FINAL REPORT

STANFORD UNIVERSITY
TRAFFIC MONITORING REPORT
2014

Prepared for:

Santa Clara County
Department of Planning Development

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Table of Contents

FOREWORD FROM THE COUNTY OF SANTA CLARA PLANNING OFFICE i
Background i
The Process i
Activities Related to Traffic Baseline and Annual Monitoring Counts to Date ii
Stanford University Traffic Monitoring Report – 2001 GUP Baseline ii
Stanford University Traffic Monitoring Report – 2002 Monitoring Report iii
Stanford University Traffic Monitoring Report – 2003 Monitoring Report v
Stanford University Traffic Monitoring Report – 2004 Monitoring Report vi
Stanford University Traffic Monitoring Report – 2005 Monitoring Report vii
Stanford University Traffic Monitoring Report – 2006 Monitoring Report ix
Stanford University Traffic Monitoring Report – 2007 Monitoring Report x
Stanford University Traffic Monitoring Report – 2008 Monitoring Report xi
Stanford University Traffic Monitoring Report – 2009 Monitoring Report xii
Stanford University Traffic Monitoring Report – 2010 Monitoring Report xiii
Stanford University Traffic Monitoring Report – 2011 Monitoring Report xiv
Stanford University Traffic Monitoring Report – 2012 Monitoring Report xvi
Stanford University Traffic Monitoring Report – 2013 Monitoring Report xviii
Stanford University Traffic Monitoring Report – 2014 Monitoring Report xx
Contact Information xxii
INTRODUCTION 1
Task 1.0 Traffic Monitoring Data Collection Methodology 1
Task 1.1 Machine Cordon Line Traffic Counts 1
Task 1.2 Parking Lot Driveway Counts 4
Task 1.3 Parking Permit Scanning/Count 7
Task 1.4 License Plate Survey 7
Task 2.0 Traffic Monitoring Data Analysis 7
Task 2.1 Daily Cordon Count Spreadsheets 7
Task 2.2 Daily Parking Spreadsheets 8
Task 2.3 Adjustments For Parking and Cut-Through Vehicles 8
INBOUND AM TRAFFIC 9
OUTBOUND PM TRAFFIC 9
2014 PM PEAK HOUR TRIP CREDITS 13
CONCLUSION 14
SUMMARY AND COMPARISON OF PREVIOUS REPORTS 15

Appendix

Appendix A Detailed Daily Cordon Counts
Appendix B Detailed Daily Parking Lot Counts
Appendix C Peak Hour Cordon Traffic Counts
Appendix D Peak Hour Parking Lot Driveway Counts
Appendix E Cut-Through Traffic Data

List of Figures

Figure 1 Daily Machine Cordon Count Locations 2
Figure 2 Daily Machine Cordon Count Locations 3
Figure 3 Driveway and Parking Count Locations 6
Figure 4 2014 AM Peak Inbound vs. 2001 Baseline 12
Figure 5 2014 PM Peak Outbound vs. 2001 Baseline 12

List of Tables

Table 1 2014 Raw Traffic Count Summary 5
Table 2 2014 Adjusted Traffic Totals 10
Table 3 2001 Baseline Adjusted Traffic Totals 11
Table 4 2014 Monitoring Comparison to Baseline 14

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FOREWORD FROM THE COUNTY OF SANTA CLARA PLANNING OFFICE

Background

The purpose of this report is to compare traffic volumes entering and exiting the Stanford campus during the inbound AM commute peak hour and the outbound PM commute peak hour to a traffic baseline. This comparison is performed on an annual basis. The requirements for establishment of the traffic baseline and performing annual comparisons to the baseline are contained within the December 2000 Stanford Community Plan/General Use Permit (GUP)/Environmental Impact Report (EIR) and within the 2000 Stanford General Use Permit. These documents can be reviewed at the County website or at the County Planning Office. Essentially, Stanford is required to attain a "no net new commute trips" standard as defined in the GUP and EIR.

The Process

Following the adoption of the GUP by the County Board of Supervisors in December 2000, the County Planning Office selected AECOM to conduct the monitoring process outlined in the conditions of approval. Because of the type of data to be collected (particularly license plate numbers), the data could not be collected until after the start of daylight saving time in Spring 2001. The data collection involved three two-week periods in the Spring and one two-week period in the Fall 2001.

Condition of Approval G.7. outlines the process for establishing the baseline counts and for continuing monitoring in subsequent years. The process can be summarized as follows:

- Peak hour traffic is counted at least three times per year for a two-week period each time. The three counts shall be averaged to determine the annual traffic level.
- All counts are recorded at the 16 campus entry and exit points forming a cordon around the campus.
- License plate numbers are recorded for each entering and exiting vehicle to determine the amount of non-campus traffic.
- Cordon volumes are adjusted for parking lots within the cordon used by the hospital (these volumes are subtracted from the cordon line counts) and parking lots outside the cordon used by the University (these volumes are added to the cordon line counts).
- A peak hour is then established for the campus based on the cordon line counts, adjusted for cut-through traffic and parking.

Condition of Approval G.6. defines the peak commute directions as entering the campus in the morning peak commute period and leaving the campus in the evening commute period. The peak commute period is defined as the one-hour period of time between 7 AM and 9 AM and again between 4 PM and 6 PM with the highest volume of traffic, as defined by the counts. Therefore, the two peak hours are considered to be independent events. For example, an increase in AM peak traffic for two out of three years would trigger the additional elements of the monitoring program without a change, or even a decrease, in PM peak traffic, or the reverse. Also, a significant increase during one year in the AM and a sufficient increase in the PM for the following year would not trigger additional mitigation.

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Activities Related to Traffic Baseline and Annual Monitoring Counts to Date

Stanford University Traffic Monitoring Report – 2001 GUP Baseline

The 2001 Baseline Report was originally issued on July 3, 2002. An update to that report was issued on October 15, 2003. Per the provisions of the GUP, this original Traffic Baseline Report established the standard for measuring future traffic impacts to the "no net new commute" standard.

The following were the count dates of the 2001 Baseline Report:

- Week of April 2, 2001
- Week of April 9, 2001
- Week of April 23, 2001
- Week of April 30, 2001
- Week of May 7, 2001
- Week of May 14, 2001
- Week of October 22, 2001
- Week of October 29, 2001

The following were the results of the 2001 Baseline Monitoring:

Inbound AM:	
Average count	3,319
90% confidence interval	+/- 120
significant traffic increase	3,439
1% increase trigger	3,474
Outbound PM:	
Average	3,446
90% confidence interval	+/- 109
significant traffic increase	3,555
1% increase trigger	3,591

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Stanford University Traffic Monitoring Report – 2002 Monitoring Report

The 2002 Monitoring Report was originally issued in July 2003. The count dates for the 2002 Monitoring Report were as follows:

- Week of April 15, 2002
- Week of April 22, 2002
- Week of April 29, 2002
- Week of May 6, 2002
- Week of May 13, 2002
- Week of May 20, 2002
- Week of October 14, 2002
- Week of October 21, 2002

The 2002 Monitoring Report concluded that the adjusted AM inbound count totaled 3,390 vehicles. This represented an increase of 71 vehicles, which fell within the 90% confidence interval and did not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,678 vehicles which was an increase of 232 vehicles from the baseline, which was higher than the 90% confidence interval. This count exceeded the 1% trigger of 3,591 vehicles by 87. The following is a summary of the results of the 2002 Monitoring Report as contained in the July 2003 document.

Inbound AM:	
Adjusted average 2002 count	3,390
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 1% trigger by 84)	-84
Outbound PM:	
Adjusted average 2002 count	3,678
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (232 increase in vehicles exceeds the trigger by 87 vehicles)	+87

Adjustment 1 to 2002 Monitoring Report

An update to the original 2002 Monitoring Report was issued on October 15, 2003. Following the publication of the July 2003 report, Stanford and the County separately analyzed traffic data for the Stanford Homecoming Week. Based on consultation with Stanford and independent analysis of County consultant traffic data, the County determined that data collected for the week of Homecoming should not be included in the comparison data set. The rationale for this decision was that this event (Homecoming) had been ongoing for years, was not included in the baseline count, and would continue to be an annual event. The County communicated to Stanford that other future "large events" would not be excluded from future counts. The revised report substituted the week of October 28, 2002 for the previously counted week of October 14, 2002. The following are the results of the Revised 2002 Monitoring Report.

Inbound AM:

Adjusted average 2002 count	3,287
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 1% trigger by 187)	-187

Outbound PM:

Adjusted average 2002 count	3,598
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (152 increase in vehicles exceeds the trigger by 7 vehicles)	+7

Adjustment 2 to the 2002 Monitoring Report

Subsequent to the first adjustment to the 2002 Monitoring Report, Stanford informed the County that additional Marguerite shuttle runs had been introduced to campus since the completion of the baseline count, and thus counted in the Year 1 (2002) comparison counts. This resulted in an increase of 12 vehicles in each peak hour. County staff determined that these new bus lines should be subtracted from the comparison count. This provided an end result as follows:

Inbound AM:

Adjusted average 2002 count	3,275
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 1% trigger by 199)	-199

Outbound PM:

Adjusted average 2002 count	3,586
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls below the 1% trigger by 5 vehicles)	-5

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Stanford University Traffic Monitoring Report – 2003 Monitoring Report

The following summarizes the 2003 Monitoring Report. The count dates for the 2003 Monitoring Report were as follows:

- Week of April 7, 2003
- Week of April 21, 2003
- Week of April 28, 2003
- Week of May 5, 2003
- Week of May 12, 2003
- Week of May 19, 2003
- Week of September 29, 2003
- Week of October 20, 2003

The 2003 Monitoring Report concluded that the adjusted AM inbound count totaled 3,413 vehicles. This represented an increase of 94 vehicles, which fell within the 90% confidence interval and did not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,476 vehicles which was an increase of 30 vehicles from the baseline, which also fell within the 90% confidence interval. The following is a summary of the results of the 2003 Monitoring Report.

Inbound AM:	
Adjusted average 2003 count	3,413
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 26)	-26
Result (falls below the 1% trigger by 61 vehicles)	-61

Outbound PM:	
Adjusted average 2003 count	3,476
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls below the 90% confidence interval by 79 vehicles)	-79
Result (falls below the 1% trigger by 115 vehicles)	-115

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Stanford University Traffic Monitoring Report – 2004 Monitoring Report

The following summarizes the 2004 Monitoring Report. The count dates for the 2004 Monitoring Report were as follows:

- Week of April 12, 2004
- Week of April 19, 2004
- Week of April 26, 2004
- Week of May 3, 2004
- Week of May 10, 2004
- Week of May 17, 2004
- Week of September 27, 2004
- Week of October 4, 2004

The 2004 Monitoring Report concluded that the adjusted AM inbound count totaled 3,176 vehicles. This represented a decrease of 143 vehicles, which fell within the 90% confidence interval and did not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,642 vehicles which was an increase of 196 vehicles from the baseline, which is 87 vehicles above 90% confidence interval and 51 vehicles more than the 1% established trigger. The following is a summary of the results of the initial 2004 Monitoring Report.

<u>Inbound AM:</u>	
Adjusted average 2004 count	3,176
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 263)	-263
Result (falls below the 1% trigger by 298 vehicles)	-298
<u>Outbound PM:</u>	
Adjusted average 2004 count	3,642
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls above the 90% confidence interval by 87 vehicles)	+87
Result (falls above the 1% trigger by 51 vehicles)	+51
<u>Outbound PM:</u>	
Adjusted average 2004 count	3,642
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls above the 90% confidence interval by 87 vehicles)	+87
Result (falls above the 1% trigger by 51 vehicles)	+51
2004 trip credit	-66
Result with trip credit (falls below the 1% trigger by 15 vehicles)	-15

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Stanford University Traffic Monitoring Report – 2005 Monitoring Report

The following summarizes the 2005 Monitoring Report. The count dates for the 2005 Monitoring Report were as follows:

- Week of April 4, 2005
- Week of April 11, 2005
- Week of April 18, 2005
- Week of April 25, 2005
- Week of May 2, 2005
- Week of May 9, 2005
- Week of September 26, 2005
- Week of October 3, 2005

The 2005 Monitoring Report concluded that the adjusted AM inbound count totaled 3,383 vehicles. This represented an increase of 64 vehicles, which fell within the 90% confidence interval and did not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,735 vehicles which was an increase of 289 vehicles from the baseline, which is above the 90% confidence interval by 180 vehicles and above the 1% increase trigger by 144 vehicles. The following is a summary of the results of the 2005 Monitoring Report.

<u>Inbound AM:</u>	
Adjusted average 2005 count	3,383
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 56)	-56
Result (falls below the 1% trigger by 91 vehicles)	-91
<u>Outbound PM:</u>	
Adjusted average 2005 count	3,735
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls above the 90% confidence interval by 180 vehicles)	+180
Result (falls above the 1% trigger by 144 vehicles)	+144

The 2000 Stanford GUP Condition G.8. specifies that the County will recognize and "credit" Stanford off-campus trip reduction efforts within defined geographic boundaries. These credits will be applied to Stanford's attainment of the "no net new commute trip" standard. In 2003, Stanford and the County discussed potential methodologies for providing credits to Stanford. The County developed draft guidelines, which were reviewed by the Community Resource Group, and the Planning Office approved the final guidelines on October 9, 2003. These guidelines are presented in the "Stanford Traffic Cordon Count Credit Guidelines" dated October 28, 2003.

On April 24, 2006, Stanford submitted a 2005 trip credit report that was reviewed by AECOM. This report documented a credit of 174 trips for the increase in the number of bus trips across the cordon points and the number of transit passengers served outside the cordon area in the PM peak hour between the 2001 baseline and 2005. Using the new Marguerite shuttle Automated Transportation Management System, the number of passengers getting on and off the shuttle at each stop was counted. Most of the trip credits claimed are for passengers (primarily Stanford Hospital employees) getting on the shuttle outside

the cordon area and traveling to the Palo Alto Caltrain station. As outlined in the adopted guidelines, full credits are claimed for trips in the peak commute direction and 1/3 credit claimed for trips in the reverse direction. Pass through credits are claimed for those passengers who board outside the cordon, pass through the campus, and then alight outside the campus based on onboard surveys. As summarized below, with the trip credit of 174 trips Stanford did not exceed the no net new commute trip standard based on the 2005 monitoring program.

Outbound PM:

Adjusted average 2005 count	3,735
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls above the 90% confidence interval by 180 vehicles)	+180
Result (falls above the 1% trigger by 144 vehicles)	+144
2005 trip credit	-174
Result with trip credit (falls below the 1% trigger by 30 vehicles)	-30

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Stanford University Traffic Monitoring Report – 2006 Monitoring Report

The following summarizes the 2006 Monitoring Report. The count dates for the 2006 Monitoring Report were as follows:

- Week of April 17, 2006
- Week of April 24, 2006
- Week of May 1, 2006
- Week of May 8, 2006
- Week of May 15, 2006
- Week of May 22, 2006
- Week of October 16, 2006
- Week of October 23, 2006

The 2006 Monitoring Report concluded that the adjusted AM inbound count totaled 3,048 vehicles. This represented a decrease of 271 vehicles from baseline, which falls within the 90% confidence interval and does not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,427 vehicles which was a decrease of 19 vehicles from the baseline, which is 128 vehicles below the 90% confidence interval and 164 vehicles below the 1% established trigger. The following is a summary of the results of the 2006 Monitoring Report.

Inbound AM:	
Adjusted average 2006 count	3,048
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 391 vehicles)	-391
Result (falls below the 1% increase trigger by 426 vehicles)	-426

Outbound PM:	
Adjusted average 2006 count	3,427
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls below the 90% confidence interval by 128 vehicles)	-128
Result (falls below the 1% trigger by 164 vehicles)	-164

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Stanford University Traffic Monitoring Report – 2007 Monitoring Report

The following summarizes the 2007 Monitoring Report. The count dates for the 2007 Monitoring Report were as follows:

- Week of April 9, 2007
- Week of April 16, 2007
- Week of April 23, 2007
- Week of April 30, 2007
- Week of May 7, 2007
- Week of May 14, 2007
- Week of October 15, 2007
- Week of October 22, 2007

The 2007 Monitoring Report concluded that the adjusted AM inbound count totaled 3,058 vehicles. This represented a decrease of 261 vehicles from baseline. The PM outbound count totaled 3,494 vehicles which is an increase of 48 vehicles from the baseline, which is 61 vehicles below the 90% confidence interval and 97 vehicles below the 1% established trigger. The following is a summary of the results of the 2007 Monitoring Report.

Inbound AM:

Adjusted average 2007 count	3,058
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 381 vehicles)	-381
Result (falls below the 1% increase trigger by 416 vehicles)	-416

Outbound PM:

Adjusted average 2007 count	3,494
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls below the 90% confidence interval by 61 vehicles)	-61
Result (falls below the 1% trigger by 97 vehicles)	-97

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Stanford University Traffic Monitoring Report – 2008 Monitoring Report

The following summarizes the 2008 Monitoring Report. The count dates for the 2008 Monitoring Report were as follows:

- Week of April 7, 2008
- Week of April 14, 2008
- Week of April 21, 2008
- Week of April 28, 2008
- Week of May 5, 2008
- Week of May 12, 2008
- Week of October 13, 2008
- Week of October 20, 2008

The 2008 Monitoring Report concluded that the adjusted AM inbound count totaled 3,020 vehicles. This represented a decrease of 299 vehicles from baseline, which falls within the 90% confidence interval and does not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,460 vehicles which is an increase of 14 vehicles from the baseline, which is 95 vehicles below the 90% confidence interval and 131 vehicles below the 1% established trigger. The following is a summary of the results of the 2008 Monitoring Report.

Inbound AM:	
Adjusted average 2008 count	3,020
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 419 vehicles)	-419
Result (falls below the 1% increase trigger by 454 vehicles)	-454

Outbound PM:	
Adjusted average 2008 count	3,460
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls below the 90% confidence interval by 95 vehicles)	-95
Result (falls below the 1% trigger by 131 vehicles)	-131

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Stanford University Traffic Monitoring Report – 2009 Monitoring Report

The following summarizes the 2009 Monitoring Report. The count dates for the 2009 Monitoring Report were as follows:

- Week of April 13, 2009
- Week of April 20, 2009
- Week of April 27, 2009
- Week of May 4, 2009
- Week of May 11, 2009
- Week of May 18, 2009
- Week of October 5, 2009
- Week of October 12, 2009

The 2009 Monitoring Report concluded that the adjusted AM inbound count totaled 2,840 vehicles. This represented a decrease of 479 vehicles from baseline, which falls within the 90% confidence interval and does not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,227 vehicles which is a decrease of 219 vehicles from the baseline, which is 328 vehicles below the 90% confidence interval and 364 vehicles below the 1% established trigger. The following is a summary of the results of the 2009 Monitoring Report.

Inbound AM:	
Adjusted average 2009 count	2,840
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 599 vehicles)	-599
Result (falls below the 1% increase trigger by 634 vehicles)	-634

Outbound PM:	
Adjusted average 2009 count	3,227
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls below the 90% confidence interval by 328 vehicles)	-328
Result (falls below the 1% increase trigger by 364 vehicles)	-364

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Stanford University Traffic Monitoring Report – 2010 Monitoring Report

The following summarizes the 2010 Monitoring Report. The count dates for the 2010 Monitoring Report were as follows:

- Week of April 5, 2010
- Week of April 19, 2010
- Week of April 26, 2010
- Week of May 3, 2010
- Week of May 10, 2010
- Week of May 17, 2010
- Week of October 25, 2010
- Week of November 1, 2010

The 2010 Monitoring Report concluded that the adjusted AM inbound count totaled 2,921 vehicles. This represented a decrease of 398 vehicles from baseline, which falls below the 90-percent confidence interval and does not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,459 vehicles which is an increase of 13 vehicles from the baseline, which is 96 vehicles below the 90-percent confidence interval and 132 vehicles below the one-percent established trigger. The following is a summary of the results of the 2010 Monitoring Report.

Inbound AM:	
Adjusted average 2010 count	2,921
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 518 vehicles)	-518
Result (falls below the 1% increase trigger by 553 vehicles)	-553

Outbound PM:	
Adjusted average 2010 count	3,459
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (falls below the 90% confidence interval by 96 vehicles)	-96
Result (falls below the 1% increase trigger by 132 vehicles)	-132

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Stanford University Traffic Monitoring Report – 2011 Monitoring Report

The following summarizes the 2011 Monitoring Report. The count dates for the 2011 Monitoring Report were as follows:

- Week of April 18, 2011
- Week of April 25, 2011
- Week of May 2, 2011
- Week of May 9, 2011
- Week of May 16, 2011
- Week of May 23, 2011
- Week of October 24, 2011
- Week of October 31, 2011

The 2011 Monitoring Report concluded that the adjusted AM inbound count totaled 3,081 vehicles. This represents a decrease of 238 vehicles from baseline, which falls within the 90-percent confidence interval and does not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,743 vehicles, which is an increase of 297 vehicles from the baseline, which is above the 90-percent confidence interval by 188 vehicles and above the one-percent increase trigger by 152 vehicles. The following is a summary of the results of the 2011 Monitoring Report.

Inbound AM:	
Adjusted average 2011 count	3,081
2001 baseline	3,319
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 358 vehicles)	-358
Result (falls below the 1% increase trigger by 393 vehicles)	-393

Outbound PM:	
Adjusted average 2011 count	3,743
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 188 vehicles)	+188
Result (exceeds the 1% trigger by 152 vehicles)	+152

The 2000 Stanford GUP Condition G.8. specifies that the County will recognize and "credit" Stanford off-campus trip reduction efforts within defined geographic boundaries. These credits will be applied to Stanford's attainment of the "no net new commute trip" standard. In 2003, Stanford and the County discussed potential methodologies for providing credits to Stanford. The County developed draft guidelines, which were reviewed by the Community Resource Group, and the Planning Office approved the final guidelines on October 9, 2003. These guidelines are presented in the "Stanford Traffic Cordon Count Credit Guidelines" dated October 28, 2003.

On February 24, 2012, Stanford submitted a 2011 trip credit report that was reviewed by AECOM. This report documented a credit of 203 trips for the increase in the number of bus trips across the cordon points and the number of transit passengers served outside the cordon area in the PM peak hour between the 2001 baseline and 2011. As outlined in the adopted guidelines, full credits are claimed for trips in the peak commute direction and 1/3 credit claimed for trips in the reverse direction. As

summarized below, with the trip credit of 203 trips Stanford does not exceed the no net new commute trip standard based on the 2011 monitoring program.

Outbound PM:

Adjusted average 2011 count	3,743
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 188 vehicles)	+188
Result (exceeds the 1% trigger by 152 vehicles)	+152
2011 trip credit	-203
Result with trip credit (falls below the 1% trigger by 51 vehicles)	-51

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Stanford University Traffic Monitoring Report – 2012 Monitoring Report

The following summarizes the 2012 Monitoring Report. The count dates for the 2012 Monitoring Report were as follows:

- Week of April 9, 2012
- Week of April 16, 2012
- Week of April 23, 2012
- Week of April 30, 2012
- Week of May 7, 2012
- Week of May 14, 2012
- Week of October 22, 2012
- Week of October 29, 2012 (not used)

The 2012 Monitoring Report concluded that the adjusted AM inbound count totaled 3,287 vehicles. This represents a decrease of 32 vehicles from baseline, which falls within the 90-percent confidence interval and does not represent a significant AM inbound traffic increase. The PM outbound count totaled 3,590 vehicles which is an increase of 144 vehicles from the baseline, which is above the 90-percent confidence interval by 35 vehicles and below the one-percent established trigger by one vehicle. Week of October 29, 2012 (Week 8) count information was not used due to irregular traffic volumes caused by the construction on Junipero Serra Boulevard. As noted earlier in this Foreword, monitoring is only required for a minimum of six weeks per year. Therefore, the data collection for 2012 meets the requirements of Condition of Approval G.7.

The following is a summary of the results of the 2012 Monitoring Report.

<u>Inbound AM:</u>	
Adjusted average 2012 count	3,287
2001 baseline	3,319
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 152 vehicles)	-152
Result (falls below the 1% increase trigger by 187 vehicles)	-187
<u>Outbound PM:</u>	
Adjusted average 2012 count	3,590
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 35 vehicles)	+35
Result (falls below the 1% trigger by 1 vehicle)	-1

The 2000 Stanford GUP Condition G.8. specifies that the County will recognize and "credit" Stanford off-campus trip reduction efforts within defined geographic boundaries. These credits will be applied to Stanford's attainment of the "no net new commute trip" standard. In 2003, Stanford and the County discussed potential methodologies for providing credits to Stanford. The County developed draft guidelines, which were reviewed by the Community Resource Group, and the Planning Office approved the final guidelines on October 9, 2003. These guidelines are presented in the "Stanford Traffic Cordon Count Credit Guidelines" dated October 28, 2003.

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On January 22, 2013, Stanford submitted a 2012 trip credit report that was reviewed by AECOM. This report documented a credit of 301 trips for the increase in the number of bus trips across the cordon points and the number of transit passengers served outside the cordon area in the PM peak hour between the 2001 baseline and 2012. As outlined in the adopted guidelines, full credits are claimed for trips in the peak commute direction and 1/3 credit claimed for trips in the reverse direction. The following is a summary of the 2012 Outbound PM results with the trip credit of 301 trips.

Outbound PM:

Adjusted average 2012 count	3,590
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 35 vehicles)	+35
Result (falls below the 1% trigger by 1 vehicle)	-1
2012 trip credit	-301
Result with trip credit (falls below the 1% trigger by 302 vehicles)	-302

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Stanford University Traffic Monitoring Report – 2013 Monitoring Report

The following summarizes the 2013 Monitoring Report. The count dates for the 2013 Monitoring Report were as follows:

- Week of April 8, 2013
- Week of April 15, 2013
- Week of April 22, 2013
- Week of April 29, 2013
- Week of May 6, 2013
- Week of May 13, 2013
- Week of October 21, 2013
- Week of October 28, 2013

The 2013 Monitoring Report concluded that the adjusted AM inbound count totaled 3,332 vehicles. This represents an increase of 13 vehicles from baseline, which is 107 vehicles below the 90-percent confidence interval and 142 vehicles below the one-percent established trigger. The PM outbound count totaled 3,744 vehicles, which is an increase of 298 vehicles from the baseline and is above the 90-percent confidence interval by 189 vehicles and above the one-percent increase trigger by 153 vehicles.

The following is a summary of the 2013 Monitoring Report results.

Inbound AM:	
Adjusted average 2013 count	3,332
2001 baseline	3,319
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 107 vehicles)	-107
Result (falls below the 1% increase trigger by 142 vehicles)	-142

Outbound PM:	
Adjusted average 2013 count	3,744
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 189 vehicles)	+189
Result (exceeds the 1% trigger by 153 vehicles)	+153

The 2000 Stanford GUP Condition G.8. specifies that the County will recognize and "credit" Stanford off-campus trip reduction efforts within defined geographic boundaries. These credits will be applied to Stanford's attainment of the "no net new commute trip" standard. In 2003, Stanford and the County discussed potential methodologies for providing credits to Stanford. The County developed draft guidelines, which were reviewed by the Community Resource Group, and the Planning Office approved the final guidelines on October 9, 2003. These guidelines are presented in the "Stanford Traffic Cordon Count Credit Guidelines" dated October 28, 2003.

On January 31, 2014, Stanford submitted a 2013 trip credit report that was reviewed by AECOM. This report documented a credit of 339 trips for the increase in the number of bus trips across the cordon points and the number of transit passengers served outside the cordon area in the PM peak hour

between the 2001 baseline and 2013. As outlined in the adopted guidelines, full credits are claimed for trips in the peak commute direction and 1/3 credit claimed for trips in the reverse direction. The following is a summary of the 2013 Outbound PM results with the trip credit of 339 trips.

Outbound PM:

Adjusted average 2013 count	3,744
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 189 vehicles)	+189
Result (exceeds the 1% trigger by 153 vehicles)	+153
2013 trip credit	-339
Result with trip credit (falls below the 1% trigger by 186 vehicles)	-186

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Stanford University Traffic Monitoring Report – 2014 Monitoring Report

The following summarizes the 2014 Monitoring Report. The count dates for the 2014 Monitoring Report were as follows:

- Week of April 7, 2014
- Week of April 14, 2014
- Week of April 21, 2014
- Week of April 28, 2014
- Week of May 5, 2014
- Week of May 12, 2014
- Week of September 29, 2014
- Week of October 6, 2014 (October 10, 2014 data not used)

The 2014 Monitoring Report concluded that the adjusted AM inbound count totaled 3,336 vehicles. This represents an increase of 17 vehicles from baseline, which is 103 vehicles below the 90-percent confidence interval and 138 vehicles below the one-percent established trigger. The PM outbound count totaled 3,696 vehicles, which is an increase of 250 vehicles from the baseline and is above the 90-percent confidence interval by 141 vehicles and above the one-percent increase trigger by 105 vehicles. Friday, October 10, 2014 (Week 8) count information was not used because of irregular traffic volumes likely attributable to the Palo Alto Unified School District (PAUSD) not being in session due to a staff development day and to a Stanford home football game. As noted earlier in this Foreword, monitoring is required for a minimum of six weeks per year. Therefore, the data collection for 2014 meets the requirements of Condition of Approval G.7.

The following is a summary of the 2014 Monitoring Report results.

<u>Inbound AM:</u>	
Adjusted average 2014 count	3,336
2001 baseline	3,319
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 103 vehicles)	-103
Result (falls below the 1% increase trigger by 138 vehicles)	-138
<u>Outbound PM:</u>	
Adjusted average 2014 count	3,696
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 141 vehicles)	+141
Result (exceeds the 1% trigger by 105 vehicles)	+105

The 2000 Stanford GUP Condition G.8. specifies that the County will recognize and "credit" Stanford off-campus trip reduction efforts within defined geographic boundaries. These credits will be applied to Stanford's attainment of the "no net new commute trip" standard. In 2003, Stanford and the County discussed potential methodologies for providing credits to Stanford. The County developed draft guidelines, which were reviewed by the Community Resource Group, and the Planning Office approved

the final guidelines on October 9, 2003. These guidelines are presented in the "Stanford Traffic Cordon Count Credit Guidelines" dated October 28, 2003.

On March 5, 2015, Stanford submitted a 2014 trip credit report that was reviewed by AECOM. This report documented a credit of 402 trips for the increase in the number of bus trips across the cordon points and the number of transit passengers served outside the cordon area in the PM peak hour between the 2001 baseline and 2014. As outlined in the adopted guidelines, full credits are claimed for trips in the peak commute direction and 1/3 credit claimed for trips in the reverse direction. The following is a summary of the 2014 Outbound PM results with the trip credit of 402 trips.

Outbound PM:

Adjusted average 2014 count	3,696
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 141 vehicles)	+141
Result (exceeds the 1% trigger by 105 vehicles)	+105
2014 trip credit	-402
Result with trip credit (falls below the 1% trigger by 297 vehicles)	-297

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INTRODUCTION

This report presents traffic and parking data that have been collected at Stanford University by AECOM during the monitoring period of 2014. Traffic volumes were collected for six weeks during the Spring 2014 and two weeks during the Fall 2014. The Spring counts were conducted for the weeks of April 7, April 14, April 21, April 28, May 5, and May 12. The Fall counts were conducted during the weeks of September 29 and October 6. Friday, October 10, 2014 (Week 8) count information was not used because of irregular traffic volumes likely attributable to the Palo Alto Unified School District (PAUSD) not being in session due to a staff development day and to a Stanford home football game. The data include vehicle counts at all of the access points to the campus and parking lots. Parking lot counts and cut-through percentages were used to adjust the raw traffic counts in order to determine the total amount of peak hour traffic generated by Stanford University. The parking data were used to add in campus traffic that parks outside of the count area and subtract out hospital traffic parking inside the count area. License plate surveys were used to calculate the amount of traffic that cuts through the campus and thus is not University-generated traffic. Data collection methodology is described in greater detail in Task 1. A description of the data analysis procedures is presented in Task 2. The data collected in calendar year 2014 is compared to the baseline counts collected in calendar year 2001. Differences between the two years are then analyzed to determine if traffic is increasing to a significant degree.

Task 1.0 Traffic Monitoring Data Collection Methodology

Data collection is a critical component of the traffic monitoring program. The following work elements were conducted to collect all relevant traffic data for the monitoring program.

Task 1.1 Machine Cordon Line Traffic Counts

Directional traffic counts were collected at Stanford University for eight weeks in 2014 on each of the 16 roadways that provide access to and from the campus. Friday, October 10, 2014 (Week 8) count information was not used because of irregular traffic volumes likely attributable to the PAUSD not being in session due to a staff development day and to a Stanford home football game. The locations of the 16 cordon counts are listed below and shown graphically in Figure 1 and Figure 2.

1. Campus Drive West, north of Junipero Serra Boulevard
2. Stock Farm Road, east of Sand Hill Road
3. Welch Road, north of Oak Road
4. Quarry Road, north of Campus Drive West
5. Palm Drive, south of Arboretum Road
6. Lausen Street, south of Arboretum Road*
7. Galvez Street, south of Arboretum Road
8. Serra Street, southwest of El Camino Real
9. Yale Street, west of Stanford Avenue
10. Wellesley Street, west of Stanford Avenue
11. Oberlin Street, west of Stanford Avenue
12. Olmsted Road, north of Escondido Road
13. Bowdoin Street, west of Stanford Avenue
14. Raimundo Way, west of Stanford Avenue
15. Santa Maria Avenue, north of Junipero Serra Boulevard
16. Campus Drive East, east of Junipero Serra Boulevard

* Lausen Street was converted into one-way northbound roadway from Campus Drive to Arboretum Road on May 5, 2012. This change would shift inbound traffic from Lausen Street to other roadways.

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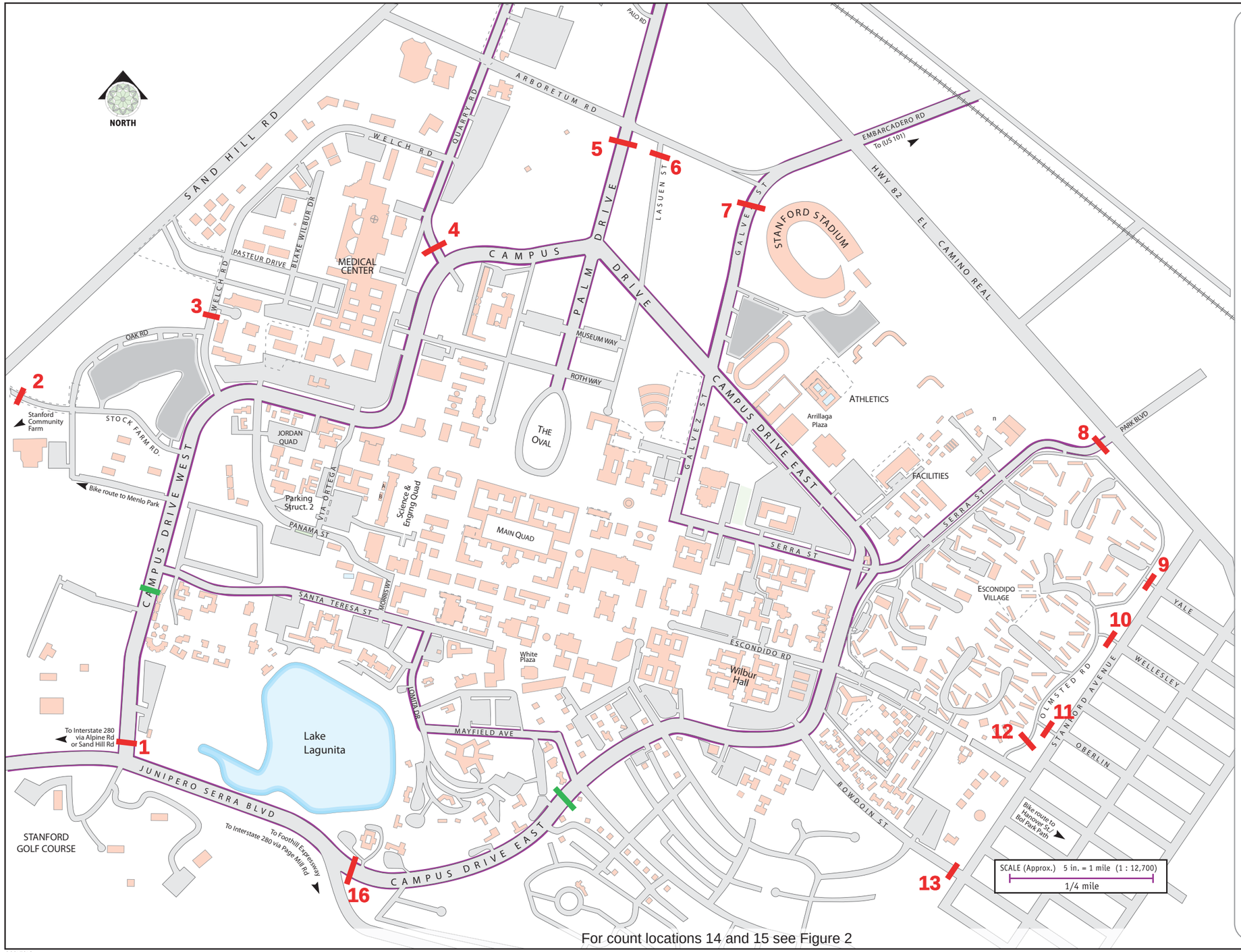

For count locations 14 and 15 see Figure 2

Cordon Count Locations

1. Campus Drive West north of Junipero Serra Blvd.
2. Stock Farm Road east of Sand Hill Road
3. Welch Road north of Oak Road
4. Quarry Road north of Campus Drive
5. Palm Drive south of Arboretum Road
6. Lasuen Street south of Arboretum Road
7. Galvez Street south of Arboretum Road
8. Serra Street southwest of El Camino Real
9. Yale Street west of Stanford Avenue
10. Wellesley Street west of Stanford Avenue
11. Oberlin Street west of Stanford Avenue
12. Olmsted Road north of Escondido Road
13. Bowdoin west of Stanford Avenue
14. Raimundo west of Stanford Avenue
15. Santa Maria Avenue north of Junipero Serra Blvd.
16. Campus Drive East east of Junipero Serra Blvd.

NOTES

License plate survey for Location 1 and Location 16 shifted for more accurate recording. Cordon tube counts continued at campus boundary.

Escondido Drive no longer continuous street from Campus Drive East to Stanford Avenue.

Lausen Street has been converted into one-way northbound roadway from Campus Drive to Arboretum Road.

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Figure 1

DAILY MACHINE CORDON COUNT LOCATIONS

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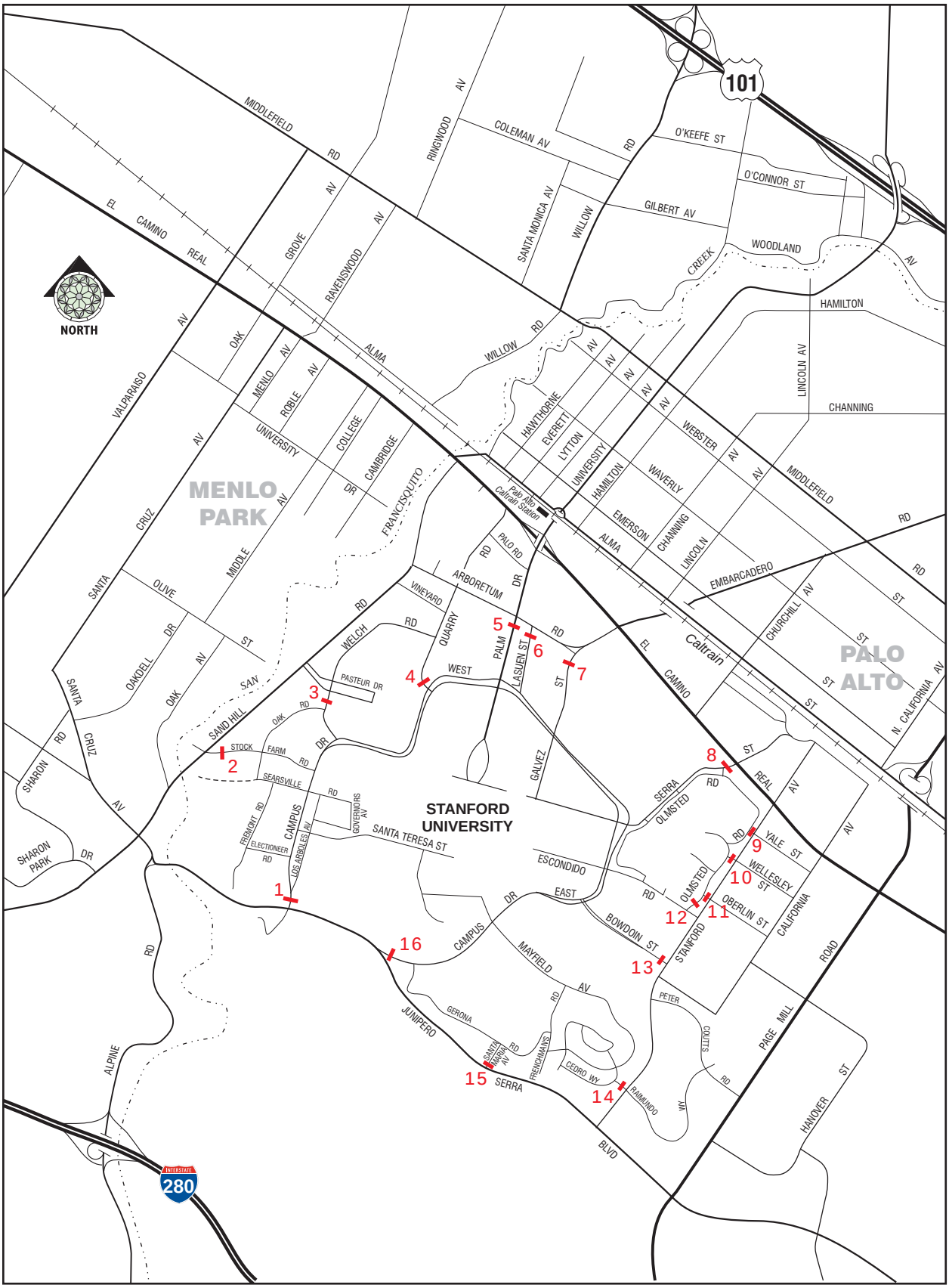

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STANFORD UNIVERSITY TRAFFIC MONITORING REPORT

Figure 2

DAILY MACHINE CORDON COUNT LOCATIONS

The detailed traffic counts at the 16 cordon locations are presented in Appendix A and are summarized in Table 1. Table 1 shows the AM inbound and PM outbound peak hour volumes for each day that the traffic is monitored. As indicated in Table 1, the AM peak hour usually occurred from 8:00 to 9:00 and the PM peak hour generally occurred between 4:45 to 5:45. The unadjusted AM inbound traffic volumes ranged from a low of 3,253 on Monday, April 7 to a high of 4,842 on Tuesday, May 6. The PM peak hour traffic volumes ranged from a low of 3,458 on Monday, April 7 to a high of 5,472 on Friday, May 9.

Task 1.2 Parking Lot Driveway Counts

There are two parking lots (L1 – Rectangle Lot and L2 – Quarry Lot) and one parking structure (S-9) outside the cordon line that serve some campus uses. Parking Structure S-9, also known as Hoover Pavilion Garage, is adjacent to parking lot L1. There are also two parking lots (L3 and L5 – Stock Farm Road Lot) along with parking structures 1 (PS1) and 3 (PS3) that are inside the established cordon line that serve some hospital uses. Parking lot 4 (L4) no longer exists. Traffic was counted by direction into and out of these parking lots during the entire count period. The detailed count sheets for the driveway traffic at these lots are included in Appendix B.

The driveway count locations are presented below and in Figure 3.

1. PS1a – Parking Structure 1 North Access to Campus Drive
2. PS1b – Parking Structure 1 South Access to Roth Way
3. PS3a – Parking Structure 3 Northwest Access
4. PS3b – Parking Structure 3 Northeast Access
5. L1a – Rectangle Lot (Lot 1) Quarry Road Access
6. L1b – Rectangle Lot (Lot 1) North Access
7. L2a – Quarry Lot (Lot 2) North Access to Quarry Road
8. L2b – Quarry Lot (Lot 2) Middle Access to Quarry Road
9. L2c – Quarry Lot (Lot 2) South Access to Quarry Road
10. L3a – Near Medical Drive, west of Campus Drive
11. L5a – West Driveway to Lot 5 from Oak Road
12. L5b – Center Driveway to Lot 5 from Oak Road
13. L5c – East Driveway to Lot 5 from Oak Road
14. L5d – East Driveway to Lot 5 from Stock Farm Road
15. L6a – West Driveway to Lot 6 from Oak Road
16. L6b – South Driveway to Lot 6 from Stock Farm Road

Hospital trips from parking lots inside the cordon line were subtracted from the cordon counts, while campus trips from lots outside the cordon line were added to the cordon counts. This was done to properly account for all trips generated by Stanford University and to differentiate them from trips generated by other adjacent land uses, particularly the medical complex.

Table 1 2014 Raw Traffic Count Summary

Date	AM Inbound			PM Outbound		
	Weather	Volume	Period	Weather	Volume	Period
Week 1						
April 7, 2014	Clear	3253	7:45 to 8:45	Clear	3458	4:45 to 5:45
April 8, 2014	Scattered Clouds	3319	7:45 to 8:45	Mostly Cloudy	3651	4:45 to 5:45
April 9, 2014	Overcast	3418	8:00 to 9:00	Partly Cloudy	4403	5:00 to 6:00
April 10, 2014	Overcast	3510	8:00 to 9:00	Mostly Cloudy	4463	5:00 to 6:00
April 11, 2014	Overcast	3321	8:00 to 9:00	Mostly Cloudy	4366	4:45 to 5:45
Week 2						
April 14, 2014	Overcast	3753	7:45 to 8:45	Scattered Clouds	4312	4:45 to 5:45
April 15, 2014	Overcast	4278	7:45 to 8:45	Clear	4538	4:45 to 5:45
April 16, 2014	Clear	4119	7:45 to 8:45	Scattered Clouds	4595	4:45 to 5:45
April 17, 2014	Scattered Clouds	4228	7:45 to 8:45	Scattered Clouds	4474	4:45 to 5:45
April 18, 2014	Partly Cloudy	3779	7:45 to 8:45	Mostly Cloudy	4309	5:00 to 6:00
Week 3						
April 21, 2014	Mostly Cloudy	4087	8:00 to 9:00	Mostly Cloudy	4394	4:45 to 5:45
April 22, 2014	Scattered Clouds	4082	8:00 to 9:00	Scattered Clouds	4416	5:00 to 6:00
April 23, 2014	Clear	4462	8:00 to 9:00	Scattered Clouds	4737	5:00 to 6:00
April 24, 2014	Scattered Clouds	3958	8:00 to 9:00	Mostly Cloudy	4672	5:00 to 6:00
April 25, 2014	Light Rain	3726	8:00 to 9:00	Mostly Cloudy	4498	4:45 to 5:45
Week 4						
April 28, 2014	Partly Cloudy	4333	8:00 to 9:00	Clear	4358	4:45 to 5:45
April 29, 2014	Clear	4657	8:00 to 9:00	Clear	4549	5:00 to 6:00
April 30, 2014	Clear	4339	7:45 to 8:45	Mostly Cloudy	4681	5:00 to 6:00
May 1, 2014	Mostly Cloudy	4417	7:45 to 8:45	Scattered Clouds	4673	5:00 to 6:00
May 2, 2014	Scattered Clouds	4504	8:00 to 9:00	Scattered Clouds	4501	5:00 to 6:00
Week 5						
May 5, 2014	Mostly Cloudy	4534	7:45 to 8:45	Scattered Clouds	4266	4:45 to 5:45
May 6, 2014	Scattered Clouds	4842	7:45 to 8:45	Partly Cloudy	4643	5:00 to 6:00
May 7, 2014	Scattered Clouds	4743	7:45 to 8:45	Scattered Clouds	4629	4:45 to 5:45
May 8, 2014	Scattered Clouds	4513	7:45 to 8:45	Mostly Cloudy	4598	4:30 to 5:30
May 9, 2014	Mostly Cloudy	4397	7:45 to 8:45	Partly Cloudy	5472	5:00 to 6:00
Week 6						
May 12, 2014	Clear	4493	7:45 to 8:45	Clear	4920	5:00 to 6:00
May 13, 2014	Clear	4793	8:00 to 9:00	Clear	5424	4:45 to 5:45
May 14, 2014	Clear	4756	8:00 to 9:00	Clear	4825	4:45 to 5:45
May 15, 2014	Clear	4714	7:45 to 8:45	Mostly Cloudy	4946	4:45 to 5:45
May 16, 2014	Mostly Cloudy	4308	7:45 to 8:45	Clear	4392	4:45 to 5:45
Week 7						
September 29, 2014	Mostly Cloudy	3858	8:00 to 9:00	Partly Cloudy	3738	4:45 to 5:45
September 30, 2014	Scattered Clouds	3849	7:45 to 8:45	Clear	3961	5:00 to 6:00
October 1, 2014	Scattered Clouds	3843	8:00 to 9:00	Clear	3980	4:30 to 5:30
October 2, 2014	Clear	3957	8:00 to 9:00	Clear	3997	4:30 to 5:30
October 3, 2014	Clear	4023	8:00 to 9:00	Clear	3985	4:45 to 5:45
Week 8						
October 6, 2014	Clear	3791	8:00 to 9:00	Partly Cloudy	3853	4:45 to 5:45
October 7, 2014	Mostly Cloudy	3938	8:00 to 9:00	Scattered Clouds	3932	4:45 to 5:45
October 8, 2014	Scattered Clouds	3767	8:00 to 9:00	Clear	3872	5:00 to 6:00
October 9, 2014	Mostly Cloudy	3831	8:00 to 9:00	Scattered Clouds	4004	4:30 to 5:30
October 10, 2014	Data for Friday, October 10, 2014 are excluded due to irregular traffic volumes.					

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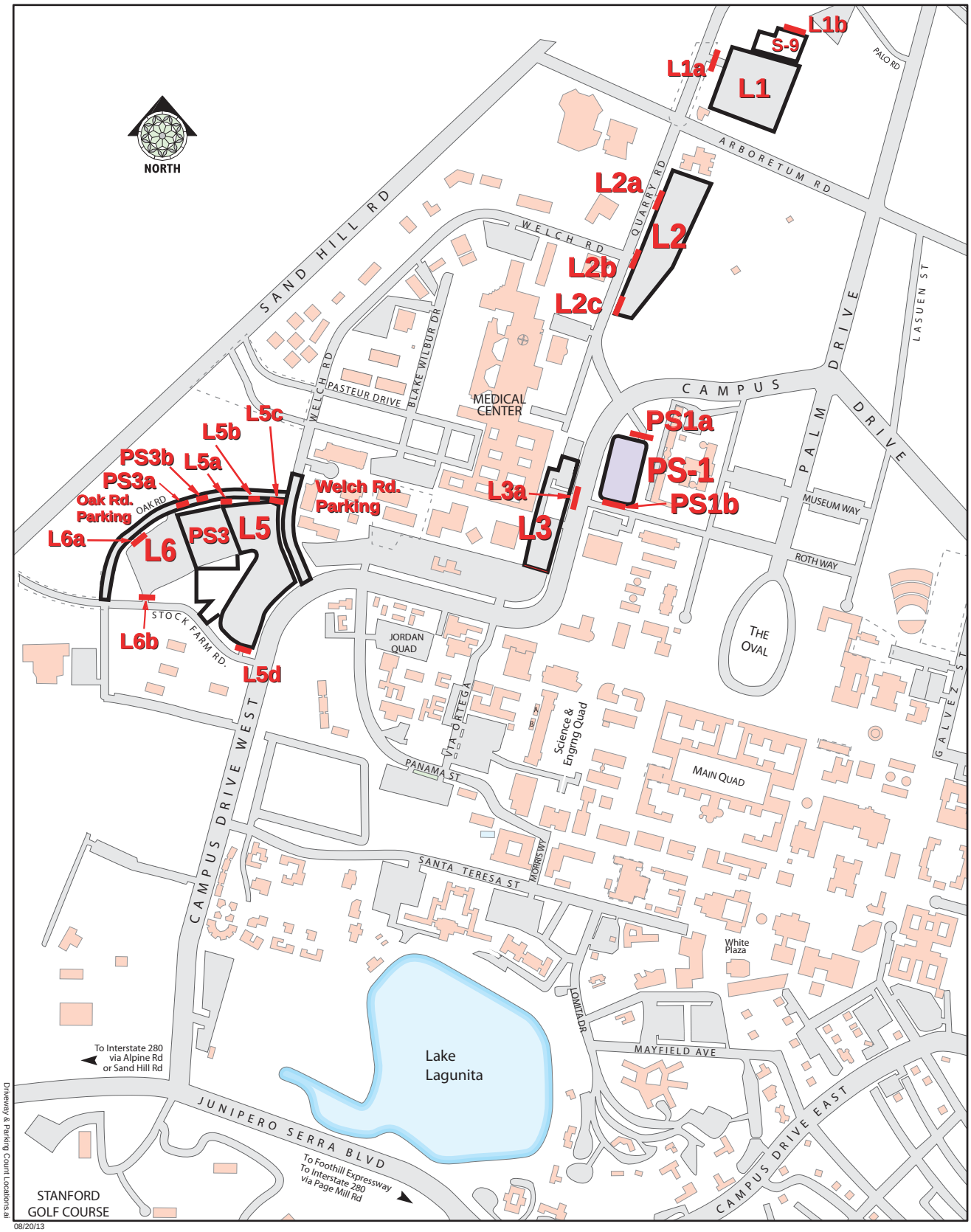

Driveway & Parking Count Locations.ai

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STANFORD UNIVERSITY TRAFFIC MONITORING REPORT

Figure 3

DRIVEWAY AND PARKING COUNT LOCATIONS

Task 1.3 Parking Permit Scanning/Count

At the beginning and end of both the morning and evening peak periods, the number of vehicles in each of the lots identified in Figure 3 was counted. Each vehicle permit was also scanned to determine if it was related to campus or hospital uses. Campus and Medical Center vehicles were identified by windshield stickers stating Campus or Hospital. Also, Parking and Transportation Services (P&TS) permits were issued to construction crews involved in Stanford Hospital expansion activities. Vehicles displaying P&TS permits were treated as hospital-related vehicles. In the Hoover Pavilion Structure (S-9), vehicles without permits in the "Visitor Only" area were assumed to be hospital-related.

If campus parking permits were observed in lots outside the cordon area, they were added to the cordon count. If hospital-related vehicles were observed inside the cordon area, they were subtracted from the cordon count. All vehicles without a parking permit were assumed to be campus trips.

On-street parking on Oak Road between Stock Farm Road and Welch Road and on Welch Road between Campus Drive West and the cordon station just north of Oak Road was counted and classified in the same manner as described above. Since these on-street parking facilities are located within the cordon line, hospital vehicles were subtracted out from the cordon count and no adjustment was made to add in campus trips.

AECOM used the parking counts described in Task 1.2 and Task 1.3 to adjust the raw traffic counts. The parking lot and on-street parking occupancy data are included in Appendix B along with the parking counts.

Task 1.4 License Plate Survey

The purpose of the license plate survey was to identify vehicles that are only passing through the Stanford campus, not beginning or ending their trip there. License plate numbers were recorded for vehicles entering and leaving each cordon location. Vehicles that entered the cordon and left within a period of 20 minutes were considered to be "cut-through" vehicles. Surveys were done during one day each week for both of the peak hours. The license plate matching process showed that during the Spring counts the average AM and PM cut-through percentages were 10.84 percent and 12.19 percent, respectively. During the Fall counts, the average AM cut-through percentage was 11.18 percent while the average PM cut-through percentage was 12.98 percent. The average Spring and Fall percentages were used to adjust their respective vehicle counts.

Task 2.0 Traffic Monitoring Data Analysis

Task 2.1 Daily Cordon Count Spreadsheets

First, the raw cordon count numbers were entered into spreadsheets. Two spreadsheets – one for the AM peak period and one for the PM peak period – were created for each weekday that a cordon count was conducted. Each spreadsheet shows the AM inbound and PM outbound vehicles passing all 16 cordon locations during five hourly increments. For the AM peak, the hours were 7:00-8:00, 7:15-8:15, 7:30-8:30, 7:45-8:45, and 8:00-9:00. For the PM peak, the hours were 4:00-5:00, 4:15-5:15, 4:30-5:30, 4:45-5:45, and 5:00-6:00. Since cordon counts were collected for eight weeks, there are 80 daily cordon count spreadsheets (40 AM and 40 PM). Friday, October 10, 2014 (Week 8) count information was not used because of irregular traffic volumes likely attributable to the PAUSD not being in session due

to a staff development day and to a Stanford home football game. These sheets are included in Appendix C of this report.

Task 2.2 Daily Parking Spreadsheets

The number of vehicles entering and exiting the parking lots in the vicinity of the Stanford Medical Center was also monitored during the eight-week period. Friday, October 10, 2014 (Week 8) count information was not used because of irregular traffic volumes likely attributable to the PAUSD not being in session due to a staff development day and to a Stanford home football game. The AM inbound and PM outbound volumes at all lot entrances were entered into spreadsheets for the AM and PM peak periods of each day just as described for the cordon counts in Task 2.1. All 80 daily parking spreadsheets are included in Appendix D.

Task 2.3 Adjustments For Parking and Cut-Through Vehicles

The parking sticker counts performed at the lots were used to compute the percentage of campus and hospital vehicles present in each lot during the AM and PM peak hours. Since a sticker survey was done at the beginning and end of each two-hour peak period count, the two values for every lot were averaged. Sticker surveys were completed for both peak hours of one day during each week.

The parking lot AM inbound and PM outbound volumes were used along with the averaged campus and hospital vehicle percentages to adjust the cordon count spreadsheets. Since Lot 1, Lot 2, and parking structure S-9 are outside of the cordon boundary, some campus-related vehicles would park in these lots and not get counted in the cordon count. To add these vehicles to the cordon count, the respective average percentages of campus vehicles in these lots were multiplied by the relevant volumes (either AM inbound or PM outbound, depending on the peak period) at each lot entrance (from Task 2.2), and the results then added to the cordon counts.

Lot 3, Lot 5 and Lot 6, as well as the two parking structures (PS-1 and PS-3), are located inside the cordon boundary. Thus, hospital-related vehicles parking in these lots need to be subtracted out of the cordon counts. To do this, the respective average percentages of hospital-related vehicles were multiplied by the either AM inbound or PM outbound volumes (depending on the peak period) at each respective lot entrance (from Task 2.2), and then the resulting values subtracted from the cordon counts.

A parking sticker survey was also conducted at two on-street locations during the same days as the surveys for the parking lots. The streets surveyed were Oak Road and the portion of Welch Road between Campus Drive West and the cordon location just north of Oak Road. Since both streets are inside the cordon, only the hospital vehicles were of importance. If more hospital vehicles were present at the end of the period than at the beginning, the change in vehicles was subtracted from the inbound totals for that period. If fewer hospital vehicles were present at the end of the period, the difference was subtracted from the outbound totals.

The average observed cut-through traffic percentages during the Spring monitoring period were 10.84 percent in the AM peak hour and 12.19 percent in the PM peak hour. During the Fall counts, the average AM cut-through percentage was 11.18 percent while the average PM cut-through percentage was 12.98 percent. The traffic counts were reduced by these percentages in order to subtract out vehicles lacking a destination within the Stanford University campus. Spreadsheets showing the detailed license plate matching data are shown in Appendix E.

The 78 cordon counts adjusted for parking lot factors and cut-through traffic are shown in Table 2 with the average AM inbound and PM outbound traffic volumes and the peak hour time periods. The average AM inbound and PM outbound traffic volumes shown in Table 2 were calculated using 39 days of counts because Friday, October 10, 2014 (Week 8) count information was not used due to irregular traffic volumes likely attributable to the PAUSD not being in session and to a Stanford home football game. Table 3 shows the traffic data collected in the 2001 baseline Stanford Traffic Monitoring Program, including the baseline average and the 90-percent confidence interval.

INBOUND AM TRAFFIC

The 2001 baseline counts determined that an average of 3,439 inbound vehicles during the AM peak hour would constitute a significant increase in traffic at the 90-percent confidence level. The 2014 AM inbound adjusted average of 3,336 vehicles does not represent a statistically significant increase over the AM baseline average with an upper threshold of 3,439 at the 90-percent confidence level. The average AM inbound volume of 3,336 vehicles is in fact 103 vehicles lower than the +90-percent confidence level. A scatter plot of the 2014 AM inbound data is shown in Figure 4. Lines representing the baseline average, baseline 90-percent confidence interval, and 2014 average are also shown in this figure. As shown in Figure 4, the average 2014 AM inbound volume is lower than the 90-percent confidence interval boundary established in 2001.

OUTBOUND PM TRAFFIC

The 2001 baseline counts determined that an average of 3,555 outbound vehicles during the PM peak hour would constitute a significant increase in traffic at the 90-percent confidence level. The 2014 PM outbound adjusted average of 3,696 exceeds the +90-percent confidence interval by 141 vehicles. The one-percent significant increase trigger was developed from 2001 baseline counts as 3,591 vehicles. The average 2014 PM outbound volume is above the one-percent significant increase trigger by 105 vehicles. A scatter plot of the 2014 PM outbound data is shown in Figure 5. Lines representing the baseline average, baseline 90-percent confidence interval, and 2014 average are also shown in this figure. As shown in Figure 5, the average 2014 PM outbound volume is above the +90-percent confidence interval boundary established in 2001. The following section addresses the analysis of 2014 PM trip credits for off-campus trip reduction efforts.

Table 2 2014 Adjusted Traffic Totals

Date	AM Inbound		PM Outbound	
	Volume	Period	Volume	Period
Week 1				
April 7, 2014	2628	7:45 to 8:45	2926	4:45 to 5:45
April 8, 2014	2663	7:45 to 8:45	3101	4:45 to 5:45
April 9, 2014	2752	8:00 to 9:00	3750	5:00 to 6:00
April 10, 2014	2813	8:00 to 9:00	3815	5:00 to 6:00
April 11, 2014	2692	8:00 to 9:00	3716	4:45 to 5:45
Week 2				
April 14, 2014	3059	7:45 to 8:45	3658	4:45 to 5:45
April 15, 2014	3424	7:45 to 8:45	3875	4:45 to 5:45
April 16, 2014	3298	7:45 to 8:45	3911	4:45 to 5:45
April 17, 2014	3388	7:45 to 8:45	3805	4:45 to 5:45
April 18, 2014	3006	7:45 to 8:45	3652	5:00 to 6:00
Week 3				
April 21, 2014	3308	8:00 to 9:00	3737	4:45 to 5:45
April 22, 2014	3303	8:00 to 9:00	3751	5:00 to 6:00
April 23, 2014	3622	8:00 to 9:00	4035	5:00 to 6:00
April 24, 2014	3193	8:00 to 9:00	3975	5:00 to 6:00
April 25, 2014	3002	8:00 to 9:00	3807	4:45 to 5:45
Week 4				
April 28, 2014	3500	8:00 to 9:00	3663	4:45 to 5:45
April 29, 2014	3749	8:00 to 9:00	3825	5:00 to 6:00
April 30, 2014	3508	7:45 to 8:45	3953	5:00 to 6:00
May 1, 2014	3594	7:45 to 8:45	3954	5:00 to 6:00
May 2, 2014	3680	8:00 to 9:00	3786	5:00 to 6:00
Week 5				
May 5, 2014	3784	7:45 to 8:45	3560	4:45 to 5:45
May 6, 2014	4035	7:45 to 8:45	3881	5:00 to 6:00
May 7, 2014	3953	7:45 to 8:45	3885	4:45 to 5:45
May 8, 2014	3730	7:45 to 8:45	3860	4:30 to 5:30
May 9, 2014	3652	7:45 to 8:45	4630	5:00 to 6:00
Week 6				
May 12, 2014	3614	7:45 to 8:45	4132	5:00 to 6:00
May 13, 2014	3894	8:00 to 9:00	4578	4:45 to 5:45
May 14, 2014	3861	8:00 to 9:00	4058	4:45 to 5:45
May 15, 2014	3862	7:45 to 8:45	4159	4:45 to 5:45
May 16, 2014	3488	7:45 to 8:45	3685	4:45 to 5:45
Week 7				
September 29, 2014	3091	8:00 to 9:00	3056	4:45 to 5:45
September 30, 2014	3069	7:45 to 8:45	3249	5:00 to 6:00
October 1, 2014	3094	8:00 to 9:00	3272	4:30 to 5:30
October 2, 2014	3182	8:00 to 9:00	3254	4:30 to 5:30
October 3, 2014	3247	8:00 to 9:00	3278	4:45 to 5:45
Week 8				
October 6, 2014	3067	8:00 to 9:00	3175	4:45 to 5:45
October 7, 2014	3184	8:00 to 9:00	3226	4:45 to 5:45
October 8, 2014	3031	8:00 to 9:00	3202	5:00 to 6:00
October 9, 2014	3090	8:00 to 9:00	3312	4:30 to 5:30
October 10, 2014	Data for Friday, October 10, 2014 are excluded due to irregular traffic volumes.			
Average	3,336		3,696	

Table 3 2001 Baseline Adjusted Traffic Totals

Date	AM INBOUND		PM OUTBOUND	
	Volume	Period	Volume	Period
Week 1				
April 2, 2001	3036	7:45 to 8:45	3323	5:00 to 6:00
April 3, 2001	3059	7:45 to 8:45	3285	4:45 to 5:45
April 4, 2001	2884	8:00 to 9:00	3334	4:45 to 5:45
April 5, 2001	3000	7:45 to 8:45	3216	5:00 to 6:00
April 6, 2001	2610	8:00 to 9:00	3092	4:45 to 5:45
Week 2				
April 9, 2001	3265	8:00 to 9:00	3329	5:00 to 6:00
April 10, 2001	3141	8:00 to 9:00	3362	5:00 to 6:00
April 11, 2001	3107	8:00 to 9:00	3473	4:45 to 5:45
April 12, 2001	3081	8:00 to 9:00	3397	5:00 to 6:00
April 13, 2001	2973	8:00 to 9:00	3413	4:45 to 5:45
Week 3				
April 23, 2001	3285	7:45 to 8:45	3311	4:30 to 5:30
April 24, 2001	3322	7:45 to 8:45	3281	5:00 to 6:00
April 25, 2001	3186	7:30 to 8:30	3326	4:45 to 5:45
April 26, 2001	3129	7:45 to 8:45	3286	5:00 to 6:00
April 27, 2001	2723	8:00 to 9:00	3154	4:45 to 5:45
Week 4				
April 30, 2001	2502	7:30 to 8:30	2681	4:15 to 5:15
May 1, 2001	2826	7:45 to 8:45	2967	5:00 to 6:00
May 2, 2001	2742	7:45 to 8:45	2912	5:00 to 6:00
May 3, 2001	2632	8:00 to 9:00	2861	5:00 to 6:00
May 4, 2001	2595	8:00 to 9:00	2744	4:45 to 5:45
Week 5				
May 7 2001	3604	8:00 to 9:00	3410	4:45 to 5:45
May 8, 2001	3559	8:00 to 9:00	3422	5:00 to 6:00
May 9, 2001	3455	8:00 to 9:00	3326	5:00 to 6:00
May 10, 2001	3478	8:00 to 9:00	3396	4:45 to 5:45
May 11, 2001	3393	8:00 to 9:00	3090	5:00 to 6:00
Week 6				
May 14 2001	3479	8:00 to 9:00	3235	4:45 to 5:45
May 15, 2001	3756	8:00 to 9:00	3450	5:00 to 6:00
May 16, 2001	3830	8:00 to 9:00	3374	5:00 to 6:00
May 17, 2001	3533	8:00 to 9:00	3456	5:00 to 6:00
May 18, 2001	3246	8:00 to 9:00	3386	4:45 to 5:45
Week 7				
October 22, 2001	3221	8:00 to 9:00	3505	5:00 to 6:00
October 23, 2001	3835	8:00 to 9:00	3805	5:00 to 6:00
October 24, 2001	3550	8:00 to 9:00	3959	5:00 to 6:00
October 25, 2001	3908	7:45 to 8:45	3991	5:00 to 6:00
October 26, 2001	3371	8:00 to 9:00	4072	4:45 to 5:45
Week 8				
October 29, 2001	4241	8:00 to 9:00	4115	5:00 to 6:00
October 30, 2001	4251	8:00 to 9:00	4217	5:00 to 6:00
October 31, 2001	4139	8:00 to 9:00	4394	5:00 to 6:00
November 1, 2001	4037	8:00 to 9:00	4193	5:00 to 6:00
November 2, 2001	3789	7:45 to 8:45	4277	5:00 to 6:00
Average	3,319		3,446	
90% confidence interval	+/- 120		+/- 109	

Figure 4 2014 AM Peak Inbound vs. 2001 Baseline

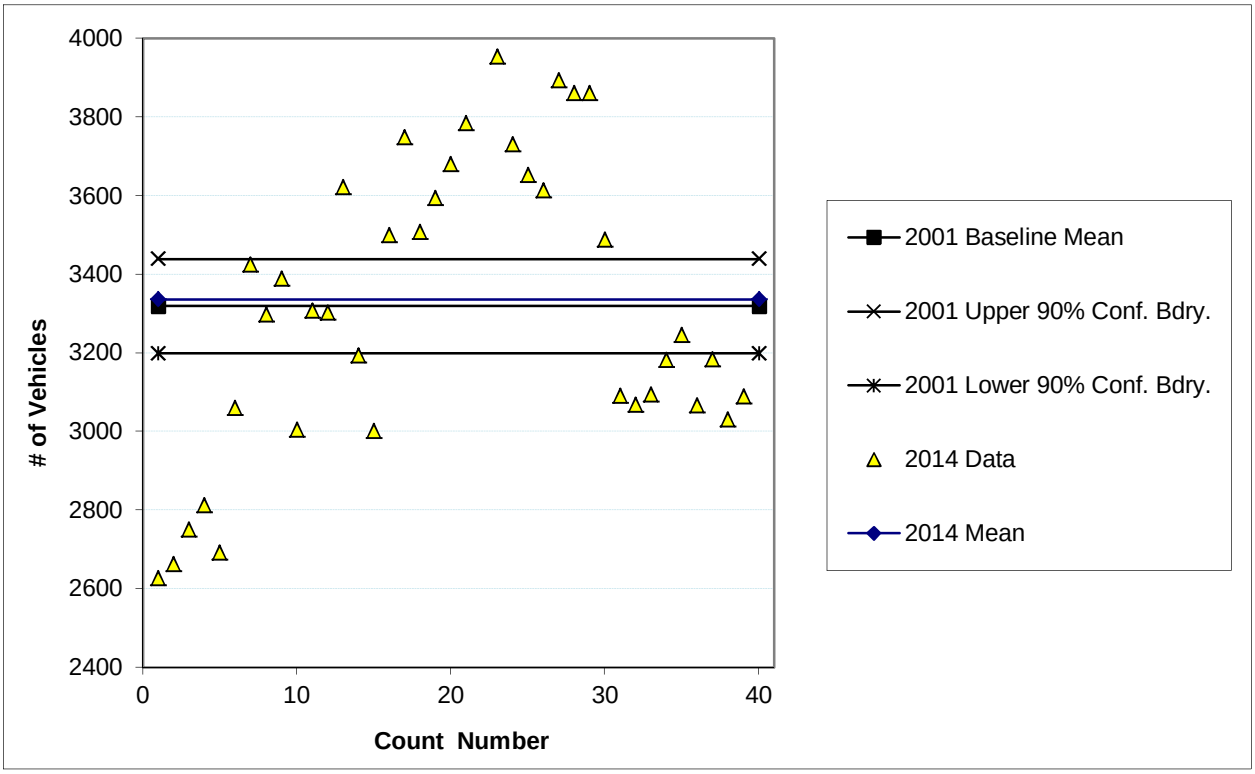
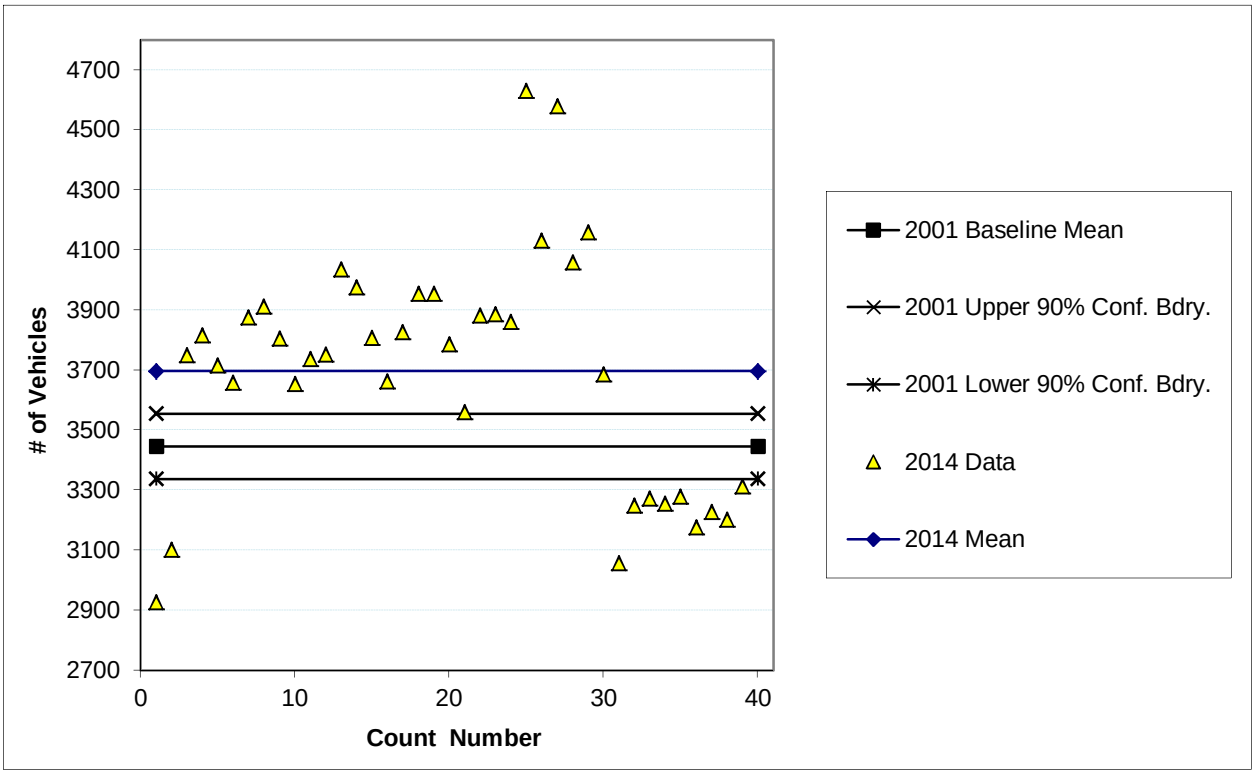


Figure 5 2014 PM Peak Outbound vs. 2001 Baseline



2014 PM PEAK HOUR TRIP CREDITS

The 2000 Stanford GUP Condition G.8 specifies that the County will recognize and "credit" Stanford off-campus trip reduction efforts within defined geographic boundaries. These credits will be applied to Stanford's attainment of the "no net new commute trip" standard. In 2003, Stanford and the County discussed potential methodologies for providing credits to Stanford. The County developed draft guidelines, which were reviewed by the Community Resource Group, and the Planning Office approved the final guidelines on October 9, 2003. These guidelines are presented in the "Stanford Traffic Cordon Count Credit Guidelines" dated October 28, 2003.

Stanford University's cordon count credits for 2014 are related to the increase in the number of bus trips across the cordon points and the number of passengers served outside the cordon area, but within the area outlined in the guidelines, traveling in the PM peak hour. The credits compare the level of activity in 2000 to that in 2014. An average of 36.15 peak hour non-campus riders were estimated on the Marguerite A and B lines between 5:00 p.m. and 6:00 p.m. in the base year. The average number of shuttle crossings over the cordon points in the base year was 27.00.

The boardings and alightings were counted on each Marguerite shuttle bus in 2014 using the shuttle system's Automated Transportation Management System. Most of the credits claimed, 376.89, are for average passengers getting on the shuttle outside the cordon and traveling to one of the Caltrain stations in the area, i.e. the Palo Alto Caltrain Station, the California Avenue Caltrain Station, and the Menlo Park Caltrain Station. Marguerite system passengers traveling in the opposite direction for which 1/3 credits per trip are awarded, contribute to an average of 4.96 credits claimed. Other credits are claimed for peak hour trips outside the cordon area, including an average of 42.74 credits for Stanford Hospital employees using the U-line and Dumbarton Express to reach the East Bay and 41.00 credits are claimed for the average number of shuttle crossings over the cordon points in the peak direction.

Based on the trip credits discussed above, there are 465.59 trip credits in 2014 [376.89 + 4.96 + 42.74 + 41.00 = 465.59]. The net trips credits are then calculated by subtracting the average number of non-campus riders on the shuttle system in the base year [36.15] and the base year average of shuttle crossings over the cordon points [27.00] from 465.59 to get the 2014 PM peak hour trip credit of 402.44 trips (465.59 – 36.15 – 27.00 = 402.44).

CONCLUSION

The 2014 AM inbound count of 3,336 vehicles is 17 vehicles higher than the baseline 2001 AM inbound count, 103 vehicles lower than the upper boundary of the 90-percent confidence interval, and 138 vehicles lower than the established one-percent trigger.

The 2014 PM outbound count totaled 3,696 vehicles, which is an increase of 250 vehicles from the baseline 2001 PM outbound count. The 2014 PM outbound count exceeds the upper boundary of the 90-percent confidence interval by 141 vehicles. This increase is significant because it exceeds the one-percent increase trigger by 105 vehicles. After applying 402 trip credits, the PM peak hour outbound traffic is 297 trips below the 1% trigger and no additional mitigation is required. Mitigation measures are required if the trigger is exceeded in two out of three consecutive years for the same peak hour.

Table 4 summarizes the comparison between the baseline 2001 counts and the 2014 monitoring counts, including the applicable PM peak hour trip credits.

Table 4 2014 Monitoring Comparison to Baseline

Inbound AM:	
Adjusted average 2014 count	3,336
2001 baseline	3,319
Baseline-established 90% confidence interval (2001)	+/- 120
Baseline-established significant traffic increase (2001)	3,439
Baseline-established 1% increase trigger (2001)	3,474
Result (falls below the 90% confidence interval by 103 vehicles)	-103
Result (falls below the 1% increase trigger by 138 vehicles)	-138
Outbound PM:	
Adjusted average 2014 count	3,696
2001 baseline	3,446
Baseline-established 90% confidence interval (2001)	+/- 109
Baseline-established significant traffic increase (2001)	3,555
Baseline-established 1% increase trigger (2001)	3,591
Result (exceeds the 90% confidence interval by 141 vehicles)	+141
Result (exceeds the 1% increase trigger by 105 vehicles)	+105
2014 trip credit	-402
Result with trip credit (falls below the 1% trigger by 297 vehicles)	-297

SUMMARY AND COMPARISON OF PREVIOUS REPORTS

INTRODUCTION

The purpose of the Stanford University Traffic Monitoring Program is to compare traffic volumes entering and exiting the Stanford Campus during the inbound AM peak and the outbound PM commute peak to a traffic baseline. This comparison is completed on an annual basis. The requirements for establishment of the traffic baseline and performing annual comparisons to the baseline are contained within the December 2000 Stanford Community Plan/General Use Permit (GUP)/Environmental Impact Report (EIR) and within the 2000 Stanford General Use Permit. Stanford is required to attain a "no net new commute trip" standard as defined in the GUP and EIR.

Condition of Approval G.7 outlines the process for establishing the baseline counts and for continuing monitoring in subsequent years. The process can be summarized as follows:

- Peak hour traffic is counted at least three times per year for a two-week period each time. The three counts shall be averaged to determine the annual traffic level.
- All counts are recorded at the 16 campus entry and exit points forming a cordon around the campus.
- License plate numbers are recorded for each entering and exiting vehicle to determine the amount of non-campus traffic.
- Cordon volumes are adjusted for parking lots within the cordon used by the hospital (these volumes are subtracted from the cordon line counts) and parking lots outside the cordon used by the university (these volumes are added to the cordon line counts).
- A peak hour is then established for the campus based on the counts, adjusted for cut through and parking lot location.

Condition of Approval G.6 defines the peak commute directions as entering the campus in the morning peak commute period and leaving the campus in the evening commute period. The peak commute period is defined as the one-hour period of time between 7 AM and 9 AM and again between 4 PM and 6 PM with the highest volume of traffic, as defined by the counts. Therefore, the two peak hours are considered to be independent events. An increase in traffic during the AM peak hour is independent from an increase in traffic during the PM peak hour. An increase in traffic for two out of three years in one peak hour would trigger the additional element of the monitoring program, even if there is no change or even a decrease in traffic in the other peak hour. Also, a significant increase during one year in the AM and a sufficient increase in the PM for the following year would not trigger additional mitigation.

The following is a summary of the Baseline report prepared in 2001 and the subsequent 13 years of monitoring from 2002 through 2014.

Traffic Baseline Report

The Traffic Baseline Report represents the first year of traffic monitoring. This report established the baseline conditions to which subsequent years are compared.

Data Collection:	Week of April 2, 2001 through week of May 14, 2001 and weeks of October 22, 2001 and October 29, 2001.
Final Report Issued:	July 2002 and updated on October 2003.
Findings:	The following were the results of the 2001 Baseline Monitoring: <u>Inbound AM:</u> Average Count 3,319 90% Confidence Interval +/- 120 Significant Traffic Increase 3,439 1% Increase Trigger 3,474 <u>Outbound PM:</u> Average 3,446 90% Confidence Interval +/- 109 Significant Traffic Increase 3,555 1% Trigger 3,591
Conclusion	The Traffic Baseline Report established the baseline thresholds, no conclusions are drawn from this report.

Traffic Report #1

Traffic Report #1 was the first year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 15, 2002 through week of May 20, 2002 and weeks of October 14, 2002 and October 21, 2002.
Final Report Issued:	July 2003
Final Report Revised:	October 2003
Findings:	The following were the results of the Report #1, 2002 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2002 Count 3,275 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 1% Trigger by 199) -199 <u>Outbound PM:</u> Adjusted Average 2002 Count 3,586 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (Falls below the 1% Trigger by 5 vehicles) -5
Conclusion	The AM inbound adjusted average shows a decrease of 44 vehicles from the baseline, this decrease falls within the 90% confidence interval of +/- 120. The established 1% increase trigger requirement is not met and no additional mitigation is required. The PM inbound adjusted average shows an increase of 140 vehicles from the baseline count, this increase falls above the +90% confidence interval by 31 vehicles. This increase falls below the 1% increase trigger by 5 vehicles. Since the established 1% increased trigger requirement is not met, no additional mitigation is required. The 2002 volumes compared to 2001 baseline volumes do not constitute a statistical significant increase in either the AM or the PM peak hours and no mitigation measure is required.

Traffic Report #2

Traffic Report #2 was the second year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 7, 2003 and week of April 21, 2003 through week of May 19, 2003; week of September 29, 2003 and week of October 20, 2003.
Final Report Issued:	January 2004
Final Report Revised:	October 2004
Findings:	The following were the results of the Report #2, 2003 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2003 Count 3,413 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 90% Confidence Interval by 26) -26 Result (Falls below the 1% Trigger by 61 vehicles) -61 <u>Outbound PM:</u> Adjusted Average 2003 Count 3,476 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (Falls below the 90% Confidence Interval by 79 vehicles) -79 Result (Falls below the 1% Trigger by 115 vehicles) -115
Conclusion	Although the AM inbound adjusted average shows an increase of 94 vehicles from the Baseline count, this increase falls within the 90% confidence interval of ±120. Therefore, this 94-vehicle increase does not represent a significant increase in traffic during the AM peak hour and no additional mitigation is required. The PM peak outbound adjusted average increased by 30 vehicles from the Baseline PM counts. This increase is also not significant because it falls within the 90% confidence boundary of ±109, no additional mitigation is required. The 2003 volumes compared to 2001 baseline volumes do not constitute a statistical significant increase in either the AM or the PM peak hours.

Traffic Report #3

Traffic Report #3 was the third year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 12, 2004 through week of May 17, 2004 and weeks of September 27, 2004 and October 4, 2004.
Final Report Issued:	March 2005
Findings:	The following were the results of the Report #3, 2004 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2004 Count 3,176 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 90% Confidence Interval by 263) -263 Result (Falls below the 1% Trigger by 298 vehicles) -298 <u>Outbound PM:</u> Adjusted Average 2004 Count 3,642 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (Falls above the 90% Confidence Interval by 87 vehicles) +87 Result (Falls above the 1% Trigger by 51 vehicles) +51 2004 Trip Credit -66 Result with Trip Credit (Falls below the 1% Trigger by 15 vehicles) -15
Conclusion:	The AM inbound adjusted average shows a decrease of 143 vehicles from the Baseline, this decrease falls below the +90% confidence interval by 263. The established 1% increase trigger requirement is not met, no additional mitigation is required. The PM peak outbound adjusted average increased by 196 vehicles from the Baseline counts. This increase is above the +90% confidence interval by 87 vehicles. This increase is significant because it falls above the 1% increase trigger by 51 vehicles. However, after applying 66 trip credits the PM peak outbound traffic was within the 1% trigger, therefore, no additional mitigation is required.

Traffic Report #4

Traffic Report #4 was the fourth year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 4, 2005 through week of May 9, 2005 and weeks of September 26, 2005 and October 3, 2005.
Final Report Issued:	May 2006
Findings:	The following were the results of the Report #4, 2005 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2005 Count 3,383 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 90% Confidence Interval by 56) -56 Result (Falls below the 1% Trigger by 91 vehicles) -91 <u>Outbound PM:</u> Adjusted Average 2005 Count (Including 2 modifications) 3,735 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (falls above the 90% confidence Interval by 180 vehicles) +180 Result (falls above the 1% trigger by 144 vehicles) +144 2005 trip credit -174 Result with trip credit (falls below the 1 % trigger by 30 vehicles) -30
Conclusion:	The AM inbound adjusted average shows an increase of 64 vehicles from the Baseline, this increase falls below the + 90% confidence interval by 56. The established 1% increase trigger requirement is not met, no additional mitigation is required. The PM peak outbound adjusted average increased by 289 vehicles from the Baseline counts. This increase is above the +90% confidence interval by 180 vehicles. This increase is significant because it falls above the 1% increase trigger by 144 vehicles. However, after applying 174 trip credits the PM peak hour outbound traffic was within the 1% trigger, therefore, no additional mitigation is required.

Traffic Report #5

Traffic Report #5 was the fifth year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 17, 2006 through week of May 22, 2006 and weeks of October 16, 2006 and October 23, 2006.
Final Report Issued:	November 2006
Findings:	The following were the results of the Report #5, 2006 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2006 Count 3,048 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 90% Confidence Interval by 391) -391 Result (Falls below the 1% Trigger by 426 vehicles) -426 <u>Outbound PM:</u> Adjusted Average 2006 Count 3,427 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (falls below the 90% confidence Interval by 128 vehicles) -128 Result (falls below the 1% trigger by 164 vehicles) -164
Conclusion:	The AM inbound adjusted average shows a decrease of 271 vehicles from the Baseline, this decrease falls below the +90% confidence interval by 391 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required. The PM peak outbound adjusted average decreased by 19 vehicles from the Baseline counts. This decrease is below the +90% confidence interval by 128 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required.

Traffic Report #6

Traffic Report #6 was the sixth year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 9, 2007 through week of May 14, 2007 and weeks of October 15, 2007 and October 22, 2007.
Final Report Issued:	November 2007
Findings:	The following were the results of the Report #6, 2007 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2007 Count 3,058 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 90% Confidence Interval by 381) -381 Result (Falls below the 1% Trigger by 416 vehicles) -416 <u>Outbound PM:</u> Adjusted Average 2007 Count 3,494 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (falls below the 90% confidence Interval by 61 vehicles) -61 Result (falls below the 1% trigger by 97 vehicles) -97
Conclusion:	The AM inbound adjusted average shows a decrease of 261 vehicles from the Baseline, this decrease falls below the +90% confidence interval by 381 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required. The PM peak outbound adjusted average increased by 48 vehicles from the Baseline counts. This increase is below the +90% confidence interval by 61 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required.

Traffic Report #7

Traffic Report #7 was the seventh year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 7, 2008 through week of May 12, 2008 and weeks of October 13, 2008 and October 20, 2008.
Final Report Issued:	December 2008
Findings:	The following were the results of the Report #7, 2008 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2008 Count 3,020 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 90% Confidence Interval by 419) -419 Result (Falls below the 1% Trigger by 454 vehicles) -454 <u>Outbound PM:</u> Adjusted Average 2008 Count 3,460 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (falls below the 90% confidence Interval by 95 vehicles) -95 Result (falls below the 1% trigger by 131 vehicles) -131
Conclusion:	The AM inbound adjusted average shows a decrease of 299 vehicles from the Baseline, this decrease falls below the +90% confidence interval by 419 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required. The PM peak outbound adjusted average increased by 14 vehicles from the Baseline counts. This increase is below the +90% confidence interval by 95 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required.

Traffic Report #8

Traffic Report #8 was the eight year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 13, 2009 through week May 18, 2009 and weeks of October 5, 2009 and October 12, 2009.
Final Report Issued:	November 2009
Findings:	The following were the results of the Report #8, 2009 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2009 Count 2,840 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 90% Confidence Interval by 599) -599 Result (Falls below the 1% Trigger by 634 vehicles) -634 <u>Outbound PM:</u> Adjusted Average 2009 Count 3,227 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (falls below the 90% confidence Interval by 328 vehicles) -328 Result (falls below the 1% trigger by 364 vehicles) -364
Conclusion:	The AM inbound adjusted average shows a decrease of 479 vehicles from the Baseline, this decrease falls below the +90% confidence interval by 599 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required. The PM peak outbound adjusted average decreases by 219 vehicles from the Baseline counts. This decrease is below the +90% confidence interval by 328 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required.

Traffic Report #9

Traffic Report #9 was the ninth year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 5, 2010 through week of May 10, 2010 and weeks of October 25, 2010 and November 1, 2010.
Final Report Issued:	December 2010
Findings:	The following were the results of the Report #9, 2010 Traffic Monitoring: <u>Inbound AM:</u> Adjusted Average 2010 Count 2,921 Baseline-established 90% Confidence Interval (2001) +/- 120 Baseline-established Significant Traffic Increase (2001) 3,439 Baseline-established 1% Increase Trigger (2001) 3,474 Result (Falls below the 90% Confidence Interval by 518) -518 Result (Falls below the 1% Trigger by 553 vehicles) -553 <u>Outbound PM:</u> Adjusted Average 2010 Count 3,459 Baseline-established 90% Confidence Interval (2001) +/- 109 Baseline-established Significant Traffic Increase (2001) 3,555 Baseline-established 1% Increase Trigger (2001) 3,591 Result (falls below the 90% confidence Interval by 96 vehicles) -96 Result (falls below the 1% trigger by 132 vehicles) -132
Conclusion:	The AM inbound adjusted average shows a decrease of 398 vehicles from the Baseline, this decrease falls below the +90% confidence interval by 518 vehicles. The established 1% increase trigger requirement is not met, no mitigation is required. The PM peak outbound adjusted average increases by 13 vehicles from the Baseline counts. This increase is below the +90% confidence interval by 96 vehicles. The established 1% increase trigger requirement is not met, no additional mitigation is required.

Traffic Report #10

Traffic Report #10 is the tenth year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 18, 2011 through week of May 23, 2011 and weeks of October 24, 2011 and October 31, 2011.
Final Report Issued:	February 2012
Findings:	The following were the results of the Report #10, 2011 Traffic Monitoring: <u>Inbound AM:</u> Adjusted average 2011 count 3,081 2001 baseline 3,319 Baseline-established 90% confidence interval (2001) +/- 120 Baseline-established significant traffic increase (2001) 3,439 Baseline-established 1% increase trigger (2001) 3,474 Result (falls below the 90% confidence interval by 358 vehicles) -358 Result (falls below the 1% increase trigger by 393 vehicles) -393 <u>Outbound PM:</u> Adjusted average 2011 count 3,743 2001 baseline 3,446 Baseline-established 90% confidence interval (2001) +/- 109 Baseline-established significant traffic increase (2001) 3,555 Baseline-established 1% increase trigger (2001) 3,591 Result (exceeds the 90% confidence interval by 188 vehicles) +188 Result (exceeds the 1% trigger by 152 vehicles) +152 2011 trip credit -203 Result with trip credit (falls below the 1% trigger by 51 vehicles) -51
Conclusion:	The AM peak inbound adjusted average shows a decrease of 238 vehicles from the 2001 baseline counts. This decrease falls below the +90% confidence interval by 358 vehicles. The established 1% increase trigger requirement is not met. No mitigation is required. The PM peak outbound adjusted average increases by 297 vehicles from the 2001 baseline counts. This increase is above the +90% confidence interval by 188 vehicles. This increase is significant since it exceeds the 1% increase trigger by 152 vehicles. However, after applying 203 trip credits, the PM peak hour outbound traffic is 51 trips below the 1% trigger and no additional mitigation is required.

Traffic Report #11

Traffic Report #11 is the eleventh year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 9, 2012 through week of May 7,2012 and weeks of October 22, 2012 and October 29, 2012
Final Report Issued:	February 2013
Findings:	The following were the results of the Report #11, 2012 Traffic Monitoring: <u>Inbound AM:</u> Adjusted average 2012 count 3,287 2001 baseline 3,319 Baseline-established 90% confidence interval (2001) +/- 120 Baseline-established significant traffic increase (2001) 3,439 Baseline-established 1% increase trigger (2001) 3,474 Result (falls below the 90% confidence interval by 152 vehicles) -152 Result (falls below the 1% increase trigger by 187 vehicles) -187 <u>Outbound PM:</u> Adjusted average 2012 count 3,590 2001 baseline 3,446 Baseline-established 90% confidence interval (2001) +/- 109 Baseline-established significant traffic increase (2001) 3,555 Baseline-established 1% increase trigger (2001) 3,591 Result (exceeds the 90% confidence interval by 35 vehicles) +35 Result (falls below the 1% trigger by 1 vehicles) -1 2012 trip credit -301 Result with trip credit (falls below the 1% trigger by 302 vehicles) -302
Conclusion:	The AM peak inbound adjusted average shows a decrease of 32 vehicles from the 2001 baseline counts. This decrease falls below the +90% confidence interval by 152 vehicles. The established 1% increase trigger requirement is not met. No mitigation is required. The PM peak outbound adjusted average increases by 144 vehicles from the 2001 baseline counts. This increase is above the +90% confidence interval by 35 vehicles and below the 1% increase trigger by 1 vehicle. Since the established 1% increase trigger requirement is not met, no additional mitigation is required. After applying 301 trip credits, the PM peak hour outbound traffic is 302 trips below the 1% trigger.

Traffic Report #12

Traffic Report #12 is the twelfth year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 8, 2013 through week of May 13, 2013 and weeks of October 21, 2013 and October 28, 2013
Final Report Issued:	March 2014
Findings:	The following were the results of the Report #12, 2013 Traffic Monitoring: <u>Inbound AM:</u> Adjusted average 2013 count 3,332 2001 baseline 3,319 Baseline-established 90% confidence interval (2001) +/- 120 Baseline-established significant traffic increase (2001) 3,439 Baseline-established 1% increase trigger (2001) 3,474 Result (falls below the 90% confidence interval by 107 vehicles) -107 Result (falls below the 1% increase trigger by 142 vehicles) -142 <u>Outbound PM:</u> Adjusted average 2013 count 3,744 2001 baseline 3,446 Baseline-established 90% confidence interval (2001) +/- 109 Baseline-established significant traffic increase (2001) 3,555 Baseline-established 1% increase trigger (2001) 3,591 Result (exceeds the 90% confidence interval by 189 vehicles) +189 Result (exceeds the 1% increase trigger by 153 vehicles) +153 2013 trip credit -339 Result with trip credit (falls below the 1% trigger by 186 vehicles) -186
Conclusion:	The AM peak inbound adjusted average shows an increase of 13 vehicles from the 2001 baseline counts. This increase is below the +90% confidence interval by 107 vehicles. The established 1% increase trigger requirement is not met. No mitigation is required. The PM peak outbound adjusted average increases by 298 vehicles from the 2001 baseline counts. This increase is above the +90% confidence interval by 189 vehicles. This increase is significant because it exceeds the 1% increase trigger by 153 vehicles. After applying 339 trip credits, the PM peak hour outbound traffic is 186 trips below the 1% trigger and no additional mitigation is required.

Traffic Report #13

Traffic Report #13 is the thirteenth year of monitoring compared back to the Traffic Baseline Report.

Data Collection:	Week of April 7, 2014 through week of May 12, 2014 and weeks of September 29, 2014 and October 6, 2014
Final Report Issued:	
Findings:	The following were the results of the Report #13, 2014 Traffic Monitoring: <u>Inbound AM:</u> Adjusted average 2014 count 3,336 2001 baseline 3,319 Baseline-established 90% confidence interval (2001) +/- 120 Baseline-established significant traffic increase (2001) 3,439 Baseline-established 1% increase trigger (2001) 3,474 Result (falls below the 90% confidence interval by 103 vehicles) -103 Result (falls below the 1% increase trigger by 138 vehicles) -138 <u>Outbound PM:</u> Adjusted average 2014 count 3,696 2001 baseline 3,446 Baseline-established 90% confidence interval (2001) +/- 109 Baseline-established significant traffic increase (2001) 3,555 Baseline-established 1% increase trigger (2001) 3,591 Result (exceeds the 90% confidence interval by 141 vehicles) +141 Result (exceeds the 1% increase trigger by 105 vehicles) +105 2014 trip credit -402 Result with trip credit (falls below the 1% trigger by 297 vehicles) -297
Conclusion:	The AM peak inbound adjusted average shows an increase of 17 vehicles from the 2001 baseline counts. This increase is below the +90% confidence interval by 103 vehicles. The established 1% increase trigger requirement is not met. No mitigation is required. The PM peak outbound adjusted average increases by 250 vehicles from the 2001 baseline counts. This increase is above the +90% confidence interval by 141 vehicles. This increase is significant because it exceeds the 1% increase trigger by 105 vehicles. After applying 402 trip credits, the PM peak hour outbound traffic is 297 trips below the 1% trigger and no additional mitigation is required.

APPENDIX A

Detailed Daily Cordon Counts

Spring
Weeks 1-6

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07704
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	73	9	70	7	69	3	87	8	68	7	73
00:15	8	58	6	63	9	65	8	60	7	84	8	66
00:30	9	49	2	70	6	70	7	62	6	85	6	67
00:45	1	71	3	80	9	63	2	76	6	63	4	71
01:00	1	67	1	61	2	77	3	71	1	63	2	68
01:15	2	57	2	57	2	62	3	61	3	68	2	61
01:30	3	41	2	73	2	82	2	54	1	60	2	62
01:45	2	67	2	63	1	49	3	54	5	63	3	59
02:00	1	69	1	71	2	63	2	63	3	63	2	66
02:15	3	59	0	57	0	59	3	66	1	66	1	61
02:30	1	61	2	69	1	63	3	74	1	45	2	62
02:45	2	72	2	52	4	54	2	47	3	50	3	55
03:00	1	54	1	55	2	55	1	64	3	58	2	57
03:15	3	53	0	71	3	50	2	71	2	55	2	60
03:30	0	56	2	74	2	55	0	59	1	55	1	60
03:45	0	56	1	84	5	78	5	75	6	74	3	73
04:00	3	69	4	87	3	64	4	63	2	48	3	66
04:15	2	60	4	54	6	69	4	56	5	62	4	60
04:30	12	52	5	55	4	57	4	61	2	62	5	57
04:45	6	66	11	77	11	74	12	59	14	64	11	68
05:00	9	67	8	66	11	71	13	70	16	56	11	66
05:15	28	66	29	69	28	75	27	76	17	56	26	68
05:30	41	64	44	76	42	69	48	74	48	65	45	70
05:45	60	55	54	74	63	82	72	71	55	69	61	70
06:00	61	63	73	79	60	77	72	94	63	71	66	77
06:15	103	61	102	89	110	87	96	88	103	53	103	76
06:30	94	52	96	63	100	84	87	86	74	52	90	67
06:45	120	54	115	69	120	65	120	64	104	50	116	60
07:00	120	35	116	42	109	47	133	48	109	67	117	48
07:15	122	41	116	33	126	29	123	39	110	46	119	38
07:30	157	26	159	36	154	32	139	40	140	27	150	32
07:45	157	26	180	39	187	39	163	34	178	36	173	35
08:00	167	33	169	26	155	33	166	26	150	33	161	30
08:15	165	18	163	29	172	30	180	17	150	28	166	24
08:30	152	19	179	18	139	23	151	17	172	11	159	18
08:45	140	19	148	18	164	17	173	13	141	18	153	17
09:00	153	19	179	14	140	16	149	18	126	26	149	19
09:15	126	18	134	17	174	27	163	15	141	23	148	20
09:30	142	16	100	11	126	16	143	18	109	17	124	16
09:45	135	18	116	15	115	19	127	14	117	17	122	17
10:00	102	19	105	15	93	8	113	10	85	16	100	14
10:15	87	8	87	8	107	13	99	10	88	12	94	10
10:30	81	9	107	22	75	14	72	12	87	16	84	15
10:45	83	13	86	10	85	8	92	17	83	9	86	11
11:00	68	0	70	11	84	5	64	12	57	12	69	8
11:15	63	6	66	12	103	2	55	6	68	5	71	6
11:30	76	4	59	8	82	7	74	5	79	7	74	6
11:45	69	3	77	3	88	4	78	8	82	1	79	4
Totals	**2949**	**2042**	**2997**	**2315**	**3093**	**2277**	**3065**	**2285**	**2832**	**2155**	**2987**	**2215**
Day Total	**4991**		**5312**		**5370**		**5350**		**4987**		**5202**	
AM Pct	59.1%		56.4%		57.6%		57.3%		56.8%		57.4%	
Peak Hour	7:30	16:45	7:45	17:30	7:30	17:45	8:00	17:45	7:45	12:00	7:45	17:30
Peak Volume	646	263	691	318	668	330	670	339	650	300	659	292
P.H.F	0.9671	0.9813	0.9597	0.8933	0.8930	0.9483	0.9306	0.9016	0.9129	0.8824	0.9523	0.9512

AECOM

7:00-8:00 AM	556	571	576	558	537	560
7:15-8:15 AM	603	624	622	591	578	604
7:30-8:30 AM	646	671	668	648	618	650
7:45-8:45 AM	641	691	653	660	650	659
8:00-9:00 AM	624	659	630	670	613	639

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07705
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	49	7	54	11	58	6	59	13	80	9	60
00:15	11	60	13	62	8	66	7	54	9	85	10	65
00:30	6	52	4	67	8	56	5	52	8	65	6	58
00:45	2	46	10	61	8	70	3	63	9	73	6	63
01:00	8	60	5	58	3	64	6	58	6	65	6	61
01:15	0	64	1	58	5	84	2	47	2	79	2	66
01:30	3	52	5	81	5	72	0	74	1	66	3	69
01:45	2	57	2	71	3	87	2	76	7	79	3	74
02:00	0	78	3	91	0	86	4	92	2	87	2	87
02:15	4	100	3	108	5	82	1	118	2	99	3	101
02:30	1	106	2	129	2	115	1	115	5	116	2	116
02:45	3	132	3	122	5	113	5	129	1	101	3	119
03:00	5	116	2	131	0	119	3	118	2	105	2	118
03:15	4	105	6	134	4	140	3	117	7	126	5	124
03:30	1	126	0	140	1	149	2	136	8	144	2	139
03:45	0	108	3	133	1	130	1	120	3	116	2	121
04:00	2	131	1	144	2	136	3	145	1	134	2	138
04:15	3	140	3	137	3	152	2	156	2	152	3	147
04:30	1	146	1	169	2	170	0	163	1	129	1	155
04:45	1	173	2	182	5	162	2	187	4	164	3	174
05:00	2	165	1	175	4	166	1	190	3	177	2	175
05:15	4	183	7	184	4	165	4	188	3	147	4	173
05:30	4	172	4	164	1	175	2	164	5	151	3	165
05:45	3	140	3	152	4	146	9	145	4	154	5	147
06:00	3	137	6	152	7	150	6	153	6	124	6	143
06:15	9	140	8	139	6	170	9	142	3	121	7	142
06:30	7	133	4	134	8	132	9	138	9	104	7	128
06:45	20	119	15	117	17	123	13	142	10	83	15	117
07:00	17	87	13	111	18	102	22	90	16	94	17	97
07:15	24	85	22	78	26	107	19	94	24	73	23	87
07:30	46	98	39	77	31	89	57	91	41	77	43	86
07:45	53	73	47	74	43	75	44	74	44	63	46	72
08:00	37	63	32	96	40	89	35	81	27	67	34	79
08:15	24	47	26	59	35	59	29	76	29	53	29	59
08:30	31	46	32	63	30	53	28	66	37	45	32	55
08:45	45	40	29	58	36	41	35	48	39	31	37	44
09:00	44	44	34	62	61	64	27	73	40	44	41	57
09:15	32	46	38	53	49	48	37	37	32	57	38	48
09:30	42	28	38	35	32	32	28	35	41	39	36	34
09:45	44	43	43	24	36	29	46	32	40	45	42	35
10:00	40	27	50	26	46	36	56	22	42	25	47	27
10:15	40	26	26	16	40	37	29	31	35	32	34	28
10:30	37	23	33	46	36	35	32	22	38	28	35	31
10:45	51	11	51	24	54	11	58	21	60	30	55	19
11:00	60	8	69	7	43	20	49	22	42	22	53	16
11:15	54	21	48	15	39	18	56	18	46	14	49	17
11:30	53	12	48	11	49	10	61	16	53	21	53	14
11:45	65	12	62	6	51	15	54	19	75	10	61	12
Totals	**957**	**3930**	**904**	**4290**	**927**	**4308**	**913**	**4309**	**937**	**3996**	**928**	**4167**
Day Total	**4887**		**5194**		**5235**		**5222**		**4933**		**5094**	
AM Pct	19.6%		17.4%		17.7%		17.5%		19.0%		18.2%	
Peak Hour	11:00	16:45	11:45	16:30	11:45	16:45	11:15	16:45	11:45	16:45	11:45	16:45
Peak Volume	232	693	245	710	231	668	230	729	305	639	245	687
P.H.F	0.8923	0.9467	0.9142	0.9647	0.8750	0.9543	0.9426	0.9592	0.8971	0.9025	0.9373	0.9834

AECOM

4:00-5:00 PM	590	632	620	651	579	614
4:15-5:15 PM	624	663	650	696	622	651
4:30-5:30 PM	667	710	663	728	617	677
4:45-5:45 PM	693	705	668	729	639	687
5:00-6:00 PM	660	675	652	687	629	661

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07706
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	13	51	17	72	14	49	6	91	8	62	12	65
00:15	6	46	12	63	21	63	4	73	7	84	10	66
00:30	5	44	8	60	7	56	6	67	6	57	6	57
00:45	6	47	11	51	19	57	3	54	5	57	9	53
01:00	7	51	10	63	12	60	6	50	5	66	8	58
01:15	4	60	1	52	8	62	2	70	5	39	4	57
01:30	3	52	3	62	7	69	2	83	5	69	4	67
01:45	6	54	8	75	7	66	6	88	5	53	6	67
02:00	3	70	6	72	5	89	4	67	3	66	4	73
02:15	4	91	3	108	4	81	2	61	2	54	3	79
02:30	0	91	5	107	3	121	1	62	5	72	3	91
02:45	1	93	5	110	6	73	3	47	0	64	3	77
03:00	0	81	2	81	3	95	1	58	0	57	1	74
03:15	3	118	2	103	6	89	1	48	6	63	4	84
03:30	3	153	3	155	4	145	5	44	6	57	4	111
03:45	2	121	10	125	3	108	9	79	6	64	6	99
04:00	3	136	5	128	3	142	7	66	6	68	5	108
04:15	4	112	5	132	4	131	3	61	5	71	4	101
04:30	3	122	5	132	8	6	12	48	12	77	8	77
04:45	2	155	5	155	8	0	14	78	14	72	9	92
05:00	6	172	11	151	8	1	22	68	21	56	14	90
05:15	14	176	11	177	12	69	39	74	48	83	25	116
05:30	13	139	10	137	11	75	78	64	66	61	36	95
05:45	19	163	21	142	18	78	79	72	122	58	52	103
06:00	31	145	26	147	25	59	115	51	97	36	59	88
06:15	66	132	51	141	57	64	256	65	224	56	131	92
06:30	56	118	36	126	50	48	207	52	190	30	108	75
06:45	66	82	36	135	36	60	181	54	155	50	95	76
07:00	59	87	41	95	40	31	167	53	159	44	93	62
07:15	44	110	41	112	43	33	169	30	178	42	95	65
07:30	57	114	47	111	50	35	213	40	230	47	119	69
07:45	51	97	51	92	43	45	195	35	183	26	105	59
08:00	65	71	63	100	68	22	246	23	211	24	131	48
08:15	70	57	58	69	54	25	229	19	235	25	129	39
08:30	65	44	52	57	44	20	237	17	202	24	120	32
08:45	51	35	65	53	53	29	261	34	202	24	126	35
09:00	40	49	42	66	52	22	195	24	212	20	108	36
09:15	36	52	52	61	59	18	153	19	147	10	89	32
09:30	44	37	48	46	49	19	204	17	144	28	98	29
09:45	42	35	38	32	26	27	184	20	202	10	98	25
10:00	37	23	46	30	48	11	141	22	127	7	80	19
10:15	29	24	43	27	46	9	113	13	76	16	61	18
10:30	42	24	38	29	49	12	101	16	87	14	63	19
10:45	37	23	28	23	45	16	106	14	82	12	60	18
11:00	35	17	53	14	47	10	110	15	92	11	67	13
11:15	29	14	41	14	40	14	71	9	78	4	52	11
11:30	46	21	53	19	46	5	64	14	86	8	59	13
11:45	44	19	36	21	50	7	94	9	73	11	59	13
Totals	**1272**	**3828**	**1264**	**4133**	**1321**	**2426**	**4327**	**2238**	**4040**	**2109**	**2445**	**2947**
Day Total	**5100**		**5397**		**3747**		**6565**		**6149**		**5392**	
AM Pct	24.9%		23.4%		35.3%		65.9%		65.7%		45.3%	
Peak Hour	7:45	17:00	8:00	16:45	8:00	15:30	8:00	13:15	7:30	16:00	8:00	15:30
Peak Volume	251	650	238	620	219	526	973	308	859	288	506	420
P.H.F	0.8964	0.9233	0.9154	0.8757	0.8051	0.9069	0.9320	0.8750	0.9138	0.9351	0.9690	0.9468

AECOM

7:00-8:00 AM	211	180	176	744	750	412
7:15-8:15 AM	217	202	204	823	802	450
7:30-8:30 AM	243	219	215	883	859	484
7:45-8:45 AM	251	224	209	907	831	484
8:00-9:00 AM	251	238	219	973	850	506

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07707
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	45	5	43	4	51	28	68	26	88	13	59
00:15	2	40	3	58	7	44	29	85	34	91	15	64
00:30	7	40	4	57	8	59	31	76	18	80	14	62
00:45	3	63	3	61	5	40	21	94	21	116	11	75
01:00	5	59	2	57	2	56	30	113	41	111	16	79
01:15	1	45	1	45	2	62	18	129	16	102	8	77
01:30	1	43	6	52	2	45	14	93	10	112	7	69
01:45	4	45	2	42	4	42	18	100	20	131	10	72
02:00	2	49	3	53	1	46	17	83	13	88	7	64
02:15	1	59	0	39	3	37	7	118	7	114	4	73
02:30	0	37	0	36	1	47	7	90	9	132	3	68
02:45	1	50	1	45	1	42	14	121	9	110	5	74
03:00	0	35	3	38	4	129	9	150	12	125	6	95
03:15	2	25	7	40	1	128	4	191	13	174	5	112
03:30	4	32	2	36	6	201	12	133	14	164	8	113
03:45	6	42	7	51	4	114	4	160	5	136	5	101
04:00	3	54	3	47	4	161	9	151	4	183	5	119
04:15	6	39	7	51	5	142	3	151	4	179	5	112
04:30	5	35	10	35	7	223	4	210	6	281	6	157
04:45	9	63	12	58	14	160	3	184	5	189	9	131
05:00	23	46	18	58	20	237	9	224	4	188	15	151
05:15	34	61	37	45	34	204	8	209	8	250	24	154
05:30	49	35	61	66	50	226	5	219	4	216	34	152
05:45	86	57	77	52	78	261	8	224	5	223	51	163
06:00	85	45	92	59	79	301	5	248	7	234	54	177
06:15	170	34	189	50	198	332	6	272	8	240	114	186
06:30	144	45	133	56	153	337	15	257	13	206	92	180
06:45	134	39	130	41	146	283	15	261	30	216	91	168
07:00	142	33	140	44	132	274	26	294	27	239	93	177
07:15	121	21	144	23	120	269	22	251	29	194	87	152
07:30	170	26	175	28	188	238	23	238	19	174	115	141
07:45	168	14	156	19	201	192	35	188	32	173	118	117
08:00	134	16	140	27	173	180	49	164	29	141	105	106
08:15	187	13	163	24	168	212	42	182	42	146	120	115
08:30	161	16	196	12	141	227	55	225	47	208	120	138
08:45	177	16	168	18	157	176	45	161	55	121	120	98
09:00	157	25	172	19	172	123	77	107	62	90	128	73
09:15	139	13	152	13	174	110	72	117	77	88	123	68
09:30	133	16	111	26	143	91	79	80	58	47	105	52
09:45	112	12	113	10	121	71	79	88	60	56	97	47
10:00	98	13	94	10	103	106	72	81	64	48	86	52
10:15	77	8	60	9	80	98	60	70	74	105	70	58
10:30	52	7	79	9	92	60	69	59	66	41	72	35
10:45	74	6	86	13	67	69	58	38	87	67	74	39
11:00	65	7	62	4	63	50	61	42	54	28	61	26
11:15	62	6	57	4	44	37	61	37	70	44	59	26
11:30	46	10	53	8	41	44	53	45	81	27	55	27
11:45	54	8	44	5	61	27	80	39	67	16	61	19
Totals	**3119**	**1548**	**3183**	**1696**	**3284**	**6664**	**1471**	**6920**	**1466**	**6532**	**2505**	**4672**
Day Total	**4667**		**4879**		**9948**		**8391**		**7998**		**7177**	
AM Pct	66.8%		65.2%		33.0%		17.5%		18.3%		34.9%	
Peak Hour	8:15	12:45	8:15	12:15	7:30	18:00	11:45	18:15	11:30	17:15	8:30	18:00
Peak Volume	682	210	699	233	730	1253	309	1084	327	923	491	711
P.H.F	0.9118	0.8333	0.8916	0.9549	0.9080	0.9295	0.9088	0.9218	0.8984	0.9230	0.9594	0.9580

AECOM

4:00-5:00 PM	191	191	686	696	832	519
4:15-5:15 PM	183	202	762	769	837	551
4:30-5:30 PM	205	196	824	827	908	592
4:45-5:45 PM	205	227	827	836	843	588
5:00-6:00 PM	199	221	928	876	877	620

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07708
Route: WELCH RD (ST003)
Location: N. of OAK RD

Site Ref: 3
Direction: IN

Count Date	*Roadway closed for construction											
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
02:30												
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10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07709
Route: WELCH RD (ST003)
Location: N. of OAK RD

Site Ref: 3
Direction: OUT

Count Date	*Roadway closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07710
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	28	3	28	2	23	6	25	4	37	4	28
00:15	0	28	7	30	6	29	1	29	2	34	3	30
00:30	0	27	3	41	4	29	5	35	3	38	3	34
00:45	0	32	5	33	4	28	2	37	3	33	3	33
01:00	1	37	1	35	2	43	4	35	1	30	2	36
01:15	1	41	1	29	4	37	3	28	3	38	2	35
01:30	0	20	4	36	4	34	2	35	3	48	3	35
01:45	0	34	4	20	2	32	1	27	2	36	2	30
02:00	1	20	5	36	4	26	3	27	2	32	3	28
02:15	1	25	5	42	0	37	3	43	2	41	2	38
02:30	0	40	3	49	3	42	2	37	1	41	2	42
02:45	0	41	3	41	2	45	1	35	3	42	2	41
03:00	1	34	2	38	5	43	1	52	1	40	2	41
03:15	5	41	2	37	4	48	4	46	1	41	3	43
03:30	2	45	3	44	3	40	1	33	0	41	2	41
03:45	2	42	2	40	6	51	0	47	0	38	2	44
04:00	1	38	2	39	1	51	3	41	0	52	1	44
04:15	2	41	4	46	5	41	4	46	1	51	3	45
04:30	2	25	3	45	0	37	2	54	5	36	2	39
04:45	2	41	6	45	3	47	2	43	5	36	4	42
05:00	5	37	7	44	3	45	8	34	7	50	6	42
05:15	6	29	5	45	8	40	5	46	7	27	6	37
05:30	9	33	12	42	12	34	11	40	13	41	11	38
05:45	16	45	16	53	11	32	13	33	21	51	15	43
06:00	21	30	16	57	26	37	17	44	20	29	20	39
06:15	34	38	38	27	28	33	36	30	24	32	32	32
06:30	30	26	48	39	48	45	33	33	42	35	40	36
06:45	35	18	30	29	30	28	50	26	39	29	37	26
07:00	24	17	24	19	25	16	22	31	35	26	26	22
07:15	31	29	37	34	54	28	38	19	34	24	39	27
07:30	33	30	31	21	39	29	32	15	19	15	31	22
07:45	30	22	36	22	39	18	30	16	32	22	33	20
08:00	35	23	35	18	42	18	35	20	34	13	36	18
08:15	35	9	35	20	42	12	40	14	32	23	37	16
08:30	28	18	34	25	42	20	37	10	39	17	36	18
08:45	35	13	30	20	41	18	32	15	52	13	38	16
09:00	35	12	37	14	26	10	38	13	30	17	33	13
09:15	34	4	36	11	27	12	28	14	27	12	30	11
09:30	32	7	31	13	27	11	30	9	18	9	28	10
09:45	43	9	30	9	29	7	21	12	36	11	32	10
10:00	18	7	25	8	23	10	26	10	27	7	24	8
10:15	41	9	33	14	25	12	22	14	29	11	30	12
10:30	21	6	24	9	27	8	23	5	33	13	26	8
10:45	32	8	25	6	37	4	36	7	35	4	33	6
11:00	22	6	23	7	34	2	30	2	33	8	28	5
11:15	22	3	21	6	26	6	25	3	30	6	25	5
11:30	35	3	26	9	38	10	32	6	31	2	32	6
11:45	26	5	28	3	46	2	30	2	32	5	32	3
Totals	**792**	**1176**	**841**	**1378**	**919**	**1310**	**830**	**1278**	**853**	**1337**	**847**	**1296**
Day Total	**1968**		**2219**		**2229**		**2108**		**2190**		**2143**	
AM Pct	40.2%		37.9%		41.2%		39.4%		38.9%		39.5%	
Peak Hour	9:00	15:15	6:15	17:15	7:15	15:15	8:15	15:45	8:00	15:30	8:00	15:30
Peak Volume	144	166	140	197	174	190	147	188	157	182	147	173
P.H.F	0.8372	0.9222	0.7292	0.8640	0.8056	0.9314	0.9187	0.8704	0.7548	0.8750	0.9671	0.9633

AECOM

7:00-8:00 AM	118	128	157	122	120	129
7:15-8:15 AM	129	139	174	135	119	139
7:30-8:30 AM	133	137	162	137	117	137
7:45-8:45 AM	128	140	165	142	137	142
8:00-9:00 AM	133	134	167	144	157	147

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
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(916) 772-0872

Client: AECOM
File Number: CA07711
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	39	9	38	10	53	10	49	7	67	8	49
00:15	2	31	8	56	9	41	6	45	11	60	7	47
00:30	5	30	5	48	8	48	5	32	9	41	6	40
00:45	0	42	5	60	7	52	9	49	5	41	5	49
01:00	2	56	6	46	10	48	5	54	9	52	6	51
01:15	2	57	5	41	4	62	6	51	7	64	5	55
01:30	1	43	4	48	2	46	3	53	5	77	3	53
01:45	1	47	5	48	7	45	2	44	3	57	4	48
02:00	2	61	8	55	5	54	2	52	2	72	4	59
02:15	1	37	5	43	3	70	5	50	2	53	3	51
02:30	0	53	4	53	4	74	3	66	3	54	3	60
02:45	3	48	5	54	6	54	8	71	4	52	5	56
03:00	2	51	6	67	3	60	0	61	1	69	2	62
03:15	4	50	1	59	6	61	6	59	3	68	4	59
03:30	2	58	3	64	4	73	7	55	3	59	4	62
03:45	2	54	1	59	8	56	2	55	0	57	3	56
04:00	1	50	4	53	4	63	5	55	0	59	3	56
04:15	4	63	2	54	7	67	5	67	3	60	4	62
04:30	3	61	3	57	5	72	3	62	3	49	3	60
04:45	2	54	10	65	4	66	2	69	6	63	5	63
05:00	6	62	8	69	9	66	6	62	5	85	7	69
05:15	7	67	8	82	5	71	11	67	11	60	8	69
05:30	7	56	16	75	13	79	14	62	9	60	12	66
05:45	18	58	15	75	17	70	17	56	22	65	18	65
06:00	22	51	15	77	21	59	19	56	24	52	20	59
06:15	37	58	38	51	30	60	34	49	24	55	33	55
06:30	31	45	52	52	44	73	43	50	46	54	43	55
06:45	35	36	29	47	37	56	51	41	37	38	38	44
07:00	34	43	34	45	36	30	23	46	29	32	31	39
07:15	39	45	40	42	46	53	34	40	37	46	39	45
07:30	43	52	39	35	24	43	40	28	40	34	37	38
07:45	40	36	38	40	48	25	31	42	31	27	38	34
08:00	52	33	41	29	50	40	46	43	48	27	47	34
08:15	42	33	59	29	48	30	43	24	43	28	47	29
08:30	38	26	43	35	40	32	48	30	46	26	43	30
08:45	40	18	41	31	45	23	41	29	54	24	44	25
09:00	45	18	36	25	44	31	46	23	47	23	44	24
09:15	31	21	46	20	49	33	43	28	48	38	43	28
09:30	44	14	49	25	37	23	50	15	37	14	43	18
09:45	57	15	36	14	54	11	48	16	39	14	47	14
10:00	38	20	39	23	32	20	35	19	39	12	37	19
10:15	40	15	39	20	28	19	40	17	41	15	38	17
10:30	30	12	31	11	45	11	41	9	54	13	40	11
10:45	37	12	40	14	49	6	47	11	35	20	42	13
11:00	39	10	35	11	48	8	45	8	46	11	43	10
11:15	28	14	39	13	41	12	36	11	34	11	36	12
11:30	36	6	39	14	65	11	36	16	60	11	47	12
11:45	56	10	51	12	49	10	41	12	50	10	49	11
Totals	**1017**	**1871**	**1095**	**2084**	**1170**	**2170**	**1103**	**2009**	**1122**	**2079**	**1101**	**2043**
Day Total	**2888**		**3179**		**3340**		**3112**		**3201**		**3144**	
AM Pct	35.2%		34.4%		35.0%		35.4%		35.1%		35.0%	
Peak Hour	9:30	16:30	11:45	17:15	11:15	17:00	9:00	16:15	11:30	13:15	11:30	17:00
Peak Volume	179	244	193	309	208	286	187	260	237	270	192	269
P.H.F	0.7851	0.9104	0.8616	0.9421	0.8000	0.9051	0.9350	0.9420	0.8843	0.8766	0.9737	0.9705

AECOM

4:00-5:00 PM	228	229	268	253	231	242
4:15-5:15 PM	240	245	271	260	257	255
4:30-5:30 PM	244	273	275	260	257	262
4:45-5:45 PM	239	291	282	260	268	268
5:00-6:00 PM	243	301	286	247	270	269

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
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(916) 772-0872

Client: AECOM
File Number: CA07712
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	77	2	68	7	82	14	61	21	68	9	71
00:15	1	58	6	68	0	70	10	66	15	104	6	73
00:30	4	61	5	70	5	75	9	78	13	70	7	71
00:45	6	71	1	77	3	111	8	59	11	65	6	77
01:00	3	75	1	69	4	99	13	51	15	77	7	74
01:15	3	70	3	58	4	83	7	45	12	82	6	68
01:30	1	67	3	76	1	55	4	57	9	89	4	69
01:45	1	98	1	59	0	0	3	69	8	78	3	61
02:00	2	75	4	80	3	63	8	80	5	94	4	78
02:15	2	77	0	60	1	76	18	91	11	105	6	82
02:30	1	54	2	71	0	113	7	100	19	144	6	96
02:45	5	66	1	73	5	74	6	110	7	97	5	84
03:00	5	58	4	70	3	78	7	83	11	89	6	76
03:15	1	55	4	56	1	81	5	83	10	77	4	70
03:30	1	59	2	76	3	94	5	120	7	106	4	91
03:45	2	83	6	116	6	90	1	104	3	91	4	97
04:00	2	80	6	103	0	110	2	113	4	113	3	104
04:15	5	59	4	83	6	98	11	116	0	105	5	92
04:30	5	84	6	83	6	93	3	80	1	114	4	91
04:45	21	77	16	89	29	110	2	116	3	117	14	102
05:00	16	81	17	81	13	129	9	139	12	127	13	111
05:15	38	77	54	72	53	119	3	144	10	147	32	112
05:30	66	88	64	105	53	128	9	148	9	123	40	118
05:45	59	96	83	112	66	143	3	130	13	105	45	117
06:00	74	96	58	98	66	132	8	162	11	122	43	122
06:15	85	100	104	117	90	123	11	166	18	95	62	120
06:30	95	87	103	142	101	155	19	150	14	79	66	123
06:45	86	102	87	133	106	134	17	140	19	101	63	122
07:00	97	50	99	71	109	118	20	127	33	90	72	91
07:15	94	44	112	69	98	101	20	136	41	98	73	90
07:30	123	48	114	51	101	93	48	112	29	74	83	76
07:45	116	50	141	69	117	107	32	106	38	56	89	78
08:00	108	36	107	44	142	105	52	111	48	70	91	73
08:15	168	47	147	43	154	72	40	87	45	67	111	63
08:30	137	43	137	47	143	70	42	95	35	54	99	62
08:45	143	43	136	35	146	64	45	119	50	40	104	60
09:00	109	48	123	33	126	133	45	158	64	36	93	82
09:15	128	36	114	40	112	130	37	154	56	106	89	93
09:30	134	29	134	30	134	68	45	112	45	65	98	61
09:45	136	26	128	39	136	54	39	47	51	74	98	48
10:00	86	25	94	45	94	45	44	41	49	51	73	41
10:15	72	25	89	30	65	38	45	47	38	43	62	37
10:30	78	17	100	26	93	41	27	31	46	25	69	28
10:45	75	18	82	18	88	20	35	22	50	53	66	26
11:00	65	11	75	11	94	20	46	26	54	31	67	20
11:15	93	18	71	11	74	30	39	25	75	29	70	23
11:30	73	7	70	7	81	26	52	35	57	42	67	23
11:45	74	9	86	7	103	18	45	20	78	21	77	15
Totals	**2701**	**2761**	**2806**	**3091**	**2845**	**4071**	**1020**	**4472**	**1273**	**3909**	**2129**	**3661**
Day Total	**5462**		**5897**		**6916**		**5492**		**5182**		**5790**	
AM Pct	49.5%		47.6%		41.1%		18.6%		24.6%		36.8%	
Peak Hour	8:15	18:00	8:15	18:00	8:00	17:45	11:45	18:00	11:45	16:45	8:15	18:00
Peak Volume	557	385	543	490	585	553	250	618	320	514	407	487
P.H.F	0.8289	0.9436	0.9235	0.8627	0.9497	0.8919	0.8013	0.9307	0.7692	0.8741	0.9183	0.9927

AECOM

7:00-8:00 AM	430	466	425	120	141	316
7:15-8:15 AM	441	474	458	152	156	336
7:30-8:30 AM	515	509	514	172	160	374
7:45-8:45 AM	529	532	556	166	166	390
8:00-9:00 AM	556	527	585	179	178	405

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961 Washington Blvd., Suite 603
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(916) 772-0872

Client: AECOM
File Number: CA07713
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	14	54	9	51	14	65	13	67	24	65	15	60
00:15	4	53	3	51	6	62	9	70	16	97	8	67
00:30	8	40	9	32	8	48	9	80	13	69	9	54
00:45	8	46	7	58	8	39	8	59	11	62	8	53
01:00	7	38	12	50	19	58	11	52	16	72	13	54
01:15	3	57	2	42	5	46	5	48	11	81	5	55
01:30	4	47	5	49	6	45	4	59	9	86	6	57
01:45	5	42	6	40	4	0	3	73	9	75	5	46
02:00	3	66	8	55	4	63	8	79	5	92	6	71
02:15	9	68	12	76	16	76	16	90	11	109	13	84
02:30	4	94	7	92	9	113	7	100	19	133	9	106
02:45	2	63	7	83	7	74	6	109	7	102	6	86
03:00	0	73	6	65	6	77	7	81	11	88	6	77
03:15	0	83	5	88	3	81	4	81	10	78	4	82
03:30	3	101	3	90	1	94	5	120	7	108	4	103
03:45	2	81	1	103	4	88	1	100	3	92	2	93
04:00	1	76	6	78	6	103	2	114	4	113	4	97
04:15	0	79	3	79	1	94	11	114	1	105	3	94
04:30	2	77	0	80	1	92	3	78	1	117	1	89
04:45	1	111	0	84	1	105	2	120	3	116	1	107
05:00	2	95	6	117	7	120	7	133	13	127	7	118
05:15	1	107	5	110	2	114	3	145	10	147	4	125
05:30	7	96	9	82	9	115	9	148	9	123	9	113
05:45	6	90	4	93	4	139	3	131	13	105	6	112
06:00	9	91	5	107	4	128	7	151	11	121	7	120
06:15	12	97	14	98	17	117	10	153	18	96	14	112
06:30	14	76	11	83	11	142	17	146	15	78	14	105
06:45	13	90	14	85	17	122	16	138	19	99	16	107
07:00	19	79	22	79	24	113	20	124	36	91	24	97
07:15	35	78	34	107	32	95	20	131	38	96	32	101
07:30	43	90	37	82	36	90	46	107	32	74	39	89
07:45	35	58	25	67	25	102	36	108	41	57	32	78
08:00	37	43	28	64	31	99	52	107	48	70	39	77
08:15	23	47	24	72	35	68	39	89	46	67	33	69
08:30	23	43	41	79	23	67	43	91	35	54	33	67
08:45	41	56	36	83	37	62	43	113	50	40	41	71
09:00	30	89	30	134	43	129	49	150	61	36	43	108
09:15	23	88	28	91	39	124	40	150	56	107	37	112
09:30	38	41	34	63	32	67	48	112	41	65	39	70
09:45	38	41	32	35	23	53	44	46	50	74	37	50
10:00	35	30	34	44	39	43	49	42	45	51	40	42
10:15	26	28	28	31	36	37	50	47	39	43	36	37
10:30	25	22	28	32	35	40	31	32	42	26	32	30
10:45	34	26	40	22	43	19	37	21	46	53	40	28
11:00	40	16	41	11	41	21	49	26	49	31	44	21
11:15	40	26	26	17	64	27	47	23	67	29	49	24
11:30	47	13	44	24	48	26	60	36	55	42	51	28
11:45	36	15	43	15	54	17	46	23	76	21	51	18
Totals	**812**	**3020**	**834**	**3273**	**940**	**3719**	**1055**	**4417**	**1252**	**3883**	**979**	**3662**
Day Total	**3832**		**4107**		**4659**		**5472**		**5135**		**4641**	
AM Pct	21.2%		20.3%		20.2%		19.3%		24.4%		21.1%	
Peak Hour	11:30	16:45	11:30	17:00	11:15	17:45	11:45	18:00	11:45	16:45	11:45	17:15
Peak Volume	190	409	189	402	231	526	263	588	307	513	232	469
P.H.F	0.8796	0.9212	0.9265	0.8590	0.8885	0.9261	0.8219	0.9608	0.7912	0.8724	0.8701	0.9402

AECOM

4:00-5:00 PM	343	321	394	426	451	387
4:15-5:15 PM	362	360	411	445	465	409
4:30-5:30 PM	390	391	431	476	507	439
4:45-5:45 PM	409	393	454	546	513	463
5:00-6:00 PM	388	402	488	557	502	467

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route: LAUSEN ST (ST006)
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: IN

Count Date	*No Longer Exists										Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07714
Route: LAUSEN ST
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	0	7	0	6	0	10	0	7	0	8
00:15	0	6	2	4	0	5	1	6	1	7	1	6
00:30	0	4	1	1	0	8	0	8	1	8	0	6
00:45	0	10	3	3	0	11	0	6	0	8	1	8
01:00	0	10	0	6	0	12	1	5	0	7	0	8
01:15	0	18	0	6	0	5	0	7	1	11	0	9
01:30	0	6	0	4	0	10	0	8	0	8	0	7
01:45	0	2	0	8	0	8	0	14	0	7	0	8
02:00	0	8	0	11	0	7	1	11	1	7	0	9
02:15	0	5	1	9	2	9	0	8	0	7	1	8
02:30	0	12	0	4	0	13	0	7	1	16	0	10
02:45	0	12	0	11	0	10	0	18	0	13	0	13
03:00	1	8	0	11	0	12	0	7	0	11	0	10
03:15	0	8	0	9	0	12	0	13	0	15	0	11
03:30	2	13	0	10	0	6	0	11	0	12	0	10
03:45	0	6	0	12	0	16	0	13	0	9	0	11
04:00	0	13	0	13	0	16	0	15	0	13	0	14
04:15	0	15	0	17	0	20	0	11	1	19	0	16
04:30	0	12	0	15	0	12	0	15	0	15	0	14
04:45	0	19	0	14	0	18	0	19	0	9	0	16
05:00	0	32	1	18	0	29	0	21	1	12	0	22
05:15	0	22	0	26	0	13	0	18	1	14	0	19
05:30	0	14	0	15	0	20	0	19	0	14	0	16
05:45	0	19	1	16	1	13	2	15	0	10	1	15
06:00	3	17	0	16	0	20	0	17	1	9	1	16
06:15	0	13	0	15	1	17	7	26	2	10	2	16
06:30	2	9	1	14	0	8	1	22	3	11	1	13
06:45	3	12	3	21	5	19	5	26	3	14	4	18
07:00	8	14	14	10	6	9	7	12	9	14	9	12
07:15	10	7	13	10	8	12	9	11	5	4	9	9
07:30	10	7	4	9	9	9	5	5	11	4	8	7
07:45	12	7	10	8	9	9	2	5	6	2	8	6
08:00	3	5	11	5	5	9	2	4	2	5	5	6
08:15	6	2	4	8	8	8	7	4	6	3	6	5
08:30	6	5	2	8	5	4	5	1	5	0	5	4
08:45	2	3	10	10	12	2	0	12	7	3	6	6
09:00	3	4	8	13	7	4	6	4	3	9	5	7
09:15	3	1	2	3	7	2	2	3	1	45	3	11
09:30	6	3	4	1	4	3	3	3	2	17	4	5
09:45	7	0	6	5	10	2	6	3	5	6	7	3
10:00	5	5	2	3	5	8	2	2	3	2	3	4
10:15	3	1	8	1	2	3	4	2	3	0	4	1
10:30	1	0	6	4	6	1	6	2	3	3	4	2
10:45	3	0	9	1	5	1	2	2	6	1	5	1
11:00	6	0	12	2	9	1	6	0	4	1	7	1
11:15	7	1	8	2	5	3	8	1	3	0	6	1
11:30	8	0	10	1	16	1	6	0	9	0	10	0
11:45	5	0	10	1	14	2	10	0	11	0	10	1
Totals	**125**	**400**	**166**	**421**	**161**	**448**	**116**	**452**	**121**	**422**	**138**	**429**
Day Total	**525**		**587**		**609**		**568**		**543**		**566**	
AM Pct	23.8%		28.3%		26.4%		20.4%		22.3%		24.3%	
Peak Hour	7:00	16:45	7:00	17:00	11:00	16:45	11:15	18:00	11:30	21:00	11:15	16:45
Peak Volume	40	87	41	75	44	80	34	91	34	77	34	73
P.H.F	0.8333	0.6797	0.7321	0.7212	0.6875	0.6897	0.8500	0.8750	0.7727	0.4278	0.8500	0.8170

AECOM

4:00-5:00 PM	59	59	66	60	56	60
4:15-5:15 PM	78	64	79	66	55	68
4:30-5:30 PM	85	73	72	73	50	71
4:45-5:45 PM	87	73	80	77	49	73
5:00-6:00 PM	87	75	75	73	50	72

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07715
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	54	3	48	3	56	13	73	24	114	10	69
00:15	5	70	1	66	5	81	11	75	15	84	7	75
00:30	3	69	4	59	3	68	5	78	11	80	5	71
00:45	2	77	1	79	1	87	4	90	6	80	3	83
01:00	5	73	2	59	0	0	4	76	11	120	4	66
01:15	0	43	1	82	4	0	9	79	9	129	5	67
01:30	2	60	2	65	0	0	5	79	4	103	3	61
01:45	1	58	3	72	1	0	3	80	2	114	2	65
02:00	1	48	0	49	0	116	1	93	2	114	1	84
02:15	0	59	0	54	0	92	13	106	6	118	4	86
02:30	0	54	0	71	1	114	12	113	12	133	5	97
02:45	1	60	1	72	0	107	11	131	6	127	4	99
03:00	2	51	0	56	2	91	2	112	4	116	2	85
03:15	1	66	0	66	2	106	3	107	3	137	2	96
03:30	1	72	2	67	0	126	1	117	6	121	2	101
03:45	1	84	1	85	2	99	1	118	2	118	1	101
04:00	1	56	0	74	2	132	1	132	1	120	1	103
04:15	1	79	3	92	2	135	3	126	1	138	2	114
04:30	1	61	16	77	2	148	1	152	5	129	5	113
04:45	6	55	16	77	9	143	5	131	6	144	8	110
05:00	31	56	34	80	40	169	10	191	4	164	24	132
05:15	39	63	40	113	38	198	2	187	5	185	25	149
05:30	43	67	45	98	48	145	13	179	7	165	31	131
05:45	85	121	72	112	82	152	12	162	9	127	52	135
06:00	80	121	53	140	52	191	7	163	5	186	39	160
06:15	60	76	79	103	61	158	14	185	21	147	47	134
06:30	103	73	128	107	107	151	32	148	37	120	81	120
06:45	133	78	117	113	121	132	44	138	40	120	91	116
07:00	80	53	88	66	98	124	43	125	28	90	67	92
07:15	103	57	100	65	113	132	23	122	21	98	72	95
07:30	107	54	84	65	106	115	38	107	30	91	73	86
07:45	122	51	164	82	120	76	54	83	42	66	100	72
08:00	110	53	68	53	100	147	55	147	37	103	74	101
08:15	118	39	128	48	124	90	48	145	44	86	92	82
08:30	118	33	122	36	129	102	34	86	40	98	89	71
08:45	109	49	110	35	118	63	31	82	33	46	80	55
09:00	97	28	108	30	108	102	43	76	48	70	81	61
09:15	104	17	102	22	101	85	44	72	49	186	80	76
09:30	100	22	92	16	75	38	56	53	51	133	75	52
09:45	72	22	97	13	80	36	56	64	56	133	72	54
10:00	77	11	79	6	75	38	56	41	52	46	68	28
10:15	61	9	63	15	78	34	58	28	53	18	63	21
10:30	62	10	73	8	72	35	54	38	45	58	61	30
10:45	77	4	70	6	69	34	61	32	63	55	68	26
11:00	55	4	50	5	55	40	35	48	64	42	52	28
11:15	55	0	72	9	52	20	63	42	63	23	61	19
11:30	80	5	54	10	68	22	64	19	88	15	71	14
11:45	81	5	68	5	85	25	69	17	91	17	79	14
Totals	**2401**	**2430**	**2416**	**2831**	**2414**	**4355**	**1227**	**4848**	**1262**	**5027**	**1944**	**3898**
Day Total	**4831**		**5247**		**6769**		**6075**		**6289**		**5842**	
AM Pct	49.7%		46.0%		35.7%		20.2%		20.1%		33.3%	
Peak Hour	7:45	17:45	7:45	17:15	8:15	17:15	11:45	17:00	11:30	17:15	7:45	17:15
Peak Volume	468	391	482	463	479	686	295	719	377	663	355	575
P.H.F	0.9590	0.8079	0.7348	0.8268	0.9283	0.8662	0.9455	0.9411	0.8268	0.8911	0.8850	0.8973

AECOM

7:00-8:00 AM	412	436	437	158	121	313
7:15-8:15 AM	442	416	439	170	130	319
7:30-8:30 AM	457	444	450	195	153	340
7:45-8:45 AM	468	482	473	191	163	355
8:00-9:00 AM	455	428	471	168	154	335

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07716
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	21	58	15	65	12	80	14	70	24	106	17	76
00:15	1	73	7	52	9	77	11	79	15	81	9	72
00:30	7	52	6	56	6	62	6	75	11	77	7	64
00:45	5	51	3	57	5	79	4	88	5	79	4	71
01:00	5	87	3	62	6	0	4	77	11	119	6	69
01:15	3	74	3	90	6	0	9	78	9	126	6	74
01:30	2	62	3	100	5	0	5	81	4	103	4	69
01:45	4	64	4	71	4	0	3	81	2	109	3	65
02:00	2	94	0	82	4	111	1	90	2	112	2	98
02:15	6	82	8	111	13	92	11	107	7	119	9	102
02:30	4	111	11	117	12	113	12	112	13	131	10	117
02:45	4	103	4	99	2	104	11	131	6	124	5	112
03:00	2	74	3	94	3	89	3	112	4	118	3	97
03:15	4	80	0	91	0	103	3	106	3	153	2	107
03:30	2	111	1	104	3	125	1	117	6	120	3	115
03:45	2	110	4	102	0	100	1	114	2	115	2	108
04:00	1	111	1	122	1	128	2	133	1	118	1	122
04:15	1	133	3	134	2	135	3	128	1	134	2	133
04:30	0	109	4	125	2	149	1	153	4	127	2	133
04:45	1	153	5	151	6	142	5	130	7	140	5	143
05:00	0	186	0	153	2	165	11	190	3	162	3	171
05:15	2	157	5	166	2	196	2	182	5	182	3	177
05:30	8	125	3	165	4	143	13	174	7	164	7	154
05:45	4	128	10	151	10	146	13	158	9	123	9	141
06:00	7	111	6	164	9	188	7	160	5	184	7	161
06:15	13	140	13	164	12	153	14	180	21	144	15	156
06:30	31	115	22	122	30	148	30	142	38	117	30	129
06:45	36	123	37	116	29	133	45	136	41	117	38	125
07:00	42	107	42	111	51	123	43	121	28	90	41	110
07:15	27	134	21	113	21	129	23	122	21	96	23	119
07:30	34	99	31	106	32	114	36	102	30	91	33	102
07:45	39	69	38	111	40	75	52	81	42	66	42	80
08:00	47	111	57	155	37	141	50	148	36	105	45	132
08:15	33	106	29	157	30	88	46	147	43	83	36	116
08:30	43	83	36	95	30	101	36	86	41	94	37	92
08:45	27	41	23	114	34	64	31	82	33	49	30	70
09:00	37	74	41	169	43	101	42	77	48	70	42	98
09:15	31	68	32	78	41	83	43	72	50	177	39	96
09:30	52	43	62	60	40	37	54	54	48	134	51	66
09:45	30	37	41	47	42	37	53	62	59	131	45	63
10:00	34	25	53	50	47	38	54	41	53	45	48	40
10:15	48	25	38	43	38	34	56	28	52	18	46	30
10:30	51	24	40	24	46	35	54	37	46	56	47	35
10:45	39	19	49	11	43	34	58	31	64	56	51	30
11:00	44	13	60	21	58	40	35	48	62	40	52	32
11:15	49	13	49	13	58	19	62	42	61	23	56	22
11:30	61	13	51	16	50	21	62	19	85	16	62	17
11:45	64	29	56	13	61	25	69	18	93	19	69	21
Totals	**1010**	**4010**	**1033**	**4593**	**1041**	**4300**	**1204**	**4802**	**1261**	**4963**	**1110**	**4534**
Day Total	**5020**		**5626**		**5341**		**6006**		**6224**		**5643**	
AM Pct	20.1%		18.4%		19.5%		20.0%		20.3%		19.7%	
Peak Hour	11:30	16:45	11:45	17:15	11:45	17:15	11:45	17:00	11:30	17:15	11:45	16:45
Peak Volume	256	621	229	646	280	673	293	704	365	653	281	645
P.H.F	0.8767	0.8347	0.8808	0.9729	0.8750	0.8584	0.9272	0.9263	0.8608	0.8872	0.9274	0.9134

AECOM

4:00-5:00 PM	506	532	554	544	519	531
4:15-5:15 PM	581	563	591	601	563	580
4:30-5:30 PM	605	595	652	655	611	624
4:45-5:45 PM	621	635	646	676	648	645
5:00-6:00 PM	596	635	650	704	631	643

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07717
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	15	76	15	68	13	64	10	62	29	97	16	73
00:15	7	52	12	65	16	59	11	69	25	100	14	69
00:30	11	47	9	61	12	55	16	90	24	75	14	66
00:45	12	49	11	59	13	57	5	62	17	79	12	61
01:00	3	68	6	64	6	60	8	71	11	83	7	69
01:15	4	67	5	61	7	63	5	76	14	92	7	72
01:30	3	61	3	61	3	56	3	81	16	86	6	69
01:45	8	51	6	45	3	73	3	66	17	82	7	63
02:00	6	63	5	63	6	84	4	65	10	77	6	70
02:15	7	81	8	62	6	73	9	81	3	81	7	76
02:30	5	91	4	90	8	83	4	66	7	100	6	86
02:45	3	74	2	85	1	87	2	66	5	94	3	81
03:00	4	80	0	76	1	78	3	85	5	99	3	84
03:15	3	75	1	71	4	73	2	95	2	107	2	84
03:30	1	84	5	98	2	77	3	80	7	97	4	87
03:45	1	70	1	75	1	104	3	63	4	102	2	83
04:00	1	89	4	106	2	89	6	82	2	98	3	93
04:15	1	101	1	98	3	103	3	104	6	121	3	105
04:30	2	97	0	112	6	104	4	87	5	131	3	106
04:45	5	123	4	103	1	93	6	94	4	95	4	102
05:00	1	122	4	115	5	104	5	150	14	142	6	127
05:15	6	121	2	133	7	107	8	126	4	131	5	124
05:30	5	107	5	127	5	110	6	112	7	142	6	120
05:45	7	113	9	116	9	147	13	122	10	146	10	129
06:00	13	129	8	110	10	133	11	142	10	146	10	132
06:15	12	104	15	116	12	111	10	141	13	116	12	118
06:30	14	103	9	100	13	124	14	124	12	122	12	115
06:45	20	74	28	86	18	104	16	97	12	111	19	94
07:00	23	77	23	97	23	109	21	94	27	75	23	90
07:15	29	75	23	100	24	75	29	97	15	91	24	88
07:30	40	82	35	74	34	77	29	78	24	83	32	79
07:45	57	67	34	68	40	78	50	68	44	90	45	74
08:00	42	69	51	82	48	94	49	75	58	84	50	81
08:15	48	65	54	68	62	79	43	95	58	78	53	77
08:30	69	72	59	71	76	67	60	52	55	77	64	68
08:45	56	46	64	75	53	52	77	64	70	66	64	61
09:00	62	74	70	81	64	65	71	67	60	53	65	68
09:15	53	74	50	72	60	47	59	58	62	70	57	64
09:30	49	55	53	38	51	55	71	53	65	78	58	56
09:45	51	52	57	35	66	53	59	55	55	73	58	54
10:00	49	34	52	31	61	44	69	52	55	66	57	45
10:15	57	35	48	21	57	44	65	40	50	50	55	38
10:30	48	28	40	18	47	28	68	29	60	48	53	30
10:45	50	20	46	24	50	29	64	31	62	42	54	29
11:00	55	26	51	19	55	24	73	45	58	57	58	34
11:15	53	19	56	15	62	30	65	32	79	23	63	24
11:30	71	21	64	12	77	20	71	39	63	23	69	23
11:45	70	21	52	12	68	18	65	28	69	22	65	20
Totals	**1212**	**3384**	**1164**	**3439**	**1271**	**3563**	**1351**	**3711**	**1384**	**4201**	**1276**	**3660**
Day Total	**4596**		**4603**		**4834**		**5062**		**5585**		**4936**	
AM Pct	26.4%		25.3%		26.3%		26.7%		24.8%		25.9%	
Peak Hour	11:15	16:45	11:30	17:00	11:15	17:45	11:45	17:45	11:45	17:15	11:30	17:15
Peak Volume	270	473	249	491	271	515	286	529	341	565	276	504
P.H.F	0.8882	0.9614	0.9154	0.9229	0.8799	0.8759	0.7944	0.9313	0.8525	0.9675	0.9414	0.9545

AECOM

7:00-8:00 AM	149	115	121	129	110	125
7:15-8:15 AM	168	143	146	157	141	151
7:30-8:30 AM	187	174	184	171	184	180
7:45-8:45 AM	216	198	226	202	215	211
8:00-9:00 AM	215	228	239	229	241	230

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07718
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	42	9	56	12	65	16	75	30	90	15	66
00:15	12	48	9	49	6	59	7	54	12	78	9	58
00:30	6	50	5	77	11	67	8	70	21	72	10	67
00:45	10	45	1	59	14	48	7	79	17	65	10	59
01:00	1	59	1	59	6	68	1	65	27	93	7	69
01:15	4	39	4	67	8	73	5	60	21	90	8	66
01:30	6	46	4	53	5	65	5	54	23	82	9	60
01:45	4	43	1	43	1	63	2	54	12	75	4	56
02:00	1	55	3	60	4	43	0	54	10	66	4	56
02:15	4	57	1	48	0	54	3	55	3	54	2	54
02:30	3	46	1	59	3	66	2	56	3	68	2	59
02:45	0	50	0	59	3	61	0	57	0	63	1	58
03:00	2	50	0	71	0	47	2	54	0	92	1	63
03:15	2	34	2	65	4	58	1	56	5	76	3	58
03:30	2	52	4	49	2	57	2	58	4	75	3	58
03:45	1	57	7	69	4	50	5	63	5	82	4	64
04:00	3	61	1	58	3	57	7	61	2	82	3	64
04:15	2	61	6	60	3	60	5	57	3	56	4	59
04:30	5	64	2	57	7	57	4	63	6	74	5	63
04:45	4	54	7	64	7	97	7	57	8	83	7	71
05:00	7	65	7	97	11	68	12	65	10	100	9	79
05:15	12	58	17	85	11	102	11	54	15	70	13	74
05:30	25	60	22	82	24	83	32	75	25	92	26	78
05:45	45	67	40	66	42	83	42	74	37	113	41	81
06:00	9	81	22	73	21	82	12	82	15	94	16	82
06:15	27	81	28	78	23	82	23	63	20	86	24	78
06:30	41	63	38	61	52	78	48	61	36	81	43	69
06:45	45	83	58	81	61	72	42	88	45	97	50	84
07:00	52	48	50	39	43	69	62	64	47	95	51	63
07:15	69	58	62	53	65	62	57	67	67	97	64	67
07:30	60	42	81	60	71	48	86	69	82	84	76	61
07:45	111	62	119	40	110	52	154	65	114	80	122	60
08:00	96	54	88	73	93	73	92	60	97	66	93	65
08:15	104	56	115	54	123	43	111	74	99	76	110	61
08:30	111	49	103	52	141	60	120	60	125	83	120	61
08:45	113	57	125	71	100	84	109	45	126	72	115	66
09:00	86	48	101	59	102	65	116	65	98	69	101	61
09:15	86	44	90	52	83	56	80	49	81	79	84	56
09:30	75	37	92	30	100	62	102	40	84	65	91	47
09:45	89	49	80	50	82	47	73	51	102	52	85	50
10:00	62	33	58	43	52	37	112	30	74	44	72	37
10:15	47	30	45	28	71	40	67	29	54	55	57	36
10:30	65	21	54	29	68	18	81	33	61	48	66	30
10:45	74	24	64	15	58	18	62	27	73	34	66	24
11:00	45	16	38	18	66	21	77	23	65	34	58	22
11:15	54	13	45	17	76	12	70	20	57	35	60	19
11:30	71	23	32	11	63	13	66	31	75	27	61	21
11:45	48	10	55	11	65	12	60	21	83	27	62	16
Totals	**1808**	**2345**	**1797**	**2610**	**1980**	**2757**	**2068**	**2687**	**2079**	**3471**	**1946**	**2774**
Day Total	**4153**		**4407**		**4737**		**4755**		**5550**		**4720**	
AM Pct	43.5%		40.8%		41.8%		43.5%		37.5%		41.2%	
Peak Hour	8:00	18:00	8:15	17:00	7:45	16:45	7:45	17:30	8:15	17:30	8:15	17:30
Peak Volume	424	308	444	330	467	350	477	294	448	385	446	319
P.H.F	0.9381	0.9277	0.8880	0.8505	0.8280	0.8578	0.7744	0.8963	0.8889	0.8518	0.9283	0.9691

AECOM

4:00-5:00 PM	240	239	271	238	295	257
4:15-5:15 PM	244	278	282	242	313	272
4:30-5:30 PM	241	303	324	239	327	287
4:45-5:45 PM	237	328	350	251	345	302
5:00-6:00 PM	250	330	336	268	375	312

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07719
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	8	3	7	2	9	2	8	3	8	2	8
00:15	3	8	2	10	1	10	0	9	3	12	2	10
00:30	1	9	1	11	0	5	2	9	0	12	1	9
00:45	0	10	1	8	3	5	0	4	1	10	1	7
01:00	1	6	2	11	2	6	0	8	1	10	1	8
01:15	2	9	0	8	0	7	1	13	1	4	1	8
01:30	0	12	2	5	0	10	1	11	1	8	1	9
01:45	2	5	1	11	0	10	1	8	1	5	1	8
02:00	0	8	0	11	0	10	0	6	0	8	0	9
02:15	0	7	0	8	0	11	1	11	0	10	0	9
02:30	0	7	1	5	0	9	0	9	1	11	0	8
02:45	0	12	1	13	0	6	0	7	0	9	0	9
03:00	0	7	0	12	0	6	0	9	1	12	0	9
03:15	0	14	1	17	0	14	0	11	0	13	0	14
03:30	0	11	0	13	0	12	0	12	0	8	0	11
03:45	1	15	0	14	1	8	1	12	0	9	1	12
04:00	1	13	1	14	0	11	1	15	0	10	1	13
04:15	0	17	0	12	1	12	1	23	0	15	0	16
04:30	0	11	0	17	0	12	0	12	0	16	0	14
04:45	1	15	1	11	0	11	0	11	0	12	0	12
05:00	0	14	0	16	0	20	0	15	0	16	0	16
05:15	0	15	0	12	1	12	1	17	1	10	1	13
05:30	0	10	0	21	0	18	0	16	0	17	0	16
05:45	0	17	0	17	1	26	2	19	0	20	1	20
06:00	1	9	2	16	2	14	2	9	2	14	2	12
06:15	0	16	0	19	1	6	1	14	0	19	0	15
06:30	1	15	0	12	0	20	0	14	1	9	0	14
06:45	4	10	5	12	6	10	3	18	4	18	4	14
07:00	2	13	5	12	2	12	6	19	5	11	4	13
07:15	5	5	13	9	6	10	2	14	4	15	6	11
07:30	8	8	7	7	7	8	8	17	11	9	8	10
07:45	11	12	7	12	13	9	11	13	14	11	11	11
08:00	14	11	13	9	15	15	17	10	12	15	14	12
08:15	14	8	17	10	20	5	17	10	8	7	15	8
08:30	18	10	12	12	18	8	10	16	21	12	16	12
08:45	15	14	13	7	10	5	9	12	17	10	13	10
09:00	12	8	20	7	11	8	10	9	5	11	12	9
09:15	19	13	12	10	18	15	18	12	22	11	18	12
09:30	14	11	6	6	15	7	7	7	8	10	10	8
09:45	16	2	13	11	10	6	9	5	7	18	11	8
10:00	6	3	8	4	5	8	8	9	5	14	6	8
10:15	5	3	6	5	11	4	6	4	11	5	8	4
10:30	10	3	11	12	8	6	7	3	8	8	9	6
10:45	8	2	7	2	9	2	9	6	9	10	8	4
11:00	2	2	6	3	7	5	15	8	7	4	7	4
11:15	9	2	5	3	12	6	8	2	12	5	9	4
11:30	2	4	7	3	10	5	9	1	10	6	8	4
11:45	15	3	13	2	5	1	10	2	10	4	11	2
Totals	**224**	**447**	**225**	**489**	**233**	**455**	**216**	**509**	**227**	**521**	**225**	**484**
Day Total	**671**		**714**		**688**		**725**		**748**		**709**	
AM Pct	33.4%		31.5%		33.9%		29.8%		30.3%		31.7%	
Peak Hour	8:30	16:15	8:15	17:30	7:45	17:00	7:45	18:45	8:30	17:30	8:00	17:00
Peak Volume	64	57	62	73	66	76	55	68	65	70	58	66
P.H.F	0.8421	0.8382	0.7750	0.8690	0.8250	0.7308	0.8088	0.8947	0.7386	0.8750	0.9177	0.8283

AECOM

7:00-8:00 AM	26	32	28	27	34	29
7:15-8:15 AM	38	40	41	38	41	40
7:30-8:30 AM	47	44	55	53	45	49
7:45-8:45 AM	57	49	66	55	55	56
8:00-9:00 AM	61	55	63	53	58	58

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07720
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	14	0	6	0	7	1	5	0	9	1	8
00:15	0	7	0	7	2	5	0	8	0	9	0	7
00:30	1	7	1	3	0	6	0	8	1	5	1	6
00:45	0	5	1	10	1	10	0	9	0	15	0	10
01:00	0	6	0	9	1	10	0	11	0	8	0	9
01:15	0	11	0	5	0	9	1	8	1	10	0	9
01:30	0	5	0	8	0	8	0	6	0	3	0	6
01:45	1	7	0	15	0	5	2	11	0	6	1	9
02:00	0	11	0	8	0	10	0	13	0	7	0	10
02:15	0	11	0	4	0	10	2	9	0	10	0	9
02:30	0	9	0	9	0	11	0	9	0	16	0	11
02:45	1	7	0	12	0	17	2	11	1	17	1	13
03:00	0	6	0	8	0	8	0	11	0	7	0	8
03:15	0	14	0	11	0	11	0	7	0	15	0	12
03:30	0	12	0	14	0	14	0	14	0	10	0	13
03:45	0	11	0	16	0	7	0	14	0	10	0	12
04:00	1	13	1	11	0	11	0	9	1	9	1	11
04:15	1	18	0	18	0	6	2	7	0	14	1	13
04:30	0	11	2	12	0	15	1	9	0	10	1	11
04:45	0	13	0	15	0	8	1	16	1	12	0	13
05:00	0	16	0	21	1	16	0	21	1	23	0	19
05:15	1	21	0	11	1	17	1	18	0	18	1	17
05:30	0	19	1	21	1	20	1	24	0	24	1	22
05:45	2	13	1	20	2	19	1	19	3	27	2	20
06:00	2	18	1	20	2	16	3	14	1	25	2	19
06:15	0	18	0	8	0	10	3	16	1	18	1	14
06:30	0	20	0	13	2	16	0	17	5	18	1	17
06:45	4	8	3	11	5	11	2	13	2	12	3	11
07:00	8	10	5	13	5	8	4	15	7	12	6	12
07:15	10	9	9	6	5	11	9	6	6	12	8	9
07:30	9	15	10	7	9	8	11	6	10	10	10	9
07:45	11	4	15	8	18	10	13	7	8	11	13	8
08:00	10	10	14	8	17	10	12	9	19	10	14	9
08:15	14	12	15	6	8	5	11	6	16	10	13	8
08:30	8	10	10	21	12	2	10	8	10	10	10	10
08:45	18	5	13	10	10	6	14	5	10	6	13	6
09:00	11	5	17	5	8	8	11	4	19	7	13	6
09:15	12	4	15	6	13	3	14	5	10	6	13	5
09:30	17	3	13	6	13	8	12	3	14	8	14	6
09:45	12	6	5	9	9	2	11	8	7	10	9	7
10:00	7	4	12	5	11	3	6	5	9	7	9	5
10:15	6	4	8	4	10	1	6	7	8	3	8	4
10:30	7	1	2	4	9	4	7	1	10	5	7	3
10:45	6	6	6	2	14	2	12	3	9	5	9	4
11:00	9	4	9	0	4	4	6	1	6	5	7	3
11:15	8	2	7	1	8	4	8	0	2	3	7	2
11:30	12	1	9	1	7	1	7	3	13	2	10	2
11:45	8	1	10	1	8	0	4	1	6	5	7	2
Totals	**219**	**447**	**215**	**449**	**216**	**413**	**211**	**440**	**217**	**514**	**216**	**453**
Day Total	**666**		**664**		**629**		**651**		**731**		**668**	
AM Pct	32.9%		32.4%		34.3%		32.4%		29.7%		32.3%	
Peak Hour	8:45	17:15	8:45	17:00	7:45	17:00	8:45	17:00	8:00	17:15	8:45	17:00
Peak Volume	58	71	58	73	55	72	51	82	55	94	53	78
P.H.F	0.8056	0.8452	0.8529	0.8690	0.7639	0.9000	0.9107	0.8542	0.7237	0.8704	0.9565	0.8981

AECOM

4:00-5:00 PM	55	56	40	41	45	47
4:15-5:15 PM	58	66	45	53	59	56
4:30-5:30 PM	61	59	56	64	63	61
4:45-5:45 PM	69	68	61	79	77	71
5:00-6:00 PM	69	73	72	82	92	78

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07721
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	2	5	1	2	1	9	2	2	1	4
00:15	2	2	2	7	2	3	1	5	2	6	2	5
00:30	1	2	4	4	0	3	0	6	1	9	1	5
00:45	3	7	3	2	0	7	2	5	2	8	2	6
01:00	1	3	1	7	0	4	0	6	0	3	0	5
01:15	1	2	0	4	1	5	0	2	2	5	1	4
01:30	0	6	0	3	1	9	0	4	1	7	0	6
01:45	0	5	0	3	0	4	0	3	0	7	0	4
02:00	0	7	0	7	0	2	0	2	2	0	0	4
02:15	0	5	0	4	1	5	0	3	1	3	0	4
02:30	0	2	0	6	0	3	0	4	0	3	0	4
02:45	1	4	0	9	0	11	0	3	0	7	0	7
03:00	0	10	0	10	0	4	1	11	0	4	0	8
03:15	0	5	0	6	0	7	0	3	0	5	0	5
03:30	0	8	0	6	0	7	0	2	0	3	0	5
03:45	1	4	0	4	0	8	0	6	1	4	0	5
04:00	0	7	2	5	0	7	0	4	1	4	1	5
04:15	1	3	1	9	0	4	0	4	0	8	0	6
04:30	1	3	0	9	1	5	1	3	1	4	1	5
04:45	0	6	0	3	0	8	1	8	0	8	0	7
05:00	0	7	0	5	0	6	1	9	0	8	0	7
05:15	1	6	0	4	0	9	0	6	3	3	1	6
05:30	0	5	0	10	0	4	0	7	1	4	0	6
05:45	0	3	0	6	2	7	1	6	0	11	1	7
06:00	0	10	2	10	0	6	1	6	1	7	1	8
06:15	0	6	1	6	0	13	0	6	0	4	0	7
06:30	0	7	1	6	1	8	0	5	2	7	1	7
06:45	3	5	1	8	1	13	0	5	1	10	1	8
07:00	2	8	0	10	1	7	1	6	1	9	1	8
07:15	4	14	5	8	4	4	1	10	2	5	3	8
07:30	7	12	5	3	5	9	7	3	0	7	5	7
07:45	2	5	3	11	4	7	3	8	2	5	3	7
08:00	3	12	13	9	4	6	6	3	10	13	7	9
08:15	10	6	5	4	8	10	2	12	8	7	7	8
08:30	1	7	5	9	4	7	7	5	2	10	4	8
08:45	4	9	11	9	4	5	1	12	3	7	5	8
09:00	3	6	1	6	7	9	3	7	1	13	3	8
09:15	2	12	3	10	3	5	5	10	5	11	4	10
09:30	6	3	5	8	4	7	6	6	6	8	5	6
09:45	5	3	3	5	4	4	7	8	4	9	5	6
10:00	3	5	4	4	2	4	4	5	6	6	4	5
10:15	1	1	2	9	3	6	6	3	8	11	4	6
10:30	1	3	4	4	6	5	4	6	3	1	4	4
10:45	1	2	4	1	3	2	1	1	8	3	3	2
11:00	8	2	5	4	6	3	4	7	3	5	5	4
11:15	4	1	3	1	4	4	1	3	9	2	4	2
11:30	1	3	5	0	4	0	3	3	5	3	4	2
11:45	4	1	6	4	6	1	3	3	4	7	5	3
Totals	**88**	**257**	**112**	**287**	**97**	**279**	**85**	**264**	**114**	**296**	**99**	**277**
Day Total	**345**		**399**		**376**		**349**		**410**		**376**	
AM Pct	25.5%		28.1%		25.8%		24.4%		27.8%		26.4%	
Peak Hour	7:30	19:15	8:00	20:30	8:15	18:15	9:30	20:15	10:00	20:30	8:00	20:30
Peak Volume	22	43	34	34	23	41	23	36	25	41	22	34
P.H.F	0.5500	0.7679	0.6538	0.8500	0.7188	0.7885	0.8214	0.7500	0.7813	0.7885	0.7708	0.8802

AECOM

7:00-8:00 AM	15	13	14	12	5	12
7:15-8:15 AM	16	26	17	17	14	18
7:30-8:30 AM	22	26	21	18	20	21
7:45-8:45 AM	16	26	20	18	22	20
8:00-9:00 AM	18	34	20	16	23	22

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07722
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	3	2	6	1	4	2	5	0	5	2	5
00:15	2	1	3	5	2	5	3	3	0	2	2	3
00:30	5	4	8	6	1	3	2	1	0	5	3	4
00:45	3	5	2	6	0	5	0	6	0	1	1	5
01:00	2	2	1	6	1	5	0	6	1	9	1	6
01:15	0	8	0	5	2	4	0	4	0	3	0	5
01:30	1	7	0	1	0	4	1	5	0	1	0	4
01:45	1	6	1	3	0	6	0	4	1	7	1	5
02:00	0	2	1	2	0	3	1	6	0	2	0	3
02:15	0	5	0	5	0	4	0	5	0	7	0	5
02:30	0	4	0	6	1	3	0	6	0	6	0	5
02:45	0	6	0	7	1	5	0	10	1	9	0	7
03:00	0	4	0	3	0	2	0	6	0	5	0	4
03:15	0	4	0	4	0	4	0	5	1	10	0	5
03:30	0	1	0	2	0	6	0	6	0	4	0	4
03:45	1	5	0	2	0	3	0	2	0	1	0	3
04:00	0	2	0	2	0	3	0	4	0	5	0	3
04:15	0	3	1	6	0	5	0	3	0	8	0	5
04:30	0	6	0	9	0	3	2	6	1	3	1	5
04:45	2	5	0	2	1	6	0	4	0	8	1	5
05:00	0	7	0	6	1	5	1	4	1	13	1	7
05:15	0	7	1	3	1	8	0	8	0	9	0	7
05:30	0	9	0	6	0	9	0	7	0	9	0	8
05:45	0	6	0	8	0	7	0	9	0	12	0	8
06:00	0	6	2	4	1	6	0	7	0	16	1	8
06:15	1	11	0	6	0	8	1	6	2	11	1	8
06:30	0	13	1	9	1	6	0	9	0	12	0	10
06:45	0	4	0	11	1	16	1	11	0	13	0	11
07:00	0	11	4	6	1	1	2	10	3	13	2	8
07:15	0	8	1	8	0	6	2	10	3	13	1	9
07:30	2	10	2	9	4	6	2	3	5	14	3	8
07:45	1	2	1	12	1	10	8	5	4	10	3	8
08:00	5	8	7	10	10	7	3	8	5	9	6	8
08:15	9	6	8	3	8	7	4	6	7	4	7	5
08:30	7	3	2	8	2	8	5	15	1	6	3	8
08:45	5	9	10	8	5	11	5	1	4	8	6	7
09:00	2	9	4	7	5	8	2	5	5	7	4	7
09:15	2	13	4	4	4	2	3	8	9	3	4	6
09:30	7	2	5	7	4	10	5	3	8	8	6	6
09:45	3	9	3	9	6	4	4	5	7	4	5	6
10:00	4	6	5	8	4	5	1	3	5	2	4	5
10:15	3	5	6	7	4	0	8	4	12	6	7	4
10:30	7	6	3	3	4	5	1	4	2	8	3	5
10:45	3	6	11	6	8	10	3	2	4	2	6	5
11:00	4	4	3	4	2	5	2	5	5	4	3	4
11:15	5	4	3	3	5	2	4	0	4	3	4	2
11:30	3	4	3	3	3	2	2	3	4	4	3	3
11:45	4	4	5	5	0	0	9	1	4	6	4	3
Totals	**97**	**275**	**113**	**271**	**95**	**257**	**89**	**259**	**109**	**330**	**101**	**278**
Day Total	**372**		**384**		**352**		**348**		**439**		**379**	
AM Pct	26.1%		29.4%		27.0%		25.6%		24.8%		26.5%	
Peak Hour	8:00	18:15	8:00	19:15	8:00	18:00	7:45	18:30	9:30	18:45	8:00	18:30
Peak Volume	26	39	27	39	25	36	20	40	32	53	22	38
P.H.F	0.7222	0.7500	0.6750	0.8125	0.6250	0.5625	0.6250	0.9091	0.6667	0.9464	0.7778	0.8636

AECOM

4:00-5:00 PM	16	19	17	17	24	19
4:15-5:15 PM	21	23	19	17	32	22
4:30-5:30 PM	25	20	22	22	33	24
4:45-5:45 PM	28	17	28	23	39	27
5:00-6:00 PM	29	23	29	28	43	30

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07723
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	0	2	1	2	1	2	0	6	0	4
00:15	0	5	0	3	0	5	0	5	1	2	0	4
00:30	1	3	0	3	0	2	0	3	0	1	0	2
00:45	0	4	2	5	0	2	1	3	0	4	1	4
01:00	0	1	0	6	0	1	0	3	0	6	0	3
01:15	0	1	0	3	0	5	1	3	0	2	0	3
01:30	0	2	0	3	0	8	0	2	0	4	0	4
01:45	0	0	0	3	0	5	0	3	0	7	0	4
02:00	0	4	0	5	0	4	0	3	1	2	0	4
02:15	0	2	0	3	0	0	0	1	0	1	0	1
02:30	0	3	0	4	0	3	0	4	0	7	0	4
02:45	0	9	0	9	0	4	0	6	0	6	0	7
03:00	0	8	0	4	0	2	0	6	0	5	0	5
03:15	0	7	0	4	0	2	0	2	0	8	0	5
03:30	0	2	0	2	1	6	0	3	0	3	0	3
03:45	0	5	0	3	0	4	0	5	0	7	0	5
04:00	0	2	0	7	0	1	0	2	0	4	0	3
04:15	0	5	0	3	0	2	0	2	0	3	0	3
04:30	0	2	1	5	0	5	0	3	0	4	0	4
04:45	0	4	0	4	0	4	0	4	0	3	0	4
05:00	0	6	0	4	0	2	0	3	0	6	0	4
05:15	0	4	0	5	0	1	0	2	0	5	0	3
05:30	1	4	1	1	0	3	1	4	2	4	1	3
05:45	1	4	0	3	0	6	0	5	1	3	0	4
06:00	0	5	0	4	0	3	1	6	0	7	0	5
06:15	0	4	0	5	1	3	2	8	1	4	1	5
06:30	0	2	0	6	1	7	0	5	0	8	0	6
06:45	1	2	1	3	0	5	0	3	0	1	0	3
07:00	0	4	0	6	3	4	3	6	0	3	1	5
07:15	0	6	2	3	1	3	0	5	2	6	1	5
07:30	4	3	2	3	2	5	3	4	1	4	2	4
07:45	6	2	3	3	3	4	6	2	3	2	4	3
08:00	9	6	10	2	8	5	10	6	8	5	9	5
08:15	6	2	6	6	9	3	9	3	11	4	8	4
08:30	4	7	2	3	7	3	3	4	5	2	4	4
08:45	3	3	4	1	5	5	3	0	5	1	4	2
09:00	3	3	3	4	4	3	3	2	2	5	3	3
09:15	6	2	6	2	3	0	3	3	7	5	5	2
09:30	2	0	2	0	1	0	1	0	4	2	2	0
09:45	6	1	5	2	2	1	1	2	7	0	4	1
10:00	5	1	3	0	3	1	3	2	3	0	3	1
10:15	2	1	1	4	2	3	2	0	6	2	3	2
10:30	1	1	2	0	2	0	2	1	2	0	2	0
10:45	1	1	3	0	2	2	5	0	3	0	3	1
11:00	6	0	3	0	2	0	2	0	6	1	4	0
11:15	1	0	1	1	4	0	1	1	3	2	2	1
11:30	1	0	3	0	4	1	1	0	1	0	2	0
11:45	0	1	1	0	5	0	1	2	4	1	2	1
Totals	**70**	**150**	**67**	**152**	**76**	**140**	**69**	**144**	**89**	**168**	**74**	**151**
Day Total	**220**		**219**		**216**		**213**		**257**		**225**	
AM Pct	31.8%		30.6%		35.2%		32.4%		34.6%		33.0%	
Peak Hour	7:30	14:30	8:00	14:00	8:00	13:15	7:30	17:45	8:00	14:30	7:45	14:30
Peak Volume	25	27	22	21	29	22	28	24	29	26	26	21
P.H.F	0.6944	0.7500	0.5500	0.5833	0.8056	0.6875	0.7000	0.7500	0.6591	0.8125	0.7111	0.7574

AECOM

7:00-8:00 AM	10	7	9	12	6	9
7:15-8:15 AM	19	17	14	19	14	17
7:30-8:30 AM	25	21	22	28	23	24
7:45-8:45 AM	25	21	27	28	27	26
8:00-9:00 AM	22	22	29	25	29	25

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07724
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	1	5	3	4	3	2	2	4	2	4
00:15	1	3	0	3	1	5	1	1	1	3	1	3
00:30	0	3	1	2	0	6	1	3	0	1	0	3
00:45	1	0	0	5	2	2	0	3	2	4	1	3
01:00	1	0	0	7	0	1	0	3	1	4	0	3
01:15	0	0	0	1	0	15	0	0	0	5	0	4
01:30	0	7	0	3	0	8	0	5	0	4	0	5
01:45	1	0	2	3	0	6	0	0	0	0	1	2
02:00	2	3	0	3	1	0	0	1	0	1	1	2
02:15	0	6	1	5	1	1	1	6	0	5	1	5
02:30	0	14	0	13	0	4	0	9	1	14	0	11
02:45	0	6	0	7	0	0	1	14	1	5	0	6
03:00	0	0	0	2	0	0	0	4	2	3	0	2
03:15	0	2	0	2	0	3	0	3	1	2	0	2
03:30	0	2	0	1	0	1	0	2	0	1	0	1
03:45	0	5	0	2	1	2	0	4	0	2	0	3
04:00	0	6	0	3	0	0	0	3	0	5	0	3
04:15	1	1	1	1	0	2	1	0	0	3	1	1
04:30	1	3	0	3	1	0	0	1	1	3	1	2
04:45	0	4	0	2	0	1	0	2	1	3	0	2
05:00	0	4	1	3	0	5	1	3	0	1	0	3
05:15	0	2	1	6	0	5	0	3	0	3	0	4
05:30	0	4	0	1	0	4	0	5	0	1	0	3
05:45	0	4	0	5	0	6	0	7	0	4	0	5
06:00	0	4	0	3	0	3	0	5	0	3	0	4
06:15	0	4	0	3	0	7	0	2	0	6	0	4
06:30	0	2	1	2	0	6	1	3	0	0	0	3
06:45	0	1	1	4	0	6	2	6	3	6	1	5
07:00	2	1	0	1	3	4	0	3	4	1	2	2
07:15	6	3	3	6	1	3	1	0	1	1	2	3
07:30	2	0	2	0	1	2	1	7	1	4	1	3
07:45	30	3	30	7	20	4	19	5	25	1	25	4
08:00	39	1	43	5	45	3	45	3	47	2	44	3
08:15	8	6	4	1	6	5	3	3	5	2	5	3
08:30	1	0	5	1	6	6	2	4	0	2	3	3
08:45	0	3	2	8	4	6	2	0	1	3	2	4
09:00	2	4	1	3	2	5	1	5	2	3	2	4
09:15	1	4	4	3	3	1	5	5	2	3	3	3
09:30	3	4	1	4	3	0	2	2	2	1	2	2
09:45	5	3	6	1	3	4	2	2	2	1	4	2
10:00	1	2	1	4	2	3	2	2	2	2	2	3
10:15	3	2	2	2	1	4	3	2	2	5	2	3
10:30	3	0	1	2	1	2	1	3	2	2	2	2
10:45	2	1	2	1	0	4	0	0	4	4	2	2
11:00	1	5	5	1	2	1	1	1	3	2	2	2
11:15	2	0	2	4	4	1	4	2	0	1	2	2
11:30	1	3	2	1	2	0	3	0	2	4	2	2
11:45	4	1	3	1	3	1	1	1	3	3	3	1
Totals	**125**	**142**	**129**	**156**	**122**	**162**	**110**	**150**	**126**	**143**	**122**	**151**
Day Total	**267**		**285**		**284**		**260**		**269**		**273**	
AM Pct	46.8%		45.3%		43.0%		42.3%		46.8%		44.8%	
Peak Hour	7:30	14:00	7:45	14:00	7:45	13:00	7:45	14:15	7:30	14:15	7:45	14:15
Peak Volume	79	29	82	28	77	30	69	33	78	27	77	24
P.H.F	0.5064	0.5179	0.4767	0.5385	0.4278	0.5000	0.3833	0.5893	0.4149	0.4821	0.4372	0.5463

AECOM

4:00-5:00 PM	14	9	3	6	14	9
4:15-5:15 PM	12	9	8	6	10	9
4:30-5:30 PM	13	14	11	9	10	11
4:45-5:45 PM	14	12	15	13	8	12
5:00-6:00 PM	14	15	20	18	9	15

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07725
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	0	3	1	2	2	1	1	3	1	4
00:15	0	1	0	1	1	4	0	6	0	1	0	3
00:30	0	1	1	2	0	0	0	1	1	2	0	1
00:45	0	3	0	3	0	3	0	1	0	4	0	3
01:00	0	2	0	3	0	2	0	2	0	4	0	3
01:15	0	4	1	1	1	4	0	2	0	1	0	2
01:30	0	0	0	1	0	16	0	4	0	0	0	4
01:45	0	1	0	5	0	8	0	4	0	7	0	5
02:00	0	1	0	1	0	1	0	1	0	1	0	1
02:15	0	2	0	3	0	4	1	2	0	1	0	2
02:30	0	4	0	2	0	4	0	2	0	1	0	3
02:45	0	19	0	17	0	6	0	16	0	18	0	15
03:00	0	12	0	7	0	2	0	8	0	7	0	7
03:15	0	7	1	2	0	4	1	4	0	11	0	6
03:30	0	4	0	2	1	3	0	6	0	1	0	3
03:45	0	4	0	3	1	2	0	2	0	5	0	3
04:00	0	1	0	5	0	1	0	5	0	2	0	3
04:15	0	8	0	10	0	2	0	1	0	4	0	5
04:30	0	2	0	2	0	3	0	5	0	2	0	3
04:45	0	2	0	4	0	4	0	1	0	2	0	3
05:00	0	6	1	3	1	3	0	4	0	1	0	3
05:15	0	3	0	4	0	2	0	2	0	6	0	3
05:30	0	7	0	7	0	3	0	6	0	7	0	6
05:45	0	5	0	3	1	3	0	5	0	3	0	4
06:00	0	3	0	2	0	4	1	5	0	7	0	4
06:15	0	5	0	5	1	5	0	2	0	4	0	4
06:30	0	4	0	4	0	2	0	0	0	4	0	3
06:45	0	3	1	1	0	6	1	1	2	2	1	3
07:00	0	2	0	7	0	2	0	3	0	2	0	3
07:15	1	0	0	5	0	3	2	5	0	1	1	3
07:30	0	5	0	1	0	1	2	2	1	1	1	2
07:45	4	3	3	2	3	4	5	4	4	0	4	3
08:00	24	1	31	1	24	3	33	3	25	1	27	2
08:15	9	0	6	0	8	2	13	2	16	0	10	1
08:30	2	0	0	0	4	1	2	0	1	3	2	1
08:45	2	0	1	0	2	2	2	0	2	1	2	1
09:00	1	2	0	1	4	2	2	1	1	3	2	2
09:15	1	3	3	3	0	2	0	2	1	1	1	2
09:30	2	1	0	0	1	1	2	1	2	4	1	1
09:45	2	2	0	1	0	0	0	1	2	3	1	1
10:00	0	1	2	1	0	1	2	0	2	0	1	1
10:15	2	1	0	1	7	3	1	1	2	1	2	1
10:30	0	1	0	1	2	2	0	0	1	0	1	1
10:45	0	0	1	2	1	6	2	0	1	1	1	2
11:00	0	1	3	1	0	1	0	1	1	1	1	1
11:15	3	0	3	1	4	0	1	1	2	1	3	1
11:30	1	0	0	0	1	0	0	1	3	1	1	0
11:45	4	0	3	2	5	1	1	0	5	1	4	1
Totals	**58**	**147**	**61**	**136**	**74**	**140**	**76**	**127**	**76**	**137**	**69**	**137**
Day Total	**205**		**197**		**214**		**203**		**213**		**206**	
AM Pct	28.3%		31.0%		34.6%		37.4%		35.7%		33.4%	
Peak Hour	7:45	14:30	7:30	14:15	7:45	13:00	7:30	14:45	7:30	14:30	7:45	14:45
Peak Volume	39	42	40	29	39	30	53	34	46	37	43	31
P.H.F	0.4063	0.5526	0.3226	0.4265	0.4063	0.4688	0.4015	0.5313	0.4600	0.5139	0.3960	0.5132

AECOM

7:00-8:00 AM	5	3	3	9	5	5
7:15-8:15 AM	29	34	27	42	30	32
7:30-8:30 AM	37	40	35	53	46	42
7:45-8:45 AM	39	40	39	53	46	43
8:00-9:00 AM	37	38	38	50	44	41

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07726
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	1	5	0	1	1	0	0	3	0	2
00:15	0	1	0	1	1	4	0	1	0	0	0	1
00:30	1	2	2	2	0	2	0	4	0	3	1	3
00:45	0	0	1	6	0	4	1	3	0	4	0	3
01:00	0	2	0	6	0	2	1	2	0	3	0	3
01:15	0	1	0	2	0	19	0	0	1	2	0	5
01:30	0	2	0	3	0	15	0	8	0	5	0	7
01:45	0	0	0	0	0	1	0	2	0	4	0	1
02:00	0	2	0	2	0	2	0	0	0	2	0	2
02:15	0	6	0	8	0	1	0	4	0	3	0	4
02:30	0	22	0	13	0	3	0	12	0	20	0	14
02:45	0	8	0	11	0	1	0	14	1	13	0	9
03:00	0	3	0	2	0	3	0	2	1	5	0	3
03:15	0	2	0	4	0	1	0	2	0	1	0	2
03:30	0	1	0	1	0	1	0	3	0	1	0	1
03:45	0	7	0	1	1	0	0	7	0	0	0	3
04:00	0	6	0	5	0	2	0	4	0	5	0	4
04:15	0	5	0	3	0	1	0	1	0	3	0	3
04:30	0	4	0	2	1	1	0	2	0	0	0	2
04:45	1	1	1	4	0	1	0	1	0	1	0	2
05:00	0	2	0	1	0	0	2	2	1	3	1	2
05:15	0	1	0	0	0	1	0	4	0	1	0	1
05:30	0	2	2	3	0	1	0	1	0	2	0	2
05:45	0	5	0	4	0	6	0	4	0	1	0	4
06:00	0	2	0	8	0	1	1	4	0	5	0	4
06:15	0	2	0	2	1	4	0	1	1	4	0	3
06:30	1	3	0	2	0	2	0	4	0	1	0	2
06:45	0	0	1	2	1	3	1	1	0	1	1	1
07:00	1	3	3	0	2	4	2	3	4	4	2	3
07:15	2	1	2	4	1	1	3	2	2	0	2	2
07:30	2	1	4	1	3	2	3	3	1	0	3	1
07:45	33	3	42	1	27	0	27	0	33	5	32	2
08:00	51	0	51	1	64	4	64	1	63	2	59	2
08:15	8	0	5	0	8	2	6	1	9	1	7	1
08:30	5	3	4	1	8	0	3	0	2	2	4	1
08:45	5	0	4	3	4	3	6	0	3	1	4	1
09:00	4	2	2	0	5	2	3	1	2	0	3	1
09:15	3	0	4	3	7	1	6	0	3	1	5	1
09:30	3	2	2	0	0	1	2	1	3	1	2	1
09:45	4	0	4	1	3	1	5	1	4	0	4	1
10:00	0	1	1	3	3	2	3	2	5	1	2	2
10:15	3	0	4	1	3	2	2	1	2	2	3	1
10:30	2	1	3	2	1	0	2	0	4	0	2	1
10:45	4	2	8	1	3	2	2	5	3	1	4	2
11:00	3	2	1	0	3	2	4	1	1	3	2	2
11:15	2	2	4	0	4	0	5	1	3	0	4	1
11:30	3	0	3	0	5	0	3	0	3	1	3	0
11:45	6	1	4	1	5	0	3	0	5	1	5	1
Totals	**147**	**117**	**163**	**126**	**164**	**112**	**161**	**116**	**160**	**122**	**159**	**119**
Day Total	**264**		**289**		**276**		**277**		**282**		**278**	
AM Pct	55.7%		56.4%		59.4%		58.1%		56.7%		57.3%	
Peak Hour	7:45	14:15	7:30	14:00	7:45	12:45	7:30	14:15	7:45	14:15	7:45	14:15
Peak Volume	97	39	102	34	107	40	100	32	107	41	103	31
P.H.F	0.4755	0.4432	0.5000	0.6538	0.4180	0.5263	0.3906	0.5714	0.4246	0.5125	0.4377	0.5500

AECOM

4:00-5:00 PM	16	14	5	8	9	10
4:15-5:15 PM	12	10	3	6	7	8
4:30-5:30 PM	8	7	3	9	5	6
4:45-5:45 PM	6	8	3	8	7	6
5:00-6:00 PM	10	8	8	11	7	9

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07727
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	54	3	54	8	57	3	71	11	55	6	58
00:15	5	44	2	53	6	45	7	50	11	50	6	48
00:30	4	38	6	53	7	48	6	49	6	45	6	47
00:45	6	55	5	49	1	36	1	42	13	50	5	46
01:00	8	38	4	47	3	57	2	57	3	53	4	50
01:15	1	39	2	42	3	70	3	64	7	46	3	52
01:30	3	36	3	35	3	55	1	39	9	59	4	45
01:45	1	44	2	49	0	45	1	47	7	44	2	46
02:00	3	44	4	51	4	39	4	58	7	51	4	49
02:15	4	35	1	39	2	56	4	46	5	53	3	46
02:30	0	51	2	42	2	46	1	51	2	37	1	45
02:45	1	59	1	64	0	58	0	61	2	64	1	61
03:00	3	54	0	44	1	47	0	49	4	55	2	50
03:15	1	49	1	56	0	52	1	39	2	51	1	49
03:30	2	43	1	42	0	43	0	38	0	44	1	42
03:45	4	53	1	86	2	54	1	59	1	78	2	66
04:00	1	58	3	55	1	49	6	64	3	51	3	55
04:15	4	51	2	48	1	55	1	47	3	61	2	52
04:30	2	53	6	50	5	51	6	63	2	55	4	54
04:45	6	60	5	52	2	61	2	61	7	71	4	61
05:00	23	47	12	57	12	46	9	54	10	60	13	53
05:15	13	60	17	70	15	74	17	62	15	62	15	66
05:30	20	62	28	78	23	74	17	72	26	59	23	69
05:45	39	66	32	75	33	77	38	68	28	56	34	68
06:00	20	53	25	60	25	59	23	58	30	56	25	57
06:15	27	49	33	60	36	66	29	63	35	51	32	58
06:30	45	57	47	70	51	65	52	56	51	60	49	62
06:45	72	53	75	53	63	49	75	72	67	65	70	58
07:00	72	46	64	42	63	45	63	52	75	71	67	51
07:15	78	34	77	43	92	54	98	47	60	61	81	48
07:30	100	30	102	28	97	34	110	33	100	46	102	34
07:45	110	35	121	35	116	41	119	34	115	37	116	36
08:00	122	35	122	43	128	39	142	41	168	35	136	39
08:15	106	29	106	35	109	42	130	40	129	32	116	36
08:30	108	39	108	25	125	28	144	36	108	32	119	32
08:45	96	36	96	34	107	34	113	16	99	25	102	29
09:00	98	28	93	29	95	35	88	25	108	32	96	30
09:15	80	21	82	22	79	22	79	20	90	31	82	23
09:30	83	22	66	13	91	23	76	12	59	26	75	19
09:45	79	25	92	16	86	32	89	20	75	31	84	25
10:00	52	14	68	19	78	24	68	31	61	20	65	22
10:15	50	10	55	13	70	9	64	20	49	18	58	14
10:30	54	14	67	12	67	23	51	16	64	15	61	16
10:45	61	8	48	11	68	15	53	11	59	16	58	12
11:00	44	11	45	2	43	13	41	10	62	16	47	10
11:15	54	7	43	6	62	16	55	11	60	10	55	10
11:30	44	10	69	7	59	8	57	10	57	18	57	11
11:45	61	8	69	8	62	6	69	7	67	15	66	9
Totals	**1876**	**1867**	**1916**	**1977**	**2006**	**2077**	**2019**	**2052**	**2032**	**2129**	**1970**	**2020**
Day Total	**3743**		**3893**		**4083**		**4071**		**4161**		**3990**	
AM Pct	50.1%		49.2%		49.1%		49.6%		48.8%		49.4%	
Peak Hour	7:45	17:15	7:45	17:15	7:45	17:15	7:45	17:30	7:45	18:30	7:45	17:15
Peak Volume	446	241	457	283	478	284	535	261	520	257	487	260
P.H.F	0.9139	0.9129	0.9365	0.9071	0.9336	0.9221	0.9288	0.9063	0.7738	0.9049	0.8930	0.9428

AECOM

7:00-8:00 AM	360	364	368	390	350	366
7:15-8:15 AM	410	422	433	469	443	435
7:30-8:30 AM	438	451	450	501	512	470
7:45-8:45 AM	446	457	478	535	520	487
8:00-9:00 AM	432	432	469	529	504	473

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(916) 772-0872

Client: AECOM
File Number: CA07728
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	37	8	34	9	45	11	50	18	53	11	44
00:15	7	37	11	40	11	36	12	52	12	38	11	41
00:30	1	41	6	48	6	42	4	34	10	52	5	43
00:45	3	36	3	39	6	46	5	47	13	38	6	41
01:00	2	43	6	53	2	58	2	50	6	57	4	52
01:15	3	52	4	50	7	48	5	53	4	54	5	51
01:30	0	41	4	44	1	67	3	45	5	62	3	52
01:45	4	41	2	43	1	44	5	38	6	65	4	46
02:00	5	52	2	45	3	46	5	58	6	63	4	53
02:15	4	60	7	58	7	53	5	60	2	66	5	59
02:30	4	89	5	68	2	98	5	74	10	92	5	84
02:45	1	64	2	64	0	57	1	91	5	70	2	69
03:00	2	70	0	78	1	82	0	91	2	74	1	79
03:15	0	69	0	66	0	72	1	81	0	74	0	72
03:30	0	98	1	80	1	94	0	93	1	86	1	90
03:45	0	82	0	78	0	77	2	80	0	101	0	84
04:00	3	76	2	106	1	102	2	96	3	98	2	96
04:15	1	112	2	105	2	111	1	92	1	100	1	104
04:30	0	116	1	125	0	120	2	97	0	108	1	113
04:45	1	105	0	109	2	105	0	110	2	124	1	111
05:00	3	119	0	116	0	131	0	132	1	129	1	125
05:15	1	129	2	144	3	117	1	152	4	126	2	134
05:30	3	105	4	121	3	113	4	108	4	127	4	115
05:45	6	81	6	78	9	76	5	100	8	91	7	85
06:00	11	106	11	99	9	99	12	92	12	78	11	95
06:15	9	76	12	98	5	85	12	113	4	95	8	93
06:30	8	87	8	79	8	92	8	73	8	71	8	80
06:45	9	78	13	82	11	78	10	60	8	70	10	74
07:00	22	52	16	72	13	78	15	83	16	66	16	70
07:15	23	84	22	74	14	66	13	71	15	78	17	75
07:30	36	47	24	60	36	69	32	56	27	55	31	57
07:45	44	41	25	49	33	63	44	51	41	43	37	49
08:00	42	49	59	49	44	59	41	60	48	34	47	50
08:15	26	32	33	43	40	41	27	48	30	52	31	43
08:30	32	28	35	45	36	62	35	36	28	46	33	43
08:45	32	33	38	52	41	29	40	45	35	32	37	38
09:00	35	46	46	49	35	40	35	30	35	30	37	39
09:15	21	37	31	48	33	44	34	41	38	55	31	45
09:30	38	33	36	40	36	26	33	31	27	48	34	36
09:45	30	42	30	27	24	22	34	26	37	56	31	35
10:00	34	30	33	22	32	37	32	36	32	35	33	32
10:15	27	22	32	26	31	16	42	21	31	29	33	23
10:30	16	17	37	27	45	22	25	20	25	14	30	20
10:45	41	20	26	12	40	30	36	15	44	22	37	20
11:00	25	19	35	13	29	21	28	13	48	18	33	17
11:15	41	18	35	16	44	11	39	14	51	8	42	13
11:30	35	13	32	10	43	29	37	7	36	14	37	15
11:45	33	4	42	15	30	9	48	14	37	20	38	12
Totals	**733**	**2769**	**789**	**2899**	**789**	**2968**	**793**	**2940**	**836**	**3017**	**788**	**2919**
Day Total	**3502**		**3688**		**3757**		**3733**		**3853**		**3707**	
AM Pct	20.9%		21.4%		21.0%		21.2%		21.7%		21.3%	
Peak Hour	7:30	16:30	8:00	16:30	11:15	16:30	11:30	16:45	11:45	16:45	11:45	16:45
Peak Volume	148	469	165	494	162	473	187	502	180	506	166	484
P.H.F	0.8409	0.9089	0.6992	0.8576	0.9000	0.9027	0.8990	0.8257	0.8491	0.9806	0.9463	0.9064

AECOM

4:00-5:00 PM	409	445	438	395	430	423
4:15-5:15 PM	452	455	467	431	461	453
4:30-5:30 PM	469	494	473	491	487	483
4:45-5:45 PM	458	490	466	502	506	484
5:00-6:00 PM	434	459	437	492	473	459

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07729
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	11	0	14	2	12	0	9	2	15	1	12
00:15	1	14	1	6	0	12	0	13	0	13	0	12
00:30	0	13	0	7	2	17	1	6	0	10	1	11
00:45	0	9	2	12	0	7	2	11	0	9	1	10
01:00	0	12	0	15	0	15	2	14	0	15	0	14
01:15	0	9	0	13	0	8	0	9	0	10	0	10
01:30	0	11	1	10	0	11	1	13	0	10	0	11
01:45	0	11	0	13	0	13	0	11	0	19	0	13
02:00	0	8	0	8	0	10	0	10	0	10	0	9
02:15	0	6	0	15	0	14	0	10	0	6	0	10
02:30	0	15	0	13	0	8	0	17	0	15	0	14
02:45	0	17	0	14	0	10	1	12	0	12	0	13
03:00	0	7	0	11	0	8	0	7	0	13	0	9
03:15	0	11	0	16	0	13	0	11	0	9	0	12
03:30	1	15	0	11	0	18	0	13	0	11	0	14
03:45	0	12	0	17	0	13	0	10	0	12	0	13
04:00	0	13	0	18	0	15	0	14	0	13	0	15
04:15	0	8	0	11	0	13	0	12	0	11	0	11
04:30	0	11	0	3	0	8	0	17	0	10	0	10
04:45	0	16	0	8	0	4	0	20	0	10	0	12
05:00	0	13	0	14	1	13	0	10	1	11	0	12
05:15	0	14	0	11	0	18	0	15	0	12	0	14
05:30	1	18	0	19	0	17	2	15	0	13	1	16
05:45	2	15	2	16	2	23	2	17	2	19	2	18
06:00	2	27	2	22	1	9	2	19	3	10	2	17
06:15	3	10	3	12	5	13	3	14	2	8	3	11
06:30	2	9	7	15	1	19	2	14	4	16	3	15
06:45	1	15	1	11	6	11	4	6	5	11	3	11
07:00	3	12	7	11	3	8	9	11	6	22	6	13
07:15	3	9	2	9	5	14	4	11	6	11	4	11
07:30	8	8	9	3	6	7	7	4	10	11	8	7
07:45	22	10	12	8	14	6	13	7	22	15	17	9
08:00	16	6	26	7	18	5	20	3	28	8	22	6
08:15	15	5	10	5	18	4	25	3	24	5	18	4
08:30	12	6	17	7	19	1	15	9	25	7	18	6
08:45	7	6	11	4	21	8	9	7	25	3	15	6
09:00	10	3	20	11	21	3	21	9	22	5	19	6
09:15	9	5	20	5	14	4	13	2	18	4	15	4
09:30	17	3	20	4	8	7	12	6	14	5	14	5
09:45	12	4	10	2	9	6	16	2	12	6	12	4
10:00	12	3	11	2	14	2	10	3	7	4	11	3
10:15	14	4	10	2	8	5	16	2	15	3	13	3
10:30	11	2	9	2	13	3	4	2	14	3	10	2
10:45	8	1	12	1	8	2	14	3	10	4	10	2
11:00	16	1	9	4	13	1	8	3	13	4	12	3
11:15	11	0	4	2	6	1	7	0	7	9	7	2
11:30	16	1	14	2	9	3	11	0	15	1	13	1
11:45	12	3	13	0	6	1	10	1	15	2	11	1
Totals	**247**	**442**	**265**	**446**	**253**	**443**	**266**	**437**	**327**	**465**	**272**	**447**
Day Total	**689**		**711**		**696**		**703**		**792**		**718**	
AM Pct	35.8%		37.3%		36.4%		37.8%		41.3%		37.8%	
Peak Hour	7:45	17:15	8:45	17:30	8:15	17:00	7:45	17:15	8:00	18:30	7:45	17:15
Peak Volume	65	74	71	69	79	71	73	66	102	60	74	66
P.H.F	0.7386	0.6852	0.8875	0.7841	0.9405	0.7717	0.7300	0.8684	0.9107	0.6818	0.8588	0.9139

AECOM

7:00-8:00 AM	36	30	28	33	44	34
7:15-8:15 AM	49	49	43	44	66	50
7:30-8:30 AM	61	57	56	65	84	65
7:45-8:45 AM	65	65	69	73	99	74
8:00-9:00 AM	50	64	76	69	102	72

Traffic Research & Analysis, Inc.
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(916) 772-0872

Client: AECOM
File Number: CA07730
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	13	1	12	1	9	2	10	1	3	1	9
00:15	0	8	0	11	1	15	0	14	1	14	0	12
00:30	0	10	0	8	0	12	0	7	1	15	0	10
00:45	1	9	0	12	0	8	0	12	1	18	0	12
01:00	0	6	1	9	0	10	0	12	0	20	0	11
01:15	0	13	0	17	0	8	1	11	0	13	0	12
01:30	0	16	0	14	0	8	0	11	0	14	0	13
01:45	1	12	0	17	0	10	0	20	0	23	0	16
02:00	0	15	0	15	0	11	0	7	0	8	0	11
02:15	0	13	1	17	1	16	1	22	1	13	1	16
02:30	0	18	0	13	1	16	0	8	0	18	0	15
02:45	0	12	0	13	0	10	0	16	1	14	0	13
03:00	0	17	0	18	0	11	0	14	0	11	0	14
03:15	0	13	0	18	0	14	0	13	0	14	0	14
03:30	0	8	0	14	0	18	0	17	0	18	0	15
03:45	0	13	0	17	0	17	0	13	0	12	0	14
04:00	0	16	0	8	0	6	0	21	0	13	0	13
04:15	1	12	2	19	1	17	1	21	1	14	1	17
04:30	0	17	0	15	0	16	0	19	0	18	0	17
04:45	0	23	1	18	1	10	0	20	0	12	0	17
05:00	0	18	0	18	1	12	1	17	0	10	0	15
05:15	0	13	0	15	0	21	0	21	0	25	0	19
05:30	2	18	1	15	2	15	0	22	1	22	1	18
05:45	0	11	1	10	0	23	1	10	0	15	0	14
06:00	2	15	2	20	0	13	0	11	1	10	1	14
06:15	4	18	3	8	2	16	0	12	3	15	2	14
06:30	2	9	5	15	4	9	6	18	5	17	4	14
06:45	2	12	8	15	2	11	3	9	4	10	4	11
07:00	3	17	10	14	6	8	8	12	6	9	7	12
07:15	7	8	2	8	7	14	5	11	5	7	5	10
07:30	17	9	18	3	16	4	15	4	16	6	16	5
07:45	29	4	28	5	33	5	30	4	33	7	31	5
08:00	16	3	19	9	15	8	11	2	19	4	16	5
08:15	14	2	16	5	8	5	13	13	12	4	13	6
08:30	17	4	16	7	13	5	13	7	15	4	15	5
08:45	9	5	8	6	24	1	17	4	16	5	15	4
09:00	7	7	14	4	15	6	11	8	16	2	13	5
09:15	10	7	9	5	16	7	8	5	18	4	12	6
09:30	8	2	5	5	9	4	8	2	17	5	9	4
09:45	10	3	17	5	19	1	11	3	14	5	14	3
10:00	13	3	16	0	15	3	13	1	18	3	15	2
10:15	13	3	16	2	18	1	16	1	14	4	15	2
10:30	8	1	12	0	12	2	14	4	17	2	13	2
10:45	12	0	10	0	9	2	9	3	17	0	11	1
11:00	19	1	5	1	15	2	10	1	14	3	13	2
11:15	13	0	6	1	15	1	3	6	7	6	9	3
11:30	11	0	10	0	15	0	9	3	12	2	11	1
11:45	15	0	10	1	9	0	10	0	9	2	11	1
Totals	**266**	**457**	**273**	**482**	**306**	**441**	**250**	**502**	**316**	**493**	**282**	**475**
Day Total	**723**		**755**		**747**		**752**		**809**		**757**	
AM Pct	36.8%		36.2%		41.0%		33.2%		39.1%		37.3%	
Peak Hour	7:30	16:45	7:30	16:15	7:30	17:15	7:30	16:00	7:30	17:00	7:30	16:45
Peak Volume	76	72	81	70	72	72	69	81	80	72	76	69
P.H.F	0.6552	0.7826	0.7232	0.9211	0.5455	0.7826	0.5750	0.9643	0.6061	0.7200	0.6176	0.9079

AECOM

4:00-5:00 PM	68	60	49	81	57	63
4:15-5:15 PM	70	70	55	77	54	65
4:30-5:30 PM	71	66	59	77	65	68
4:45-5:45 PM	72	66	58	80	69	69
5:00-6:00 PM	60	58	71	70	72	66

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(916) 772-0872

Client: AECOM
File Number: CA07731
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	0	2	0	10	0	16	0	5	0	7
00:15	0	2	0	3	0	2	0	2	0	2	0	2
00:30	0	3	0	0	0	3	0	2	0	4	0	2
00:45	0	3	0	2	0	2	0	2	2	2	0	2
01:00	2	5	0	6	0	5	0	5	0	6	0	5
01:15	0	2	0	5	0	9	0	4	0	8	0	6
01:30	0	9	0	2	0	2	0	2	2	4	0	4
01:45	0	7	0	6	2	6	0	12	0	4	0	7
02:00	0	4	0	0	0	2	0	8	0	8	0	4
02:15	0	2	0	0	0	7	0	5	0	0	0	3
02:30	0	5	0	2	0	6	0	8	0	2	0	5
02:45	0	2	5	6	0	10	0	21	0	6	1	9
03:00	0	5	0	3	0	7	0	0	0	5	0	4
03:15	0	2	0	5	0	8	0	2	0	6	0	5
03:30	0	2	0	6	0	9	0	7	0	6	0	6
03:45	0	0	0	2	0	3	0	3	0	3	0	2
04:00	0	5	2	5	6	4	0	2	0	12	2	6
04:15	0	3	0	5	0	4	0	0	0	4	0	3
04:30	0	2	0	3	0	3	0	2	0	3	0	3
04:45	0	5	0	10	0	0	0	3	0	4	0	4
05:00	0	7	0	3	0	5	0	2	0	8	0	5
05:15	0	3	0	5	0	10	0	8	0	0	0	5
05:30	0	8	4	7	0	10	0	2	3	2	1	6
05:45	0	4	0	6	4	11	0	9	3	20	1	10
06:00	0	2	0	2	0	6	2	5	3	2	1	3
06:15	2	1	2	21	2	7	2	4	0	5	2	8
06:30	2	0	3	5	3	5	2	17	3	2	3	6
06:45	3	11	0	8	2	2	0	4	4	0	2	5
07:00	3	0	4	2	2	6	3	5	3	6	3	4
07:15	4	8	5	2	6	8	6	2	6	7	5	5
07:30	2	0	6	0	8	3	5	0	12	5	7	2
07:45	5	0	14	0	16	2	11	0	4	4	10	1
08:00	11	3	5	2	3	0	2	2	14	0	7	1
08:15	0	0	0	4	3	8	0	7	17	2	4	4
08:30	13	7	8	2	4	0	2	5	6	3	7	3
08:45	5	2	15	0	12	0	17	3	4	0	11	1
09:00	2	0	6	2	2	3	9	4	6	0	5	2
09:15	9	0	4	7	15	2	2	9	3	0	7	4
09:30	11	2	8	0	6	5	10	3	10	2	9	2
09:45	5	2	6	0	7	2	4	0	6	3	6	1
10:00	6	2	7	5	6	4	10	4	4	2	7	3
10:15	10	2	5	2	12	2	9	2	2	5	8	3
10:30	4	0	17	2	5	0	5	0	4	6	7	2
10:45	4	3	3	0	4	0	7	0	4	5	4	2
11:00	6	0	6	0	6	3	4	0	2	0	5	1
11:15	2	0	5	0	11	0	6	0	0	0	5	0
11:30	4	0	0	3	0	0	4	0	3	0	2	1
11:45	2	0	11	0	0	0	4	0	3	0	4	0
Totals	**117**	**137**	**151**	**163**	**147**	**206**	**126**	**203**	**133**	**183**	**135**	**178**
Day Total	**254**		**314**		**353**		**329**		**316**		**313**	
AM Pct	46.1%		48.1%		41.6%		38.3%		42.1%		43.0%	
Peak Hour	9:30	13:00	9:45	17:30	8:45	17:15	8:45	14:00	7:30	17:00	8:45	17:30
Peak Volume	32	23	35	36	35	37	38	42	47	30	31	27
P.H.F	0.7273	0.6389	0.5147	0.4286	0.5833	0.8409	0.5588	0.5000	0.6912	0.3750	0.7358	0.6700

AECOM

7:00-8:00 AM	14	29	32	25	25	25
7:15-8:15 AM	22	30	33	24	36	29
7:30-8:30 AM	18	25	30	18	47	28
7:45-8:45 AM	29	27	26	15	41	28
8:00-9:00 AM	29	28	22	21	41	28

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07732
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	3	0	5	0	11	0	3	0	6
00:15	0	6	0	1	0	18	0	1	0	6	0	6
00:30	0	5	0	8	0	8	0	6	0	3	0	6
00:45	0	8	0	3	0	3	0	0	0	4	0	4
01:00	0	3	0	6	0	3	0	8	0	4	0	5
01:15	0	3	0	3	0	0	0	7	0	13	0	5
01:30	0	9	0	6	0	12	0	8	0	6	0	8
01:45	0	3	0	5	0	6	0	11	0	6	0	6
02:00	0	3	0	5	0	12	0	10	0	12	0	8
02:15	0	0	0	8	0	9	0	6	0	9	0	6
02:30	0	14	0	5	0	13	0	11	0	0	0	9
02:45	0	0	0	6	0	3	0	6	0	6	0	4
03:00	0	6	0	5	0	16	0	6	0	6	0	8
03:15	0	6	0	1	0	0	0	0	0	14	0	4
03:30	0	3	0	5	0	7	0	4	0	3	0	4
03:45	0	3	0	6	0	16	0	3	0	11	0	8
04:00	0	13	0	6	0	9	0	3	0	10	0	8
04:15	0	13	0	13	0	4	0	3	0	7	0	8
04:30	0	3	0	8	4	11	0	6	0	9	1	7
04:45	0	9	0	4	0	3	0	7	3	15	1	8
05:00	3	6	0	9	0	9	0	0	3	11	1	7
05:15	0	4	0	7	3	3	0	6	0	3	1	5
05:30	0	10	4	8	0	6	0	11	4	3	2	8
05:45	4	3	0	3	0	26	0	2	0	13	1	9
06:00	0	8	0	5	4	15	0	3	0	0	1	6
06:15	3	3	3	21	3	0	3	5	6	3	4	6
06:30	3	3	9	12	7	7	3	15	3	1	5	8
06:45	0	5	9	11	3	3	0	7	0	6	2	6
07:00	0	13	0	3	3	9	0	1	8	0	2	5
07:15	3	7	3	3	14	4	5	5	11	4	7	5
07:30	6	3	0	8	7	8	14	5	9	0	7	5
07:45	3	0	4	0	0	0	6	0	7	3	4	1
08:00	3	4	1	10	3	6	3	0	0	6	2	5
08:15	3	0	0	0	0	6	3	0	7	6	3	2
08:30	13	3	0	0	7	0	6	0	13	0	8	1
08:45	4	6	12	5	12	0	20	3	14	0	12	3
09:00	0	3	6	5	9	3	0	3	8	0	5	3
09:15	7	0	9	0	3	0	3	3	13	0	7	1
09:30	3	2	19	0	6	6	8	0	15	0	10	2
09:45	3	0	11	0	0	0	12	0	3	0	6	0
10:00	12	0	0	0	20	8	0	3	0	3	6	3
10:15	7	0	5	2	6	0	10	0	5	3	7	1
10:30	13	0	15	3	3	0	9	0	15	3	11	1
10:45	3	0	3	0	4	0	0	0	0	0	2	0
11:00	9	0	9	0	8	0	0	0	12	0	8	0
11:15	8	0	15	3	7	3	6	0	0	0	7	1
11:30	7	3	3	0	0	0	8	0	16	0	7	1
11:45	3	0	4	0	6	0	8	0	11	0	6	0
Totals	**123**	**203**	**144**	**225**	**142**	**280**	**127**	**189**	**186**	**215**	**144**	**222**
Day Total	**326**		**369**		**422**		**316**		**401**		**367**	
AM Pct	37.7%		39.0%		33.6%		40.2%		46.4%		39.4%	
Peak Hour	9:45	16:00	8:45	18:00	11:45	17:15	11:15	13:45	8:45	16:15	8:45	15:45
Peak Volume	35	38	46	49	37	50	33	38	50	42	34	31
P.H.F	0.6731	0.7308	0.6053	0.5833	0.5139	0.4808	0.7500	0.8636	0.8333	0.7000	0.6895	0.9573

AECOM

4:00-5:00 PM	38	31	27	19	41	31
4:15-5:15 PM	31	34	27	16	42	30
4:30-5:30 PM	22	28	26	19	38	27
4:45-5:45 PM	29	28	21	24	32	27
5:00-6:00 PM	23	27	44	19	30	29

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07733
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	28	6	29	5	47	4	38	8	34	6	35
00:15	4	30	5	42	7	31	4	33	5	36	5	34
00:30	3	33	3	20	1	38	3	35	1	44	2	34
00:45	3	34	4	36	1	34	6	35	6	51	4	38
01:00	4	30	3	31	2	31	3	30	6	41	4	33
01:15	2	30	1	30	2	32	3	38	2	51	2	36
01:30	1	35	1	38	3	25	3	26	4	38	2	32
01:45	2	30	0	33	1	35	6	32	2	46	2	35
02:00	0	31	0	40	0	36	2	26	4	28	1	32
02:15	2	31	0	38	3	27	1	38	1	37	1	34
02:30	1	40	0	40	1	46	2	32	1	33	1	38
02:45	2	35	0	38	1	38	0	34	1	33	1	36
03:00	3	28	1	27	0	40	2	38	0	35	1	34
03:15	2	29	1	33	1	49	0	40	2	37	1	38
03:30	1	33	0	34	0	32	0	35	3	49	1	37
03:45	2	33	1	32	1	49	0	32	3	45	1	38
04:00	0	42	4	41	1	45	2	49	2	47	2	45
04:15	1	37	2	45	1	27	3	42	1	35	2	37
04:30	3	24	1	39	2	46	2	30	0	42	2	36
04:45	4	29	4	40	2	43	1	47	6	45	3	41
05:00	4	30	2	43	4	42	3	43	3	48	3	41
05:15	6	45	3	49	3	50	6	45	5	51	5	48
05:30	6	43	3	50	6	35	11	38	10	50	7	43
05:45	12	31	12	59	11	51	8	77	8	36	10	51
06:00	9	55	9	45	12	67	8	57	10	55	10	56
06:15	16	50	17	56	10	71	14	52	14	42	14	54
06:30	20	51	17	48	22	39	12	42	24	29	19	42
06:45	23	53	25	46	22	40	35	66	23	41	26	49
07:00	32	31	27	43	35	34	36	53	33	47	33	42
07:15	50	33	49	31	50	29	43	28	48	48	48	34
07:30	65	30	80	14	61	29	59	28	64	42	66	29
07:45	80	22	85	26	89	21	82	33	74	39	82	28
08:00	92	29	94	30	87	21	92	27	78	38	89	29
08:15	78	25	90	18	115	28	93	5	97	24	95	20
08:30	93	18	98	19	98	20	91	29	70	15	90	20
08:45	85	22	97	24	90	24	108	18	82	18	92	21
09:00	84	19	62	19	70	26	95	15	69	19	76	20
09:15	72	17	67	21	90	17	83	17	61	22	75	19
09:30	92	17	71	16	71	12	81	13	52	15	73	15
09:45	61	19	59	19	60	16	59	22	63	19	60	19
10:00	44	9	51	13	50	18	53	9	48	11	49	12
10:15	36	20	54	14	43	12	48	13	52	18	47	15
10:30	52	8	58	16	46	17	43	19	46	12	49	14
10:45	44	9	54	8	48	8	36	9	50	14	46	10
11:00	40	6	59	6	32	10	40	13	36	14	41	10
11:15	38	3	40	4	45	6	38	13	39	8	40	7
11:30	53	6	49	7	37	11	41	10	44	12	45	9
11:45	41	5	57	6	53	12	59	11	56	10	53	9
Totals	**1375**	**1348**	**1426**	**1456**	**1395**	**1517**	**1424**	**1515**	**1317**	**1604**	**1387**	**1488**
Day Total	**2723**		**2882**		**2912**		**2939**		**2921**		**2875**	
AM Pct	50.5%		49.5%		47.9%		48.5%		45.1%		48.3%	
Peak Hour	8:00	18:00	8:00	17:30	8:00	17:45	8:15	17:45	8:00	16:45	8:00	17:30
Peak Volume	348	209	379	210	390	228	387	228	327	194	366	204
P.H.F	0.9355	0.9500	0.9668	0.8898	0.8478	0.8028	0.8958	0.7403	0.8428	0.9510	0.9662	0.9140

AECOM

7:00-8:00 AM	227	241	235	220	219	228
7:15-8:15 AM	287	308	287	276	264	284
7:30-8:30 AM	315	349	352	326	313	331
7:45-8:45 AM	343	367	389	358	319	355
8:00-9:00 AM	348	379	390	384	327	366

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961 Washington Blvd., Suite 603
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(916) 772-0872

Client: AECOM
File Number: CA07734
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	28	7	44	8	44	9	42	11	49	9	41
00:15	7	24	9	33	8	41	8	39	5	54	7	38
00:30	6	24	2	28	7	39	7	37	8	51	6	36
00:45	3	36	5	29	5	30	6	38	8	40	5	35
01:00	1	40	2	48	2	56	5	53	3	46	3	49
01:15	1	39	3	44	6	37	5	46	4	58	4	45
01:30	2	31	2	39	1	48	5	38	4	35	3	38
01:45	2	52	1	38	4	38	5	33	3	38	3	40
02:00	0	45	1	47	2	41	4	43	5	66	2	48
02:15	1	50	1	44	0	55	2	51	2	51	1	50
02:30	1	49	1	38	3	52	5	62	5	61	3	52
02:45	4	43	2	44	1	46	0	44	3	59	2	47
03:00	1	58	1	48	2	61	1	57	1	59	1	57
03:15	2	49	0	62	0	49	1	70	3	65	1	59
03:30	2	51	2	61	1	38	0	55	0	56	1	52
03:45	1	56	0	63	1	66	0	53	0	85	0	65
04:00	2	68	0	60	2	71	0	71	1	78	1	70
04:15	0	60	2	59	2	83	2	56	2	68	2	65
04:30	2	58	0	72	3	65	0	80	0	65	1	68
04:45	0	59	4	57	2	65	1	63	1	84	2	66
05:00	4	77	1	90	3	81	4	81	2	77	3	81
05:15	6	92	3	81	1	80	2	90	3	88	3	86
05:30	3	63	2	82	2	71	2	90	6	74	3	76
05:45	5	53	2	63	3	75	3	70	4	63	3	65
06:00	5	58	7	76	4	68	4	78	4	67	5	69
06:15	4	60	3	68	11	75	5	72	5	57	6	66
06:30	4	63	9	60	4	66	7	66	8	51	6	61
06:45	5	47	12	57	12	67	15	48	9	51	11	54
07:00	13	60	10	59	16	75	18	49	11	55	14	60
07:15	17	62	17	54	12	58	16	61	26	47	18	56
07:30	17	42	19	46	22	57	20	41	22	35	20	44
07:45	22	47	23	33	25	38	30	37	14	40	23	39
08:00	26	27	28	35	33	39	26	29	28	34	28	33
08:15	18	23	27	35	17	42	25	33	34	32	24	33
08:30	22	32	25	48	24	32	26	39	29	22	25	35
08:45	20	34	28	32	20	21	30	33	32	22	26	28
09:00	20	43	32	45	33	29	34	42	26	25	29	37
09:15	23	31	22	43	26	50	20	43	24	37	23	41
09:30	21	27	16	51	20	21	27	39	27	44	22	36
09:45	27	76	32	42	32	25	30	20	18	60	28	45
10:00	25	26	18	34	27	20	37	30	27	24	27	27
10:15	32	21	23	29	27	23	20	29	30	11	26	23
10:30	28	24	27	19	30	21	23	24	29	11	27	20
10:45	33	16	36	17	22	21	25	14	33	22	30	18
11:00	33	7	30	16	30	16	36	7	37	22	33	14
11:15	22	10	23	7	27	11	28	11	35	14	27	11
11:30	27	11	42	9	26	14	33	11	28	16	31	12
11:45	33	15	37	9	41	11	32	10	45	6	38	10
Totals	**561**	**2067**	**599**	**2198**	**610**	**2232**	**644**	**2228**	**665**	**2275**	**616**	**2200**
Day Total	**2628**		**2797**		**2842**		**2872**		**2940**		**2816**	
AM Pct	21.3%		21.4%		21.5%		22.4%		22.6%		21.9%	
Peak Hour	10:15	16:45	11:30	17:00	11:45	17:00	11:45	17:00	11:45	16:45	11:45	16:45
Peak Volume	126	291	156	316	165	307	150	331	199	323	153	309
P.H.F	0.9545	0.7908	0.8864	0.8778	0.9375	0.9475	0.8929	0.9194	0.9213	0.9176	0.9239	0.8962

AECOM

4:00-5:00 PM	245	248	284	270	295	268
4:15-5:15 PM	254	278	294	280	294	280
4:30-5:30 PM	286	300	291	314	314	301
4:45-5:45 PM	291	310	297	324	323	309
5:00-6:00 PM	285	316	307	331	302	308

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07704
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	58	6	59	5	84	6	71	8	73	6	69
00:15	4	54	2	81	4	73	5	73	11	69	5	70
00:30	3	73	4	69	7	68	4	67	14	98	6	75
00:45	3	62	7	69	2	101	2	88	5	68	4	78
01:00	4	77	5	79	3	82	1	67	6	69	4	75
01:15	0	58	4	57	1	70	2	64	4	88	2	67
01:30	0	55	6	71	0	74	2	75	5	74	3	70
01:45	1	60	0	72	3	73	5	81	4	63	3	70
02:00	4	56	5	58	1	47	3	74	1	59	3	59
02:15	1	50	1	56	2	74	2	59	0	67	1	61
02:30	2	67	2	61	3	69	1	64	2	63	2	65
02:45	1	54	3	69	1	64	1	79	2	54	2	64
03:00	1	54	1	53	1	52	3	70	3	74	2	61
03:15	0	64	0	80	1	54	1	84	2	63	1	69
03:30	1	53	2	58	3	64	2	73	2	88	2	67
03:45	1	82	5	78	6	98	2	65	3	97	3	84
04:00	4	70	4	71	2	82	3	92	6	81	4	79
04:15	4	67	4	63	7	73	8	62	4	68	5	67
04:30	6	76	7	51	14	60	9	52	6	77	8	63
04:45	12	63	10	65	10	80	14	69	10	59	11	67
05:00	12	67	10	66	16	79	10	88	3	78	10	76
05:15	27	63	28	80	21	77	25	88	25	74	25	76
05:30	43	67	56	71	42	77	55	78	27	71	45	73
05:45	66	64	57	93	65	74	69	91	55	66	62	78
06:00	72	58	69	78	76	78	70	81	58	58	69	71
06:15	96	62	98	63	109	80	95	85	91	62	98	70
06:30	93	58	97	88	98	85	100	81	93	49	96	72
06:45	104	50	140	62	121	75	125	57	120	42	122	57
07:00	138	48	152	40	110	49	117	53	95	34	122	45
07:15	124	36	131	44	149	45	132	47	121	52	131	45
07:30	143	43	156	34	175	36	146	37	127	37	149	37
07:45	166	26	170	38	197	35	177	46	178	49	178	39
08:00	163	34	168	42	172	38	156	35	151	36	162	37
08:15	159	23	178	27	174	34	160	23	164	31	167	28
08:30	168	18	178	17	170	26	172	22	144	25	166	22
08:45	159	17	168	23	151	31	161	13	157	22	159	21
09:00	132	15	157	18	149	17	180	25	122	17	148	18
09:15	126	16	150	19	141	19	133	22	128	16	136	18
09:30	128	14	128	11	115	12	143	24	119	14	127	15
09:45	125	22	131	12	148	18	128	15	122	15	131	16
10:00	101	14	111	21	121	16	98	16	109	23	108	18
10:15	90	18	102	5	113	12	106	12	87	14	100	12
10:30	92	9	106	5	105	14	85	10	99	16	97	11
10:45	69	12	116	8	84	11	87	6	85	16	88	11
11:00	83	6	62	5	80	8	65	2	66	9	71	6
11:15	78	12	67	5	73	5	80	10	78	12	75	9
11:30	68	9	69	1	83	3	81	4	90	8	78	5
11:45	59	4	77	5	91	6	97	3	71	8	79	5
Totals	**2940**	**2138**	**3210**	**2301**	**3225**	**2502**	**3129**	**2503**	**2883**	**2406**	**3077**	**2370**
Day Total	**5078**		**5511**		**5727**		**5632**		**5289**		**5447**	
AM Pct	57.9%		58.2%		56.3%		55.6%		54.5%		56.5%	
Peak Hour	7:45	15:45	7:45	17:15	7:30	12:45	8:15	17:00	7:45	15:30	7:45	17:00
Peak Volume	656	295	694	322	718	327	673	345	637	334	673	302
P.H.F	0.9762	0.8994	0.9747	0.8656	0.9112	0.8094	0.9347	0.9478	0.8947	0.8608	0.9474	0.9742

AECOM

7:00-8:00 AM	571	609	631	572	521	581
7:15-8:15 AM	596	625	693	611	577	620
7:30-8:30 AM	631	672	718	639	620	656
7:45-8:45 AM	656	694	713	665	637	673
8:00-9:00 AM	649	692	667	649	616	655

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Client: AECOM
File Number: CA07705
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	43	18	58	12	62	11	70	10	83	12	63
00:15	9	54	12	54	6	55	7	65	19	61	11	58
00:30	4	53	9	46	4	62	10	67	10	75	7	61
00:45	3	63	5	73	6	81	7	55	5	57	5	66
01:00	7	59	10	59	6	60	5	59	3	88	6	65
01:15	2	68	4	75	2	82	6	69	6	82	4	75
01:30	4	57	5	54	2	69	2	79	4	87	3	69
01:45	3	62	2	59	5	104	7	69	5	74	4	74
02:00	7	102	3	95	4	86	3	104	3	78	4	93
02:15	3	104	4	113	1	115	3	125	6	112	3	114
02:30	1	121	2	118	4	110	7	122	6	121	4	118
02:45	1	112	2	112	4	123	0	112	3	105	2	113
03:00	4	117	6	104	7	109	2	123	3	116	4	114
03:15	3	96	3	130	1	123	3	123	7	136	3	122
03:30	2	141	3	150	3	146	2	142	1	132	2	142
03:45	0	138	2	119	2	128	2	123	3	140	2	130
04:00	0	123	3	153	3	145	1	157	3	131	2	142
04:15	2	164	2	165	2	159	0	180	2	158	2	165
04:30	0	165	0	170	2	180	0	177	3	134	1	165
04:45	1	167	3	180	0	199	1	192	4	160	2	180
05:00	1	185	2	169	2	176	2	184	3	168	2	176
05:15	2	166	4	188	1	191	2	162	5	171	3	176
05:30	5	158	2	171	1	166	4	162	3	159	3	163
05:45	3	158	8	159	4	137	7	136	5	147	5	147
06:00	4	138	9	149	6	162	6	135	8	125	7	142
06:15	8	146	8	139	6	149	10	171	10	138	8	149
06:30	7	120	11	144	13	131	12	129	15	120	12	129
06:45	18	110	21	134	15	110	19	129	22	120	19	121
07:00	18	99	32	111	17	104	21	102	20	67	22	97
07:15	22	79	26	113	33	97	34	84	41	84	31	91
07:30	38	84	44	93	47	94	39	94	41	81	42	89
07:45	41	75	48	68	42	96	55	84	44	64	46	77
08:00	29	71	38	82	31	95	32	113	38	65	34	85
08:15	36	41	27	64	22	69	36	72	33	59	31	61
08:30	27	50	25	52	46	41	35	67	41	39	35	50
08:45	36	41	25	35	38	55	43	54	45	33	37	44
09:00	39	47	42	62	45	71	37	69	48	37	42	57
09:15	38	27	50	58	55	58	21	59	39	24	41	45
09:30	16	43	37	53	53	46	44	46	42	27	38	43
09:45	46	35	48	29	48	36	51	44	56	29	50	35
10:00	39	33	47	33	45	35	54	27	39	25	45	31
10:15	38	31	48	21	50	31	43	24	40	33	44	28
10:30	43	33	47	19	43	32	64	24	42	19	48	25
10:45	42	14	54	18	61	26	46	22	51	14	51	19
11:00	43	19	58	18	66	26	50	15	50	21	53	20
11:15	52	22	59	16	57	21	52	24	58	12	56	19
11:30	47	16	54	9	55	17	75	12	58	9	58	13
11:45	61	17	57	13	77	9	61	13	63	8	64	12
Totals	**865**	**4067**	**1029**	**4307**	**1055**	**4479**	**1034**	**4470**	**1066**	**4028**	**1010**	**4270**
Day Total	**4932**		**5336**		**5534**		**5504**		**5094**		**5280**	
AM Pct	17.5%		19.3%		19.1%		18.8%		20.9%		19.1%	
Peak Hour	11:45	16:30	11:00	16:45	11:45	16:30	11:30	16:15	11:45	16:45	11:45	16:30
Peak Volume	211	683	228	708	256	746	271	733	282	658	245	697
P.H.F	0.8648	0.9230	0.9661	0.9415	0.8312	0.9372	0.9033	0.9544	0.8494	0.9620	0.9616	0.9699

AECOM

4:00-5:00 PM	619	668	683	706	583	652
4:15-5:15 PM	681	684	714	733	620	686
4:30-5:30 PM	683	707	746	715	633	697
4:45-5:45 PM	676	708	732	700	658	695
5:00-6:00 PM	667	687	670	644	645	663

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07706
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	48	7	49	7	58	8	52	4	55	6	52
00:15	5	50	3	46	4	53	6	38	5	59	5	49
00:30	6	47	4	41	5	54	3	72	1	36	4	50
00:45	5	57	3	39	7	39	2	64	2	61	4	52
01:00	3	37	3	33	6	39	3	53	1	59	3	44
01:15	2	44	5	50	5	61	4	38	2	42	4	47
01:30	3	40	5	39	3	35	3	41	5	40	4	39
01:45	3	40	1	32	2	40	1	37	3	69	2	44
02:00	3	41	2	56	3	33	6	48	2	49	3	45
02:15	2	40	2	30	1	37	0	38	0	39	1	37
02:30	2	38	1	44	4	39	0	51	3	47	2	44
02:45	0	51	1	49	3	47	0	57	0	61	1	53
03:00	5	44	1	39	0	44	1	39	2	43	2	42
03:15	4	28	2	44	2	33	1	42	3	39	2	37
03:30	3	37	2	38	1	60	3	38	0	49	2	44
03:45	8	39	5	42	3	56	2	59	3	42	4	48
04:00	2	35	5	47	3	47	7	44	4	60	4	47
04:15	6	35	5	49	3	55	4	40	1	37	4	43
04:30	6	30	8	52	7	45	9	36	11	42	8	41
04:45	7	48	4	40	6	63	3	60	5	51	5	52
05:00	21	32	11	46	15	64	17	53	14	45	16	48
05:15	36	43	27	48	32	47	26	68	24	46	29	50
05:30	63	35	54	52	66	48	55	59	37	39	55	47
05:45	84	47	76	59	70	45	71	52	57	38	72	48
06:00	77	32	83	33	79	47	73	57	82	47	79	43
06:15	163	34	165	51	230	47	180	56	155	29	179	43
06:30	159	40	190	42	219	48	203	53	183	31	191	43
06:45	116	39	130	41	127	37	122	38	137	37	126	38
07:00	137	25	149	23	152	32	145	31	158	24	148	27
07:15	168	20	162	26	149	27	157	35	140	19	155	25
07:30	135	20	209	25	244	16	243	33	221	28	210	24
07:45	182	29	215	26	216	21	248	23	189	21	210	24
08:00	164	14	229	14	235	15	200	20	155	11	197	15
08:15	156	22	181	16	158	24	168	18	144	14	161	19
08:30	166	23	179	16	160	14	252	15	181	15	188	17
08:45	146	20	181	12	190	19	181	23	172	9	174	17
09:00	129	18	124	13	141	15	158	11	168	23	144	16
09:15	125	14	131	11	168	22	125	12	113	15	132	15
09:30	119	9	105	21	116	12	101	9	124	11	113	12
09:45	117	8	120	8	130	14	115	9	146	10	126	10
10:00	93	9	84	8	62	13	73	17	103	19	83	13
10:15	89	9	87	8	87	10	112	9	80	10	91	9
10:30	57	11	69	9	61	7	87	8	80	8	71	9
10:45	74	6	87	7	93	9	77	7	66	6	79	7
11:00	56	4	57	5	59	9	71	5	66	5	62	6
11:15	47	7	63	9	44	2	61	6	60	6	55	6
11:30	52	11	62	4	70	5	66	5	58	4	62	6
11:45	58	10	41	9	46	4	60	8	78	8	57	8
Totals	**3070**	**1420**	**3340**	**1501**	**3494**	**1611**	**3513**	**1687**	**3248**	**1558**	**3333**	**1555**
Day Total	**4490**		**4841**		**5105**		**5200**		**4806**		**4888**	
AM Pct	68.4%		69.0%		68.4%		67.6%		67.6%		68.2%	
Peak Hour	7:45	12:00	7:30	17:00	7:30	16:15	7:45	16:45	7:30	12:15	7:30	12:00
Peak Volume	668	202	834	205	853	227	868	240	709	215	778	204
P.H.F	0.9176	0.8860	0.9105	0.8686	0.8740	0.8867	0.8611	0.8824	0.8020	0.8811	0.9249	0.9714

AECOM

7:00-8:00 AM	622	735	761	793	708	724
7:15-8:15 AM	649	815	844	848	705	772
7:30-8:30 AM	637	834	853	859	709	778
7:45-8:45 AM	668	804	769	868	669	756
8:00-9:00 AM	632	770	743	801	652	720

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07707
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	85	17	76	26	87	30	91	24	114	21	91
00:15	20	82	27	74	14	102	20	110	18	100	20	94
00:30	8	80	10	79	12	86	10	94	18	104	12	89
00:45	10	74	18	61	20	94	14	104	14	97	15	86
01:00	9	77	25	95	14	78	14	102	16	110	16	92
01:15	9	73	5	71	3	98	13	110	8	117	8	94
01:30	7	80	4	83	7	91	5	100	11	111	7	93
01:45	4	96	9	92	7	130	16	97	6	126	8	108
02:00	15	122	4	133	7	129	9	124	6	118	8	125
02:15	6	131	3	116	3	146	11	135	10	142	7	134
02:30	3	128	9	103	12	104	11	116	9	157	9	122
02:45	6	146	5	134	7	108	7	127	6	147	6	132
03:00	0	152	6	164	6	124	15	170	7	121	7	146
03:15	6	150	11	163	8	144	2	170	3	162	6	158
03:30	2	223	6	223	9	202	0	204	8	226	5	216
03:45	4	189	7	199	5	178	8	177	3	190	5	187
04:00	4	216	3	194	1	142	2	195	3	199	3	189
04:15	4	205	3	163	5	202	5	194	3	178	4	188
04:30	3	199	3	235	5	213	2	250	2	215	3	222
04:45	8	215	2	202	0	234	3	220	5	190	4	212
05:00	10	253	5	273	4	217	5	237	3	200	5	236
05:15	10	256	4	289	6	286	3	235	3	257	5	265
05:30	6	237	7	230	20	222	3	234	5	178	8	220
05:45	20	224	2	226	16	224	10	210	11	190	12	215
06:00	25	201	34	210	17	259	29	225	20	187	25	216
06:15	31	182	23	249	29	234	16	228	24	184	25	215
06:30	24	189	24	235	24	196	28	197	20	179	24	199
06:45	28	186	34	214	16	182	39	142	29	169	29	179
07:00	32	171	31	158	37	201	20	171	22	124	28	165
07:15	23	143	42	154	46	168	55	171	43	171	42	161
07:30	29	185	36	218	68	214	61	225	37	195	46	207
07:45	49	142	41	142	44	163	50	189	55	116	48	150
08:00	66	97	49	148	52	131	75	119	78	95	64	118
08:15	87	71	70	86	69	111	65	97	54	64	69	86
08:30	46	77	52	72	50	82	37	102	66	61	50	79
08:45	58	74	60	75	74	78	76	75	60	63	66	73
09:00	57	74	91	82	57	90	57	112	59	74	64	86
09:15	32	84	75	81	73	97	77	100	62	62	64	85
09:30	46	49	27	63	45	80	54	69	62	33	47	59
09:45	46	57	75	56	47	42	68	45	80	57	63	51
10:00	35	62	47	43	79	44	57	51	49	36	53	47
10:15	47	26	40	47	43	37	62	26	95	35	57	34
10:30	55	43	67	42	71	54	63	29	65	39	64	41
10:45	67	27	63	35	49	34	68	65	79	42	65	41
11:00	70	20	61	22	80	33	100	19	98	36	82	26
11:15	68	20	89	14	68	26	68	25	53	19	69	21
11:30	61	28	102	20	68	25	94	16	103	23	86	22
11:45	69	24	78	21	85	26	90	18	93	20	83	22
Totals	**1334**	**5925**	**1506**	**6165**	**1508**	**6248**	**1627**	**6322**	**1608**	**5833**	**1517**	**6099**
Day Total	**7259**		**7671**		**7756**		**7949**		**7441**		**7615**	
AM Pct	18.4%		19.6%		19.4%		20.5%		21.6%		19.9%	
Peak Hour	11:45	17:00	11:15	17:00	11:45	17:15	11:30	16:30	11:45	16:30	11:45	17:00
Peak Volume	316	970	345	1018	360	991	385	942	411	862	356	936
P.H.F	0.9294	0.9473	0.8456	0.8806	0.8824	0.8663	0.8750	0.9420	0.9013	0.8385	0.9503	0.8840

AECOM

4:00-5:00 PM	835	794	791	859	782	812
4:15-5:15 PM	872	873	866	901	783	859
4:30-5:30 PM	923	999	950	942	862	935
4:45-5:45 PM	961	994	959	926	825	933
5:00-6:00 PM	970	1018	949	916	825	936

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07708
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00			1	9	3	12	2	8	1	8	2	8
00:15			1	3	1	7	1	6	1	5	1	5
00:30			0	7	0	7	1	16	0	5	0	7
00:45			1	7	1	6	0	8	0	14	1	8
01:00			0	6	1	9	0	9	1	11	0	8
01:15			0	13	0	5	0	17	0	10	0	10
01:30			1	9	0	12	1	13	0	7	0	9
01:45			0	8	0	12	1	13	1	6	0	9
02:00			0	8	0	9	0	9	1	13	1	9
02:15			0	10	0	9	0	11	1	14	0	9
02:30			3	8	0	8	0	9	0	13	1	8
02:45			0	6	0	10	0	11	1	6	0	7
03:00			1	11	2	9	3	8	1	9	1	8
03:15			1	6	1	14	2	4	1	15	1	9
03:30			0	12	0	11	0	12	4	7	1	10
03:45			0	8	1	9	1	9	1	12	1	8
04:00			2	11	0	14	1	10	0	10	1	9
04:15			1	6	2	14	2	8	1	14	1	11
04:30			2	16	5	17	2	9	2	12	2	13
04:45			2	8	4	21	3	2	3	8	2	9
05:00		7	5	9	4	7	4	9	3	6	3	8
05:15		5	3	13	5	8	5	10	2	10	3	9
05:30		5	6	10	8	11	11	13	8	5	7	9
05:45		3	4	9	7	15	5	7	6	5	4	8
06:00		1	2	5	10	6	3	6	5	6	4	5
06:15		3	7	4	15	6	11	3	13	3	10	4
06:30		5	8	5	19	10	14	11	13	5	11	7
06:45		3	7	4	18	9	10	4	11	8	10	6
07:00		6	11	4	16	10	9	5	10	4	9	6
07:15		4	9	3	14	6	14	5	11	4	10	4
07:30		4	10	5	8	5	15	6	16	7	11	5
07:45		5	11	3	14	8	13	1	14	4	11	4
08:00		4	11	8	14	4	9	5	12	6	10	5
08:15		6	11	4	18	5	13	4	13	2	11	4
08:30		2	6	1	18	1	12	4	11	3	10	2
08:45		2	9	5	10	5	13	6	8	3	9	4
09:00		2	8	2	12	2	18	2	13	4	11	2
09:15		3	14	2	19	2	20	2	7	4	12	3
09:30		3	11	1	13	1	8	1	8	0	9	1
09:45		0	8	0	10	0	9	3	6	0	7	1
10:00		3	7	1	13	3	10	2	8	1	9	2
10:15		0	5	1	10	4	11	1	11	2	8	2
10:30		1	7	0	15	2	8	3	11	0	9	1
10:45		3	12	1	12	0	10	1	4	0	9	1
11:00		0	6	0	15	1	13	1	8	1	9	1
11:15		1	5	0	9	1	6	2	8	1	7	1
11:30		0	7	1	8	1	8	1	7	2	7	1
11:45		1	7	2	10	1	20	0	9	0	10	1
Totals	**0**	**82**	**233**	**275**	**365**	**349**	**322**	**310**	**276**	**295**	**258**	**280**
Day Total	**82**		**508**		**714**		**632**		**571**		**538**	
AM Pct	0.0%		45.9%		51.1%		50.9%		48.3%		48.0%	
Peak Hour		17:00	7:30	16:30	6:15	16:00	8:30	13:00	7:30	15:45	8:30	16:00
Peak Volume		20	43	46	68	66	63	52	55	48	43	41
P.H.F		0.7143	0.9773	0.7188	0.8947	0.7857	0.7875	0.7647	0.8594	0.8571	0.8669	0.8214

AECOM

7:00-8:00 AM	0	41	52	51	51	39
7:15-8:15 AM	0	41	50	51	53	39
7:30-8:30 AM	0	43	54	50	55	40
7:45-8:45 AM	0	39	64	47	50	40
8:00-9:00 AM	0	37	60	47	44	38

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07709
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00			0	5	3	8	0	5	0	7	1	5
00:15			1	3	1	5	2	6	1	3	1	4
00:30			0	11	0	5	0	4	0	5	0	5
00:45			1	5	0	8	1	6	1	7	1	7
01:00			0	4	1	5	1	6	3	5	1	5
01:15			0	8	0	6	0	11	0	8	0	8
01:30			1	5	0	6	1	6	0	6	0	5
01:45			0	11	0	6	1	15	1	8	0	9
02:00			0	6	0	6	0	5	0	4	0	5
02:15			0	8	0	9	1	11	1	10	0	8
02:30			3	5	0	6	1	7	1	9	1	6
02:45			0	6	0	7	0	10	0	8	0	6
03:00			0	4	1	7	0	5	0	3	0	4
03:15			0	7	0	10	0	11	0	13	0	8
03:30			0	13	0	9	2	7	1	9	1	9
03:45			0	15	0	11	0	13	1	6	0	9
04:00			1	12	0	10	0	7	0	7	0	8
04:15			1	12	1	11	1	9	2	12	1	10
04:30			2	14	3	5	2	8	1	14	2	9
04:45			1	10	3	17	1	6	3	13	2	10
05:00		7	4	8	2	11	2	9	1	5	2	8
05:15		7	3	15	5	11	5	12	1	14	3	12
05:30		7	2	7	2	6	2	10	3	4	2	7
05:45		6	4	6	5	9	7	7	4	5	4	7
06:00		3	4	1	7	9	2	1	4	13	3	5
06:15		5	4	6	4	8	6	5	7	3	5	5
06:30		3	7	5	12	6	8	2	6	4	7	4
06:45		11	1	6	7	11	3	4	3	11	3	9
07:00		4	4	4	5	7	4	5	8	6	4	5
07:15		4	1	5	5	9	7	17	3	7	3	8
07:30		3	6	5	5	7	10	5	6	9	5	6
07:45		3	5	5	8	7	7	8	6	5	5	6
08:00		2	4	7	5	5	3	3	7	2	5	4
08:15		7	7	7	9	6	7	4	5	1	6	5
08:30		1	4	1	6	3	12	5	3	3	5	3
08:45		3	5	5	5	4	5	5	5	3	4	4
09:00		2	2	1	5	1	6	2	6	1	5	1
09:15		4	5	2	5	4	8	1	6	3	6	3
09:30		3	5	4	7	1	5	1	2	1	5	2
09:45		1	5	0	8	0	6	2	5	1	5	1
10:00		0	6	0	5	1	5	2	5	0	5	1
10:15		0	2	0	11	2	3	1	6	2	5	1
10:30		0	7	1	8	3	2	2	6	1	5	1
10:45		3	10	0	6	1	5	2	3	3	6	2
11:00		0	4	2	11	0	7	1	5	1	6	1
11:15		1	8	0	9	4	5	1	5	0	7	1
11:30		1	5	2	6	0	8	1	7	2	6	1
11:45		1	7	1	4	1	7	0	8	1	6	1
Totals	**0**	**92**	**142**	**270**	**190**	**294**	**171**	**276**	**152**	**268**	**145**	**254**
Day Total	**92**		**412**		**484**		**447**		**420**		**399**	
AM Pct	0.0%		34.5%		39.3%		38.3%		36.2%		36.4%	
Peak Hour		17:00	10:30	15:45	10:15	16:45	8:30	13:00	11:15	16:00	10:45	16:30
Peak Volume		27	29	53	36	45	31	38	27	46	24	39
P.H.F		0.9643	0.7250	0.8833	0.8182	0.6618	0.6458	0.6333	0.8438	0.8214	0.8971	0.8220

AECOM

4:00-5:00 PM	0	48	43	30	46	33
4:15-5:15 PM	7	44	44	32	44	34
4:30-5:30 PM	14	47	44	35	46	37
4:45-5:45 PM	21	40	45	37	36	36
5:00-6:00 PM	27	36	37	38	28	33

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07710
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	23	3	22	7	40	4	41	2	40	5	33
00:15	2	22	3	37	2	30	1	40	2	36	2	33
00:30	3	36	0	32	3	36	2	37	1	35	2	35
00:45	0	16	3	34	1	31	2	33	2	54	2	34
01:00	5	34	1	34	3	37	3	36	4	34	3	35
01:15	1	36	2	39	1	37	2	49	3	45	2	41
01:30	2	41	1	40	1	27	2	25	1	47	1	36
01:45	1	28	1	31	0	41	3	32	1	38	1	34
02:00	3	32	5	21	6	37	1	36	1	52	3	36
02:15	1	24	3	25	0	39	1	36	2	40	1	33
02:30	0	33	3	29	0	43	2	36	0	31	1	34
02:45	2	37	0	33	0	38	0	34	0	31	0	35
03:00	0	34	0	31	2	33	0	27	2	37	1	32
03:15	3	40	3	32	2	43	2	38	5	31	3	37
03:30	0	28	0	33	0	33	1	40	0	52	0	37
03:45	1	46	1	43	2	49	1	41	3	43	2	44
04:00	1	34	0	39	1	35	1	46	2	30	1	37
04:15	2	37	4	40	2	45	4	51	4	42	3	43
04:30	2	29	5	32	3	59	2	44	6	43	4	41
04:45	7	36	4	33	4	44	5	42	5	36	5	38
05:00	2	28	4	40	7	47	4	37	5	39	4	38
05:15	6	35	4	52	6	36	5	50	5	28	5	40
05:30	10	29	11	34	12	40	11	39	11	43	11	37
05:45	19	37	14	33	17	36	17	40	12	36	16	36
06:00	24	32	17	38	18	33	26	39	17	22	20	33
06:15	30	34	30	37	32	43	32	40	33	30	31	37
06:30	35	30	33	34	41	34	33	37	38	18	36	31
06:45	34	17	36	32	32	38	31	29	33	13	33	26
07:00	28	15	36	22	28	21	30	21	22	26	29	21
07:15	39	20	26	24	33	28	36	22	38	23	34	23
07:30	41	21	46	28	32	19	37	23	26	12	36	21
07:45	28	15	49	24	35	26	33	17	40	18	37	20
08:00	33	20	35	22	35	21	41	24	30	14	35	20
08:15	46	15	36	22	35	16	36	11	41	13	39	15
08:30	42	4	48	9	38	16	31	13	40	11	40	11
08:45	30	12	34	14	39	19	37	11	34	11	35	13
09:00	32	11	50	9	38	10	44	15	51	11	43	11
09:15	26	8	32	10	28	11	30	19	21	9	27	11
09:30	32	9	24	13	28	14	37	11	39	6	32	11
09:45	33	4	24	7	32	8	30	10	30	7	30	7
10:00	25	6	21	8	22	10	25	5	28	10	24	8
10:15	26	12	19	13	24	6	34	3	34	9	27	9
10:30	24	3	36	9	27	11	25	11	29	17	28	10
10:45	25	4	22	5	27	8	29	12	30	6	27	7
11:00	21	7	25	5	33	6	20	8	26	5	25	6
11:15	25	6	35	5	33	7	31	11	33	6	31	7
11:30	36	6	32	3	43	4	43	2	37	4	38	4
11:45	34	4	27	13	44	5	35	6	44	6	37	7
Totals	**833**	**1090**	**848**	**1225**	**859**	**1350**	**862**	**1330**	**873**	**1250**	**855**	**1249**
Day Total	**1923**		**2073**		**2209**		**2192**		**2123**		**2104**	
AM Pct	43.3%		40.9%		38.9%		39.3%		41.1%		40.6%	
Peak Hour	8:00	15:00	7:45	16:45	11:15	16:15	11:30	16:00	8:15	13:15	8:15	15:45
Peak Volume	151	148	168	159	160	195	159	183	166	182	156	166
P.H.F	0.8207	0.8043	0.8571	0.7644	0.9091	0.8263	0.9244	0.8971	0.8137	0.8750	0.9093	0.9324

AECOM

7:00-8:00 AM	136	157	128	136	126	137
7:15-8:15 AM	141	156	135	147	134	143
7:30-8:30 AM	148	166	137	147	137	147
7:45-8:45 AM	149	168	143	141	151	150
8:00-9:00 AM	151	153	147	145	145	148

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07711
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	17	53	5	56	12	57	9	42	6	53	10	52
00:15	4	34	6	53	6	43	5	55	4	52	5	47
00:30	7	48	6	52	4	41	4	53	5	54	5	50
00:45	1	43	4	47	5	56	3	48	3	51	3	49
01:00	5	39	6	49	4	60	6	54	6	48	5	50
01:15	2	46	2	50	6	47	6	46	6	61	4	50
01:30	2	37	2	45	0	47	5	73	2	64	2	53
01:45	4	30	2	69	0	56	4	39	3	48	3	48
02:00	3	63	6	42	6	63	5	48	4	58	5	55
02:15	2	41	5	46	1	49	2	54	1	60	2	50
02:30	0	57	7	52	4	68	6	69	3	58	4	61
02:45	3	59	4	60	3	63	1	49	4	47	3	56
03:00	2	43	3	49	2	50	2	51	4	59	3	50
03:15	3	52	1	47	1	58	0	67	2	53	1	55
03:30	2	47	5	52	5	56	3	64	2	54	3	55
03:45	0	57	2	49	4	64	3	61	4	66	3	59
04:00	0	55	3	58	2	60	1	59	2	52	2	57
04:15	3	44	5	50	2	53	5	75	5	62	4	57
04:30	1	55	2	46	6	54	3	59	1	66	3	56
04:45	9	48	6	75	7	67	3	64	5	55	6	62
05:00	3	64	2	58	12	63	4	63	8	65	6	63
05:15	9	72	6	69	13	79	8	60	6	64	8	69
05:30	9	53	14	60	7	67	11	74	9	62	10	63
05:45	18	55	16	54	14	69	20	55	13	55	16	58
06:00	26	51	18	68	20	57	15	53	16	53	19	56
06:15	36	48	29	52	35	85	39	74	26	60	33	64
06:30	30	46	35	56	39	59	34	61	32	48	34	54
06:45	30	38	36	42	44	50	37	41	43	21	38	38
07:00	28	34	34	44	28	40	21	35	26	34	27	37
07:15	35	56	34	39	27	49	44	45	35	34	35	45
07:30	46	39	56	37	40	48	37	37	46	40	45	40
07:45	52	32	55	34	50	40	47	36	40	29	49	34
08:00	42	34	59	33	43	32	51	35	47	33	48	33
08:15	48	27	45	28	63	28	42	31	50	19	50	27
08:30	49	16	46	18	31	30	43	30	49	20	44	23
08:45	37	29	48	20	45	30	45	22	38	8	43	22
09:00	34	23	43	31	54	35	36	41	53	20	44	30
09:15	31	24	47	15	43	17	44	30	41	15	41	20
09:30	32	11	35	27	26	20	46	17	43	13	36	18
09:45	46	10	37	18	34	13	29	16	39	13	37	14
10:00	34	7	39	15	43	21	42	16	49	13	41	14
10:15	33	18	30	16	45	13	37	13	35	14	36	15
10:30	47	11	40	11	33	14	39	17	47	15	41	14
10:45	42	7	38	7	37	11	36	21	48	9	40	11
11:00	32	8	40	14	33	7	43	11	46	10	39	10
11:15	50	11	52	15	56	12	51	13	41	18	50	14
11:30	59	8	44	6	49	11	60	9	56	9	54	9
11:45	48	10	47	11	46	10	54	11	67	13	52	11
Totals	**1056**	**1793**	**1107**	**1945**	**1090**	**2122**	**1091**	**2097**	**1121**	**1928**	**1093**	**1977**
Day Total	**2849**		**3052**		**3212**		**3188**		**3049**		**3070**	
AM Pct	37.1%		36.3%		33.9%		34.2%		36.8%		35.6%	
Peak Hour	11:15	17:00	7:30	16:45	11:15	17:00	11:30	16:15	11:30	16:30	11:15	16:45
Peak Volume	210	244	215	262	208	278	211	261	228	250	208	256
P.H.F	0.8898	0.8472	0.9110	0.8733	0.9123	0.8797	0.8792	0.8700	0.8507	0.9470	0.9711	0.9317

AECOM

4:00-5:00 PM	202	229	234	257	235	231
4:15-5:15 PM	211	229	237	261	248	237
4:30-5:30 PM	239	248	263	246	250	249
4:45-5:45 PM	237	262	276	261	246	256
5:00-6:00 PM	244	241	278	252	246	252

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07712
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	65	2	100	8	68	8	53	20	93	8	76
00:15	2	70	10	87	3	72	6	56	6	95	5	76
00:30	6	87	6	86	7	85	10	57	11	111	8	85
00:45	4	82	5	92	3	94	2	59	9	97	5	85
01:00	4	79	3	71	7	78	4	48	8	106	5	76
01:15	5	70	2	93	2	81	3	61	7	82	4	77
01:30	3	58	2	78	2	92	4	58	10	84	4	74
01:45	2	67	2	80	3	90	3	61	16	88	5	77
02:00	8	72	2	84	2	91	3	46	4	87	4	76
02:15	3	68	3	77	2	78	4	101	7	88	4	82
02:30	2	83	1	75	5	76	1	91	3	102	2	85
02:45	6	72	2	88	3	92	1	89	6	91	4	86
03:00	5	69	2	84	1	70	2	83	2	81	2	77
03:15	3	71	1	79	3	65	2	81	2	82	2	76
03:30	1	62	5	87	5	79	4	90	5	97	4	83
03:45	1	66	5	89	4	119	5	96	3	98	4	94
04:00	2	79	3	88	0	131	2	108	1	90	2	99
04:15	7	92	5	89	8	87	11	90	4	117	7	95
04:30	13	67	7	76	7	95	5	80	9	132	8	90
04:45	14	87	21	84	19	108	24	105	19	122	19	101
05:00	18	67	20	99	20	102	16	109	16	103	18	96
05:15	51	78	42	95	52	108	48	95	31	82	45	92
05:30	61	93	70	97	59	102	57	91	48	85	59	94
05:45	63	89	57	106	85	90	64	139	62	89	66	103
06:00	65	102	73	103	55	105	58	130	52	68	61	102
06:15	77	110	90	132	105	112	105	126	83	97	92	115
06:30	103	102	99	136	97	142	101	139	103	73	101	118
06:45	94	96	106	106	107	106	89	113	84	83	96	101
07:00	98	55	105	52	100	102	97	87	81	70	96	73
07:15	105	63	108	82	111	78	101	71	89	79	103	75
07:30	118	42	128	45	120	64	114	98	113	76	119	65
07:45	130	48	155	68	126	69	151	98	136	94	140	75
08:00	121	41	148	55	135	47	132	51	126	55	132	50
08:15	142	40	135	42	153	53	131	47	125	49	137	46
08:30	126	37	155	39	132	52	149	62	136	52	140	48
08:45	140	41	142	46	127	57	156	48	139	38	141	46
09:00	143	33	144	41	132	39	129	51	123	64	134	46
09:15	108	26	134	31	139	46	134	43	112	33	125	36
09:30	111	32	116	39	135	45	136	46	120	47	124	42
09:45	128	26	111	33	122	39	114	50	122	42	119	38
10:00	88	24	90	40	99	35	85	37	96	42	92	36
10:15	85	29	96	33	98	40	84	31	100	39	93	34
10:30	113	30	103	28	88	27	119	35	79	33	100	31
10:45	84	10	105	16	107	18	81	35	93	31	94	22
11:00	72	13	77	19	72	14	102	28	82	30	81	21
11:15	65	16	81	6	97	19	97	24	92	26	86	18
11:30	78	17	105	8	88	17	97	14	108	21	95	15
11:45	76	14	91	8	91	9	94	17	116	21	94	14
Totals	**2758**	**2840**	**2975**	**3292**	**2946**	**3488**	**2945**	**3428**	**2819**	**3565**	**2889**	**3323**
Day Total	**5598**		**6267**		**6434**		**6373**		**6384**		**6211**	
AM Pct	49.3%		47.5%		45.8%		46.2%		44.2%		46.5%	
Peak Hour	8:15	18:00	7:45	17:45	8:00	18:00	8:00	17:45	8:00	16:15	8:15	17:45
Peak Volume	551	410	593	477	547	465	568	534	526	474	552	438
P.H.F	0.9633	0.9318	0.9565	0.8768	0.8938	0.8187	0.9103	0.9604	0.9460	0.8977	0.9798	0.9248

AECOM

7:00-8:00 AM	451	496	457	463	419	457
7:15-8:15 AM	474	539	492	498	464	493
7:30-8:30 AM	511	566	534	528	500	528
7:45-8:45 AM	519	593	546	563	523	549
8:00-9:00 AM	529	580	547	568	526	550

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07713
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	14	56	23	72	17	67	20	77	24	80	20	70
00:15	11	40	12	51	9	61	15	62	15	76	12	58
00:30	5	55	25	47	16	65	13	77	20	75	16	64
00:45	7	41	7	75	5	55	7	54	7	86	7	62
01:00	4	57	21	53	16	71	14	66	23	74	16	64
01:15	7	51	4	59	8	69	15	66	5	75	8	64
01:30	6	51	9	51	7	57	4	66	10	84	7	62
01:45	4	50	5	57	7	64	4	73	5	79	5	65
02:00	5	58	9	71	2	61	5	100	3	95	5	77
02:15	10	72	9	115	8	86	13	112	14	103	11	98
02:30	7	79	11	84	18	80	17	99	14	109	13	90
02:45	2	70	3	74	4	88	2	90	11	96	4	84
03:00	2	80	8	86	8	92	7	101	7	90	6	90
03:15	2	77	4	92	4	80	8	95	7	85	5	86
03:30	0	102	6	110	4	82	5	107	5	105	4	101
03:45	0	94	2	86	5	122	4	106	4	103	3	102
04:00	1	81	5	83	4	85	2	98	4	125	3	94
04:15	3	97	0	103	3	115	7	118	3	129	3	112
04:30	0	93	3	126	4	90	1	122	5	116	3	109
04:45	2	121	3	114	2	107	2	110	2	128	2	116
05:00	2	118	6	123	2	137	5	140	2	140	3	132
05:15	1	134	3	127	0	145	1	147	1	134	1	137
05:30	9	87	8	106	8	130	8	151	11	131	9	121
05:45	7	103	6	109	11	142	7	129	6	125	7	122
06:00	3	109	7	123	4	118	5	128	6	150	5	126
06:15	10	105	7	121	13	145	18	143	10	171	12	137
06:30	9	95	7	114	11	135	13	148	12	142	10	127
06:45	16	91	17	109	20	126	17	112	19	100	18	108
07:00	19	85	14	89	26	95	24	114	23	90	21	95
07:15	34	86	38	97	28	84	20	114	44	95	33	95
07:30	35	74	33	88	40	111	48	101	33	105	38	96
07:45	35	73	37	92	33	104	33	113	40	76	36	92
08:00	32	67	34	91	38	98	36	119	33	85	35	92
08:15	30	54	38	82	32	67	42	92	36	51	36	69
08:30	33	42	45	52	35	59	42	77	28	41	37	54
08:45	37	49	43	93	46	81	57	69	30	55	43	69
09:00	36	92	30	157	39	147	39	159	51	32	39	117
09:15	32	75	34	76	30	98	46	87	38	44	36	76
09:30	41	40	36	67	42	90	46	95	48	50	43	68
09:45	36	40	44	61	34	51	45	85	59	83	44	64
10:00	39	37	32	38	42	45	35	47	42	46	38	43
10:15	32	18	38	23	45	40	35	48	47	38	39	33
10:30	26	23	33	20	39	29	59	52	39	31	39	31
10:45	41	21	47	22	50	41	34	48	51	48	45	36
11:00	46	23	56	18	64	25	63	22	52	52	56	28
11:15	48	19	52	23	61	30	54	25	59	34	55	26
11:30	47	27	50	18	53	17	42	25	74	24	53	22
11:45	53	18	60	17	65	22	70	20	78	24	65	20
Totals	**881**	**3230**	**1024**	**3765**	**1062**	**4009**	**1109**	**4409**	**1160**	**4110**	**1047**	**3905**
Day Total	**4111**		**4789**		**5071**		**5518**		**5270**		**4952**	
AM Pct	21.4%		21.4%		20.9%		20.1%		22.0%		21.1%	
Peak Hour	11:15	16:30	11:15	16:30	11:45	17:00	11:45	17:00	11:45	17:45	11:45	17:00
Peak Volume	204	466	234	490	258	554	286	567	309	588	257	512
P.H.F	0.9107	0.8694	0.8125	0.9646	0.9627	0.9552	0.9286	0.9387	0.9656	0.8596	0.9141	0.9309

AECOM

4:00-5:00 PM	392	426	397	448	498	432
4:15-5:15 PM	429	466	449	490	513	469
4:30-5:30 PM	466	490	479	519	518	494
4:45-5:45 PM	460	470	519	548	533	506
5:00-6:00 PM	442	465	554	567	530	512

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route: LAUSEN ST (ST006)
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: IN

Count Date	*No Longer Exists										Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07714
Route: LAUSEN ST
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	0	10	0	6	0	4	1	12	0	8
00:15	0	6	0	9	2	14	1	9	0	13	1	10
00:30	0	9	0	9	0	9	0	9	0	5	0	8
00:45	0	9	0	8	0	10	0	11	0	14	0	10
01:00	1	5	0	4	0	10	0	8	1	14	0	8
01:15	0	8	0	13	0	12	0	4	0	11	0	10
01:30	0	13	0	11	0	8	0	12	2	10	0	11
01:45	0	8	0	8	0	3	0	12	0	7	0	8
02:00	1	6	0	10	0	8	0	6	0	7	0	7
02:15	0	10	3	19	1	14	0	11	0	19	1	15
02:30	0	6	0	8	1	6	0	10	0	9	0	8
02:45	0	10	0	18	0	16	0	11	0	8	0	13
03:00	0	8	0	11	0	11	1	8	0	10	0	10
03:15	0	6	0	11	0	12	0	10	0	11	0	10
03:30	0	10	0	10	0	8	0	13	0	12	0	11
03:45	0	7	0	11	2	17	0	9	0	10	0	11
04:00	0	15	0	16	0	12	0	12	0	12	0	13
04:15	0	12	0	8	0	26	0	16	0	14	0	15
04:30	0	13	4	15	0	15	0	17	0	15	1	15
04:45	0	15	0	23	0	23	0	10	0	7	0	16
05:00	0	16	0	23	0	20	0	17	0	13	0	18
05:15	0	19	0	21	0	24	0	14	0	15	0	19
05:30	0	19	0	19	0	16	0	17	0	12	0	17
05:45	0	14	1	20	2	22	1	23	1	20	1	20
06:00	0	11	0	14	6	27	0	12	2	21	2	17
06:15	1	9	1	23	4	16	0	8	2	25	2	16
06:30	5	11	6	14	6	12	5	14	0	13	4	13
06:45	2	8	3	16	3	16	6	15	3	10	3	13
07:00	10	7	9	13	3	8	7	9	3	8	6	9
07:15	13	7	6	8	10	7	15	10	6	8	10	8
07:30	10	9	6	9	5	4	4	5	4	6	6	7
07:45	6	3	10	6	7	9	6	16	4	4	7	8
08:00	3	2	3	7	3	6	3	4	8	6	4	5
08:15	3	4	4	4	5	9	6	6	5	2	5	5
08:30	8	1	9	4	8	13	6	2	6	1	7	4
08:45	14	5	4	7	3	7	6	5	8	4	7	6
09:00	3	5	5	6	2	10	5	14	2	3	3	8
09:15	7	5	4	1	9	1	2	5	3	0	5	2
09:30	8	2	5	5	2	3	2	6	5	4	4	4
09:45	4	2	2	4	6	7	3	1	2	5	3	4
10:00	1	1	4	2	5	3	5	4	6	1	4	2
10:15	6	5	2	0	5	2	6	1	4	3	5	2
10:30	6	2	4	1	2	1	5	2	4	2	4	2
10:45	3	1	8	1	6	3	5	6	1	2	5	3
11:00	8	1	5	2	14	0	2	1	3	2	6	1
11:15	8	0	13	0	9	0	2	0	8	2	8	0
11:30	3	2	8	0	14	0	4	1	10	0	8	1
11:45	11	1	8	0	4	0	9	0	6	1	8	0
Totals	**145**	**358**	**137**	**462**	**149**	**486**	**117**	**420**	**110**	**413**	**132**	**428**
Day Total	**503**		**599**		**635**		**537**		**523**		**559**	
AM Pct	28.8%		22.9%		23.5%		21.8%		21.0%		23.5%	
Peak Hour	7:00	16:45	11:15	16:45	10:45	17:15	6:30	17:00	11:30	17:45	11:45	17:00
Peak Volume	39	69	39	86	43	89	33	71	41	79	34	73
P.H.F	0.7500	0.9079	0.7500	0.9348	0.7679	0.8241	0.5500	0.7717	0.7885	0.7900	0.8431	0.9192

AECOM

4:00-5:00 PM	55	62	76	55	48	59
4:15-5:15 PM	56	69	84	60	49	64
4:30-5:30 PM	63	82	82	58	50	67
4:45-5:45 PM	69	86	83	58	47	69
5:00-6:00 PM	68	83	82	71	60	73

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07715
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	61	2	81	3	83	5	92	5	93	4	82
00:15	1	77	4	87	5	68	3	75	6	87	4	79
00:30	2	66	2	82	6	84	1	96	3	102	3	86
00:45	4	87	3	92	2	103	3	88	4	88	3	92
01:00	4	85	3	76	3	84	3	85	5	78	4	82
01:15	3	58	4	65	3	76	2	69	2	90	3	72
01:30	1	63	0	60	4	71	2	75	6	69	3	68
01:45	0	46	3	59	2	53	0	78	3	57	2	59
02:00	1	62	3	62	0	74	1	47	3	59	2	61
02:15	0	64	2	79	0	63	2	68	0	77	1	70
02:30	0	70	0	86	1	55	0	65	0	62	0	68
02:45	0	60	1	57	0	66	0	68	2	79	1	66
03:00	1	52	0	74	1	68	1	73	0	87	1	71
03:15	0	65	0	82	0	72	3	89	4	86	1	79
03:30	0	65	2	74	1	78	0	65	2	79	1	72
03:45	0	71	1	94	1	96	1	104	0	86	1	90
04:00	2	73	1	83	1	85	2	75	1	90	1	81
04:15	5	59	3	82	3	71	4	74	5	89	4	75
04:30	5	62	8	83	3	65	11	81	12	79	8	74
04:45	6	78	16	74	15	98	13	86	20	81	14	83
05:00	21	80	36	97	25	83	41	81	39	94	32	87
05:15	36	63	42	113	29	68	35	91	24	103	33	88
05:30	49	61	40	101	44	80	45	128	42	140	44	102
05:45	89	96	76	131	84	91	84	138	68	154	80	122
06:00	75	98	53	99	71	99	70	133	50	114	64	109
06:15	77	72	81	107	77	108	71	87	59	83	73	91
06:30	75	82	114	118	85	85	106	123	100	71	96	96
06:45	102	87	117	109	113	110	112	113	111	74	111	99
07:00	75	63	94	70	90	73	94	93	84	79	87	76
07:15	109	60	102	49	102	50	102	66	101	71	103	59
07:30	95	52	106	69	119	49	88	85	86	68	99	65
07:45	129	66	143	68	109	55	125	73	112	64	124	65
08:00	89	39	108	54	105	53	101	48	92	40	99	47
08:15	125	34	157	34	125	49	151	43	106	34	133	39
08:30	116	31	147	36	129	59	139	35	119	42	130	41
08:45	133	31	135	42	158	37	122	31	125	34	135	35
09:00	117	24	94	33	139	36	113	40	84	24	109	31
09:15	91	13	92	28	119	26	117	36	75	22	99	25
09:30	109	16	100	26	111	23	94	26	104	17	104	22
09:45	123	22	118	17	100	26	96	22	101	11	108	20
10:00	69	12	62	16	88	12	82	17	75	19	75	15
10:15	54	8	54	14	84	14	61	13	89	20	68	14
10:30	57	6	81	14	113	14	81	26	69	15	80	15
10:45	74	8	78	3	107	8	91	14	89	16	88	10
11:00	70	10	68	8	96	3	71	1	70	13	75	7
11:15	64	6	62	4	77	11	85	8	68	9	71	8
11:30	61	2	75	2	90	4	99	5	79	9	81	4
11:45	103	6	103	3	131	5	105	5	106	5	110	5
Totals	**2426**	**2472**	**2596**	**2997**	**2774**	**2844**	**2638**	**3134**	**2410**	**3063**	**2569**	**2902**
Day Total	**4898**		**5593**		**5618**		**5772**		**5473**		**5471**	
AM Pct	49.5%		46.4%		49.4%		45.7%		44.0%		47.0%	
Peak Hour	8:15	17:45	7:45	17:45	8:15	18:00	8:15	17:15	8:00	17:15	8:15	17:30
Peak Volume	491	348	555	455	551	402	525	490	442	511	507	424
P.H.F	0.9229	0.8878	0.8838	0.8683	0.8718	0.9136	0.8692	0.8877	0.8840	0.8295	0.9413	0.8689

AECOM

7:00-8:00 AM	408	445	420	409	383	413
7:15-8:15 AM	422	459	435	416	391	425
7:30-8:30 AM	438	514	458	465	396	454
7:45-8:45 AM	459	555	468	516	429	485
8:00-9:00 AM	463	547	517	513	442	496

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07716
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	84	12	78	12	60	22	83	15	95	14	80
00:15	3	55	6	63	9	82	11	75	18	76	9	70
00:30	5	77	11	91	7	74	9	97	6	85	8	85
00:45	9	75	4	77	2	79	6	89	4	84	5	81
01:00	7	92	7	92	9	93	8	90	4	136	7	101
01:15	3	92	3	101	16	114	9	92	11	125	8	105
01:30	6	86	10	99	9	104	10	110	7	127	8	105
01:45	4	81	1	112	5	115	7	86	5	95	4	98
02:00	1	103	5	96	8	85	5	91	11	118	6	99
02:15	6	105	6	115	7	126	6	115	5	116	6	115
02:30	7	116	12	148	18	118	13	124	18	130	14	127
02:45	3	108	6	116	4	118	8	96	8	116	6	111
03:00	4	102	4	105	3	111	3	94	7	97	4	102
03:15	3	103	4	130	2	146	9	106	3	125	4	122
03:30	4	115	4	140	1	137	4	122	2	109	3	125
03:45	0	101	3	134	1	111	2	107	4	103	2	111
04:00	2	121	3	110	1	120	5	129	2	128	3	122
04:15	0	139	1	137	2	161	2	136	1	142	1	143
04:30	0	147	3	162	5	139	5	141	2	133	3	144
04:45	2	143	6	148	3	150	8	152	7	133	5	145
05:00	2	160	0	165	2	167	6	181	4	147	3	164
05:15	2	166	7	197	4	183	0	177	4	185	3	182
05:30	5	136	9	162	8	177	12	149	7	172	8	159
05:45	6	146	7	157	12	171	10	140	12	144	9	152
06:00	4	140	11	137	12	167	10	143	12	106	10	139
06:15	10	120	20	162	11	160	13	162	18	157	14	152
06:30	27	154	23	148	28	143	25	130	40	116	29	138
06:45	24	116	35	124	33	115	50	132	43	133	37	124
07:00	49	120	39	123	37	130	38	129	24	100	37	120
07:15	27	105	39	131	25	118	35	111	34	94	32	112
07:30	27	87	26	147	35	110	46	109	25	101	32	111
07:45	45	108	32	125	39	111	33	102	42	85	38	106
08:00	50	116	67	155	49	140	48	138	52	105	53	131
08:15	35	63	33	175	35	107	23	119	45	70	34	107
08:30	44	76	37	148	41	104	22	88	34	68	36	97
08:45	37	58	39	113	39	64	41	88	31	59	37	76
09:00	35	64	45	128	44	98	36	222	37	239	39	150
09:15	43	55	33	106	53	70	47	133	44	82	44	89
09:30	38	32	69	59	56	47	58	89	37	73	52	60
09:45	49	28	57	32	61	42	44	71	42	56	51	46
10:00	58	30	48	53	57	33	59	57	42	46	53	44
10:15	31	26	50	25	48	30	48	31	46	31	45	29
10:30	51	25	57	27	63	35	49	56	56	28	55	34
10:45	44	15	51	15	62	52	64	61	62	59	57	40
11:00	62	20	58	17	75	36	60	31	44	46	60	30
11:15	76	24	78	17	78	24	59	24	90	21	76	22
11:30	51	14	80	14	68	14	85	18	83	17	73	15
11:45	63	15	59	14	75	12	84	18	75	12	71	14
Totals	**1071**	**4264**	**1220**	**5130**	**1274**	**4903**	**1257**	**5044**	**1225**	**4825**	**1209**	**4833**
Day Total	**5335**		**6350**		**6177**		**6301**		**6050**		**6043**	
AM Pct	20.1%		19.2%		20.6%		19.9%		20.2%		20.0%	
Peak Hour	11:45	16:30	11:15	17:00	11:00	17:00	11:45	16:45	11:15	17:00	11:45	17:00
Peak Volume	279	616	295	681	296	698	339	659	343	648	306	656
P.H.F	0.8304	0.9277	0.9219	0.8642	0.9487	0.9536	0.8737	0.9102	0.9026	0.8757	0.9027	0.9036

AECOM

4:00-5:00 PM	550	557	570	558	536	554
4:15-5:15 PM	589	612	617	610	555	597
4:30-5:30 PM	616	672	639	651	598	635
4:45-5:45 PM	605	672	677	659	637	650
5:00-6:00 PM	608	681	698	647	648	656

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07717
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	65	27	78	19	89	12	100	20	112	18	89
00:15	9	65	13	82	19	63	13	88	25	104	16	80
00:30	14	51	18	63	13	75	16	78	20	134	16	80
00:45	11	66	9	94	6	87	13	64	17	99	11	82
01:00	4	59	13	90	9	84	13	93	11	125	10	90
01:15	3	66	9	93	5	105	9	86	12	81	8	86
01:30	14	60	2	87	10	124	2	112	15	104	9	97
01:45	8	56	7	86	9	88	5	113	6	75	7	84
02:00	5	61	8	121	8	83	7	107	10	96	8	94
02:15	2	68	8	86	4	81	7	108	3	82	5	85
02:30	6	75	9	108	6	101	5	117	9	98	7	100
02:45	1	84	4	97	3	89	6	80	4	67	4	83
03:00	5	74	0	103	1	99	2	127	2	89	2	98
03:15	0	71	2	74	3	126	5	111	5	90	3	94
03:30	3	83	3	106	4	118	5	87	6	108	4	100
03:45	2	62	0	134	2	117	2	107	7	106	3	105
04:00	0	83	3	124	2	103	0	109	3	104	2	105
04:15	4	101	2	141	6	160	3	158	4	115	4	135
04:30	2	109	2	137	3	139	9	128	3	122	4	127
04:45	4	98	10	107	6	118	7	122	14	106	8	110
05:00	3	116	3	155	6	153	3	162	1	136	3	144
05:15	7	115	6	154	8	187	6	197	7	134	7	157
05:30	8	127	12	120	20	153	13	152	11	106	13	132
05:45	8	121	14	149	12	144	13	178	7	122	11	143
06:00	11	114	10	150	9	164	17	164	9	152	11	149
06:15	9	111	12	141	16	157	14	151	29	128	16	138
06:30	12	112	15	127	17	113	17	122	17	113	16	117
06:45	18	91	16	144	26	126	19	116	21	112	20	118
07:00	18	77	27	97	19	125	30	86	30	88	25	95
07:15	29	116	25	136	30	117	25	116	29	85	28	114
07:30	24	75	31	106	33	92	32	100	34	77	31	90
07:45	34	97	62	93	57	78	55	88	69	83	55	88
08:00	41	54	65	79	83	103	70	90	77	81	67	81
08:15	59	58	69	88	87	73	90	105	100	74	81	80
08:30	62	71	82	73	84	83	89	79	86	42	81	70
08:45	45	51	72	112	73	65	81	72	73	58	69	72
09:00	59	64	74	83	74	85	66	109	82	65	71	81
09:15	43	57	59	73	85	73	84	97	72	62	69	72
09:30	56	79	70	68	61	90	102	73	75	49	73	72
09:45	46	43	72	50	67	73	65	59	82	58	66	57
10:00	53	46	71	39	88	53	76	51	119	57	81	49
10:15	50	44	65	39	62	44	77	32	64	35	64	39
10:30	57	32	72	36	81	49	70	31	94	29	75	35
10:45	44	29	49	25	69	47	71	47	91	58	65	41
11:00	51	34	73	33	97	24	69	43	86	54	75	38
11:15	61	22	64	28	68	29	109	35	112	40	83	31
11:30	56	23	82	13	67	34	84	21	108	22	79	23
11:45	75	18	63	19	82	25	108	29	112	22	88	23
Totals	**1147**	**3454**	**1484**	**4441**	**1619**	**4608**	**1696**	**4700**	**1893**	**4159**	**1568**	**4272**
Day Total	**4601**		**5925**		**6227**		**6396**		**6052**		**5840**	
AM Pct	24.9%		25.0%		26.0%		26.5%		31.3%		26.8%	
Peak Hour	11:30	17:00	11:30	17:00	8:00	17:15	11:15	17:15	11:45	17:45	11:15	17:15
Peak Volume	261	479	305	578	327	648	401	691	462	515	339	581
P.H.F	0.8700	0.9429	0.9299	0.9323	0.9397	0.8663	0.9197	0.8769	0.8619	0.8470	0.9544	0.9222

AECOM

7:00-8:00 AM	105	145	139	142	162	139
7:15-8:15 AM	128	183	203	182	209	181
7:30-8:30 AM	158	227	260	247	280	234
7:45-8:45 AM	196	278	311	304	332	284
8:00-9:00 AM	207	288	327	330	336	298

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07718
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	60	4	78	8	57	6	73	14	78	8	69
00:15	18	63	13	58	13	44	13	71	15	52	14	58
00:30	5	63	5	70	9	66	10	67	12	63	8	66
00:45	8	57	5	54	2	60	7	66	11	69	7	61
01:00	9	58	5	61	5	53	12	76	12	68	9	63
01:15	14	55	6	59	6	55	6	56	5	62	7	57
01:30	9	47	5	60	5	57	4	58	5	78	6	60
01:45	4	47	2	49	3	53	3	72	7	72	4	59
02:00	2	59	3	66	2	51	5	56	1	68	3	60
02:15	1	42	3	53	2	46	2	51	1	77	2	54
02:30	0	45	3	52	4	69	2	61	1	73	2	60
02:45	1	52	0	53	1	46	0	49	2	70	1	54
03:00	3	65	2	45	1	50	4	65	2	83	2	62
03:15	2	44	2	54	0	60	3	65	5	61	2	57
03:30	5	39	2	64	5	65	6	47	3	81	4	59
03:45	3	65	4	53	5	54	3	51	3	80	4	61
04:00	1	43	0	50	4	60	2	48	4	66	2	53
04:15	5	54	4	78	5	52	6	53	3	90	5	65
04:30	2	58	3	60	8	66	6	52	3	68	4	61
04:45	6	73	6	84	8	66	9	83	5	74	7	76
05:00	7	66	6	46	11	63	10	53	14	81	10	62
05:15	14	47	12	68	14	76	9	66	9	89	12	69
05:30	25	81	35	108	21	81	23	99	28	70	26	88
05:45	43	82	38	77	43	73	33	79	38	94	39	81
06:00	15	92	15	66	15	74	13	84	20	74	16	78
06:15	26	68	21	83	19	69	27	103	41	73	27	79
06:30	42	68	45	71	45	86	47	81	41	84	44	78
06:45	41	70	51	75	71	77	43	80	50	66	51	74
07:00	48	75	46	50	58	71	64	53	40	70	51	64
07:15	69	49	68	55	92	58	76	66	58	78	73	61
07:30	79	82	85	75	92	60	91	73	79	87	85	75
07:45	112	62	130	49	92	50	126	58	104	73	113	58
08:00	114	32	74	47	106	71	112	60	82	65	98	55
08:15	97	39	113	58	99	64	101	55	106	65	103	56
08:30	102	50	133	51	113	64	109	65	80	71	107	60
08:45	114	46	96	49	107	56	127	57	109	72	111	56
09:00	85	56	74	73	93	70	102	49	81	82	87	66
09:15	82	61	71	54	66	38	113	54	72	60	81	53
09:30	80	40	89	42	71	65	60	44	103	69	81	52
09:45	79	25	78	38	70	58	77	59	92	80	79	52
10:00	80	39	83	43	64	30	65	43	78	74	74	46
10:15	65	38	65	36	67	30	73	35	61	36	66	35
10:30	75	20	70	27	80	33	67	26	61	37	71	29
10:45	69	15	53	28	67	24	50	25	67	49	61	28
11:00	58	19	70	30	72	16	67	13	64	36	66	23
11:15	75	18	51	26	51	19	56	24	78	37	62	25
11:30	57	15	56	11	90	13	66	25	63	17	66	16
11:45	62	10	56	8	65	15	60	15	61	24	61	14
Totals	**1922**	**2454**	**1861**	**2645**	**1950**	**2634**	**1976**	**2764**	**1894**	**3246**	**1921**	**2749**
Day Total	**4376**		**4506**		**4584**		**4740**		**5140**		**4669**	
AM Pct	43.9%		41.3%		42.5%		41.7%		36.8%		41.1%	
Peak Hour	8:00	17:30	7:45	17:30	8:00	18:00	8:30	17:30	8:00	17:00	7:45	17:30
Peak Volume	427	323	450	334	425	306	451	365	377	334	421	326
P.H.F	0.9364	0.8777	0.8459	0.7731	0.9403	0.8895	0.8878	0.8859	0.8647	0.8883	0.9331	0.9282

AECOM

4:00-5:00 PM	228	272	244	236	298	256
4:15-5:15 PM	251	268	247	241	313	264
4:30-5:30 PM	244	258	271	254	312	268
4:45-5:45 PM	267	306	286	301	314	295
5:00-6:00 PM	276	299	293	297	334	300

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07719
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	8	2	6	1	3	1	5	2	9	2	6
00:15	0	9	0	17	2	5	1	10	5	9	2	10
00:30	0	7	2	13	3	4	2	11	1	9	2	9
00:45	3	5	4	15	0	9	3	14	1	8	2	10
01:00	1	9	0	6	2	7	0	9	2	8	1	8
01:15	1	7	4	7	2	9	0	9	1	8	2	8
01:30	0	4	0	7	0	10	1	11	1	10	0	8
01:45	0	3	1	6	0	9	0	2	0	8	0	6
02:00	0	8	0	7	2	7	0	10	0	12	0	9
02:15	2	6	0	8	1	6	2	8	0	7	1	7
02:30	0	7	0	8	0	9	0	7	0	9	0	8
02:45	0	11	0	10	0	5	0	14	0	12	0	10
03:00	0	6	1	10	0	12	0	8	0	12	0	10
03:15	0	9	0	17	0	9	0	13	0	17	0	13
03:30	0	8	1	14	0	8	0	11	0	9	0	10
03:45	0	7	0	14	0	9	0	7	0	7	0	9
04:00	0	12	0	14	0	12	0	8	0	11	0	11
04:15	0	13	1	10	0	9	0	13	0	14	0	12
04:30	1	18	0	11	0	10	0	12	0	14	0	13
04:45	0	15	0	2	1	11	0	13	0	15	0	11
05:00	0	9	0	12	0	10	0	15	0	13	0	12
05:15	1	14	0	11	0	15	4	15	1	19	1	15
05:30	1	20	1	10	1	9	0	7	0	14	1	12
05:45	1	13	0	18	2	13	0	20	0	10	1	15
06:00	1	13	1	9	2	11	2	13	1	9	1	11
06:15	0	6	0	15	0	9	0	15	0	13	0	12
06:30	1	12	0	18	1	14	2	14	2	9	1	13
06:45	4	16	6	11	2	12	3	9	5	10	4	12
07:00	5	16	7	9	6	8	4	11	4	16	5	12
07:15	9	13	5	13	5	10	5	10	12	10	7	11
07:30	3	10	7	11	3	13	4	9	3	4	4	9
07:45	9	9	12	10	9	9	13	15	12	14	11	11
08:00	19	12	13	9	24	9	16	8	23	9	19	9
08:15	20	12	17	6	12	12	14	9	14	14	15	11
08:30	13	16	17	8	14	8	4	5	13	18	12	11
08:45	14	10	14	10	15	8	10	10	13	10	13	10
09:00	17	5	11	6	12	12	15	15	13	13	14	10
09:15	7	7	15	11	8	4	6	12	9	12	9	9
09:30	12	5	11	10	12	12	7	4	9	7	10	8
09:45	8	9	15	8	10	11	6	7	16	10	11	9
10:00	4	5	7	6	8	5	5	10	4	8	6	7
10:15	6	3	11	9	5	8	4	9	5	10	6	8
10:30	11	4	6	6	6	11	6	6	6	13	7	8
10:45	6	5	8	6	5	1	4	1	8	4	6	3
11:00	7	1	6	4	9	6	1	2	7	6	6	4
11:15	8	4	7	2	9	5	7	1	10	4	8	3
11:30	6	5	8	1	6	3	7	4	7	3	7	3
11:45	11	4	9	2	10	3	13	6	7	2	10	3
Totals	**214**	**430**	**230**	**453**	**210**	**414**	**172**	**457**	**217**	**492**	**209**	**449**
Day Total	**644**		**683**		**624**		**629**		**709**		**658**	
AM Pct	33.2%		33.7%		33.7%		27.3%		30.6%		31.7%	
Peak Hour	8:00	17:15	8:00	17:45	8:00	17:15	7:30	17:45	8:00	16:30	8:00	17:00
Peak Volume	66	60	61	60	65	48	47	62	63	61	60	53
P.H.F	0.8250	0.7500	0.8971	0.8333	0.6771	0.8000	0.7344	0.7750	0.6848	0.8026	0.7868	0.9020

AECOM

7:00-8:00 AM	26	31	23	26	31	27
7:15-8:15 AM	40	37	41	38	50	41
7:30-8:30 AM	51	49	48	47	52	49
7:45-8:45 AM	61	59	59	47	62	58
8:00-9:00 AM	66	61	65	44	63	60

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07720
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	2	4	0	5	0	7	1	10	1	6
00:15	0	9	1	7	1	10	0	7	3	7	1	8
00:30	0	7	0	11	2	15	0	9	1	10	1	10
00:45	0	3	2	5	0	6	1	9	4	7	1	6
01:00	1	10	0	9	0	8	1	9	1	9	1	9
01:15	1	6	2	10	0	13	0	7	0	10	1	9
01:30	0	9	0	9	0	12	1	9	0	9	0	10
01:45	0	8	0	9	1	13	0	11	0	7	0	10
02:00	1	11	0	8	0	8	0	12	0	8	0	9
02:15	0	2	0	5	0	11	1	7	0	9	0	7
02:30	1	11	0	11	0	4	0	11	0	14	0	10
02:45	0	11	0	6	0	7	0	11	0	11	0	9
03:00	0	13	0	11	0	9	0	8	0	11	0	10
03:15	0	13	0	7	0	5	0	5	0	7	0	7
03:30	0	10	0	12	0	10	0	16	0	5	0	11
03:45	1	5	0	10	0	7	0	7	0	9	0	8
04:00	0	4	0	8	0	11	0	8	0	11	0	8
04:15	0	16	0	14	0	12	0	7	1	17	0	13
04:30	0	15	0	9	0	17	0	13	0	16	0	14
04:45	0	12	2	10	0	13	1	8	0	15	1	12
05:00	0	21	0	19	2	16	0	13	0	10	0	16
05:15	0	16	0	21	0	25	1	13	0	15	0	18
05:30	1	18	2	21	3	21	1	17	2	20	2	19
05:45	2	21	1	20	2	23	2	22	1	28	2	23
06:00	1	19	3	21	1	19	1	16	2	15	2	18
06:15	3	16	1	10	1	21	2	15	0	23	1	17
06:30	3	12	3	18	0	25	2	19	2	13	2	17
06:45	1	20	1	14	2	19	6	21	0	25	2	20
07:00	5	15	5	7	3	9	4	15	2	17	4	13
07:15	9	7	7	14	6	14	7	10	4	13	7	12
07:30	9	14	7	15	5	14	12	13	11	12	9	14
07:45	8	12	17	8	12	11	15	12	10	10	12	11
08:00	16	4	10	6	16	10	20	7	18	12	16	8
08:15	8	5	6	7	11	7	16	7	15	13	11	8
08:30	11	8	10	6	16	10	10	1	9	8	11	7
08:45	10	6	16	10	15	7	10	4	13	8	13	7
09:00	12	2	11	10	12	6	15	4	16	8	13	6
09:15	12	6	9	4	11	9	19	3	12	7	13	6
09:30	14	4	17	5	10	7	10	6	12	5	13	5
09:45	19	4	12	6	10	6	12	7	9	5	12	6
10:00	12	5	13	3	8	6	8	6	8	5	10	5
10:15	9	0	7	5	10	4	12	1	7	4	9	3
10:30	8	4	4	6	6	5	8	2	8	4	7	4
10:45	8	2	7	1	4	2	11	2	12	5	8	2
11:00	4	1	4	2	7	7	5	3	9	2	6	3
11:15	4	0	8	2	8	1	9	4	12	2	8	2
11:30	9	1	6	0	7	2	6	0	6	2	7	1
11:45	7	2	12	1	10	1	9	3	6	0	9	1
Totals	**211**	**425**	**208**	**437**	**202**	**503**	**238**	**427**	**217**	**493**	**215**	**457**
Day Total	**636**		**645**		**705**		**665**		**710**		**672**	
AM Pct	33.2%		32.2%		28.7%		35.8%		30.6%		32.0%	
Peak Hour	9:00	17:00	8:45	17:15	8:00	17:15	7:30	17:45	8:00	17:30	8:00	17:15
Peak Volume	57	76	53	83	58	88	63	72	55	86	51	78
P.H.F	0.7500	0.9048	0.7794	0.9881	0.9063	0.8800	0.7875	0.8182	0.7639	0.7679	0.8000	0.8575

AECOM

4:00-5:00 PM	47	41	53	36	59	47
4:15-5:15 PM	64	52	58	41	58	55
4:30-5:30 PM	64	59	71	47	56	59
4:45-5:45 PM	67	71	75	51	60	65
5:00-6:00 PM	76	81	85	65	73	76

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07721
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	0	1	2	4	0	1	3	2	1	2
00:15	3	4	1	5	0	6	2	5	3	2	2	4
00:30	3	8	1	3	1	1	1	1	4	3	2	3
00:45	2	2	2	4	3	1	1	2	2	4	2	3
01:00	1	7	1	3	0	2	1	4	1	4	1	4
01:15	1	2	2	5	2	2	0	1	0	5	1	3
01:30	0	5	1	5	1	5	1	4	1	3	1	4
01:45	1	2	0	6	1	4	0	7	1	4	1	5
02:00	0	4	0	2	2	4	0	1	0	2	0	3
02:15	0	4	0	5	0	4	3	4	1	2	1	4
02:30	0	7	0	2	0	4	0	0	0	2	0	3
02:45	0	6	0	6	0	1	0	3	0	4	0	4
03:00	0	6	0	3	0	0	0	3	1	5	0	3
03:15	1	4	1	4	0	5	1	3	0	3	1	4
03:30	0	1	0	5	0	2	0	5	0	1	0	3
03:45	2	3	1	1	0	2	0	1	1	6	1	3
04:00	0	4	1	5	0	8	0	4	1	11	0	6
04:15	1	4	0	4	1	3	0	5	0	7	0	5
04:30	1	3	0	2	0	5	1	2	3	4	1	3
04:45	0	12	1	6	0	2	0	5	0	7	0	6
05:00	0	4	0	3	0	6	0	9	1	8	0	6
05:15	0	3	0	1	0	9	0	2	0	8	0	5
05:30	0	12	0	3	0	3	0	7	1	7	0	6
05:45	0	10	0	6	0	3	0	5	0	5	0	6
06:00	0	9	2	8	1	9	0	6	0	11	1	9
06:15	1	6	1	7	0	6	1	9	0	8	1	7
06:30	0	5	1	7	0	9	0	2	0	11	0	7
06:45	1	13	1	6	2	10	0	7	2	12	1	10
07:00	3	6	2	9	1	5	1	2	1	6	2	6
07:15	3	1	0	9	1	7	2	10	1	10	1	7
07:30	1	8	1	6	1	1	0	6	2	6	1	5
07:45	3	6	5	10	5	9	4	11	4	8	4	9
08:00	6	9	10	9	8	11	7	7	5	9	7	9
08:15	6	5	3	6	14	8	6	3	4	7	7	6
08:30	5	11	6	10	5	8	2	10	2	9	4	10
08:45	2	4	5	13	3	6	5	5	5	4	4	6
09:00	2	5	3	7	4	7	3	8	3	4	3	6
09:15	2	4	2	9	6	3	0	9	2	11	2	7
09:30	6	4	4	4	5	5	8	5	4	8	5	5
09:45	2	5	2	8	4	11	3	7	7	14	4	9
10:00	4	10	6	5	2	6	5	10	4	9	4	8
10:15	1	3	5	4	3	2	7	3	6	7	4	4
10:30	3	2	2	4	4	4	1	4	4	5	3	4
10:45	5	6	8	1	4	7	6	4	4	0	5	4
11:00	3	7	5	3	7	6	5	3	2	7	4	5
11:15	5	2	4	5	3	2	1	4	2	4	3	3
11:30	5	1	4	1	1	1	5	3	0	3	3	2
11:45	2	2	2	3	6	3	4	3	2	5	3	3
Totals	**87**	**255**	**96**	**244**	**103**	**232**	**87**	**225**	**90**	**287**	**93**	**249**
Day Total	**342**		**340**		**335**		**312**		**377**		**341**	
AM Pct	25.4%		28.2%		30.7%		27.9%		23.9%		27.1%	
Peak Hour	7:45	17:30	7:45	20:30	7:45	19:45	9:30	19:15	9:30	18:00	7:45	19:45
Peak Volume	20	37	24	39	32	36	23	34	21	42	22	33
P.H.F	0.8333	0.7708	0.6000	0.7500	0.5714	0.8182	0.7188	0.7727	0.7500	0.8750	0.7639	0.8646

AECOM

7:00-8:00 AM	10	8	8	7	8	8
7:15-8:15 AM	13	16	15	13	12	14
7:30-8:30 AM	16	19	28	17	15	19
7:45-8:45 AM	20	24	32	19	15	22
8:00-9:00 AM	19	24	30	20	16	22

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07722
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	4	4	7	3	0	1	3	4	5	3	4
00:15	0	2	0	2	0	2	3	2	2	2	1	2
00:30	1	1	0	4	2	7	1	7	3	1	1	4
00:45	0	7	2	1	1	7	0	2	1	3	1	4
01:00	0	1	0	3	0	8	3	1	2	6	1	4
01:15	0	7	0	4	0	2	0	3	0	4	0	4
01:30	0	4	0	4	0	7	0	2	0	5	0	4
01:45	0	1	0	3	0	5	0	4	0	6	0	4
02:00	0	2	0	5	1	4	0	3	1	3	0	3
02:15	0	3	0	8	0	8	1	6	1	2	0	5
02:30	1	11	0	4	0	2	1	3	0	4	0	5
02:45	0	5	0	2	0	7	0	9	0	13	0	7
03:00	0	6	0	4	0	6	0	7	0	4	0	5
03:15	0	4	0	4	0	2	0	5	0	5	0	4
03:30	0	5	0	7	0	5	0	7	0	5	0	6
03:45	0	4	0	4	0	3	1	3	1	9	0	5
04:00	0	6	0	3	0	7	0	4	0	12	0	6
04:15	1	4	0	4	1	6	0	6	1	7	1	5
04:30	1	5	0	3	0	5	1	8	0	7	0	6
04:45	1	4	3	3	0	4	0	5	1	5	1	4
05:00	0	11	1	6	0	11	1	6	1	12	1	9
05:15	0	7	0	7	0	5	0	6	1	12	0	7
05:30	0	7	0	5	0	11	0	7	0	3	0	7
05:45	0	3	0	5	1	11	0	5	0	5	0	6
06:00	0	10	1	6	0	9	0	11	0	9	0	9
06:15	0	2	0	7	0	9	1	5	0	8	0	6
06:30	0	9	0	12	0	7	0	7	1	13	0	10
06:45	2	8	1	6	3	9	2	9	4	15	2	9
07:00	0	13	0	14	1	11	1	11	3	14	1	13
07:15	4	9	1	8	1	9	1	9	0	9	1	9
07:30	4	2	5	8	2	3	3	8	3	4	3	5
07:45	7	5	5	11	9	7	4	7	2	13	5	9
08:00	13	4	13	15	7	9	9	8	5	11	9	9
08:15	3	3	8	7	6	8	6	8	6	13	6	8
08:30	6	6	1	6	4	9	7	3	4	5	4	6
08:45	2	7	3	3	2	5	5	3	4	8	3	5
09:00	3	3	4	10	6	8	3	1	7	7	5	6
09:15	5	3	10	6	8	3	7	10	5	4	7	5
09:30	2	4	6	2	3	8	9	9	6	5	5	6
09:45	4	3	6	5	0	4	1	2	5	6	3	4
10:00	5	3	3	4	5	4	2	6	2	3	3	4
10:15	2	2	3	3	1	5	6	3	8	7	4	4
10:30	3	3	6	4	2	7	4	1	1	3	3	4
10:45	3	3	3	2	2	2	2	5	1	5	2	3
11:00	2	3	2	1	4	1	3	3	5	1	3	2
11:15	6	0	5	5	7	3	5	1	2	0	5	2
11:30	2	1	7	3	12	1	10	0	4	3	7	2
11:45	8	5	4	0	5	2	5	2	11	3	7	2
Totals	**92**	**225**	**107**	**250**	**99**	**278**	**109**	**246**	**108**	**309**	**103**	**262**
Day Total	**317**		**357**		**377**		**355**		**417**		**365**	
AM Pct	29.0%		30.0%		26.3%		30.7%		25.9%		28.3%	
Peak Hour	7:45	18:30	7:30	19:15	11:00	17:30	8:00	18:45	9:00	18:30	7:45	18:30
Peak Volume	29	39	31	42	28	40	27	37	23	51	25	40
P.H.F	0.5577	0.7500	0.5962	0.7000	0.5833	0.9091	0.7500	0.8409	0.8214	0.8500	0.6649	0.8016

AECOM

4:00-5:00 PM	19	13	22	23	31	22
4:15-5:15 PM	24	16	26	25	31	24
4:30-5:30 PM	27	19	25	25	36	26
4:45-5:45 PM	29	21	31	24	32	27
5:00-6:00 PM	28	23	38	24	32	29

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07723
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	6	2	4	1	2	0	1	2	2	2	3
00:15	0	0	0	4	0	2	1	4	0	2	0	2
00:30	0	5	3	0	0	3	1	2	1	0	1	2
00:45	1	1	1	4	0	5	0	5	2	4	1	4
01:00	2	1	2	1	0	5	0	1	0	3	1	2
01:15	0	3	0	3	0	12	3	2	1	0	1	4
01:30	0	3	1	5	0	8	1	3	0	4	0	5
01:45	0	3	0	0	0	1	0	2	0	1	0	1
02:00	0	2	0	3	1	1	0	2	0	3	0	2
02:15	0	2	0	2	0	3	1	5	0	4	0	3
02:30	1	17	0	11	0	2	0	15	0	17	0	12
02:45	0	12	0	11	0	3	0	7	0	15	0	10
03:00	0	5	1	5	0	2	0	1	0	3	0	3
03:15	0	2	0	4	0	0	0	2	0	4	0	2
03:30	0	2	0	4	0	1	0	3	0	2	0	2
03:45	0	3	0	3	0	1	0	7	0	5	0	4
04:00	0	6	0	3	1	5	0	1	0	5	0	4
04:15	1	1	0	2	0	2	0	1	1	7	0	3
04:30	1	1	0	0	0	2	1	1	1	3	1	1
04:45	0	4	1	1	0	3	0	6	2	4	1	4
05:00	0	3	0	2	0	4	1	8	0	6	0	5
05:15	1	3	1	4	0	1	0	2	1	7	1	3
05:30	0	6	0	6	0	3	0	0	0	3	0	4
05:45	0	7	0	4	0	7	1	3	0	6	0	5
06:00	0	0	0	5	0	4	0	3	0	6	0	4
06:15	0	5	0	3	0	7	0	1	0	5	0	4
06:30	0	3	1	3	1	2	2	2	1	4	1	3
06:45	3	1	0	3	1	5	1	3	0	1	1	3
07:00	2	1	0	5	1	3	2	4	1	5	1	4
07:15	2	4	2	3	1	6	1	3	1	5	1	4
07:30	5	5	4	2	4	6	2	1	2	3	3	3
07:45	28	4	25	1	30	5	25	5	28	0	27	3
08:00	34	6	46	5	44	2	36	1	47	2	41	3
08:15	2	3	5	1	6	7	3	3	6	2	4	3
08:30	3	0	6	3	6	3	2	3	0	0	3	2
08:45	7	0	1	1	1	11	5	2	4	3	4	3
09:00	1	3	4	5	3	7	3	1	2	3	3	4
09:15	0	3	4	3	2	3	3	2	3	2	2	3
09:30	3	2	3	3	3	3	4	1	1	0	3	2
09:45	3	3	1	3	3	3	1	4	3	4	2	3
10:00	3	2	1	1	3	1	1	2	5	3	3	2
10:15	2	1	2	0	1	1	5	1	3	5	3	2
10:30	1	4	2	3	1	1	2	1	2	1	2	2
10:45	3	1	3	1	3	0	2	1	0	2	2	1
11:00	3	2	3	3	6	4	4	1	2	2	4	2
11:15	1	3	1	1	3	1	1	3	1	0	1	2
11:30	1	1	0	2	0	1	4	1	1	2	1	1
11:45	3	2	4	1	2	1	3	0	2	2	3	1
Totals	**120**	**157**	**130**	**147**	**128**	**165**	**122**	**133**	**126**	**172**	**125**	**155**
Day Total	**277**		**277**		**293**		**255**		**298**		**280**	
AM Pct	43.3%		46.9%		43.7%		47.8%		42.3%		44.7%	
Peak Hour	7:15	14:15	7:45	14:30	7:45	12:45	7:30	14:00	7:30	14:00	7:30	14:15
Peak Volume	69	36	82	31	86	30	66	29	83	39	76	28
P.H.F	0.5074	0.5294	0.4457	0.7045	0.4886	0.6250	0.4583	0.4833	0.4415	0.5735	0.4614	0.5726

AECOM

7:00-8:00 AM	37	31	36	30	32	33
7:15-8:15 AM	69	77	79	64	78	73
7:30-8:30 AM	69	80	84	66	83	76
7:45-8:45 AM	67	82	86	66	81	76
8:00-9:00 AM	46	58	57	46	57	53

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07724
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	1	4	0	1	1	3	1	4	1	3
00:15	0	4	0	3	0	2	1	2	0	1	0	2
00:30	1	3	0	4	0	5	0	3	2	3	1	4
00:45	0	2	2	3	2	1	0	2	0	3	1	2
01:00	0	1	0	2	0	3	0	5	0	2	0	3
01:15	1	3	1	0	0	3	0	4	0	3	0	3
01:30	0	5	0	4	1	7	0	3	1	1	0	4
01:45	0	6	0	2	0	4	0	2	0	2	0	3
02:00	0	2	0	3	0	4	0	4	0	4	0	3
02:15	0	2	0	3	0	1	1	1	0	2	0	2
02:30	0	3	0	5	0	3	0	2	0	4	0	3
02:45	0	10	0	7	0	4	0	10	0	5	0	7
03:00	0	8	0	5	0	7	0	8	0	12	0	8
03:15	0	3	0	2	1	0	0	5	0	2	0	2
03:30	0	2	0	2	0	2	0	2	0	3	0	2
03:45	0	3	0	5	0	7	0	2	0	5	0	4
04:00	0	4	0	1	0	5	0	7	0	7	0	5
04:15	0	3	0	4	0	1	0	3	0	4	0	3
04:30	0	3	0	6	0	1	0	3	1	3	0	3
04:45	0	3	0	2	0	6	0	3	0	4	0	4
05:00	0	4	0	2	0	3	0	2	0	6	0	3
05:15	1	3	0	3	0	3	1	5	0	4	0	4
05:30	1	3	0	2	1	4	0	2	2	5	1	3
05:45	0	4	1	3	0	3	2	7	0	5	1	4
06:00	0	3	0	5	0	2	1	9	1	6	0	5
06:15	0	6	1	10	0	5	0	3	0	2	0	5
06:30	0	0	1	5	0	5	1	7	0	4	0	4
06:45	1	6	0	4	1	7	1	2	0	4	1	5
07:00	1	6	0	5	1	2	3	4	0	6	1	5
07:15	1	1	0	2	3	2	1	1	2	5	1	2
07:30	2	4	1	5	3	5	3	2	2	4	2	4
07:45	3	5	5	2	5	4	6	6	3	3	4	4
08:00	10	7	10	4	9	8	7	4	11	2	9	5
08:15	12	1	10	2	8	2	6	3	12	4	10	2
08:30	2	4	3	3	2	2	5	2	3	1	3	2
08:45	6	5	3	1	3	6	5	1	3	1	4	3
09:00	5	3	6	2	5	8	7	1	3	1	5	3
09:15	4	0	7	0	5	1	4	2	2	1	4	1
09:30	2	0	2	1	2	0	5	1	2	1	3	1
09:45	2	1	5	2	4	4	2	1	7	1	4	2
10:00	4	0	3	1	3	1	3	0	3	5	3	1
10:15	5	1	3	2	3	2	1	0	3	0	3	1
10:30	2	0	5	1	2	1	1	0	4	1	3	1
10:45	7	0	3	0	3	1	3	1	1	1	3	1
11:00	2	1	3	1	5	1	1	1	2	1	3	1
11:15	2	3	4	0	2	1	2	1	1	1	2	1
11:30	3	1	5	1	3	1	1	2	1	0	3	1
11:45	1	2	5	1	2	0	2	0	2	0	2	1
Totals	**81**	**149**	**90**	**137**	**79**	**151**	**77**	**144**	**75**	**149**	**80**	**146**
Day Total	**230**		**227**		**230**		**221**		**224**		**226**	
AM Pct	35.2%		39.6%		34.3%		34.8%		33.5%		35.5%	
Peak Hour	8:00	14:30	7:45	18:00	7:30	18:00	7:45	17:45	7:45	14:15	7:45	14:30
Peak Volume	30	24	28	24	25	19	24	26	29	23	26	21
P.H.F	0.6250	0.6000	0.7000	0.6000	0.6944	0.6786	0.8571	0.7222	0.6042	0.4792	0.6875	0.6563

AECOM

4:00-5:00 PM	13	13	13	16	18	15
4:15-5:15 PM	13	14	11	11	17	13
4:30-5:30 PM	13	13	13	13	17	14
4:45-5:45 PM	13	9	16	12	19	14
5:00-6:00 PM	14	10	13	16	20	15

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(916) 772-0872

Client: AECOM
File Number: CA07725
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	2	7	0	0	0	3	2	4	1	4
00:15	0	2	2	3	0	3	0	1	1	1	1	2
00:30	0	0	0	0	1	4	0	2	0	4	0	2
00:45	0	1	0	3	2	4	1	2	1	0	1	2
01:00	0	1	0	2	0	4	0	3	0	1	0	2
01:15	0	0	0	2	0	4	0	1	0	1	0	2
01:30	1	2	0	1	0	17	0	2	0	1	0	5
01:45	0	4	0	3	0	9	0	4	1	4	0	5
02:00	0	0	0	1	0	3	1	1	0	3	0	2
02:15	0	2	1	2	0	3	1	0	0	2	0	2
02:30	0	1	0	3	0	3	0	0	0	6	0	3
02:45	0	21	0	16	0	6	0	18	0	16	0	15
03:00	0	16	1	10	0	5	1	10	0	12	0	11
03:15	0	5	0	2	0	1	0	3	0	3	0	3
03:30	0	0	0	4	0	1	0	2	0	0	0	1
03:45	0	3	0	2	1	3	0	2	0	7	0	3
04:00	0	2	0	3	0	3	0	3	0	7	0	4
04:15	0	2	0	6	0	1	0	5	0	4	0	4
04:30	0	2	0	2	0	1	0	4	0	6	0	3
04:45	0	3	0	1	0	3	1	5	0	4	0	3
05:00	0	1	0	2	0	3	0	1	0	2	0	2
05:15	0	3	0	1	0	0	0	7	0	6	0	3
05:30	0	6	0	3	1	3	0	6	2	8	1	5
05:45	0	3	0	4	0	5	0	2	0	4	0	4
06:00	0	3	0	4	0	4	0	4	0	3	0	4
06:15	0	4	0	4	0	2	0	2	0	5	0	3
06:30	0	3	2	3	1	3	0	4	0	3	1	3
06:45	0	1	0	2	0	6	1	2	0	1	0	2
07:00	0	1	0	0	2	2	0	3	0	2	0	2
07:15	1	1	1	3	0	1	0	2	0	2	0	2
07:30	1	3	0	1	0	3	0	1	1	1	0	2
07:45	1	1	3	2	2	0	7	2	3	2	3	1
08:00	32	4	33	2	26	2	28	3	36	3	31	3
08:15	12	1	12	5	13	0	7	1	9	3	11	2
08:30	3	2	3	1	2	2	3	0	1	0	2	1
08:45	0	2	0	1	3	3	3	3	4	0	2	2
09:00	1	0	2	1	4	1	2	1	3	0	2	1
09:15	2	2	3	0	0	0	1	1	1	0	1	1
09:30	1	0	3	3	1	0	2	0	0	0	1	1
09:45	0	0	2	1	0	3	0	0	1	0	1	1
10:00	0	0	2	3	1	0	3	0	0	3	1	1
10:15	2	2	1	3	1	3	1	0	4	1	2	2
10:30	3	1	2	0	0	2	1	0	2	0	2	1
10:45	1	1	3	1	1	0	1	0	2	0	2	0
11:00	1	0	0	0	3	1	0	1	1	0	1	0
11:15	6	1	0	1	7	3	1	0	1	0	3	1
11:30	1	0	5	1	6	0	2	0	3	0	3	0
11:45	3	1	6	0	6	0	3	2	7	0	5	1
Totals	**72**	**120**	**89**	**125**	**84**	**130**	**71**	**119**	**86**	**135**	**80**	**126**
Day Total	**192**		**214**		**214**		**190**		**221**		**206**	
AM Pct	37.5%		41.6%		39.3%		37.4%		38.9%		39.0%	
Peak Hour	7:45	14:30	7:45	14:45	8:00	13:00	7:45	14:45	8:00	14:30	7:45	14:30
Peak Volume	48	43	51	32	44	34	45	33	50	37	47	31
P.H.F	0.3750	0.5119	0.3864	0.5000	0.4231	0.5000	0.4018	0.4583	0.3472	0.5781	0.3806	0.5097

AECOM

7:00-8:00 AM	3	4	4	7	4	4
7:15-8:15 AM	35	37	28	35	40	35
7:30-8:30 AM	46	48	41	42	49	45
7:45-8:45 AM	48	51	43	45	49	47
8:00-9:00 AM	47	48	44	41	50	46

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07726
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	1	3	0	1	0	3	0	2	0	3
00:15	0	0	0	1	0	1	1	2	0	0	0	1
00:30	0	2	1	1	0	5	0	0	0	1	0	2
00:45	0	1	0	4	0	5	1	5	0	5	0	4
01:00	0	1	0	2	0	3	0	2	0	4	0	2
01:15	0	2	0	4	0	18	1	2	0	2	0	6
01:30	0	5	0	6	0	14	0	3	0	7	0	7
01:45	0	3	0	3	0	1	1	1	0	2	0	2
02:00	0	1	0	1	0	1	0	1	0	4	0	2
02:15	0	2	1	2	0	2	0	5	0	3	0	3
02:30	0	22	0	14	0	3	0	15	0	26	0	16
02:45	0	18	0	13	0	5	2	12	0	18	0	13
03:00	0	3	0	4	0	4	0	1	0	5	0	3
03:15	0	4	0	1	0	1	0	2	0	4	0	2
03:30	0	5	0	2	0	2	0	3	0	1	0	3
03:45	0	4	0	5	0	3	0	3	1	5	0	4
04:00	0	5	0	4	0	4	0	0	0	4	0	3
04:15	0	2	0	4	0	2	0	2	0	2	0	2
04:30	0	1	1	2	0	0	0	3	2	1	1	1
04:45	1	1	0	4	1	0	0	5	0	4	0	3
05:00	0	1	0	4	1	1	0	4	0	5	0	3
05:15	0	4	1	2	0	4	2	2	0	1	1	3
05:30	0	2	0	0	0	2	0	0	1	2	0	1
05:45	0	2	0	3	0	5	1	4	0	3	0	3
06:00	2	2	1	6	1	2	1	1	0	3	1	3
06:15	0	0	1	3	0	4	0	0	1	2	0	2
06:30	0	1	3	1	0	0	1	0	2	1	1	1
06:45	1	0	2	2	2	1	2	2	2	1	2	1
07:00	3	1	1	1	3	4	3	3	1	1	2	2
07:15	0	2	6	2	1	1	0	1	1	4	2	2
07:30	3	1	1	3	1	1	1	2	3	2	2	2
07:45	30	1	30	3	34	1	38	3	37	0	34	2
08:00	52	1	62	2	66	4	49	0	60	1	58	2
08:15	5	2	5	1	8	1	6	1	6	0	6	1
08:30	3	0	6	3	4	3	0	1	3	0	3	1
08:45	6	0	2	1	4	2	6	0	6	2	5	1
09:00	8	1	4	2	6	1	4	1	4	0	5	1
09:15	6	1	3	3	8	0	5	2	5	0	5	1
09:30	1	0	5	0	5	0	5	1	4	1	4	0
09:45	2	1	2	0	4	0	1	1	7	1	3	1
10:00	3	0	3	0	0	2	4	1	6	2	3	1
10:15	2	3	4	1	1	3	2	0	3	1	2	2
10:30	2	0	4	0	2	3	3	0	2	0	3	1
10:45	3	1	3	1	3	0	3	0	2	0	3	0
11:00	3	1	4	2	7	0	4	1	2	0	4	1
11:15	3	1	4	0	3	0	0	0	2	1	2	0
11:30	2	0	5	0	2	0	4	2	2	0	3	0
11:45	5	0	4	0	8	0	3	1	1	0	4	0
Totals	**146**	**116**	**170**	**126**	**175**	**120**	**154**	**104**	**166**	**134**	**162**	**120**
Day Total	**262**		**296**		**295**		**258**		**300**		**282**	
AM Pct	55.7%		57.4%		59.3%		59.7%		55.3%		57.5%	
Peak Hour	7:30	14:30	7:45	14:15	7:45	12:45	7:30	14:00	7:30	14:30	7:45	14:15
Peak Volume	90	47	103	33	112	40	94	33	106	53	101	35
P.H.F	0.4327	0.5341	0.4153	0.5893	0.4242	0.5556	0.4796	0.5500	0.4417	0.5096	0.4360	0.5531

AECOM

4:00-5:00 PM	9	14	6	10	11	10
4:15-5:15 PM	5	14	3	14	12	10
4:30-5:30 PM	7	12	5	14	11	10
4:45-5:45 PM	8	10	7	11	12	10
5:00-6:00 PM	9	9	12	10	11	10

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07727
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	62	6	71	7	62	2	48	7	69	5	62
00:15	8	51	4	52	4	53	8	40	7	51	6	49
00:30	7	48	4	50	5	51	5	53	7	59	6	52
00:45	10	54	12	59	8	50	4	54	3	41	7	52
01:00	1	37	7	55	2	45	8	47	4	60	4	49
01:15	3	53	2	48	6	54	7	63	0	53	4	54
01:30	2	54	4	43	2	54	3	40	4	47	3	48
01:45	2	42	1	53	2	51	2	54	3	57	2	51
02:00	4	38	3	40	2	53	1	37	3	49	3	43
02:15	2	41	5	44	4	45	7	49	6	30	5	42
02:30	0	55	1	58	0	58	2	57	2	53	1	56
02:45	0	72	0	66	0	51	0	60	1	56	0	61
03:00	3	54	1	63	0	67	1	69	1	73	1	65
03:15	1	57	0	54	2	48	0	65	0	48	1	54
03:30	0	64	0	49	0	64	0	47	1	51	0	55
03:45	2	61	2	63	1	65	2	60	4	66	2	63
04:00	3	49	3	73	1	81	3	43	4	79	3	65
04:15	5	58	2	56	4	55	4	54	0	64	3	57
04:30	1	43	4	48	5	55	3	36	2	70	3	50
04:45	2	70	3	78	3	55	5	58	3	81	3	68
05:00	21	65	7	74	11	55	13	82	6	70	12	69
05:15	14	68	10	76	11	79	13	65	15	67	13	71
05:30	18	78	31	85	30	91	26	79	16	79	24	82
05:45	35	61	38	66	42	78	34	59	32	70	36	67
06:00	19	51	35	58	26	74	33	60	27	60	28	61
06:15	42	54	37	63	38	61	43	67	29	39	38	57
06:30	47	54	53	54	59	67	52	55	55	45	53	55
06:45	62	56	58	34	69	44	64	71	57	48	62	51
07:00	78	48	68	56	84	56	74	65	68	62	74	57
07:15	72	47	75	45	72	46	78	38	72	44	74	44
07:30	111	48	104	47	94	57	108	49	99	38	103	48
07:45	99	36	106	32	108	34	110	40	99	43	104	37
08:00	109	39	123	34	144	39	150	33	118	38	129	37
08:15	107	49	124	36	103	39	131	39	106	30	114	39
08:30	125	43	116	48	99	37	116	30	90	33	109	38
08:45	120	30	111	34	104	28	99	22	101	36	107	30
09:00	104	22	104	20	106	33	94	36	84	29	98	28
09:15	86	18	106	31	99	31	75	28	51	33	83	28
09:30	71	23	74	19	65	18	83	22	79	21	74	21
09:45	85	22	79	19	104	20	79	16	79	24	85	20
10:00	63	15	76	20	72	18	55	27	58	28	65	22
10:15	58	15	59	8	70	17	49	21	66	21	60	16
10:30	53	7	54	19	63	13	60	22	60	18	58	16
10:45	51	13	56	11	62	9	57	8	58	22	57	13
11:00	47	9	58	9	60	8	46	11	49	19	52	11
11:15	57	16	38	7	57	9	51	15	58	21	52	14
11:30	46	19	71	18	58	10	69	6	64	5	62	12
11:45	71	6	79	4	56	8	76	10	68	13	70	8
Totals	**1932**	**2075**	**2014**	**2150**	**2024**	**2196**	**2005**	**2110**	**1826**	**2213**	**1960**	**2149**
Day Total	**4007**		**4164**		**4220**		**4115**		**4039**		**4109**	
AM Pct	48.2%		48.4%		48.0%		48.7%		45.2%		47.7%	
Peak Hour	8:00	16:45	8:00	16:45	7:45	17:15	7:45	17:00	7:30	16:45	8:00	16:45
Peak Volume	461	281	474	313	454	322	507	285	422	297	459	291
P.H.F	0.9220	0.9006	0.9556	0.9206	0.7882	0.8846	0.8450	0.8689	0.8941	0.9167	0.8913	0.8829

AECOM

7:00-8:00 AM	360	353	358	370	338	356
7:15-8:15 AM	391	408	418	446	388	410
7:30-8:30 AM	426	457	449	499	422	451
7:45-8:45 AM	440	469	454	507	413	457
8:00-9:00 AM	461	474	450	496	415	459

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07728
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	13	43	6	60	8	55	7	57	13	59	9	55
00:15	4	39	15	41	6	38	12	44	9	51	9	43
00:30	15	34	11	28	10	50	6	49	8	51	10	42
00:45	11	43	9	46	2	56	8	47	7	61	7	51
01:00	3	46	12	45	8	60	6	61	7	53	7	53
01:15	1	64	7	48	6	62	5	50	5	70	5	59
01:30	4	53	7	50	3	65	4	68	3	46	4	56
01:45	4	53	1	59	3	48	1	49	4	57	3	53
02:00	3	51	3	46	4	56	8	66	4	43	4	52
02:15	6	72	2	64	4	49	7	52	3	73	4	62
02:30	2	90	8	89	8	94	9	100	8	78	7	90
02:45	0	68	1	82	2	64	5	68	2	81	2	73
03:00	2	70	1	92	0	74	0	73	1	66	1	75
03:15	1	75	0	85	0	87	3	93	1	70	1	82
03:30	1	87	0	105	1	106	1	86	1	84	1	94
03:45	1	83	0	89	1	101	0	69	0	83	0	85
04:00	4	85	2	105	3	111	1	85	1	128	2	103
04:15	2	116	2	102	0	110	1	103	1	103	1	107
04:30	1	134	1	120	1	111	0	123	1	104	1	118
04:45	0	113	1	104	2	100	2	111	0	109	1	107
05:00	3	145	0	132	1	154	2	133	1	145	1	142
05:15	4	133	0	130	0	142	5	136	4	111	3	130
05:30	6	108	1	128	2	109	3	114	3	112	3	114
05:45	2	106	8	107	4	88	7	109	7	98	6	102
06:00	10	102	10	91	8	109	7	96	8	122	9	104
06:15	11	88	10	89	9	111	11	83	6	98	9	94
06:30	9	82	10	77	7	80	10	84	9	81	9	81
06:45	9	65	14	77	10	76	15	57	10	75	12	70
07:00	24	74	9	80	12	74	11	59	14	62	14	70
07:15	18	69	21	74	14	64	12	72	21	51	17	66
07:30	26	57	27	51	24	67	27	59	23	43	25	55
07:45	37	63	29	66	48	65	32	58	38	54	37	61
08:00	40	46	38	38	49	53	41	54	33	51	40	48
08:15	18	38	41	53	26	43	31	49	30	44	29	45
08:30	34	54	26	52	30	52	35	50	38	38	33	49
08:45	37	38	55	46	37	49	38	51	34	31	40	43
09:00	35	36	33	56	42	54	38	67	37	52	37	53
09:15	32	37	31	55	58	53	28	62	31	30	36	47
09:30	42	22	24	35	33	37	42	32	32	25	35	30
09:45	23	32	32	34	32	36	59	26	45	30	38	32
10:00	35	22	37	25	23	22	33	25	36	28	33	24
10:15	34	17	30	24	25	20	25	20	37	19	30	20
10:30	31	18	33	25	36	19	25	14	37	16	32	18
10:45	33	13	39	23	44	22	31	34	29	28	35	24
11:00	35	22	46	17	32	12	28	18	33	27	35	19
11:15	37	16	39	12	45	20	34	11	55	14	42	15
11:30	33	23	40	11	47	13	31	16	34	11	37	15
11:45	38	11	34	19	36	13	32	12	51	21	38	15
Totals	**774**	**2956**	**806**	**3087**	**806**	**3154**	**779**	**3055**	**815**	**2987**	**796**	**3048**
Day Total	**3730**		**3893**		**3960**		**3834**		**3802**		**3844**	
AM Pct	20.8%		20.7%		20.4%		20.3%		21.4%		20.7%	
Peak Hour	11:45	16:30	11:30	17:00	11:15	16:30	11:45	16:30	11:45	16:45	11:45	16:30
Peak Volume	154	525	175	497	183	507	182	503	212	477	178	498
P.H.F	0.8953	0.9052	0.7292	0.9413	0.8318	0.8231	0.7982	0.9246	0.8983	0.8224	0.8120	0.8780

AECOM

4:00-5:00 PM	448	431	432	422	444	435
4:15-5:15 PM	508	458	475	470	461	474
4:30-5:30 PM	525	486	507	503	469	498
4:45-5:45 PM	499	494	505	494	477	494
5:00-6:00 PM	492	497	493	492	466	488

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07729
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	7	0	17	1	10	0	8	0	14	1	11
00:15	1	10	2	8	0	9	2	9	0	13	1	10
00:30	0	9	0	9	1	11	0	13	0	17	0	12
00:45	0	13	0	8	1	12	0	9	1	19	0	12
01:00	0	7	0	10	0	13	0	9	0	10	0	10
01:15	1	13	1	10	0	9	0	17	0	13	0	12
01:30	0	8	0	10	0	12	0	10	3	20	1	12
01:45	0	8	1	11	0	16	0	11	0	12	0	12
02:00	0	14	1	20	0	12	0	10	0	11	0	13
02:15	0	17	0	12	1	11	0	11	0	14	0	13
02:30	0	10	1	14	0	11	1	20	0	12	0	13
02:45	0	17	0	11	0	11	0	15	0	16	0	14
03:00	0	9	0	20	0	13	1	20	0	25	0	17
03:15	0	12	0	15	0	13	0	16	0	17	0	15
03:30	0	10	0	7	0	17	0	14	0	11	0	12
03:45	0	21	0	11	1	14	0	15	0	21	0	16
04:00	0	20	0	17	0	11	0	16	0	12	0	15
04:15	0	15	1	11	1	25	0	13	0	6	0	14
04:30	0	18	0	19	1	14	0	15	0	18	0	17
04:45	1	16	0	11	0	15	1	10	0	10	0	12
05:00	1	12	0	16	0	12	0	24	1	14	0	16
05:15	0	13	1	18	0	7	0	16	0	21	0	15
05:30	1	22	0	17	1	22	0	24	0	13	0	20
05:45	1	14	1	18	0	18	0	13	2	13	1	15
06:00	2	11	1	23	2	21	1	24	2	16	2	19
06:15	1	15	1	15	4	16	0	15	2	15	2	15
06:30	6	15	6	17	6	13	6	10	2	14	5	14
06:45	4	12	6	11	6	13	6	8	6	20	6	13
07:00	7	11	10	10	4	19	7	6	10	14	8	12
07:15	4	12	7	9	7	17	9	7	7	15	7	12
07:30	15	6	19	6	15	4	17	11	16	8	16	7
07:45	29	4	28	8	37	10	28	7	27	11	30	8
08:00	19	4	7	6	6	8	15	6	15	10	12	7
08:15	10	3	11	7	13	4	9	4	9	3	10	4
08:30	5	4	11	9	12	3	11	5	11	2	10	5
08:45	20	4	9	7	13	6	10	2	14	1	13	4
09:00	6	9	15	4	18	8	12	5	21	3	14	6
09:15	17	4	9	4	15	6	13	6	11	4	13	5
09:30	12	4	15	4	14	3	7	2	15	3	13	3
09:45	16	4	10	8	9	1	7	8	12	1	11	4
10:00	17	9	15	2	14	0	15	2	10	8	14	4
10:15	15	2	11	6	13	2	12	1	18	3	14	3
10:30	15	0	19	1	11	1	14	2	9	1	14	1
10:45	14	4	7	1	21	0	15	2	13	3	14	2
11:00	12	2	10	1	11	1	8	1	13	3	11	2
11:15	7	1	16	0	8	0	5	1	15	5	10	1
11:30	13	2	12	1	11	1	19	0	7	1	12	1
11:45	9	3	7	0	14	1	10	0	9	2	10	1
Totals	**283**	**460**	**271**	**480**	**292**	**476**	**261**	**473**	**281**	**518**	**278**	**481**
Day Total	**743**		**751**		**768**		**734**		**799**		**759**	
AM Pct	38.1%		36.1%		38.0%		35.6%		35.2%		36.6%	
Peak Hour	7:30	15:45	7:30	17:15	7:30	17:30	7:15	17:00	7:30	15:00	7:30	17:30
Peak Volume	73	74	65	76	71	77	69	77	67	74	69	69
P.H.F	0.6293	0.8810	0.5804	0.8261	0.4797	0.8750	0.6161	0.8021	0.6204	0.7400	0.5789	0.8801

AECOM

7:00-8:00 AM	55	64	63	61	60	61
7:15-8:15 AM	67	61	65	69	65	65
7:30-8:30 AM	73	65	71	69	67	69
7:45-8:45 AM	63	57	68	63	62	63
8:00-9:00 AM	54	38	44	45	49	46

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07730
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	16	4	6	0	5	3	10	0	7	2	9
00:15	0	9	1	13	1	9	0	9	0	11	0	10
00:30	1	11	0	13	3	10	0	16	1	13	1	13
00:45	0	12	0	8	0	10	0	15	1	14	0	12
01:00	1	12	0	13	0	11	0	6	0	11	0	11
01:15	1	19	0	16	0	12	0	4	0	12	0	13
01:30	0	16	0	1	0	9	0	6	0	8	0	8
01:45	0	8	0	10	0	12	0	18	0	8	0	11
02:00	0	4	0	10	0	8	0	13	0	11	0	9
02:15	0	11	1	8	0	6	0	11	0	10	0	9
02:30	0	20	0	6	0	10	0	9	0	11	0	11
02:45	0	15	0	14	0	9	0	16	0	17	0	14
03:00	1	4	0	7	0	6	0	9	0	15	0	8
03:15	0	12	0	10	0	14	0	13	0	6	0	11
03:30	0	10	0	15	0	13	0	14	0	15	0	13
03:45	0	10	0	11	0	12	0	14	0	19	0	13
04:00	0	13	0	10	0	7	0	20	0	11	0	12
04:15	0	14	0	16	0	15	0	15	0	12	0	14
04:30	0	12	0	12	0	13	0	6	0	10	0	11
04:45	0	15	0	16	0	11	0	6	0	14	0	12
05:00	0	8	1	10	1	14	0	17	0	12	0	12
05:15	2	12	0	14	0	9	1	16	0	16	1	13
05:30	0	11	1	15	0	10	0	19	0	21	0	15
05:45	2	22	3	20	2	15	3	14	3	19	3	18
06:00	0	16	1	18	4	21	0	13	0	18	1	17
06:15	2	18	3	17	1	17	1	9	2	11	2	14
06:30	4	18	1	12	1	10	3	15	1	9	2	13
06:45	2	7	8	15	6	20	6	9	5	12	5	13
07:00	3	12	7	9	4	11	1	10	11	17	5	12
07:15	8	14	7	10	14	13	10	6	9	9	10	10
07:30	12	6	14	9	14	2	4	6	15	3	12	5
07:45	19	10	17	8	20	12	18	5	13	7	17	8
08:00	24	2	26	8	20	7	19	3	23	3	22	5
08:15	25	4	17	8	16	12	15	9	11	9	17	8
08:30	22	0	20	9	16	7	16	3	14	6	18	5
08:45	19	0	12	0	20	8	23	4	16	5	18	3
09:00	14	7	14	8	21	6	15	3	20	8	17	6
09:15	12	3	14	9	14	1	9	6	11	6	12	5
09:30	17	4	19	2	14	4	12	10	14	4	15	5
09:45	9	4	12	6	17	1	11	5	12	5	12	4
10:00	6	8	11	5	16	4	16	7	17	4	13	6
10:15	14	6	14	2	13	3	19	0	11	3	14	3
10:30	8	5	14	4	15	2	11	4	7	6	11	4
10:45	6	2	13	1	13	1	10	2	10	3	10	2
11:00	10	2	10	2	13	1	7	0	19	2	12	1
11:15	10	1	13	1	10	2	12	0	19	5	13	2
11:30	8	2	9	1	12	1	13	3	11	2	11	2
11:45	7	1	14	2	16	1	10	2	16	1	13	1
Totals	**270**	**448**	**301**	**440**	**317**	**417**	**268**	**430**	**292**	**461**	**290**	**439**
Day Total	**718**		**741**		**734**		**698**		**753**		**729**	
AM Pct	37.6%		40.6%		43.2%		38.4%		38.8%		39.7%	
Peak Hour	7:45	17:45	7:45	17:30	8:15	18:00	8:00	17:00	11:00	17:15	8:00	17:30
Peak Volume	90	74	80	70	73	68	73	66	65	74	75	65
P.H.F	0.9000	0.8409	0.7692	0.8750	0.8690	0.8095	0.7935	0.8684	0.8553	0.8810	0.8348	0.9000

AECOM

4:00-5:00 PM	54	54	46	47	47	50
4:15-5:15 PM	49	54	53	44	48	50
4:30-5:30 PM	47	52	47	45	52	49
4:45-5:45 PM	46	55	44	58	63	53
5:00-6:00 PM	53	59	48	66	68	59

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07731
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	4	0	4	0	4	0	5	0	3
00:15	0	0	0	3	3	7	0	8	0	2	1	4
00:30	2	3	3	0	0	0	0	8	0	5	1	3
00:45	0	2	0	5	0	4	0	9	0	9	0	6
01:00	0	5	3	2	0	2	0	3	0	6	1	4
01:15	2	7	0	1	0	4	0	3	3	8	1	5
01:30	0	6	0	6	0	7	0	2	3	6	1	5
01:45	0	4	0	0	0	5	3	2	0	5	1	3
02:00	0	6	2	4	0	5	0	4	0	4	0	5
02:15	0	0	0	5	0	4	0	5	0	6	0	4
02:30	0	0	0	5	0	3	0	8	0	4	0	4
02:45	0	4	0	6	0	10	0	11	0	2	0	7
03:00	0	4	0	4	0	4	0	3	0	9	0	5
03:15	0	8	0	4	0	7	0	0	0	13	0	6
03:30	0	2	0	10	0	2	0	5	0	7	0	5
03:45	0	11	0	7	0	5	0	5	0	2	0	6
04:00	0	7	0	0	0	5	0	2	0	7	0	4
04:15	0	5	0	3	0	2	0	8	0	12	0	6
04:30	0	5	0	3	0	5	0	4	0	18	0	7
04:45	0	4	0	7	0	5	0	4	0	6	0	5
05:00	0	6	0	7	0	5	0	5	0	9	0	6
05:15	0	2	0	0	0	6	0	13	0	2	0	5
05:30	0	8	0	10	0	3	0	6	0	2	0	6
05:45	0	5	0	28	2	7	0	6	0	10	0	11
06:00	0	0	0	9	0	9	0	21	0	3	0	8
06:15	3	12	2	4	4	8	2	4	2	9	3	7
06:30	3	6	0	9	6	2	0	8	2	5	2	6
06:45	8	4	4	0	3	7	3	6	5	5	5	4
07:00	3	6	2	0	5	12	3	2	11	0	5	4
07:15	10	7	2	0	5	0	3	2	6	3	5	2
07:30	6	0	6	4	12	2	8	2	2	0	7	2
07:45	5	0	18	0	3	2	12	3	9	5	9	2
08:00	3	4	3	0	9	4	5	7	5	5	5	4
08:15	17	0	0	12	2	5	9	3	3	2	6	4
08:30	10	7	3	4	0	0	4	0	4	5	4	3
08:45	4	2	11	2	5	5	15	0	6	0	8	2
09:00	2	2	5	2	9	8	9	0	4	12	6	5
09:15	2	4	11	7	15	0	9	3	4	8	8	4
09:30	8	0	5	0	5	2	0	4	7	0	5	1
09:45	2	2	8	0	2	3	10	0	8	3	6	2
10:00	8	0	2	0	18	0	7	0	10	4	9	1
10:15	6	2	2	4	2	5	10	0	5	4	5	3
10:30	0	3	9	0	4	2	9	3	4	2	5	2
10:45	11	0	0	2	0	3	6	2	3	0	4	1
11:00	9	3	2	0	9	0	11	3	8	0	8	1
11:15	0	3	10	0	3	0	2	0	5	0	4	1
11:30	0	3	4	0	5	0	4	0	3	0	3	1
11:45	5	0	2	2	2	3	3	0	7	2	4	1
Totals	**129**	**174**	**119**	**185**	**133**	**193**	**147**	**201**	**129**	**236**	**131**	**198**
Day Total	**303**		**304**		**326**		**348**		**365**		**329**	
AM Pct	42.6%		39.1%		40.8%		42.2%		35.3%		39.9%	
Peak Hour	7:45	15:15	8:45	17:30	9:15	18:15	8:15	17:15	9:30	16:15	9:15	17:45
Peak Volume	35	28	32	51	40	29	37	46	30	45	28	33
P.H.F	0.5147	0.6364	0.7273	0.4554	0.5556	0.6042	0.6167	0.5476	0.7500	0.6250	0.7833	0.7366

AECOM

7:00-8:00 AM	24	28	25	26	28	26
7:15-8:15 AM	24	29	29	28	22	26
7:30-8:30 AM	31	27	26	34	19	27
7:45-8:45 AM	35	24	14	30	21	25
8:00-9:00 AM	34	17	16	33	18	24

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(916) 772-0872

Client: AECOM
File Number: CA07732
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	0	0	0	0	0	6	3	5	1	3
00:15	0	0	3	8	3	18	3	6	0	0	2	6
00:30	0	0	0	6	0	6	0	4	0	5	0	4
00:45	0	3	0	0	0	6	0	6	0	4	0	4
01:00	0	8	0	5	0	11	0	6	0	0	0	6
01:15	0	8	0	0	0	12	0	6	0	6	0	6
01:30	0	3	0	3	0	3	0	8	0	3	0	4
01:45	0	6	0	15	0	12	0	0	0	10	0	9
02:00	0	0	0	20	0	9	3	12	0	9	1	10
02:15	0	11	0	4	0	0	0	4	0	15	0	7
02:30	0	3	0	0	0	6	0	0	0	0	0	2
02:45	0	4	4	6	0	8	0	9	0	5	1	6
03:00	0	0	0	5	0	7	0	6	0	9	0	5
03:15	0	4	0	8	0	6	0	8	0	9	0	7
03:30	0	5	0	12	0	5	0	0	0	2	0	5
03:45	0	7	0	8	0	11	0	6	0	4	0	7
04:00	0	11	0	3	0	8	0	3	0	5	0	6
04:15	0	8	0	13	0	3	0	7	0	15	0	9
04:30	0	12	0	16	0	6	0	17	0	22	0	15
04:45	0	9	0	13	0	11	0	4	0	3	0	8
05:00	0	8	0	17	0	3	2	8	3	6	1	8
05:15	3	9	3	3	0	4	0	3	0	3	1	4
05:30	0	10	0	4	0	5	0	2	0	9	0	6
05:45	0	6	0	9	0	13	0	9	0	17	0	11
06:00	0	2	0	10	0	13	0	12	0	9	0	9
06:15	6	8	3	8	7	16	3	8	6	3	5	9
06:30	0	11	3	6	4	3	0	6	0	10	1	7
06:45	0	3	6	1	4	0	6	12	7	3	5	4
07:00	3	6	3	3	0	9	0	0	7	0	3	4
07:15	7	3	0	3	3	0	3	5	0	3	3	3
07:30	9	9	8	6	0	2	6	3	0	6	5	5
07:45	0	0	3	9	6	3	3	7	3	8	3	5
08:00	0	4	7	9	0	3	2	0	3	16	2	6
08:15	13	0	0	0	3	0	5	0	0	14	4	3
08:30	8	0	0	3	3	3	4	0	3	0	4	1
08:45	10	3	9	6	3	3	12	0	4	0	8	2
09:00	7	13	12	3	13	3	9	0	0	3	8	4
09:15	0	0	11	10	9	0	7	0	10	0	7	2
09:30	4	2	13	7	8	0	9	0	20	10	11	4
09:45	3	0	19	0	9	0	6	0	5	0	8	0
10:00	3	3	2	0	26	0	14	0	20	0	13	1
10:15	9	0	5	6	3	2	8	3	6	0	6	2
10:30	3	0	3	0	13	0	9	0	4	2	6	0
10:45	3	3	3	0	6	0	4	0	13	0	6	1
11:00	5	6	0	0	7	0	5	0	8	3	5	2
11:15	3	2	9	0	4	0	0	0	3	0	4	0
11:30	0	0	0	0	8	3	3	0	8	0	4	1
11:45	9	0	6	0	0	0	16	0	0	0	6	0
Totals	**108**	**218**	**135**	**268**	**142**	**236**	**142**	**196**	**136**	**256**	**133**	**235**
Day Total	**326**		**403**		**378**		**338**		**392**		**367**	
AM Pct	33.1%		33.5%		37.6%		42.0%		34.7%		36.1%	
Peak Hour	8:15	16:00	9:00	16:15	9:15	17:30	8:45	18:00	9:15	15:45	9:15	16:15
Peak Volume	38	40	55	59	52	47	37	38	55	46	40	40
P.H.F	0.7308	0.8333	0.7237	0.8676	0.5000	0.7344	0.7708	0.7917	0.6875	0.5227	0.7615	0.6884

AECOM

4:00-5:00 PM	40	45	28	31	45	38
4:15-5:15 PM	37	59	23	36	46	40
4:30-5:30 PM	38	49	24	32	34	35
4:45-5:45 PM	36	37	23	17	21	27
5:00-6:00 PM	33	33	25	22	35	30

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07733
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	42	5	45	6	37	7	47	5	49	6	44
00:15	5	43	4	41	6	36	4	44	7	27	5	38
00:30	9	36	6	37	0	38	4	37	5	37	5	37
00:45	7	38	11	33	6	39	5	43	2	44	6	39
01:00	4	40	15	33	3	43	2	39	2	46	5	40
01:15	2	31	7	36	1	40	1	36	5	43	3	37
01:30	5	36	4	24	1	28	7	36	2	40	4	33
01:45	4	40	2	30	1	37	2	40	2	25	2	34
02:00	3	35	1	41	0	45	1	36	2	43	1	40
02:15	2	33	1	54	1	37	2	37	3	34	2	39
02:30	1	28	4	35	3	41	0	33	0	37	2	35
02:45	1	36	3	27	1	45	0	44	3	35	2	37
03:00	0	38	1	43	0	45	1	39	0	44	0	42
03:15	1	42	0	41	0	31	1	40	1	36	1	38
03:30	0	36	0	30	0	39	0	24	2	41	0	34
03:45	1	36	0	39	0	47	2	45	1	60	1	45
04:00	1	34	2	34	2	35	0	49	1	45	1	39
04:15	1	38	4	41	3	44	1	44	1	29	2	39
04:30	3	34	2	46	2	38	0	45	0	52	1	43
04:45	1	43	4	51	2	53	3	44	3	46	3	47
05:00	3	41	4	56	4	36	5	62	4	52	4	49
05:15	6	38	4	56	3	62	5	52	3	52	4	52
05:30	7	47	7	58	6	44	7	46	11	47	8	48
05:45	8	48	15	57	16	43	14	60	7	29	12	47
06:00	8	50	11	44	6	58	13	65	9	33	9	50
06:15	15	56	14	35	15	59	15	57	13	42	14	50
06:30	20	54	24	44	23	42	15	57	24	41	21	48
06:45	34	53	29	36	34	51	36	37	29	39	32	43
07:00	20	30	41	34	34	38	43	68	31	36	34	41
07:15	51	25	54	32	61	34	61	40	41	34	54	33
07:30	71	26	64	34	76	23	66	43	56	30	67	31
07:45	74	25	84	27	82	31	93	30	73	42	81	31
08:00	90	12	90	22	78	30	86	20	75	27	84	22
08:15	76	16	92	25	83	17	82	18	66	17	80	19
08:30	76	18	115	20	106	19	86	21	71	16	91	19
08:45	88	26	74	18	96	26	89	23	81	21	86	23
09:00	67	22	67	21	72	28	62	20	65	21	67	22
09:15	87	15	60	15	66	21	78	18	66	23	71	18
09:30	62	11	91	14	64	14	74	14	60	18	70	14
09:45	65	18	69	13	63	16	61	20	58	9	63	15
10:00	56	12	54	16	43	11	51	15	43	20	49	15
10:15	44	14	33	8	48	16	57	11	51	23	47	14
10:30	42	20	42	12	66	15	42	19	47	11	48	15
10:45	46	13	35	14	49	5	39	11	46	13	43	11
11:00	39	18	33	13	35	13	49	17	26	11	36	14
11:15	46	15	33	5	54	10	42	7	26	9	40	9
11:30	41	6	41	4	37	6	56	5	55	8	46	6
11:45	54	3	46	13	65	5	56	11	41	7	52	8
Totals	**1352**	**1471**	**1402**	**1507**	**1423**	**1571**	**1426**	**1669**	**1225**	**1544**	**1366**	**1552**
Day Total	**2823**		**2909**		**2994**		**3095**		**2769**		**2918**	
AM Pct	47.9%		48.2%		47.5%		46.1%		44.2%		46.8%	
Peak Hour	8:00	18:00	7:45	17:00	8:00	18:00	7:45	17:45	8:00	16:30	8:00	17:15
Peak Volume	330	213	381	227	363	210	347	239	293	202	340	198
P.H.F	0.9167	0.9509	0.8283	0.9784	0.8561	0.8898	0.9328	0.9192	0.9043	0.9712	0.9361	0.9510

AECOM

7:00-8:00 AM	216	243	253	263	201	235
7:15-8:15 AM	286	292	297	306	245	285
7:30-8:30 AM	311	330	319	327	270	311
7:45-8:45 AM	316	381	349	347	285	336
8:00-9:00 AM	330	371	363	343	293	340

Traffic Research & Analysis, Inc.
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(916) 772-0872

Client: AECOM
File Number: CA07734
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	35	11	29	6	57	8	48	10	32	9	40
00:15	9	38	14	37	7	37	8	48	13	38	10	40
00:30	7	35	5	39	6	34	7	45	8	51	7	41
00:45	5	28	7	33	3	30	9	40	7	45	6	35
01:00	6	44	1	57	5	39	2	61	7	58	4	52
01:15	3	39	4	46	1	36	5	49	6	63	4	47
01:30	6	28	2	31	2	35	6	44	2	47	4	37
01:45	6	35	0	48	1	42	5	39	3	40	3	41
02:00	1	38	6	45	4	42	7	60	3	48	4	47
02:15	3	46	3	45	1	43	3	42	2	51	2	45
02:30	2	52	3	35	2	59	1	50	4	66	2	52
02:45	2	42	0	48	0	49	3	50	2	43	1	46
03:00	2	55	0	64	2	65	1	54	5	59	2	59
03:15	2	60	1	44	0	44	1	77	1	74	1	60
03:30	0	49	0	53	1	59	0	62	0	72	0	59
03:45	1	70	0	62	1	62	1	58	0	69	1	64
04:00	1	52	2	68	1	61	4	65	5	66	3	62
04:15	1	59	1	60	3	64	1	66	0	82	1	66
04:30	0	77	2	74	3	68	1	86	1	70	1	75
04:45	1	63	0	78	4	78	0	69	0	67	1	71
05:00	1	72	0	79	2	65	2	91	2	76	1	77
05:15	0	83	1	81	1	87	3	95	3	88	2	87
05:30	11	73	5	65	2	87	3	62	2	72	5	72
05:45	4	63	5	64	5	61	3	63	2	52	4	61
06:00	5	72	5	76	4	68	5	64	5	73	5	71
06:15	4	89	8	79	2	72	6	90	8	59	6	78
06:30	9	50	11	65	10	74	4	81	8	67	8	67
06:45	6	61	11	51	17	57	9	59	12	60	11	58
07:00	10	60	13	57	11	62	13	54	13	54	12	57
07:15	9	65	9	82	18	59	18	68	7	58	12	66
07:30	15	51	17	68	14	36	17	64	14	41	15	52
07:45	22	33	19	44	18	37	16	48	15	44	18	41
08:00	19	33	22	42	31	45	25	48	21	38	24	41
08:15	25	29	31	34	34	37	26	40	30	23	29	33
08:30	26	18	26	40	25	36	25	36	31	29	27	32
08:45	26	23	31	35	22	37	31	36	19	26	26	31
09:00	33	33	21	39	46	40	34	56	24	22	32	38
09:15	20	29	30	29	35	66	31	50	24	23	28	39
09:30	14	28	27	31	25	33	35	40	21	21	24	31
09:45	25	44	23	32	23	32	40	24	30	29	28	32
10:00	35	32	35	26	22	29	38	25	28	24	32	27
10:15	20	26	28	15	26	23	27	21	32	19	27	21
10:30	22	15	26	15	26	37	34	15	21	16	26	20
10:45	19	17	45	8	30	25	20	27	37	22	30	20
11:00	37	14	27	9	24	7	37	10	34	21	32	12
11:15	38	15	33	13	32	16	36	11	22	20	32	15
11:30	26	24	31	5	33	9	41	10	43	10	35	12
11:45	32	12	35	8	36	2	34	9	48	0	37	6
Totals	**580**	**2109**	**637**	**2188**	**627**	**2243**	**686**	**2410**	**635**	**2228**	**633**	**2236**
Day Total	**2689**		**2825**		**2870**		**3096**		**2863**		**2869**	
AM Pct	21.6%		22.5%		21.8%		22.2%		22.2%		22.1%	
Peak Hour	11:45	17:30	11:45	16:30	11:45	16:45	11:45	16:30	11:45	16:45	11:45	16:30
Peak Volume	140	297	140	312	164	317	175	341	169	303	158	309
P.H.F	0.9211	0.8343	0.8974	0.9630	0.7193	0.9109	0.9115	0.8974	0.8284	0.8608	0.9657	0.8911

AECOM

4:00-5:00 PM	251	280	271	286	285	275
4:15-5:15 PM	271	291	275	312	295	289
4:30-5:30 PM	295	312	298	341	301	309
4:45-5:45 PM	291	303	317	317	303	306
5:00-6:00 PM	291	289	300	311	288	296

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07704
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	64	4	78	2	76	3	79	4	75	4	74
00:15	1	66	7	69	7	76	2	68	10	81	5	72
00:30	6	60	2	66	4	94	7	85	2	66	4	74
00:45	2	68	2	74	3	77	6	76	9	70	4	73
01:00	3	65	3	74	1	91	3	61	4	60	3	70
01:15	2	62	2	68	7	71	2	71	3	68	3	68
01:30	4	74	1	63	3	67	2	67	3	60	3	66
01:45	4	59	0	75	1	69	2	47	1	60	2	62
02:00	1	58	3	64	3	66	2	45	6	53	3	57
02:15	1	58	2	65	2	75	0	52	4	58	2	62
02:30	2	63	4	65	2	81	5	72	3	60	3	68
02:45	3	64	2	69	4	61	2	75	3	70	3	68
03:00	2	62	1	79	2	63	1	59	2	57	2	64
03:15	1	63	2	69	2	65	4	71	0	62	2	66
03:30	1	59	2	68	1	90	1	83	1	64	1	73
03:45	2	84	3	64	4	96	3	86	4	61	3	78
04:00	2	52	2	81	5	64	5	63	2	62	3	64
04:15	4	67	12	69	6	75	4	66	8	53	7	66
04:30	7	60	7	54	5	54	6	73	7	73	6	63
04:45	9	70	8	72	13	70	8	76	9	49	9	67
05:00	11	76	14	67	12	73	10	74	9	55	11	69
05:15	27	68	25	74	24	57	33	82	29	66	28	69
05:30	52	73	52	90	60	98	54	69	51	65	54	79
05:45	62	78	67	88	60	101	79	92	79	87	69	89
06:00	62	61	68	69	75	87	80	95	62	59	69	74
06:15	87	67	100	103	116	93	101	107	95	74	100	89
06:30	99	66	94	78	93	98	103	89	86	37	95	74
06:45	128	60	145	65	122	68	146	79	114	46	131	64
07:00	122	39	144	38	96	47	111	50	105	40	116	43
07:15	125	33	119	40	127	44	121	45	84	52	115	43
07:30	135	26	146	30	144	35	142	39	123	22	138	30
07:45	181	35	147	35	174	48	167	38	190	25	172	36
08:00	181	33	160	35	178	36	166	21	160	32	169	31
08:15	146	19	174	18	167	25	156	29	164	22	161	23
08:30	169	25	163	26	142	36	177	15	163	27	163	26
08:45	184	21	168	17	173	26	148	24	163	13	167	20
09:00	150	13	172	15	153	16	168	22	129	16	154	16
09:15	142	18	157	14	146	12	157	14	120	26	144	17
09:30	111	17	142	15	149	21	140	15	136	22	136	18
09:45	120	11	129	20	119	15	131	22	124	12	125	16
10:00	122	16	117	12	92	16	106	17	83	15	104	15
10:15	95	12	117	12	109	14	112	9	90	14	105	12
10:30	96	10	83	10	101	21	91	11	82	17	91	14
10:45	94	13	93	10	88	12	104	10	89	22	94	13
11:00	82	5	88	15	82	5	93	11	63	11	82	9
11:15	76	7	84	7	64	11	74	12	67	10	73	9
11:30	81	6	81	10	85	1	82	7	78	5	81	6
11:45	74	3	85	6	106	1	68	6	80	7	83	5
Totals	**3079**	**2189**	**3203**	**2405**	**3134**	**2598**	**3188**	**2479**	**2903**	**2161**	**3101**	**2366**
Day Total	**5268**		**5608**		**5732**		**5667**		**5064**		**5468**	
AM Pct	58.4%		57.1%		54.7%		56.3%		57.3%		56.7%	
Peak Hour	8:00	17:00	8:15	17:30	7:30	17:30	7:45	17:45	7:45	12:00	7:45	17:30
Peak Volume	680	295	677	350	663	379	666	383	677	292	665	331
P.H.F	0.9239	0.9455	0.9727	0.8495	0.9312	0.9381	0.9407	0.8949	0.8908	0.9012	0.9677	0.9283

AECOM

7:00-8:00 AM	563	556	541	541	502	541
7:15-8:15 AM	622	572	623	596	557	594
7:30-8:30 AM	643	627	663	631	637	640
7:45-8:45 AM	677	644	661	666	677	665
8:00-9:00 AM	680	665	660	647	650	660

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07705
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	12	56	9	64	11	66	10	62	9	83	10	66
00:15	2	74	9	61	15	69	12	63	12	52	10	64
00:30	5	56	9	79	3	87	8	57	11	57	7	67
00:45	5	64	7	81	2	64	16	59	7	56	7	65
01:00	5	77	5	84	6	114	13	80	5	87	7	88
01:15	0	63	4	74	5	86	0	84	3	74	2	76
01:30	1	73	3	78	1	98	6	72	5	86	3	81
01:45	1	70	1	91	2	77	3	63	3	81	2	76
02:00	1	81	2	108	2	107	2	103	4	79	2	96
02:15	1	105	5	130	3	132	4	124	2	132	3	125
02:30	1	116	4	111	6	109	7	116	6	129	5	116
02:45	2	105	7	106	1	127	2	148	7	95	4	116
03:00	3	124	2	140	3	107	5	107	4	117	3	119
03:15	1	134	5	144	10	130	4	134	2	131	4	135
03:30	0	146	2	158	2	135	2	169	5	128	2	147
03:45	2	137	0	125	2	154	2	153	1	123	1	138
04:00	4	153	1	168	2	160	2	169	4	145	3	159
04:15	0	154	4	159	4	163	3	187	1	149	2	162
04:30	0	183	0	187	0	154	3	167	0	138	1	166
04:45	2	170	1	164	2	184	3	177	3	152	2	169
05:00	1	176	2	190	2	172	2	188	0	181	1	181
05:15	2	205	5	193	4	181	7	185	4	172	4	187
05:30	5	164	13	200	4	186	2	184	6	138	6	174
05:45	9	145	3	160	6	174	16	147	8	140	8	153
06:00	8	160	4	156	6	186	6	159	8	135	6	159
06:15	7	130	14	171	16	169	9	172	10	126	11	154
06:30	5	141	15	130	11	152	8	125	9	113	10	132
06:45	21	123	24	106	19	133	21	94	32	110	23	113
07:00	22	93	27	103	20	102	25	118	32	73	25	98
07:15	29	106	27	105	33	112	32	78	28	88	30	98
07:30	43	91	53	102	46	106	53	88	48	93	49	96
07:45	55	68	44	81	34	77	54	69	49	55	47	70
08:00	35	66	45	79	37	70	34	102	36	67	37	77
08:15	43	57	36	59	20	73	34	60	34	45	33	59
08:30	40	48	45	49	42	61	36	63	40	40	41	52
08:45	39	36	52	46	37	58	33	76	50	26	42	48
09:00	45	46	45	51	45	68	38	77	50	34	45	55
09:15	37	32	42	59	42	68	26	75	40	26	37	52
09:30	31	37	28	45	59	37	52	58	38	36	42	43
09:45	52	50	49	38	45	26	48	40	40	31	47	37
10:00	52	25	54	27	42	40	43	43	42	41	47	35
10:15	43	27	43	29	42	38	45	20	37	27	42	28
10:30	57	12	48	28	41	48	55	22	34	21	47	26
10:45	55	20	38	23	50	25	56	10	47	18	49	19
11:00	70	14	46	17	57	23	64	10	38	23	55	17
11:15	65	14	60	23	50	13	70	15	56	25	60	18
11:30	59	20	60	11	78	23	70	16	46	13	63	17
11:45	59	4	77	12	81	12	56	20	65	16	68	13
Totals	**1037**	**4251**	**1079**	**4605**	**1051**	**4756**	**1102**	**4608**	**1021**	**4007**	**1058**	**4445**
Day Total	**5288**		**5684**		**5807**		**5710**		**5028**		**5503**	
AM Pct	19.6%		19.0%		18.1%		19.3%		20.3%		19.2%	
Peak Hour	11:00	16:30	11:45	16:45	11:45	17:15	10:45	16:45	11:45	16:30	11:45	16:45
Peak Volume	253	734	281	747	303	727	260	734	257	643	265	712
P.H.F	0.9036	0.8951	0.8892	0.9337	0.8707	0.9772	0.9286	0.9761	0.7741	0.8881	0.9793	0.9514

AECOM

4:00-5:00 PM	660	678	661	700	584	657
4:15-5:15 PM	683	700	673	719	620	679
4:30-5:30 PM	734	734	691	717	643	704
4:45-5:45 PM	715	747	723	734	643	712
5:00-6:00 PM	690	743	713	704	631	696

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07706
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	49	4	46	1	69	6	66	5	65	5	59
00:15	0	47	3	51	7	47	4	65	6	55	4	53
00:30	5	60	3	50	4	49	5	59	2	52	4	54
00:45	2	65	3	37	3	57	3	53	4	51	3	53
01:00	3	45	2	57	1	45	3	48	3	42	2	47
01:15	0	42	4	48	6	54	5	51	2	37	3	46
01:30	2	45	1	43	3	47	4	37	5	52	3	45
01:45	3	30	2	34	3	41	4	37	2	44	3	37
02:00	7	36	2	48	5	59	5	50	3	47	4	48
02:15	2	44	0	49	0	60	2	47	1	44	1	49
02:30	0	35	1	39	2	47	0	45	0	36	1	40
02:45	0	45	3	41	3	39	2	58	0	37	2	44
03:00	1	32	1	39	4	43	1	42	3	38	2	39
03:15	1	36	3	44	0	43	1	40	1	44	1	41
03:30	3	42	0	31	1	41	4	43	0	57	2	43
03:45	7	31	6	36	6	47	5	57	3	54	5	45
04:00	2	34	4	52	7	33	5	54	5	42	5	43
04:15	5	30	2	36	3	38	3	36	2	58	3	40
04:30	5	45	4	44	4	43	2	50	8	57	5	48
04:45	13	32	9	50	9	60	13	43	14	63	12	50
05:00	14	42	20	39	21	60	18	56	19	50	18	49
05:15	29	50	30	55	32	44	30	69	23	46	29	53
05:30	57	58	67	53	64	53	76	52	65	37	66	51
05:45	69	47	76	52	79	61	69	70	79	48	74	56
06:00	82	43	78	62	90	47	67	50	74	37	78	48
06:15	155	38	261	60	219	48	240	61	214	48	218	51
06:30	165	31	174	45	193	57	193	51	188	25	183	42
06:45	130	36	129	46	131	63	137	50	138	25	133	44
07:00	116	22	171	41	157	31	140	24	131	26	143	29
07:15	201	33	161	26	189	24	168	30	178	21	179	27
07:30	268	21	162	16	188	21	207	17	185	25	202	20
07:45	173	29	168	36	244	17	159	17	166	21	182	24
08:00	277	15	170	24	285	14	240	30	148	25	224	22
08:15	239	19	206	21	219	16	217	10	208	14	218	16
08:30	166	17	275	15	256	15	237	26	185	12	224	17
08:45	195	17	256	26	341	15	231	15	205	15	246	18
09:00	131	13	214	18	200	25	165	24	231	19	188	20
09:15	138	18	142	12	155	19	152	12	135	17	144	16
09:30	129	15	223	7	168	18	150	10	137	9	161	12
09:45	126	12	154	11	120	10	123	18	137	19	132	14
10:00	94	12	103	8	116	14	97	13	88	12	100	12
10:15	67	10	87	12	95	11	90	16	85	17	85	13
10:30	58	4	74	7	81	13	69	15	88	11	74	10
10:45	77	8	85	11	81	11	83	5	73	9	80	9
11:00	52	3	64	3	74	13	73	8	57	10	64	7
11:15	76	6	62	8	55	6	49	12	48	6	58	8
11:30	49	5	60	7	62	7	67	14	45	11	57	9
11:45	50	6	65	10	59	8	70	3	71	13	63	8
Totals	**3451**	**1455**	**3794**	**1606**	**4046**	**1703**	**3694**	**1759**	**3470**	**1603**	**3691**	**1625**
Day Total	**4906**		**5400**		**5749**		**5453**		**5073**		**5316**	
AM Pct	70.3%		70.3%		70.4%		67.7%		68.4%		69.4%	
Peak Hour	7:30	12:00	8:15	17:30	8:00	12:00	8:00	17:00	8:15	16:15	8:00	12:00
Peak Volume	957	221	951	227	1101	222	925	247	829	228	911	219
P.H.F	0.8637	0.8500	0.8645	0.9153	0.8072	0.8043	0.9635	0.8821	0.8972	0.9048	0.9275	0.9263

AECOM

7:00-8:00 AM	758	662	778	674	660	706
7:15-8:15 AM	919	661	906	774	677	787
7:30-8:30 AM	957	706	936	823	707	826
7:45-8:45 AM	855	819	1004	853	707	848
8:00-9:00 AM	877	907	1101	925	746	911

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07707
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	15	82	22	89	21	93	20	81	20	76	20	84
00:15	14	87	8	87	20	76	20	66	18	77	16	79
00:30	6	64	18	76	14	82	8	99	16	80	12	80
00:45	9	85	14	89	8	90	15	94	12	78	12	87
01:00	5	101	14	78	12	67	17	76	13	93	12	83
01:15	5	92	10	75	3	111	14	80	5	87	7	89
01:30	13	101	5	74	9	104	12	104	17	102	11	97
01:45	7	69	8	97	8	99	10	98	10	82	9	89
02:00	9	77	4	83	6	122	6	117	7	128	6	105
02:15	7	108	5	142	6	153	8	138	6	148	6	138
02:30	3	122	10	124	6	131	9	123	3	113	6	123
02:45	0	133	7	123	7	131	10	108	13	139	7	127
03:00	7	129	4	114	13	121	2	130	8	108	7	120
03:15	8	132	1	138	7	170	5	153	3	150	5	149
03:30	8	215	8	219	0	195	6	239	2	164	5	206
03:45	6	159	4	142	2	177	2	178	2	171	3	165
04:00	2	188	5	160	8	159	5	214	7	187	5	182
04:15	3	166	8	222	2	182	0	185	3	148	3	181
04:30	1	198	2	185	4	200	2	209	0	184	2	195
04:45	6	210	1	211	6	254	6	185	6	200	5	212
05:00	3	252	6	221	5	217	1	233	4	236	4	232
05:15	5	257	4	188	2	305	3	307	3	226	3	257
05:30	7	215	8	233	14	245	8	231	9	169	9	219
05:45	19	230	11	231	13	271	9	219	13	182	13	227
06:00	14	203	13	260	19	212	16	263	18	218	16	231
06:15	22	202	18	213	25	219	23	253	15	158	21	209
06:30	23	155	24	214	21	188	31	199	12	176	22	186
06:45	27	167	21	158	26	154	29	168	23	139	25	157
07:00	27	143	23	156	36	151	32	155	25	104	29	142
07:15	65	154	23	172	39	187	50	155	39	140	43	162
07:30	47	180	49	143	48	214	36	165	50	151	46	171
07:45	60	143	28	145	45	138	29	146	39	125	40	139
08:00	42	93	62	146	44	136	75	96	60	103	57	115
08:15	70	77	48	82	62	102	64	128	51	69	59	92
08:30	49	84	38	85	52	91	48	90	56	64	49	83
08:45	46	47	60	71	61	60	46	63	35	47	50	58
09:00	69	68	57	103	54	84	36	95	39	54	51	81
09:15	79	79	79	77	58	81	66	70	49	63	66	74
09:30	62	53	60	68	66	56	53	68	69	49	62	59
09:45	80	49	52	51	75	49	76	55	42	40	65	49
10:00	62	32	66	37	59	44	71	44	76	27	67	37
10:15	60	44	65	28	66	40	66	23	64	41	64	35
10:30	55	22	64	48	45	29	74	33	69	19	61	30
10:45	65	28	65	18	61	28	60	40	57	30	62	29
11:00	66	23	79	33	83	34	70	30	66	34	73	31
11:15	74	38	66	25	67	29	68	27	71	28	69	29
11:30	59	21	59	28	75	27	64	27	92	33	70	27
11:45	84	27	86	29	82	20	72	16	65	22	78	23
Totals	**1475**	**5604**	**1392**	**5791**	**1465**	**6128**	**1453**	**6076**	**1382**	**5262**	**1433**	**5772**
Day Total	**7079**		**7183**		**7593**		**7529**		**6644**		**7206**	
AM Pct	20.8%		19.4%		19.3%		19.3%		20.8%		19.9%	
Peak Hour	11:45	17:00	11:45	17:30	11:45	17:00	11:45	17:15	11:30	16:30	11:45	17:00
Peak Volume	317	954	338	937	333	1038	318	1020	310	846	321	934
P.H.F	0.9109	0.9280	0.9494	0.9010	0.8952	0.8508	0.8030	0.8306	0.8424	0.8962	0.9525	0.9096

AECOM

4:00-5:00 PM	762	778	795	793	719	769
4:15-5:15 PM	826	839	853	812	768	820
4:30-5:30 PM	917	805	976	934	846	896
4:45-5:45 PM	934	853	1021	956	831	919
5:00-6:00 PM	954	873	1038	990	813	934

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07708
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	13	2	6	2	5	2	9	1	7	1	8
00:15	0	6	1	6	1	7	1	7	0	10	1	7
00:30	0	8	2	7	1	10	1	14	0	10	1	10
00:45	0	8	2	6	2	15	0	11	1	15	1	11
01:00	0	7	1	8	0	7	0	6	0	11	0	8
01:15	0	10	0	7	0	8	3	5	1	16	1	9
01:30	0	13	0	10	0	8	0	14	0	14	0	12
01:45	0	11	0	9	0	13	1	15	1	7	0	11
02:00	1	13	1	10	1	9	1	9	0	10	1	10
02:15	0	11	0	4	0	8	0	9	0	4	0	7
02:30	0	10	0	10	0	16	0	9	0	11	0	11
02:45	0	8	0	9	1	15	0	9	0	9	0	10
03:00	2	10	5	8	1	8	2	6	1	8	2	8
03:15	2	9	3	9	0	9	1	13	2	8	2	10
03:30	0	9	1	7	1	13	1	9	0	12	1	10
03:45	2	9	1	6	1	3	1	16	2	8	1	8
04:00	0	16	0	6	0	10	0	8	0	10	0	10
04:15	2	7	3	8	2	8	1	7	3	14	2	9
04:30	5	9	6	10	3	11	4	14	5	11	5	11
04:45	1	6	3	6	3	12	2	9	3	4	2	7
05:00	5	5	5	8	5	6	4	7	3	6	4	6
05:15	4	7	6	16	5	10	8	10	7	9	6	10
05:30	10	9	8	13	8	14	6	10	5	10	7	11
05:45	7	4	4	8	6	13	8	7	6	7	6	8
06:00	6	8	9	8	6	6	7	14	5	6	7	8
06:15	21	5	11	6	17	15	14	6	13	6	15	8
06:30	12	5	13	6	11	3	13	7	9	7	12	6
06:45	10	3	17	3	12	2	13	4	9	3	12	3
07:00	7	3	13	1	19	3	10	5	10	6	12	4
07:15	9	4	8	4	19	5	17	7	16	5	14	5
07:30	10	6	18	8	16	5	11	11	12	9	13	8
07:45	17	3	11	5	15	8	14	3	15	2	14	4
08:00	10	6	13	5	14	5	11	4	17	8	13	6
08:15	12	4	15	5	12	3	12	2	13	5	13	4
08:30	17	5	11	4	16	3	13	4	12	3	14	4
08:45	14	5	13	4	13	5	23	0	7	12	14	5
09:00	14	2	18	1	9	1	19	4	18	0	16	2
09:15	16	1	15	3	15	1	12	0	16	1	15	1
09:30	16	3	16	0	15	1	11	0	13	0	14	1
09:45	6	4	23	0	16	2	8	1	14	4	13	2
10:00	10	1	11	2	7	1	15	2	13	2	11	2
10:15	16	2	5	0	12	1	16	0	15	1	13	1
10:30	12	0	8	1	11	1	11	1	9	1	10	1
10:45	10	0	6	1	7	0	14	1	10	0	9	0
11:00	10	1	9	1	9	0	7	1	4	1	8	1
11:15	10	1	4	0	8	1	9	2	3	0	7	1
11:30	8	0	9	2	9	0	8	0	13	0	9	0
11:45	8	2	5	0	9	0	9	1	12	1	9	1
Totals	**322**	**292**	**335**	**267**	**340**	**310**	**344**	**313**	**319**	**314**	**332**	**299**
Day Total	**614**		**602**		**650**		**657**		**633**		**631**	
AM Pct	52.4%		55.6%		52.3%		52.4%		50.4%		52.6%	
Peak Hour	8:30	13:30	9:00	17:00	7:00	14:00	8:15	13:30	9:00	12:45	8:45	13:15
Peak Volume	61	48	72	45	69	48	67	47	61	56	59	42
P.H.F	0.8971	0.9231	0.7826	0.7031	0.9079	0.7500	0.7283	0.7833	0.8472	0.8750	0.9391	0.8941

AECOM

7:00-8:00 AM	43	50	69	52	53	53
7:15-8:15 AM	46	50	64	53	60	55
7:30-8:30 AM	49	57	57	48	57	54
7:45-8:45 AM	56	50	57	50	57	54
8:00-9:00 AM	53	52	55	59	49	54

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07709
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	13	2	9	0	4	2	4	2	4	1	7
00:15	0	5	2	7	3	4	1	4	0	11	1	6
00:30	1	2	0	3	1	9	0	8	0	9	0	6
00:45	0	9	0	5	2	11	0	6	1	10	1	8
01:00	0	7	1	3	0	4	1	6	0	9	0	6
01:15	0	6	1	7	0	6	2	6	1	14	1	8
01:30	0	5	0	7	0	6	1	7	0	7	0	6
01:45	1	11	0	6	0	7	0	9	1	7	0	8
02:00	0	10	0	8	1	6	4	5	1	4	1	7
02:15	2	13	0	7	0	6	1	10	0	9	1	9
02:30	0	4	1	3	1	7	1	12	2	8	1	7
02:45	0	6	0	8	0	14	0	10	0	12	0	10
03:00	0	7	1	6	0	4	0	5	1	5	0	5
03:15	0	10	1	9	1	10	0	8	0	3	0	8
03:30	0	7	1	10	0	12	0	12	0	14	0	11
03:45	0	8	0	11	0	12	0	18	0	14	0	13
04:00	0	7	0	6	1	9	1	9	2	9	1	8
04:15	1	8	3	7	1	9	1	13	2	12	2	10
04:30	2	10	2	7	1	8	1	8	2	10	2	9
04:45	1	15	1	7	2	9	2	13	2	8	2	10
05:00	4	10	5	10	4	12	5	13	3	7	4	10
05:15	2	13	2	18	2	12	3	10	1	6	2	12
05:30	3	10	4	10	2	14	2	5	2	13	3	10
05:45	4	5	1	10	2	12	6	10	5	9	4	9
06:00	8	6	5	6	6	10	4	12	4	2	5	7
06:15	7	8	7	5	9	8	7	8	8	7	8	7
06:30	5	7	7	5	8	6	11	8	7	6	8	6
06:45	5	7	4	6	6	3	10	9	5	6	6	6
07:00	3	7	8	4	7	5	7	6	9	9	7	6
07:15	6	4	3	7	10	7	4	9	7	6	6	7
07:30	4	8	8	7	4	4	5	8	4	5	5	6
07:45	7	8	5	4	6	5	9	6	7	5	7	6
08:00	6	2	3	3	7	3	8	5	2	4	5	3
08:15	3	4	6	3	6	7	6	3	4	3	5	4
08:30	6	4	9	3	9	2	6	4	9	3	8	3
08:45	11	7	6	3	6	7	9	3	8	10	8	6
09:00	7	3	8	0	6	0	7	2	6	1	7	1
09:15	7	3	6	3	5	5	4	2	5	4	5	3
09:30	10	2	5	2	5	3	6	2	7	2	7	2
09:45	8	2	13	1	6	1	7	1	5	3	8	2
10:00	4	1	5	2	5	0	6	2	9	1	6	1
10:15	5	0	4	1	5	1	11	1	6	0	6	1
10:30	5	1	3	0	5	1	6	3	7	3	5	2
10:45	6	0	4	0	9	0	8	2	4	0	6	0
11:00	6	0	5	3	6	0	4	1	5	3	5	1
11:15	8	0	4	0	5	2	7	0	4	0	6	0
11:30	4	0	7	1	3	0	5	1	9	1	6	1
11:45	4	2	4	0	6	1	9	0	9	1	6	1
Totals	**166**	**287**	**167**	**253**	**174**	**288**	**200**	**309**	**178**	**299**	**177**	**287**
Day Total	**453**		**420**		**462**		**509**		**477**		**464**	
AM Pct	36.6%		39.8%		37.7%		39.3%		37.3%		38.1%	
Peak Hour	8:45	16:30	9:00	17:00	6:30	17:00	6:15	15:30	11:30	15:30	6:15	16:45
Peak Volume	35	48	32	48	31	50	35	52	33	49	28	43
P.H.F	0.7955	0.8000	0.6154	0.6667	0.7750	0.8929	0.7955	0.7222	0.7500	0.8750	0.9211	0.9110

AECOM

4:00-5:00 PM	40	27	35	43	39	37
4:15-5:15 PM	43	31	38	47	37	39
4:30-5:30 PM	48	42	41	44	31	41
4:45-5:45 PM	48	45	47	41	34	43
5:00-6:00 PM	38	48	50	38	35	42

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07710
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	35	2	43	5	30	3	31	3	41	3	36
00:15	1	22	0	41	4	37	1	27	2	47	2	35
00:30	2	34	1	27	1	32	1	40	1	28	1	32
00:45	1	32	1	28	2	38	5	36	2	40	2	35
01:00	6	38	1	34	1	27	3	47	3	45	3	38
01:15	2	38	3	31	3	40	0	41	1	45	2	39
01:30	0	33	2	29	6	26	4	31	2	47	3	33
01:45	1	27	1	23	3	33	3	34	2	31	2	30
02:00	1	24	1	47	1	29	2	23	1	36	1	32
02:15	0	38	0	39	1	51	1	28	2	40	1	39
02:30	0	50	0	32	1	37	1	37	1	33	1	38
02:45	0	43	0	25	0	46	0	27	0	39	0	36
03:00	2	36	1	31	2	40	0	49	3	55	2	42
03:15	3	36	2	27	1	43	2	35	1	39	2	36
03:30	0	31	0	36	1	30	1	33	0	45	0	35
03:45	1	44	1	45	3	49	2	51	2	42	2	46
04:00	1	36	1	41	3	32	2	40	0	42	1	38
04:15	3	40	3	26	3	46	1	35	1	44	2	38
04:30	3	37	2	42	0	35	1	37	7	40	3	38
04:45	5	43	5	40	5	49	1	41	7	35	5	42
05:00	3	38	4	41	6	39	5	54	4	40	4	42
05:15	9	32	8	48	7	48	1	34	10	28	7	38
05:30	15	22	8	40	17	35	11	44	15	32	13	35
05:45	16	42	16	36	18	45	18	40	14	37	16	40
06:00	27	28	19	41	19	28	17	67	20	29	20	39
06:15	30	29	30	32	34	27	30	39	26	41	30	34
06:30	27	29	41	46	35	30	44	37	43	24	38	33
06:45	27	21	38	36	37	38	37	41	32	18	34	31
07:00	26	17	18	23	24	22	33	25	31	24	26	22
07:15	35	25	41	20	26	25	31	27	41	24	35	24
07:30	29	19	38	22	38	25	32	18	40	15	35	20
07:45	32	18	44	19	42	20	37	23	48	24	41	21
08:00	37	15	34	20	42	20	28	25	34	13	35	19
08:15	39	20	32	16	31	15	37	14	41	7	36	14
08:30	35	14	41	11	49	15	40	12	50	15	43	13
08:45	31	12	41	16	36	17	39	20	36	10	37	15
09:00	34	14	33	9	27	15	29	7	40	16	33	12
09:15	32	12	36	5	33	8	36	10	40	9	35	9
09:30	31	12	35	9	39	13	38	4	48	19	38	11
09:45	30	5	30	10	27	10	31	7	34	9	30	8
10:00	35	8	14	8	30	9	24	3	31	9	27	7
10:15	20	12	20	7	22	8	24	11	38	13	25	10
10:30	31	10	24	9	24	8	40	5	31	6	30	8
10:45	29	3	30	4	23	8	19	6	32	9	27	6
11:00	37	5	34	6	23	6	31	4	38	8	33	6
11:15	35	3	30	6	31	8	33	5	38	4	33	5
11:30	32	7	36	8	27	3	28	3	26	1	30	4
11:45	31	1	37	4	36	3	31	6	40	10	35	5
Totals	**828**	**1190**	**839**	**1239**	**849**	**1298**	**838**	**1314**	**962**	**1308**	**863**	**1270**
Day Total	**2018**		**2078**		**2147**		**2152**		**2270**		**2133**	
AM Pct	41.0%		40.4%		39.5%		38.9%		42.4%		40.5%	
Peak Hour	7:45	14:15	7:15	16:30	7:45	14:15	6:30	17:30	7:45	15:00	7:45	15:45
Peak Volume	143	167	157	171	164	174	145	190	173	181	155	161
P.H.F	0.9167	0.8350	0.8920	0.8906	0.8367	0.8529	0.8239	0.7090	0.8650	0.8227	0.8988	0.8701

AECOM

7:00-8:00 AM	122	141	130	133	160	137
7:15-8:15 AM	133	157	148	128	163	146
7:30-8:30 AM	137	148	153	134	163	147
7:45-8:45 AM	143	151	164	142	173	155
8:00-9:00 AM	142	148	158	144	161	151

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07711
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	49	6	52	3	54	7	58	5	65	6	56
00:15	4	44	3	52	9	44	2	51	4	57	4	50
00:30	4	50	5	36	3	53	5	56	4	52	4	49
00:45	4	45	3	44	4	59	5	51	2	65	4	53
01:00	4	53	6	60	8	58	8	52	3	55	6	56
01:15	4	48	3	49	2	50	4	56	4	64	3	53
01:30	0	46	5	39	5	47	3	42	2	66	3	48
01:45	1	50	3	54	2	41	5	47	3	64	3	51
02:00	3	48	0	69	1	52	4	46	3	59	2	55
02:15	2	42	5	46	1	57	1	58	2	60	2	53
02:30	0	69	3	66	3	66	3	56	0	63	2	64
02:45	3	59	0	55	6	64	4	63	4	58	3	60
03:00	0	54	4	45	1	62	0	55	0	59	1	55
03:15	1	55	2	61	2	56	3	59	5	61	3	58
03:30	3	55	0	52	2	75	4	48	2	68	2	60
03:45	5	64	2	53	2	48	4	69	4	52	3	57
04:00	5	50	1	55	7	52	3	78	0	66	3	60
04:15	2	62	5	61	2	57	2	39	4	80	3	60
04:30	2	55	2	63	0	58	1	79	7	72	2	65
04:45	4	59	7	79	5	65	2	80	6	69	5	70
05:00	5	57	6	66	4	74	6	66	13	54	7	63
05:15	8	71	9	64	8	88	3	76	8	61	7	72
05:30	15	51	10	58	18	59	12	78	11	64	13	62
05:45	13	63	22	70	20	76	22	65	22	57	20	66
06:00	27	45	18	65	20	71	20	74	10	43	19	60
06:15	25	48	30	64	36	50	22	65	29	60	28	57
06:30	36	56	39	61	38	54	39	82	35	42	37	59
06:45	37	42	36	48	32	45	39	46	34	26	36	41
07:00	27	34	35	42	32	40	39	40	35	36	34	38
07:15	41	36	33	38	35	38	40	43	39	54	38	42
07:30	42	31	42	44	42	39	25	41	47	27	40	36
07:45	34	25	35	23	45	29	42	32	44	30	40	28
08:00	44	34	54	25	51	31	36	42	53	32	48	33
08:15	48	23	47	26	44	36	50	33	64	17	51	27
08:30	37	24	50	21	55	33	53	23	46	22	48	25
08:45	36	22	39	13	39	32	37	23	53	14	41	21
09:00	37	22	35	30	58	34	33	29	55	21	44	27
09:15	40	20	43	21	52	12	45	22	52	24	46	20
09:30	45	13	44	15	47	20	41	20	52	24	46	18
09:45	51	12	56	17	42	14	39	18	47	21	47	16
10:00	45	16	43	17	43	12	39	11	36	15	41	14
10:15	34	18	31	7	42	10	49	14	55	16	42	13
10:30	38	15	41	12	40	14	40	9	66	10	45	12
10:45	40	12	48	8	44	17	41	11	50	9	45	11
11:00	54	11	51	13	50	7	41	9	61	9	51	10
11:15	36	3	54	6	52	15	51	10	50	6	49	8
11:30	46	10	47	21	46	7	42	11	36	6	43	11
11:45	40	7	54	7	49	9	66	8	66	9	55	8
Totals	**1039**	**1878**	**1117**	**1993**	**1152**	**2084**	**1082**	**2144**	**1233**	**2064**	**1125**	**2033**
Day Total	**2917**		**3110**		**3236**		**3226**		**3297**		**3157**	
AM Pct	35.6%		35.9%		35.6%		33.5%		37.4%		35.6%	
Peak Hour	11:45	16:30	11:15	16:30	8:30	17:00	11:45	16:30	11:45	16:00	11:45	16:30
Peak Volume	183	242	207	272	204	297	231	301	240	287	210	271
P.H.F	0.9150	0.8521	0.9583	0.8608	0.8793	0.8438	0.8750	0.9406	0.9091	0.8969	0.9424	0.9417

AECOM

4:00-5:00 PM	226	258	232	276	287	256
4:15-5:15 PM	233	269	254	264	275	259
4:30-5:30 PM	242	272	285	301	256	271
4:45-5:45 PM	238	267	286	300	248	268
5:00-6:00 PM	242	258	297	285	236	264

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07712
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	60	2	73	6	73	7	27	10	47	7	56
00:15	5	71	3	74	2	66	6	28	3	48	4	57
00:30	7	88	4	81	2	73	8	29	6	56	5	65
00:45	2	75	3	91	7	85	6	30	5	49	5	66
01:00	2	75	5	71	5	86	6	24	4	53	4	62
01:15	2	62	2	72	3	81	5	31	4	41	3	57
01:30	2	61	2	72	1	84	1	29	5	42	2	58
01:45	0	66	1	78	0	80	1	31	8	44	2	60
02:00	2	75	3	80	0	88	0	23	2	44	1	62
02:15	2	61	6	69	3	94	8	51	4	44	5	64
02:30	2	73	2	72	3	90	0	46	2	87	2	74
02:45	3	76	2	57	3	85	2	45	3	93	3	71
03:00	1	55	3	68	1	74	0	42	1	77	1	63
03:15	4	69	3	67	2	77	1	41	1	82	2	67
03:30	2	75	7	78	0	93	3	45	3	92	3	77
03:45	1	105	6	97	4	139	5	48	2	101	4	98
04:00	4	89	3	103	5	104	3	54	1	89	3	88
04:15	7	68	5	81	3	88	8	45	2	109	5	78
04:30	9	77	4	82	5	81	10	40	5	114	7	79
04:45	19	96	26	111	30	113	12	53	10	112	19	97
05:00	26	81	25	83	15	106	8	55	8	100	16	85
05:15	49	92	50	87	47	117	24	48	16	85	37	86
05:30	60	82	62	83	58	119	29	46	24	91	47	84
05:45	68	94	73	99	81	124	32	70	31	89	57	95
06:00	60	96	67	96	68	113	29	65	26	85	50	91
06:15	90	101	84	104	87	152	53	63	42	91	71	102
06:30	99	121	97	123	92	138	51	70	52	84	78	107
06:45	87	99	105	122	81	129	45	57	42	98	72	101
07:00	89	58	82	87	113	79	49	44	41	93	75	72
07:15	97	62	111	69	88	73	51	36	45	88	78	66
07:30	108	35	97	47	108	65	57	49	57	77	85	55
07:45	136	43	151	52	150	51	76	49	68	79	116	55
08:00	123	42	122	45	134	50	66	26	63	51	102	43
08:15	158	41	138	45	151	58	66	24	63	48	115	43
08:30	154	48	154	54	153	59	75	31	68	48	121	48
08:45	147	44	138	71	144	49	78	24	70	49	115	47
09:00	133	32	137	45	128	34	65	26	62	61	105	40
09:15	99	38	102	28	121	38	67	22	56	38	89	33
09:30	136	31	133	27	149	46	68	23	60	46	109	35
09:45	127	35	139	38	110	45	57	25	61	46	99	38
10:00	88	23	96	24	95	44	43	19	48	42	74	30
10:15	83	25	93	24	94	32	42	16	50	40	72	27
10:30	65	16	97	25	97	26	60	18	40	37	72	24
10:45	83	11	88	21	82	26	41	18	47	36	68	22
11:00	90	11	62	15	85	19	51	14	41	27	66	17
11:15	89	11	103	6	87	16	49	12	46	26	75	14
11:30	73	7	80	9	97	8	49	7	54	23	71	11
11:45	73	5	74	6	87	7	47	9	58	20	68	9
Totals	**2776**	**2861**	**2852**	**3112**	**2887**	**3577**	**1520**	**1728**	**1420**	**3122**	**2291**	**2880**
Day Total	**5637**		**5964**		**6464**		**3248**		**4542**		**5171**	
AM Pct	49.2%		47.8%		44.7%		46.8%		31.3%		44.3%	
Peak Hour	8:15	18:00	8:15	18:00	7:45	18:00	8:00	17:45	8:00	16:15	8:15	18:00
Peak Volume	592	417	567	445	588	532	285	268	264	435	456	401
P.H.F	0.9367	0.8616	0.9205	0.9045	0.9608	0.8750	0.9135	0.9571	0.9429	0.9539	0.9445	0.9361

AECOM

7:00-8:00 AM	430	441	459	233	211	355
7:15-8:15 AM	464	481	480	250	233	382
7:30-8:30 AM	525	508	543	265	251	418
7:45-8:45 AM	571	565	588	283	262	454
8:00-9:00 AM	582	552	582	285	264	453

Traffic Research & Analysis, Inc.
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(916) 772-0872

Client: AECOM
File Number: CA07713
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	19	62	17	49	23	69	17	66	23	65	20	62
00:15	17	61	7	63	14	84	12	57	15	75	13	68
00:30	8	55	9	73	12	60	16	54	12	61	11	61
00:45	7	58	5	62	6	52	4	57	12	67	7	59
01:00	5	66	12	51	14	57	17	75	15	74	13	65
01:15	7	52	11	73	12	73	4	74	13	70	9	68
01:30	2	50	7	60	11	67	5	59	7	88	6	65
01:45	1	69	3	75	1	48	3	55	4	59	2	61
02:00	3	54	5	61	5	84	12	56	6	71	6	65
02:15	8	88	14	70	14	94	10	96	10	80	11	86
02:30	12	121	11	94	15	103	12	118	12	97	12	107
02:45	0	59	5	96	4	85	10	83	7	96	5	84
03:00	4	75	7	77	4	88	2	90	7	74	5	81
03:15	2	80	4	83	4	93	7	120	4	96	4	94
03:30	0	97	4	109	6	107	3	99	5	89	4	100
03:45	2	80	0	83	2	114	2	96	3	83	2	91
04:00	7	95	5	100	3	87	4	95	2	104	4	96
04:15	3	111	1	113	4	122	2	104	2	106	2	111
04:30	2	81	5	116	7	113	4	100	0	106	4	103
04:45	0	91	0	119	1	98	1	111	2	114	1	107
05:00	5	120	9	110	5	106	7	123	8	140	7	120
05:15	5	149	4	129	9	124	2	136	1	148	4	137
05:30	11	114	12	107	9	154	9	107	11	128	10	122
05:45	0	112	3	122	1	136	2	133	5	141	2	129
06:00	14	121	3	126	7	133	6	126	8	108	8	123
06:15	22	97	19	133	15	123	17	115	11	108	17	115
06:30	15	105	19	121	14	118	17	126	16	103	16	115
06:45	24	77	22	146	27	98	20	94	18	89	22	101
07:00	21	100	24	104	28	91	24	126	30	113	25	107
07:15	38	91	33	104	27	95	46	106	36	109	36	101
07:30	34	74	37	102	41	90	38	93	45	87	39	89
07:45	34	77	35	83	42	88	40	89	37	61	38	80
08:00	38	59	47	60	37	106	37	98	42	57	40	76
08:15	41	51	38	55	36	100	27	77	46	75	38	72
08:30	39	63	39	45	30	52	39	76	38	65	37	60
08:45	46	43	45	88	39	80	47	113	48	48	45	74
09:00	47	120	36	145	40	133	38	130	60	48	44	115
09:15	31	64	35	73	46	116	43	120	53	60	42	87
09:30	46	45	41	77	48	76	53	104	47	70	47	74
09:45	40	47	51	48	42	46	45	58	38	56	43	51
10:00	39	47	43	28	44	43	41	53	56	44	45	43
10:15	33	28	35	18	43	38	40	27	41	37	38	30
10:30	29	25	36	25	34	39	41	30	42	29	36	30
10:45	37	12	42	29	50	33	49	26	56	42	47	28
11:00	44	23	44	18	56	23	55	31	51	24	50	24
11:15	43	19	43	16	52	30	49	32	67	26	51	25
11:30	56	22	55	20	59	20	73	27	64	31	61	24
11:45	46	20	45	18	68	15	59	23	72	22	58	20
Totals	**987**	**3430**	**1027**	**3777**	**1111**	**4004**	**1111**	**4064**	**1208**	**3744**	**1089**	**3804**
Day Total	**4417**		**4804**		**5115**		**5175**		**4952**		**4893**	
AM Pct	22.3%		21.4%		21.7%		21.5%		24.4%		22.3%	
Peak Hour	11:30	17:15	11:45	18:00	11:45	17:15	11:30	17:15	11:30	17:00	11:30	17:15
Peak Volume	225	496	230	526	281	547	255	502	276	557	250	511
P.H.F	0.9073	0.8322	0.7877	0.9007	0.8363	0.8880	0.8733	0.9228	0.9200	0.9409	0.9176	0.9308

AECOM

4:00-5:00 PM	378	448	420	410	430	417
4:15-5:15 PM	403	458	439	438	466	441
4:30-5:30 PM	441	474	441	470	508	467
4:45-5:45 PM	474	465	482	477	530	486
5:00-6:00 PM	495	468	520	499	557	508

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route: LAUSEN ST (ST006)
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: IN

Count Date	*No Longer Exists										Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07714
Route: LAUSEN ST
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	11	0	9	0	12	0	16	5	17	1	13
00:15	0	6	0	6	0	5	0	7	0	12	0	7
00:30	0	4	0	7	1	8	0	5	0	10	0	7
00:45	0	3	1	12	1	3	0	6	2	9	1	7
01:00	0	3	0	6	0	3	0	10	0	14	0	7
01:15	0	8	0	5	0	8	0	15	0	7	0	9
01:30	0	5	0	9	0	5	1	11	0	16	0	9
01:45	0	2	0	4	0	3	0	13	1	22	0	9
02:00	0	10	0	9	0	5	0	9	0	21	0	11
02:15	0	4	2	4	0	6	0	12	0	12	0	8
02:30	0	8	0	15	0	4	0	23	0	18	0	14
02:45	0	4	0	5	0	8	0	15	0	19	0	10
03:00	1	16	1	17	0	10	0	25	0	21	0	18
03:15	5	10	0	9	0	12	0	12	0	19	1	12
03:30	0	5	0	11	1	14	1	12	0	14	0	11
03:45	0	11	0	14	0	12	0	11	0	21	0	14
04:00	0	13	0	17	0	13	0	14	0	21	0	16
04:15	0	12	1	13	0	14	0	14	0	17	0	14
04:30	0	21	0	14	0	15	0	16	0	17	0	17
04:45	0	12	0	15	0	13	0	15	0	24	0	16
05:00	0	16	0	16	0	22	0	19	0	17	0	18
05:15	0	16	0	11	0	25	0	16	0	28	0	19
05:30	1	14	1	17	0	20	6	18	0	36	2	21
05:45	0	21	0	15	0	20	0	19	0	18	0	19
06:00	1	10	0	23	0	13	0	15	1	15	0	15
06:15	2	11	1	20	1	20	4	17	0	25	2	19
06:30	4	14	0	15	6	11	7	18	3	19	4	15
06:45	5	15	4	8	1	11	7	21	5	21	4	15
07:00	5	6	10	10	10	3	9	27	10	13	9	12
07:15	12	9	13	10	15	10	8	23	10	17	12	14
07:30	8	6	5	11	7	8	8	21	17	22	9	14
07:45	9	5	8	4	8	8	3	18	4	11	6	9
08:00	5	6	5	8	3	13	6	20	2	7	4	11
08:15	2	3	10	9	9	14	9	32	3	6	7	13
08:30	5	1	2	4	9	9	8	15	7	6	6	7
08:45	6	2	7	3	8	6	6	11	6	3	7	5
09:00	6	3	4	7	0	9	7	13	3	8	4	8
09:15	2	3	3	3	5	8	7	54	4	5	4	15
09:30	14	1	3	6	5	4	6	44	5	7	7	12
09:45	1	2	9	3	8	2	5	20	3	10	5	7
10:00	6	1	3	3	8	13	8	10	3	0	6	5
10:15	5	1	6	1	4	6	4	10	11	2	6	4
10:30	3	2	6	1	0	0	7	5	10	1	5	2
10:45	5	0	0	1	9	1	5	1	3	0	4	1
11:00	4	0	7	0	7	1	8	3	10	1	7	1
11:15	9	2	5	0	10	3	6	1	14	0	9	1
11:30	4	0	2	0	8	1	9	1	15	0	8	0
11:45	6	1	12	0	9	1	7	1	5	0	8	1
Totals	**136**	**339**	**131**	**410**	**153**	**435**	**162**	**734**	**162**	**629**	**149**	**509**
Day Total	**475**		**541**		**588**		**896**		**791**		**658**	
AM Pct	28.6%		24.2%		26.0%		18.1%		20.5%		22.6%	
Peak Hour	7:00	17:00	7:00	17:30	7:00	17:00	11:30	21:00	11:15	16:45	11:15	17:00
Peak Volume	34	67	36	75	40	87	39	131	51	105	37	77
P.H.F	0.7083	0.7976	0.6923	0.8152	0.6667	0.8700	0.6094	0.6065	0.7500	0.7292	0.7154	0.9143

AECOM

4:00-5:00 PM	58	59	55	59	79	62
4:15-5:15 PM	61	58	64	64	75	64
4:30-5:30 PM	65	56	75	66	86	70
4:45-5:45 PM	58	59	80	68	105	74
5:00-6:00 PM	67	59	87	72	99	77

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07715
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	61	4	51	1	74	1	105	7	66	4	71
00:15	6	69	0	67	5	71	4	93	4	65	4	73
00:30	4	75	2	59	2	83	5	106	6	71	4	79
00:45	1	86	1	88	2	89	3	111	4	100	2	95
01:00	2	75	3	62	1	80	1	104	2	76	2	79
01:15	2	68	3	56	1	64	3	82	2	75	2	69
01:30	0	50	1	62	0	73	1	80	3	76	1	68
01:45	1	69	0	61	3	54	0	83	4	92	2	72
02:00	0	59	0	66	0	64	0	58	3	67	1	63
02:15	1	33	2	51	1	58	0	75	0	59	1	55
02:30	0	58	0	61	0	64	2	70	0	63	0	63
02:45	1	70	0	48	0	82	1	81	1	69	1	70
03:00	2	57	1	58	1	70	1	86	1	77	1	70
03:15	7	65	1	101	1	75	2	71	1	84	2	79
03:30	3	58	0	74	2	93	3	92	2	62	2	76
03:45	3	83	3	100	1	89	3	119	8	74	4	93
04:00	4	74	2	77	3	95	2	106	0	79	2	86
04:15	1	78	6	71	3	85	7	108	6	94	5	87
04:30	2	67	13	62	0	77	6	76	14	69	7	70
04:45	8	68	19	89	12	80	16	94	15	98	14	86
05:00	29	54	40	63	28	90	37	76	40	80	35	73
05:15	25	68	36	69	36	75	37	85	34	100	34	79
05:30	48	74	48	95	52	79	50	94	57	82	51	85
05:45	80	102	74	99	79	116	77	133	76	106	77	111
06:00	71	135	71	104	64	137	73	102	55	88	67	113
06:15	80	83	80	118	64	106	85	136	69	78	76	104
06:30	89	72	108	113	97	96	122	124	98	91	103	99
06:45	113	74	128	101	123	97	125	147	111	96	120	103
07:00	92	57	90	76	86	78	100	103	64	87	86	80
07:15	105	46	101	60	107	57	95	70	91	71	100	61
07:30	76	42	98	53	115	49	96	57	104	73	98	55
07:45	132	48	130	59	116	62	151	65	107	75	127	62
08:00	103	52	114	56	104	61	110	66	98	61	106	59
08:15	145	49	155	45	127	55	146	48	122	63	139	52
08:30	123	38	120	40	151	43	133	49	162	41	138	42
08:45	148	27	143	33	139	29	157	46	163	37	150	34
09:00	104	31	115	59	92	26	107	38	129	34	109	38
09:15	102	23	95	15	102	18	136	34	128	23	113	23
09:30	99	15	101	21	104	14	135	33	147	24	117	21
09:45	103	23	133	18	88	18	132	29	111	30	113	24
10:00	77	9	85	13	75	24	106	13	104	14	89	15
10:15	75	7	71	7	79	14	82	17	98	15	81	12
10:30	70	8	81	10	70	8	94	11	96	10	82	9
10:45	80	10	71	15	93	7	91	13	86	23	84	14
11:00	76	3	65	10	74	7	76	9	61	15	70	9
11:15	64	4	64	3	82	5	85	6	66	6	72	5
11:30	73	6	71	7	80	3	105	8	93	7	84	6
11:45	89	4	88	4	88	2	100	6	73	13	88	6
Totals	**2524**	**2487**	**2637**	**2730**	**2554**	**2896**	**2904**	**3418**	**2726**	**2959**	**2669**	**2898**
Day Total	**5011**		**5367**		**5450**		**6322**		**5685**		**5567**	
AM Pct	50.4%		49.1%		46.9%		45.9%		48.0%		47.9%	
Peak Hour	8:15	17:30	8:15	18:00	8:00	17:45	8:00	18:15	8:30	17:15	8:15	17:45
Peak Volume	520	394	533	436	521	455	546	510	582	376	536	428
P.H.F	0.8784	0.7296	0.8597	0.9237	0.8626	0.8303	0.8694	0.8673	0.8926	0.8868	0.8937	0.9448

AECOM

7:00-8:00 AM	405	419	424	442	366	411
7:15-8:15 AM	416	443	442	452	400	431
7:30-8:30 AM	456	497	462	503	431	470
7:45-8:45 AM	503	519	498	540	489	510
8:00-9:00 AM	519	532	521	546	545	533

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07716
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	76	12	71	16	86	14	89	22	86	14	82
00:15	4	53	14	57	6	62	11	85	24	106	12	73
00:30	10	77	4	72	5	82	8	63	14	93	8	77
00:45	5	66	5	80	6	72	8	120	7	83	6	84
01:00	6	90	5	73	10	75	8	106	8	105	7	90
01:15	8	86	3	87	8	108	7	98	9	91	7	94
01:30	2	86	11	93	11	91	6	83	4	84	7	87
01:45	3	61	6	75	1	67	2	87	6	82	4	74
02:00	4	70	3	98	7	109	3	99	3	98	4	95
02:15	6	95	5	98	8	69	3	97	12	125	7	97
02:30	4	119	14	121	12	120	16	138	14	135	12	127
02:45	5	85	5	106	7	98	6	113	4	113	5	103
03:00	2	91	4	89	5	94	3	80	6	114	4	94
03:15	10	110	1	86	3	109	3	138	0	104	3	109
03:30	3	108	0	125	2	128	0	138	4	115	2	123
03:45	2	104	2	113	1	132	4	111	3	120	2	116
04:00	2	117	4	144	4	134	0	122	3	126	3	129
04:15	1	135	1	144	2	150	7	149	7	130	4	142
04:30	2	127	3	130	1	145	2	188	2	143	2	147
04:45	1	128	5	133	2	154	10	161	4	139	4	143
05:00	1	164	4	162	3	160	7	172	3	191	4	170
05:15	2	168	5	155	7	180	6	226	9	170	6	180
05:30	2	158	2	161	5	150	5	138	3	177	3	157
05:45	12	136	9	164	12	183	13	176	9	145	11	161
06:00	16	142	9	164	8	170	10	187	7	158	10	164
06:15	13	148	10	150	22	172	14	207	23	132	16	162
06:30	32	116	17	133	21	120	25	136	27	94	24	120
06:45	29	117	44	120	40	111	39	146	41	115	39	122
07:00	36	144	45	125	28	108	43	149	20	107	34	127
07:15	20	123	24	107	24	110	28	129	25	111	24	116
07:30	38	96	50	117	27	106	39	100	39	92	39	102
07:45	37	70	30	118	42	111	45	98	45	93	40	98
08:00	55	105	53	122	36	159	56	169	43	68	49	125
08:15	45	140	34	159	49	105	61	150	36	90	45	129
08:30	40	77	45	76	39	126	41	102	49	116	43	99
08:45	49	50	36	60	49	64	43	73	45	65	44	62
09:00	55	85	38	119	35	96	51	84	45	68	45	90
09:15	27	44	41	67	37	83	40	112	56	134	40	88
09:30	49	36	52	55	61	52	69	92	45	154	55	78
09:45	45	33	58	49	40	31	80	49	56	86	56	50
10:00	47	42	65	34	50	26	58	40	64	37	57	36
10:15	51	33	32	27	37	38	46	37	48	32	43	33
10:30	41	23	46	20	49	32	52	29	64	31	50	27
10:45	49	20	51	36	50	27	59	19	62	26	54	26
11:00	50	33	64	27	58	23	69	28	69	36	62	29
11:15	58	17	66	12	68	18	73	17	76	25	68	18
11:30	63	18	56	9	64	9	83	22	72	14	68	14
11:45	91	17	61	6	69	11	75	9	90	15	77	12
Totals	**1139**	**4239**	**1154**	**4549**	**1147**	**4666**	**1351**	**5161**	**1327**	**4774**	**1224**	**4678**
Day Total	**5378**		**5703**		**5813**		**6512**		**6101**		**5901**	
AM Pct	21.2%		20.2%		19.7%		20.7%		21.8%		20.7%	
Peak Hour	11:45	17:00	11:45	17:15	11:45	17:15	11:30	16:30	11:45	17:00	11:45	17:00
Peak Volume	297	626	261	644	299	683	332	747	375	683	309	667
P.H.F	0.8159	0.9315	0.9063	0.9817	0.8692	0.9331	0.9326	0.8263	0.8844	0.8940	0.9461	0.9277

AECOM

4:00-5:00 PM	507	551	583	620	538	560
4:15-5:15 PM	554	569	609	670	603	601
4:30-5:30 PM	587	580	639	747	643	639
4:45-5:45 PM	618	611	644	697	677	649
5:00-6:00 PM	626	642	673	712	683	667

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07717
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	59	23	51	21	59	18	71	20	71	19	62
00:15	12	47	16	58	16	54	13	52	22	85	16	59
00:30	15	59	8	51	13	66	5	62	13	82	11	64
00:45	9	60	5	70	6	56	11	52	14	70	9	62
01:00	11	66	9	53	1	58	8	78	9	75	8	66
01:15	6	59	2	60	9	71	3	67	7	75	5	66
01:30	9	50	6	62	5	60	7	45	5	81	6	60
01:45	5	52	3	58	6	56	3	78	8	91	5	67
02:00	6	72	11	85	5	68	7	67	13	94	8	77
02:15	2	65	5	66	1	70	4	85	4	70	3	71
02:30	8	76	8	78	8	86	9	87	9	99	8	85
02:45	1	72	1	70	2	61	1	77	4	97	2	75
03:00	4	81	3	58	2	78	1	84	4	90	3	78
03:15	4	78	1	77	3	79	4	83	4	104	3	84
03:30	2	95	2	83	3	83	4	101	6	100	3	92
03:45	7	88	3	73	8	86	1	87	5	101	5	87
04:00	3	79	1	76	3	78	2	96	4	99	3	86
04:15	1	100	1	95	2	115	4	114	4	131	2	111
04:30	1	92	6	100	6	98	4	123	9	107	5	104
04:45	5	74	2	101	3	104	3	90	5	119	4	98
05:00	1	108	2	143	5	132	3	132	4	133	3	130
05:15	11	127	6	129	5	131	8	151	7	161	7	140
05:30	11	118	7	101	7	132	6	130	5	139	7	124
05:45	5	93	5	119	10	116	8	136	10	129	8	119
06:00	9	104	7	123	9	126	11	139	11	167	9	132
06:15	9	95	16	112	16	97	15	108	11	124	13	107
06:30	9	93	9	107	13	96	9	113	15	134	11	109
06:45	11	84	20	89	23	83	18	82	17	113	18	90
07:00	27	66	22	82	30	77	26	115	25	83	26	85
07:15	25	82	19	87	23	71	24	107	23	100	23	89
07:30	29	60	30	87	24	84	28	79	31	85	28	79
07:45	40	61	42	64	41	73	44	87	35	104	40	78
08:00	49	84	61	87	57	102	60	71	68	74	59	84
08:15	49	67	42	94	62	77	55	85	57	66	53	78
08:30	60	59	59	56	61	53	62	83	71	55	63	61
08:45	55	53	56	74	81	63	62	59	58	50	62	60
09:00	76	52	54	81	54	61	46	56	69	84	60	67
09:15	62	52	54	46	53	69	55	74	61	84	57	65
09:30	49	51	70	39	60	66	59	76	49	90	57	64
09:45	61	68	53	37	51	49	46	62	74	59	57	55
10:00	52	41	59	31	51	45	52	41	55	54	54	42
10:15	54	25	49	37	49	36	56	43	65	52	55	39
10:30	36	18	56	19	57	38	66	42	51	43	53	32
10:45	37	21	55	23	38	32	47	29	48	38	45	29
11:00	46	22	49	22	52	36	62	29	71	31	56	28
11:15	58	26	56	25	58	21	38	23	78	31	58	25
11:30	54	19	57	21	54	16	59	24	87	31	62	22
11:45	74	9	70	17	60	14	54	20	77	21	67	16
Totals	**1181**	**3182**	**1201**	**3377**	**1227**	**3482**	**1191**	**3795**	**1402**	**4176**	**1240**	**3602**
Day Total	**4363**		**4578**		**4709**		**4986**		**5578**		**4843**	
AM Pct	27.1%		26.2%		26.1%		23.9%		25.1%		25.6%	
Peak Hour	8:30	17:00	9:15	17:00	8:00	17:00	8:00	17:15	11:30	17:15	11:45	17:15
Peak Volume	253	446	236	492	261	511	239	556	320	596	252	514
P.H.F	0.8322	0.8780	0.8429	0.8601	0.8056	0.9678	0.9637	0.9205	0.9195	0.8922	0.9418	0.9195

AECOM

7:00-8:00 AM	121	113	118	122	114	118
7:15-8:15 AM	143	152	145	156	157	151
7:30-8:30 AM	167	175	184	187	191	181
7:45-8:45 AM	198	204	221	221	231	215
8:00-9:00 AM	213	218	261	239	254	237

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07718
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	14	69	12	56	9	65	18	57	21	66	15	63
00:15	6	41	7	60	7	55	13	61	17	72	10	58
00:30	13	51	1	50	11	62	5	54	10	103	8	64
00:45	10	56	4	64	7	51	6	70	7	67	7	62
01:00	4	64	6	55	6	67	6	63	14	71	7	64
01:15	8	46	5	58	1	52	5	34	7	68	5	52
01:30	5	59	4	37	5	66	3	53	5	77	4	58
01:45	3	56	2	61	8	60	7	65	8	74	6	63
02:00	4	50	0	60	1	56	2	43	8	70	3	56
02:15	1	39	5	30	6	53	1	63	2	65	3	50
02:30	0	55	1	54	1	57	4	51	4	67	2	57
02:45	4	64	1	44	3	44	0	43	5	66	3	52
03:00	0	61	2	67	1	58	5	59	0	57	2	60
03:15	4	55	1	72	0	47	2	60	2	64	2	60
03:30	2	69	2	51	1	40	1	58	1	75	1	59
03:45	5	57	1	68	7	45	5	70	3	82	4	64
04:00	3	52	3	54	0	69	3	57	3	67	2	60
04:15	4	42	5	57	9	70	6	57	2	82	5	62
04:30	3	45	6	56	6	62	4	52	3	73	4	58
04:45	13	62	5	81	10	66	9	61	8	83	9	71
05:00	10	57	10	66	6	68	6	98	7	98	8	77
05:15	8	73	11	80	17	66	16	74	15	93	13	77
05:30	28	79	21	72	23	84	28	81	32	73	26	78
05:45	39	52	35	79	49	84	30	85	39	93	38	79
06:00	14	78	20	79	13	78	22	72	22	94	18	80
06:15	26	72	31	73	25	78	32	70	25	87	28	76
06:30	34	93	38	72	39	77	38	77	47	74	39	79
06:45	58	80	53	67	56	58	50	75	58	99	55	76
07:00	59	73	42	49	42	45	43	80	48	92	47	68
07:15	64	42	67	62	66	63	60	51	67	78	65	59
07:30	83	46	63	61	77	62	75	79	73	79	74	65
07:45	111	69	141	73	106	62	115	43	119	62	118	62
08:00	90	65	87	62	107	54	89	60	107	53	96	59
08:15	112	51	113	61	111	62	112	52	93	61	108	57
08:30	93	53	125	59	115	54	121	58	141	60	119	57
08:45	115	57	92	56	114	56	97	68	118	73	107	62
09:00	86	52	97	68	75	48	102	45	136	64	99	55
09:15	74	48	64	57	83	50	93	46	77	84	78	57
09:30	82	36	77	51	64	50	73	51	111	53	81	48
09:45	78	45	81	49	71	42	89	61	87	54	81	50
10:00	65	40	68	35	80	44	59	37	74	60	69	43
10:15	53	21	57	19	72	24	43	40	48	46	55	30
10:30	74	15	58	13	59	26	56	30	80	64	65	30
10:45	60	14	36	32	67	22	47	31	55	31	53	26
11:00	52	19	58	17	58	14	57	30	58	25	57	21
11:15	52	19	56	13	62	24	63	27	64	30	59	23
11:30	57	19	52	12	55	22	57	25	77	25	60	21
11:45	60	10	59	16	54	20	63	24	58	24	59	19
Totals	**1843**	**2471**	**1785**	**2588**	**1865**	**2582**	**1841**	**2701**	**2066**	**3278**	**1880**	**2724**
Day Total	**4314**		**4373**		**4447**		**4542**		**5344**		**4604**	
AM Pct	42.7%		40.8%		41.9%		40.5%		38.7%		40.8%	
Peak Hour	8:00	18:00	7:45	17:15	8:00	17:30	7:45	17:00	8:15	17:00	7:45	17:15
Peak Volume	410	323	466	310	447	324	437	338	488	357	442	314
P.H.F	0.8913	0.8683	0.8262	0.9688	0.9717	0.9643	0.9029	0.8622	0.8652	0.9107	0.9277	0.9782

AECOM

4:00-5:00 PM	201	248	267	227	305	250
4:15-5:15 PM	206	260	266	268	336	267
4:30-5:30 PM	237	283	262	285	347	283
4:45-5:45 PM	271	299	284	314	347	303
5:00-6:00 PM	261	297	302	338	357	311

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07719
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	11	3	8	3	8	2	10	2	8	3	9
00:15	2	7	2	4	1	9	4	8	1	10	2	8
00:30	3	8	1	14	1	9	2	11	4	13	2	11
00:45	1	7	1	7	3	9	0	9	3	6	2	8
01:00	2	4	1	7	1	5	2	4	1	9	1	6
01:15	0	5	0	8	0	7	1	5	0	8	0	7
01:30	0	9	1	6	0	9	0	11	1	16	0	10
01:45	0	8	0	7	0	8	2	7	1	11	1	8
02:00	2	5	1	5	1	10	1	7	0	10	1	7
02:15	0	3	0	9	0	6	0	8	0	6	0	6
02:30	0	8	1	6	0	11	0	4	0	8	0	7
02:45	0	10	0	10	0	9	0	10	1	18	0	11
03:00	0	8	0	8	0	8	0	15	0	15	0	11
03:15	0	9	1	15	1	7	1	10	0	10	1	10
03:30	0	9	0	9	0	8	0	8	0	15	0	10
03:45	0	13	0	9	0	13	0	16	0	13	0	13
04:00	0	6	0	6	0	12	0	7	0	14	0	9
04:15	2	11	1	11	0	11	0	8	0	9	1	10
04:30	0	3	0	8	0	14	1	10	1	12	0	9
04:45	1	14	1	9	0	7	0	16	0	15	0	12
05:00	0	14	0	13	1	12	2	13	1	14	1	13
05:15	3	11	0	19	0	14	0	18	0	21	1	17
05:30	0	14	0	17	0	19	0	19	0	17	0	17
05:45	1	16	0	14	0	14	0	14	0	17	0	15
06:00	1	14	0	13	2	13	0	9	1	20	1	14
06:15	0	9	1	10	0	13	1	15	0	12	0	12
06:30	1	17	1	12	1	13	3	9	0	15	1	13
06:45	3	17	3	18	2	10	2	18	3	11	3	15
07:00	3	9	2	15	4	12	2	13	5	11	3	12
07:15	9	11	4	11	9	10	3	12	5	9	6	11
07:30	5	9	3	5	5	9	6	8	9	9	6	8
07:45	11	9	14	14	9	11	9	15	12	10	11	12
08:00	19	11	16	8	21	14	11	12	15	17	16	12
08:15	15	8	15	8	12	9	11	7	18	9	14	8
08:30	10	11	10	5	10	11	8	10	18	12	11	10
08:45	7	18	14	17	13	7	8	12	7	10	10	13
09:00	17	5	19	6	6	10	16	7	14	12	14	8
09:15	13	6	15	12	21	11	15	12	12	9	15	10
09:30	12	6	10	6	14	8	9	5	11	10	11	7
09:45	10	13	14	12	14	8	16	9	18	8	14	10
10:00	9	7	5	8	7	6	6	9	6	9	7	8
10:15	6	11	5	5	6	6	2	3	8	12	5	7
10:30	3	7	9	1	7	4	6	4	8	14	7	6
10:45	4	7	4	2	7	5	6	2	6	6	5	4
11:00	9	4	3	3	7	6	8	5	5	6	6	5
11:15	6	0	4	8	7	6	8	5	14	8	8	5
11:30	5	2	1	2	6	1	7	2	4	3	5	2
11:45	13	1	9	0	7	4	10	3	11	6	10	3
Totals	**211**	**425**	**195**	**430**	**209**	**446**	**191**	**454**	**226**	**543**	**206**	**460**
Day Total	**636**		**625**		**655**		**645**		**769**		**666**	
AM Pct	33.2%		31.2%		31.9%		29.6%		29.4%		31.0%	
Peak Hour	7:45	18:00	8:15	17:00	8:00	17:15	9:00	16:45	7:45	17:15	9:00	17:15
Peak Volume	55	57	58	63	56	60	56	66	63	75	55	63
P.H.F	0.7237	0.8382	0.7632	0.8289	0.6667	0.7895	0.8750	0.8684	0.8750	0.8929	0.9079	0.9099

AECOM

7:00-8:00 AM	28	23	27	20	31	26
7:15-8:15 AM	44	37	44	29	41	39
7:30-8:30 AM	50	48	47	37	54	47
7:45-8:45 AM	55	55	52	39	63	53
8:00-9:00 AM	51	55	56	38	58	52

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07720
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	1	8	0	12	0	4	1	7	0	8
00:15	1	8	1	6	1	6	1	6	0	10	1	7
00:30	0	8	0	8	0	5	1	9	1	9	0	8
00:45	2	5	1	6	1	9	0	8	0	9	1	7
01:00	1	5	0	9	2	8	0	6	0	12	1	8
01:15	0	11	0	7	0	5	0	11	0	10	0	9
01:30	0	8	1	14	0	6	0	10	0	8	0	9
01:45	0	4	0	10	0	10	1	8	0	6	0	8
02:00	0	6	0	5	0	5	0	7	0	8	0	6
02:15	1	11	0	10	0	7	0	0	0	4	0	6
02:30	0	5	0	4	0	13	0	5	0	12	0	8
02:45	0	9	0	6	0	15	0	8	0	9	0	9
03:00	0	9	0	14	0	7	0	12	0	10	0	10
03:15	0	7	0	7	0	8	0	16	0	11	0	10
03:30	0	9	0	10	0	9	1	13	0	10	0	10
03:45	0	8	0	10	0	10	0	4	1	13	0	9
04:00	0	10	0	11	0	15	2	8	0	9	0	11
04:15	1	9	0	14	1	13	0	11	0	10	0	11
04:30	0	13	1	7	0	7	1	12	0	12	0	10
04:45	0	12	1	7	0	9	0	17	0	22	0	13
05:00	0	18	0	18	0	18	1	20	1	24	0	20
05:15	0	23	0	18	0	20	1	21	1	17	0	20
05:30	1	17	0	19	1	22	0	21	0	18	0	19
05:45	1	15	1	12	1	15	1	13	2	26	1	16
06:00	0	14	2	12	1	13	2	19	2	15	1	15
06:15	1	15	4	16	1	16	1	14	2	22	2	17
06:30	1	22	0	21	2	22	2	18	1	31	1	23
06:45	3	16	2	21	5	12	1	15	3	19	3	17
07:00	7	14	4	11	5	12	2	12	1	16	4	13
07:15	6	15	4	7	3	8	5	7	2	8	4	9
07:30	4	14	10	8	7	12	9	9	11	10	8	11
07:45	12	5	12	4	16	9	13	7	20	10	15	7
08:00	18	10	22	12	13	8	17	13	14	11	17	11
08:15	10	12	9	10	12	5	14	16	20	12	13	11
08:30	15	9	8	2	15	8	10	8	12	5	12	6
08:45	16	8	12	3	15	10	11	4	14	10	14	7
09:00	15	2	10	5	13	10	8	4	3	9	10	6
09:15	16	6	11	1	15	6	18	5	14	4	15	4
09:30	10	4	20	7	11	8	15	6	11	8	13	7
09:45	5	2	6	4	12	4	12	7	8	5	9	4
10:00	8	8	14	2	11	4	10	7	11	8	11	6
10:15	5	1	12	1	10	3	12	2	10	4	10	2
10:30	5	1	3	2	7	2	7	1	16	6	8	2
10:45	8	1	8	0	8	4	4	0	6	4	7	2
11:00	6	3	7	2	8	2	6	3	5	6	6	3
11:15	8	3	8	0	8	2	4	1	11	2	8	2
11:30	8	1	9	1	5	0	2	3	11	3	7	2
11:45	12	2	10	1	8	2	8	3	9	4	9	2
Totals	**207**	**425**	**214**	**393**	**218**	**436**	**203**	**434**	**224**	**518**	**213**	**441**
Day Total	**632**		**607**		**654**		**637**		**742**		**654**	
AM Pct	32.8%		35.3%		33.3%		31.9%		30.2%		32.6%	
Peak Hour	8:30	17:00	7:30	18:00	8:30	17:00	9:15	16:45	7:45	17:45	7:45	17:00
Peak Volume	62	73	53	70	58	75	55	79	66	94	56	75
P.H.F	0.9688	0.7935	0.6023	0.8333	0.9667	0.8523	0.7639	0.9405	0.8250	0.7581	0.8393	0.9470

AECOM

4:00-5:00 PM	44	39	44	48	53	46
4:15-5:15 PM	52	46	47	60	68	55
4:30-5:30 PM	66	50	54	70	75	63
4:45-5:45 PM	70	62	69	79	81	72
5:00-6:00 PM	73	67	75	75	85	75

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07721
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	1	3	3	2	3	3	6	8	3	4
00:15	0	4	0	7	0	5	1	4	1	2	0	4
00:30	2	4	0	4	0	2	3	5	1	5	1	4
00:45	2	3	2	4	1	2	0	3	2	4	1	3
01:00	1	3	1	1	0	8	0	4	1	6	1	4
01:15	2	6	0	3	1	6	1	1	1	6	1	4
01:30	0	5	0	3	1	6	0	4	1	5	0	5
01:45	1	1	0	7	0	4	0	4	0	2	0	4
02:00	0	3	0	5	0	6	0	2	1	3	0	4
02:15	0	1	0	2	1	7	0	5	2	2	1	3
02:30	0	7	1	2	0	4	0	0	0	6	0	4
02:45	1	3	0	2	0	3	0	7	0	4	0	4
03:00	0	3	0	5	0	6	0	3	0	6	0	5
03:15	0	1	0	5	0	3	0	4	1	7	0	4
03:30	0	4	0	2	0	4	0	3	1	3	0	3
03:45	0	4	0	7	0	5	0	1	0	5	0	4
04:00	0	5	0	6	0	6	0	6	0	9	0	6
04:15	2	6	0	6	0	3	0	2	1	4	1	4
04:30	0	3	1	3	1	5	2	5	0	5	1	4
04:45	2	6	0	8	0	4	0	5	1	3	1	5
05:00	0	7	1	6	1	3	1	6	0	1	1	5
05:15	1	5	0	2	1	3	1	4	1	8	1	4
05:30	0	2	0	4	0	1	0	5	0	6	0	4
05:45	0	6	0	6	1	2	0	4	1	6	0	5
06:00	1	11	1	9	0	4	0	7	0	10	0	8
06:15	0	7	4	4	1	9	1	6	0	8	1	7
06:30	2	4	1	3	2	11	0	6	0	7	1	6
06:45	1	8	2	9	2	7	1	7	1	5	1	7
07:00	3	8	2	9	2	7	1	7	1	13	2	9
07:15	2	10	1	9	0	5	1	1	1	13	1	8
07:30	3	5	3	7	1	6	0	10	1	12	2	8
07:45	3	7	3	16	4	8	3	6	1	7	3	9
08:00	9	7	9	12	5	9	3	8	6	7	6	9
08:15	9	4	4	8	4	8	4	5	5	7	5	6
08:30	5	5	4	9	4	7	5	7	3	13	4	8
08:45	3	10	5	10	5	6	6	14	5	8	5	10
09:00	4	5	6	11	2	4	1	8	4	9	3	7
09:15	2	5	2	5	1	6	2	7	4	8	2	6
09:30	5	1	3	4	3	8	5	8	9	6	5	5
09:45	5	5	5	10	6	5	2	7	2	9	4	7
10:00	4	5	5	5	3	6	3	6	5	6	4	6
10:15	5	5	3	3	3	7	3	1	3	5	3	4
10:30	5	1	1	5	2	5	2	6	4	7	3	5
10:45	1	2	5	4	3	4	6	4	4	2	4	3
11:00	2	8	3	4	4	4	3	1	6	4	4	4
11:15	2	3	5	3	7	3	1	1	5	5	4	3
11:30	3	3	4	2	3	4	5	6	2	10	3	5
11:45	4	1	6	1	5	4	8	3	3	6	5	3
Totals	**97**	**225**	**94**	**265**	**83**	**247**	**78**	**232**	**97**	**303**	**90**	**254**
Day Total	**322**		**359**		**330**		**310**		**400**		**344**	
AM Pct	30.1%		26.2%		25.2%		25.2%		24.3%		26.1%	
Peak Hour	7:45	18:45	8:00	19:45	11:00	18:15	11:30	20:45	8:45	19:00	8:00	19:00
Peak Volume	26	31	22	45	19	34	20	37	22	45	21	33
P.H.F	0.7222	0.7750	0.6111	0.7031	0.6786	0.7727	0.6250	0.6607	0.6111	0.8654	0.8047	0.9432

AECOM

7:00-8:00 AM	11	9	7	5	4	7
7:15-8:15 AM	17	16	10	7	9	12
7:30-8:30 AM	24	19	14	10	13	16
7:45-8:45 AM	26	20	17	15	15	19
8:00-9:00 AM	26	22	18	18	19	21

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07722
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	3	0	8	3	2	2	4	3	7	2	5
00:15	3	2	0	3	0	1	1	6	1	2	1	3
00:30	0	3	4	2	1	3	2	4	0	3	1	3
00:45	1	5	0	3	0	7	0	6	0	6	0	5
01:00	1	3	0	2	0	5	0	3	0	4	0	3
01:15	0	8	0	6	0	4	0	1	1	0	0	4
01:30	0	4	0	1	0	2	0	5	3	8	1	4
01:45	1	4	0	3	0	7	0	4	1	3	0	4
02:00	0	3	0	2	0	4	0	2	0	6	0	3
02:15	0	0	0	8	0	4	0	2	1	3	0	3
02:30	0	5	0	5	0	8	0	4	0	1	0	5
02:45	1	7	1	7	0	4	0	7	0	12	0	7
03:00	0	7	0	3	0	6	0	4	0	10	0	6
03:15	0	8	0	5	1	7	0	5	0	12	0	7
03:30	0	8	0	2	0	6	0	2	0	7	0	5
03:45	0	3	0	6	0	9	0	4	0	5	0	5
04:00	0	6	0	5	0	5	0	9	0	5	0	6
04:15	1	5	0	6	0	9	0	3	2	8	1	6
04:30	0	4	2	10	1	4	3	5	0	6	1	6
04:45	0	5	0	6	1	5	0	6	1	7	0	6
05:00	0	6	2	5	2	4	1	4	1	2	1	4
05:15	1	12	1	7	1	6	0	5	0	10	1	8
05:30	0	2	0	6	1	6	0	7	1	13	0	7
05:45	1	6	0	11	0	6	1	4	1	10	1	7
06:00	0	5	0	6	4	7	1	8	0	7	1	7
06:15	0	8	0	9	0	15	0	8	0	17	0	11
06:30	1	8	1	6	1	5	0	5	0	8	1	6
06:45	5	5	1	8	3	12	1	7	3	11	3	9
07:00	2	6	1	10	1	8	2	12	3	11	2	9
07:15	2	3	2	7	1	6	1	1	4	17	2	7
07:30	11	4	8	11	6	6	4	5	2	8	6	7
07:45	2	10	2	9	7	10	1	8	8	11	4	10
08:00	11	4	10	7	9	13	8	3	5	6	9	7
08:15	2	11	8	4	4	7	10	5	7	12	6	8
08:30	3	8	3	11	4	9	5	7	4	14	4	10
08:45	2	4	6	3	6	8	2	5	7	8	5	6
09:00	1	5	3	6	7	8	6	8	8	4	5	6
09:15	6	4	7	7	5	3	3	7	8	4	6	5
09:30	3	2	6	4	1	4	4	10	7	6	4	5
09:45	6	3	4	8	6	7	6	7	7	7	6	6
10:00	4	2	4	3	6	2	3	3	4	3	4	3
10:15	4	5	2	3	5	6	3	4	7	5	4	5
10:30	5	1	4	6	4	6	5	6	1	5	4	5
10:45	6	6	5	0	3	2	4	4	6	6	5	4
11:00	2	3	5	1	1	0	3	3	1	3	2	2
11:15	4	2	3	1	0	1	4	3	3	3	3	2
11:30	7	3	3	0	6	2	0	2	3	1	4	2
11:45	5	0	5	5	4	0	4	1	6	3	5	2
Totals	**106**	**231**	**103**	**257**	**105**	**271**	**90**	**238**	**120**	**330**	**105**	**265**
Day Total	**337**		**360**		**376**		**328**		**450**		**370**	
AM Pct	31.5%		28.6%		27.9%		27.4%		26.7%		28.3%	
Peak Hour	7:15	19:45	7:30	19:00	7:30	18:15	8:00	18:15	8:45	17:30	7:30	18:15
Peak Volume	26	33	28	37	26	40	25	32	30	47	25	36
P.H.F	0.5909	0.7500	0.7000	0.8409	0.7222	0.6667	0.6250	0.6667	0.9375	0.6912	0.7267	0.7851

AECOM

4:00-5:00 PM	20	27	23	23	26	24
4:15-5:15 PM	20	27	22	18	23	22
4:30-5:30 PM	27	28	19	20	25	24
4:45-5:45 PM	25	24	21	22	32	25
5:00-6:00 PM	26	29	22	20	35	26

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07723
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	1	2	1	0	2	1	4	0	1	1	2
00:15	2	3	0	0	1	4	3	5	2	3	2	3
00:30	0	1	2	1	1	5	0	0	1	2	1	2
00:45	0	3	1	2	0	4	2	4	0	2	1	3
01:00	0	3	1	5	0	4	0	0	1	3	0	3
01:15	0	5	1	2	0	10	0	2	1	3	0	4
01:30	0	3	0	5	0	7	2	3	1	3	1	4
01:45	0	6	2	1	0	4	1	3	1	3	1	3
02:00	1	3	0	4	2	3	0	4	0	3	1	3
02:15	1	3	0	3	0	2	0	9	0	3	0	4
02:30	0	14	0	9	0	4	0	6	0	18	0	10
02:45	0	10	0	7	1	3	0	13	0	11	0	9
03:00	0	0	0	4	0	4	0	2	0	2	0	2
03:15	0	0	0	0	0	1	0	4	1	8	0	3
03:30	0	4	0	1	1	0	0	1	0	4	0	2
03:45	0	3	0	2	0	1	0	5	0	4	0	3
04:00	0	4	0	3	0	4	0	3	0	6	0	4
04:15	1	4	0	4	0	4	0	2	0	2	0	3
04:30	0	1	1	1	2	4	1	2	0	8	1	3
04:45	0	2	1	3	0	1	0	6	1	3	0	3
05:00	0	4	0	2	1	4	0	2	0	9	0	4
05:15	0	3	1	4	0	3	0	6	0	3	0	4
05:30	0	3	0	3	0	4	0	4	1	3	0	3
05:45	0	4	0	2	0	6	0	7	0	4	0	5
06:00	0	2	0	4	0	7	0	5	0	5	0	5
06:15	0	6	2	5	1	3	0	0	0	4	1	4
06:30	1	3	0	4	0	4	2	5	0	6	1	4
06:45	1	1	0	5	0	2	0	4	1	4	0	3
07:00	1	2	4	2	2	4	4	4	1	5	2	3
07:15	0	4	1	7	2	4	0	4	2	6	1	5
07:30	8	3	1	2	1	1	2	2	5	1	3	2
07:45	18	4	18	1	23	3	20	2	24	5	21	3
08:00	44	1	34	1	45	3	46	3	55	5	45	3
08:15	2	3	6	3	4	2	5	1	1	6	4	3
08:30	4	3	3	3	4	4	1	6	2	4	3	4
08:45	4	0	3	2	3	4	5	3	2	3	3	2
09:00	2	0	2	3	4	2	4	5	2	6	3	3
09:15	3	1	3	2	3	5	4	0	3	1	3	2
09:30	1	3	4	2	3	1	3	4	1	4	2	3
09:45	1	0	0	3	3	4	1	3	4	4	2	3
10:00	5	6	1	2	1	5	5	1	2	6	3	4
10:15	4	1	4	2	0	2	3	3	2	4	3	2
10:30	2	1	2	1	1	4	2	8	2	5	2	4
10:45	3	4	0	2	2	2	4	1	3	1	2	2
11:00	4	0	1	2	3	1	3	1	0	1	2	1
11:15	1	0	2	2	4	0	5	0	3	1	3	1
11:30	4	1	1	2	3	1	2	1	4	5	3	2
11:45	1	1	5	0	1	1	0	1	2	1	2	1
Totals	**121**	**137**	**109**	**131**	**122**	**157**	**131**	**164**	**131**	**204**	**123**	**159**
Day Total	**258**		**240**		**279**		**295**		**335**		**281**	
AM Pct	46.9%		45.4%		43.7%		44.4%		39.1%		43.6%	
Peak Hour	7:30	14:00	7:45	14:00	7:45	12:45	7:30	14:00	7:15	14:30	7:30	14:00
Peak Volume	72	30	61	23	76	25	73	32	86	39	72	26
P.H.F	0.4091	0.5357	0.4485	0.6389	0.4222	0.6250	0.3967	0.6154	0.3909	0.5417	0.4040	0.6471

AECOM

7:00-8:00 AM	27	24	28	26	32	27
7:15-8:15 AM	70	54	71	68	86	70
7:30-8:30 AM	72	59	73	73	85	72
7:45-8:45 AM	68	61	76	72	82	72
8:00-9:00 AM	54	46	56	57	60	55

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07724
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	4	0	4	0	4	0	4	1	4	0	4
00:15	0	2	0	3	2	2	0	6	0	1	0	3
00:30	0	5	0	2	0	1	0	1	0	2	0	2
00:45	0	2	0	0	0	4	0	0	0	1	0	1
01:00	0	2	0	1	0	3	1	3	0	3	0	2
01:15	0	1	0	4	0	2	0	2	0	6	0	3
01:30	0	4	0	3	0	10	0	3	0	2	0	4
01:45	0	2	0	4	0	7	2	3	1	5	1	4
02:00	0	2	0	2	0	4	0	1	0	3	0	2
02:15	0	3	0	2	0	3	0	4	0	0	0	2
02:30	0	5	0	2	0	5	0	7	0	3	0	4
02:45	0	11	0	11	0	6	0	9	1	17	0	11
03:00	0	7	0	6	0	5	0	8	0	10	0	7
03:15	0	2	1	3	0	3	0	3	1	2	0	3
03:30	0	3	0	3	0	3	0	4	0	5	0	4
03:45	0	4	0	1	0	3	0	5	0	2	0	3
04:00	0	6	0	2	0	5	0	5	0	6	0	5
04:15	0	4	0	3	0	4	0	5	0	6	0	4
04:30	0	4	0	5	0	5	0	3	0	3	0	4
04:45	0	2	0	2	0	3	0	3	0	7	0	3
05:00	1	5	0	3	0	4	0	3	0	6	0	4
05:15	1	7	0	3	0	5	0	3	0	3	0	4
05:30	1	2	0	5	0	5	0	2	0	5	0	4
05:45	0	6	1	5	1	7	1	5	0	5	1	6
06:00	0	9	1	4	1	4	0	1	0	2	0	4
06:15	1	3	1	6	1	6	0	5	0	5	1	5
06:30	1	9	0	3	1	3	1	4	1	5	1	5
06:45	1	4	0	2	0	10	0	5	0	8	0	6
07:00	1	3	1	5	0	5	0	9	0	2	0	5
07:15	2	3	2	5	1	4	0	3	0	1	1	3
07:30	1	2	3	2	4	3	4	5	3	8	3	4
07:45	5	3	4	9	5	4	7	4	5	3	5	5
08:00	13	3	4	4	8	5	7	2	16	6	10	4
08:15	6	6	6	6	10	2	7	2	13	0	8	3
08:30	5	2	7	1	3	3	4	2	6	9	5	3
08:45	3	3	7	2	3	2	4	2	7	1	5	2
09:00	5	2	5	1	6	4	7	3	4	3	5	3
09:15	4	0	3	4	6	1	6	2	3	1	4	2
09:30	4	0	5	1	2	3	2	2	7	4	4	2
09:45	2	0	1	1	2	5	4	2	6	4	3	2
10:00	5	0	2	1	3	1	1	3	3	3	3	2
10:15	0	0	3	0	0	1	2	3	3	0	2	1
10:30	1	0	2	0	2	2	3	0	3	2	2	1
10:45	2	0	3	2	0	0	0	0	4	1	2	1
11:00	3	1	1	1	3	0	1	1	2	1	2	1
11:15	1	0	2	0	2	0	2	1	6	1	3	0
11:30	6	1	3	2	4	0	3	0	6	0	4	1
11:45	1	0	2	0	1	0	3	0	5	0	2	0
Totals	**77**	**149**	**70**	**141**	**71**	**171**	**72**	**153**	**107**	**177**	**79**	**158**
Day Total	**226**		**211**		**242**		**225**		**284**		**238**	
AM Pct	34.1%		33.2%		29.3%		32.0%		37.7%		33.4%	
Peak Hour	7:45	17:45	8:15	14:45	7:30	13:30	7:30	14:15	8:00	14:45	7:45	14:30
Peak Volume	29	27	25	23	27	24	25	28	42	34	28	25
P.H.F	0.5577	0.7500	0.8929	0.5227	0.6750	0.6000	0.8929	0.7778	0.6563	0.5000	0.7344	0.5787

AECOM

4:00-5:00 PM	16	12	17	16	22	17
4:15-5:15 PM	15	13	16	14	22	16
4:30-5:30 PM	18	13	17	12	19	16
4:45-5:45 PM	16	13	17	11	21	16
5:00-6:00 PM	20	16	21	13	19	18

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07725
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	7	1	2	1	8	0	8	0	6
00:15	0	2	0	5	1	0	0	2	3	1	1	2
00:30	0	3	0	1	0	1	0	2	0	0	0	1
00:45	0	1	1	2	0	2	1	4	0	2	0	2
01:00	0	3	0	2	0	4	1	3	0	2	0	3
01:15	0	2	0	2	0	7	0	1	0	1	0	3
01:30	0	1	0	2	0	16	0	2	0	3	0	5
01:45	0	2	0	6	0	8	1	6	0	4	0	5
02:00	0	0	0	3	0	5	0	3	0	2	0	3
02:15	0	2	0	1	0	8	0	1	0	2	0	3
02:30	0	8	0	1	0	11	0	4	0	1	0	5
02:45	0	27	1	19	0	4	0	17	0	33	0	20
03:00	0	11	0	11	0	7	0	12	0	10	0	10
03:15	0	4	1	8	0	5	0	4	1	5	0	5
03:30	0	3	0	2	0	3	0	7	0	3	0	4
03:45	0	3	0	0	0	4	0	4	0	2	0	3
04:00	0	1	0	4	0	5	0	2	0	4	0	3
04:15	0	3	0	6	0	2	0	7	0	6	0	5
04:30	0	0	0	2	0	6	0	3	0	4	0	3
04:45	0	1	0	3	0	3	0	3	1	2	0	2
05:00	0	4	0	8	0	4	0	0	0	1	0	3
05:15	0	6	0	4	0	3	0	4	0	2	0	4
05:30	0	4	0	3	0	7	0	3	0	5	0	4
05:45	0	4	0	6	1	8	0	6	0	3	0	5
06:00	0	6	0	3	0	4	0	2	0	4	0	4
06:15	0	3	0	5	0	3	0	2	0	5	0	4
06:30	0	2	0	3	0	3	0	2	0	1	0	2
06:45	0	4	0	1	0	0	0	1	0	3	0	2
07:00	0	2	0	4	0	1	0	3	0	2	0	2
07:15	0	3	0	1	0	4	0	4	0	6	0	4
07:30	0	1	0	3	1	1	0	2	0	7	0	3
07:45	4	1	3	4	8	1	4	1	5	2	5	2
08:00	31	2	19	2	25	1	29	1	24	7	26	3
08:15	5	2	8	0	11	1	14	2	18	3	11	2
08:30	1	0	3	0	5	0	1	1	4	9	3	2
08:45	1	1	1	1	2	1	0	2	9	1	3	1
09:00	2	3	1	3	1	3	2	2	1	5	1	3
09:15	2	2	2	1	1	1	4	2	3	1	2	1
09:30	2	0	4	0	2	0	1	0	2	2	2	0
09:45	1	0	2	1	1	2	0	0	0	2	1	1
10:00	0	1	2	0	3	0	2	3	2	0	2	1
10:15	3	2	3	0	2	0	2	0	5	1	3	1
10:30	1	0	2	2	2	0	1	4	1	0	1	1
10:45	1	0	0	0	0	1	1	0	2	0	1	0
11:00	0	0	1	1	3	0	0	2	1	1	1	1
11:15	2	1	0	0	2	1	3	0	1	0	2	0
11:30	3	0	3	0	6	0	0	0	4	1	3	0
11:45	3	0	2	0	2	0	6	2	7	1	4	1
Totals	**62**	**138**	**59**	**143**	**80**	**153**	**74**	**146**	**94**	**170**	**74**	**150**
Day Total	**200**		**202**		**233**		**220**		**264**		**224**	
AM Pct	31.0%		29.2%		34.3%		33.6%		35.6%		33.0%	
Peak Hour	7:45	14:30	7:45	14:45	7:45	13:30	7:45	14:45	8:00	14:45	7:45	14:30
Peak Volume	41	50	33	40	49	37	48	40	55	51	44	40
P.H.F	0.3306	0.4630	0.4342	0.5263	0.4900	0.5781	0.4138	0.5882	0.5729	0.3864	0.4336	0.5050

AECOM

7:00-8:00 AM	4	3	9	4	5	5
7:15-8:15 AM	35	22	34	33	29	31
7:30-8:30 AM	40	30	45	47	47	42
7:45-8:45 AM	41	33	49	48	51	44
8:00-9:00 AM	38	31	43	44	55	42

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(916) 772-0872

Client: AECOM
File Number: CA07726
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	7	0	3	0	1	1	1	0	0	0	2
00:15	0	3	0	0	0	1	1	2	0	5	0	2
00:30	0	2	1	0	0	4	0	1	1	3	0	2
00:45	0	1	0	2	0	3	0	4	0	1	0	2
01:00	0	2	0	5	0	9	0	2	0	3	0	4
01:15	0	7	0	0	0	15	0	2	0	2	0	5
01:30	0	1	0	4	0	11	0	6	0	3	0	5
01:45	0	8	0	3	0	7	0	5	1	3	0	5
02:00	0	4	0	2	0	6	0	3	0	3	0	4
02:15	0	3	0	3	0	3	0	4	0	5	0	4
02:30	0	18	0	14	0	5	0	12	0	29	0	16
02:45	0	15	0	14	0	4	0	15	0	17	0	13
03:00	0	5	0	5	0	6	0	3	0	1	0	4
03:15	0	1	0	1	0	5	0	4	0	2	0	3
03:30	0	1	0	2	1	1	0	3	0	3	0	2
03:45	0	7	0	2	0	2	0	4	0	2	0	3
04:00	0	1	0	4	0	3	0	2	0	3	0	3
04:15	0	2	0	5	0	5	0	3	1	4	0	4
04:30	0	1	0	2	0	2	0	2	0	3	0	2
04:45	0	0	0	1	0	2	1	4	0	4	0	2
05:00	0	2	1	4	1	6	0	1	0	6	0	4
05:15	1	2	1	2	0	1	0	2	0	4	0	2
05:30	0	2	0	1	0	1	0	4	1	6	0	3
05:45	0	4	0	1	0	6	0	1	1	6	0	4
06:00	0	1	1	3	0	2	0	4	0	7	0	3
06:15	0	3	3	5	2	1	2	1	1	7	2	3
06:30	2	2	2	2	0	0	1	1	1	3	1	2
06:45	3	3	0	2	1	1	1	2	1	3	1	2
07:00	1	1	3	1	0	2	2	3	4	0	2	1
07:15	0	1	1	2	3	2	1	4	4	3	2	2
07:30	3	2	3	0	2	0	3	0	3	2	3	1
07:45	25	2	25	1	29	3	29	2	34	4	28	2
08:00	59	2	46	0	71	1	56	0	76	2	62	1
08:15	0	0	5	0	9	0	9	2	4	5	5	1
08:30	5	2	8	0	5	1	3	0	6	5	5	2
08:45	4	1	3	0	4	0	4	0	1	2	3	1
09:00	3	0	2	1	5	2	6	1	5	1	4	1
09:15	3	1	2	0	5	1	4	1	4	2	4	1
09:30	2	2	4	1	2	3	4	1	2	1	3	2
09:45	3	1	5	0	7	0	1	0	4	0	4	0
10:00	4	1	2	0	2	1	8	0	3	2	4	1
10:15	8	1	3	1	2	0	1	1	2	0	3	1
10:30	1	2	2	1	4	0	2	0	4	2	3	1
10:45	2	0	3	0	6	0	7	1	5	1	5	0
11:00	3	0	2	0	7	0	4	1	4	0	4	0
11:15	4	0	4	0	9	1	6	0	4	0	5	0
11:30	3	1	4	1	2	0	1	0	3	1	3	1
11:45	5	1	4	0	4	0	3	0	8	1	5	0
Totals	**145**	**129**	**140**	**101**	**183**	**130**	**161**	**115**	**188**	**172**	**163**	**129**
Day Total	**274**		**241**		**313**		**276**		**360**		**293**	
AM Pct	52.9%		58.1%		58.5%		58.3%		52.2%		55.8%	
Peak Hour	7:45	14:15	7:45	14:15	7:45	13:00	7:30	14:00	7:45	14:00	7:45	14:15
Peak Volume	89	41	84	36	114	42	97	34	120	54	101	36
P.H.F	0.3771	0.5694	0.4565	0.6429	0.4014	0.7000	0.4330	0.5667	0.3947	0.4655	0.4091	0.5801

AECOM

4:00-5:00 PM	4	12	12	11	14	11
4:15-5:15 PM	5	12	15	10	17	12
4:30-5:30 PM	5	9	11	9	17	10
4:45-5:45 PM	6	8	10	11	20	11
5:00-6:00 PM	10	8	14	8	22	12

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(916) 772-0872

Client: AECOM
File Number: CA07727
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	43	6	45	5	57	7	55	11	67	8	53
00:15	10	58	5	56	13	57	10	59	5	75	9	61
00:30	5	45	6	45	4	55	2	43	10	54	5	48
00:45	3	59	5	49	6	54	7	57	10	58	6	55
01:00	5	41	2	52	3	58	3	56	2	64	3	54
01:15	4	42	1	35	0	63	3	62	4	59	2	52
01:30	0	47	3	55	1	58	1	42	2	42	1	49
01:45	2	54	1	47	2	49	4	48	4	59	3	51
02:00	2	36	2	38	3	42	7	41	5	48	4	41
02:15	1	36	5	39	6	46	1	33	7	50	4	41
02:30	1	36	4	50	0	45	1	46	3	57	2	47
02:45	1	61	1	59	0	64	1	52	1	68	1	61
03:00	0	61	0	49	1	66	2	51	2	66	1	59
03:15	0	56	0	57	1	62	1	52	2	65	1	58
03:30	2	51	0	55	2	62	4	51	0	75	2	59
03:45	1	54	3	47	1	67	0	67	4	68	2	61
04:00	2	66	1	72	2	79	2	60	3	43	2	64
04:15	2	48	3	55	4	63	3	60	4	52	3	56
04:30	3	61	3	58	3	46	2	67	4	72	3	61
04:45	2	54	5	65	3	45	4	67	6	64	4	59
05:00	26	74	13	68	9	60	12	69	7	78	13	70
05:15	9	56	16	72	11	78	11	55	9	61	11	64
05:30	17	49	24	65	19	73	18	76	19	60	19	65
05:45	31	73	30	84	41	84	40	81	38	60	36	76
06:00	21	59	27	52	23	71	31	70	27	65	26	63
06:15	47	74	44	56	39	69	34	60	37	47	40	61
06:30	46	47	54	76	36	61	63	74	50	64	50	64
06:45	81	69	72	71	75	65	69	70	76	44	75	64
07:00	63	55	75	62	77	56	58	79	57	63	66	63
07:15	70	49	77	54	67	35	79	61	69	63	72	52
07:30	100	44	91	47	98	43	79	41	107	47	95	44
07:45	115	37	112	37	103	44	122	40	110	50	112	42
08:00	143	22	144	42	147	37	143	37	149	30	145	34
08:15	100	26	122	35	116	42	119	30	124	29	116	32
08:30	93	31	109	35	113	34	136	32	93	31	109	33
08:45	91	25	98	35	123	30	109	35	122	31	109	31
09:00	104	26	100	27	97	31	85	38	80	30	93	30
09:15	86	27	96	26	108	26	123	20	112	30	105	26
09:30	81	18	62	17	93	21	79	32	90	23	81	22
09:45	67	23	99	22	87	29	82	14	88	29	85	23
10:00	59	12	56	13	73	21	77	25	62	23	65	19
10:15	57	11	59	15	67	12	57	20	54	20	59	16
10:30	70	10	48	16	61	16	70	14	67	33	63	18
10:45	74	8	65	16	75	18	56	20	59	16	66	16
11:00	42	9	54	12	28	10	56	14	55	20	47	13
11:15	55	8	41	8	42	9	50	20	52	24	48	14
11:30	51	6	53	7	54	13	60	16	63	15	56	11
11:45	68	7	56	6	75	7	68	6	60	11	65	7
Totals	**1922**	**1964**	**1953**	**2104**	**2017**	**2233**	**2051**	**2218**	**2025**	**2303**	**1994**	**2164**
Day Total	**3886**		**4057**		**4250**		**4269**		**4328**		**4158**	
AM Pct	49.5%		48.1%		47.5%		48.0%		46.8%		47.9%	
Peak Hour	7:30	17:30	7:45	17:00	8:00	17:15	7:45	17:30	7:30	16:30	7:45	17:00
Peak Volume	458	255	487	289	499	306	520	287	490	275	483	275
P.H.F	0.8007	0.8615	0.8455	0.8601	0.8486	0.9107	0.9091	0.8858	0.8221	0.8814	0.8309	0.9005

AECOM

7:00-8:00 AM	348	355	345	338	343	346
7:15-8:15 AM	428	424	415	423	435	425
7:30-8:30 AM	458	469	464	463	490	469
7:45-8:45 AM	451	487	479	520	476	483
8:00-9:00 AM	427	473	499	507	488	479

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07728
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	40	12	46	16	57	8	52	11	57	12	50
00:15	14	40	2	52	7	47	7	52	13	50	9	48
00:30	8	36	6	42	2	42	8	44	11	51	7	43
00:45	1	37	6	39	8	36	12	43	7	52	7	41
01:00	4	52	4	46	3	49	8	60	6	61	5	54
01:15	4	52	5	43	5	67	6	54	4	54	5	54
01:30	2	55	2	36	4	68	3	50	5	58	3	53
01:45	0	44	4	36	1	50	5	41	3	48	3	44
02:00	6	52	2	54	5	52	3	56	4	55	4	54
02:15	2	67	6	60	6	65	6	74	7	69	5	67
02:30	2	78	7	94	7	90	7	93	11	101	7	91
02:45	0	65	0	70	1	66	0	70	0	83	0	71
03:00	0	67	1	82	1	87	1	61	1	92	1	78
03:15	1	82	0	87	1	89	4	69	2	99	2	85
03:30	0	89	1	84	2	99	2	101	1	92	1	93
03:45	0	81	2	81	1	98	3	94	0	98	1	90
04:00	3	79	1	99	2	93	2	104	1	87	2	92
04:15	1	106	2	110	0	108	0	114	2	99	1	107
04:30	1	96	1	109	2	91	0	117	2	92	1	101
04:45	1	109	1	126	0	101	1	98	0	127	1	112
05:00	5	157	8	146	2	163	0	147	0	128	3	148
05:15	5	143	6	123	2	132	1	132	4	149	4	136
05:30	6	105	6	120	4	122	2	118	5	124	5	118
05:45	5	88	6	96	7	97	3	97	5	127	5	101
06:00	6	86	14	103	9	116	10	111	7	126	9	108
06:15	7	93	9	92	7	92	9	108	10	95	8	96
06:30	4	81	5	88	6	74	15	85	7	89	7	83
06:45	20	64	16	84	13	85	18	79	14	70	16	76
07:00	15	63	19	74	24	62	18	80	19	68	19	69
07:15	11	91	20	69	18	72	16	72	13	64	16	74
07:30	20	48	27	59	35	57	26	55	38	50	29	54
07:45	31	39	36	56	36	47	38	50	43	55	37	49
08:00	45	50	42	44	39	81	48	53	43	45	43	55
08:15	39	47	39	60	27	66	34	51	23	38	32	52
08:30	30	54	31	44	26	47	27	60	42	31	31	47
08:45	32	35	41	48	33	60	43	48	38	30	37	44
09:00	29	41	34	45	40	51	37	61	45	33	37	46
09:15	34	32	28	71	37	62	32	63	28	31	32	52
09:30	36	25	43	32	34	35	30	58	40	35	37	37
09:45	22	30	27	40	34	31	27	33	38	33	30	33
10:00	43	37	44	23	27	37	30	27	34	31	36	31
10:15	30	21	33	26	33	27	25	28	30	20	30	24
10:30	28	15	27	12	38	15	33	26	26	18	30	17
10:45	29	16	26	12	29	16	34	13	26	15	29	14
11:00	33	6	39	16	35	24	36	13	32	26	35	17
11:15	29	9	32	16	41	14	50	15	41	11	39	13
11:30	37	7	32	6	27	12	30	21	38	14	33	12
11:45	30	8	51	7	50	13	50	11	45	12	45	10
Totals	**722**	**2818**	**806**	**3008**	**787**	**3165**	**808**	**3162**	**825**	**3093**	**790**	**3049**
Day Total	**3540**		**3814**		**3952**		**3970**		**3918**		**3839**	
AM Pct	20.4%		21.1%		19.9%		20.4%		21.1%		20.6%	
Peak Hour	11:30	16:45	11:45	16:45	11:45	16:45	11:45	16:45	11:45	16:45	11:45	16:45
Peak Volume	147	514	191	515	196	518	198	495	203	528	187	514
P.H.F	0.9187	0.8185	0.9183	0.8818	0.8596	0.7945	0.9519	0.8418	0.8904	0.8859	0.9266	0.8671

AECOM

4:00-5:00 PM	390	444	393	433	405	413
4:15-5:15 PM	468	491	463	476	446	469
4:30-5:30 PM	505	504	487	494	496	497
4:45-5:45 PM	514	515	518	495	528	514
5:00-6:00 PM	493	485	514	494	528	503

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07729
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	13	1	9	1	15	0	11	1	5	1	11
00:15	1	8	2	11	0	14	3	7	0	15	1	11
00:30	0	9	0	14	0	9	1	4	0	11	0	9
00:45	0	16	1	5	1	12	0	12	0	11	0	11
01:00	0	8	1	8	1	19	0	10	0	10	0	11
01:15	0	12	0	13	0	13	0	17	1	15	0	14
01:30	0	15	0	4	0	17	0	10	0	8	0	11
01:45	0	15	0	15	0	12	0	11	0	11	0	13
02:00	0	11	1	17	1	10	0	14	0	18	0	14
02:15	0	24	0	13	0	15	1	7	1	17	0	15
02:30	0	8	2	8	1	13	0	13	0	12	1	11
02:45	0	14	0	13	1	13	0	12	0	15	0	13
03:00	0	17	0	12	0	12	0	6	0	14	0	12
03:15	0	16	0	10	0	19	0	16	0	15	0	15
03:30	0	18	0	14	0	10	0	16	0	13	0	14
03:45	0	13	0	14	0	14	0	15	0	12	0	14
04:00	0	22	0	12	0	12	0	23	1	7	0	15
04:15	1	17	1	16	1	16	0	16	0	9	1	15
04:30	0	15	0	19	0	12	1	8	2	10	1	13
04:45	0	12	0	14	0	12	1	15	1	14	0	13
05:00	1	15	0	17	0	12	0	18	0	11	0	15
05:15	0	14	0	21	1	28	0	16	0	18	0	19
05:30	5	26	0	17	1	12	2	20	1	19	2	19
05:45	0	18	1	16	1	20	0	15	1	15	1	17
06:00	0	10	2	18	1	17	1	13	2	20	1	16
06:15	1	18	2	12	3	17	3	14	1	16	2	15
06:30	5	14	2	6	5	6	2	11	3	15	3	10
06:45	4	10	6	9	5	18	6	15	3	7	5	12
07:00	5	8	9	5	6	15	9	7	4	12	7	9
07:15	6	10	13	8	7	11	8	11	8	5	8	9
07:30	12	5	20	3	16	9	10	5	18	8	15	6
07:45	25	9	19	9	28	4	30	7	34	6	27	7
08:00	18	6	13	10	12	6	17	8	21	8	16	8
08:15	10	4	10	4	15	8	6	4	13	5	11	5
08:30	13	7	9	4	10	3	9	4	6	3	9	4
08:45	16	3	14	6	15	9	10	8	6	6	12	6
09:00	16	4	10	6	14	2	13	7	14	3	13	4
09:15	15	3	16	5	14	9	9	5	11	7	13	6
09:30	8	4	15	7	11	2	14	3	5	3	11	4
09:45	11	3	12	9	12	0	5	4	10	0	10	3
10:00	13	2	13	1	10	2	12	0	12	1	12	1
10:15	17	2	16	1	12	2	15	0	10	2	14	1
10:30	9	0	11	0	16	1	6	1	13	4	11	1
10:45	16	0	11	1	14	0	9	1	10	3	12	1
11:00	11	0	9	1	10	4	9	1	7	2	9	2
11:15	6	1	12	0	12	1	11	1	8	1	10	1
11:30	11	0	9	1	5	2	15	0	9	3	10	1
11:45	10	0	8	2	12	3	6	0	8	1	9	1
Totals	**267**	**479**	**271**	**440**	**275**	**492**	**244**	**442**	**245**	**446**	**260**	**460**
Day Total	**746**		**711**		**767**		**686**		**691**		**720**	
AM Pct	35.8%		38.1%		35.9%		35.6%		35.5%		36.2%	
Peak Hour	7:45	17:00	7:15	17:15	7:30	17:15	7:15	15:15	7:30	17:15	7:30	17:15
Peak Volume	66	73	65	72	71	77	65	70	86	72	69	71
P.H.F	0.6600	0.7019	0.8125	0.8571	0.6339	0.6875	0.5417	0.7609	0.6324	0.9000	0.6379	0.9098

AECOM

7:00-8:00 AM	48	61	57	57	64	57
7:15-8:15 AM	61	65	63	65	81	67
7:30-8:30 AM	65	62	71	63	86	69
7:45-8:45 AM	66	51	65	62	74	64
8:00-9:00 AM	57	46	52	42	46	49

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07730
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	12	1	5	0	17	1	6	0	10	1	10
00:15	0	16	2	10	0	16	1	8	0	14	1	13
00:30	1	6	0	13	0	18	0	14	1	10	0	12
00:45	0	19	0	7	1	11	2	7	1	8	1	10
01:00	0	10	1	11	0	8	0	14	1	10	0	11
01:15	2	12	0	12	1	15	0	7	2	10	1	11
01:30	0	12	0	8	0	13	0	8	1	11	0	10
01:45	0	8	0	10	0	9	0	10	0	9	0	9
02:00	0	4	0	10	0	10	0	9	0	10	0	9
02:15	0	6	0	8	0	10	0	8	0	11	0	9
02:30	0	18	0	8	0	16	0	11	1	7	0	12
02:45	0	15	0	9	0	14	0	11	0	17	0	13
03:00	0	14	0	10	0	13	0	10	1	13	0	12
03:15	0	11	2	5	0	14	0	12	0	12	0	11
03:30	0	14	0	16	0	13	0	18	1	17	0	16
03:45	0	12	0	12	0	9	0	10	0	10	0	11
04:00	0	17	0	13	0	16	0	16	0	13	0	15
04:15	0	11	0	12	0	8	0	10	0	5	0	9
04:30	0	9	0	10	0	8	0	5	0	13	0	9
04:45	0	13	0	10	0	15	0	15	0	9	0	12
05:00	1	12	0	9	1	13	0	8	0	5	0	9
05:15	1	11	1	17	1	13	0	19	0	16	1	15
05:30	2	11	1	13	1	9	1	12	0	15	1	12
05:45	0	21	1	15	1	12	3	24	3	7	2	16
06:00	0	17	2	11	0	20	0	14	1	14	1	15
06:15	2	19	2	14	3	22	0	14	2	13	2	16
06:30	3	15	1	14	7	22	2	15	0	12	3	16
06:45	3	18	8	13	3	7	5	7	4	10	5	11
07:00	5	11	4	15	8	5	5	13	2	10	5	11
07:15	6	8	13	8	10	12	4	8	5	9	8	9
07:30	12	8	16	10	13	8	10	11	10	12	12	10
07:45	18	6	10	11	14	8	10	3	15	7	13	7
08:00	16	7	18	13	23	7	18	6	19	8	19	8
08:15	15	9	16	8	20	8	16	2	22	6	18	7
08:30	16	8	12	6	16	12	16	9	10	5	14	8
08:45	20	2	17	5	13	11	17	5	16	8	17	6
09:00	14	7	20	8	18	7	16	4	11	6	16	6
09:15	9	4	17	10	16	6	7	4	10	4	12	6
09:30	15	4	19	5	25	0	19	5	14	5	18	4
09:45	12	3	14	7	9	4	6	4	8	3	10	4
10:00	11	4	16	0	6	9	10	2	8	4	10	4
10:15	10	2	12	4	11	3	11	1	9	5	11	3
10:30	10	1	9	0	17	2	13	2	8	5	11	2
10:45	16	3	10	3	16	0	13	0	7	1	12	1
11:00	7	0	9	1	6	3	13	2	12	7	9	3
11:15	13	2	16	1	7	3	8	3	13	3	11	2
11:30	13	0	6	0	9	1	13	2	4	1	9	1
11:45	17	1	19	0	14	0	9	1	9	2	14	1
Totals	**272**	**453**	**295**	**420**	**290**	**480**	**249**	**409**	**231**	**422**	**267**	**437**
Day Total	**725**		**715**		**770**		**658**		**653**		**704**	
AM Pct	37.5%		41.3%		37.7%		37.8%		35.4%		38.0%	
Peak Hour	8:00	17:45	8:45	17:15	7:45	17:45	8:00	17:15	8:00	14:45	8:00	17:45
Peak Volume	67	72	73	56	73	76	67	69	67	59	67	63
P.H.F	0.8375	0.8571	0.9125	0.8235	0.7935	0.8636	0.9306	0.7188	0.7614	0.8676	0.8936	0.9604

AECOM

4:00-5:00 PM	50	45	47	46	40	46
4:15-5:15 PM	45	41	44	38	32	40
4:30-5:30 PM	45	46	49	47	43	46
4:45-5:45 PM	47	49	50	54	45	49
5:00-6:00 PM	55	54	47	63	43	52

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07731
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	0	0	0	4	0	3	0	7	0	4
00:15	0	4	0	3	0	4	0	8	4	3	1	4
00:30	0	0	0	4	0	5	0	4	0	5	0	4
00:45	0	3	0	5	0	3	0	4	0	2	0	3
01:00	0	6	0	9	0	4	0	8	0	8	0	7
01:15	0	2	0	2	0	4	0	5	2	6	0	4
01:30	0	5	0	6	0	2	0	2	0	12	0	5
01:45	0	3	0	11	0	4	0	4	0	8	0	6
02:00	0	2	0	7	0	10	0	3	0	0	0	4
02:15	0	7	0	0	0	1	0	9	0	0	0	3
02:30	0	2	0	5	2	8	0	3	0	2	0	4
02:45	0	2	0	3	0	4	0	4	0	4	0	3
03:00	0	0	0	6	0	2	0	6	0	9	0	5
03:15	0	4	0	2	0	2	0	4	0	12	0	5
03:30	0	2	0	2	0	8	0	3	0	2	0	3
03:45	0	3	0	8	0	5	0	2	0	7	0	5
04:00	0	6	0	5	0	3	0	0	0	7	0	4
04:15	0	10	0	4	0	4	0	4	0	0	0	4
04:30	0	4	0	3	0	10	0	5	0	1	0	5
04:45	0	7	0	5	0	4	0	4	0	5	0	5
05:00	0	4	0	7	0	12	0	8	0	10	0	8
05:15	0	2	0	9	0	2	0	3	0	5	0	4
05:30	0	11	0	5	0	9	4	8	2	3	1	7
05:45	0	8	0	4	0	6	0	3	0	5	0	5
06:00	0	0	3	4	0	11	0	6	0	3	1	5
06:15	2	4	7	2	2	9	2	9	2	5	3	6
06:30	2	10	0	7	2	9	0	12	2	3	1	8
06:45	0	4	3	15	2	13	4	7	2	6	2	9
07:00	2	0	3	2	3	9	6	2	4	2	4	3
07:15	5	7	0	0	2	6	8	0	4	4	4	3
07:30	0	5	7	2	9	10	2	2	5	0	5	4
07:45	7	5	8	0	5	2	7	3	5	3	6	3
08:00	5	0	16	4	15	3	7	5	6	0	10	2
08:15	3	2	3	0	0	0	0	7	8	2	3	2
08:30	3	0	7	3	15	5	4	0	0	8	6	3
08:45	9	5	12	0	5	4	0	2	5	6	6	3
09:00	4	2	5	4	12	0	6	5	6	4	7	3
09:15	9	0	4	5	2	0	6	2	4	0	5	1
09:30	3	0	7	2	2	5	4	2	5	10	4	4
09:45	2	3	4	0	7	2	4	2	6	0	5	1
10:00	7	0	2	5	3	3	5	3	6	3	5	3
10:15	0	2	2	0	7	5	7	0	0	0	3	1
10:30	4	0	2	0	5	4	0	0	7	4	4	2
10:45	7	0	3	2	7	0	7	2	5	0	6	1
11:00	0	2	4	3	4	3	3	0	2	0	3	2
11:15	2	0	3	2	2	0	3	3	5	0	3	1
11:30	3	0	8	0	3	0	2	0	3	0	4	0
11:45	2	0	9	0	6	2	6	0	3	0	5	0
Totals	**81**	**152**	**122**	**177**	**122**	**225**	**97**	**181**	**103**	**186**	**105**	**184**
Day Total	**233**		**299**		**347**		**278**		**289**		**289**	
AM Pct	34.8%		40.8%		35.2%		34.9%		35.6%		36.3%	
Peak Hour	8:30	16:00	8:00	13:00	7:45	18:00	7:15	18:00	7:30	13:00	7:45	18:00
Peak Volume	25	27	38	28	35	42	24	34	24	34	25	28
P.H.F	0.6944	0.6750	0.5938	0.6364	0.5833	0.8077	0.7500	0.7083	0.7500	0.7083	0.6327	0.7722

AECOM

7:00-8:00 AM	14	18	19	23	18	18
7:15-8:15 AM	17	31	31	24	20	25
7:30-8:30 AM	15	34	29	16	24	24
7:45-8:45 AM	18	34	35	18	19	25
8:00-9:00 AM	20	38	35	11	19	25

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07732
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	8	0	5	0	3	0	8	0	10	0	7
00:15	0	6	0	3	0	6	0	11	0	6	0	6
00:30	0	6	0	0	0	16	0	5	0	3	0	6
00:45	0	8	0	4	0	4	0	0	0	6	0	4
01:00	0	3	0	10	0	12	0	3	0	8	0	7
01:15	0	3	0	6	0	6	0	12	0	3	0	6
01:30	0	5	0	6	0	8	0	0	0	0	0	4
01:45	0	3	0	6	0	3	0	2	0	9	0	5
02:00	0	3	0	0	0	8	0	11	0	2	0	5
02:15	0	10	0	12	0	3	0	0	0	3	0	6
02:30	0	3	0	1	0	9	0	7	0	0	0	4
02:45	0	12	0	0	0	7	0	5	0	3	0	5
03:00	0	0	0	7	0	4	0	0	0	3	0	3
03:15	0	4	0	0	0	11	0	9	0	0	0	5
03:30	0	6	0	4	0	3	0	6	0	3	0	4
03:45	3	4	0	13	0	12	0	6	0	0	1	7
04:00	0	6	0	3	0	9	0	6	0	0	0	5
04:15	0	15	0	6	0	0	0	3	0	7	0	6
04:30	0	10	0	3	0	14	0	3	0	13	0	9
04:45	0	3	0	13	0	6	0	18	0	10	0	10
05:00	0	6	0	6	0	17	0	8	0	17	0	11
05:15	0	7	3	7	0	0	0	6	0	6	1	5
05:30	0	0	0	3	0	5	4	3	6	9	2	4
05:45	0	3	0	6	0	16	3	3	0	8	1	7
06:00	0	3	0	5	0	11	0	3	0	3	0	5
06:15	3	9	3	9	3	14	3	17	3	0	3	10
06:30	6	3	10	6	6	0	3	17	0	7	5	7
06:45	0	9	0	1	7	3	6	0	0	4	3	3
07:00	0	3	0	14	1	4	0	3	0	0	0	5
07:15	5	1	6	0	1	3	6	0	13	3	6	1
07:30	3	5	3	3	4	7	6	3	6	9	4	5
07:45	3	0	9	0	3	3	6	8	7	3	6	3
08:00	3	3	3	9	3	6	0	6	3	0	2	5
08:15	13	3	3	6	3	0	8	0	0	0	5	2
08:30	3	3	5	4	5	3	3	0	0	8	3	4
08:45	0	0	6	3	6	3	10	0	0	6	4	2
09:00	4	6	9	3	11	3	3	0	6	0	7	2
09:15	7	0	7	0	9	0	10	6	3	0	7	1
09:30	5	0	0	4	6	3	3	0	9	6	5	3
09:45	5	0	6	0	10	3	12	0	3	0	7	1
10:00	6	0	12	0	5	0	6	0	15	9	9	2
10:15	3	3	4	0	7	0	0	0	3	6	3	2
10:30	3	0	0	0	12	0	11	0	5	0	6	0
10:45	6	0	0	0	4	0	0	0	6	0	3	0
11:00	3	0	0	0	3	0	9	0	3	3	4	1
11:15	7	0	10	0	8	3	6	3	3	0	7	1
11:30	10	0	0	0	9	0	3	0	12	0	7	0
11:45	3	0	7	0	6	0	8	0	6	0	6	0
Totals	**104**	**185**	**106**	**191**	**132**	**251**	**129**	**201**	**112**	**196**	**117**	**205**
Day Total	**289**		**297**		**383**		**330**		**308**		**321**	
AM Pct	36.0%		35.7%		34.5%		39.1%		36.4%		36.3%	
Peak Hour	11:15	15:45	8:30	18:15	9:00	17:30	11:45	17:45	11:30	16:15	9:15	16:15
Peak Volume	28	35	27	30	36	46	32	40	34	47	28	36
P.H.F	0.7000	0.5833	0.7500	0.5357	0.8182	0.7188	0.7273	0.5882	0.7083	0.6912	0.7898	0.8241

AECOM

4:00-5:00 PM	34	25	29	30	30	30
4:15-5:15 PM	34	28	37	32	47	36
4:30-5:30 PM	26	29	37	35	46	35
4:45-5:45 PM	16	29	28	35	42	30
5:00-6:00 PM	16	22	38	20	40	27

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07733
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	40	4	33	6	50	5	36	6	42	6	40
00:15	7	36	1	33	4	42	3	44	11	32	5	37
00:30	8	28	4	34	4	44	10	37	6	41	6	37
00:45	2	34	5	52	3	36	4	51	6	48	4	44
01:00	2	44	3	44	2	37	5	33	2	44	3	40
01:15	2	38	3	43	6	41	5	35	5	47	4	41
01:30	2	35	1	38	0	40	3	21	2	39	2	35
01:45	2	27	0	42	0	47	0	47	0	36	0	40
02:00	1	37	3	42	2	40	1	38	2	36	2	39
02:15	0	38	1	37	0	41	0	36	3	36	1	38
02:30	0	48	4	33	0	37	2	38	1	35	1	38
02:45	3	35	3	43	1	35	1	43	1	34	2	38
03:00	2	41	0	47	2	44	2	34	1	40	1	41
03:15	0	30	0	39	2	49	0	35	0	37	0	38
03:30	1	30	0	38	2	51	0	38	0	45	1	40
03:45	0	36	1	41	0	62	1	51	2	53	1	49
04:00	1	44	1	46	1	38	1	50	4	46	2	45
04:15	1	34	2	28	3	44	4	43	0	32	2	36
04:30	1	42	1	48	1	37	1	42	1	47	1	43
04:45	4	36	1	44	3	46	5	47	3	46	3	44
05:00	1	56	6	38	3	50	4	45	4	50	4	48
05:15	4	44	2	53	4	48	7	51	4	52	4	50
05:30	13	36	8	44	6	47	9	52	10	49	9	46
05:45	11	60	13	54	19	41	12	60	11	33	13	50
06:00	10	52	7	46	4	39	7	61	7	44	7	48
06:15	10	40	13	52	11	52	10	54	14	42	12	48
06:30	19	45	20	44	21	46	21	50	26	35	21	44
06:45	30	55	37	50	32	51	23	51	22	40	29	49
07:00	30	60	32	37	39	43	39	54	32	42	34	47
07:15	41	37	43	31	46	44	37	44	40	41	41	39
07:30	55	28	76	27	62	30	69	27	62	36	65	30
07:45	86	31	69	27	75	21	78	27	81	41	78	29
08:00	86	12	73	20	84	24	105	27	77	33	85	23
08:15	76	20	62	21	91	22	98	23	82	21	82	21
08:30	105	16	73	23	95	12	89	21	71	16	87	18
08:45	81	27	89	22	95	23	104	16	82	20	90	22
09:00	69	20	85	14	68	27	68	14	67	20	71	19
09:15	69	21	89	21	77	22	55	26	64	23	71	23
09:30	67	13	87	12	77	14	54	28	56	17	68	17
09:45	65	11	71	13	69	11	75	27	61	14	68	15
10:00	49	21	52	13	51	12	50	16	46	16	50	16
10:15	48	19	45	11	40	18	47	17	52	21	46	17
10:30	57	8	43	7	41	7	45	8	47	12	47	8
10:45	47	12	45	5	50	15	48	8	48	14	48	11
11:00	51	11	48	9	44	12	53	8	31	13	45	11
11:15	41	3	46	7	40	8	55	10	33	9	43	7
11:30	40	1	46	8	44	6	53	8	50	10	47	7
11:45	47	3	37	5	62	6	42	9	49	9	47	6
Totals	**1355**	**1495**	**1355**	**1519**	**1392**	**1612**	**1410**	**1641**	**1285**	**1589**	**1359**	**1571**
Day Total	**2850**		**2874**		**3004**		**3051**		**2874**		**2931**	
AM Pct	47.5%		47.1%		46.3%		46.2%		44.7%		46.4%	
Peak Hour	7:45	18:15	8:45	17:15	8:00	15:00	8:00	17:30	8:00	16:45	8:00	17:15
Peak Volume	353	200	350	197	365	206	396	227	312	197	344	193
P.H.F	0.8405	0.8333	0.9831	0.9120	0.9605	0.8306	0.9429	0.9303	0.9512	0.9471	0.9523	0.9738

AECOM

7:00-8:00 AM	212	220	222	223	215	218
7:15-8:15 AM	268	261	267	289	260	269
7:30-8:30 AM	303	280	312	350	302	309
7:45-8:45 AM	353	277	345	370	311	331
8:00-9:00 AM	348	297	365	396	312	344

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961 Washington Blvd., Suite 603
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(916) 772-0872

Client: AECOM
File Number: CA07734
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	37	4	47	5	42	11	35	10	41	8	40
00:15	4	36	6	34	12	32	14	40	15	46	10	38
00:30	4	26	9	34	5	34	6	46	4	51	6	38
00:45	3	39	5	46	7	41	7	27	11	43	7	39
01:00	1	49	6	49	4	56	9	49	4	52	5	51
01:15	3	37	6	51	6	39	3	49	7	61	5	47
01:30	1	56	1	37	2	37	2	35	4	41	2	41
01:45	4	30	1	40	1	31	3	41	3	39	2	36
02:00	3	43	1	45	4	63	3	48	5	57	3	51
02:15	0	52	1	58	2	49	3	46	0	51	1	51
02:30	0	40	5	49	1	46	6	52	6	64	4	50
02:45	0	54	1	45	4	46	1	48	3	51	2	49
03:00	1	58	2	70	1	51	2	61	3	59	2	60
03:15	2	51	1	67	1	65	2	53	0	70	1	61
03:30	2	49	1	53	0	57	2	58	2	64	1	56
03:45	0	51	0	67	0	76	1	68	3	77	1	68
04:00	0	63	3	69	1	64	1	64	2	72	1	66
04:15	0	72	1	61	1	78	0	61	2	75	1	69
04:30	2	66	0	63	3	75	1	87	3	68	2	72
04:45	0	82	1	75	2	75	2	60	4	76	2	74
05:00	2	83	2	103	6	74	2	81	0	77	2	84
05:15	3	94	2	78	2	80	3	90	1	88	2	86
05:30	3	85	2	86	2	87	5	97	6	73	4	86
05:45	5	62	3	80	7	85	3	73	4	58	4	72
06:00	5	72	4	58	4	36	1	67	2	70	3	61
06:15	4	64	2	77	6	76	11	72	2	58	5	69
06:30	6	59	7	50	11	77	7	78	12	59	9	65
06:45	9	54	16	51	9	63	9	67	11	56	11	58
07:00	12	56	8	71	14	58	10	66	13	55	11	61
07:15	17	62	15	60	22	65	17	74	17	53	18	63
07:30	21	42	21	42	19	41	26	41	25	38	22	41
07:45	17	45	24	30	20	56	20	52	26	42	21	45
08:00	25	32	29	34	25	47	20	39	25	36	25	38
08:15	30	20	35	30	20	42	23	47	32	28	28	33
08:30	14	34	29	40	30	33	29	46	30	26	26	36
08:45	26	18	31	41	36	36	27	54	26	24	29	35
09:00	28	54	38	42	27	40	30	64	25	24	30	45
09:15	23	37	23	38	21	34	29	39	24	30	24	36
09:30	24	34	19	30	24	30	29	25	24	33	24	30
09:45	29	56	27	35	34	27	27	25	24	45	28	38
10:00	27	31	22	15	24	29	23	26	28	24	25	25
10:15	12	20	28	26	35	14	29	28	31	15	27	21
10:30	22	23	19	12	22	21	25	15	25	14	23	17
10:45	24	15	26	21	30	19	26	19	35	22	28	19
11:00	26	16	23	14	27	11	27	17	36	22	28	16
11:15	33	15	15	15	28	13	23	18	29	17	26	16
11:30	32	7	33	9	41	11	20	11	36	13	32	10
11:45	29	9	37	7	31	8	42	10	47	3	37	7
Totals	**548**	**2190**	**595**	**2255**	**639**	**2270**	**622**	**2369**	**687**	**2261**	**618**	**2269**
Day Total	**2738**		**2850**		**2909**		**2991**		**2948**		**2887**	
AM Pct	20.0%		20.9%		22.0%		20.8%		23.3%		21.4%	
Peak Hour	11:30	16:45	11:45	17:00	11:30	17:00	11:45	17:00	11:45	16:45	11:45	16:45
Peak Volume	134	344	152	347	146	326	163	341	185	314	153	329
P.H.F	0.9054	0.9149	0.8085	0.8422	0.8690	0.9368	0.8859	0.8789	0.9069	0.8920	0.9493	0.9558

AECOM

4:00-5:00 PM	283	268	292	272	291	281
4:15-5:15 PM	303	302	302	289	296	298
4:30-5:30 PM	325	319	304	318	309	315
4:45-5:45 PM	344	342	316	328	314	329
5:00-6:00 PM	324	347	326	341	296	327

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07704
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	83	3	59	4	79	2	82	3	80	3	77
00:15	7	62	3	78	5	68	3	74	10	91	6	75
00:30	4	64	7	61	4	62	6	69	7	70	6	65
00:45	9	65	4	78	5	62	3	64	4	62	5	66
01:00	3	60	3	84	3	67	4	58	3	71	3	68
01:15	4	72	0	72	5	80	2	59	1	86	2	74
01:30	1	44	4	57	3	76	2	70	5	71	3	64
01:45	2	60	1	70	3	67	3	65	4	61	3	65
02:00	2	67	2	50	1	63	3	68	1	55	2	61
02:15	1	51	2	64	2	63	1	63	3	65	2	61
02:30	2	67	1	68	3	51	3	66	2	66	2	64
02:45	2	45	1	55	3	64	3	52	3	66	2	56
03:00	2	65	1	63	1	43	1	53	2	59	1	57
03:15	2	60	3	67	3	41	3	63	2	73	3	61
03:30	2	70	2	64	2	57	4	49	1	64	2	61
03:45	2	75	1	91	1	70	4	65	4	84	2	77
04:00	5	74	3	74	3	88	3	75	3	71	3	76
04:15	3	71	7	54	5	68	5	65	4	66	5	65
04:30	8	61	8	68	11	73	4	57	6	73	7	66
04:45	6	82	8	64	7	61	10	77	8	82	8	73
05:00	15	76	12	79	9	80	10	81	10	67	11	77
05:15	33	78	29	72	29	75	29	90	23	74	29	78
05:30	47	79	49	89	55	89	57	75	56	84	53	83
05:45	71	79	66	96	73	96	78	88	74	68	72	85
06:00	66	74	80	97	75	79	66	94	56	70	69	83
06:15	105	95	104	98	100	95	103	84	105	95	103	93
06:30	97	79	94	108	84	82	111	77	104	71	98	83
06:45	108	65	130	58	121	69	116	61	109	49	117	60
07:00	117	43	118	43	130	47	130	62	130	54	125	50
07:15	127	44	126	44	135	36	149	60	128	34	133	44
07:30	145	34	145	37	161	41	163	36	132	47	149	39
07:45	166	33	201	44	171	44	166	45	164	33	174	40
08:00	177	33	197	32	188	41	186	36	190	32	188	35
08:15	177	33	151	34	150	34	159	28	165	25	160	31
08:30	160	15	154	18	146	28	145	23	163	18	154	20
08:45	150	21	147	19	155	23	149	29	167	18	154	22
09:00	138	14	209	19	176	13	137	20	167	21	165	17
09:15	152	22	157	7	177	25	129	23	145	22	152	20
09:30	142	21	154	12	142	24	166	14	129	18	147	18
09:45	127	10	140	15	137	16	140	16	116	15	132	14
10:00	108	17	107	10	105	17	117	17	94	26	106	17
10:15	109	13	111	14	110	14	138	16	88	16	111	15
10:30	95	11	98	15	70	6	100	9	99	16	92	11
10:45	84	7	88	14	100	12	95	12	86	15	91	12
11:00	73	7	71	6	85	10	81	9	73	10	77	8
11:15	79	9	72	8	57	7	76	7	100	7	77	8
11:30	84	3	71	7	90	5	92	12	80	4	83	6
11:45	75	10	107	5	77	4	88	1	93	9	88	6
Totals	**3098**	**2323**	**3252**	**2441**	**3182**	**2415**	**3245**	**2419**	**3122**	**2434**	**3180**	**2406**
Day Total	**5421**		**5693**		**5597**		**5664**		**5556**		**5586**	
AM Pct	57.1%		57.1%		56.9%		57.3%		56.2%		56.9%	
Peak Hour	7:45	17:30	7:45	17:45	7:30	17:30	7:30	17:15	8:00	17:30	7:45	17:45
Peak Volume	680	327	703	399	670	359	674	347	685	317	675	345
P.H.F	0.9605	0.8605	0.8744	0.9236	0.8910	0.9349	0.9059	0.9229	0.9013	0.8342	0.8998	0.9234

AECOM

7:00-8:00 AM	555	590	597	608	554	581
7:15-8:15 AM	615	669	655	664	614	643
7:30-8:30 AM	665	694	670	674	651	671
7:45-8:45 AM	680	703	655	656	682	675
8:00-9:00 AM	664	649	639	639	685	655

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(916) 772-0872

Client: AECOM
File Number: CA07705
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	12	51	13	47	17	66	15	66	12	76	14	61
00:15	12	63	14	61	8	66	13	67	8	73	11	66
00:30	7	58	6	65	6	60	6	64	10	71	7	64
00:45	10	66	11	79	8	77	6	48	5	85	8	71
01:00	5	63	7	82	4	82	2	58	8	84	5	74
01:15	5	72	6	87	3	83	8	70	6	74	6	77
01:30	2	58	4	73	4	76	3	67	2	74	3	70
01:45	3	76	5	78	3	75	2	68	5	101	4	80
02:00	2	106	0	98	2	107	3	97	9	95	3	101
02:15	1	125	2	154	8	102	2	111	7	121	4	123
02:30	2	136	2	124	8	117	5	109	6	127	5	123
02:45	4	114	4	109	6	99	1	108	5	110	4	108
03:00	3	148	9	130	5	157	3	123	1	117	4	135
03:15	4	127	5	137	5	113	3	139	2	137	4	131
03:30	1	143	4	148	2	152	2	152	5	158	3	151
03:45	2	135	2	146	1	129	3	136	1	164	2	142
04:00	0	185	1	143	1	156	2	149	1	151	1	157
04:15	1	163	3	179	1	168	0	164	1	172	1	169
04:30	0	182	1	184	2	189	1	168	0	183	1	181
04:45	1	158	2	197	1	174	2	182	0	180	1	178
05:00	2	193	4	196	3	170	0	184	2	209	2	190
05:15	3	190	5	188	2	176	4	220	7	190	4	193
05:30	5	175	6	186	9	172	2	174	2	166	5	175
05:45	8	164	6	180	7	191	9	176	6	151	7	172
06:00	7	134	6	151	6	134	13	179	6	137	8	147
06:15	6	166	5	137	11	135	5	135	8	141	7	143
06:30	6	114	15	147	18	140	14	115	15	124	14	128
06:45	18	116	20	138	20	115	19	109	15	93	18	114
07:00	14	113	24	116	19	125	27	129	40	103	25	117
07:15	24	116	38	123	28	96	34	94	33	91	31	104
07:30	43	91	50	125	50	114	58	91	54	80	51	100
07:45	51	75	65	71	55	83	46	71	62	69	56	74
08:00	52	76	49	96	37	94	43	77	46	58	45	80
08:15	40	68	49	78	31	63	47	71	47	50	43	66
08:30	51	56	48	66	35	56	36	61	46	53	43	58
08:45	45	58	22	52	35	32	55	69	34	44	38	51
09:00	38	64	50	51	53	51	44	77	53	58	48	60
09:15	34	52	36	52	51	68	39	40	38	44	40	51
09:30	48	48	34	45	44	49	52	43	44	49	44	47
09:45	58	42	67	24	55	49	60	47	57	34	59	39
10:00	34	39	43	16	59	52	51	28	43	30	46	33
10:15	39	18	39	26	46	51	55	31	49	35	46	32
10:30	43	23	32	30	45	45	36	27	51	33	41	32
10:45	59	16	48	13	53	16	48	13	57	20	53	16
11:00	64	11	52	19	58	21	51	22	70	19	59	18
11:15	46	16	54	22	60	25	58	17	68	16	57	19
11:30	70	19	69	17	55	21	52	18	67	24	63	20
11:45	70	14	55	15	52	18	70	13	64	14	62	15
Totals	**1055**	**4496**	**1092**	**4701**	**1092**	**4610**	**1110**	**4477**	**1178**	**4488**	**1105**	**4554**
Day Total	**5551**		**5793**		**5702**		**5587**		**5666**		**5660**	
AM Pct	19.0%		18.9%		19.2%		19.9%		20.8%		19.5%	
Peak Hour	11:30	16:30	11:30	16:45	11:45	16:30	11:45	16:45	11:45	16:30	11:45	16:30
Peak Volume	254	723	232	767	244	709	267	760	284	762	253	743
P.H.F	0.9071	0.9365	0.8406	0.9734	0.9242	0.9378	0.9536	0.8636	0.9342	0.9115	0.9583	0.9629

AECOM

4:00-5:00 PM	688	703	687	663	686	685
4:15-5:15 PM	696	756	701	698	744	719
4:30-5:30 PM	723	765	709	754	762	743
4:45-5:45 PM	716	767	692	760	745	736
5:00-6:00 PM	722	750	709	754	716	730

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07706
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	56	2	47	3	77	1	57	11	76	4	63
00:15	3	73	2	88	3	76	2	67	0	56	2	72
00:30	5	45	5	57	5	56	1	57	5	72	4	57
00:45	6	66	3	74	1	64	3	50	4	69	3	65
01:00	6	50	0	57	7	64	5	53	2	68	4	58
01:15	5	48	3	30	2	68	3	45	3	53	3	49
01:30	3	48	3	64	4	61	3	45	5	47	4	53
01:45	3	38	3	31	3	64	4	59	6	56	4	50
02:00	1	48	3	37	2	60	4	54	1	44	2	49
02:15	3	37	3	56	2	45	0	45	3	56	2	48
02:30	4	42	3	38	1	45	2	41	3	55	3	44
02:45	0	43	8	44	5	49	0	64	0	39	3	48
03:00	4	49	3	39	1	55	1	61	3	52	2	51
03:15	1	44	1	31	1	44	0	31	6	52	2	40
03:30	2	42	1	41	2	45	2	42	5	46	2	43
03:45	5	56	5	51	4	59	6	41	4	52	5	52
04:00	2	46	7	51	8	49	6	49	7	63	6	52
04:15	3	50	4	53	3	56	8	47	10	51	6	51
04:30	8	48	2	49	7	49	4	52	3	64	5	52
04:45	7	34	8	52	12	61	14	48	21	64	12	52
05:00	11	30	18	62	17	39	30	43	20	59	19	47
05:15	32	35	27	56	39	66	48	62	41	47	37	53
05:30	66	52	77	57	75	66	79	49	84	59	76	57
05:45	68	72	72	63	101	62	99	70	80	48	84	63
06:00	100	43	102	55	103	56	91	50	120	53	103	51
06:15	211	63	188	70	217	48	237	55	235	59	218	59
06:30	214	53	226	59	253	58	187	75	211	43	218	58
06:45	175	37	135	47	133	36	154	40	128	33	145	39
07:00	137	28	192	23	185	34	212	40	174	46	180	34
07:15	185	36	166	19	218	31	201	38	202	35	194	32
07:30	225	15	236	32	233	18	251	33	240	26	237	25
07:45	185	17	204	25	273	20	269	23	218	29	230	23
08:00	199	14	177	19	189	37	200	25	208	38	195	27
08:15	210	26	276	27	193	14	247	21	277	17	241	21
08:30	270	13	337	26	221	17	299	26	281	27	282	22
08:45	307	22	367	35	222	21	255	22	238	15	278	23
09:00	182	14	359	19	253	20	168	19	260	25	244	19
09:15	155	14	166	14	238	17	143	20	151	24	171	18
09:30	147	19	155	16	126	14	150	19	159	11	147	16
09:45	128	3	125	12	182	15	140	10	150	16	145	11
10:00	95	17	87	10	99	16	123	16	95	10	100	14
10:15	78	6	92	13	121	12	141	5	103	13	107	10
10:30	76	8	69	13	84	10	91	11	93	16	83	12
10:45	95	5	82	5	85	12	92	16	91	6	89	9
11:00	45	8	58	9	73	15	77	10	97	10	70	10
11:15	55	5	58	3	61	13	46	10	96	3	63	7
11:30	61	7	49	12	62	18	70	11	70	8	62	11
11:45	55	8	56	6	53	6	61	11	87	10	62	8
Totals	**3841**	**1633**	**4225**	**1797**	**4185**	**1938**	**4230**	**1838**	**4311**	**1921**	**4158**	**1825**
Day Total	**5474**		**6022**		**6123**		**6068**		**6232**		**5984**	
AM Pct	70.2%		70.2%		68.3%		69.7%		69.2%		69.5%	
Peak Hour	8:00	12:00	8:15	12:15	8:30	12:00	7:45	17:45	8:15	12:00	8:15	12:00
Peak Volume	986	240	1339	276	934	273	1015	250	1056	273	1044	257
P.H.F	0.8029	0.8219	0.9121	0.7841	0.9229	0.8864	0.8487	0.8333	0.9395	0.8980	0.9272	0.8910

AECOM

7:00-8:00 AM	732	798	909	933	834	841
7:15-8:15 AM	794	783	913	921	868	856
7:30-8:30 AM	819	893	888	967	943	902
7:45-8:45 AM	864	994	876	1015	984	947
8:00-9:00 AM	986	1157	825	1001	1004	995

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07707
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	13	78	17	93	28	87	25	107	37	153	24	104
00:15	8	84	14	83	19	86	22	86	14	94	15	87
00:30	5	79	14	94	15	73	12	77	9	93	11	83
00:45	17	63	8	90	13	86	9	104	18	67	13	82
01:00	6	100	8	85	11	84	13	90	10	107	10	93
01:15	5	83	6	88	5	86	8	99	7	129	6	97
01:30	1	77	9	100	9	142	10	61	4	121	7	100
01:45	8	91	8	87	13	115	16	120	13	120	12	107
02:00	5	94	10	117	10	132	8	128	16	133	10	121
02:15	3	128	12	157	8	151	3	154	7	156	7	149
02:30	3	122	5	123	11	123	8	130	11	113	8	122
02:45	10	105	4	141	10	155	10	112	6	116	8	126
03:00	0	118	15	126	6	156	3	119	3	148	5	133
03:15	6	162	3	152	5	144	5	145	4	151	5	151
03:30	7	175	0	215	4	181	0	199	0	218	2	198
03:45	6	232	3	191	5	237	2	188	4	169	4	203
04:00	2	202	2	176	5	182	13	195	4	179	5	187
04:15	6	152	4	173	0	215	5	194	4	214	4	190
04:30	3	201	5	217	4	215	2	229	4	205	4	213
04:45	5	240	3	214	5	199	5	212	14	209	6	215
05:00	10	201	4	270	1	227	8	242	6	206	6	229
05:15	6	259	2	290	2	272	0	292	3	241	3	271
05:30	11	229	10	257	6	219	5	215	4	237	7	231
05:45	11	208	8	243	11	304	11	209	13	183	11	229
06:00	18	197	17	225	16	232	14	197	14	205	16	211
06:15	16	184	16	274	26	256	18	242	21	165	19	224
06:30	20	221	23	229	18	176	15	169	26	174	20	194
06:45	14	137	28	181	11	172	28	151	21	157	20	160
07:00	33	134	34	160	29	149	37	159	28	134	32	147
07:15	36	131	31	180	37	154	41	162	31	122	35	150
07:30	43	186	28	182	29	182	38	211	46	177	37	188
07:45	60	143	46	140	35	145	27	135	51	135	44	140
08:00	70	88	60	139	69	115	65	140	64	92	66	115
08:15	36	91	63	126	32	101	45	124	60	77	47	104
08:30	51	68	55	101	42	69	41	79	76	68	53	77
08:45	55	123	56	81	54	60	60	85	65	60	58	82
09:00	69	71	47	81	53	91	70	61	56	57	59	72
09:15	52	86	67	75	57	80	71	79	60	70	61	78
09:30	46	68	64	61	48	50	65	57	53	51	55	57
09:45	58	39	42	48	63	48	57	41	82	52	60	46
10:00	53	54	60	30	73	44	58	52	84	33	66	43
10:15	26	36	68	29	75	37	52	40	105	38	65	36
10:30	52	36	56	35	70	37	68	35	65	65	62	42
10:45	70	24	38	16	55	25	67	29	78	30	62	25
11:00	98	20	83	25	70	29	83	21	74	33	82	26
11:15	73	26	72	25	96	39	52	31	84	19	75	28
11:30	92	23	89	20	63	20	85	17	97	26	85	21
11:45	86	19	83	40	93	22	84	22	93	17	88	24
Totals	**1384**	**5688**	**1400**	**6285**	**1420**	**6204**	**1444**	**6046**	**1649**	**5819**	**1459**	**6008**
Day Total	**7072**		**7685**		**7624**		**7490**		**7468**		**7468**	
AM Pct	19.6%		18.2%		18.6%		19.3%		22.1%		19.5%	
Peak Hour	11:00	16:45	11:45	17:00	11:15	17:15	11:30	16:30	11:30	16:45	11:30	17:00
Peak Volume	349	929	353	1060	339	1027	362	975	437	893	363	961
P.H.F	0.8903	0.8967	0.9388	0.9138	0.8828	0.8446	0.8458	0.8348	0.7141	0.9263	0.8764	0.8870

AECOM

4:00-5:00 PM	795	780	811	830	807	805
4:15-5:15 PM	794	874	856	877	834	847
4:30-5:30 PM	901	991	913	975	861	928
4:45-5:45 PM	929	1031	917	961	893	946
5:00-6:00 PM	897	1060	1022	958	867	961

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07708
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	4	3	2	10	0	6	0	9	1	6
00:15	0	7	0	10	1	11	3	7	0	5	1	8
00:30	0	9	1	8	0	10	1	2	1	1	1	6
00:45	0	10	1	9	0	10	1	3	0	5	0	7
01:00	1	8	1	9	0	5	0	9	0	5	0	7
01:15	2	5	1	9	0	7	0	9	0	6	1	7
01:30	0	9	0	4	0	9	0	9	0	8	0	8
01:45	0	6	0	14	1	8	0	10	1	8	0	9
02:00	0	8	1	11	0	6	0	8	4	8	1	8
02:15	1	5	0	9	1	10	0	12	1	5	1	8
02:30	0	11	1	6	1	10	1	6	3	15	1	10
02:45	0	11	0	5	0	12	0	5	0	7	0	8
03:00	1	11	2	12	0	9	0	7	2	5	1	9
03:15	0	13	1	11	0	9	1	18	1	8	1	12
03:30	1	14	0	17	0	18	0	14	0	15	0	16
03:45	0	6	0	15	0	14	0	13	0	12	0	12
04:00	1	8	1	9	1	8	0	15	2	10	1	10
04:15	1	11	1	10	1	8	1	18	1	11	1	12
04:30	0	3	2	10	2	8	2	6	2	6	2	7
04:45	3	10	2	15	2	10	3	10	3	7	3	10
05:00	3	8	4	9	5	13	2	8	4	14	4	10
05:15	2	11	2	24	4	12	3	12	2	16	3	15
05:30	2	13	3	9	3	9	4	6	3	6	3	9
05:45	5	8	3	8	8	11	5	9	5	16	5	10
06:00	4	4	4	4	7	12	4	6	4	20	5	9
06:15	9	10	6	6	3	4	4	8	7	12	6	8
06:30	6	5	5	7	11	9	8	4	6	7	7	6
06:45	3	3	11	9	8	8	6	10	7	14	7	9
07:00	5	4	5	7	5	15	6	14	6	5	5	9
07:15	6	6	7	11	3	12	9	11	4	12	6	10
07:30	7	8	11	5	6	7	8	6	10	12	8	8
07:45	5	5	7	8	8	8	9	6	6	11	7	8
08:00	5	3	5	6	6	6	6	10	8	6	6	6
08:15	3	3	10	5	6	3	9	5	7	4	7	4
08:30	9	7	9	2	4	2	8	5	13	7	9	5
08:45	3	6	9	6	11	5	5	6	10	4	8	5
09:00	10	2	6	2	6	3	8	1	5	3	7	2
09:15	6	4	11	6	7	6	9	5	6	3	8	5
09:30	7	4	12	1	16	2	5	5	10	6	10	4
09:45	7	1	8	0	8	2	5	3	6	0	7	1
10:00	1	4	4	4	5	3	5	1	7	3	4	3
10:15	10	2	4	5	8	0	7	0	4	0	7	1
10:30	9	2	8	1	4	3	3	1	3	0	5	1
10:45	6	1	5	2	6	3	4	1	12	3	7	2
11:00	4	1	8	2	11	1	5	1	8	0	7	1
11:15	7	0	9	0	4	1	9	0	12	1	8	0
11:30	4	1	9	1	5	1	5	1	9	0	6	1
11:45	4	3	5	0	4	1	7	3	5	1	5	2
Totals	**163**	**297**	**209**	**346**	**194**	**354**	**181**	**335**	**210**	**342**	**191**	**335**
Day Total	**460**		**555**		**548**		**516**		**552**		**526**	
AM Pct	35.4%		37.7%		35.4%		35.1%		38.0%		36.4%	
Peak Hour	9:00	14:45	8:45	16:30	8:45	15:00	7:00	15:15	10:45	17:15	8:45	15:15
Peak Volume	30	49	38	58	40	50	32	60	41	58	32	49
P.H.F	0.7500	0.8750	0.7917	0.6042	0.6250	0.6944	0.8889	0.8333	0.8542	0.7250	0.8100	0.7917

AECOM

7:00-8:00 AM	23	30	22	32	26	27
7:15-8:15 AM	23	30	23	32	28	27
7:30-8:30 AM	20	33	26	32	31	28
7:45-8:45 AM	22	31	24	32	34	29
8:00-9:00 AM	20	33	27	28	38	29

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07709
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	7	3	6	2	8	1	12	1	12	2	9
00:15	0	7	1	9	1	11	2	3	0	6	1	7
00:30	0	10	1	10	0	13	1	5	0	3	0	8
00:45	0	10	1	9	0	14	1	3	0	7	0	9
01:00	0	13	1	11	0	11	1	9	0	7	0	10
01:15	2	4	0	6	0	7	0	10	0	7	0	7
01:30	0	11	0	10	1	13	0	16	0	12	0	12
01:45	0	4	0	10	0	10	0	9	0	7	0	8
02:00	0	4	0	10	0	10	1	8	2	14	1	9
02:15	0	9	1	9	2	12	1	12	1	3	1	9
02:30	0	14	1	10	0	14	0	11	1	10	0	12
02:45	0	14	0	10	0	11	0	9	0	9	0	11
03:00	3	15	2	9	0	11	1	12	1	10	1	11
03:15	2	15	3	11	2	11	3	16	3	11	3	13
03:30	1	10	1	17	0	15	0	14	0	11	0	13
03:45	2	5	1	8	2	13	2	14	2	15	2	11
04:00	1	13	1	12	0	12	0	16	0	8	0	12
04:15	2	7	1	10	1	9	2	13	2	8	2	9
04:30	1	6	3	11	3	13	4	12	3	16	3	12
04:45	2	5	2	11	2	4	3	13	5	5	3	8
05:00	4	10	4	8	5	13	3	4	4	13	4	10
05:15	8	11	4	19	4	11	3	12	4	11	5	13
05:30	8	14	7	8	6	8	2	13	6	11	6	11
05:45	7	8	7	7	10	12	6	7	9	16	8	10
06:00	6	7	6	7	7	10	5	8	7	14	6	9
06:15	15	4	13	5	16	4	11	5	14	13	14	6
06:30	9	5	18	5	20	11	19	6	15	13	16	8
06:45	7	1	16	6	19	5	14	5	13	7	14	5
07:00	12	4	10	3	13	6	10	9	14	7	12	6
07:15	13	4	11	6	11	4	15	7	12	7	12	6
07:30	12	3	12	8	10	7	17	3	18	8	14	6
07:45	11	3	14	7	14	5	11	1	9	11	12	5
08:00	13	5	11	5	13	3	10	10	13	6	12	6
08:15	14	4	14	3	7	2	12	5	13	4	12	4
08:30	13	4	19	3	14	3	16	4	15	4	15	4
08:45	16	7	13	6	16	5	11	7	12	6	14	6
09:00	16	2	13	1	14	5	20	2	17	3	16	3
09:15	17	2	14	2	14	2	18	2	12	2	15	2
09:30	15	2	20	2	19	0	16	2	11	2	16	2
09:45	14	0	16	0	16	1	16	1	9	1	14	1
10:00	7	2	10	5	10	2	5	0	16	2	10	2
10:15	7	3	11	0	4	0	16	2	14	0	10	1
10:30	11	2	8	0	7	1	5	0	8	0	8	1
10:45	8	3	9	2	8	2	12	2	9	1	9	2
11:00	9	1	8	2	8	1	7	2	8	0	8	1
11:15	14	1	7	1	9	0	6	2	8	1	9	1
11:30	6	2	8	0	6	1	8	0	15	0	9	1
11:45	7	4	4	1	13	1	13	3	9	2	9	2
Totals	**316**	**301**	**330**	**321**	**329**	**347**	**330**	**341**	**335**	**346**	**328**	**331**
Day Total	**617**		**651**		**676**		**671**		**681**		**659**	
AM Pct	51.2%		50.7%		48.7%		49.2%		49.2%		49.8%	
Peak Hour	8:45	14:30	9:00	16:30	6:15	15:15	9:00	15:15	6:45	17:45	9:00	15:15
Peak Volume	64	58	63	49	68	51	70	60	57	56	61	49
P.H.F	0.9412	0.9667	0.7875	0.6447	0.8500	0.8500	0.8750	0.9375	0.7917	0.8750	0.9475	0.9216

AECOM

4:00-5:00 PM	31	44	38	54	37	41
4:15-5:15 PM	28	40	39	42	42	38
4:30-5:30 PM	32	49	41	41	45	42
4:45-5:45 PM	40	46	36	42	40	41
5:00-6:00 PM	43	42	44	36	51	43

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07710
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	22	3	28	4	37	5	38	4	31	4	31
00:15	4	28	2	35	1	37	4	28	0	32	2	32
00:30	4	28	1	36	2	43	3	42	3	39	3	38
00:45	1	21	3	31	1	38	0	25	0	32	1	29
01:00	5	31	1	30	4	37	0	38	3	43	3	36
01:15	3	27	0	41	1	32	2	45	0	35	1	36
01:30	2	35	2	23	0	33	1	34	0	27	1	30
01:45	0	22	4	42	1	30	2	38	1	42	2	35
02:00	0	33	0	31	4	27	3	42	4	45	2	36
02:15	1	25	5	36	5	37	1	33	1	37	3	34
02:30	0	27	1	31	0	39	0	41	0	30	0	34
02:45	0	27	0	32	2	25	2	32	2	42	1	32
03:00	0	42	0	26	1	34	2	41	2	34	1	35
03:15	1	34	2	31	1	29	0	29	1	34	1	31
03:30	1	43	1	37	2	34	1	47	0	41	1	40
03:45	1	34	1	34	1	49	1	44	1	50	1	42
04:00	1	29	0	40	0	47	0	44	1	49	0	42
04:15	2	29	2	35	1	42	1	38	2	35	2	36
04:30	4	39	3	37	1	40	2	32	3	37	3	37
04:45	11	29	3	44	3	41	2	54	5	47	5	43
05:00	6	37	5	41	5	44	4	48	3	46	5	43
05:15	4	39	4	39	8	30	6	37	10	37	6	36
05:30	12	28	13	46	12	39	11	28	11	36	12	35
05:45	18	42	12	43	13	45	16	34	16	49	15	43
06:00	24	39	20	32	20	35	29	26	17	39	22	34
06:15	23	38	32	43	29	37	17	36	26	37	25	38
06:30	31	29	42	45	38	46	39	27	39	28	38	35
06:45	26	29	26	33	26	23	32	23	42	35	30	29
07:00	20	20	26	16	30	30	29	23	27	26	26	23
07:15	32	26	29	24	32	22	39	34	41	26	35	26
07:30	36	10	36	18	33	24	30	23	28	24	33	20
07:45	38	18	44	12	39	12	36	30	27	13	37	17
08:00	39	12	23	19	32	15	28	12	26	14	30	14
08:15	34	21	38	15	30	13	46	18	33	9	36	15
08:30	32	17	39	30	38	14	32	10	49	14	38	17
08:45	31	14	38	16	37	12	48	17	43	13	39	14
09:00	35	14	39	11	43	17	34	10	29	6	36	12
09:15	38	2	41	10	25	7	30	13	36	10	34	8
09:30	18	4	38	6	28	4	29	8	25	13	28	7
09:45	33	10	24	5	28	12	20	6	27	12	26	9
10:00	40	6	23	4	27	8	42	15	27	7	32	8
10:15	25	6	20	10	32	7	20	9	21	7	24	8
10:30	32	9	24	7	37	7	33	5	29	14	31	8
10:45	27	8	24	4	29	4	22	8	32	10	27	7
11:00	26	5	22	0	34	7	32	4	34	4	30	4
11:15	26	8	38	3	44	4	32	5	49	7	38	5
11:30	45	6	28	5	45	6	39	8	45	5	40	6
11:45	26	1	31	0	43	5	35	3	28	1	33	2
Totals	**821**	**1103**	**813**	**1217**	**872**	**1260**	**842**	**1285**	**853**	**1304**	**840**	**1234**
Day Total	**1924**		**2030**		**2132**		**2127**		**2157**		**2074**	
AM Pct	42.7%		40.0%		40.9%		39.6%		39.5%		40.5%	
Peak Hour	7:30	15:00	8:30	16:45	11:15	15:45	8:15	15:30	10:45	15:30	8:15	15:30
Peak Volume	147	153	157	170	169	178	160	173	160	175	150	160
P.H.F	0.9423	0.8895	0.9573	0.9239	0.9389	0.9082	0.8333	0.9202	0.8163	0.8750	0.9492	0.9491

AECOM

7:00-8:00 AM	126	135	134	134	123	130
7:15-8:15 AM	145	132	136	133	122	134
7:30-8:30 AM	147	141	134	140	114	135
7:45-8:45 AM	143	144	139	142	135	141
8:00-9:00 AM	136	138	137	154	151	143

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07711
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	44	6	38	6	60	9	47	8	55	7	49
00:15	5	43	4	30	9	38	2	46	5	56	5	43
00:30	4	46	8	37	7	53	2	34	9	48	6	44
00:45	2	44	8	44	8	45	6	59	3	58	5	50
01:00	2	38	4	34	5	30	5	48	6	55	4	41
01:15	3	28	4	33	2	31	2	54	2	54	3	40
01:30	4	31	3	32	3	39	1	53	2	54	3	42
01:45	0	36	4	37	2	46	4	47	3	46	3	42
02:00	2	34	0	23	3	40	7	50	2	62	3	42
02:15	1	35	4	34	2	50	2	50	0	43	2	42
02:30	4	51	4	59	2	55	2	66	4	58	3	58
02:45	2	46	1	50	5	41	5	52	3	61	3	50
03:00	1	40	2	32	2	44	3	49	4	52	2	43
03:15	2	41	1	36	3	58	5	62	0	60	2	51
03:30	4	59	3	39	1	47	0	73	6	61	3	56
03:45	3	48	6	56	1	44	2	43	3	65	3	51
04:00	0	40	1	48	1	50	1	53	2	67	1	52
04:15	2	39	3	59	3	55	4	46	1	63	3	52
04:30	6	45	4	61	2	49	2	55	6	56	4	53
04:45	8	55	7	58	7	57	6	50	10	57	8	55
05:00	4	57	4	58	3	81	9	59	6	72	5	65
05:15	6	74	5	58	8	71	8	70	6	64	7	67
05:30	16	60	20	65	17	67	13	66	14	66	16	65
05:45	23	50	12	37	12	70	16	59	14	55	15	54
06:00	24	58	15	31	19	60	12	63	16	45	17	51
06:15	32	43	36	48	24	57	25	61	27	49	29	52
06:30	36	57	52	49	29	55	37	57	27	50	36	54
06:45	32	44	30	41	35	39	35	43	40	56	34	45
07:00	24	36	35	38	25	53	26	50	31	30	28	41
07:15	26	38	35	37	30	43	41	39	44	43	35	40
07:30	37	33	40	26	33	37	43	52	42	30	39	36
07:45	51	36	43	26	47	30	39	35	41	30	44	31
08:00	40	24	38	17	45	24	41	34	31	35	39	27
08:15	34	36	39	32	45	25	54	31	49	26	44	30
08:30	38	22	45	41	47	17	48	20	52	16	46	23
08:45	46	34	56	21	53	13	47	25	43	12	49	21
09:00	43	26	35	30	53	34	34	20	41	8	41	24
09:15	29	26	50	21	39	29	48	19	56	20	44	23
09:30	43	18	51	15	55	12	34	15	34	14	43	15
09:45	48	14	42	12	57	24	52	7	33	17	46	15
10:00	44	12	19	9	33	11	38	18	48	16	36	13
10:15	44	11	27	9	46	11	39	12	33	12	38	11
10:30	24	13	26	14	34	18	51	9	53	16	38	14
10:45	40	11	24	11	44	10	42	6	34	16	37	11
11:00	31	9	31	5	48	9	38	7	49	6	39	7
11:15	44	15	32	13	41	13	54	9	64	15	47	13
11:30	51	5	43	9	44	17	59	6	55	10	50	9
11:45	46	4	38	9	50	7	58	9	45	6	47	7
Totals	**1017**	**1709**	**1000**	**1622**	**1090**	**1869**	**1111**	**1938**	**1107**	**1966**	**1065**	**1821**
Day Total	**2726**		**2622**		**2959**		**3049**		**3073**		**2886**	
AM Pct	37.3%		38.1%		36.8%		36.4%		36.0%		36.9%	
Peak Hour	11:15	16:45	8:45	16:45	9:00	17:00	11:15	17:15	11:15	16:45	11:15	16:45
Peak Volume	185	246	192	239	204	289	218	258	219	259	194	253
P.H.F	0.9069	0.8311	0.8571	0.9192	0.8947	0.8920	0.9237	0.9214	0.8555	0.8993	0.9603	0.9384

AECOM

4:00-5:00 PM	179	226	211	204	243	213
4:15-5:15 PM	196	236	242	210	248	226
4:30-5:30 PM	231	235	258	234	249	241
4:45-5:45 PM	246	239	276	245	259	253
5:00-6:00 PM	241	218	289	254	257	252

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07712
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	89	7	98	8	100	7	100	11	124	8	102
00:15	8	114	5	99	2	72	8	105	19	103	8	99
00:30	4	71	8	123	7	92	6	76	18	99	9	92
00:45	4	90	1	113	5	93	4	100	20	120	7	103
01:00	8	69	6	95	1	115	4	105	28	116	9	100
01:15	2	80	5	88	3	78	5	95	16	96	6	87
01:30	4	90	5	61	4	92	8	77	12	120	7	88
01:45	0	97	7	88	1	102	1	94	25	104	7	97
02:00	5	84	2	79	3	93	3	83	9	122	4	92
02:15	2	72	5	85	9	80	6	85	5	105	5	85
02:30	4	74	0	85	4	75	3	66	2	106	3	81
02:45	2	84	4	92	5	75	3	82	7	105	4	88
03:00	1	62	7	75	2	109	0	88	1	90	2	85
03:15	3	80	3	73	5	65	5	80	3	97	4	79
03:30	3	97	3	104	3	82	1	94	0	110	2	97
03:45	1	105	7	144	6	119	6	113	11	115	6	119
04:00	2	116	1	107	3	124	6	113	6	119	4	116
04:15	7	119	5	103	8	125	6	111	7	113	7	114
04:30	9	98	5	84	10	97	16	133	16	145	11	111
04:45	22	88	27	90	18	110	21	104	24	138	22	106
05:00	23	80	21	108	19	110	18	123	21	139	20	112
05:15	54	105	61	101	60	141	64	134	53	120	58	120
05:30	66	110	85	126	89	132	76	132	76	121	78	124
05:45	89	142	78	129	90	143	95	153	78	134	86	140
06:00	73	163	88	116	89	146	72	136	81	110	81	134
06:15	102	170	131	156	103	202	104	135	94	141	107	161
06:30	134	186	106	165	106	146	125	148	122	107	119	150
06:45	110	152	124	127	112	163	137	155	115	139	120	147
07:00	112	69	101	78	138	68	106	107	124	95	116	83
07:15	154	53	132	97	153	43	167	68	149	103	151	73
07:30	168	60	176	59	140	64	181	82	135	80	160	69
07:45	186	67	162	74	189	78	185	80	179	95	180	79
08:00	201	50	175	76	180	71	161	72	181	77	180	69
08:15	168	57	183	60	172	69	150	50	173	70	169	61
08:30	190	50	216	51	188	66	169	60	186	90	190	63
08:45	198	55	173	64	216	62	209	65	208	80	201	65
09:00	161	57	160	52	170	56	191	48	211	55	179	54
09:15	151	43	159	46	158	61	165	55	218	45	170	50
09:30	163	38	191	46	186	49	188	54	185	60	183	49
09:45	148	51	177	47	191	59	145	53	186	49	169	52
10:00	130	32	120	37	135	44	121	40	116	45	124	40
10:15	71	31	140	29	103	56	115	39	103	63	106	44
10:30	119	29	119	32	108	53	136	34	133	59	123	41
10:45	69	25	99	25	97	20	106	35	124	37	99	28
11:00	138	14	105	17	85	19	111	25	107	31	109	21
11:15	71	14	84	17	117	14	95	21	117	36	97	20
11:30	96	11	115	14	85	14	115	19	136	41	109	20
11:45	99	12	95	15	96	15	138	21	124	19	110	16
Totals	**3542**	**3705**	**3689**	**3850**	**3682**	**4062**	**3764**	**4048**	**3975**	**4488**	**3730**	**4031**
Day Total	**7247**		**7539**		**7744**		**7812**		**8463**		**7761**	
AM Pct	48.9%		48.9%		47.5%		48.2%		47.0%		48.1%	
Peak Hour	8:00	18:00	8:00	17:45	8:00	18:00	8:45	18:00	8:30	16:30	8:00	18:00
Peak Volume	757	671	747	566	756	657	753	574	823	542	739	593
P.H.F	0.9415	0.9019	0.8646	0.8576	0.8750	0.8131	0.9007	0.9258	0.9438	0.9345	0.9206	0.9213

AECOM

7:00-8:00 AM	620	571	620	639	587	607
7:15-8:15 AM	709	645	662	694	644	671
7:30-8:30 AM	723	696	681	677	668	689
7:45-8:45 AM	745	736	729	665	719	719
8:00-9:00 AM	757	747	756	689	748	739

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07713
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	17	70	16	57	17	78	14	52	26	89	18	69
00:15	8	64	17	55	6	57	15	62	21	75	13	63
00:30	7	55	13	66	8	59	18	66	16	69	12	63
00:45	2	33	10	50	5	54	7	53	15	81	8	54
01:00	8	38	11	51	23	59	14	59	22	75	16	56
01:15	5	62	4	56	7	57	13	67	9	79	8	64
01:30	5	69	8	39	4	52	5	57	15	64	7	56
01:45	2	57	2	55	1	54	2	68	7	93	3	65
02:00	4	65	8	79	10	76	5	70	10	73	7	73
02:15	11	73	19	89	9	90	11	75	11	112	12	88
02:30	13	75	8	69	21	98	20	90	18	110	16	88
02:45	1	64	13	62	5	80	10	79	12	84	8	74
03:00	1	45	4	77	7	58	4	91	8	96	5	73
03:15	3	80	7	82	2	94	6	87	3	94	4	87
03:30	6	113	4	97	4	92	3	89	3	105	4	99
03:45	0	80	0	90	4	84	2	91	0	77	1	84
04:00	1	92	3	92	3	82	5	90	4	100	3	91
04:15	1	84	3	106	0	91	3	105	0	87	1	95
04:30	3	95	1	90	4	109	4	94	4	117	3	101
04:45	3	103	0	108	3	113	2	106	4	130	2	112
05:00	2	110	3	133	2	120	3	127	3	137	3	125
05:15	1	138	5	114	2	130	1	145	2	138	2	133
05:30	6	102	9	98	6	131	8	130	9	119	8	116
05:45	6	108	4	111	7	138	3	137	12	119	6	123
06:00	6	111	6	110	8	123	9	118	7	124	7	117
06:15	11	98	10	107	12	129	13	141	14	97	12	114
06:30	14	99	10	100	21	114	15	114	11	119	14	109
06:45	23	73	25	96	18	107	20	82	17	91	21	90
07:00	20	106	28	88	29	104	36	111	24	99	27	102
07:15	20	82	35	91	29	98	36	108	38	97	32	95
07:30	47	86	43	85	37	103	45	103	44	90	43	93
07:45	30	55	27	97	29	110	35	94	30	74	30	86
08:00	29	65	46	95	37	83	38	111	48	83	40	87
08:15	26	70	34	78	49	75	39	78	40	80	38	76
08:30	33	67	32	73	36	53	54	69	42	84	39	69
08:45	48	146	34	64	39	70	32	108	46	63	40	90
09:00	37	91	35	123	51	134	51	131	46	62	44	108
09:15	28	95	36	104	41	123	36	78	42	68	37	94
09:30	41	57	47	73	43	91	42	69	50	80	45	74
09:45	26	40	44	38	43	46	31	48	31	70	35	48
10:00	38	44	38	35	31	46	44	35	39	48	38	42
10:15	39	29	31	26	36	46	41	28	46	49	39	36
10:30	36	31	28	22	25	38	30	25	39	42	32	32
10:45	36	24	49	19	31	25	46	19	49	40	42	25
11:00	42	12	33	16	51	20	61	23	65	40	50	22
11:15	31	21	46	25	39	15	50	35	66	35	46	26
11:30	55	19	48	32	48	23	41	47	65	24	51	29
11:45	54	13	47	9	59	9	82	17	64	18	61	13
Totals	**886**	**3409**	**984**	**3532**	**1002**	**3841**	**1105**	**3882**	**1197**	**4000**	**1035**	**3733**
Day Total	**4295**		**4516**		**4843**		**4987**		**5197**		**4768**	
AM Pct	20.6%		21.8%		20.7%		22.2%		23.0%		21.7%	
Peak Hour	11:30	17:15	11:45	17:00	11:45	17:15	11:45	17:00	11:45	16:45	11:45	17:00
Peak Volume	243	459	225	456	253	522	262	539	297	524	256	497
P.H.F	0.8679	0.8315	0.8523	0.8571	0.8109	0.9457	0.7988	0.9293	0.8343	0.9493	0.9249	0.9342

AECOM

4:00-5:00 PM	374	396	395	395	434	399
4:15-5:15 PM	392	437	433	432	471	433
4:30-5:30 PM	446	445	472	472	522	471
4:45-5:45 PM	453	453	494	508	524	486
5:00-6:00 PM	458	456	519	539	513	497

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route: LAUSEN ST (ST006)
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: IN

Count Date	*No Longer Exists										Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07714
Route: LAUSEN ST
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	3	6	0	13	0	15	0	11	1	11
00:15	0	6	0	7	0	0	0	14	1	10	0	7
00:30	0	6	0	17	0	0	0	4	2	3	0	6
00:45	0	3	0	6	0	16	0	5	8	5	2	7
01:00	0	16	1	9	0	8	0	6	0	17	0	11
01:15	1	4	0	11	0	10	2	13	0	12	1	10
01:30	0	2	0	3	0	5	0	18	1	8	0	7
01:45	0	4	0	11	0	6	0	8	0	10	0	8
02:00	0	7	0	6	1	16	0	13	0	17	0	12
02:15	0	7	1	8	0	16	0	11	0	10	0	10
02:30	0	5	0	11	0	14	0	13	0	11	0	11
02:45	0	12	0	12	0	10	0	11	0	6	0	10
03:00	0	2	0	3	0	15	0	16	0	18	0	11
03:15	0	15	0	10	0	8	0	12	0	15	0	12
03:30	2	13	0	12	0	13	0	14	0	9	0	12
03:45	0	15	0	21	0	20	0	12	0	8	0	15
04:00	0	18	0	19	0	16	0	16	0	8	0	15
04:15	0	12	0	17	0	27	0	13	0	18	0	17
04:30	0	16	0	20	0	23	0	13	0	15	0	17
04:45	0	13	1	28	0	37	0	22	0	17	0	23
05:00	0	20	0	23	0	32	0	25	0	10	0	22
05:15	0	30	0	21	0	14	0	14	1	18	0	19
05:30	1	20	0	22	0	24	1	17	0	17	0	20
05:45	1	18	1	13	1	18	0	19	3	18	1	17
06:00	0	11	0	19	0	20	2	13	0	11	0	15
06:15	0	12	3	14	2	24	1	21	0	8	1	16
06:30	8	15	6	11	10	16	6	19	3	11	7	14
06:45	8	10	5	17	7	8	4	13	11	5	7	11
07:00	11	7	15	7	10	18	6	21	13	10	11	13
07:15	12	9	10	7	3	12	30	8	10	5	13	8
07:30	14	2	13	7	13	7	23	7	9	1	14	5
07:45	10	7	6	2	9	18	43	11	7	7	15	9
08:00	15	4	9	10	11	13	20	6	14	6	14	8
08:15	3	9	5	7	9	4	3	7	5	3	5	6
08:30	15	8	4	3	6	2	23	6	6	3	11	4
08:45	10	22	5	7	4	3	4	11	17	3	8	9
09:00	10	8	1	6	2	13	15	5	7	6	7	8
09:15	1	5	3	3	9	7	13	7	9	9	7	6
09:30	4	5	8	1	6	3	14	4	6	7	8	4
09:45	5	0	3	0	0	1	21	3	11	1	8	1
10:00	2	4	2	2	7	5	14	1	3	4	6	3
10:15	7	3	6	2	5	3	1	1	3	4	4	3
10:30	5	0	7	3	5	2	5	1	2	2	5	2
10:45	7	1	4	0	9	0	8	0	13	4	8	1
11:00	9	0	13	2	4	3	13	1	1	10	8	3
11:15	4	0	6	0	16	0	4	0	5	0	7	0
11:30	12	1	5	1	3	1	11	0	15	4	9	1
11:45	13	1	7	0	11	0	11	0	9	2	10	1
Totals	**190**	**417**	**153**	**447**	**163**	**544**	**298**	**490**	**195**	**417**	**200**	**463**
Day Total	**607**		**600**		**707**		**788**		**612**		**663**	
AM Pct	31.3%		25.5%		23.1%		37.8%		31.9%		30.1%	
Peak Hour	7:15	17:00	7:00	16:45	11:15	16:15	7:15	16:45	11:30	17:15	7:15	16:45
Peak Volume	51	88	44	94	43	119	116	78	45	64	56	85
P.H.F	0.8500	0.7333	0.7333	0.8393	0.6719	0.8041	0.6744	0.7800	0.7500	0.8889	0.9367	0.9060

AECOM

4:00-5:00 PM	59	84	103	64	58	74
4:15-5:15 PM	61	88	119	73	60	80
4:30-5:30 PM	79	92	106	74	60	82
4:45-5:45 PM	83	94	107	78	62	85
5:00-6:00 PM	88	79	88	75	63	79

Traffic Research & Analysis, Inc.
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(916) 772-0872

Client: AECOM
File Number: CA07715
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	70	1	74	1	61	6	76	3	82	4	73
00:15	0	59	2	70	5	66	3	67	2	71	2	67
00:30	1	68	2	74	2	58	6	60	2	96	3	71
00:45	3	75	2	78	1	80	3	101	3	101	2	87
01:00	1	70	0	66	2	67	2	55	3	86	2	69
01:15	1	59	2	48	2	70	1	91	5	83	2	70
01:30	0	59	0	67	0	60	0	60	4	79	1	65
01:45	0	58	2	64	2	73	2	83	5	75	2	71
02:00	3	50	1	64	2	61	2	62	4	78	2	63
02:15	1	51	1	56	0	64	1	80	1	60	1	62
02:30	1	53	0	80	0	62	0	59	6	83	1	67
02:45	0	60	0	92	1	46	0	73	5	78	1	70
03:00	0	55	1	65	0	77	1	63	1	84	1	69
03:15	2	57	1	67	0	58	2	71	1	71	1	65
03:30	3	105	0	56	3	80	1	80	5	81	2	80
03:45	1	85	3	74	3	75	1	81	1	76	2	78
04:00	4	90	5	87	3	73	4	101	1	65	3	83
04:15	1	77	4	66	3	70	4	73	4	93	3	76
04:30	7	91	12	51	2	76	14	70	10	67	9	71
04:45	13	84	21	64	11	86	23	81	16	91	17	81
05:00	26	79	37	46	24	74	37	91	42	90	33	76
05:15	42	100	27	46	37	77	34	77	29	87	34	77
05:30	62	115	49	78	58	83	51	76	62	101	56	91
05:45	94	155	84	99	65	92	79	134	73	117	79	119
06:00	68	168	51	92	57	93	63	106	66	82	61	108
06:15	62	159	79	92	47	136	79	91	48	82	63	112
06:30	77	134	76	90	79	114	84	91	79	67	79	99
06:45	98	107	85	88	85	81	86	110	98	79	90	93
07:00	84	61	87	59	95	69	91	61	90	65	89	63
07:15	98	55	112	48	107	62	92	61	102	58	102	57
07:30	109	47	111	48	130	46	119	77	134	67	121	57
07:45	113	57	141	50	123	55	125	78	119	64	124	61
08:00	113	44	99	50	119	54	120	58	116	32	113	48
08:15	111	36	153	57	153	50	143	60	128	31	138	47
08:30	137	33	127	34	160	42	137	46	119	42	136	39
08:45	112	38	139	36	142	40	127	44	114	43	127	40
09:00	103	29	118	32	97	39	114	25	102	31	107	31
09:15	96	17	88	27	109	20	99	25	101	32	99	24
09:30	93	20	88	17	94	20	103	27	96	22	95	21
09:45	102	28	99	17	94	23	103	18	96	18	99	21
10:00	61	13	62	11	78	17	105	11	87	16	79	14
10:15	67	10	74	14	79	13	74	20	68	17	72	15
10:30	52	14	67	9	72	13	84	19	80	18	71	15
10:45	87	13	56	11	74	7	80	9	90	13	77	11
11:00	59	6	56	10	69	5	72	3	66	17	64	8
11:15	51	2	56	8	62	2	81	6	62	8	62	5
11:30	67	2	72	4	83	3	87	6	84	11	79	5
11:45	97	3	78	8	81	3	111	2	101	8	94	5
Totals	**2390**	**2921**	**2431**	**2544**	**2516**	**2696**	**2656**	**2919**	**2534**	**2918**	**2505**	**2800**
Day Total	**5311**		**4975**		**5212**		**5575**		**5452**		**5305**	
AM Pct	45.0%		48.9%		48.3%		47.6%		46.5%		47.2%	
Peak Hour	7:45	17:45	8:15	17:45	8:00	17:45	8:00	17:45	7:30	17:00	8:00	17:45
Peak Volume	474	616	537	373	574	435	527	422	497	395	514	439
P.H.F	0.8650	0.9167	0.8775	0.9419	0.8969	0.7996	0.9213	0.7873	0.9272	0.8440	0.9335	0.9188

AECOM

7:00-8:00 AM	404	451	455	427	445	436
7:15-8:15 AM	433	463	479	456	471	460
7:30-8:30 AM	446	504	525	507	497	496
7:45-8:45 AM	474	520	555	525	482	511
8:00-9:00 AM	473	518	574	527	477	514

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07716
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	72	14	75	16	58	15	95	17	95	14	79
00:15	11	65	11	80	11	74	10	87	8	107	10	83
00:30	0	79	7	76	5	74	5	67	14	68	6	73
00:45	7	63	3	70	6	69	7	71	9	79	6	70
01:00	4	61	4	71	8	75	7	85	7	95	6	77
01:15	7	72	4	60	5	73	7	103	8	81	6	78
01:30	5	67	6	66	3	78	7	100	6	100	5	82
01:45	2	73	4	60	3	87	6	91	2	90	3	80
02:00	4	83	5	77	5	79	7	103	6	97	5	88
02:15	3	120	3	78	7	85	7	133	5	106	5	104
02:30	9	108	17	73	8	102	16	118	17	127	13	106
02:45	4	83	2	59	10	87	7	71	9	113	6	83
03:00	1	95	4	84	3	89	3	85	3	80	3	87
03:15	3	92	2	79	3	94	2	101	0	109	2	95
03:30	2	112	1	99	1	128	4	111	1	98	2	110
03:45	4	86	2	85	0	96	2	92	3	115	2	95
04:00	3	91	1	101	2	112	5	114	2	124	3	108
04:15	3	104	3	101	1	154	4	122	2	129	3	122
04:30	0	121	1	109	0	140	0	156	4	103	1	126
04:45	2	120	7	94	2	153	3	138	5	139	4	129
05:00	1	159	6	121	0	159	7	156	2	157	3	150
05:15	6	167	3	112	6	168	6	152	3	147	5	149
05:30	4	160	6	122	7	168	10	182	5	151	6	157
05:45	12	120	13	115	19	158	18	142	7	137	14	134
06:00	14	130	4	133	8	150	5	180	3	139	7	146
06:15	8	139	11	94	7	126	11	172	16	132	11	133
06:30	29	135	25	86	32	133	21	118	39	145	29	123
06:45	38	128	46	98	36	103	32	120	37	101	38	110
07:00	45	147	38	86	36	118	40	126	24	100	37	115
07:15	18	108	29	68	19	94	30	126	32	90	26	97
07:30	40	96	47	70	33	91	43	87	42	92	41	87
07:45	41	102	38	97	45	87	49	97	41	70	43	91
08:00	46	153	60	106	44	130	47	151	45	84	48	125
08:15	37	115	54	59	47	88	35	100	45	87	44	90
08:30	29	134	36	98	40	48	37	98	38	66	36	89
08:45	44	173	43	52	45	64	34	97	42	52	42	88
09:00	61	97	42	90	45	105	46	89	49	80	49	92
09:15	39	140	30	62	40	121	51	52	40	85	40	92
09:30	47	74	72	37	58	61	44	60	45	70	53	60
09:45	70	47	54	30	47	45	44	52	59	66	55	48
10:00	32	45	53	43	55	36	48	35	61	48	50	41
10:15	48	21	34	30	36	35	37	43	42	40	39	34
10:30	40	30	43	21	47	43	58	23	44	37	46	31
10:45	42	32	43	23	39	19	50	14	77	44	50	26
11:00	53	17	41	21	57	24	52	27	52	57	51	29
11:15	60	10	45	19	68	20	59	17	71	40	61	21
11:30	62	9	59	22	57	28	60	16	88	21	65	19
11:45	68	16	47	15	74	11	81	17	102	13	74	14
Totals	**1116**	**4471**	**1123**	**3527**	**1146**	**4340**	**1179**	**4592**	**1279**	**4406**	**1169**	**4267**
Day Total	**5587**		**4650**		**5486**		**5771**		**5685**		**5436**	
AM Pct	20.0%		24.2%		20.9%		20.4%		22.5%		21.5%	
Peak Hour	11:45	16:45	11:45	17:15	11:45	17:00	11:45	17:30	11:30	16:45	11:45	17:00
Peak Volume	284	606	278	482	280	653	330	676	392	594	309	591
P.H.F	0.8987	0.9072	0.8687	0.9060	0.9459	0.9717	0.8684	0.9286	0.9159	0.9459	0.9346	0.9428

AECOM

4:00-5:00 PM	436	405	559	530	495	485
4:15-5:15 PM	504	425	606	572	528	527
4:30-5:30 PM	567	436	620	602	546	554
4:45-5:45 PM	606	449	648	628	594	585
5:00-6:00 PM	606	470	653	632	592	591

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07717
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	14	59	15	88	18	62	21	74	24	87	18	74
00:15	13	52	17	69	15	49	11	67	14	67	14	61
00:30	8	52	6	99	9	57	8	65	11	71	8	69
00:45	7	57	6	106	12	67	14	63	17	79	11	74
01:00	7	58	9	89	7	65	9	70	14	99	9	76
01:15	4	66	5	92	6	69	9	56	13	84	7	73
01:30	3	37	4	99	2	55	8	59	14	75	6	65
01:45	5	47	4	98	3	58	5	75	13	85	6	73
02:00	6	51	7	69	8	60	6	66	18	61	9	61
02:15	4	70	7	125	5	59	5	67	7	90	6	82
02:30	6	73	6	122	5	77	9	83	9	91	7	89
02:45	3	70	3	114	2	60	4	66	2	80	3	78
03:00	1	76	2	103	4	71	3	84	3	109	3	89
03:15	5	90	1	119	3	72	4	88	2	73	3	88
03:30	4	68	1	130	2	87	5	80	4	89	3	91
03:45	4	78	2	106	0	91	4	86	6	94	3	91
04:00	2	86	1	130	5	85	2	91	8	103	4	99
04:15	1	89	4	143	3	112	2	113	1	113	2	114
04:30	3	105	8	139	6	105	7	107	4	121	6	115
04:45	5	90	8	146	2	117	5	90	3	112	5	111
05:00	3	106	7	135	1	111	4	116	6	126	4	119
05:15	9	110	3	163	8	127	8	145	5	130	7	135
05:30	4	139	5	141	6	129	3	133	7	160	5	140
05:45	14	88	8	152	10	136	14	123	13	137	12	127
06:00	4	113	9	140	8	125	13	123	14	146	10	129
06:15	12	114	14	150	14	128	13	135	21	129	15	131
06:30	13	95	8	159	6	113	10	94	9	117	9	116
06:45	22	71	18	143	24	104	23	106	25	121	22	109
07:00	24	82	23	133	31	88	22	89	24	86	25	96
07:15	27	73	18	143	24	66	24	115	28	102	24	100
07:30	40	101	33	126	38	94	27	101	28	68	33	98
07:45	47	53	43	86	47	84	41	88	42	91	44	80
08:00	59	78	58	94	56	87	57	99	56	83	57	88
08:15	60	73	62	87	60	73	62	81	62	86	61	80
08:30	52	73	66	70	57	72	51	84	73	84	60	77
08:45	49	97	60	56	67	38	62	83	41	61	56	67
09:00	60	78	53	57	60	79	52	72	65	83	58	74
09:15	51	62	49	58	57	82	57	63	62	58	55	65
09:30	54	40	43	36	59	68	61	71	57	75	55	58
09:45	39	48	72	31	59	37	50	53	60	59	56	46
10:00	47	57	66	35	54	32	41	45	69	59	55	46
10:15	53	36	66	30	54	32	34	34	69	54	55	37
10:30	45	14	75	33	47	41	48	34	66	44	56	33
10:45	47	32	74	24	58	36	52	28	63	53	59	35
11:00	65	14	79	25	62	18	52	29	63	32	64	24
11:15	60	14	84	16	64	27	51	17	65	46	65	24
11:30	60	21	76	17	50	23	74	22	56	29	63	22
11:45	69	12	95	12	63	16	74	26	102	26	81	18
Totals	**1194**	**3268**	**1383**	**4538**	**1261**	**3544**	**1221**	**3759**	**1438**	**4128**	**1299**	**3847**
Day Total	**4462**		**5921**		**4805**		**4980**		**5566**		**5147**	
AM Pct	26.8%		23.4%		26.2%		24.5%		25.8%		25.2%	
Peak Hour	11:00	17:30	11:45	17:45	8:15	17:30	11:30	17:15	11:45	17:15	11:45	17:15
Peak Volume	254	454	351	601	244	518	289	524	327	573	284	532
P.H.F	0.9203	0.8165	0.8864	0.9450	0.9104	0.9522	0.9764	0.9034	0.8015	0.8953	0.8815	0.9473

AECOM

7:00-8:00 AM	138	117	140	114	122	126
7:15-8:15 AM	173	152	165	149	154	159
7:30-8:30 AM	206	196	201	187	188	196
7:45-8:45 AM	218	229	220	211	233	222
8:00-9:00 AM	220	246	240	232	232	234

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07718
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	52	7	65	6	76	11	59	14	69	9	64
00:15	7	61	2	68	10	59	9	62	10	62	8	62
00:30	8	53	10	66	6	61	7	72	13	72	9	65
00:45	14	64	7	74	6	58	10	52	21	75	12	65
01:00	5	68	2	86	7	60	10	46	9	78	7	68
01:15	3	53	7	77	1	68	4	54	13	71	6	65
01:30	3	38	1	58	3	56	5	49	17	60	6	52
01:45	7	59	4	71	1	59	5	56	13	51	6	59
02:00	3	50	4	54	2	47	1	46	9	54	4	50
02:15	5	47	1	69	2	46	1	52	6	61	3	55
02:30	2	50	0	52	1	55	7	66	3	54	3	55
02:45	1	39	1	54	3	59	1	58	0	68	1	56
03:00	5	59	1	88	2	58	3	72	1	60	2	67
03:15	5	49	2	56	2	59	1	47	4	52	3	53
03:30	3	39	2	80	4	58	5	48	3	69	3	59
03:45	4	72	2	65	3	68	5	58	4	75	4	68
04:00	3	44	3	76	5	57	4	55	3	68	4	60
04:15	2	51	2	65	4	55	3	62	3	69	3	60
04:30	1	54	6	88	8	56	7	61	4	67	5	65
04:45	6	51	9	69	4	78	9	65	12	63	8	65
05:00	12	78	10	88	13	63	8	73	9	101	10	81
05:15	15	70	13	87	17	78	15	74	22	66	16	75
05:30	23	68	25	98	25	78	22	83	21	80	23	81
05:45	31	88	40	68	30	89	37	97	39	102	35	89
06:00	19	99	24	82	19	87	17	100	23	101	20	94
06:15	21	101	27	61	25	84	21	94	26	92	24	86
06:30	40	93	47	64	43	74	48	84	38	77	43	78
06:45	49	77	39	66	51	75	42	86	39	75	44	76
07:00	55	75	45	83	37	57	41	73	54	97	46	77
07:15	64	46	68	70	88	63	78	75	68	61	73	63
07:30	81	67	71	73	63	61	52	71	72	75	68	69
07:45	103	53	132	63	121	55	120	81	115	58	118	62
08:00	104	52	89	62	95	38	92	63	94	68	95	57
08:15	124	52	112	58	109	60	115	59	111	63	114	58
08:30	96	62	103	85	122	68	109	60	109	57	108	66
08:45	92	57	120	48	118	61	109	58	86	43	105	53
09:00	90	63	84	58	85	60	88	64	90	57	87	60
09:15	63	35	79	43	64	64	78	67	88	62	74	54
09:30	58	42	89	43	75	68	73	67	71	61	73	56
09:45	81	37	62	44	71	54	89	40	75	46	76	44
10:00	52	18	63	31	88	40	57	44	71	44	66	35
10:15	75	22	50	20	52	42	68	33	61	39	61	31
10:30	46	18	64	37	60	23	60	33	70	49	60	32
10:45	48	29	56	34	77	28	63	32	60	50	61	35
11:00	83	15	52	29	59	14	45	24	67	32	61	23
11:15	64	16	61	23	56	20	55	19	60	27	59	21
11:30	51	14	50	18	47	18	65	22	58	28	54	20
11:45	55	10	60	22	53	14	61	24	80	29	62	20
Totals	**1790**	**2510**	**1808**	**2939**	**1843**	**2729**	**1836**	**2840**	**1939**	**3038**	**1843**	**2811**
Day Total	**4300**		**4747**		**4572**		**4676**		**4977**		**4654**	
AM Pct	41.6%		38.1%		40.3%		39.3%		39.0%		39.6%	
Peak Hour	7:45	17:45	7:45	16:45	7:45	17:30	7:45	17:45	7:45	17:30	7:45	17:30
Peak Volume	427	381	436	342	447	338	436	375	429	375	435	350
P.H.F	0.8609	0.9431	0.8258	0.8724	0.9160	0.9494	0.9083	0.9375	0.9326	0.9191	0.9201	0.9339

AECOM

4:00-5:00 PM	200	298	246	243	267	251
4:15-5:15 PM	234	310	252	261	300	271
4:30-5:30 PM	253	332	275	273	297	286
4:45-5:45 PM	267	342	297	295	310	302
5:00-6:00 PM	304	341	308	327	349	326

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07719
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	8	0	7	2	7	0	12	2	9	1	9
00:15	0	6	4	8	3	9	4	15	1	12	2	10
00:30	4	10	2	4	2	9	2	13	0	13	2	10
00:45	2	4	1	10	1	13	2	7	2	16	2	10
01:00	1	7	0	4	1	9	0	8	2	11	1	8
01:15	0	8	0	4	0	9	2	9	0	9	0	8
01:30	2	5	0	9	0	8	0	9	2	13	1	9
01:45	1	5	0	5	1	7	2	7	1	11	1	7
02:00	1	4	1	5	1	12	0	7	0	7	1	7
02:15	0	10	0	11	0	7	0	7	1	12	0	9
02:30	1	9	1	4	0	13	0	9	0	12	0	9
02:45	0	6	1	15	0	11	0	8	1	12	0	10
03:00	0	8	0	8	0	16	0	8	1	13	0	11
03:15	1	8	0	15	0	5	0	14	1	7	0	10
03:30	0	13	0	11	0	11	0	18	0	11	0	13
03:45	0	14	1	9	0	7	0	9	0	14	0	11
04:00	0	12	0	11	0	14	0	22	0	17	0	15
04:15	0	17	1	10	2	13	1	5	0	13	1	12
04:30	2	10	0	13	0	11	2	18	1	10	1	12
04:45	0	8	1	13	2	11	1	14	0	16	1	12
05:00	0	19	0	13	0	14	0	18	1	17	0	16
05:15	2	15	0	14	0	13	0	22	1	13	1	15
05:30	0	18	0	13	0	20	0	14	0	12	0	15
05:45	0	18	0	14	0	18	1	13	0	13	0	15
06:00	2	15	2	25	3	16	4	18	1	21	2	19
06:15	0	14	2	11	2	16	0	15	0	18	1	15
06:30	2	14	2	12	1	7	3	12	3	18	2	13
06:45	6	11	5	9	3	14	6	8	2	13	4	11
07:00	6	10	4	10	2	19	4	15	5	17	4	14
07:15	7	10	3	11	6	10	4	15	7	7	5	11
07:30	6	9	6	11	9	8	6	15	7	9	7	10
07:45	11	8	10	9	15	21	8	9	20	9	13	11
08:00	21	8	20	10	18	16	25	10	16	7	20	10
08:15	20	12	12	6	9	10	17	16	25	10	17	11
08:30	12	11	21	10	6	18	11	14	13	9	13	12
08:45	9	11	12	10	15	6	8	8	16	12	12	9
09:00	10	7	10	10	7	16	11	9	17	7	11	10
09:15	18	7	17	11	16	17	11	6	13	7	15	10
09:30	10	7	10	7	14	7	14	5	11	10	12	7
09:45	24	6	14	9	8	13	16	12	8	15	14	11
10:00	1	3	5	4	8	7	11	9	11	7	7	6
10:15	3	6	6	7	8	7	8	8	5	6	6	7
10:30	6	3	5	3	9	6	7	5	5	6	6	5
10:45	7	1	9	4	10	3	3	6	6	11	7	5
11:00	7	7	6	3	9	4	13	4	6	4	8	4
11:15	9	2	8	5	9	4	5	4	11	8	8	5
11:30	5	3	6	4	9	2	6	4	6	6	6	4
11:45	9	6	10	3	4	1	12	3	13	6	10	4
Totals	**229**	**433**	**218**	**434**	**215**	**515**	**230**	**516**	**244**	**536**	**227**	**487**
Day Total	**662**		**652**		**730**		**746**		**780**		**714**	
AM Pct	34.6%		33.4%		29.5%		30.8%		31.3%		31.8%	
Peak Hour	7:45	17:00	8:00	17:15	8:45	17:30	7:45	16:30	7:45	17:45	7:45	17:15
Peak Volume	64	70	65	66	52	70	61	72	74	70	62	65
P.H.F	0.7619	0.9211	0.7738	0.6600	0.8125	0.8750	0.6100	0.8182	0.7400	0.8333	0.7750	0.8553

AECOM

7:00-8:00 AM	30	23	32	22	39	29
7:15-8:15 AM	45	39	48	43	50	45
7:30-8:30 AM	58	48	51	56	68	56
7:45-8:45 AM	64	63	48	61	74	62
8:00-9:00 AM	62	65	48	61	70	61

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07720
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	0	7	0	13	1	9	2	8	1	9
00:15	0	6	2	6	1	6	0	7	0	10	1	7
00:30	0	6	0	13	1	10	0	9	1	7	0	9
00:45	2	5	1	5	1	7	0	10	1	15	1	8
01:00	2	7	1	8	0	10	2	9	0	11	1	9
01:15	1	8	0	10	1	9	2	15	0	11	1	11
01:30	1	6	0	7	0	10	1	7	1	9	1	8
01:45	1	3	0	14	0	12	0	9	0	7	0	9
02:00	0	9	0	8	1	8	0	12	0	11	0	10
02:15	0	11	0	13	2	9	0	7	0	9	0	10
02:30	0	11	0	7	0	11	0	5	0	12	0	9
02:45	0	4	0	15	0	11	1	9	0	11	0	10
03:00	0	9	1	11	0	6	0	9	0	9	0	9
03:15	0	6	1	11	2	8	0	13	1	8	1	9
03:30	0	13	0	5	0	14	0	12	0	19	0	13
03:45	0	12	0	12	0	8	0	16	1	10	0	12
04:00	0	24	1	14	0	18	0	17	0	12	0	17
04:15	0	16	0	16	1	17	1	10	0	9	0	14
04:30	0	11	0	21	0	10	0	12	1	13	0	13
04:45	1	14	0	24	0	15	2	9	0	19	1	16
05:00	1	18	1	23	0	18	0	23	0	26	0	22
05:15	1	22	2	33	1	20	2	23	0	21	1	24
05:30	0	17	1	30	1	21	1	19	0	18	1	21
05:45	1	13	2	28	3	18	4	19	3	27	3	21
06:00	3	16	3	33	3	21	3	22	2	19	3	22
06:15	2	14	2	28	2	22	3	24	1	12	2	20
06:30	0	24	0	26	3	19	1	22	0	31	1	24
06:45	3	15	7	17	2	15	2	11	0	16	3	15
07:00	8	8	5	11	6	13	6	15	3	11	6	12
07:15	10	5	8	13	7	19	10	13	4	9	8	12
07:30	6	11	9	9	12	7	7	17	8	12	8	11
07:45	14	6	13	6	10	13	13	5	15	13	13	9
08:00	13	6	17	8	19	13	22	10	15	9	17	9
08:15	19	5	14	8	12	5	11	10	22	11	16	8
08:30	10	8	14	5	15	4	14	8	13	9	13	7
08:45	9	11	16	9	15	8	8	6	11	8	12	8
09:00	10	11	11	12	10	2	9	12	7	9	9	9
09:15	10	4	8	9	14	5	13	4	13	4	12	5
09:30	12	6	21	4	10	8	10	8	10	10	13	7
09:45	14	2	7	4	15	6	9	2	16	5	12	4
10:00	10	4	7	8	12	8	8	2	5	5	8	5
10:15	3	2	8	1	8	2	9	5	7	3	7	3
10:30	2	4	4	2	6	6	8	4	7	3	5	4
10:45	6	2	6	5	8	2	7	2	12	3	8	3
11:00	9	1	8	1	6	1	8	0	6	4	7	1
11:15	6	3	9	3	10	3	6	4	12	2	9	3
11:30	12	1	9	3	10	0	5	2	10	2	9	2
11:45	9	1	7	4	7	6	8	1	9	4	8	3
Totals	**212**	**427**	**226**	**570**	**237**	**497**	**217**	**499**	**219**	**526**	**222**	**504**
Day Total	**639**		**796**		**734**		**716**		**745**		**726**	
AM Pct	33.2%		28.4%		32.3%		30.3%		29.4%		30.6%	
Peak Hour	7:45	16:45	8:00	17:15	8:00	17:30	7:45	17:45	7:45	17:00	7:45	17:15
Peak Volume	56	71	61	124	61	82	60	87	65	92	59	88
P.H.F	0.7368	0.8068	0.8971	0.9394	0.8026	0.9318	0.6818	0.9063	0.7386	0.8519	0.8576	0.9244

AECOM

4:00-5:00 PM	65	75	60	48	53	60
4:15-5:15 PM	59	84	60	54	67	65
4:30-5:30 PM	65	101	63	67	79	75
4:45-5:45 PM	71	110	74	74	84	83
5:00-6:00 PM	70	114	77	84	92	87

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07721
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	9	1	1	4	2	4	2	1	4	2	4
00:15	0	5	3	4	1	3	2	4	0	1	1	3
00:30	1	3	0	6	2	4	1	4	2	3	1	4
00:45	1	4	1	9	1	4	1	1	4	2	2	4
01:00	1	5	3	8	2	4	0	2	0	4	1	5
01:15	0	3	0	5	1	6	0	4	0	5	0	5
01:30	0	5	0	5	1	5	0	3	1	3	0	4
01:45	2	2	0	9	0	4	1	4	2	9	1	6
02:00	0	2	1	3	0	4	0	5	0	4	0	4
02:15	0	2	0	2	1	4	0	4	0	4	0	3
02:30	0	3	0	6	0	2	0	5	0	6	0	4
02:45	0	6	0	5	0	3	0	7	0	4	0	5
03:00	0	4	0	3	0	1	0	5	1	8	0	4
03:15	0	2	0	2	2	5	0	4	0	6	0	4
03:30	0	1	0	2	0	2	0	3	1	5	0	3
03:45	0	6	1	5	0	3	0	4	0	4	0	4
04:00	0	5	0	4	0	4	0	7	0	4	0	5
04:15	0	5	0	3	2	3	1	4	0	6	1	4
04:30	1	4	1	5	0	2	2	6	0	5	1	4
04:45	1	7	0	8	0	7	0	8	0	9	0	8
05:00	0	6	0	10	0	6	0	8	1	5	0	7
05:15	1	2	1	6	1	4	2	6	2	6	1	5
05:30	0	7	0	5	0	5	0	10	0	4	0	6
05:45	0	5	0	8	1	7	0	5	0	14	0	8
06:00	0	6	0	4	0	6	1	7	1	6	0	6
06:15	1	8	0	8	0	11	2	7	1	11	1	9
06:30	0	11	1	8	0	8	0	12	0	8	0	9
06:45	0	8	3	5	1	10	2	7	1	9	1	8
07:00	0	9	2	7	0	8	0	7	1	8	1	8
07:15	2	8	2	5	1	8	3	19	2	10	2	10
07:30	0	6	0	9	0	6	1	9	0	10	0	8
07:45	2	10	4	8	5	13	4	7	3	2	4	8
08:00	5	3	9	3	6	11	3	7	7	12	6	7
08:15	5	15	7	6	4	8	5	9	5	11	5	10
08:30	4	7	5	2	3	3	1	10	3	5	3	5
08:45	5	5	2	13	3	4	7	8	3	7	4	7
09:00	5	7	1	7	4	4	1	7	7	4	4	6
09:15	8	6	2	7	3	5	2	6	3	5	4	6
09:30	4	5	2	5	8	6	3	7	2	6	4	6
09:45	5	4	3	5	10	9	0	8	2	5	4	6
10:00	1	7	6	6	3	3	1	6	2	5	3	5
10:15	6	5	4	4	2	1	6	3	4	4	4	3
10:30	4	6	7	7	6	4	2	3	4	7	5	5
10:45	3	3	3	5	3	3	2	5	4	6	3	4
11:00	3	1	1	4	3	1	5	4	4	6	3	3
11:15	3	4	2	3	2	3	3	10	3	2	3	4
11:30	7	2	1	4	3	3	1	1	4	2	3	2
11:45	3	6	4	3	6	3	3	4	5	5	4	4
Totals	**86**	**255**	**83**	**262**	**95**	**235**	**72**	**288**	**86**	**281**	**84**	**264**
Day Total	**341**		**345**		**330**		**360**		**367**		**349**	
AM Pct	25.2%		24.1%		28.8%		20.0%		23.4%		24.2%	
Peak Hour	11:30	18:15	7:45	20:45	9:00	19:15	8:00	18:30	7:45	17:45	8:00	18:30
Peak Volume	24	36	25	32	25	38	16	45	18	39	18	35
P.H.F	0.6667	0.8182	0.6944	0.6154	0.6250	0.7308	0.5714	0.5921	0.6429	0.6964	0.7667	0.8750

AECOM

7:00-8:00 AM	4	8	6	8	6	6
7:15-8:15 AM	9	15	12	11	12	12
7:30-8:30 AM	12	20	15	13	15	15
7:45-8:45 AM	16	25	18	13	18	18
8:00-9:00 AM	19	23	16	16	18	18

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07722
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	3	2	9	1	2	0	1	0	1	1	3
00:15	2	5	0	2	0	4	4	4	2	5	2	4
00:30	0	4	0	7	1	3	0	2	1	3	0	4
00:45	0	3	1	6	1	4	1	2	2	3	1	4
01:00	1	1	1	6	1	3	0	3	1	8	1	4
01:15	0	5	2	2	2	2	0	9	0	7	1	5
01:30	1	1	0	5	0	7	0	2	0	4	0	4
01:45	0	5	0	3	1	5	0	7	2	7	1	5
02:00	0	3	0	1	0	9	0	5	0	4	0	4
02:15	0	4	0	2	0	4	0	3	0	8	0	4
02:30	0	1	0	3	0	1	0	2	1	2	0	2
02:45	0	9	0	6	0	3	0	5	0	9	0	6
03:00	0	7	0	3	0	5	0	7	0	5	0	5
03:15	0	9	0	3	0	4	0	3	0	6	0	5
03:30	0	6	0	6	0	7	1	10	0	6	0	7
03:45	0	6	1	1	0	3	0	2	0	12	0	5
04:00	0	6	0	4	0	6	0	5	0	11	0	6
04:15	0	1	0	4	2	3	0	8	0	5	0	4
04:30	1	4	1	4	0	3	2	7	0	3	1	4
04:45	1	6	0	4	0	4	0	8	0	5	0	5
05:00	0	6	1	12	0	6	1	9	2	5	1	8
05:15	0	10	0	8	1	3	0	7	2	11	1	8
05:30	0	6	0	9	2	7	0	6	0	10	0	8
05:45	0	6	0	8	0	10	1	8	0	6	0	8
06:00	0	7	0	11	0	9	0	6	0	10	0	9
06:15	1	6	0	4	1	5	0	8	0	14	0	7
06:30	0	14	0	4	0	9	0	15	2	11	0	11
06:45	1	7	2	9	3	11	2	7	0	12	2	9
07:00	2	9	3	6	2	9	2	12	4	10	3	9
07:15	3	8	0	7	7	7	1	11	3	9	3	8
07:30	4	7	5	5	3	8	6	9	4	6	4	7
07:45	4	8	4	9	7	8	2	11	7	11	5	9
08:00	4	5	7	8	9	8	7	4	6	10	7	7
08:15	6	4	12	6	3	9	4	7	5	10	6	7
08:30	6	8	3	5	5	9	8	7	4	16	5	9
08:45	2	7	7	3	3	5	2	7	8	7	4	6
09:00	7	9	6	4	2	7	2	9	3	4	4	7
09:15	6	4	5	4	3	2	2	8	3	6	4	5
09:30	8	2	8	9	9	6	2	3	8	9	7	6
09:45	9	3	3	6	6	8	6	7	5	3	6	5
10:00	3	2	4	5	2	4	1	2	6	7	3	4
10:15	3	3	4	6	3	2	5	5	3	5	4	4
10:30	4	0	5	4	2	4	9	1	5	2	5	2
10:45	1	1	4	6	5	2	3	2	4	5	3	3
11:00	6	3	2	3	3	6	3	2	7	5	4	4
11:15	4	0	5	1	4	3	4	3	5	3	4	2
11:30	5	3	4	2	4	1	4	2	7	3	5	2
11:45	4	0	8	0	8	0	7	3	6	4	7	1
Totals	**101**	**237**	**110**	**245**	**106**	**250**	**92**	**276**	**118**	**328**	**105**	**267**
Day Total	**338**		**355**		**356**		**368**		**446**		**373**	
AM Pct	29.9%		31.0%		29.8%		25.0%		26.5%		28.3%	
Peak Hour	9:00	18:30	8:00	17:00	7:15	18:30	7:45	18:30	11:00	18:00	7:45	18:30
Peak Volume	30	38	29	37	26	36	21	45	25	47	23	37
P.H.F	0.8333	0.6786	0.6042	0.7708	0.7222	0.8182	0.6563	0.7500	0.8929	0.8393	0.8561	0.8821

AECOM

4:00-5:00 PM	17	16	16	28	24	20
4:15-5:15 PM	17	24	16	32	18	21
4:30-5:30 PM	26	28	16	31	24	25
4:45-5:45 PM	28	33	20	30	31	28
5:00-6:00 PM	28	37	26	30	32	31

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07723
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	2	3	1	4	2	2	0	3	1	3
00:15	0	0	0	0	0	1	0	1	2	2	0	1
00:30	0	1	1	3	0	5	1	5	0	6	0	4
00:45	0	1	1	4	1	3	2	1	0	4	1	3
01:00	0	3	2	3	0	5	0	4	2	5	1	4
01:15	0	3	0	0	1	9	0	3	0	1	0	3
01:30	0	3	1	4	0	9	0	4	0	1	0	4
01:45	1	1	1	1	0	1	0	5	1	6	1	3
02:00	1	3	0	2	0	4	0	10	2	3	1	4
02:15	0	2	0	5	1	5	0	3	1	3	0	4
02:30	1	7	0	12	0	0	1	10	0	17	0	9
02:45	0	12	0	10	1	2	0	6	1	10	0	8
03:00	0	1	0	2	1	1	0	2	0	1	0	1
03:15	0	2	0	1	0	2	0	3	1	4	0	2
03:30	1	3	0	3	0	1	0	5	0	2	0	3
03:45	0	2	0	1	0	1	0	3	0	3	0	2
04:00	0	4	0	3	0	4	0	7	0	4	0	4
04:15	0	5	0	2	1	2	0	2	0	4	0	3
04:30	0	1	1	2	0	1	1	2	2	2	1	2
04:45	1	4	1	2	0	4	0	3	1	4	1	3
05:00	0	2	0	1	0	3	1	2	1	6	0	3
05:15	1	5	0	4	0	1	1	3	0	7	0	4
05:30	0	1	0	3	0	1	0	5	1	8	0	4
05:45	0	3	0	1	0	7	0	9	0	6	0	5
06:00	0	2	0	5	0	5	0	2	0	11	0	5
06:15	1	6	0	2	0	3	0	8	1	8	0	5
06:30	0	4	0	2	0	4	0	2	0	5	0	3
06:45	0	2	0	0	3	2	0	0	0	5	1	2
07:00	0	6	2	3	1	3	1	3	2	5	1	4
07:15	1	4	1	1	1	6	1	4	2	3	1	4
07:30	1	4	2	2	5	5	3	5	4	5	3	4
07:45	28	3	23	2	23	1	26	1	25	2	25	2
08:00	44	3	48	4	44	3	39	2	41	4	43	3
08:15	2	5	3	2	5	4	5	7	10	3	5	4
08:30	6	2	5	6	5	1	5	2	1	6	4	3
08:45	2	2	2	3	3	4	4	4	3	3	3	3
09:00	4	2	4	2	4	0	4	2	2	3	4	2
09:15	2	0	3	2	5	3	2	5	4	4	3	3
09:30	1	2	7	4	2	3	2	2	2	3	3	3
09:45	3	4	3	3	1	3	2	2	6	4	3	3
10:00	3	2	4	2	2	1	4	2	7	1	4	2
10:15	2	0	1	1	2	1	3	2	14	3	4	1
10:30	1	0	0	3	1	2	0	2	5	1	1	2
10:45	1	4	5	2	1	0	3	2	2	3	2	2
11:00	3	4	5	2	3	2	4	1	4	2	4	2
11:15	1	0	0	0	2	2	2	3	2	1	1	1
11:30	0	1	0	2	4	1	0	2	9	0	3	1
11:45	1	1	4	0	4	2	5	0	3	7	3	2
Totals	**113**	**133**	**132**	**127**	**128**	**137**	**124**	**165**	**164**	**204**	**132**	**153**
Day Total	**246**		**259**		**265**		**289**		**368**		**285**	
AM Pct	45.9%		51.0%		48.3%		42.9%		44.6%		46.3%	
Peak Hour	7:45	14:00	7:45	14:00	7:30	12:45	7:45	14:00	7:30	14:00	7:45	14:00
Peak Volume	80	24	79	29	77	26	75	29	80	33	78	25
P.H.F	0.4545	0.5000	0.4115	0.6042	0.4375	0.7222	0.4808	0.7250	0.4878	0.4853	0.4491	0.6848

AECOM

7:00-8:00 AM	30	28	30	31	33	30
7:15-8:15 AM	74	74	73	69	72	72
7:30-8:30 AM	75	76	77	73	80	76
7:45-8:45 AM	80	79	77	75	77	78
8:00-9:00 AM	54	58	57	53	55	55

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07724
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	0	4	2	3	0	6	0	4	1	5
00:15	1	1	0	3	1	3	0	0	0	5	0	2
00:30	2	2	0	3	0	3	0	4	1	3	1	3
00:45	0	0	1	5	0	2	0	1	0	1	0	2
01:00	0	3	0	4	0	4	1	5	0	1	0	3
01:15	0	1	0	2	0	5	0	2	0	3	0	3
01:30	0	4	0	3	0	6	0	3	0	2	0	4
01:45	0	1	1	1	0	5	0	3	3	5	1	3
02:00	0	3	1	4	0	1	0	1	2	2	1	2
02:15	0	2	0	2	0	3	0	3	0	2	0	2
02:30	0	2	0	3	0	9	0	6	0	5	0	5
02:45	0	10	2	6	0	11	0	9	0	10	0	9
03:00	0	4	0	6	0	3	0	8	1	9	0	6
03:15	0	3	0	8	0	1	0	3	0	4	0	4
03:30	1	3	0	3	0	10	0	5	0	2	0	5
03:45	0	4	0	5	0	2	0	3	0	3	0	3
04:00	0	2	0	4	0	2	0	6	0	3	0	3
04:15	0	1	0	2	0	4	0	2	0	7	0	3
04:30	0	5	0	5	0	2	0	7	1	3	0	4
04:45	0	1	0	3	0	3	0	6	0	5	0	4
05:00	0	3	0	5	0	6	0	7	1	4	0	5
05:15	0	6	1	2	0	5	0	3	0	3	0	4
05:30	1	2	0	6	1	2	1	5	1	3	1	4
05:45	0	8	0	6	0	3	0	7	0	6	0	6
06:00	0	3	3	5	1	4	0	5	0	2	1	4
06:15	1	3	0	5	0	5	0	2	2	5	1	4
06:30	2	7	0	4	0	5	1	3	0	7	1	5
06:45	0	3	3	3	0	3	1	4	1	6	1	4
07:00	0	3	0	6	0	5	1	10	1	11	0	7
07:15	0	1	1	4	1	3	0	4	3	8	1	4
07:30	5	6	4	5	4	6	4	1	2	2	4	4
07:45	3	3	5	2	5	1	4	6	5	7	4	4
08:00	9	4	11	1	8	5	10	4	12	10	10	5
08:15	7	4	8	0	5	1	10	2	10	7	8	3
08:30	8	1	2	1	4	2	6	5	1	5	4	3
08:45	2	1	3	3	5	1	4	0	5	3	4	2
09:00	4	3	4	2	8	3	5	5	4	3	5	3
09:15	7	2	5	3	5	3	4	2	9	5	6	3
09:30	2	2	3	1	1	3	4	0	3	2	3	2
09:45	5	2	2	0	5	2	3	1	1	1	3	1
10:00	4	2	3	2	2	0	3	0	1	2	3	1
10:15	3	0	2	1	1	1	7	0	4	4	3	1
10:30	5	4	2	0	1	0	1	2	2	3	2	2
10:45	0	0	2	0	2	1	1	1	1	1	1	1
11:00	2	0	2	0	1	1	2	0	2	1	2	0
11:15	1	0	1	0	2	1	1	0	2	0	1	0
11:30	1	0	2	0	3	0	4	0	12	0	4	0
11:45	1	1	3	2	4	0	5	2	8	2	4	1
Totals	**78**	**132**	**77**	**145**	**72**	**154**	**83**	**164**	**101**	**192**	**82**	**157**
Day Total	**210**		**222**		**226**		**247**		**293**		**240**	
AM Pct	37.1%		34.7%		31.9%		33.6%		34.5%		34.3%	
Peak Hour	7:45	17:45	7:30	14:30	7:30	14:15	7:45	14:15	7:30	18:30	7:45	14:30
Peak Volume	27	21	28	23	22	26	30	26	29	32	27	24
P.H.F	0.7500	0.6563	0.6364	0.7188	0.6875	0.5909	0.7500	0.7222	0.6042	0.7273	0.6650	0.6522

AECOM

4:00-5:00 PM	9	14	11	21	18	15
4:15-5:15 PM	10	15	15	22	19	16
4:30-5:30 PM	15	15	16	23	15	17
4:45-5:45 PM	12	16	16	21	15	16
5:00-6:00 PM	19	19	16	22	16	18

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07725
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	6	0	2	0	8	1	3	0	5
00:15	0	0	1	2	1	3	1	2	0	1	1	2
00:30	1	1	0	3	0	2	0	5	2	3	1	3
00:45	0	0	1	3	1	2	0	5	0	5	0	3
01:00	1	2	0	2	1	3	0	2	1	0	1	2
01:15	0	1	0	1	0	4	0	1	0	0	0	1
01:30	0	4	0	3	0	11	0	2	0	3	0	5
01:45	0	1	1	4	0	4	0	6	0	4	0	4
02:00	0	1	0	1	0	2	0	2	0	1	0	1
02:15	0	0	0	2	0	4	0	1	1	5	0	2
02:30	0	3	0	1	0	9	0	3	0	5	0	4
02:45	0	19	1	23	1	8	1	18	0	15	1	17
03:00	0	17	0	9	0	1	0	13	0	16	0	11
03:15	0	11	0	8	0	2	0	4	0	4	0	6
03:30	1	5	0	7	0	3	0	2	0	4	0	4
03:45	0	3	0	6	0	2	0	1	2	1	0	3
04:00	0	2	1	3	0	6	0	9	0	5	0	5
04:15	0	0	0	5	0	10	0	7	0	8	0	6
04:30	0	2	0	5	0	3	0	10	0	6	0	5
04:45	0	1	0	4	0	4	0	6	0	5	0	4
05:00	0	2	0	4	0	4	0	5	0	6	0	4
05:15	0	4	0	0	1	2	0	7	0	3	0	3
05:30	0	5	0	3	0	5	0	7	0	5	0	5
05:45	0	8	0	5	0	4	0	3	0	5	0	5
06:00	0	3	0	3	0	4	0	4	0	4	0	4
06:15	0	2	0	7	0	4	0	4	0	3	0	4
06:30	3	2	0	1	0	7	1	2	0	10	1	4
06:45	0	1	1	4	2	4	1	4	4	8	2	4
07:00	0	2	0	2	0	2	0	3	0	9	0	4
07:15	0	3	0	4	0	2	0	4	1	7	0	4
07:30	0	2	1	0	1	2	1	2	0	5	1	2
07:45	3	1	6	1	3	1	7	2	6	8	5	3
08:00	25	0	30	2	30	2	26	3	30	10	28	3
08:15	11	2	14	1	8	1	9	2	16	14	12	4
08:30	8	2	1	1	4	2	3	1	2	5	4	2
08:45	3	0	4	0	2	2	1	2	1	3	2	1
09:00	1	3	4	2	4	2	2	4	2	4	3	3
09:15	1	0	0	3	2	3	1	0	1	2	1	2
09:30	0	2	0	0	2	2	3	3	0	2	1	2
09:45	3	3	2	0	1	0	1	2	4	0	2	1
10:00	1	0	1	1	0	0	3	1	1	2	1	1
10:15	2	1	3	1	1	1	5	0	1	0	2	1
10:30	2	2	1	1	1	0	0	0	0	0	1	1
10:45	1	0	0	3	1	1	1	0	1	2	1	1
11:00	3	0	1	0	2	3	1	0	5	0	2	1
11:15	3	1	1	0	5	1	0	0	12	2	4	1
11:30	0	0	1	0	2	1	3	0	19	1	5	0
11:45	2	0	7	0	8	1	6	0	7	1	6	0
Totals	**75**	**131**	**83**	**147**	**84**	**148**	**77**	**172**	**120**	**215**	**88**	**163**
Day Total	**206**		**230**		**232**		**249**		**335**		**250**	
AM Pct	36.4%		36.1%		36.2%		30.9%		35.8%		35.1%	
Peak Hour	7:45	14:45	7:30	14:45	7:45	14:00	7:45	14:30	7:45	14:15	7:45	14:45
Peak Volume	47	52	51	47	45	23	45	38	54	41	48	38
P.H.F	0.4700	0.6842	0.4250	0.5109	0.3750	0.6389	0.4327	0.5278	0.4500	0.6406	0.4291	0.5693

AECOM

7:00-8:00 AM	3	7	4	8	7	6
7:15-8:15 AM	28	37	34	34	37	34
7:30-8:30 AM	39	51	42	43	52	45
7:45-8:45 AM	47	51	45	45	54	48
8:00-9:00 AM	47	49	44	39	49	46

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07726
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	2	0	5	0	7	1	2	0	1	0	3
00:15	0	1	1	2	0	3	0	3	1	1	0	2
00:30	0	2	1	1	1	2	1	4	0	5	1	3
00:45	0	3	0	1	0	2	0	0	0	3	0	2
01:00	1	1	0	2	1	4	0	3	0	4	0	3
01:15	0	2	0	1	0	12	0	1	0	1	0	3
01:30	0	3	0	6	0	14	1	7	1	3	0	7
01:45	1	2	0	3	0	4	0	8	0	8	0	5
02:00	0	3	0	3	0	2	0	7	0	5	0	4
02:15	0	3	1	5	0	4	0	3	0	3	0	4
02:30	0	14	0	21	0	2	0	15	1	22	0	15
02:45	0	17	0	20	1	3	0	21	0	16	0	15
03:00	0	6	0	2	0	1	0	6	1	1	0	3
03:15	0	1	0	3	1	3	0	4	0	3	0	3
03:30	1	1	0	6	0	5	0	4	0	3	0	4
03:45	0	0	1	2	0	6	0	3	0	3	0	3
04:00	0	3	0	2	0	6	0	4	0	8	0	5
04:15	0	5	0	2	1	0	0	5	0	7	0	4
04:30	0	2	0	2	1	2	0	5	0	3	0	3
04:45	1	0	0	1	0	2	1	4	0	2	0	2
05:00	0	3	0	3	0	0	0	3	0	5	0	3
05:15	1	1	0	3	0	1	0	3	1	10	0	4
05:30	0	0	0	3	0	5	0	2	1	10	0	4
05:45	1	2	2	5	1	4	1	2	0	9	1	4
06:00	1	1	1	1	0	4	1	4	0	9	1	4
06:15	0	2	0	3	0	2	0	4	0	10	0	4
06:30	1	0	1	1	2	2	0	2	2	8	1	3
06:45	1	1	0	0	0	2	2	0	1	4	1	1
07:00	0	3	1	1	3	2	2	0	2	4	2	2
07:15	2	2	3	3	1	3	3	0	1	2	2	2
07:30	2	2	2	0	5	3	3	5	3	2	3	2
07:45	32	1	27	1	35	2	31	1	33	3	32	2
08:00	60	3	70	0	62	2	62	2	65	2	64	2
08:15	3	2	5	0	5	1	6	5	9	4	6	2
08:30	4	1	4	1	8	0	4	2	4	3	5	1
08:45	2	2	6	1	6	0	10	0	6	2	6	1
09:00	4	1	7	4	3	0	6	0	6	0	5	1
09:15	5	0	2	0	10	2	6	1	7	1	6	1
09:30	4	1	3	1	3	1	3	0	2	1	3	1
09:45	5	0	4	1	5	1	7	2	9	0	6	1
10:00	3	2	3	3	2	0	4	2	10	1	4	2
10:15	2	0	4	0	1	2	4	0	18	1	6	1
10:30	4	1	1	3	2	0	2	1	11	0	4	1
10:45	3	1	4	0	7	1	5	0	3	0	4	0
11:00	4	1	8	2	3	0	3	1	4	0	4	1
11:15	4	2	3	0	6	0	4	0	8	2	5	1
11:30	1	0	0	1	1	0	1	0	8	1	2	0
11:45	5	0	4	0	8	0	4	0	7	1	6	0
Totals	**159**	**106**	**169**	**131**	**185**	**124**	**178**	**151**	**225**	**197**	**183**	**142**
Day Total	**265**		**300**		**309**		**329**		**422**		**325**	
AM Pct	60.0%		56.3%		59.9%		54.1%		53.3%		56.4%	
Peak Hour	7:45	14:15	7:45	14:00	7:45	13:00	7:45	14:00	7:45	14:00	7:45	14:00
Peak Volume	99	40	106	49	110	34	103	46	111	46	106	38
P.H.F	0.4125	0.5882	0.3786	0.5833	0.4435	0.6071	0.4153	0.5476	0.4269	0.5227	0.4146	0.6136

AECOM

4:00-5:00 PM	10	7	10	18	20	13
4:15-5:15 PM	10	8	4	17	17	11
4:30-5:30 PM	6	9	5	15	20	11
4:45-5:45 PM	4	10	8	12	27	12
5:00-6:00 PM	6	14	10	10	34	15

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07727
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	15	61	9	53	5	57	10	65	6	64	9	60
00:15	5	35	4	56	1	52	5	58	7	58	4	52
00:30	1	48	4	61	4	65	4	67	5	51	4	58
00:45	3	51	6	53	2	57	8	52	4	62	5	55
01:00	1	56	2	51	6	50	2	33	5	52	3	48
01:15	1	47	1	41	3	46	2	39	4	47	2	44
01:30	4	51	3	53	3	62	2	41	1	55	3	52
01:45	1	39	1	42	2	56	1	55	3	62	2	51
02:00	3	44	3	39	4	63	4	53	8	43	4	48
02:15	1	32	4	47	4	42	4	41	2	54	3	43
02:30	0	40	1	56	1	53	4	50	5	55	2	51
02:45	0	50	0	60	0	62	0	62	2	65	0	60
03:00	1	62	2	65	1	64	1	61	0	58	1	62
03:15	0	56	0	58	1	61	1	58	5	54	1	57
03:30	2	56	1	40	0	61	0	46	1	71	1	55
03:45	3	68	1	55	1	73	3	57	2	61	2	63
04:00	2	68	4	71	2	64	1	69	5	59	3	66
04:15	0	49	2	65	1	51	4	63	2	54	2	56
04:30	2	59	6	49	2	38	7	54	1	60	4	52
04:45	5	51	4	53	2	60	4	61	11	62	5	57
05:00	32	63	24	60	10	73	16	68	21	67	21	66
05:15	11	67	7	62	7	72	7	58	16	62	10	64
05:30	26	71	25	68	26	82	19	79	27	63	25	73
05:45	26	105	29	84	41	67	41	84	41	53	36	79
06:00	26	70	27	73	30	72	24	74	27	60	27	70
06:15	34	76	30	58	30	84	39	53	30	49	33	64
06:30	55	91	61	57	52	63	61	50	55	62	57	65
06:45	62	73	69	52	62	55	66	62	64	42	65	57
07:00	59	58	79	73	72	57	70	70	94	54	75	62
07:15	80	39	79	42	81	45	81	47	78	47	80	44
07:30	85	41	91	47	93	44	84	59	102	50	91	48
07:45	121	35	119	41	118	37	119	41	131	45	122	40
08:00	136	32	148	27	131	27	141	35	130	57	137	36
08:15	111	25	110	40	136	42	109	42	133	42	120	38
08:30	104	31	108	26	132	37	117	28	111	29	114	30
08:45	105	35	113	30	125	27	114	26	100	35	111	31
09:00	83	36	95	25	98	25	88	23	82	29	89	28
09:15	79	20	74	16	107	32	105	25	94	26	92	24
09:30	86	16	92	13	72	21	81	21	77	35	82	21
09:45	102	13	87	20	98	14	86	24	69	18	88	18
10:00	61	17	75	17	67	19	84	9	72	19	72	16
10:15	43	8	44	18	58	15	51	13	68	20	53	15
10:30	57	13	46	13	50	21	71	12	54	18	56	15
10:45	60	9	52	12	55	14	54	10	63	19	57	13
11:00	39	13	42	14	47	7	50	16	47	16	45	13
11:15	66	4	61	6	57	7	56	12	52	12	58	8
11:30	62	7	57	14	48	14	62	13	70	14	60	12
11:45	70	9	59	7	80	6	52	10	69	13	66	9
Totals	**1931**	**2100**	**1961**	**2083**	**2028**	**2216**	**2015**	**2149**	**2056**	**2203**	**1998**	**2150**
Day Total	**4031**		**4044**		**4244**		**4164**		**4259**		**4148**	
AM Pct	47.9%		48.5%		47.8%		48.4%		48.3%		48.2%	
Peak Hour	7:45	17:45	7:45	17:15	8:00	17:30	7:45	17:15	7:45	16:45	7:45	17:15
Peak Volume	472	342	485	287	524	305	486	295	505	254	493	285
P.H.F	0.8676	0.8143	0.8193	0.8542	0.9632	0.9077	0.8617	0.8780	0.9492	0.9478	0.8983	0.9071

AECOM

7:00-8:00 AM	345	368	364	354	405	367
7:15-8:15 AM	422	437	423	425	441	430
7:30-8:30 AM	453	468	478	453	496	470
7:45-8:45 AM	472	485	517	486	505	493
8:00-9:00 AM	456	479	524	481	474	483

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07728
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	12	36	14	58	8	39	14	42	10	55	12	46
00:15	7	38	8	33	10	30	9	35	3	48	7	37
00:30	7	40	3	49	6	40	7	53	7	42	6	45
00:45	4	47	8	42	10	49	9	46	12	55	9	48
01:00	4	45	8	42	2	64	8	56	12	55	7	52
01:15	3	55	5	57	7	67	7	62	4	57	5	60
01:30	1	46	4	43	6	48	4	62	2	49	3	50
01:45	2	51	6	40	3	45	2	63	3	56	3	51
02:00	7	39	4	57	6	60	2	33	5	51	5	48
02:15	2	63	5	53	6	55	9	84	5	70	5	65
02:30	7	89	6	90	5	99	7	89	7	111	6	96
02:45	2	63	0	73	2	67	2	83	1	86	1	74
03:00	0	82	0	64	2	83	0	78	1	84	1	78
03:15	1	63	0	62	3	101	1	90	3	83	2	80
03:30	2	96	1	69	1	101	0	87	1	87	1	88
03:45	4	71	1	78	0	79	1	77	2	96	2	80
04:00	0	83	4	87	5	95	1	105	0	102	2	94
04:15	1	106	2	100	0	106	3	115	2	109	2	107
04:30	0	101	3	111	0	118	0	108	1	94	1	106
04:45	0	119	3	109	1	118	0	90	3	113	1	110
05:00	3	143	6	156	2	156	3	153	10	146	5	151
05:15	3	120	2	129	1	153	1	136	5	117	2	131
05:30	2	117	3	131	3	126	3	109	3	123	3	121
05:45	7	81	12	104	8	111	6	129	11	114	9	108
06:00	8	105	11	112	9	86	12	113	9	109	10	105
06:15	13	84	12	85	6	103	14	82	15	86	12	88
06:30	6	75	7	84	5	94	14	84	12	86	9	85
06:45	15	75	11	76	19	67	18	76	13	98	15	78
07:00	25	52	15	72	12	71	13	103	20	63	17	72
07:15	13	71	17	81	17	70	19	87	25	62	18	74
07:30	22	48	23	56	34	68	25	56	27	55	26	57
07:45	32	46	43	64	38	65	42	64	52	54	41	59
08:00	51	49	53	41	57	55	52	64	35	46	50	51
08:15	36	55	50	54	38	57	31	58	44	63	40	57
08:30	33	57	31	53	32	41	25	59	39	48	32	52
08:45	40	70	35	42	42	33	35	45	38	38	38	46
09:00	38	47	44	44	28	58	40	50	42	41	38	48
09:15	31	41	31	47	35	63	45	47	35	33	35	46
09:30	32	36	33	22	42	39	37	46	36	25	36	34
09:45	42	40	31	19	25	29	37	35	37	27	34	30
10:00	32	37	26	27	28	32	33	21	37	33	31	30
10:15	32	17	32	22	42	23	25	17	33	22	33	20
10:30	25	20	24	19	34	19	24	33	27	24	27	23
10:45	31	21	40	17	35	17	34	33	43	21	37	22
11:00	34	15	32	14	40	18	36	15	35	16	35	16
11:15	31	7	36	15	41	19	51	11	41	21	40	15
11:30	35	13	34	8	31	18	33	13	47	12	36	13
11:45	37	11	31	10	36	9	50	12	59	12	43	11
Totals	**775**	**2886**	**810**	**2921**	**823**	**3164**	**844**	**3209**	**914**	**3098**	**833**	**3056**
Day Total	**3661**		**3731**		**3987**		**4053**		**4012**		**3889**	
AM Pct	21.2%		21.7%		20.6%		20.8%		22.8%		21.4%	
Peak Hour	8:00	16:45	7:45	16:45	8:00	16:45	11:45	17:00	11:30	17:00	11:45	16:45
Peak Volume	160	499	177	525	169	553	180	527	209	500	170	513
P.H.F	0.7843	0.8724	0.8349	0.8413	0.7412	0.8862	0.8491	0.8611	0.8856	0.8562	0.9250	0.8501

AECOM

4:00-5:00 PM	409	407	437	418	418	418
4:15-5:15 PM	469	476	498	466	462	474
4:30-5:30 PM	483	505	545	487	470	498
4:45-5:45 PM	499	525	553	488	499	513
5:00-6:00 PM	461	520	546	527	500	511

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07729
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	12	0	16	2	11	1	11	0	13	1	13
00:15	0	7	0	7	0	9	0	9	0	9	0	8
00:30	0	9	1	7	0	10	0	11	0	6	0	9
00:45	0	12	0	11	0	14	0	11	0	14	0	12
01:00	0	13	1	13	0	17	0	12	0	18	0	15
01:15	1	11	0	15	0	5	0	10	1	12	0	11
01:30	0	15	0	6	1	16	0	5	1	12	0	11
01:45	0	13	0	17	1	12	1	8	1	20	1	14
02:00	2	16	0	14	0	11	0	17	0	13	0	14
02:15	0	18	1	27	1	13	1	17	1	12	1	17
02:30	0	17	0	14	0	11	0	23	0	20	0	17
02:45	0	7	0	12	0	15	0	17	0	20	0	14
03:00	0	16	0	15	0	12	0	12	0	16	0	14
03:15	0	16	0	15	0	15	0	19	0	17	0	16
03:30	0	6	0	14	0	23	1	14	0	17	0	15
03:45	0	12	1	9	0	14	0	15	0	7	0	11
04:00	0	20	0	7	0	13	0	10	0	12	0	12
04:15	1	16	0	16	0	11	1	15	0	10	0	14
04:30	0	18	1	19	0	12	0	12	1	15	0	15
04:45	0	19	0	13	1	5	1	15	1	17	1	14
05:00	0	13	0	20	0	22	0	20	0	19	0	19
05:15	1	17	1	24	0	15	0	17	1	14	1	17
05:30	0	17	0	12	2	14	0	19	1	21	1	17
05:45	0	16	0	20	1	18	1	17	3	18	1	18
06:00	1	14	2	16	3	13	1	17	3	15	2	15
06:15	5	15	0	10	5	13	6	10	4	16	4	13
06:30	4	14	5	15	2	14	2	14	2	9	3	13
06:45	3	10	3	15	4	17	3	9	6	11	4	12
07:00	7	19	6	12	8	8	11	7	7	7	8	11
07:15	13	5	9	11	11	9	11	9	8	9	10	9
07:30	17	8	17	5	11	6	17	12	20	6	16	7
07:45	28	7	25	7	34	4	25	4	31	2	29	5
08:00	14	6	24	7	20	14	19	8	23	3	20	8
08:15	10	3	12	9	14	10	12	8	15	9	13	8
08:30	10	3	9	5	3	4	10	3	17	3	10	4
08:45	15	4	18	2	12	2	11	5	15	4	14	3
09:00	10	4	16	4	12	6	14	2	14	3	13	4
09:15	7	7	11	3	13	8	6	7	10	6	9	6
09:30	14	4	14	3	19	2	11	3	10	4	14	3
09:45	14	5	17	4	13	4	21	1	16	1	16	3
10:00	7	1	16	1	19	1	14	4	10	2	13	2
10:15	11	1	12	1	12	1	7	1	13	4	11	2
10:30	16	3	20	2	6	5	8	4	15	2	13	3
10:45	11	0	9	0	14	2	7	2	17	4	12	2
11:00	7	0	12	2	8	1	11	0	4	0	8	1
11:15	4	1	16	0	3	0	14	4	8	1	9	1
11:30	12	0	11	1	7	1	10	4	7	0	9	1
11:45	12	0	14	0	9	0	12	0	10	0	11	0
Totals	**257**	**470**	**304**	**478**	**271**	**463**	**270**	**474**	**296**	**473**	**280**	**472**
Day Total	**727**		**782**		**734**		**744**		**769**		**751**	
AM Pct	35.4%		38.9%		36.9%		36.3%		38.5%		37.2%	
Peak Hour	7:15	16:00	7:30	16:30	7:30	17:00	7:30	14:00	7:30	14:30	7:30	17:00
Peak Volume	72	73	78	76	79	69	73	74	89	73	78	71
P.H.F	0.6429	0.9125	0.7800	0.7917	0.5809	0.7841	0.7300	0.8043	0.7177	0.9125	0.6783	0.9388

AECOM

7:00-8:00 AM	65	57	64	64	66	63
7:15-8:15 AM	72	75	76	72	82	75
7:30-8:30 AM	69	78	79	73	89	78
7:45-8:45 AM	62	70	71	66	86	71
8:00-9:00 AM	49	63	49	52	70	57

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07730
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	8	0	18	0	8	0	9	0	9	0	10
00:15	0	12	0	11	0	12	2	19	0	10	0	13
00:30	0	10	1	13	0	10	0	6	0	8	0	9
00:45	0	12	0	14	0	7	0	12	0	8	0	11
01:00	0	10	0	13	0	8	1	5	0	12	0	10
01:15	0	10	0	14	0	13	0	11	0	6	0	11
01:30	0	12	0	10	0	9	0	8	1	18	0	11
01:45	1	11	1	8	0	16	1	8	0	13	1	11
02:00	1	11	0	14	0	8	0	10	0	9	0	10
02:15	0	11	0	12	0	9	0	9	0	5	0	9
02:30	0	22	0	8	0	12	0	18	0	11	0	14
02:45	0	10	0	15	0	11	0	9	0	11	0	11
03:00	0	10	0	19	0	9	0	5	0	13	0	11
03:15	0	10	0	11	0	12	0	9	0	14	0	11
03:30	0	13	0	14	0	15	1	10	0	13	0	13
03:45	0	19	0	8	0	7	0	10	0	11	0	11
04:00	0	11	0	11	0	19	0	10	1	19	0	14
04:15	0	12	1	14	0	10	0	13	0	13	0	12
04:30	0	17	0	17	0	9	0	14	0	13	0	14
04:45	0	15	0	7	0	7	1	13	0	9	0	10
05:00	0	11	0	12	0	13	0	13	1	14	0	13
05:15	0	12	0	12	0	15	0	19	0	13	0	14
05:30	1	19	0	17	1	12	0	6	0	15	0	14
05:45	1	18	4	24	4	14	5	11	4	23	4	18
06:00	1	23	3	14	1	24	2	19	4	14	2	19
06:15	4	15	1	15	4	28	3	22	4	11	3	18
06:30	2	15	2	13	1	12	2	11	5	11	2	12
06:45	4	9	4	20	4	12	2	16	3	14	3	14
07:00	4	15	2	11	2	7	2	15	6	9	3	11
07:15	8	10	11	15	11	13	7	9	4	12	8	12
07:30	12	9	14	11	10	9	8	7	14	8	12	9
07:45	18	2	13	9	14	15	15	7	14	7	15	8
08:00	18	8	19	10	22	16	20	13	22	10	20	11
08:15	15	11	12	4	22	8	19	6	20	10	18	8
08:30	11	2	20	7	13	11	17	8	24	7	17	7
08:45	16	3	18	1	15	4	9	5	22	5	16	4
09:00	14	12	21	7	14	9	6	5	15	5	14	8
09:15	15	5	18	3	14	4	12	6	19	9	16	5
09:30	16	6	16	3	12	2	14	5	11	4	14	4
09:45	11	0	16	2	7	4	16	4	12	8	12	4
10:00	15	3	19	5	13	3	14	3	7	5	14	4
10:15	11	2	15	3	7	5	11	2	11	0	11	2
10:30	16	4	13	1	10	1	8	5	13	4	12	3
10:45	7	1	13	4	9	2	13	1	14	2	11	2
11:00	10	0	10	3	10	0	10	2	10	3	10	2
11:15	6	3	6	1	8	1	14	2	14	1	10	2
11:30	8	0	13	3	13	1	14	1	18	3	13	2
11:45	11	1	11	1	9	1	13	2	11	0	11	1
Totals	**257**	**465**	**297**	**482**	**250**	**457**	**262**	**433**	**304**	**452**	**274**	**458**
Day Total	**722**		**779**		**707**		**695**		**756**		**732**	
AM Pct	35.6%		38.1%		35.4%		37.7%		40.2%		37.4%	
Peak Hour	7:30	17:30	8:30	17:30	8:00	17:30	7:45	18:00	8:00	17:00	8:00	17:30
Peak Volume	63	75	77	70	72	78	71	68	88	65	71	69
P.H.F	0.8750	0.8152	0.9167	0.7292	0.8182	0.6964	0.8875	0.7727	0.9167	0.7065	0.8762	0.9149

AECOM

4:00-5:00 PM	55	49	45	50	54	51
4:15-5:15 PM	55	50	39	53	49	49
4:30-5:30 PM	55	48	44	59	49	51
4:45-5:45 PM	57	48	47	51	51	51
5:00-6:00 PM	60	65	54	49	65	59

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07731
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	2	0	6	0	0	0	5	0	4	0	3
00:15	0	6	0	9	0	20	0	0	0	3	0	8
00:30	0	3	0	6	0	6	0	9	0	3	0	5
00:45	0	7	0	10	0	4	0	2	2	0	0	5
01:00	0	10	0	3	0	3	0	9	0	4	0	6
01:15	0	0	0	2	0	5	0	4	2	5	0	3
01:30	0	6	0	4	0	7	0	0	0	1	0	4
01:45	0	2	0	5	0	7	0	9	0	4	0	5
02:00	0	8	0	4	0	6	0	4	0	4	0	5
02:15	0	2	0	5	0	4	0	2	0	2	0	3
02:30	0	0	0	6	0	4	0	2	0	8	0	4
02:45	0	8	0	0	0	5	0	5	0	5	0	5
03:00	0	5	0	3	0	5	0	0	0	7	0	4
03:15	0	3	0	2	0	3	0	2	0	11	0	4
03:30	0	7	0	4	0	3	0	10	0	4	0	6
03:45	0	4	0	8	0	5	0	8	0	5	0	6
04:00	0	5	0	0	0	4	0	3	0	6	0	4
04:15	0	0	0	4	0	3	0	3	0	0	0	2
04:30	0	6	0	7	0	6	0	9	0	0	0	6
04:45	0	5	0	2	0	2	0	2	0	4	0	3
05:00	0	6	0	6	3	10	0	5	0	4	1	6
05:15	0	7	2	7	0	2	3	7	0	3	1	5
05:30	2	4	0	5	3	7	0	6	2	5	1	5
05:45	0	16	0	3	0	5	0	9	0	5	0	8
06:00	0	7	2	11	0	4	3	2	0	0	1	5
06:15	4	7	2	7	2	5	2	3	0	2	2	5
06:30	2	4	3	6	2	5	0	7	7	6	3	6
06:45	2	2	6	7	0	7	3	4	0	0	2	4
07:00	3	2	7	5	3	4	4	5	14	6	6	4
07:15	5	5	4	0	6	5	2	0	6	0	5	2
07:30	6	0	8	6	4	3	2	4	7	0	5	3
07:45	9	3	14	0	7	3	9	6	10	4	10	3
08:00	2	2	12	3	4	5	15	0	7	2	8	2
08:15	8	0	10	0	12	6	5	4	15	0	10	2
08:30	3	3	10	0	7	12	21	5	12	4	11	5
08:45	5	5	19	0	9	5	4	0	6	4	9	3
09:00	6	2	4	4	7	3	2	3	4	0	5	2
09:15	8	0	13	4	18	4	7	5	6	6	10	4
09:30	3	0	2	2	2	4	2	0	14	5	5	2
09:45	0	5	0	2	9	0	2	0	10	4	4	2
10:00	4	5	9	0	10	0	2	2	10	0	7	1
10:15	7	0	0	3	7	2	2	2	4	4	4	2
10:30	3	0	10	0	6	4	2	0	11	0	6	1
10:45	3	0	4	0	7	4	12	0	4	2	6	1
11:00	0	0	2	0	0	2	2	4	11	5	3	2
11:15	4	0	7	0	5	0	2	0	3	0	4	0
11:30	0	0	4	0	2	3	4	0	5	0	3	1
11:45	7	0	6	0	4	0	2	0	4	0	5	0
Totals	**98**	**174**	**160**	**171**	**139**	**216**	**114**	**171**	**176**	**151**	**137**	**177**
Day Total	**272**		**331**		**355**		**285**		**327**		**314**	
AM Pct	36.0%		48.3%		39.2%		40.0%		53.8%		43.8%	
Peak Hour	7:30	17:15	8:00	12:00	8:30	12:15	7:45	17:00	7:45	14:30	7:45	17:00
Peak Volume	25	34	51	31	41	33	50	27	44	31	38	24
P.H.F	0.6944	0.5313	0.6711	0.7750	0.5694	0.4125	0.5952	0.7500	0.7333	0.7045	0.9057	0.8026

AECOM

7:00-8:00 AM	23	33	20	17	37	26
7:15-8:15 AM	22	38	21	28	30	28
7:30-8:30 AM	25	44	27	31	39	33
7:45-8:45 AM	22	46	30	50	44	38
8:00-9:00 AM	18	51	32	45	40	37

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07732
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	3	4	0	6	0	10	0	13	1	8
00:15	0	7	0	6	0	15	0	6	0	3	0	7
00:30	0	2	0	8	0	8	0	16	0	4	0	8
00:45	0	8	0	0	0	9	0	12	0	12	0	8
01:00	0	3	0	17	0	0	0	9	0	0	0	6
01:15	0	3	0	5	0	1	0	0	0	1	0	2
01:30	0	7	0	3	0	3	0	9	0	5	0	5
01:45	0	13	0	5	0	11	0	8	0	3	0	8
02:00	0	7	0	6	0	16	0	10	0	11	0	10
02:15	0	8	0	6	0	12	0	6	0	3	0	7
02:30	0	4	0	7	0	4	0	5	0	3	0	5
02:45	0	8	0	5	0	8	0	0	0	5	0	5
03:00	0	9	0	12	0	5	0	3	0	3	0	6
03:15	0	13	0	11	0	9	0	0	0	2	0	7
03:30	0	7	0	10	0	2	0	7	0	3	0	6
03:45	0	6	0	16	0	7	0	8	0	4	0	8
04:00	0	6	0	6	0	12	0	5	0	5	0	7
04:15	0	11	0	6	0	17	0	3	0	3	0	8
04:30	0	2	0	8	0	9	0	10	0	6	0	7
04:45	0	0	0	14	0	6	0	3	0	5	0	6
05:00	3	11	0	6	4	6	0	12	0	4	1	8
05:15	0	14	6	0	0	3	3	10	0	6	2	7
05:30	3	11	0	6	3	0	0	10	3	0	2	5
05:45	0	11	0	15	3	7	0	15	3	6	1	11
06:00	0	4	0	7	0	6	3	3	0	3	1	5
06:15	3	5	3	7	3	3	3	12	0	3	2	6
06:30	3	0	0	4	0	9	3	3	3	4	2	4
06:45	3	0	1	5	3	7	0	0	0	3	1	3
07:00	0	3	0	8	0	4	0	0	5	3	1	4
07:15	5	9	3	6	6	0	3	6	0	5	3	5
07:30	14	0	5	9	4	5	8	8	5	0	7	4
07:45	0	6	7	0	3	3	13	10	3	0	5	4
08:00	3	6	3	9	2	3	0	11	3	5	2	7
08:15	7	6	0	3	0	8	1	3	8	7	3	5
08:30	0	0	6	3	0	2	6	9	6	3	4	3
08:45	5	0	30	0	3	0	6	0	10	0	11	0
09:00	3	6	11	0	8	0	10	0	6	9	8	3
09:15	3	0	19	1	6	0	3	0	17	0	10	0
09:30	3	0	20	0	11	6	6	0	7	6	9	2
09:45	0	0	0	3	12	0	0	0	9	7	4	2
10:00	3	0	10	3	12	0	6	0	9	3	8	1
10:15	6	0	9	0	6	0	2	0	3	4	5	1
10:30	8	0	3	0	18	0	18	0	9	0	11	0
10:45	9	0	0	3	3	0	10	0	13	0	7	1
11:00	3	0	6	0	0	0	17	0	10	0	7	0
11:15	4	4	11	0	12	0	6	0	3	0	7	1
11:30	11	0	3	0	3	3	7	0	3	0	5	1
11:45	3	0	0	0	5	0	9	0	0	0	3	0
Totals	**105**	**226**	**159**	**253**	**130**	**235**	**143**	**242**	**138**	**175**	**135**	**226**
Day Total	**331**		**412**		**365**		**385**		**313**		**361**	
AM Pct	31.7%		38.6%		35.6%		37.1%		44.1%		37.4%	
Peak Hour	10:45	17:00	8:45	15:00	9:45	15:45	10:30	17:00	9:15	12:00	8:45	12:00
Peak Volume	27	47	80	49	48	45	51	47	42	32	37	31
P.H.F	0.6136	0.8393	0.6667	0.7656	0.6667	0.6618	0.7083	0.7833	0.6176	0.6154	0.8657	0.9451

AECOM

4:00-5:00 PM	19	34	44	21	19	27
4:15-5:15 PM	24	34	38	28	18	28
4:30-5:30 PM	27	28	24	35	21	27
4:45-5:45 PM	36	26	15	35	15	25
5:00-6:00 PM	47	27	16	47	16	31

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07733
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	37	6	43	2	39	10	55	11	31	7	41
00:15	7	37	11	37	12	44	7	58	16	44	11	44
00:30	3	21	5	41	6	37	3	34	7	48	5	36
00:45	7	39	3	43	7	39	4	47	3	57	5	45
01:00	4	31	1	52	2	43	2	43	4	49	3	44
01:15	1	41	0	35	1	52	7	30	4	35	3	39
01:30	1	29	0	34	3	31	2	35	5	35	2	33
01:45	1	30	0	46	2	36	1	41	2	44	1	39
02:00	1	34	1	45	0	60	2	35	2	34	1	42
02:15	1	32	1	36	3	34	1	37	4	45	2	37
02:30	1	33	2	37	1	42	2	32	2	49	2	39
02:45	1	27	0	30	3	46	1	42	1	36	1	36
03:00	1	41	0	29	1	39	2	30	2	35	1	35
03:15	1	50	1	42	2	55	1	46	0	44	1	47
03:30	0	38	2	37	1	46	1	45	2	44	1	42
03:45	3	46	0	34	1	56	1	49	5	65	2	50
04:00	0	31	0	36	0	59	1	50	1	51	0	45
04:15	1	38	2	35	0	59	1	49	1	58	1	48
04:30	3	58	3	48	1	42	1	36	3	53	2	47
04:45	4	42	1	43	1	50	4	47	3	54	3	47
05:00	2	38	6	41	4	52	3	63	3	47	4	48
05:15	5	39	3	41	5	44	7	58	6	60	5	48
05:30	11	46	13	42	10	60	8	65	9	44	10	51
05:45	14	54	17	51	18	46	21	54	15	49	17	51
06:00	12	57	4	56	11	62	3	66	12	71	8	62
06:15	16	46	11	47	9	56	11	46	13	70	12	53
06:30	23	69	18	32	18	43	14	47	21	43	19	47
06:45	20	82	29	41	35	57	30	61	34	57	30	60
07:00	32	46	40	44	38	30	48	54	40	31	40	41
07:15	47	27	46	35	41	38	50	39	45	43	46	36
07:30	65	34	72	20	65	31	81	48	63	39	69	34
07:45	56	30	78	31	66	25	78	33	80	32	72	30
08:00	98	24	104	33	76	29	114	28	99	32	98	29
08:15	90	25	89	23	99	25	88	20	100	24	93	23
08:30	96	22	86	21	94	21	95	23	94	31	93	24
08:45	88	16	102	20	90	24	95	28	100	24	95	22
09:00	89	18	103	18	98	20	81	26	75	27	89	22
09:15	59	19	71	18	67	28	65	21	83	16	69	20
09:30	84	13	72	21	72	12	51	22	75	24	71	18
09:45	72	16	91	8	72	14	76	17	68	16	76	14
10:00	38	12	36	13	34	18	54	24	47	19	42	17
10:15	35	12	46	8	60	14	63	22	57	11	52	13
10:30	50	15	51	12	51	17	38	10	64	12	51	13
10:45	49	11	36	9	62	8	67	6	56	11	54	9
11:00	34	11	43	3	39	10	52	13	43	15	42	10
11:15	44	7	41	9	46	12	35	19	44	17	42	13
11:30	34	4	39	8	47	5	39	16	50	6	42	8
11:45	43	6	57	8	46	12	62	13	62	11	54	10
Totals	**1351**	**1534**	**1443**	**1496**	**1422**	**1722**	**1483**	**1783**	**1536**	**1793**	**1447**	**1666**
Day Total	**2885**		**2939**		**3144**		**3266**		**3329**		**3113**	
AM Pct	46.8%		49.1%		45.2%		45.4%		46.1%		46.5%	
Peak Hour	8:00	18:00	8:00	17:30	8:15	17:30	8:00	17:15	8:00	18:00	8:00	18:00
Peak Volume	372	254	381	196	381	224	392	243	393	241	379	222
P.H.F	0.9490	0.7744	0.9159	0.8750	0.9621	0.9032	0.8596	0.9205	0.9825	0.8486	0.9659	0.8886

AECOM

7:00-8:00 AM	200	236	210	257	228	226
7:15-8:15 AM	266	300	248	323	287	285
7:30-8:30 AM	309	343	306	361	342	332
7:45-8:45 AM	340	357	335	375	373	356
8:00-9:00 AM	372	381	359	392	393	379

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Client: AECOM
File Number: CA07734
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	28	10	42	7	37	9	49	9	46	8	40
00:15	6	32	4	52	16	40	9	48	12	47	9	44
00:30	6	28	6	34	6	54	7	35	7	42	6	39
00:45	6	37	4	35	3	37	4	38	7	41	5	38
01:00	4	47	4	46	8	52	10	50	6	72	6	53
01:15	4	38	0	49	5	43	6	40	3	55	4	45
01:30	0	37	1	44	6	44	2	43	6	55	3	45
01:45	2	29	1	38	5	37	6	48	2	55	3	41
02:00	0	48	0	53	1	60	5	33	3	78	2	54
02:15	1	45	2	23	1	51	3	62	8	75	3	51
02:30	0	57	4	14	3	50	4	51	3	63	3	47
02:45	1	42	0	12	2	41	1	48	3	53	1	39
03:00	0	59	1	18	3	61	3	67	5	54	2	52
03:15	3	47	2	22	3	49	3	62	2	70	3	50
03:30	0	54	0	20	3	62	2	58	1	68	1	52
03:45	2	61	0	11	0	67	3	65	1	67	1	54
04:00	0	61	1	29	1	77	1	74	2	70	1	62
04:15	2	61	1	19	3	80	2	70	2	83	2	63
04:30	1	69	4	35	3	79	3	76	1	85	2	69
04:45	3	76	0	61	0	70	1	74	2	78	1	72
05:00	0	72	3	90	1	81	1	87	4	84	2	83
05:15	6	85	4	94	3	84	3	93	2	98	4	91
05:30	3	78	3	83	5	73	4	75	6	80	4	78
05:45	1	67	6	70	1	66	6	74	5	76	4	71
06:00	6	56	7	100	5	61	5	65	3	81	5	73
06:15	8	76	9	67	7	74	5	78	8	73	7	74
06:30	6	70	8	59	9	67	9	67	8	83	8	69
06:45	9	52	11	47	21	59	10	72	8	54	12	57
07:00	10	72	15	63	14	69	18	66	20	74	15	69
07:15	19	62	17	61	16	75	29	68	16	64	19	66
07:30	16	48	19	43	13	50	23	45	22	59	19	49
07:45	20	30	23	38	20	53	32	50	32	45	25	43
08:00	31	28	22	40	25	50	19	47	26	42	25	41
08:15	33	38	28	47	30	28	24	41	27	33	28	37
08:30	35	39	30	36	21	30	20	40	30	47	27	38
08:45	31	53	24	25	26	30	50	55	23	33	31	39
09:00	26	61	24	39	25	48	36	61	30	36	28	49
09:15	24	50	30	26	26	47	39	44	32	42	30	42
09:30	27	49	31	33	26	48	30	34	39	36	31	40
09:45	29	49	32	25	29	36	30	28	31	42	30	36
10:00	21	42	28	19	29	35	31	24	25	32	27	30
10:15	20	20	29	12	27	35	24	34	25	37	25	28
10:30	25	21	30	17	33	15	32	24	32	20	30	19
10:45	18	14	32	16	25	9	41	20	39	32	31	18
11:00	25	16	39	11	36	12	35	29	34	27	34	19
11:15	36	13	30	8	31	13	38	16	37	14	34	13
11:30	24	6	25	9	38	10	27	15	36	13	30	11
11:45	30	11	45	14	44	7	36	15	41	14	39	12
Totals	**585**	**2234**	**649**	**1849**	**665**	**2356**	**741**	**2458**	**726**	**2628**	**673**	**2305**
Day Total	**2819**		**2498**		**3021**		**3199**		**3354**		**2978**	
AM Pct	20.8%		26.0%		22.0%		23.2%		21.6%		22.6%	
Peak Hour	8:00	16:45	11:45	17:15	11:45	16:30	11:45	16:30	11:45	16:30	11:45	16:45
Peak Volume	130	311	173	347	175	314	168	330	176	345	162	323
P.H.F	0.9286	0.9147	0.8317	0.8675	0.8102	0.9345	0.8571	0.8871	0.9362	0.8801	0.9247	0.8899

AECOM

4:00-5:00 PM	267	144	306	294	316	265
4:15-5:15 PM	278	205	310	307	330	286
4:30-5:30 PM	302	280	314	330	345	314
4:45-5:45 PM	311	328	308	329	340	323
5:00-6:00 PM	302	337	304	329	338	322

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Client: AECOM
File Number: CA07704
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	48	3	75	9	73	2	65	5	98	5	72
00:15	2	70	7	64	7	62	5	67	8	63	6	65
00:30	4	52	9	70	4	69	3	64	4	78	5	67
00:45	3	66	4	84	3	80	4	83	6	73	4	77
01:00	3	63	2	64	3	69	1	84	2	81	2	72
01:15	5	57	2	74	2	70	5	79	1	77	3	71
01:30	2	51	2	63	1	70	4	69	5	62	3	63
01:45	2	66	2	55	4	58	3	68	3	66	3	63
02:00	2	55	4	63	3	46	3	80	2	70	3	63
02:15	0	59	2	73	3	61	2	64	2	87	2	69
02:30	1	58	5	62	2	75	4	72	0	59	2	65
02:45	1	42	5	58	1	61	3	72	6	66	3	60
03:00	3	59	3	53	1	57	1	74	3	53	2	59
03:15	0	58	2	89	1	58	3	77	0	80	1	72
03:30	0	48	0	59	1	69	2	67	5	50	2	59
03:45	6	67	4	90	2	89	3	91	5	78	4	83
04:00	3	68	3	73	4	78	5	81	4	70	4	74
04:15	5	68	5	75	3	54	6	52	3	75	4	65
04:30	6	73	6	78	5	75	8	66	7	55	6	69
04:45	9	65	9	69	12	60	13	66	9	74	10	67
05:00	12	66	7	61	9	65	4	70	7	70	8	66
05:15	31	52	33	86	33	64	34	73	27	78	32	71
05:30	59	76	64	102	64	98	49	72	56	74	58	84
05:45	68	84	86	81	82	89	86	97	64	90	77	88
06:00	72	85	77	81	73	81	71	85	65	68	72	80
06:15	84	79	97	105	117	89	111	79	80	81	98	87
06:30	94	72	114	63	87	66	102	79	101	70	100	70
06:45	119	52	123	55	119	63	130	74	117	40	122	57
07:00	125	46	127	45	115	57	118	47	104	49	118	49
07:15	129	39	143	47	146	45	142	53	122	59	136	49
07:30	131	42	170	33	148	35	169	38	161	39	156	37
07:45	188	29	170	38	150	41	165	42	161	42	167	38
08:00	174	35	199	36	202	37	190	30	155	49	184	37
08:15	165	18	158	25	170	19	173	34	172	36	168	26
08:30	166	22	156	14	142	30	176	21	169	22	162	22
08:45	176	18	138	17	128	25	159	17	176	19	155	19
09:00	184	14	131	21	144	24	158	16	155	28	154	21
09:15	150	14	184	17	176	17	164	23	131	21	161	18
09:30	150	17	165	13	160	13	157	17	120	20	150	16
09:45	127	18	122	16	129	16	130	12	123	21	126	17
10:00	105	10	119	15	108	10	112	17	108	18	110	14
10:15	110	13	78	15	127	19	104	10	103	20	104	15
10:30	79	7	103	12	91	10	92	13	88	20	91	12
10:45	80	13	88	13	85	10	80	7	99	15	86	12
11:00	84	6	74	7	55	6	67	11	59	10	68	8
11:15	64	6	78	8	89	6	65	4	81	15	75	8
11:30	81	8	69	5	72	10	71	9	75	13	74	9
11:45	78	5	85	7	64	10	88	4	78	6	79	6
Totals	**3147**	**2139**	**3237**	**2429**	**3156**	**2389**	**3247**	**2495**	**3037**	**2508**	**3165**	**2392**
Day Total	**5286**		**5666**		**5545**		**5742**		**5545**		**5557**	
AM Pct	59.5%		57.1%		56.9%		56.5%		54.8%		57.0%	
Peak Hour	7:45	17:30	7:30	17:30	7:30	17:30	7:45	17:45	8:00	17:30	7:45	17:30
Peak Volume	693	324	697	369	670	357	704	340	672	313	680	339
P.H.F	0.9215	0.9529	0.8756	0.8786	0.8292	0.9107	0.9263	0.8763	0.9545	0.8694	0.9242	0.9615

AECOM

7:00-8:00 AM	573	610	559	594	548	577
7:15-8:15 AM	622	682	646	666	599	643
7:30-8:30 AM	658	697	670	697	649	674
7:45-8:45 AM	693	683	664	704	657	680
8:00-9:00 AM	681	651	642	698	672	669

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Client: AECOM
File Number: CA07705
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	62	14	59	7	72	16	66	9	55	11	63
00:15	6	63	9	57	11	68	11	71	13	74	10	67
00:30	7	49	9	64	3	54	10	70	12	68	8	61
00:45	3	49	5	50	9	64	4	74	7	80	6	63
01:00	2	47	7	71	7	87	8	71	6	72	6	70
01:15	5	61	5	69	3	72	6	75	3	83	4	72
01:30	5	61	4	62	4	76	2	71	5	79	4	70
01:45	3	69	3	98	1	79	2	80	2	98	2	85
02:00	3	90	4	97	4	78	5	89	6	117	4	94
02:15	1	127	3	140	2	122	4	133	6	104	3	125
02:30	1	135	6	120	6	123	5	129	6	103	5	122
02:45	5	93	3	126	2	93	2	120	5	120	3	110
03:00	1	114	8	116	2	115	3	116	5	120	4	116
03:15	2	127	4	121	4	121	6	125	2	158	4	130
03:30	3	143	0	155	7	155	2	157	3	166	3	155
03:45	1	159	2	136	1	115	2	125	0	172	1	141
04:00	2	143	2	139	1	155	2	147	2	167	2	150
04:15	1	140	0	152	1	151	4	169	4	144	2	151
04:30	1	141	3	176	2	168	1	207	1	187	2	176
04:45	4	188	0	185	1	184	5	202	1	175	2	187
05:00	2	182	0	188	9	179	1	188	0	195	2	186
05:15	3	198	7	217	5	182	5	222	5	195	5	203
05:30	7	130	2	184	4	175	7	149	7	173	5	162
05:45	8	138	11	155	3	179	6	160	2	184	6	163
06:00	4	173	9	134	6	134	8	144	8	143	7	146
06:15	6	134	14	137	11	153	11	127	4	136	9	137
06:30	11	142	12	146	10	139	21	126	3	110	11	133
06:45	14	129	13	126	17	134	17	129	28	99	18	123
07:00	15	113	23	132	24	132	24	90	17	83	21	110
07:15	34	120	24	89	31	91	37	109	37	89	33	100
07:30	47	95	47	112	37	91	58	89	39	78	46	93
07:45	60	80	61	72	43	68	44	72	61	60	54	70
08:00	38	79	57	87	57	69	36	76	44	67	46	76
08:15	40	65	40	69	39	63	38	66	47	57	41	64
08:30	36	68	38	68	28	51	24	54	27	40	31	56
08:45	33	58	49	53	45	47	54	56	48	38	46	50
09:00	36	56	50	58	57	53	45	74	52	45	48	57
09:15	37	48	38	48	47	59	55	40	45	31	44	45
09:30	38	40	26	40	48	44	34	45	44	36	38	41
09:45	45	50	47	27	43	39	55	29	37	26	45	34
10:00	54	39	47	32	45	32	51	35	61	29	52	33
10:15	45	33	34	27	36	25	40	29	56	28	42	28
10:30	58	12	41	25	52	23	39	19	54	23	49	20
10:45	62	19	46	21	45	15	53	13	51	19	51	17
11:00	44	14	55	11	55	19	48	17	53	26	51	17
11:15	51	19	57	13	52	20	50	18	73	19	57	18
11:30	42	22	53	15	60	23	71	20	63	19	58	20
11:45	49	12	73	19	65	16	71	12	68	20	65	16
Totals	**982**	**4329**	**1065**	**4498**	**1052**	**4407**	**1103**	**4505**	**1132**	**4410**	**1067**	**4430**
Day Total	**5311**		**5563**		**5459**		**5608**		**5542**		**5497**	
AM Pct	18.5%		19.1%		19.3%		19.7%		20.4%		19.4%	
Peak Hour	11:45	16:30	11:45	16:45	11:30	16:45	11:30	16:30	11:45	16:30	11:45	16:30
Peak Volume	223	709	253	774	265	720	279	819	265	752	256	752
P.H.F	0.8849	0.8952	0.8664	0.8917	0.9201	0.9783	0.9824	0.9223	0.8953	0.9641	0.9595	0.9268

AECOM

4:00-5:00 PM	612	652	658	725	673	664
4:15-5:15 PM	651	701	682	766	701	700
4:30-5:30 PM	709	766	713	819	752	752
4:45-5:45 PM	698	774	720	761	738	738
5:00-6:00 PM	648	744	715	719	747	715

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Client: AECOM
File Number: CA07706
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	58	4	56	3	55	11	72	11	81	7	64
00:15	3	67	2	65	9	88	3	80	5	75	4	75
00:30	8	40	4	54	5	68	9	81	3	58	6	60
00:45	1	61	6	73	3	61	7	71	13	65	6	66
01:00	3	53	1	60	6	57	3	82	1	57	3	62
01:15	4	59	3	75	3	60	2	56	9	61	4	62
01:30	6	48	2	51	4	49	7	53	5	47	5	50
01:45	3	67	3	63	4	56	2	60	2	68	3	63
02:00	7	57	2	36	5	57	10	67	2	63	5	56
02:15	4	40	0	42	0	64	2	47	3	56	2	50
02:30	0	44	1	40	7	44	0	54	2	46	2	46
02:45	2	44	2	51	2	45	1	57	0	55	1	50
03:00	0	49	1	45	4	40	0	46	2	36	1	43
03:15	2	40	1	57	1	47	1	53	0	54	1	50
03:30	1	46	1	41	2	54	3	56	1	67	2	53
03:45	10	47	8	68	4	58	4	58	6	58	6	58
04:00	5	66	4	48	6	34	4	70	9	71	6	58
04:15	5	30	6	48	4	78	10	50	3	53	6	52
04:30	7	32	6	38	5	47	3	74	5	62	5	51
04:45	15	47	9	52	16	58	19	57	17	56	15	54
05:00	25	53	23	63	27	62	31	69	27	56	27	61
05:15	35	46	39	50	44	71	32	75	34	83	37	65
05:30	81	58	81	66	76	46	82	77	85	53	81	60
05:45	92	57	98	56	82	53	78	73	80	46	86	57
06:00	102	39	101	54	97	54	94	55	88	64	96	53
06:15	199	53	194	53	209	55	258	68	273	53	227	56
06:30	170	42	186	52	262	60	246	47	269	43	227	49
06:45	148	62	143	37	157	37	179	60	157	33	157	46
07:00	160	27	195	36	219	33	155	42	179	42	182	36
07:15	181	26	200	28	249	22	203	30	188	27	204	27
07:30	268	27	325	41	268	17	247	26	243	27	270	28
07:45	269	20	318	21	325	25	207	36	319	12	288	23
08:00	297	18	232	25	304	23	193	26	186	23	242	23
08:15	219	18	308	23	345	20	218	24	338	20	286	21
08:30	243	24	285	29	222	18	282	23	221	11	251	21
08:45	218	16	197	21	206	26	259	38	217	19	219	24
09:00	250	20	273	23	249	21	204	19	169	25	229	22
09:15	180	29	153	23	174	26	157	26	136	18	160	24
09:30	113	12	145	15	153	19	126	21	137	21	135	18
09:45	129	10	141	12	148	16	146	25	129	20	139	17
10:00	85	11	113	14	111	14	90	15	131	15	106	14
10:15	92	9	88	15	81	11	106	13	86	12	91	12
10:30	118	14	87	7	76	12	103	8	80	9	93	10
10:45	74	5	107	13	82	6	99	11	105	16	93	10
11:00	65	10	63	13	78	17	68	11	63	4	67	11
11:15	60	0	58	10	97	9	81	6	104	11	80	7
11:30	67	11	54	6	76	14	89	10	94	10	76	10
11:45	56	4	65	14	61	8	86	5	69	4	67	7
Totals	**4088**	**1716**	**4338**	**1883**	**4571**	**1915**	**4220**	**2183**	**4306**	**1966**	**4305**	**1933**
Day Total	**5804**		**6221**		**6486**		**6403**		**6272**		**6237**	
AM Pct	70.4%		69.7%		70.5%		65.9%		68.7%		69.0%	
Peak Hour	7:30	13:15	7:30	12:30	7:30	12:15	8:15	12:15	7:30	12:00	7:30	12:00
Peak Volume	1053	231	1183	262	1242	274	963	314	1086	279	1086	266
P.H.F	0.8864	0.8619	0.9100	0.8733	0.9000	0.7784	0.8537	0.9573	0.8033	0.8611	0.9438	0.8860

AECOM

7:00-8:00 AM	878	1038	1061	812	929	944
7:15-8:15 AM	1015	1075	1146	850	936	1004
7:30-8:30 AM	1053	1183	1242	865	1086	1086
7:45-8:45 AM	1028	1143	1196	900	1064	1066
8:00-9:00 AM	977	1022	1077	952	962	998

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07707
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	18	97	16	100	21	103	28	108	27	112	22	104
00:15	17	109	18	77	33	98	27	81	19	112	23	95
00:30	5	75	8	90	11	70	9	89	14	72	9	79
00:45	8	81	10	103	17	121	6	114	13	99	11	104
01:00	7	93	13	93	13	108	19	75	8	119	12	98
01:15	8	68	10	102	18	73	23	94	7	113	13	90
01:30	4	82	0	89	8	89	8	116	13	114	7	98
01:45	7	102	7	105	5	84	12	96	10	95	8	96
02:00	11	121	5	144	5	124	14	131	10	100	9	124
02:15	5	156	6	124	4	148	4	155	5	173	5	151
02:30	7	136	8	145	8	150	7	141	9	126	8	140
02:45	0	128	10	129	5	149	4	117	8	122	5	129
03:00	0	127	4	107	2	103	3	127	4	138	3	120
03:15	5	156	3	159	4	135	4	177	7	162	5	158
03:30	5	187	5	210	4	185	2	221	4	187	4	198
03:45	8	138	3	190	6	149	6	151	7	165	6	159
04:00	3	166	5	183	6	197	6	205	1	157	4	182
04:15	4	208	7	209	1	177	3	243	2	200	3	207
04:30	3	208	2	223	1	215	5	219	2	184	3	210
04:45	1	210	1	201	6	268	2	282	0	216	2	235
05:00	5	214	3	219	5	231	4	226	4	228	4	224
05:15	0	246	4	285	0	264	3	272	1	225	2	258
05:30	4	204	5	224	7	236	6	181	6	210	6	211
05:45	14	160	18	235	9	202	10	246	13	224	13	213
06:00	16	254	13	207	10	260	17	230	15	209	14	232
06:15	20	209	24	227	24	199	13	237	15	184	19	211
06:30	10	165	19	187	27	176	22	173	26	189	21	178
06:45	22	140	28	203	19	154	18	159	28	138	23	159
07:00	35	137	27	134	23	129	33	143	22	154	28	139
07:15	43	144	35	160	42	124	44	190	35	144	40	152
07:30	27	159	50	185	45	163	45	225	28	199	39	186
07:45	47	118	59	84	36	127	36	156	65	129	49	123
08:00	52	78	64	117	68	114	56	127	59	110	60	109
08:15	55	60	56	94	40	101	60	119	63	86	55	92
08:30	47	85	62	85	54	63	48	95	70	71	56	80
08:45	49	87	57	59	49	74	50	72	45	54	50	69
09:00	55	70	56	73	72	81	66	82	39	57	58	73
09:15	59	73	65	62	45	80	59	61	56	44	57	64
09:30	68	62	68	68	54	71	38	54	48	50	55	61
09:45	41	40	64	38	73	38	44	50	71	63	59	46
10:00	63	45	50	44	75	34	55	46	57	35	60	41
10:15	39	36	47	37	72	28	48	35	61	31	53	33
10:30	44	34	70	28	51	50	65	37	54	46	57	39
10:45	47	29	65	24	67	33	55	31	88	24	64	28
11:00	53	10	69	24	100	32	54	24	73	32	70	24
11:15	46	23	63	15	79	17	77	28	74	26	68	22
11:30	75	23	78	27	80	31	80	39	87	20	80	28
11:45	80	22	94	29	81	27	76	25	77	31	82	27
Totals	**1242**	**5575**	**1454**	**5957**	**1485**	**5885**	**1374**	**6305**	**1450**	**5779**	**1401**	**5900**
Day Total	**6817**		**7411**		**7370**		**7679**		**7229**		**7301**	
AM Pct	18.2%		19.6%		20.1%		17.9%		20.1%		19.2%	
Peak Hour	11:30	16:30	11:45	17:00	11:30	16:45	11:45	16:30	11:30	17:00	11:30	16:45
Peak Volume	361	878	361	963	362	999	354	999	388	887	361	928
P.H.F	0.8280	0.8923	0.9025	0.8447	0.8786	0.9319	0.8194	0.8856	0.8661	0.9726	0.8678	0.8982

AECOM

4:00-5:00 PM	792	816	857	949	757	834
4:15-5:15 PM	840	852	891	970	828	876
4:30-5:30 PM	878	928	978	999	853	927
4:45-5:45 PM	874	929	999	961	879	928
5:00-6:00 PM	824	963	933	925	887	906

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07708
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	13	0	4	2	10	4	9	1	10	2	9
00:15	1	11	5	5	0	10	3	6	2	12	2	9
00:30	0	7	0	12	2	6	1	9	2	11	1	9
00:45	0	9	1	6	2	10	0	13	1	14	1	10
01:00	0	10	0	10	1	14	1	12	1	10	1	11
01:15	0	11	1	8	2	10	0	14	1	18	1	12
01:30	1	11	0	5	0	10	1	12	0	9	0	9
01:45	0	10	0	10	0	14	0	15	3	15	1	13
02:00	0	10	0	12	0	17	2	16	1	18	1	15
02:15	0	10	0	12	0	10	0	9	0	9	0	10
02:30	0	10	3	12	2	16	7	16	5	7	3	12
02:45	1	13	0	10	6	13	2	12	3	10	2	12
03:00	1	14	2	14	0	12	0	12	2	8	1	12
03:15	0	9	0	8	0	16	1	18	0	16	0	13
03:30	0	10	0	23	0	24	1	20	1	19	0	19
03:45	1	12	0	12	0	16	1	21	0	23	0	17
04:00	1	17	0	13	2	10	1	19	3	16	1	15
04:15	1	19	3	21	1	19	2	17	2	16	2	18
04:30	0	16	3	13	2	17	3	12	4	14	2	14
04:45	3	11	4	15	4	19	6	23	6	21	5	18
05:00	3	9	3	17	4	15	4	25	4	20	4	17
05:15	7	15	3	12	4	15	2	18	3	18	4	16
05:30	7	13	6	19	7	15	6	25	3	13	6	17
05:45	8	15	7	15	5	24	10	18	7	17	7	18
06:00	4	14	9	18	6	13	9	14	9	20	7	16
06:15	9	13	7	14	9	15	7	13	7	13	8	14
06:30	12	12	5	7	11	19	11	13	12	9	10	12
06:45	6	13	11	10	10	20	8	17	4	13	8	15
07:00	10	7	7	7	8	8	11	9	5	7	8	8
07:15	8	8	10	10	6	14	6	16	8	15	8	13
07:30	7	11	11	13	6	19	11	14	7	8	8	13
07:45	5	11	4	9	11	9	11	13	14	8	9	10
08:00	14	5	10	7	5	9	13	3	10	12	10	7
08:15	9	7	6	6	12	8	6	9	13	1	9	6
08:30	9	5	2	6	19	6	12	7	11	8	11	6
08:45	7	6	11	9	9	12	13	10	7	11	9	10
09:00	8	3	14	5	6	7	7	8	10	6	9	6
09:15	8	5	6	7	10	7	7	8	11	5	8	6
09:30	8	6	13	3	10	6	12	2	7	2	10	4
09:45	9	3	6	8	11	4	9	7	11	0	9	4
10:00	4	7	8	4	8	3	9	2	11	6	8	4
10:15	5	0	9	1	9	3	7	0	18	6	10	2
10:30	6	1	6	4	7	2	9	4	10	1	8	2
10:45	6	1	7	0	5	3	9	8	11	3	8	3
11:00	6	3	5	2	10	2	12	1	8	5	8	3
11:15	5	3	11	1	12	2	9	0	12	2	10	2
11:30	5	2	14	2	10	2	20	4	10	3	12	3
11:45	6	2	7	2	11	3	5	2	9	0	8	2
Totals	**213**	**433**	**240**	**443**	**267**	**538**	**291**	**555**	**290**	**508**	**260**	**495**
Day Total	**646**		**683**		**805**		**846**		**798**		**756**	
AM Pct	33.0%		35.1%		33.2%		34.4%		36.3%		34.4%	
Peak Hour	8:00	15:45	8:45	15:30	7:45	17:45	10:45	16:45	9:45	15:15	8:00	15:30
Peak Volume	39	64	44	69	47	71	50	91	50	74	40	69
P.H.F	0.6964	0.8421	0.7857	0.7500	0.6184	0.7396	0.6250	0.9100	0.6944	0.8043	0.9340	0.9036

AECOM

7:00-8:00 AM	30	32	31	39	34	33
7:15-8:15 AM	34	35	28	41	39	35
7:30-8:30 AM	35	31	34	41	44	37
7:45-8:45 AM	37	22	47	42	48	39
8:00-9:00 AM	39	29	45	44	41	40

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07709
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	11	1	6	1	11	3	5	3	11	2	9
00:15	1	9	2	6	0	13	0	10	1	11	1	10
00:30	0	4	0	7	1	12	0	6	1	9	0	8
00:45	0	11	2	11	2	13	0	14	1	12	1	12
01:00	1	12	0	10	2	15	0	13	1	5	1	11
01:15	0	10	1	2	0	12	1	16	0	15	0	11
01:30	0	14	0	9	0	12	1	15	0	14	0	13
01:45	0	10	1	7	2	16	0	14	2	10	1	11
02:00	0	12	0	12	0	17	2	16	1	14	1	14
02:15	0	10	1	7	0	11	0	12	0	13	0	11
02:30	0	11	1	15	1	14	1	15	0	12	1	13
02:45	1	10	0	8	1	10	0	12	0	7	0	9
03:00	1	14	2	14	0	10	1	12	1	11	1	12
03:15	2	9	3	15	3	12	2	8	1	14	2	12
03:30	1	12	0	18	0	14	1	13	2	12	1	14
03:45	1	14	1	11	1	11	1	15	1	12	1	13
04:00	1	15	0	16	0	13	0	14	1	13	0	14
04:15	1	15	5	14	2	16	2	17	3	14	3	15
04:30	0	11	5	12	3	16	5	17	3	15	3	14
04:45	6	11	5	6	4	14	6	21	8	12	6	13
05:00	3	13	3	11	3	10	3	15	6	12	4	12
05:15	10	10	6	12	6	8	5	21	4	10	6	12
05:30	15	22	10	9	9	14	9	18	6	15	10	16
05:45	8	12	10	12	6	18	10	12	10	9	9	13
06:00	8	13	9	18	3	16	11	9	9	11	8	13
06:15	18	14	17	8	17	7	9	9	14	8	15	9
06:30	12	12	13	8	15	11	10	9	15	10	13	10
06:45	14	6	19	4	23	7	16	5	12	5	17	5
07:00	13	8	17	8	11	3	16	10	10	9	13	8
07:15	18	8	16	6	10	6	9	13	13	6	13	8
07:30	16	10	20	10	15	8	16	7	13	10	16	9
07:45	16	10	10	4	17	6	17	4	14	4	15	6
08:00	16	12	18	4	17	9	16	6	18	8	17	8
08:15	11	5	15	5	15	5	14	5	18	2	15	4
08:30	11	7	8	4	14	3	22	5	17	8	14	5
08:45	13	7	17	8	15	16	20	7	19	12	17	10
09:00	17	3	17	2	9	3	15	7	21	4	16	4
09:15	15	3	19	3	18	6	12	6	14	1	16	4
09:30	10	5	15	2	18	6	13	3	11	1	13	3
09:45	13	1	11	5	19	3	19	5	23	3	17	3
10:00	7	5	16	1	12	1	11	3	8	4	11	3
10:15	12	2	10	1	12	6	13	2	20	4	13	3
10:30	8	2	12	1	6	2	15	4	20	1	12	2
10:45	9	1	7	0	11	1	16	3	8	3	10	2
11:00	6	2	14	1	9	2	4	1	6	2	8	2
11:15	9	4	10	0	8	2	10	1	13	1	10	2
11:30	8	2	9	4	12	1	16	1	14	4	12	2
11:45	11	1	7	1	10	1	9	1	10	1	9	1
Totals	**344**	**425**	**385**	**358**	**363**	**443**	**382**	**457**	**396**	**404**	**374**	**417**
Day Total	**769**		**743**		**806**		**839**		**800**		**791**	
AM Pct	44.7%		51.8%		45.0%		45.5%		49.5%		47.3%	
Peak Hour	7:15	17:30	6:45	15:15	9:15	16:00	8:00	16:45	8:15	15:45	8:00	16:00
Peak Volume	66	61	72	60	67	59	72	75	75	54	63	56
P.H.F	0.9167	0.6932	0.9000	0.8333	0.8816	0.9219	0.8182	0.8929	0.8929	0.9000	0.9235	0.9276

AECOM

4:00-5:00 PM	52	48	59	69	54	56
4:15-5:15 PM	50	43	56	70	53	54
4:30-5:30 PM	45	41	48	74	49	51
4:45-5:45 PM	56	38	46	75	49	53
5:00-6:00 PM	57	44	50	66	46	53

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07710
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	38	5	30	4	30	6	39	4	32	4	34
00:15	1	37	2	36	4	30	2	32	3	34	2	34
00:30	2	39	3	34	4	41	6	37	2	34	3	37
00:45	0	39	2	38	4	38	0	38	1	40	1	39
01:00	1	36	3	31	1	36	5	35	4	37	3	35
01:15	3	36	1	27	4	36	1	42	4	41	3	36
01:30	1	34	3	31	3	18	1	31	2	37	2	30
01:45	0	23	2	32	2	32	2	34	1	29	1	30
02:00	4	32	3	38	5	28	1	33	1	29	3	32
02:15	1	24	5	30	2	37	2	34	0	38	2	33
02:30	2	31	0	32	2	33	3	41	1	34	2	34
02:45	1	32	3	37	1	40	1	43	0	32	1	37
03:00	1	28	4	32	0	33	2	38	2	42	2	35
03:15	4	44	8	36	4	39	2	33	1	32	4	37
03:30	0	41	4	43	1	40	3	42	0	45	2	42
03:45	0	45	4	45	1	42	1	44	1	47	1	45
04:00	2	20	4	53	2	37	2	40	0	36	2	37
04:15	1	30	1	35	4	40	2	32	3	34	2	34
04:30	3	30	5	47	0	39	4	49	3	36	3	40
04:45	9	42	5	35	0	44	1	47	4	38	4	41
05:00	2	34	8	32	2	38	5	44	3	47	4	39
05:15	2	33	5	35	4	36	3	37	7	39	4	36
05:30	8	31	14	36	9	30	13	32	12	29	11	32
05:45	22	34	21	41	19	33	19	50	14	37	19	39
06:00	24	35	18	29	21	33	27	38	24	35	23	34
06:15	29	31	25	27	36	27	34	39	31	22	31	29
06:30	33	33	48	35	30	30	40	21	44	21	39	28
06:45	33	20	31	32	30	23	36	35	34	30	33	28
07:00	13	17	18	24	21	19	33	24	27	23	22	21
07:15	41	15	43	19	33	19	26	22	39	16	36	18
07:30	32	12	25	19	30	24	38	21	34	23	32	20
07:45	27	26	42	15	37	19	33	19	40	15	36	19
08:00	25	16	36	22	36	13	27	22	27	14	30	17
08:15	21	15	38	21	38	20	46	10	31	19	35	17
08:30	38	12	37	11	25	20	32	13	41	11	35	13
08:45	33	10	33	14	33	13	31	7	31	13	32	11
09:00	24	10	33	13	28	14	33	13	42	12	32	12
09:15	27	9	36	3	31	9	41	8	36	9	34	8
09:30	23	5	37	9	17	3	33	1	25	9	27	5
09:45	31	7	32	9	26	10	45	8	32	6	33	8
10:00	17	3	24	6	29	5	22	5	29	6	24	5
10:15	27	5	23	12	29	9	24	10	26	5	26	8
10:30	26	6	22	7	33	6	28	7	26	9	27	7
10:45	31	5	26	5	26	7	23	8	28	8	27	7
11:00	24	10	26	2	22	3	22	3	40	8	27	5
11:15	29	8	33	3	27	9	32	6	23	6	29	6
11:30	27	4	32	6	31	4	37	4	40	8	33	5
11:45	39	2	31	5	25	1	34	3	40	2	34	3
Totals	**746**	**1129**	**864**	**1214**	**776**	**1190**	**864**	**1274**	**863**	**1209**	**823**	**1203**
Day Total	**1875**		**2078**		**1966**		**2138**		**2072**		**2026**	
AM Pct	39.8%		41.6%		39.5%		40.4%		41.7%		40.6%	
Peak Hour	11:45	15:00	7:45	15:45	7:30	16:15	9:00	16:30	8:30	15:00	11:45	15:15
Peak Volume	153	158	153	180	141	161	152	177	150	166	138	161
P.H.F	0.9808	0.8778	0.9107	0.8491	0.9276	0.9148	0.8444	0.9031	0.8929	0.8830	0.9351	0.9013

AECOM

7:00-8:00 AM	113	128	121	130	140	126
7:15-8:15 AM	125	146	136	124	140	134
7:30-8:30 AM	105	141	141	144	132	133
7:45-8:45 AM	111	153	136	138	139	135
8:00-9:00 AM	117	144	132	136	130	132

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07711
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	55	3	40	8	46	5	49	7	55	7	49
00:15	5	47	5	56	6	58	4	51	4	55	5	53
00:30	6	37	8	45	10	39	8	45	9	56	8	44
00:45	1	44	5	49	2	42	6	47	6	56	4	48
01:00	1	47	9	52	6	35	7	62	3	55	5	50
01:15	6	46	5	46	3	43	2	52	7	60	5	49
01:30	4	39	4	39	0	44	4	63	4	64	3	50
01:45	5	28	3	49	4	51	4	56	4	62	4	49
02:00	7	50	4	51	4	52	3	48	4	67	4	54
02:15	2	48	8	49	1	46	5	73	2	50	4	53
02:30	3	51	9	53	2	57	2	61	2	55	4	55
02:45	0	60	4	58	4	49	2	73	1	68	2	62
03:00	2	46	3	50	1	38	4	65	3	52	3	50
03:15	0	55	8	61	6	54	7	66	4	60	5	59
03:30	2	45	3	47	3	51	5	60	4	58	3	52
03:45	3	56	5	54	0	48	0	57	1	64	2	56
04:00	3	37	5	52	3	53	0	56	3	70	3	54
04:15	3	48	4	60	4	49	6	49	5	67	4	55
04:30	4	62	4	45	2	68	5	64	2	72	3	62
04:45	9	54	13	49	3	65	5	62	7	80	7	62
05:00	2	59	8	69	6	57	3	61	5	101	5	69
05:15	7	66	10	82	3	67	11	70	11	99	8	77
05:30	11	56	14	70	13	79	11	59	9	77	12	68
05:45	10	70	20	73	13	65	23	64	19	102	17	75
06:00	23	48	13	42	16	73	27	61	20	67	20	58
06:15	31	49	31	50	30	44	36	54	28	83	31	56
06:30	31	47	36	55	39	48	35	56	32	75	35	56
06:45	33	26	43	39	30	41	34	55	39	69	36	46
07:00	16	39	21	34	31	29	29	34	35	41	26	35
07:15	31	23	35	31	33	42	33	43	30	41	32	36
07:30	39	29	33	45	39	37	50	32	41	44	40	37
07:45	46	24	44	22	46	40	46	33	39	40	44	32
08:00	47	33	45	29	40	24	41	34	44	41	43	32
08:15	36	23	40	33	35	22	43	25	49	29	41	26
08:30	35	19	41	22	37	22	52	21	40	34	41	24
08:45	41	19	44	15	32	14	48	17	44	25	42	18
09:00	33	21	37	26	48	19	60	25	53	25	46	23
09:15	33	24	40	14	57	21	37	21	51	33	44	23
09:30	40	18	44	14	38	12	46	12	48	22	43	16
09:45	42	13	45	12	45	17	48	13	43	17	45	14
10:00	31	13	37	15	35	19	35	14	30	19	34	16
10:15	36	10	33	22	43	18	33	16	29	13	35	16
10:30	37	8	35	9	39	7	43	18	32	14	37	11
10:45	33	11	39	12	42	11	33	7	47	19	39	12
11:00	43	13	46	7	40	11	44	10	57	16	46	11
11:15	33	11	38	9	41	7	42	8	44	15	40	10
11:30	48	5	42	12	41	10	52	9	61	16	49	10
11:45	41	7	47	4	37	8	51	12	62	13	48	9
Totals	**966**	**1739**	**1073**	**1872**	**1021**	**1852**	**1130**	**2043**	**1124**	**2416**	**1063**	**1984**
Day Total	**2705**		**2945**		**2873**		**3173**		**3540**		**3047**	
AM Pct	35.7%		36.4%		35.5%		35.6%		31.8%		34.9%	
Peak Hour	11:30	17:00	11:45	17:00	9:00	17:15	8:15	14:15	11:30	17:00	11:30	17:00
Peak Volume	191	251	188	294	188	284	203	272	233	379	199	289
P.H.F	0.8682	0.8964	0.8393	0.8963	0.8246	0.8987	0.8458	0.9315	0.9395	0.9289	0.9307	0.9414

AECOM

4:00-5:00 PM	201	206	235	231	289	232
4:15-5:15 PM	223	223	239	236	320	248
4:30-5:30 PM	241	245	257	257	352	270
4:45-5:45 PM	235	270	268	252	357	276
5:00-6:00 PM	251	294	268	254	379	289

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07712
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	91	9	101	14	125	10	121	24	116	12	111
00:15	3	81	17	79	5	102	12	107	23	90	12	92
00:30	9	77	7	93	12	118	6	113	16	119	10	104
00:45	14	91	0	81	2	102	11	123	10	106	7	101
01:00	4	77	4	73	9	84	3	133	13	144	7	102
01:15	3	87	4	80	4	100	6	122	8	117	5	101
01:30	1	75	6	89	5	88	3	106	11	145	5	101
01:45	2	82	0	86	10	79	0	133	1	107	3	97
02:00	1	97	0	86	5	106	3	112	5	130	3	106
02:15	2	101	2	91	1	96	5	93	5	112	3	99
02:30	2	76	0	85	1	121	5	107	5	107	3	99
02:45	2	71	3	77	5	132	3	123	2	104	3	101
03:00	3	82	4	76	1	108	1	102	0	116	2	97
03:15	3	81	8	79	1	93	3	75	2	123	3	90
03:30	2	94	2	86	3	114	2	103	3	105	2	100
03:45	1	97	5	108	6	115	6	106	6	172	5	120
04:00	6	113	5	110	5	139	4	124	3	146	5	126
04:15	8	80	6	120	3	131	9	120	5	175	6	125
04:30	13	112	11	106	18	117	18	124	12	145	14	121
04:45	19	108	26	141	25	125	26	151	23	152	24	135
05:00	20	109	27	115	25	120	25	143	35	186	26	135
05:15	65	105	60	112	75	145	54	178	52	237	61	155
05:30	78	105	78	151	77	131	76	172	67	213	75	154
05:45	71	126	92	128	93	137	88	177	82	162	85	146
06:00	69	109	99	125	91	133	78	125	91	179	86	134
06:15	90	149	97	153	106	162	121	134	118	159	106	151
06:30	121	124	119	150	154	185	113	156	105	104	122	144
06:45	115	101	134	184	126	196	128	150	134	146	127	155
07:00	131	72	125	97	123	150	138	92	128	134	129	109
07:15	156	55	178	107	167	96	160	78	138	118	160	91
07:30	169	47	178	72	149	92	151	64	172	120	164	79
07:45	190	57	238	75	203	69	211	91	187	93	206	77
08:00	163	59	210	56	218	77	193	61	176	106	192	72
08:15	224	63	188	62	217	66	190	70	189	96	202	71
08:30	229	56	202	87	188	83	220	74	183	92	204	78
08:45	212	66	206	75	193	73	198	72	201	97	202	77
09:00	174	40	217	74	175	67	188	45	144	64	180	58
09:15	136	37	180	64	165	69	171	65	192	85	169	64
09:30	170	34	209	52	167	47	207	67	186	71	188	54
09:45	151	40	168	68	155	45	157	58	186	103	163	63
10:00	146	45	142	69	135	48	112	70	138	58	135	58
10:15	152	40	110	58	124	41	123	41	103	58	122	48
10:30	129	22	120	27	128	37	126	45	138	49	128	36
10:45	91	15	122	16	90	30	119	28	118	53	108	28
11:00	106	27	89	21	86	29	105	19	124	44	102	28
11:15	90	9	102	17	101	25	100	19	101	43	99	23
11:30	112	13	120	16	90	14	121	38	139	35	116	23
11:45	115	17	123	17	120	12	139	23	122	26	124	19
Totals	**3774**	**3515**	**4052**	**4095**	**3876**	**4574**	**3948**	**4653**	**3926**	**5462**	**3915**	**4460**
Day Total	**7289**		**8147**		**8450**		**8601**		**9388**		**8375**	
AM Pct	51.8%		49.7%		45.9%		45.9%		41.8%		46.7%	
Peak Hour	8:15	17:45	7:45	18:00	7:45	18:15	7:45	17:00	8:00	17:00	7:45	17:00
Peak Volume	839	508	838	612	826	693	814	670	749	798	804	590
P.H.F	0.9159	0.8523	0.8803	0.8315	0.9472	0.8839	0.9250	0.9410	0.9316	0.8418	0.9764	0.9498

AECOM

7:00-8:00 AM	646	719	642	660	625	658
7:15-8:15 AM	678	804	737	715	673	721
7:30-8:30 AM	746	814	787	745	724	763
7:45-8:45 AM	806	838	826	814	735	804
8:00-9:00 AM	828	806	816	801	749	800

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07713
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	55	19	56	15	63	16	92	22	80	17	69
00:15	9	64	17	73	9	65	11	65	14	75	12	68
00:30	10	50	11	46	15	58	11	50	13	70	12	55
00:45	6	51	11	64	6	71	8	77	9	67	8	66
01:00	5	57	18	57	22	65	21	66	16	79	16	65
01:15	5	49	7	54	12	48	6	77	11	87	8	63
01:30	3	63	5	73	6	67	7	68	9	77	6	70
01:45	7	65	1	61	10	63	5	59	5	74	6	64
02:00	3	61	4	62	5	60	11	86	4	77	5	69
02:15	12	78	13	70	19	79	13	79	12	89	14	79
02:30	7	104	8	100	12	101	20	95	16	117	13	103
02:45	2	69	10	67	5	103	11	102	3	94	6	87
03:00	2	77	6	75	6	65	9	78	7	80	6	75
03:15	1	57	1	74	3	81	2	83	5	100	2	79
03:30	1	101	0	101	5	96	4	122	5	92	3	102
03:45	2	91	0	114	1	98	3	91	4	114	2	102
04:00	1	88	2	79	1	86	2	107	3	134	2	99
04:15	8	78	5	92	3	112	7	113	3	133	5	106
04:30	4	81	1	106	1	118	1	108	4	141	2	111
04:45	1	107	2	122	0	105	4	78	2	157	2	114
05:00	1	101	7	122	2	132	3	131	3	150	3	127
05:15	4	109	4	118	7	132	4	130	5	157	5	129
05:30	9	103	9	112	13	145	9	132	12	192	10	137
05:45	2	107	7	128	4	137	6	131	5	187	5	138
06:00	6	85	8	135	6	124	4	114	4	155	6	123
06:15	12	110	16	85	16	125	15	127	15	136	15	117
06:30	14	92	14	134	15	125	17	139	15	109	15	120
06:45	20	86	18	97	14	98	23	82	13	111	18	95
07:00	16	108	25	106	29	108	20	110	17	101	21	107
07:15	34	74	42	97	32	99	36	126	37	124	36	104
07:30	46	63	37	126	41	95	57	104	40	97	44	97
07:45	43	76	36	81	30	66	30	92	34	90	35	81
08:00	43	70	40	75	38	92	46	106	40	79	41	84
08:15	45	69	40	89	35	77	34	68	34	75	38	76
08:30	46	55	25	75	33	50	55	59	40	65	40	61
08:45	54	68	40	67	42	75	41	73	41	89	44	74
09:00	53	82	36	150	39	143	35	112	44	73	41	112
09:15	31	72	37	89	48	159	54	103	36	65	41	98
09:30	21	60	50	89	44	103	52	72	40	51	41	75
09:45	36	55	35	53	42	57	41	72	45	45	40	56
10:00	38	46	40	41	37	36	36	38	46	54	39	43
10:15	46	40	37	37	33	48	42	47	34	66	38	48
10:30	32	33	39	25	36	30	39	33	37	31	37	30
10:45	23	21	40	28	40	29	64	25	47	29	43	26
11:00	35	16	44	19	46	30	37	19	68	28	46	22
11:15	55	21	51	24	42	27	58	20	64	38	54	26
11:30	48	16	60	28	54	33	49	32	60	30	54	28
11:45	57	11	55	15	61	18	59	18	89	37	64	20
Totals	**970**	**3295**	**1033**	**3791**	**1035**	**3997**	**1138**	**4011**	**1132**	**4401**	**1062**	**3899**
Day Total	**4265**		**4824**		**5032**		**5149**		**5533**		**4961**	
AM Pct	22.7%		21.4%		20.6%		22.1%		20.5%		21.4%	
Peak Hour	11:45	16:45	11:30	17:15	11:45	17:00	11:45	17:00	11:45	17:15	11:45	17:00
Peak Volume	226	420	244	493	247	546	266	524	314	691	257	531
P.H.F	0.8828	0.9633	0.8356	0.9130	0.9500	0.9414	0.7228	0.9924	0.8820	0.8997	0.9270	0.9623

AECOM

4:00-5:00 PM	354	399	421	406	565	429
4:15-5:15 PM	367	442	467	430	581	457
4:30-5:30 PM	398	468	487	447	605	481
4:45-5:45 PM	420	474	514	471	656	507
5:00-6:00 PM	420	480	546	524	686	531

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route: LAUSEN ST (ST006)
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: IN

Count Date	*No Longer Exists										Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07714
Route: LAUSEN ST
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	7	0	8	0	12	1	4	1	24	1	11
00:15	0	62	2	17	0	12	0	8	4	29	1	26
00:30	0	11	1	10	0	11	0	14	1	7	0	11
00:45	2	10	0	9	1	15	0	8	0	13	1	11
01:00	0	21	0	12	1	10	0	12	0	8	0	13
01:15	0	6	2	8	1	6	0	14	0	14	1	10
01:30	0	8	0	17	0	12	2	9	1	14	1	12
01:45	0	13	0	15	0	9	0	6	1	14	0	11
02:00	0	21	0	18	0	7	0	20	0	32	0	20
02:15	0	20	0	19	0	6	0	11	4	12	1	14
02:30	0	13	0	18	0	19	0	10	0	9	0	14
02:45	0	11	0	7	0	9	0	11	0	22	0	12
03:00	0	11	0	12	0	9	0	12	0	15	0	12
03:15	1	21	0	13	0	30	0	14	0	7	0	17
03:30	0	18	0	21	0	20	0	14	1	15	0	18
03:45	0	15	0	19	0	21	0	16	0	12	0	17
04:00	0	22	0	22	0	10	0	19	0	18	0	18
04:15	2	19	0	17	0	20	0	14	0	14	0	17
04:30	0	18	0	18	5	17	2	18	0	6	1	15
04:45	0	40	1	25	0	18	0	15	0	9	0	21
05:00	1	27	1	25	0	23	0	13	0	8	0	19
05:15	0	21	0	33	1	17	0	29	0	12	0	22
05:30	0	18	2	28	0	13	3	31	3	8	2	20
05:45	0	12	0	27	0	12	1	24	1	17	0	18
06:00	1	12	0	15	1	15	3	23	2	17	1	16
06:15	6	15	4	32	2	22	1	12	7	15	4	19
06:30	5	12	4	17	2	19	5	13	5	14	4	15
06:45	6	20	5	11	6	14	5	13	6	17	6	15
07:00	8	12	9	10	9	22	16	14	9	3	10	12
07:15	11	5	7	9	7	11	10	10	11	22	9	11
07:30	20	11	8	10	16	10	7	20	21	35	14	17
07:45	8	5	12	13	10	3	11	10	17	25	12	11
08:00	8	4	7	5	7	10	7	9	15	21	9	10
08:15	10	4	3	8	13	4	5	7	9	31	8	11
08:30	7	7	2	6	11	2	6	6	4	26	6	9
08:45	12	5	8	5	5	2	10	3	15	27	10	8
09:00	10	6	2	5	9	13	4	8	6	12	6	9
09:15	3	6	9	1	12	1	3	6	11	33	8	9
09:30	5	8	3	4	8	1	3	1	21	29	8	9
09:45	9	6	0	3	5	2	13	4	19	27	9	8
10:00	4	6	3	4	9	2	7	4	14	109	7	25
10:15	1	0	5	1	2	2	3	3	16	101	5	21
10:30	2	4	9	2	3	1	2	2	18	40	7	10
10:45	5	2	23	0	7	0	4	0	9	42	10	9
11:00	10	0	10	0	3	0	2	2	19	10	9	2
11:15	10	2	16	1	9	1	2	1	34	8	14	3
11:30	8	0	10	1	7	0	10	0	16	5	10	1
11:45	14	0	14	0	11	2	19	1	7	2	13	1
Totals	**190**	**597**	**182**	**581**	**183**	**497**	**167**	**518**	**328**	**1010**	**210**	**641**
Day Total	**787**		**763**		**680**		**685**		**1338**		**851**	
AM Pct	24.1%		23.9%		26.9%		24.4%		24.5%		24.7%	
Peak Hour	11:45	16:30	10:45	17:00	7:30	15:15	11:45	17:15	11:15	22:00	11:45	16:45
Peak Volume	94	106	59	113	46	81	45	107	81	292	60	83
P.H.F	0.3790	0.6625	0.6413	0.8561	0.7188	0.6750	0.5921	0.8629	0.5956	0.6697	0.5879	0.9219

AECOM

4:00-5:00 PM	99	82	65	66	47	72
4:15-5:15 PM	104	85	78	60	37	73
4:30-5:30 PM	106	101	75	75	35	78
4:45-5:45 PM	106	111	71	88	37	83
5:00-6:00 PM	78	113	65	97	45	80

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07715
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	71	2	67	4	74	1	77	4	90	3	76
00:15	4	75	3	90	2	59	2	74	6	79	3	75
00:30	3	85	3	58	2	54	1	70	6	82	3	70
00:45	9	82	5	69	5	85	1	72	5	92	5	80
01:00	2	72	2	93	1	64	2	85	6	92	3	81
01:15	3	72	3	61	2	72	1	49	6	95	3	70
01:30	1	49	6	63	2	62	1	76	2	84	2	67
01:45	2	61	0	59	0	68	1	55	2	79	1	64
02:00	0	57	1	71	2	58	2	64	2	65	1	63
02:15	1	63	1	58	0	48	1	71	8	74	2	63
02:30	0	56	0	57	0	56	0	63	0	79	0	62
02:45	0	63	5	63	1	78	0	47	0	72	1	65
03:00	0	52	1	54	0	79	1	78	1	86	1	70
03:15	0	85	0	66	2	65	1	78	1	75	1	74
03:30	2	76	4	81	4	98	1	84	2	99	3	88
03:45	4	72	2	82	2	92	2	67	2	129	2	88
04:00	2	93	6	96	4	73	5	71	2	155	4	98
04:15	1	78	5	98	3	78	4	85	6	139	4	96
04:30	2	73	4	67	2	70	1	74	2	142	2	85
04:45	9	86	18	75	12	72	5	93	7	176	10	100
05:00	29	77	42	94	28	61	31	70	25	166	31	94
05:15	42	63	43	111	38	67	40	67	33	166	39	95
05:30	63	86	56	98	42	73	64	104	47	168	54	106
05:45	99	92	85	103	99	87	90	122	83	192	91	119
06:00	71	87	67	94	56	83	69	107	53	166	63	107
06:15	65	100	49	92	64	108	54	104	47	166	56	114
06:30	72	101	72	88	79	95	75	115	60	181	72	116
06:45	101	93	85	106	97	85	87	102	89	171	92	111
07:00	104	62	93	57	71	62	88	76	79	139	87	79
07:15	111	63	123	60	102	53	108	61	94	131	108	74
07:30	102	57	116	63	95	65	111	63	105	120	106	74
07:45	147	60	141	73	119	67	125	64	107	104	128	74
08:00	109	48	136	54	96	37	102	56	107	93	110	58
08:15	142	47	160	40	127	37	141	38	126	84	139	49
08:30	144	40	151	41	115	34	139	37	112	86	132	48
08:45	126	37	146	45	123	51	112	49	121	82	126	53
09:00	121	20	115	33	97	35	103	25	107	87	109	40
09:15	114	12	101	10	94	22	90	24	93	45	98	23
09:30	102	25	95	18	104	24	104	19	107	49	102	27
09:45	102	25	121	25	90	16	103	29	113	41	106	27
10:00	82	13	76	10	84	20	71	13	100	34	83	18
10:15	97	6	57	13	77	15	73	9	81	43	77	17
10:30	79	15	85	13	79	18	73	15	88	31	81	18
10:45	78	12	80	15	74	12	87	7	83	34	80	16
11:00	77	3	73	6	54	15	70	10	97	23	74	11
11:15	79	2	78	6	63	6	69	6	110	21	80	8
11:30	80	4	78	11	70	7	70	10	93	20	78	10
11:45	84	7	111	4	85	4	94	6	99	15	95	7
Totals	**2673**	**2678**	**2706**	**2811**	**2372**	**2664**	**2476**	**2841**	**2529**	**4642**	**2551**	**3127**
Day Total	**5351**		**5517**		**5036**		**5317**		**7171**		**5678**	
AM Pct	50.0%		49.0%		47.1%		46.6%		35.3%		44.9%	
Peak Hour	7:45	18:00	8:00	17:00	8:15	17:45	7:45	17:45	8:00	17:45	7:45	17:45
Peak Volume	542	381	593	406	462	373	507	448	466	705	509	457
P.H.F	0.9218	0.9431	0.9266	0.9144	0.9094	0.8634	0.8989	0.9180	0.9246	0.9180	0.9145	0.9576

AECOM

7:00-8:00 AM	464	473	387	432	385	428
7:15-8:15 AM	469	516	412	446	413	451
7:30-8:30 AM	500	553	437	479	445	483
7:45-8:45 AM	542	588	457	507	452	509
8:00-9:00 AM	521	593	461	494	466	507

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07716
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	22	72	8	75	16	75	20	84	28	200	19	101
00:15	14	88	6	94	4	68	15	76	26	155	13	96
00:30	6	75	4	98	13	58	4	75	21	183	10	98
00:45	2	82	7	80	7	73	4	76	13	261	7	114
01:00	6	83	3	88	9	83	8	62	8	199	7	103
01:15	3	105	2	99	9	92	4	109	22	188	8	119
01:30	4	75	6	73	12	70	5	92	9	221	7	106
01:45	6	85	3	86	2	67	4	75	8	176	5	98
02:00	4	86	6	88	4	73	5	97	6	170	5	103
02:15	3	115	1	112	5	91	5	110	12	185	5	123
02:30	6	105	17	109	20	109	17	133	29	245	18	140
02:45	6	86	3	91	4	89	7	95	16	209	7	114
03:00	5	98	4	87	3	87	3	76	3	191	4	108
03:15	2	93	1	105	4	92	4	128	3	255	3	135
03:30	1	119	1	144	2	122	3	130	9	208	3	145
03:45	1	98	2	101	2	102	1	118	3	193	2	122
04:00	1	120	2	127	1	106	0	126	2	246	1	145
04:15	2	131	2	139	2	130	3	143	5	273	3	163
04:30	0	135	0	127	2	145	3	153	7	269	2	166
04:45	0	148	5	121	2	151	1	135	4	258	2	163
05:00	5	169	7	157	7	199	3	194	6	350	6	214
05:15	9	172	5	177	4	170	10	172	1	311	6	200
05:30	5	125	5	163	5	169	3	157	6	321	5	187
05:45	14	132	15	143	10	150	15	150	8	304	12	176
06:00	10	120	6	142	8	140	10	219	5	260	8	176
06:15	10	119	12	162	9	143	14	224	25	297	14	189
06:30	32	132	30	116	33	128	21	201	41	224	31	160
06:45	37	105	36	115	31	129	27	173	55	261	37	157
07:00	49	121	32	153	47	91	39	221	31	179	40	153
07:15	32	115	34	125	22	87	42	158	47	219	35	141
07:30	40	80	49	118	44	84	57	194	58	230	50	141
07:45	53	74	42	92	38	93	36	167	70	237	48	133
08:00	60	124	44	139	54	108	64	201	61	254	57	165
08:15	48	106	50	133	45	92	37	220	91	220	54	154
08:30	44	72	31	117	39	69	43	166	66	171	45	119
08:45	56	63	29	80	30	64	51	138	89	210	51	111
09:00	51	70	44	93	51	125	32	210	101	235	56	147
09:15	53	78	32	66	41	73	48	202	88	175	52	119
09:30	51	69	58	43	50	41	65	126	83	173	61	90
09:45	51	63	46	42	52	60	48	92	104	156	60	83
10:00	38	61	49	45	51	28	72	65	83	231	59	86
10:15	52	25	59	27	50	37	51	46	82	137	59	54
10:30	66	27	45	32	50	56	54	44	77	67	58	45
10:45	56	15	39	16	50	51	60	55	106	47	62	37
11:00	59	22	69	18	71	37	65	47	107	41	74	33
11:15	66	19	69	13	56	22	89	36	115	27	79	23
11:30	77	19	71	23	53	17	60	14	145	42	81	23
11:45	64	12	85	10	63	20	90	20	137	24	88	17
Totals	**1282**	**4308**	**1176**	**4604**	**1187**	**4366**	**1322**	**6005**	**2122**	**9688**	**1418**	**5794**
Day Total	**5590**		**5780**		**5553**		**7327**		**11810**		**7212**	
AM Pct	22.9%		20.3%		21.4%		18.0%		18.0%		19.7%	
Peak Hour	11:30	16:30	11:45	17:00	11:45	16:45	11:45	18:15	11:45	17:00	11:45	17:00
Peak Volume	301	624	352	640	264	689	325	819	675	1286	383	777
P.H.F	0.8551	0.9070	0.8980	0.9040	0.8800	0.8656	0.9028	0.9141	0.8438	0.9186	0.9461	0.9086

AECOM

4:00-5:00 PM	534	514	532	557	1046	637
4:15-5:15 PM	583	544	625	625	1150	705
4:30-5:30 PM	624	582	665	654	1188	743
4:45-5:45 PM	614	618	689	658	1240	764
5:00-6:00 PM	598	640	688	673	1286	777

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07717
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	15	59	12	72	11	69	14	66	22	83	15	70
00:15	8	66	6	74	14	62	22	52	24	76	15	66
00:30	8	69	9	62	10	79	9	65	21	74	11	70
00:45	7	65	7	59	8	75	11	56	17	68	10	65
01:00	5	80	11	73	8	69	9	70	9	79	8	74
01:15	10	51	8	61	6	70	9	77	14	90	9	70
01:30	12	62	3	71	5	62	4	66	8	62	6	65
01:45	5	48	7	75	2	63	6	69	13	77	7	66
02:00	5	67	4	69	6	64	5	61	8	73	6	67
02:15	1	61	6	82	3	80	3	90	9	85	4	80
02:30	7	78	6	95	7	77	12	70	8	94	8	83
02:45	5	85	2	74	4	75	4	81	1	73	3	78
03:00	4	87	0	81	4	76	2	104	4	94	3	88
03:15	0	79	1	75	5	93	2	76	2	97	2	84
03:30	2	82	3	71	4	102	4	95	8	100	4	90
03:45	3	66	0	84	3	95	1	80	1	102	2	85
04:00	2	89	3	90	2	98	7	84	2	108	3	94
04:15	2	109	0	93	2	90	2	112	6	117	2	104
04:30	7	96	2	111	2	110	4	87	5	130	4	107
04:45	2	105	5	103	4	128	4	93	4	122	4	110
05:00	7	127	5	126	1	136	4	111	2	160	4	132
05:15	8	118	5	133	10	135	5	136	5	140	7	132
05:30	10	115	11	123	8	126	9	108	12	142	10	123
05:45	10	96	9	136	8	129	13	129	8	128	10	124
06:00	6	108	9	124	14	129	7	149	10	148	9	132
06:15	13	97	10	111	19	116	17	133	13	142	14	120
06:30	19	92	12	111	12	105	18	92	20	134	16	107
06:45	21	76	32	84	20	84	18	96	18	119	22	92
07:00	22	83	34	92	30	89	27	101	24	100	27	93
07:15	33	80	18	76	31	80	29	87	27	91	28	83
07:30	35	63	34	70	29	71	27	74	34	113	32	78
07:45	34	64	52	75	48	75	39	76	40	76	43	73
08:00	54	75	63	66	52	68	73	79	60	81	60	74
08:15	54	70	74	83	71	73	45	79	54	80	60	77
08:30	58	65	61	77	45	65	64	67	57	63	57	67
08:45	59	70	73	64	80	61	71	66	54	58	67	64
09:00	60	80	81	55	62	78	60	88	56	74	64	75
09:15	65	51	55	54	41	65	80	71	56	63	59	61
09:30	61	59	60	55	57	57	59	66	70	63	61	60
09:45	55	60	54	36	61	45	61	60	58	47	58	50
10:00	59	47	67	48	58	43	65	39	64	61	63	48
10:15	57	37	33	32	52	37	53	39	51	50	49	39
10:30	60	37	37	24	53	44	44	41	55	23	50	34
10:45	45	32	52	15	55	38	49	28	56	36	51	30
11:00	53	16	67	20	50	22	65	22	50	34	57	23
11:15	47	26	67	19	57	17	60	27	55	29	57	24
11:30	61	21	64	17	58	19	47	29	62	16	58	20
11:45	62	10	58	16	79	14	75	32	99	22	75	19
Totals	**1238**	**3379**	**1292**	**3517**	**1271**	**3658**	**1318**	**3679**	**1356**	**4097**	**1295**	**3666**
Day Total	**4617**		**4809**		**4929**		**4997**		**5453**		**4961**	
AM Pct	26.8%		26.9%		25.8%		26.4%		24.9%		26.1%	
Peak Hour	11:45	16:45	8:15	17:00	11:45	17:00	8:30	17:15	11:45	17:00	11:45	17:00
Peak Volume	256	465	289	518	289	526	275	522	332	570	280	511
P.H.F	0.9275	0.9154	0.8920	0.9522	0.9146	0.9669	0.8594	0.8758	0.8384	0.8906	0.9390	0.9645

AECOM

7:00-8:00 AM	124	138	138	122	125	129
7:15-8:15 AM	156	167	160	168	161	162
7:30-8:30 AM	177	223	200	184	188	194
7:45-8:45 AM	200	250	216	221	211	220
8:00-9:00 AM	225	271	248	253	225	244

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07718
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	56	9	60	15	67	15	65	18	67	13	63
00:15	13	74	9	58	15	62	13	39	20	70	14	61
00:30	5	60	9	54	8	60	3	59	9	47	7	56
00:45	6	65	7	51	9	75	3	58	13	57	8	61
01:00	7	70	6	52	4	67	8	59	14	85	8	67
01:15	2	71	6	77	2	69	7	66	7	77	5	72
01:30	5	62	4	47	10	68	5	43	15	71	8	58
01:45	5	65	8	57	3	64	4	57	10	65	6	62
02:00	3	52	1	53	3	66	3	59	8	58	4	58
02:15	0	61	0	37	2	84	7	47	7	62	3	58
02:30	1	57	1	54	2	52	3	46	2	72	2	56
02:45	3	53	0	44	3	66	3	51	3	65	2	56
03:00	1	56	1	69	1	77	1	70	4	75	2	69
03:15	0	60	0	52	2	52	3	54	1	73	1	58
03:30	0	56	2	53	4	63	2	46	3	84	2	60
03:45	4	72	2	64	4	58	5	48	6	78	4	64
04:00	1	69	2	53	0	52	3	68	3	66	2	62
04:15	6	47	3	65	6	49	3	62	3	65	4	58
04:30	3	52	6	51	5	55	3	65	8	63	5	57
04:45	9	68	6	59	13	74	13	70	5	69	9	68
05:00	10	52	15	65	8	71	8	61	10	95	10	69
05:15	24	62	15	66	13	64	12	83	13	86	15	72
05:30	26	60	29	99	21	62	29	66	29	78	27	73
05:45	38	82	52	78	37	93	35	100	33	95	39	90
06:00	19	72	20	50	23	69	15	90	17	83	19	73
06:15	37	73	27	62	32	62	27	81	18	82	28	72
06:30	39	69	42	67	53	74	36	78	42	56	42	69
06:45	41	66	68	49	40	58	45	68	41	80	47	64
07:00	66	66	73	66	65	81	51	74	47	78	60	73
07:15	80	51	65	69	75	60	72	64	62	73	71	63
07:30	76	63	69	49	72	72	81	52	77	92	75	66
07:45	134	63	120	56	122	76	116	64	117	59	122	64
08:00	95	56	112	68	111	68	109	58	77	58	101	62
08:15	92	63	112	45	86	61	112	57	98	50	100	55
08:30	119	53	110	53	118	78	102	50	108	77	111	62
08:45	91	53	122	44	90	91	103	59	79	62	97	62
09:00	99	51	105	48	90	55	96	66	101	66	98	57
09:15	66	49	75	61	88	66	92	62	72	79	79	63
09:30	66	44	68	43	64	43	62	36	75	49	67	43
09:45	67	44	99	48	87	47	73	41	82	49	82	46
10:00	76	28	59	32	71	43	73	33	40	54	64	38
10:15	56	42	69	24	59	25	62	31	65	47	62	34
10:30	68	34	52	21	69	27	51	36	68	45	62	33
10:45	68	19	59	16	56	25	57	19	61	33	60	22
11:00	64	15	63	23	51	22	44	25	60	36	56	24
11:15	45	18	48	18	53	16	59	34	62	34	53	24
11:30	45	10	63	20	64	22	53	33	72	33	59	24
11:45	73	11	75	18	62	15	57	16	71	24	68	17
Totals	**1864**	**2595**	**1968**	**2468**	**1891**	**2826**	**1839**	**2669**	**1856**	**3122**	**1884**	**2736**
Day Total	**4459**		**4436**		**4717**		**4508**		**4978**		**4620**	
AM Pct	41.8%		44.4%		40.1%		40.8%		37.3%		40.8%	
Peak Hour	7:45	17:45	8:00	17:00	7:45	17:45	7:45	17:45	7:45	17:00	7:45	17:15
Peak Volume	440	296	456	308	437	298	439	349	400	354	434	308
P.H.F	0.8209	0.9024	0.9344	0.7778	0.8955	0.8011	0.9461	0.8725	0.8547	0.9316	0.8908	0.8583

AECOM

4:00-5:00 PM	236	228	230	265	263	244
4:15-5:15 PM	219	240	249	258	292	252
4:30-5:30 PM	234	241	264	279	313	266
4:45-5:45 PM	242	289	271	280	328	282
5:00-6:00 PM	256	308	290	310	354	304

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07719
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	4	1	5	4	11	1	12	5	10	3	8
00:15	3	11	2	9	0	8	4	4	2	15	2	9
00:30	0	8	1	9	1	3	1	8	1	9	1	7
00:45	2	7	1	7	0	10	0	6	1	10	1	8
01:00	2	4	1	8	0	5	1	6	3	7	1	6
01:15	1	9	2	13	0	8	0	4	3	5	1	8
01:30	1	5	1	4	2	4	0	5	2	6	1	5
01:45	0	10	0	6	0	13	0	2	0	8	0	8
02:00	0	11	0	8	0	10	1	6	0	12	0	9
02:15	1	6	3	9	0	8	0	12	0	13	1	10
02:30	0	9	0	9	0	7	0	5	0	7	0	7
02:45	0	8	0	10	0	7	1	10	1	11	0	9
03:00	0	11	1	8	1	8	1	5	1	13	1	9
03:15	0	8	0	10	0	11	0	11	0	13	0	11
03:30	1	9	0	9	0	7	1	13	1	14	1	10
03:45	0	12	0	5	0	9	1	3	0	6	0	7
04:00	1	12	0	10	0	11	0	10	0	18	0	12
04:15	0	10	0	11	0	12	0	16	1	8	0	11
04:30	1	13	1	12	1	14	0	11	0	17	1	13
04:45	1	9	0	16	0	8	2	16	0	12	1	12
05:00	0	17	0	15	0	11	0	23	0	24	0	18
05:15	1	20	0	16	0	12	2	16	0	20	1	17
05:30	0	13	0	14	1	20	0	15	0	15	0	15
05:45	0	22	1	28	0	18	0	19	1	16	0	21
06:00	2	9	3	20	2	10	2	12	2	16	2	13
06:15	0	14	1	10	2	14	1	15	0	10	1	13
06:30	3	8	0	9	1	17	2	9	4	14	2	11
06:45	4	8	6	6	5	9	3	6	4	13	4	8
07:00	5	7	4	14	5	11	4	12	1	9	4	11
07:15	4	15	4	12	6	9	5	16	9	15	6	13
07:30	5	13	5	11	10	9	7	9	5	16	6	12
07:45	14	9	13	6	12	8	11	14	13	13	13	10
08:00	15	9	17	7	20	11	16	12	20	11	18	10
08:15	20	7	17	6	17	5	13	14	17	6	17	8
08:30	13	13	12	6	12	10	15	8	10	10	12	9
08:45	12	6	10	9	16	9	11	7	11	8	12	8
09:00	7	9	8	12	9	7	8	8	13	15	9	10
09:15	12	9	16	10	15	16	12	10	16	13	14	12
09:30	13	10	13	8	10	3	11	11	5	12	10	9
09:45	11	11	11	8	10	10	10	11	11	7	11	9
10:00	9	5	7	6	4	6	8	7	6	7	7	6
10:15	8	8	5	6	6	8	4	10	9	9	6	8
10:30	13	4	5	6	7	5	5	7	8	3	8	5
10:45	3	4	9	2	2	5	5	5	8	5	5	4
11:00	8	3	8	3	4	4	6	4	4	8	6	4
11:15	10	1	10	2	11	0	8	4	9	3	10	2
11:30	6	1	9	2	4	2	5	4	11	6	7	3
11:45	10	1	11	1	6	5	8	3	7	5	8	3
Totals	**225**	**432**	**219**	**433**	**206**	**428**	**196**	**456**	**225**	**523**	**214**	**454**
Day Total	**657**		**652**		**634**		**652**		**748**		**669**	
AM Pct	34.2%		33.6%		32.5%		30.1%		30.1%		32.0%	
Peak Hour	7:45	17:00	7:45	17:15	8:00	17:30	7:45	17:00	7:45	17:00	7:45	17:00
Peak Volume	62	72	59	78	65	62	55	73	60	75	59	71
P.H.F	0.7750	0.8182	0.8676	0.6964	0.8125	0.7750	0.8594	0.7935	0.7500	0.7813	0.8438	0.8592

AECOM

7:00-8:00 AM	28	26	33	27	28	28
7:15-8:15 AM	38	39	48	39	47	42
7:30-8:30 AM	54	52	59	47	55	53
7:45-8:45 AM	62	59	61	55	60	59
8:00-9:00 AM	60	56	65	55	58	59

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07720
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	0	8	1	7	1	9	3	12	1	9
00:15	0	8	2	10	4	8	1	10	1	19	2	11
00:30	0	6	0	8	1	10	1	7	1	8	1	8
00:45	1	3	0	8	0	3	0	7	0	12	0	7
01:00	0	12	1	8	0	9	0	12	1	18	0	12
01:15	0	6	1	5	0	8	0	8	0	11	0	8
01:30	0	3	2	7	0	8	0	5	1	10	1	7
01:45	1	11	0	10	0	7	0	9	0	6	0	9
02:00	0	7	0	7	0	7	0	9	1	9	0	8
02:15	0	3	0	7	0	5	0	6	1	7	0	6
02:30	1	13	0	7	0	7	0	9	0	13	0	10
02:45	0	19	0	9	1	18	0	14	0	11	0	14
03:00	0	9	0	7	0	7	1	9	0	15	0	9
03:15	0	5	0	9	1	16	0	7	0	12	0	10
03:30	0	8	0	10	0	9	0	10	1	5	0	8
03:45	0	6	0	12	0	8	0	8	0	13	0	9
04:00	0	10	0	9	0	8	0	19	1	11	0	11
04:15	1	15	0	12	0	9	0	18	0	7	0	12
04:30	0	8	2	10	0	12	1	6	1	15	1	10
04:45	0	16	1	14	0	12	0	15	0	16	0	15
05:00	0	14	1	21	1	22	1	27	0	22	1	21
05:15	0	21	2	13	0	22	1	20	0	22	1	20
05:30	0	17	1	26	0	19	1	23	0	23	0	22
05:45	2	14	2	16	3	12	2	14	3	19	2	15
06:00	1	20	1	16	2	19	0	19	2	19	1	19
06:15	2	17	2	13	2	15	2	15	1	20	2	16
06:30	1	22	2	15	2	24	2	18	2	25	2	21
06:45	4	14	4	13	7	10	3	7	3	16	4	12
07:00	4	9	5	14	7	11	2	14	5	14	5	12
07:15	7	5	11	12	7	17	2	8	6	15	7	11
07:30	15	8	6	5	8	9	12	12	8	11	10	9
07:45	13	12	18	10	8	10	11	9	13	14	13	11
08:00	23	5	13	7	25	9	20	12	15	4	19	7
08:15	9	3	17	11	12	9	13	10	11	7	12	8
08:30	14	3	6	8	11	5	9	8	15	10	11	7
08:45	14	7	10	6	21	6	10	5	14	5	14	6
09:00	8	6	12	5	16	3	8	9	17	4	12	5
09:15	12	3	10	4	11	7	8	6	13	7	11	5
09:30	12	5	11	2	11	4	5	3	9	3	10	3
09:45	10	6	11	3	9	2	9	4	8	3	9	4
10:00	7	3	7	5	7	5	12	6	8	6	8	5
10:15	7	3	5	3	6	6	9	2	5	6	6	4
10:30	6	3	5	2	7	8	1	2	9	2	6	3
10:45	8	4	14	1	5	8	5	6	11	5	9	5
11:00	2	2	8	0	6	1	9	3	8	4	7	2
11:15	6	2	8	1	5	0	3	0	3	3	5	1
11:30	9	0	9	2	6	1	4	0	7	0	7	1
11:45	8	0	10	0	7	2	7	3	10	2	8	1
Totals	**208**	**405**	**220**	**411**	**220**	**444**	**176**	**462**	**218**	**521**	**208**	**449**
Day Total	**613**		**631**		**664**		**638**		**739**		**657**	
AM Pct	33.9%		34.9%		33.1%		27.6%		29.5%		31.7%	
Peak Hour	7:30	17:45	7:30	17:00	8:00	16:45	7:30	16:45	8:30	17:00	8:00	17:00
Peak Volume	60	73	54	76	69	75	56	85	59	86	56	77
P.H.F	0.6522	0.8295	0.7500	0.7308	0.6900	0.8523	0.7000	0.7870	0.8676	0.9348	0.7344	0.8958

AECOM

4:00-5:00 PM	49	45	41	58	49	48
4:15-5:15 PM	53	57	55	66	60	58
4:30-5:30 PM	59	58	68	68	75	66
4:45-5:45 PM	68	74	75	85	83	77
5:00-6:00 PM	66	76	75	84	86	77

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07721
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	0	5	4	3	0	2	4	2	2	3
00:15	1	2	0	5	2	3	1	3	3	5	1	4
00:30	2	2	1	2	3	4	0	6	2	2	2	3
00:45	2	5	2	5	0	5	0	5	0	2	1	4
01:00	2	7	1	1	2	4	1	4	3	8	2	5
01:15	1	2	0	2	0	1	0	3	2	5	1	3
01:30	0	3	2	3	0	5	2	1	0	8	1	4
01:45	0	4	1	4	1	5	1	3	1	4	1	4
02:00	0	4	0	4	0	9	0	8	0	3	0	6
02:15	0	4	0	3	0	8	0	0	1	4	0	4
02:30	1	6	0	6	0	1	1	3	1	3	1	4
02:45	0	4	1	3	0	1	0	5	0	6	0	4
03:00	0	4	0	5	0	4	2	4	0	7	0	5
03:15	0	8	0	3	0	2	0	3	0	5	0	4
03:30	0	2	0	2	0	3	0	5	1	4	0	3
03:45	0	6	1	3	0	2	2	6	0	8	1	5
04:00	0	5	0	3	0	7	1	4	0	4	0	5
04:15	1	2	0	6	0	2	0	3	0	4	0	3
04:30	1	2	2	6	1	3	0	2	1	5	1	4
04:45	1	4	1	3	1	4	2	6	1	7	1	5
05:00	0	8	0	6	0	5	0	4	1	6	0	6
05:15	0	4	0	5	0	5	0	5	0	6	0	5
05:30	0	5	0	1	0	6	0	3	0	6	0	4
05:45	0	5	0	14	0	8	0	5	0	6	0	8
06:00	2	8	0	9	0	6	0	9	0	8	0	8
06:15	0	5	0	1	0	7	1	10	0	12	0	7
06:30	0	11	2	5	1	6	0	13	0	9	1	9
06:45	0	4	3	9	1	3	0	8	0	13	1	7
07:00	1	4	1	7	0	10	2	12	1	3	1	7
07:15	0	9	1	9	2	9	2	7	1	6	1	8
07:30	1	8	3	15	2	5	2	7	5	7	3	8
07:45	2	5	3	7	5	3	5	6	6	12	4	7
08:00	3	4	7	6	7	9	6	7	5	6	6	6
08:15	3	9	1	12	4	16	1	7	5	8	3	10
08:30	8	4	4	8	7	8	5	7	4	7	6	7
08:45	2	5	4	5	5	7	5	5	3	5	4	5
09:00	6	2	2	9	2	7	4	5	4	8	4	6
09:15	2	7	7	5	5	7	1	8	2	10	3	7
09:30	4	8	1	5	2	2	1	4	4	7	2	5
09:45	6	5	3	6	3	8	5	8	6	10	5	7
10:00	3	5	2	7	5	9	7	10	2	8	4	8
10:15	0	4	6	4	3	2	3	6	3	6	3	4
10:30	2	6	8	3	3	4	4	7	1	6	4	5
10:45	4	4	5	4	3	2	1	5	0	6	3	4
11:00	2	5	4	2	4	1	7	5	2	7	4	4
11:15	4	1	0	4	10	4	3	4	5	5	4	4
11:30	2	3	2	0	2	2	5	3	5	2	3	2
11:45	2	3	5	3	5	2	6	1	4	4	4	3
Totals	**72**	**232**	**86**	**245**	**95**	**239**	**89**	**257**	**89**	**295**	**86**	**254**
Day Total	**304**		**331**		**334**		**346**		**384**		**340**	
AM Pct	23.7%		26.0%		28.4%		25.7%		23.2%		25.4%	
Peak Hour	8:15	17:45	10:15	18:45	7:45	20:00	11:00	18:15	7:30	18:00	7:45	19:30
Peak Volume	19	29	23	40	23	40	21	43	21	42	18	32
P.H.F	0.5938	0.6591	0.7188	0.6667	0.8214	0.6250	0.7500	0.8269	0.8750	0.8077	0.8125	0.7644

AECOM

7:00-8:00 AM	4	8	9	11	13	9
7:15-8:15 AM	6	14	16	15	17	14
7:30-8:30 AM	9	14	18	14	21	15
7:45-8:45 AM	16	15	23	17	20	18
8:00-9:00 AM	16	16	23	17	17	18

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07722
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	1	1	6	0	4	1	5	2	4	1	4
00:15	1	5	0	4	3	2	0	7	4	4	2	4
00:30	1	1	3	1	0	4	0	5	2	1	1	2
00:45	0	6	0	4	1	1	0	3	0	3	0	3
01:00	1	4	0	4	2	4	0	5	3	4	1	4
01:15	1	1	1	7	1	6	0	4	1	6	1	5
01:30	0	6	2	4	1	2	2	7	0	1	1	4
01:45	0	3	0	3	0	7	1	4	0	10	0	5
02:00	0	3	0	3	0	3	0	4	0	4	0	3
02:15	0	6	0	4	0	8	1	2	0	3	0	5
02:30	1	7	0	4	0	3	0	3	0	3	0	4
02:45	0	8	1	5	2	2	0	6	0	7	1	6
03:00	0	9	0	7	0	3	0	7	0	8	0	7
03:15	0	3	0	3	0	5	0	4	0	9	0	5
03:30	0	8	0	7	0	5	1	8	0	11	0	8
03:45	0	8	0	4	0	6	0	6	0	6	0	6
04:00	0	6	1	7	0	6	2	4	0	6	1	6
04:15	1	4	0	5	0	8	0	8	1	9	0	7
04:30	1	7	1	3	2	4	0	3	1	5	1	4
04:45	1	8	1	3	0	3	1	7	1	7	1	6
05:00	1	5	1	3	1	8	0	5	0	6	1	5
05:15	0	7	0	7	0	4	0	6	0	4	0	6
05:30	0	5	0	14	0	5	0	6	0	10	0	8
05:45	0	9	1	10	1	6	0	6	1	6	1	7
06:00	0	6	1	8	1	6	0	10	0	10	0	8
06:15	0	6	0	6	0	4	0	11	0	8	0	7
06:30	1	4	0	5	0	4	3	11	0	12	1	7
06:45	1	6	2	10	2	6	3	7	1	13	2	8
07:00	4	7	2	17	4	6	3	12	1	8	3	10
07:15	1	13	2	5	1	7	2	6	2	10	2	8
07:30	4	9	4	8	4	6	7	4	7	5	5	6
07:45	2	9	6	11	11	10	2	7	1	17	4	11
08:00	12	11	9	5	7	6	8	2	13	10	10	7
08:15	4	6	5	11	5	11	6	8	2	7	4	9
08:30	6	7	4	14	3	7	2	7	5	11	4	9
08:45	5	2	6	3	6	12	3	5	4	6	5	6
09:00	4	5	9	3	5	8	5	6	1	9	5	6
09:15	4	6	8	5	6	4	5	6	3	11	5	6
09:30	7	1	4	11	8	4	3	5	4	5	5	5
09:45	5	6	3	5	4	9	3	4	4	7	4	6
10:00	4	2	2	1	5	5	4	4	3	2	4	3
10:15	3	1	5	5	3	5	4	6	3	5	4	4
10:30	3	1	4	3	3	2	2	4	3	5	3	3
10:45	6	2	3	1	1	2	2	2	4	4	3	2
11:00	4	0	2	2	6	1	4	3	5	2	4	2
11:15	4	0	2	1	2	1	4	1	4	4	3	1
11:30	4	2	4	0	5	1	4	2	2	6	4	2
11:45	5	3	6	1	10	0	5	2	7	1	7	1
Totals	**104**	**245**	**106**	**263**	**116**	**236**	**93**	**260**	**95**	**315**	**103**	**264**
Day Total	**349**		**369**		**352**		**353**		**410**		**367**	
AM Pct	29.8%		28.7%		33.0%		26.3%		23.2%		28.0%	
Peak Hour	8:00	19:15	8:30	19:00	7:30	20:15	7:30	18:15	8:00	19:45	7:30	19:00
Peak Volume	27	42	27	41	27	38	23	41	24	45	24	35
P.H.F	0.5625	0.8077	0.7500	0.6029	0.6136	0.7917	0.7188	0.8542	0.4615	0.6618	0.6071	0.8194

AECOM

4:00-5:00 PM	25	18	21	22	27	23
4:15-5:15 PM	24	14	23	23	27	22
4:30-5:30 PM	27	16	19	21	22	21
4:45-5:45 PM	25	27	20	24	27	25
5:00-6:00 PM	26	34	23	23	26	26

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07723
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	2	2	3	0	1	1	2	1	2	1	2
00:15	1	1	4	1	1	1	0	1	1	7	1	2
00:30	0	3	0	4	1	6	0	2	2	3	1	4
00:45	0	4	1	2	1	3	1	6	0	5	1	4
01:00	0	3	0	2	1	5	0	3	3	2	1	3
01:15	0	2	0	0	0	15	0	2	0	1	0	4
01:30	0	4	2	2	0	9	0	4	1	3	1	4
01:45	0	8	0	3	0	3	0	4	0	2	0	4
02:00	0	6	0	3	0	2	1	0	1	6	0	3
02:15	0	4	0	4	2	1	3	5	0	1	1	3
02:30	0	14	0	13	1	4	0	12	0	16	0	12
02:45	0	7	0	13	0	2	0	14	0	10	0	9
03:00	0	1	0	2	0	1	0	4	1	4	0	2
03:15	0	1	0	3	0	1	1	3	0	3	0	2
03:30	0	2	0	2	0	4	0	6	0	2	0	3
03:45	0	3	0	2	0	0	0	2	0	2	0	2
04:00	0	4	0	1	0	3	1	3	0	2	0	3
04:15	1	2	0	1	0	4	0	2	0	6	0	3
04:30	0	2	2	5	1	2	1	2	0	0	1	2
04:45	0	0	0	3	0	1	1	4	1	4	0	2
05:00	0	3	0	3	0	7	0	2	1	5	0	4
05:15	0	0	0	3	0	4	1	1	1	2	0	2
05:30	1	2	0	3	0	3	0	2	0	4	0	3
05:45	1	3	0	3	0	4	0	3	0	3	0	3
06:00	0	3	0	4	0	4	0	5	0	3	0	4
06:15	0	5	1	0	0	9	0	6	1	5	0	5
06:30	0	6	0	4	1	7	0	5	0	12	0	7
06:45	2	4	1	3	1	7	2	3	0	2	1	4
07:00	3	3	1	5	0	1	0	2	1	8	1	4
07:15	1	3	1	4	1	4	0	4	1	7	1	4
07:30	3	3	7	4	3	4	2	3	2	4	3	4
07:45	19	6	27	6	22	1	25	4	30	4	25	4
08:00	41	3	50	2	42	3	38	2	35	4	41	3
08:15	5	2	8	8	4	3	4	3	7	3	6	4
08:30	1	6	1	5	7	7	3	5	1	4	3	5
08:45	0	2	2	2	2	1	4	3	5	1	3	2
09:00	3	0	2	3	2	6	3	1	4	3	3	3
09:15	2	3	5	4	5	1	1	3	3	5	3	3
09:30	5	1	5	3	2	1	1	1	4	4	3	2
09:45	5	3	2	2	0	5	1	3	4	3	2	3
10:00	3	1	5	2	1	2	2	4	1	5	2	3
10:15	0	5	1	5	2	1	2	4	3	1	2	3
10:30	2	0	2	1	1	1	1	3	2	4	2	2
10:45	3	1	2	2	1	0	1	1	2	2	2	1
11:00	2	6	2	0	5	1	1	0	2	3	2	2
11:15	2	1	2	2	3	0	2	3	3	5	2	2
11:30	2	1	2	0	0	1	1	4	3	2	2	2
11:45	0	2	4	2	0	3	2	3	4	4	2	3
Totals	**109**	**151**	**144**	**154**	**113**	**159**	**107**	**164**	**131**	**193**	**121**	**164**
Day Total	**260**		**298**		**272**		**271**		**324**		**285**	
AM Pct	41.9%		48.3%		41.5%		39.5%		40.4%		42.4%	
Peak Hour	7:30	13:45	7:30	14:00	7:45	12:45	7:45	14:15	7:30	14:00	7:30	14:00
Peak Volume	68	32	92	33	75	32	70	35	74	33	75	27
P.H.F	0.4146	0.5714	0.4600	0.6346	0.4464	0.5333	0.4605	0.6250	0.5286	0.5156	0.4539	0.5805

AECOM

7:00-8:00 AM	26	36	26	27	34	30
7:15-8:15 AM	64	85	68	65	68	70
7:30-8:30 AM	68	92	71	69	74	75
7:45-8:45 AM	66	86	75	70	73	74
8:00-9:00 AM	47	61	55	49	48	52

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07724
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	7	1	5	2	3	0	1	0	4	1	4
00:15	0	3	1	4	1	2	2	3	0	2	1	3
00:30	1	2	1	3	0	2	0	8	1	4	1	4
00:45	0	1	0	3	1	2	0	2	0	5	0	3
01:00	0	1	0	1	1	3	1	3	1	1	1	2
01:15	1	5	0	1	0	4	1	2	0	2	0	3
01:30	1	3	0	4	0	11	0	1	0	3	0	4
01:45	0	2	0	6	0	7	1	4	0	1	0	4
02:00	0	5	0	4	0	5	0	1	0	6	0	4
02:15	0	1	0	0	0	4	0	1	0	2	0	2
02:30	0	5	0	3	0	3	0	7	0	5	0	5
02:45	0	13	0	7	0	3	0	11	0	8	0	8
03:00	0	8	0	7	0	4	0	9	0	6	0	7
03:15	0	0	0	4	0	5	0	4	0	2	0	3
03:30	0	4	0	6	0	3	0	6	0	2	0	4
03:45	0	0	0	2	0	2	0	6	0	3	0	3
04:00	0	4	0	3	0	3	0	3	0	5	0	4
04:15	0	4	0	4	0	5	0	2	0	9	0	5
04:30	0	3	0	4	0	5	0	5	0	3	0	4
04:45	0	5	0	6	0	1	0	4	0	3	0	4
05:00	1	4	1	2	0	3	0	2	0	4	0	3
05:15	1	4	0	4	0	4	0	5	0	4	0	4
05:30	0	4	0	2	3	5	2	5	0	5	1	4
05:45	1	4	0	6	1	8	0	5	2	6	1	6
06:00	0	8	1	8	0	5	0	5	0	5	0	6
06:15	0	4	2	5	1	6	0	2	0	7	1	5
06:30	1	3	0	5	1	7	2	7	1	7	1	6
06:45	0	4	1	9	0	3	1	8	1	7	1	6
07:00	0	5	0	6	0	3	3	3	0	6	1	5
07:15	1	2	1	5	1	4	1	5	1	4	1	4
07:30	2	5	2	3	3	6	2	1	3	6	2	4
07:45	4	5	3	4	6	2	2	6	4	3	4	4
08:00	9	4	13	3	10	4	10	3	7	6	10	4
08:15	5	2	7	2	10	2	7	3	8	2	7	2
08:30	7	4	4	1	4	3	4	7	4	2	5	3
08:45	4	0	4	2	2	3	3	3	2	2	3	2
09:00	5	3	6	4	4	3	1	3	1	1	3	3
09:15	4	2	4	2	4	1	3	5	4	4	4	3
09:30	3	0	4	4	2	0	3	2	8	0	4	1
09:45	4	1	2	0	2	2	1	3	4	2	3	2
10:00	6	0	1	2	3	0	5	2	3	2	4	1
10:15	2	1	3	2	4	0	2	0	2	0	3	1
10:30	1	0	1	2	1	0	2	0	5	1	2	1
10:45	5	0	0	2	2	0	2	2	2	1	2	1
11:00	1	0	2	1	2	1	2	1	2	3	2	1
11:15	0	0	1	3	0	1	0	0	4	1	1	1
11:30	6	2	2	1	3	0	4	2	5	0	4	1
11:45	1	0	2	0	2	0	1	0	5	1	2	0
Totals	**79**	**147**	**70**	**167**	**76**	**153**	**68**	**173**	**80**	**168**	**75**	**162**
Day Total	**226**		**237**		**229**		**241**		**248**		**236**	
AM Pct	35.0%		29.5%		33.2%		28.2%		32.3%		31.6%	
Peak Hour	7:45	14:15	8:00	18:00	7:45	13:15	8:00	14:30	7:45	18:15	7:45	18:00
Peak Volume	25	27	28	27	30	27	24	31	23	27	26	23
P.H.F	0.6944	0.5192	0.5385	0.7500	0.7500	0.6136	0.6000	0.7045	0.7188	0.9643	0.6531	0.9274

AECOM

4:00-5:00 PM	16	17	14	14	20	16
4:15-5:15 PM	16	16	14	13	19	16
4:30-5:30 PM	16	16	13	16	14	15
4:45-5:45 PM	17	14	13	16	16	15
5:00-6:00 PM	16	14	20	17	19	17

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07725
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	12	0	6	1	4	0	4	1	2	0	6
00:15	1	3	2	1	0	5	3	1	0	0	1	2
00:30	0	1	1	1	0	1	2	4	0	2	1	2
00:45	0	2	0	3	0	4	0	2	1	2	0	3
01:00	1	3	0	0	0	3	0	2	0	2	0	2
01:15	1	1	0	1	1	5	0	1	0	2	0	2
01:30	1	2	1	1	0	15	0	2	0	1	0	4
01:45	0	5	0	2	0	9	0	4	0	7	0	5
02:00	0	0	0	3	0	5	0	0	0	1	0	2
02:15	0	4	0	1	0	7	0	3	0	2	0	3
02:30	0	10	0	4	0	3	0	4	0	4	0	5
02:45	0	30	0	14	1	4	0	19	0	21	0	18
03:00	0	13	0	11	0	5	1	12	1	13	0	11
03:15	0	1	0	3	0	4	0	3	0	4	0	3
03:30	0	3	0	4	0	4	0	5	0	5	0	4
03:45	0	2	0	4	0	3	0	3	0	1	0	3
04:00	0	1	0	2	0	1	1	6	0	7	0	3
04:15	0	0	0	4	0	3	0	6	0	5	0	4
04:30	0	3	0	1	0	7	0	3	0	3	0	3
04:45	0	3	0	3	0	0	0	5	0	4	0	3
05:00	0	2	0	2	0	4	0	3	0	1	0	2
05:15	0	6	1	3	0	1	0	7	0	3	0	4
05:30	0	6	0	5	0	5	0	5	0	7	0	6
05:45	0	4	1	2	0	2	0	3	0	4	0	3
06:00	0	5	1	4	0	3	0	1	0	4	0	3
06:15	0	4	0	0	0	3	0	0	0	6	0	3
06:30	2	0	0	2	0	2	1	1	0	2	1	1
06:45	2	1	0	4	1	3	0	1	0	1	1	2
07:00	0	3	0	6	0	2	1	5	0	3	0	4
07:15	0	1	0	1	0	3	0	2	0	2	0	2
07:30	0	3	2	2	0	1	0	0	1	0	1	1
07:45	2	1	2	1	6	1	1	1	2	3	3	1
08:00	33	1	33	4	29	1	37	2	32	2	33	2
08:15	7	0	8	3	12	2	6	1	8	1	8	1
08:30	5	2	0	1	3	1	1	1	1	2	2	1
08:45	3	1	6	3	0	0	3	1	2	0	3	1
09:00	2	1	1	1	3	3	3	2	1	2	2	2
09:15	0	1	1	1	2	1	1	0	1	1	1	1
09:30	1	0	0	2	2	1	0	1	0	2	1	1
09:45	1	0	0	0	1	1	0	2	2	2	1	1
10:00	2	0	2	0	1	0	3	0	0	0	2	0
10:15	2	0	6	0	2	0	0	3	2	1	2	1
10:30	1	1	0	0	1	1	1	0	1	1	1	1
10:45	0	0	1	0	0	2	1	0	2	0	1	0
11:00	1	1	1	0	0	1	0	0	2	0	1	0
11:15	4	1	1	1	4	0	0	0	1	1	2	1
11:30	7	0	3	0	4	0	3	0	6	2	5	0
11:45	4	0	7	2	3	1	5	1	3	3	4	1
Totals	**83**	**144**	**81**	**119**	**77**	**137**	**74**	**132**	**70**	**144**	**77**	**135**
Day Total	**227**		**200**		**214**		**206**		**214**		**212**	
AM Pct	36.6%		40.5%		36.0%		35.9%		32.7%		36.3%	
Peak Hour	8:00	14:15	8:00	14:30	7:45	13:30	8:00	14:45	7:30	14:45	8:00	14:15
Peak Volume	48	57	47	32	50	36	47	39	43	43	46	37
P.H.F	0.3636	0.4750	0.3561	0.5714	0.4310	0.6000	0.3176	0.5132	0.3359	0.5119	0.3491	0.5227

AECOM

7:00-8:00 AM	2	4	6	2	3	3
7:15-8:15 AM	35	37	35	38	35	36
7:30-8:30 AM	42	45	47	44	43	44
7:45-8:45 AM	47	43	50	45	43	46
8:00-9:00 AM	48	47	44	47	43	46

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(916) 772-0872

Client: AECOM
File Number: CA07726
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	1	7	0	1	1	0	4	6	1	4
00:15	0	0	1	2	1	4	0	2	0	3	0	2
00:30	0	2	0	2	0	3	1	3	1	1	0	2
00:45	0	1	0	2	0	4	0	5	0	5	0	3
01:00	0	0	0	0	0	5	0	4	1	2	0	2
01:15	0	3	0	0	0	19	0	4	0	0	0	5
01:30	0	3	0	3	1	11	1	2	0	4	0	5
01:45	0	10	0	3	0	5	0	5	0	3	0	5
02:00	1	5	0	2	0	3	0	0	0	3	0	3
02:15	0	5	0	4	0	5	0	3	0	6	0	5
02:30	0	16	0	16	0	5	0	17	0	18	0	14
02:45	1	15	0	15	0	2	0	15	0	16	0	13
03:00	0	4	0	2	0	4	0	5	0	2	0	3
03:15	0	4	0	3	0	3	0	3	0	3	0	3
03:30	0	3	0	1	0	6	0	5	1	3	0	4
03:45	0	4	0	1	0	2	1	2	0	5	0	3
04:00	0	4	0	2	0	3	0	9	0	5	0	5
04:15	0	3	0	4	0	2	0	2	0	4	0	3
04:30	0	0	1	1	0	3	0	4	1	3	0	2
04:45	1	2	0	2	1	2	1	3	0	1	1	2
05:00	0	3	0	2	0	3	0	1	1	3	0	2
05:15	0	1	1	0	0	2	0	1	0	4	0	2
05:30	2	1	1	3	1	4	1	2	2	4	1	3
05:45	0	1	1	2	0	2	0	2	0	2	0	2
06:00	0	2	0	5	0	3	0	2	1	6	0	4
06:15	0	0	0	0	0	1	1	1	0	3	0	1
06:30	1	0	1	3	3	2	0	3	0	5	1	3
06:45	1	1	0	3	0	0	2	2	0	4	1	2
07:00	1	0	1	3	0	2	1	1	2	6	1	2
07:15	1	1	2	0	2	1	0	2	3	5	2	2
07:30	4	3	4	1	2	2	2	1	4	4	3	2
07:45	31	1	32	3	37	2	28	4	40	3	34	3
08:00	63	1	62	1	55	2	61	2	48	0	58	1
08:15	4	3	7	0	12	2	4	3	7	3	7	2
08:30	2	0	6	0	5	2	6	0	3	2	4	1
08:45	4	1	3	1	6	5	4	1	6	0	5	2
09:00	4	0	4	1	0	2	3	1	4	3	3	1
09:15	3	1	4	2	8	1	2	3	4	1	4	2
09:30	4	0	4	0	0	1	2	3	4	4	3	2
09:45	5	0	3	1	5	0	0	0	2	1	3	0
10:00	1	1	5	1	4	0	4	2	4	1	4	1
10:15	2	0	2	1	5	1	2	1	3	1	3	1
10:30	2	0	4	0	3	1	3	2	4	2	3	1
10:45	7	0	3	0	3	0	5	0	3	0	4	0
11:00	4	0	2	0	5	1	0	0	3	3	3	1
11:15	3	1	2	0	5	0	4	2	4	2	4	1
11:30	6	0	2	1	3	1	1	0	3	1	3	1
11:45	3	0	4	0	2	2	2	0	6	1	3	1
Totals	**161**	**112**	**163**	**106**	**169**	**137**	**143**	**135**	**169**	**167**	**161**	**131**
Day Total	**273**		**269**		**306**		**278**		**336**		**292**	
AM Pct	59.0%		60.6%		55.2%		51.4%		50.3%		55.1%	
Peak Hour	7:30	14:00	7:45	14:00	7:45	13:00	7:45	14:15	7:30	14:00	7:45	14:15
Peak Volume	102	41	107	37	109	40	99	40	99	43	103	35
P.H.F	0.4048	0.6406	0.4315	0.5781	0.4955	0.5263	0.4057	0.5882	0.5156	0.5972	0.4438	0.6076

AECOM

4:00-5:00 PM	9	9	10	18	13	12
4:15-5:15 PM	8	9	10	10	11	10
4:30-5:30 PM	6	5	10	9	11	8
4:45-5:45 PM	7	7	11	7	12	9
5:00-6:00 PM	6	7	11	6	13	9

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07727
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	51	10	59	5	45	8	43	11	38	8	47
00:15	4	48	6	50	5	51	7	57	6	54	6	52
00:30	5	51	9	44	6	50	3	68	7	56	6	54
00:45	4	66	2	57	2	49	3	54	5	51	3	55
01:00	4	29	2	38	2	34	5	57	2	54	3	42
01:15	4	36	1	46	3	62	2	52	8	48	4	49
01:30	6	47	3	44	1	58	2	51	5	51	3	50
01:45	4	36	0	50	0	53	4	50	9	49	3	48
02:00	1	53	5	45	4	55	5	42	4	41	4	47
02:15	1	38	1	37	3	54	6	47	5	39	3	43
02:30	3	50	1	58	2	59	1	52	1	45	2	53
02:45	3	56	4	57	0	59	3	57	2	61	2	58
03:00	1	56	4	54	1	60	0	45	4	61	2	55
03:15	1	47	1	38	1	57	1	51	5	60	2	51
03:30	1	48	0	43	1	58	0	46	1	71	1	53
03:45	3	54	1	58	4	63	3	69	1	71	2	63
04:00	1	53	4	71	1	76	4	62	0	67	2	66
04:15	4	60	2	56	1	53	4	49	3	67	3	57
04:30	1	51	5	58	3	54	3	49	4	57	3	54
04:45	3	61	4	64	7	59	8	61	4	65	5	62
05:00	11	65	15	53	10	57	11	65	11	66	12	61
05:15	13	60	13	65	15	54	14	70	20	65	15	63
05:30	17	74	27	71	18	87	24	73	17	63	21	74
05:45	38	75	30	72	38	86	32	96	30	62	34	78
06:00	24	59	26	72	25	71	23	64	22	59	24	65
06:15	31	66	38	67	37	57	39	66	33	48	36	61
06:30	64	64	58	52	55	57	65	70	47	53	58	59
06:45	62	46	77	45	67	65	57	61	59	63	64	56
07:00	78	71	81	51	71	65	79	71	76	61	77	64
07:15	75	51	101	61	85	43	82	48	76	71	84	55
07:30	89	39	106	54	110	41	112	36	99	56	103	45
07:45	126	31	138	31	127	44	120	39	106	38	123	37
08:00	148	35	133	28	147	30	142	40	122	32	138	33
08:15	105	48	114	47	130	37	159	41	120	45	126	44
08:30	102	38	113	31	146	28	118	39	89	52	114	38
08:45	117	26	104	38	114	38	105	37	114	37	111	35
09:00	93	31	99	28	100	44	96	25	91	30	96	32
09:15	96	30	86	28	96	34	97	20	85	34	92	29
09:30	99	22	72	19	87	18	93	16	89	26	88	20
09:45	72	12	82	20	100	23	84	18	67	21	81	19
10:00	50	23	70	19	70	12	72	18	54	28	63	20
10:15	60	10	69	15	63	17	63	16	66	16	64	15
10:30	60	10	64	17	66	17	59	19	57	21	61	17
10:45	51	10	58	10	63	15	59	21	50	18	56	15
11:00	45	6	62	6	51	12	48	10	67	16	55	10
11:15	58	9	69	10	58	9	60	18	79	19	65	13
11:30	60	9	74	10	52	5	61	10	60	18	61	10
11:45	74	8	69	9	77	5	61	8	74	23	71	11
Totals	**1977**	**2019**	**2113**	**2056**	**2130**	**2180**	**2107**	**2177**	**1967**	**2247**	**2059**	**2136**
Day Total	**3996**		**4169**		**4310**		**4284**		**4214**		**4195**	
AM Pct	49.5%		50.7%		49.4%		49.2%		46.7%		49.1%	
Peak Hour	7:45	17:00	7:45	17:30	7:45	17:30	7:45	17:00	7:30	15:30	7:45	17:15
Peak Volume	481	274	498	282	550	301	539	304	447	276	501	280
P.H.F	0.8125	0.9133	0.9022	0.9792	0.9354	0.8649	0.8475	0.7917	0.9160	0.9718	0.9050	0.8939

AECOM

7:00-8:00 AM	368	426	393	393	357	387
7:15-8:15 AM	438	478	469	456	403	449
7:30-8:30 AM	468	491	514	533	447	491
7:45-8:45 AM	481	498	550	539	437	501
8:00-9:00 AM	472	464	537	524	445	488

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07728
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	46	7	40	15	42	9	62	17	40	12	46
00:15	9	38	14	45	10	56	14	55	11	51	12	49
00:30	5	40	7	46	4	42	3	40	5	40	5	42
00:45	3	43	9	45	6	52	6	48	9	42	7	46
01:00	7	39	9	51	4	54	3	58	6	68	6	54
01:15	2	68	2	59	6	55	5	59	3	63	4	61
01:30	6	48	5	49	2	63	7	51	5	61	5	54
01:45	3	47	2	69	4	71	11	50	6	48	5	57
02:00	3	43	4	55	2	58	10	62	4	69	5	57
02:15	3	65	7	73	7	62	8	74	6	80	6	71
02:30	2	103	5	88	10	78	6	81	10	77	7	85
02:45	3	78	3	80	2	70	1	67	4	64	3	72
03:00	1	66	2	70	0	75	2	87	4	80	2	76
03:15	0	87	0	67	0	100	6	91	1	95	1	88
03:30	1	102	2	110	0	99	2	118	1	92	1	104
03:45	0	93	1	83	1	92	2	87	2	91	1	89
04:00	1	69	0	101	0	114	1	89	2	119	1	98
04:15	0	110	0	118	1	112	3	101	1	108	1	110
04:30	0	106	2	96	0	121	1	114	0	113	1	110
04:45	1	145	0	108	0	111	4	98	2	109	1	114
05:00	3	135	7	143	1	143	1	131	4	141	3	139
05:15	1	118	4	132	1	142	1	150	2	134	2	135
05:30	1	95	4	110	1	141	0	108	2	101	2	111
05:45	5	99	10	107	5	107	5	100	3	123	6	107
06:00	11	95	8	123	5	110	11	91	8	93	9	102
06:15	9	87	11	89	6	96	7	101	6	86	8	92
06:30	7	84	10	70	10	91	15	78	6	80	10	81
06:45	19	67	14	68	12	80	16	62	11	79	14	71
07:00	12	76	21	78	12	84	13	69	14	79	14	77
07:15	12	72	30	88	26	77	16	72	16	53	20	72
07:30	30	45	31	60	30	64	31	53	33	61	31	57
07:45	48	50	46	58	38	52	37	68	38	47	41	55
08:00	51	59	36	65	49	67	56	43	50	56	48	58
08:15	40	54	38	69	29	64	36	60	47	53	38	60
08:30	37	50	49	39	37	48	25	43	34	55	36	47
08:45	36	53	36	59	50	38	43	45	44	27	42	44
09:00	32	47	27	33	34	62	43	31	36	38	34	42
09:15	34	33	36	38	39	63	47	45	29	36	37	43
09:30	23	37	37	27	50	46	39	38	43	30	38	36
09:45	27	52	19	30	27	31	39	40	47	23	32	35
10:00	47	34	39	25	38	36	40	26	34	31	40	30
10:15	26	26	30	25	40	35	24	26	26	23	29	27
10:30	27	13	29	14	34	22	24	23	34	13	30	17
10:45	36	10	36	15	32	17	51	17	36	18	38	15
11:00	35	23	41	15	26	8	41	11	39	18	36	15
11:15	40	13	46	16	48	12	36	14	40	11	42	13
11:30	35	16	36	11	39	8	47	13	42	10	40	12
11:45	36	10	39	9	26	9	36	18	48	17	37	13
Totals	**781**	**2989**	**851**	**3069**	**819**	**3280**	**884**	**3068**	**871**	**3046**	**841**	**3090**
Day Total	**3770**		**3920**		**4099**		**3952**		**3917**		**3932**	
AM Pct	20.7%		21.7%		20.0%		22.4%		22.2%		21.4%	
Peak Hour	7:45	16:30	11:45	16:45	8:45	16:45	11:30	16:30	11:30	17:00	11:45	16:45
Peak Volume	176	504	170	493	173	537	200	493	181	499	174	499
P.H.F	0.8627	0.8690	0.9239	0.8619	0.8650	0.9388	0.8065	0.8217	0.8873	0.8848	0.8857	0.9001

AECOM

4:00-5:00 PM	430	423	458	402	449	432
4:15-5:15 PM	496	465	487	444	471	473
4:30-5:30 PM	504	479	517	493	497	498
4:45-5:45 PM	493	493	537	487	485	499
5:00-6:00 PM	447	492	533	489	499	492

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07729
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	2	18	0	11	0	10	1	10	1	11
00:15	0	11	1	9	0	7	0	15	1	12	0	11
00:30	2	12	1	8	1	7	0	14	1	15	1	11
00:45	0	15	0	11	2	11	0	16	0	8	0	12
01:00	0	13	0	10	0	18	0	21	0	14	0	15
01:15	0	10	0	15	0	6	0	18	0	9	0	12
01:30	1	12	0	12	0	12	1	13	0	17	0	13
01:45	0	15	0	8	0	12	0	10	2	11	0	11
02:00	0	13	0	15	0	15	0	16	0	16	0	15
02:15	0	12	0	17	1	15	1	17	0	13	0	15
02:30	0	13	1	18	0	17	0	15	0	12	0	15
02:45	0	12	0	12	0	10	0	12	0	17	0	13
03:00	0	8	0	9	0	8	0	13	0	16	0	11
03:15	0	13	0	18	0	9	0	16	0	14	0	14
03:30	0	11	0	9	0	16	0	15	0	15	0	13
03:45	0	14	0	12	0	13	0	16	1	11	0	13
04:00	0	12	0	14	2	16	1	11	1	11	1	13
04:15	1	18	1	19	0	13	0	24	0	12	0	17
04:30	0	16	0	19	1	10	1	20	0	21	0	17
04:45	0	8	0	8	0	22	0	14	1	19	0	14
05:00	0	15	0	27	1	15	0	13	0	23	0	19
05:15	0	11	0	12	0	24	0	13	1	16	0	15
05:30	1	18	1	14	0	25	1	14	0	17	1	18
05:45	1	14	1	18	1	17	1	12	1	10	1	14
06:00	1	15	2	14	1	22	1	16	0	16	1	17
06:15	5	18	4	18	5	24	4	17	6	15	5	18
06:30	2	12	4	8	4	11	5	13	6	16	4	12
06:45	3	11	5	11	8	15	3	14	5	15	5	13
07:00	7	7	8	10	8	11	8	15	3	10	7	11
07:15	4	3	15	5	22	12	10	7	5	10	11	7
07:30	23	8	19	11	8	9	13	3	13	8	15	8
07:45	32	6	23	6	25	7	32	4	32	9	29	6
08:00	15	7	17	4	17	6	16	6	23	7	18	6
08:15	9	3	14	4	7	4	9	3	10	3	10	3
08:30	13	6	13	5	18	4	14	2	13	4	14	4
08:45	8	4	7	3	9	10	4	3	12	2	8	4
09:00	8	7	15	4	19	8	8	2	15	7	13	6
09:15	9	3	11	2	8	5	8	2	10	10	9	4
09:30	13	4	10	4	12	5	12	6	15	6	12	5
09:45	11	4	18	6	13	0	8	2	16	6	13	4
10:00	13	3	14	3	16	3	12	1	10	5	13	3
10:15	11	1	10	1	9	0	11	3	13	2	11	1
10:30	9	1	13	0	12	1	17	2	13	4	13	2
10:45	13	0	13	0	7	3	15	2	15	3	13	2
11:00	10	1	10	3	11	1	12	2	12	2	11	2
11:15	10	2	12	1	7	0	15	0	15	0	12	1
11:30	6	1	12	1	8	0	16	1	13	2	11	1
11:45	15	0	5	0	7	2	6	1	8	1	8	1
Totals	**256**	**429**	**282**	**456**	**270**	**492**	**265**	**485**	**293**	**502**	**273**	**473**
Day Total	**685**		**738**		**762**		**750**		**795**		**746**	
AM Pct	37.4%		38.2%		35.4%		35.3%		36.9%		36.6%	
Peak Hour	7:30	17:30	7:15	16:15	7:15	17:15	7:15	15:45	7:30	16:30	7:15	16:15
Peak Volume	79	65	74	73	72	88	71	71	78	79	73	67
P.H.F	0.6172	0.9028	0.8043	0.6759	0.7200	0.8800	0.5547	0.7396	0.6094	0.8587	0.6319	0.9032

AECOM

7:00-8:00 AM	66	65	63	63	53	62
7:15-8:15 AM	74	74	72	71	73	73
7:30-8:30 AM	79	73	57	70	78	71
7:45-8:45 AM	69	67	67	71	78	70
8:00-9:00 AM	45	51	51	43	58	50

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07730
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	16	0	21	0	8	2	13	0	11	1	14
00:15	0	6	0	6	0	8	0	16	0	8	0	9
00:30	1	9	0	14	2	13	0	11	0	12	1	12
00:45	0	10	0	10	0	9	0	14	0	7	0	10
01:00	0	9	1	12	1	11	2	10	0	12	1	11
01:15	0	19	0	10	1	13	0	11	1	7	0	12
01:30	0	10	0	8	0	13	0	8	0	17	0	11
01:45	0	13	0	7	0	10	1	8	0	8	0	9
02:00	0	8	0	16	0	13	0	10	0	18	0	13
02:15	0	6	0	8	0	13	1	7	0	12	0	9
02:30	0	20	0	12	0	7	0	13	0	7	0	12
02:45	0	6	0	8	0	13	0	18	0	16	0	12
03:00	0	10	0	9	0	8	0	7	0	4	0	8
03:15	0	12	1	12	0	11	0	14	0	13	0	12
03:30	0	18	0	14	0	6	0	16	0	12	0	13
03:45	0	8	0	12	1	10	0	7	0	9	0	9
04:00	0	8	0	7	0	31	0	12	0	20	0	16
04:15	0	10	1	18	0	12	0	8	0	15	0	13
04:30	0	10	0	15	0	18	1	8	0	13	0	13
04:45	0	7	0	10	0	10	0	9	0	10	0	9
05:00	0	11	0	10	0	14	0	10	1	10	0	11
05:15	0	11	0	14	0	11	0	15	0	12	0	13
05:30	1	14	1	9	0	18	1	14	0	19	1	15
05:45	1	15	2	11	2	20	3	16	1	11	2	15
06:00	2	19	3	21	1	21	1	14	2	15	2	18
06:15	5	14	3	22	3	19	3	9	3	13	3	15
06:30	2	20	3	7	1	17	0	19	3	16	2	16
06:45	1	10	5	13	5	13	9	9	3	21	5	13
07:00	8	11	10	15	8	14	2	6	4	12	6	12
07:15	8	11	6	15	11	6	11	8	15	17	10	11
07:30	13	4	17	11	6	8	6	5	8	15	10	9
07:45	16	6	17	7	19	8	13	10	17	14	16	9
08:00	20	11	17	6	17	10	15	12	18	7	17	9
08:15	21	5	15	5	17	9	19	3	19	6	18	6
08:30	16	5	13	7	14	7	20	10	19	6	16	7
08:45	9	7	21	6	16	6	19	2	18	2	17	5
09:00	15	3	11	5	23	6	13	7	11	5	15	5
09:15	3	6	22	7	20	2	20	5	18	5	17	5
09:30	18	6	20	3	11	4	13	2	12	5	15	4
09:45	13	2	16	3	15	5	14	6	15	4	15	4
10:00	12	1	18	1	10	5	19	3	8	7	13	3
10:15	8	3	10	0	8	4	6	1	12	6	9	3
10:30	11	3	16	1	12	2	18	5	14	5	14	3
10:45	10	1	11	2	9	3	11	1	14	3	11	2
11:00	10	0	7	2	6	1	13	3	9	6	9	2
11:15	9	0	18	0	11	0	15	4	5	1	12	1
11:30	12	1	5	0	5	0	14	2	12	2	10	1
11:45	13	2	7	2	11	2	10	0	8	3	10	2
Totals	**259**	**417**	**297**	**434**	**266**	**472**	**295**	**421**	**270**	**479**	**277**	**445**
Day Total	**676**		**731**		**738**		**716**		**749**		**722**	
AM Pct	38.3%		40.6%		36.0%		41.2%		36.0%		38.4%	
Peak Hour	7:45	17:45	9:15	17:30	8:30	17:30	8:00	17:15	8:00	18:30	8:00	17:45
Peak Volume	73	68	76	63	73	78	73	59	74	66	69	64
P.H.F	0.8690	0.8500	0.8636	0.7159	0.7935	0.9286	0.9125	0.9219	0.9737	0.7857	0.9423	0.8861

AECOM

4:00-5:00 PM	35	50	71	37	58	50
4:15-5:15 PM	38	53	54	35	48	46
4:30-5:30 PM	39	49	53	42	45	46
4:45-5:45 PM	43	43	53	48	51	48
5:00-6:00 PM	51	44	63	55	52	53

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07731
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	0	6	0	2	0	12	0	5	0	6
00:15	0	0	0	3	0	3	0	0	3	4	1	2
00:30	0	4	0	5	0	12	0	8	2	6	0	7
00:45	3	0	0	4	0	4	0	3	0	6	1	3
01:00	0	6	0	4	0	4	0	6	0	6	0	5
01:15	0	3	0	3	0	4	0	5	0	2	0	3
01:30	0	5	0	0	0	10	0	6	0	6	0	5
01:45	0	3	0	8	0	4	0	3	0	3	0	4
02:00	0	5	0	3	0	6	0	7	0	0	0	4
02:15	0	0	0	4	0	2	0	7	0	0	0	3
02:30	0	15	0	6	0	10	0	7	0	8	0	9
02:45	0	0	0	3	0	5	0	4	0	8	0	4
03:00	0	3	0	0	0	4	0	4	0	4	0	3
03:15	0	9	0	4	0	2	0	4	0	5	0	5
03:30	0	6	0	0	0	2	0	0	0	6	0	3
03:45	0	4	0	6	0	5	2	7	0	5	0	5
04:00	0	4	0	4	0	4	0	7	0	4	0	5
04:15	0	8	0	2	3	5	0	2	0	10	1	5
04:30	0	8	2	1	0	4	2	7	0	13	1	7
04:45	0	5	0	3	0	2	0	4	0	8	0	4
05:00	3	5	0	5	0	6	0	2	0	4	1	4
05:15	0	11	0	3	5	7	0	12	0	2	1	7
05:30	0	11	3	8	2	6	0	4	3	2	2	6
05:45	0	10	0	5	2	5	0	0	0	4	0	5
06:00	2	2	0	5	4	11	5	9	2	5	3	6
06:15	0	2	7	0	4	9	2	4	0	2	3	3
06:30	5	8	0	5	0	7	3	7	5	2	3	6
06:45	2	2	0	6	3	11	4	6	0	9	2	7
07:00	3	2	5	4	3	6	6	4	5	4	4	4
07:15	4	0	2	3	11	10	2	12	6	0	5	5
07:30	0	0	6	4	0	0	0	3	4	3	2	2
07:45	6	4	6	0	7	6	2	0	9	2	6	2
08:00	4	3	7	2	4	0	7	4	10	4	6	3
08:15	3	5	3	5	7	2	0	11	5	3	4	5
08:30	2	6	4	3	4	5	4	2	0	0	3	3
08:45	4	0	4	3	4	6	6	3	2	0	4	2
09:00	23	5	8	2	8	11	0	0	12	6	10	5
09:15	11	6	2	7	0	3	10	4	7	3	6	5
09:30	6	0	5	0	12	3	0	0	7	0	6	1
09:45	8	4	13	3	5	3	8	2	9	0	9	2
10:00	2	0	11	0	3	0	10	2	9	2	7	1
10:15	3	3	4	0	5	0	6	3	4	2	4	2
10:30	3	0	3	2	5	0	7	2	4	0	4	1
10:45	3	0	6	6	10	3	8	3	0	0	5	2
11:00	0	0	2	5	2	0	8	0	4	0	3	1
11:15	2	2	0	0	9	0	5	0	7	5	5	1
11:30	7	0	7	0	2	0	2	0	3	0	4	0
11:45	13	0	4	0	10	0	7	0	2	0	7	0
Totals	**122**	**184**	**114**	**155**	**134**	**214**	**116**	**202**	**124**	**173**	**122**	**186**
Day Total	**306**		**269**		**348**		**318**		**297**		**308**	
AM Pct	39.9%		42.4%		38.5%		36.5%		41.8%		39.7%	
Peak Hour	9:00	17:00	9:30	13:45	11:45	18:00	9:45	18:30	9:00	16:00	9:00	17:15
Peak Volume	48	37	33	21	27	38	31	29	35	35	31	24
P.H.F	0.5217	0.8409	0.6346	0.6563	0.5625	0.8636	0.7750	0.6042	0.7292	0.6731	0.7549	0.8714

AECOM

7:00-8:00 AM	13	19	21	10	24	17
7:15-8:15 AM	14	21	22	11	29	19
7:30-8:30 AM	13	22	18	9	28	18
7:45-8:45 AM	15	20	22	13	24	19
8:00-9:00 AM	13	18	19	17	17	17

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07732
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	11	0	4	0	17	0	5	0	4	1	8
00:15	0	10	0	9	0	11	0	0	0	7	0	7
00:30	0	14	0	3	0	14	0	0	3	4	1	7
00:45	3	0	0	9	0	15	0	7	0	6	1	7
01:00	0	4	0	3	0	4	0	3	0	7	0	4
01:15	0	11	0	5	0	9	0	4	0	9	0	8
01:30	0	12	0	3	0	3	0	0	0	10	0	6
01:45	0	3	0	3	0	11	0	4	0	0	0	4
02:00	0	6	0	14	0	4	0	12	0	3	0	8
02:15	0	3	0	4	0	0	0	3	0	3	0	3
02:30	0	4	0	6	0	3	0	6	0	7	0	5
02:45	0	6	0	3	0	9	0	2	0	0	0	4
03:00	0	7	0	6	0	3	0	11	0	0	0	5
03:15	0	9	0	4	0	6	0	0	0	9	0	6
03:30	0	4	0	18	0	11	0	9	0	7	0	10
03:45	0	11	4	3	0	6	0	0	0	8	1	6
04:00	3	9	0	6	0	5	0	12	0	12	1	9
04:15	0	3	0	0	0	0	3	8	0	18	1	6
04:30	0	6	3	8	3	15	3	15	0	8	2	10
04:45	0	14	0	14	0	5	3	7	0	7	1	9
05:00	3	15	0	18	0	10	0	8	0	13	1	13
05:15	0	10	0	7	3	9	0	13	0	6	1	9
05:30	0	10	3	6	6	9	0	1	3	0	2	5
05:45	0	10	0	3	3	8	0	6	0	3	1	6
06:00	3	3	0	8	3	10	4	13	0	3	2	7
06:15	0	2	3	3	8	6	3	10	3	6	3	5
06:30	0	6	0	3	3	12	4	4	0	5	1	6
06:45	1	3	0	5	0	10	0	3	3	5	1	5
07:00	3	3	1	3	0	0	1	3	3	3	2	2
07:15	0	5	0	16	0	13	3	3	0	3	1	8
07:30	3	6	0	3	0	0	0	3	0	5	1	3
07:45	3	3	5	0	6	0	8	0	11	3	7	1
08:00	4	7	3	3	3	3	7	0	0	0	3	3
08:15	8	4	11	3	4	10	4	4	0	3	5	5
08:30	6	0	8	0	6	8	9	3	3	3	6	3
08:45	10	3	6	3	5	6	0	0	3	6	5	4
09:00	7	10	15	6	6	6	3	6	10	3	8	6
09:15	10	0	6	0	3	4	21	3	8	3	10	2
09:30	6	0	9	0	6	3	4	0	3	0	6	1
09:45	12	0	11	5	3	6	11	0	12	3	10	3
10:00	26	3	14	0	5	0	9	0	3	0	11	1
10:15	0	0	0	0	11	0	10	0	9	0	6	0
10:30	3	0	9	0	6	3	3	0	6	3	5	1
10:45	3	3	5	4	3	0	16	0	3	0	6	1
11:00	6	0	0	0	5	0	14	0	6	0	6	0
11:15	6	0	0	0	8	0	3	0	1	3	4	1
11:30	6	0	4	0	0	0	6	0	3	0	4	0
11:45	3	0	0	0	3	0	10	0	6	0	4	0
Totals	**141**	**253**	**120**	**224**	**112**	**287**	**162**	**191**	**102**	**211**	**127**	**233**
Day Total	**394**		**344**		**399**		**353**		**313**		**361**	
AM Pct	35.8%		34.9%		28.1%		45.9%		32.6%		35.3%	
Peak Hour	9:15	16:45	9:00	16:30	11:45	12:00	9:15	16:30	9:00	15:45	9:15	16:30
Peak Volume	54	49	41	47	45	57	45	43	33	46	36	42
P.H.F	0.5192	0.8167	0.6833	0.6528	0.6618	0.8382	0.5357	0.7167	0.6875	0.6389	0.7982	0.8125

AECOM

4:00-5:00 PM	32	28	25	42	45	34
4:15-5:15 PM	38	40	30	38	46	38
4:30-5:30 PM	45	47	39	43	34	42
4:45-5:45 PM	49	45	33	29	26	36
5:00-6:00 PM	45	34	36	28	22	33

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(916) 772-0872

Client: AECOM
File Number: CA07733
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	36	2	40	7	54	7	44	6	41	5	43
00:15	4	40	4	47	3	48	3	42	12	53	5	46
00:30	3	41	5	45	3	45	8	42	9	40	6	43
00:45	5	55	2	35	6	27	4	43	7	52	5	42
01:00	5	37	4	44	4	36	3	34	6	32	4	37
01:15	3	23	3	27	1	38	6	34	8	39	4	32
01:30	2	34	2	38	1	51	2	37	12	25	4	37
01:45	1	31	1	28	1	38	3	34	1	43	1	35
02:00	0	32	0	30	3	35	1	33	6	49	2	36
02:15	3	39	1	59	1	37	3	38	3	41	2	43
02:30	0	37	1	31	2	42	1	43	2	45	1	40
02:45	2	30	0	36	1	57	1	28	4	45	2	39
03:00	1	39	1	35	3	44	2	30	2	41	2	38
03:15	0	33	0	33	0	39	2	33	4	61	1	40
03:30	0	31	1	28	2	49	0	35	3	42	1	37
03:45	3	32	0	43	1	51	3	44	0	59	1	46
04:00	2	48	1	57	0	34	1	44	1	52	1	47
04:15	1	38	4	37	1	42	3	43	1	50	2	42
04:30	0	30	4	28	4	31	0	34	1	46	2	34
04:45	4	40	2	53	3	36	3	50	4	68	3	49
05:00	5	33	3	46	5	51	7	40	7	54	5	45
05:15	6	50	11	42	4	50	6	46	3	36	6	45
05:30	10	34	9	45	11	57	12	59	8	42	10	47
05:45	18	56	14	51	16	58	13	82	11	60	14	61
06:00	11	49	7	52	8	52	8	52	8	46	8	50
06:15	10	43	18	44	20	45	4	38	13	63	13	47
06:30	16	52	20	53	30	57	21	37	30	42	23	48
06:45	32	77	34	42	31	50	35	54	24	38	31	52
07:00	33	51	53	50	46	50	49	56	23	52	41	52
07:15	52	41	61	38	39	44	58	32	42	41	50	39
07:30	62	28	70	24	63	33	88	32	76	29	72	29
07:45	91	23	84	30	68	34	90	35	80	31	83	31
08:00	102	18	98	23	79	31	93	18	99	27	94	23
08:15	85	21	102	22	107	22	78	21	95	19	93	21
08:30	83	17	93	15	99	35	116	11	82	28	95	21
08:45	102	27	78	17	90	13	84	33	94	22	90	22
09:00	91	15	101	21	83	23	79	25	76	24	86	22
09:15	84	16	93	23	86	23	73	22	63	15	80	20
09:30	69	16	67	12	66	21	69	21	60	22	66	18
09:45	58	10	70	19	80	18	79	20	60	26	69	19
10:00	56	10	49	21	46	19	49	15	58	21	52	17
10:15	53	16	39	19	60	15	44	19	46	18	48	17
10:30	62	10	37	20	34	18	46	17	57	10	47	15
10:45	53	10	53	14	49	13	54	10	56	14	53	12
11:00	39	14	48	10	46	9	46	13	30	22	42	14
11:15	33	4	44	8	54	9	49	12	36	10	43	9
11:30	35	7	49	5	39	10	40	13	47	25	42	12
11:45	48	5	65	10	46	12	68	7	53	14	56	10
Totals	**1441**	**1479**	**1508**	**1550**	**1452**	**1706**	**1514**	**1605**	**1429**	**1775**	**1469**	**1623**
Day Total	**2920**		**3058**		**3158**		**3119**		**3204**		**3092**	
AM Pct	49.3%		49.3%		46.0%		48.5%		44.6%		47.5%	
Peak Hour	8:00	18:15	7:45	17:45	8:15	17:15	7:45	17:15	8:00	16:15	8:00	17:45
Peak Volume	372	223	377	200	379	217	377	239	370	218	372	206
P.H.F	0.9118	0.7240	0.9240	0.9434	0.8855	0.9353	0.8125	0.7287	0.9343	0.8015	0.9826	0.8404

AECOM

7:00-8:00 AM	238	268	216	285	221	246
7:15-8:15 AM	307	313	249	329	297	299
7:30-8:30 AM	340	354	317	349	350	342
7:45-8:45 AM	361	377	353	377	356	365
8:00-9:00 AM	372	371	375	371	370	372

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(916) 772-0872

Client: AECOM
File Number: CA07734
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	12	33	7	30	23	38	4	40	11	50	11	38
00:15	4	34	4	36	11	36	7	30	11	56	7	38
00:30	8	31	7	40	10	31	9	42	10	34	9	36
00:45	6	26	5	37	5	42	4	38	8	53	6	39
01:00	7	41	3	44	5	49	5	46	5	50	5	46
01:15	1	39	4	46	3	35	4	43	2	54	3	43
01:30	4	38	5	42	3	44	5	34	10	61	5	44
01:45	3	35	3	38	3	47	6	37	4	67	4	45
02:00	4	49	0	49	0	38	3	57	3	50	2	49
02:15	1	56	4	57	3	53	3	46	2	58	3	54
02:30	0	34	6	48	1	43	3	61	3	58	3	49
02:45	1	58	1	44	2	57	2	54	6	74	2	57
03:00	0	62	1	62	1	50	0	61	4	65	1	60
03:15	1	39	2	52	0	32	0	65	3	78	1	53
03:30	1	56	2	49	3	60	1	63	3	64	2	58
03:45	1	56	3	74	2	64	2	60	2	67	2	64
04:00	1	69	1	74	0	82	2	76	1	78	1	76
04:15	4	65	3	81	1	80	1	68	2	88	2	76
04:30	0	67	8	72	3	74	1	73	0	72	2	72
04:45	4	72	0	77	3	70	1	71	1	75	2	73
05:00	3	90	2	83	0	68	2	76	5	88	2	81
05:15	3	72	6	108	4	97	2	82	7	87	4	89
05:30	8	85	8	96	7	74	5	78	7	74	7	81
05:45	6	64	4	69	4	66	3	78	5	76	4	71
06:00	2	65	5	63	5	63	4	58	3	64	4	63
06:15	8	77	6	61	6	67	2	63	9	78	6	69
06:30	3	58	6	56	9	73	2	69	7	54	5	62
06:45	10	52	8	65	12	61	11	54	15	52	11	57
07:00	9	61	18	47	12	66	14	54	12	54	13	56
07:15	13	38	12	52	16	51	21	66	16	49	16	51
07:30	20	51	22	47	28	51	25	44	19	40	23	47
07:45	29	41	28	27	18	55	21	45	33	39	26	41
08:00	29	32	22	61	33	41	33	37	22	39	28	42
08:15	34	34	28	41	28	45	22	46	42	23	31	38
08:30	30	34	27	27	23	31	30	34	28	39	28	33
08:45	27	35	19	34	37	40	34	33	25	31	28	35
09:00	29	59	32	47	24	83	56	43	35	29	35	52
09:15	26	40	30	42	26	46	51	47	26	33	32	42
09:30	22	45	25	32	23	34	24	44	29	26	25	36
09:45	22	72	38	23	31	36	29	25	40	30	32	37
10:00	24	23	27	25	33	24	27	36	32	28	29	27
10:15	26	34	22	18	33	34	24	28	27	36	26	30
10:30	25	21	24	19	26	26	20	29	35	30	26	25
10:45	27	9	33	15	29	22	22	29	36	26	29	20
11:00	33	12	29	15	31	10	27	21	40	21	32	16
11:15	22	13	27	9	39	10	33	18	41	12	32	12
11:30	31	10	30	6	34	11	24	11	38	13	31	10
11:45	25	6	47	7	49	13	47	18	42	9	42	11
Totals	**609**	**2193**	**654**	**2247**	**702**	**2323**	**678**	**2331**	**767**	**2432**	**682**	**2305**
Day Total	**2802**		**2901**		**3025**		**3009**		**3199**		**2987**	
AM Pct	21.7%		22.5%		23.2%		22.5%		24.0%		22.8%	
Peak Hour	11:30	16:45	11:45	16:45	11:15	16:30	8:30	17:00	11:30	17:00	11:45	16:45
Peak Volume	123	319	153	364	160	309	171	314	186	325	154	325
P.H.F	0.9044	0.8861	0.8138	0.8426	0.8163	0.7964	0.7634	0.9573	0.8304	0.9233	0.9179	0.9098

AECOM

4:00-5:00 PM	273	304	306	288	313	297
4:15-5:15 PM	294	313	292	288	323	302
4:30-5:30 PM	301	340	309	302	322	315
4:45-5:45 PM	319	364	309	307	324	325
5:00-6:00 PM	311	356	305	314	325	322

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Client: AECOM
File Number: CA07704
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	68	8	55	5	58	1	68	10	86	7	67
00:15	5	79	4	69	3	58	5	66	4	77	4	70
00:30	3	76	5	80	3	59	6	69	9	64	5	70
00:45	3	67	4	73	4	59	9	66	5	73	5	68
01:00	1	67	3	61	3	74	2	50	2	60	2	62
01:15	1	62	1	64	0	70	1	85	5	58	2	68
01:30	4	47	2	63	0	69	1	70	6	59	3	62
01:45	0	57	3	76	1	71	2	77	4	73	2	71
02:00	1	73	5	48	2	75	3	62	2	54	3	62
02:15	2	70	2	57	3	57	1	59	4	76	2	64
02:30	2	64	4	52	2	55	2	67	1	78	2	63
02:45	0	52	3	52	0	49	1	76	4	72	2	60
03:00	3	51	2	70	4	52	3	54	0	49	2	55
03:15	2	54	3	70	1	59	1	69	3	60	2	62
03:30	1	57	0	60	3	54	1	77	1	83	1	66
03:45	4	66	3	95	1	89	4	83	4	68	3	80
04:00	2	66	3	77	5	67	4	72	2	69	3	70
04:15	4	65	3	56	4	59	7	54	3	73	4	61
04:30	5	52	4	89	8	63	8	61	6	77	6	68
04:45	7	62	13	73	9	54	10	77	10	72	10	68
05:00	13	76	12	71	11	57	7	80	14	77	11	72
05:15	34	91	30	101	16	63	29	70	29	87	28	82
05:30	45	89	46	91	58	78	54	77	54	80	51	83
05:45	67	88	80	95	83	87	72	86	57	91	72	89
06:00	77	52	74	116	47	93	77	85	71	78	69	85
06:15	104	72	94	91	101	78	90	87	106	96	99	85
06:30	102	75	98	87	112	80	103	99	81	64	99	81
06:45	134	60	142	73	144	52	126	80	122	69	134	67
07:00	102	44	126	50	128	48	107	45	88	73	110	52
07:15	115	38	130	50	110	27	138	36	110	51	121	40
07:30	159	28	151	41	148	52	154	37	146	41	152	40
07:45	170	37	172	40	184	34	161	37	174	34	172	36
08:00	181	36	197	37	209	43	171	36	161	43	184	39
08:15	170	36	171	31	166	32	170	28	162	38	168	33
08:30	172	30	176	22	163	30	202	27	155	23	174	26
08:45	140	21	194	29	152	28	146	24	146	22	156	25
09:00	170	15	163	25	166	16	166	30	135	25	160	22
09:15	149	26	189	18	152	18	155	15	117	17	152	19
09:30	144	12	151	18	135	23	97	16	125	24	130	19
09:45	132	12	147	17	138	21	115	16	122	15	131	16
10:00	101	18	116	17	111	10	101	23	92	14	104	16
10:15	100	10	96	13	93	15	100	9	91	18	96	13
10:30	98	13	87	18	92	14	96	18	91	20	93	17
10:45	56	12	97	16	95	9	89	17	81	16	84	14
11:00	51	6	77	6	80	7	84	7	72	7	73	7
11:15	55	11	64	6	77	8	84	6	81	15	72	9
11:30	90	4	72	6	96	2	87	12	91	13	87	7
11:45	84	4	86	2	76	5	92	8	82	10	84	6
Totals	**3074**	**2271**	**3313**	**2527**	**3204**	**2281**	**3145**	**2473**	**2941**	**2542**	**3135**	**2419**
Day Total	**5345**		**5840**		**5485**		**5618**		**5483**		**5554**	
AM Pct	57.5%		56.7%		58.4%		56.0%		53.6%		56.5%	
Peak Hour	7:45	17:00	8:00	17:15	7:45	17:45	7:45	17:45	7:45	17:30	7:45	17:30
Peak Volume	693	344	738	403	722	338	704	357	652	345	697	342
P.H.F	0.9572	0.9451	0.9365	0.8685	0.8636	0.9086	0.8713	0.9015	0.9368	0.8984	0.9486	0.9564

AECOM

7:00-8:00 AM	546	579	570	560	518	555
7:15-8:15 AM	625	650	651	624	591	628
7:30-8:30 AM	680	691	707	656	643	675
7:45-8:45 AM	693	716	722	704	652	697
8:00-9:00 AM	663	738	690	689	624	681

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07705
Route: CAMPUS DR
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	50	9	56	21	64	12	61	18	77	14	62
00:15	4	68	8	46	11	57	15	60	10	69	10	60
00:30	5	78	14	72	5	57	11	54	15	69	10	66
00:45	3	44	4	74	2	77	8	55	7	79	5	66
01:00	4	59	5	61	2	79	10	68	10	68	6	67
01:15	10	76	7	67	4	86	5	54	4	81	6	73
01:30	5	56	0	55	3	65	6	81	6	80	4	67
01:45	2	81	5	86	4	93	7	83	0	75	4	84
02:00	2	102	5	95	8	74	3	78	7	97	5	89
02:15	5	115	2	108	3	113	1	112	5	119	3	113
02:30	2	109	11	102	4	88	4	116	6	127	5	108
02:45	3	119	2	98	5	95	3	107	1	133	3	110
03:00	6	126	6	111	12	103	1	139	2	134	5	123
03:15	4	140	3	130	4	109	9	148	6	133	5	132
03:30	0	138	3	157	3	134	0	158	3	145	2	146
03:45	0	119	1	147	1	138	1	143	2	150	1	139
04:00	1	142	7	142	1	132	1	173	5	165	3	151
04:15	0	171	1	159	1	139	3	168	4	157	2	159
04:30	2	158	0	169	3	160	0	198	2	162	1	169
04:45	0	181	2	182	3	169	3	200	2	160	2	178
05:00	1	177	4	188	3	170	1	198	2	190	2	185
05:15	5	176	2	202	4	197	1	205	4	186	3	193
05:30	4	151	4	163	2	158	6	174	8	147	5	159
05:45	10	160	9	164	9	150	8	141	5	141	8	151
06:00	5	141	5	154	9	151	6	156	15	132	8	147
06:15	7	151	11	154	6	160	8	152	13	129	9	149
06:30	17	129	9	143	17	114	10	133	11	114	13	127
06:45	16	124	15	138	22	113	21	138	27	108	20	124
07:00	28	108	27	108	21	108	14	105	25	83	23	102
07:15	18	92	28	122	28	128	30	96	26	76	26	103
07:30	54	105	37	136	36	106	50	102	50	82	45	106
07:45	42	81	56	111	43	86	62	76	57	72	52	85
08:00	44	77	38	80	40	90	42	73	34	77	40	79
08:15	28	60	30	54	27	88	29	69	29	71	29	68
08:30	48	58	44	62	35	49	32	63	38	41	39	55
08:45	41	61	47	63	40	53	41	50	43	51	42	56
09:00	40	58	35	76	46	54	31	59	41	38	39	57
09:15	49	43	61	65	37	50	44	60	39	54	46	54
09:30	45	34	46	46	47	47	35	33	31	58	41	44
09:45	49	40	50	47	51	33	43	60	50	39	49	44
10:00	52	56	45	34	38	46	49	32	33	36	43	41
10:15	48	25	42	25	60	36	55	28	50	46	51	32
10:30	35	24	39	35	56	29	37	19	29	40	39	29
10:45	47	18	44	10	57	22	52	20	42	22	48	18
11:00	56	17	53	16	58	22	47	21	43	18	51	19
11:15	60	21	43	16	46	22	40	19	67	20	51	20
11:30	41	23	39	21	51	15	56	16	62	22	50	19
11:45	49	20	67	10	62	26	67	13	66	13	62	16
Totals	**1006**	**4362**	**1025**	**4560**	**1051**	**4355**	**1020**	**4567**	**1055**	**4386**	**1031**	**4446**
Day Total	**5368**		**5585**		**5406**		**5587**		**5441**		**5477**	
AM Pct	18.7%		18.4%		19.4%		18.3%		19.4%		18.8%	
Peak Hour	11:45	16:30	11:45	16:30	11:45	16:30	11:30	16:30	11:45	16:30	11:45	16:30
Peak Volume	245	692	241	741	240	696	244	801	281	698	250	726
P.H.F	0.7853	0.9558	0.8368	0.9171	0.9375	0.8832	0.9104	0.9768	0.9123	0.9184	0.9462	0.9389

AECOM

4:00-5:00 PM	652	652	600	739	644	657
4:15-5:15 PM	687	698	638	764	669	691
4:30-5:30 PM	692	741	696	801	698	726
4:45-5:45 PM	685	735	694	777	683	715
5:00-6:00 PM	664	717	675	718	664	688

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07706
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	64	5	53	12	74	5	83	5	80	7	71
00:15	3	67	4	56	6	96	4	55	6	60	5	67
00:30	5	64	3	54	3	57	2	79	7	59	4	63
00:45	1	63	5	54	2	66	2	64	4	70	3	63
01:00	5	57	5	38	1	86	5	82	4	52	4	63
01:15	0	51	2	64	2	92	2	62	4	52	2	64
01:30	4	46	3	59	4	60	4	31	6	54	4	50
01:45	4	45	4	52	4	78	5	42	6	58	5	55
02:00	3	46	5	52	6	63	2	66	3	54	4	56
02:15	2	49	1	57	5	39	0	43	0	52	2	48
02:30	1	40	2	50	1	70	0	43	0	45	1	50
02:45	0	54	0	50	1	47	2	60	1	39	1	50
03:00	3	48	2	33	1	50	0	39	0	53	1	45
03:15	1	45	0	48	2	55	2	41	6	34	2	45
03:30	3	49	4	46	1	49	1	38	6	54	3	47
03:45	2	54	5	59	5	37	3	49	1	46	3	49
04:00	11	43	6	58	4	61	3	46	7	55	6	53
04:15	4	57	5	59	3	31	3	59	4	43	4	50
04:30	9	50	3	52	10	43	4	49	12	52	8	49
04:45	16	49	15	77	12	41	16	53	15	50	15	54
05:00	24	38	18	55	27	41	21	51	27	47	23	46
05:15	38	42	45	74	51	41	46	70	41	51	44	56
05:30	62	49	94	64	87	49	61	59	67	52	74	55
05:45	83	44	78	73	116	71	91	61	77	67	89	63
06:00	94	43	91	63	97	68	93	65	84	44	92	57
06:15	181	55	221	69	263	63	182	50	193	48	208	57
06:30	204	52	188	58	288	37	201	47	174	50	211	49
06:45	174	51	203	55	135	67	139	42	133	49	157	53
07:00	153	27	206	39	223	52	214	37	142	49	188	41
07:15	205	39	219	28	199	37	161	34	173	25	191	33
07:30	303	23	261	27	253	27	283	36	225	28	265	28
07:45	320	29	191	20	373	29	302	24	225	24	282	25
08:00	207	36	250	25	321	26	188	26	204	16	234	26
08:15	320	20	243	30	290	16	294	31	200	24	269	24
08:30	242	24	301	28	333	19	322	22	260	15	292	22
08:45	203	14	337	21	318	25	285	31	229	23	274	23
09:00	185	23	229	21	250	17	190	25	151	19	201	21
09:15	169	15	231	27	164	27	203	21	160	20	185	22
09:30	171	20	133	20	174	11	180	22	130	14	158	17
09:45	178	16	121	14	181	14	172	14	125	16	155	15
10:00	114	5	85	6	163	10	125	14	94	9	116	9
10:15	109	14	111	8	132	8	94	10	92	12	108	10
10:30	87	13	126	11	94	12	93	7	67	14	93	11
10:45	91	11	111	12	182	9	93	11	58	13	107	11
11:00	84	8	53	9	93	14	78	10	64	14	74	11
11:15	42	8	53	6	96	8	73	9	56	2	64	7
11:30	63	4	88	7	64	9	103	10	70	8	78	8
11:45	77	7	77	11	68	8	100	8	88	5	82	8
Totals	**4269**	**1771**	**4443**	**1952**	**5120**	**2010**	**4452**	**1931**	**3706**	**1820**	**4398**	**1897**
Day Total	**6040**		**6395**		**7130**		**6383**		**5526**		**6295**	
AM Pct	70.7%		69.5%		71.8%		69.7%		67.1%		69.9%	
Peak Hour	7:30	12:00	8:00	17:15	7:45	13:00	7:45	12:30	8:00	12:00	7:45	12:00
Peak Volume	1150	258	1131	274	1317	316	1106	287	893	269	1077	264
P.H.F	0.8984	0.9627	0.8390	0.9257	0.8827	0.8587	0.8587	0.8750	0.8587	0.8406	0.9235	0.9308

AECOM

7:00-8:00 AM	981	877	1048	960	765	926
7:15-8:15 AM	1035	921	1146	934	827	973
7:30-8:30 AM	1150	945	1237	1067	854	1051
7:45-8:45 AM	1089	985	1317	1106	889	1077
8:00-9:00 AM	972	1131	1262	1089	893	1069

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07707
Route: STOCKFARM RD
Location: E. of SANDHILL RD

Site Ref: 2
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	21	80	21	102	26	71	24	110	22	125	23	98
00:15	14	113	23	90	16	85	21	98	18	99	18	97
00:30	7	69	9	80	14	103	9	83	9	59	10	79
00:45	9	91	11	74	10	125	10	78	14	70	11	88
01:00	8	95	14	92	17	89	15	101	16	77	14	91
01:15	4	95	14	78	7	104	8	109	11	72	9	92
01:30	5	91	5	95	5	122	9	97	12	81	7	97
01:45	6	96	9	81	5	156	7	90	12	98	8	104
02:00	4	103	9	101	12	130	10	93	14	93	10	104
02:15	5	149	4	146	9	147	9	125	3	127	6	139
02:30	0	114	6	102	8	130	5	108	12	82	6	107
02:45	1	119	5	150	2	120	10	156	7	94	5	128
03:00	3	107	7	125	3	104	6	133	7	73	5	108
03:15	1	124	13	134	13	122	9	177	3	105	8	132
03:30	8	198	2	173	1	190	2	186	1	139	3	177
03:45	1	134	3	143	3	201	4	155	3	120	3	151
04:00	6	130	3	185	1	191	5	174	4	150	4	166
04:15	7	163	4	183	2	211	4	258	2	115	4	186
04:30	2	220	0	180	7	197	0	302	6	137	3	207
04:45	4	195	1	262	4	206	3	213	5	146	3	204
05:00	3	209	4	253	4	246	4	225	5	140	4	215
05:15	3	241	11	268	8	279	5	270	5	183	6	248
05:30	2	201	4	198	14	223	16	258	11	140	9	204
05:45	20	219	21	213	15	235	14	221	13	165	17	211
06:00	23	232	12	199	23	185	15	222	7	158	16	199
06:15	16	155	17	199	20	200	25	254	22	139	20	189
06:30	18	166	16	202	31	174	13	234	11	101	18	175
06:45	14	146	31	193	15	168	17	180	18	95	19	156
07:00	31	131	20	140	32	142	23	162	35	89	28	133
07:15	33	168	37	177	44	192	64	176	43	76	44	158
07:30	43	182	26	248	45	209	48	197	33	121	39	191
07:45	34	125	27	219	69	160	54	159	47	87	46	150
08:00	74	107	52	105	56	109	91	144	65	77	68	108
08:15	50	93	64	112	61	121	63	104	68	76	61	101
08:30	46	92	53	86	34	101	62	76	54	52	50	81
08:45	38	57	50	90	62	83	61	99	78	41	58	74
09:00	52	96	78	99	103	84	44	77	36	57	63	83
09:15	45	65	62	68	78	92	92	71	55	53	66	70
09:30	48	54	66	88	61	75	80	37	51	69	61	65
09:45	67	50	43	52	83	71	62	59	68	48	65	56
10:00	42	56	65	45	102	40	79	45	44	45	66	46
10:15	59	46	71	27	100	36	69	39	43	43	68	38
10:30	48	47	71	46	68	20	85	36	41	39	63	38
10:45	42	31	56	34	92	22	74	30	41	15	61	26
11:00	48	19	59	27	104	36	63	33	59	25	67	28
11:15	70	20	70	35	84	25	89	30	45	18	72	26
11:30	88	18	86	18	96	16	91	25	70	17	86	19
11:45	71	27	80	17	81	28	125	20	87	15	89	21
Totals	**1244**	**5539**	**1415**	**6034**	**1750**	**6176**	**1698**	**6329**	**1336**	**4246**	**1489**	**5665**
Day Total	**6783**		**7449**		**7926**		**8027**		**5582**		**7153**	
AM Pct	18.3%		19.0%		22.1%		21.2%		23.9%		20.8%	
Peak Hour	11:30	17:15	11:30	16:45	10:45	17:00	11:30	16:30	11:30	17:15	11:30	17:00
Peak Volume	352	893	358	981	376	983	424	1010	381	646	370	877
P.H.F	0.7788	0.9263	0.8775	0.9151	0.9038	0.8808	0.8480	0.8361	0.7620	0.8825	0.9467	0.8838

AECOM

4:00-5:00 PM	708	810	805	947	548	764
4:15-5:15 PM	787	878	860	998	538	812
4:30-5:30 PM	865	963	928	1010	606	874
4:45-5:45 PM	846	981	954	966	609	871
5:00-6:00 PM	870	932	983	974	628	877

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07708
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	16	1	9	4	8	1	10	2	7	2	10
00:15	1	11	2	17	1	12	2	8	3	12	2	12
00:30	2	13	0	17	1	7	0	6	0	7	1	10
00:45	0	10	0	12	0	7	2	14	0	13	0	11
01:00	1	10	2	12	1	10	2	12	1	13	1	11
01:15	2	17	1	14	1	12	1	11	0	19	1	15
01:30	0	8	1	21	1	10	0	12	2	4	1	11
01:45	1	10	0	15	0	9	1	12	0	7	0	11
02:00	0	5	0	12	0	8	2	10	0	11	0	9
02:15	2	12	2	14	1	12	1	12	2	14	2	13
02:30	2	11	6	12	7	8	6	14	7	6	6	10
02:45	2	17	2	18	0	14	3	16	2	13	2	16
03:00	0	16	0	13	2	11	2	19	1	10	1	14
03:15	0	18	1	12	0	12	1	10	0	19	0	14
03:30	1	17	0	15	0	30	0	19	0	13	0	19
03:45	1	14	2	18	2	22	1	22	1	19	1	19
04:00	0	14	0	11	2	17	0	18	0	8	0	14
04:15	2	16	2	21	3	17	3	17	3	15	3	17
04:30	0	8	5	20	2	13	3	22	2	14	2	15
04:45	1	19	3	20	4	20	7	15	5	25	4	20
05:00	6	17	5	13	3	15	2	20	4	15	4	16
05:15	5	21	3	17	2	22	7	26	3	21	4	21
05:30	8	22	6	20	7	15	5	17	2	16	6	18
05:45	4	15	10	18	7	14	7	16	5	16	7	16
06:00	13	13	6	16	9	20	6	16	11	12	9	15
06:15	11	12	7	14	5	15	6	15	11	12	8	14
06:30	7	12	9	15	11	10	4	13	9	10	8	12
06:45	9	18	6	12	6	10	5	8	4	9	6	11
07:00	8	6	10	9	7	11	5	3	7	13	7	8
07:15	11	22	10	13	12	14	9	13	12	13	11	15
07:30	12	10	10	12	8	16	8	10	8	5	9	11
07:45	10	7	7	17	10	15	12	12	9	12	10	13
08:00	8	8	8	17	7	5	9	7	9	9	8	9
08:15	4	7	10	5	13	9	13	6	6	6	9	7
08:30	10	14	14	11	17	9	8	9	17	8	13	10
08:45	7	16	6	9	11	9	8	9	10	9	8	10
09:00	10	7	10	5	11	4	7	6	9	5	9	5
09:15	9	6	17	3	12	6	11	6	9	7	12	6
09:30	14	5	10	7	14	8	12	5	11	6	12	6
09:45	7	2	7	2	10	5	11	1	6	1	8	2
10:00	10	4	11	4	9	3	6	7	11	4	9	4
10:15	9	4	14	5	4	5	8	4	11	5	9	5
10:30	9	4	9	1	8	2	13	2	14	3	11	2
10:45	9	1	11	2	9	1	5	2	9	1	9	1
11:00	10	0	10	1	5	6	14	3	10	2	10	2
11:15	11	2	10	0	11	3	8	1	7	3	9	2
11:30	10	2	7	1	13	1	16	1	5	2	10	1
11:45	13	4	14	1	14	0	15	2	12	2	14	2
Totals	**274**	**523**	**287**	**553**	**287**	**512**	**278**	**519**	**272**	**476**	**280**	**517**
Day Total	**797**		**840**		**799**		**797**		**748**		**796**	
AM Pct	34.4%		34.2%		35.9%		34.9%		36.4%		35.1%	
Peak Hour	11:45	16:45	11:45	16:15	8:15	15:30	11:00	16:30	8:30	16:45	11:30	16:45
Peak Volume	53	79	57	74	52	86	53	83	45	77	46	75
P.H.F	0.8281	0.8977	0.8382	0.8810	0.7647	0.7167	0.8281	0.7981	0.6618	0.7700	0.8419	0.8785

AECOM

7:00-8:00 AM	41	37	37	34	36	37
7:15-8:15 AM	41	35	37	38	38	38
7:30-8:30 AM	34	35	38	42	32	36
7:45-8:45 AM	32	39	47	42	41	40
8:00-9:00 AM	29	38	48	38	42	39

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07709
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	11	2	17	4	14	1	10	3	12	3	13
00:15	0	13	2	22	2	16	0	12	2	11	1	15
00:30	0	17	0	9	0	12	0	10	1	10	0	12
00:45	0	11	0	8	0	13	0	11	0	13	0	11
01:00	3	14	1	12	0	13	2	13	0	11	1	13
01:15	0	10	0	15	0	14	0	13	1	13	0	13
01:30	0	15	2	17	1	10	0	14	0	7	1	13
01:45	1	13	0	11	2	9	1	13	1	8	1	11
02:00	0	14	2	13	2	6	2	13	0	10	1	11
02:15	0	11	2	10	0	10	1	16	0	9	1	11
02:30	0	15	0	15	0	15	0	24	0	8	0	15
02:45	0	13	0	12	0	11	0	14	0	9	0	12
03:00	1	8	2	11	0	11	4	12	2	16	2	12
03:15	1	15	0	11	1	11	1	11	1	10	1	12
03:30	1	9	0	19	0	13	0	14	0	8	0	13
03:45	1	16	2	11	2	17	0	10	2	14	1	14
04:00	0	13	1	10	0	11	0	21	0	20	0	15
04:15	1	15	4	13	2	18	5	16	4	9	3	14
04:30	1	10	5	14	4	15	2	14	2	15	3	14
04:45	2	15	4	14	6	19	6	13	5	18	5	16
05:00	4	10	3	15	3	23	3	7	2	16	3	14
05:15	7	16	11	15	9	14	7	21	6	11	8	15
05:30	11	13	10	13	10	9	13	16	9	12	11	13
05:45	8	17	8	14	13	9	12	15	11	10	10	13
06:00	11	16	11	11	12	17	7	9	13	16	11	14
06:15	17	10	20	10	17	13	21	8	18	12	19	11
06:30	18	10	14	7	15	9	13	7	15	7	15	8
06:45	13	9	14	3	15	6	10	7	14	6	13	6
07:00	9	11	16	7	16	6	9	9	15	6	13	8
07:15	18	11	19	5	12	9	17	6	13	7	16	8
07:30	16	8	16	10	13	8	15	7	13	10	15	9
07:45	15	4	9	5	19	6	13	9	18	5	15	6
08:00	19	6	13	9	9	4	22	5	17	6	16	6
08:15	14	5	19	4	19	4	20	7	18	5	18	5
08:30	15	9	17	8	29	4	21	5	15	6	19	6
08:45	16	5	12	6	17	9	18	7	17	5	16	6
09:00	15	4	16	4	21	4	19	10	14	7	17	6
09:15	20	0	23	2	15	4	15	0	13	4	17	2
09:30	15	3	14	3	17	1	13	2	25	4	17	3
09:45	13	2	20	4	14	3	20	3	22	0	18	2
10:00	10	2	22	2	14	3	22	3	11	4	16	3
10:15	17	3	15	1	14	6	11	3	19	3	15	3
10:30	7	3	10	2	12	2	13	1	11	2	11	2
10:45	12	1	6	1	14	3	11	0	7	0	10	1
11:00	12	1	9	2	8	4	15	2	17	2	12	2
11:15	8	2	10	1	15	0	15	0	13	3	12	1
11:30	12	2	9	3	12	1	17	1	7	3	11	2
11:45	16	4	15	1	13	0	10	2	7	0	12	1
Totals	**385**	**445**	**410**	**432**	**423**	**439**	**427**	**446**	**404**	**403**	**410**	**433**
Day Total	**830**		**842**		**862**		**873**		**807**		**843**	
AM Pct	46.4%		48.7%		49.1%		48.9%		50.1%		48.6%	
Peak Hour	7:15	17:15	9:15	16:30	8:15	16:15	8:00	14:00	9:30	16:00	8:15	16:30
Peak Volume	68	62	79	58	86	75	81	67	77	62	70	59
P.H.F	0.8947	0.9118	0.8587	0.9667	0.7414	0.8152	0.9205	0.6979	0.7700	0.7750	0.9072	0.9335

AECOM

4:00-5:00 PM	53	51	63	64	62	59
4:15-5:15 PM	50	56	75	50	58	58
4:30-5:30 PM	51	58	71	55	60	59
4:45-5:45 PM	54	57	65	57	57	58
5:00-6:00 PM	56	57	55	59	49	55

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07710
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	37	1	26	4	24	5	31	4	19	3	27
00:15	1	36	5	28	3	28	3	35	4	35	3	32
00:30	2	26	2	42	6	41	6	31	4	35	4	35
00:45	1	30	0	40	1	30	1	29	4	37	1	33
01:00	1	34	3	36	1	37	1	29	3	36	2	34
01:15	0	44	3	34	2	39	1	36	5	36	2	38
01:30	2	36	3	26	0	38	0	41	4	36	2	35
01:45	1	34	4	28	1	33	0	25	2	33	2	31
02:00	3	33	5	27	1	32	1	16	3	42	3	30
02:15	0	25	9	25	1	37	1	34	5	33	3	31
02:30	0	38	0	31	3	36	0	45	1	44	1	39
02:45	1	32	4	37	2	26	1	39	2	34	2	34
03:00	0	40	1	36	4	30	2	33	3	32	2	34
03:15	4	34	3	24	2	34	1	37	3	37	3	33
03:30	0	40	0	28	3	37	3	36	10	46	3	37
03:45	4	30	0	48	0	46	0	46	7	34	2	41
04:00	0	34	4	44	2	55	0	41	2	37	2	42
04:15	2	29	1	46	1	35	1	43	0	39	1	38
04:30	5	31	5	59	3	28	0	40	7	41	4	40
04:45	5	29	4	48	1	46	5	59	4	42	4	45
05:00	6	38	4	45	9	53	3	36	7	50	6	44
05:15	5	33	8	35	5	38	9	46	4	36	6	38
05:30	8	26	11	48	12	39	9	35	13	36	11	37
05:45	18	38	21	40	18	42	13	37	13	35	17	38
06:00	27	40	23	35	23	44	22	40	31	33	25	38
06:15	33	30	23	37	31	39	31	40	21	34	28	36
06:30	39	27	38	38	36	48	41	32	35	29	38	35
06:45	25	29	42	39	33	34	35	28	33	23	34	31
07:00	27	23	23	21	29	19	15	19	24	36	24	24
07:15	46	18	44	15	37	26	45	22	44	26	43	21
07:30	36	27	27	25	41	23	30	21	37	17	34	23
07:45	33	22	30	24	31	22	21	17	26	18	28	21
08:00	43	28	38	17	26	21	13	18	33	22	31	21
08:15	35	16	29	18	34	12	38	21	35	11	34	16
08:30	26	11	46	22	37	16	36	20	38	16	37	17
08:45	24	14	26	12	27	15	35	13	29	9	28	13
09:00	28	9	32	10	41	15	34	9	37	6	34	10
09:15	30	7	34	13	30	11	32	7	30	5	31	9
09:30	28	6	31	5	15	15	31	10	32	10	27	9
09:45	22	11	26	10	35	11	29	8	27	14	28	11
10:00	15	7	23	11	26	5	23	7	25	7	22	7
10:15	31	12	26	7	28	4	27	7	23	8	27	8
10:30	29	8	25	8	22	6	17	9	32	10	25	8
10:45	25	2	22	4	29	5	29	4	26	8	26	5
11:00	31	3	27	2	33	4	21	4	21	7	27	4
11:15	22	4	35	5	34	3	29	11	35	4	31	5
11:30	30	10	33	5	36	5	38	2	39	10	35	6
11:45	36	3	22	3	34	3	32	2	40	2	33	3
Totals	**791**	**1174**	**826**	**1267**	**833**	**1290**	**770**	**1251**	**867**	**1250**	**817**	**1246**
Day Total	**1965**		**2093**		**2123**		**2021**		**2117**		**2064**	
AM Pct	40.3%		39.5%		39.2%		38.1%		41.0%		39.6%	
Peak Hour	7:15	13:00	6:30	16:15	6:45	16:45	8:15	16:00	7:15	16:15	6:30	16:15
Peak Volume	158	148	147	198	140	176	143	183	140	172	138	167
P.H.F	0.8587	0.8409	0.8352	0.8390	0.8537	0.8302	0.9408	0.7754	0.7955	0.8600	0.7998	0.9342

AECOM

7:00-8:00 AM	142	124	138	111	131	129
7:15-8:15 AM	158	139	135	109	140	136
7:30-8:30 AM	147	124	132	102	131	127
7:45-8:45 AM	137	143	128	108	132	130
8:00-9:00 AM	128	139	124	122	135	130

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07711
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	49	6	46	5	49	6	46	6	54	6	49
00:15	7	50	12	40	3	43	4	53	4	60	6	49
00:30	6	43	9	53	5	53	7	50	5	53	6	50
00:45	3	50	1	53	4	42	1	52	7	44	3	48
01:00	1	40	4	52	4	59	4	36	5	48	4	47
01:15	5	46	3	40	1	56	5	49	10	49	5	48
01:30	3	44	4	51	4	49	1	51	3	48	3	49
01:45	0	49	3	45	5	42	2	44	3	48	3	46
02:00	1	48	5	49	0	57	2	39	3	58	2	50
02:15	1	41	7	40	1	59	4	63	5	47	4	50
02:30	0	57	2	54	5	57	2	59	3	62	2	58
02:45	2	53	3	47	2	45	2	59	3	56	2	52
03:00	3	39	1	39	5	54	1	42	2	57	2	46
03:15	4	47	1	45	1	54	6	52	5	46	3	49
03:30	3	60	1	57	1	66	1	48	8	60	3	58
03:45	2	48	1	59	4	57	0	60	8	58	3	56
04:00	4	47	3	55	4	64	2	46	4	69	3	56
04:15	2	49	3	60	3	53	5	63	4	47	3	54
04:30	1	47	5	67	1	57	1	58	6	62	3	58
04:45	4	47	6	61	4	75	6	72	7	68	5	65
05:00	5	76	10	69	8	70	5	65	5	79	7	72
05:15	5	69	7	73	5	87	14	82	1	71	6	76
05:30	9	50	17	63	16	61	11	55	20	66	15	59
05:45	13	50	14	57	19	71	12	69	15	61	15	62
06:00	22	48	18	81	24	71	15	65	19	58	20	65
06:15	29	51	26	61	34	59	26	67	31	51	29	58
06:30	31	39	27	59	25	49	31	65	31	45	29	51
06:45	33	44	32	52	38	48	37	51	39	38	36	47
07:00	26	38	33	46	34	35	29	38	31	35	31	38
07:15	26	52	25	47	32	41	43	38	39	37	33	43
07:30	42	47	46	35	32	46	33	50	35	40	38	44
07:45	50	23	40	39	43	40	40	31	41	31	43	33
08:00	38	38	45	31	53	38	30	32	36	36	40	35
08:15	37	16	58	25	54	25	43	31	54	22	49	24
08:30	46	23	44	25	57	35	42	30	46	23	47	27
08:45	31	15	50	30	37	20	40	24	41	26	40	23
09:00	35	12	29	34	43	35	33	23	57	20	39	25
09:15	43	23	41	12	59	25	48	15	34	28	45	21
09:30	40	10	38	18	32	22	35	14	41	30	37	19
09:45	42	19	39	17	47	11	45	21	39	16	42	17
10:00	29	14	56	13	42	11	48	14	38	15	43	13
10:15	45	19	44	18	42	15	35	8	43	18	42	16
10:30	38	11	31	8	45	12	33	16	47	15	39	12
10:45	31	9	51	13	39	9	30	9	46	8	39	10
11:00	25	8	41	9	52	6	48	14	40	13	41	10
11:15	40	12	43	12	58	10	45	15	45	12	46	12
11:30	42	9	57	11	50	11	42	9	59	8	50	10
11:45	53	10	33	7	53	7	49	9	56	11	49	9
Totals	**966**	**1789**	**1075**	**1978**	**1135**	**2061**	**1004**	**2002**	**1130**	**2007**	**1062**	**1967**
Day Total	**2755**		**3053**		**3196**		**3006**		**3137**		**3029**	
AM Pct	35.1%		35.2%		35.5%		33.4%		36.0%		35.1%	
Peak Hour	11:45	17:00	8:00	17:15	11:00	16:45	11:45	16:30	11:30	16:45	11:45	16:45
Peak Volume	195	245	197	274	213	293	198	277	229	284	197	272
P.H.F	0.9198	0.8059	0.8491	0.8457	0.9181	0.8420	0.9340	0.8445	0.9542	0.8987	0.9782	0.8894

AECOM

4:00-5:00 PM	190	243	249	239	246	233
4:15-5:15 PM	219	257	255	258	256	249
4:30-5:30 PM	239	270	289	277	280	271
4:45-5:45 PM	242	266	293	274	284	272
5:00-6:00 PM	245	262	289	271	277	269

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Client: AECOM
File Number: CA07712
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	65	12	62	10	95	5	87	19	108	10	83
00:15	9	79	5	91	4	79	5	86	17	111	8	89
00:30	8	84	7	89	10	89	7	104	16	102	10	94
00:45	2	80	7	89	2	108	10	82	23	114	9	95
01:00	7	86	7	82	11	128	4	101	17	107	9	101
01:15	4	83	1	79	2	81	10	78	21	87	8	82
01:30	1	90	1	79	3	117	4	95	21	93	6	95
01:45	1	69	7	86	2	69	4	89	9	122	5	87
02:00	2	66	1	84	5	94	6	83	6	113	4	88
02:15	2	85	6	77	4	113	10	119	5	99	5	99
02:30	2	96	2	90	1	95	0	83	3	120	2	97
02:45	0	69	0	81	2	74	2	70	4	111	2	81
03:00	2	73	3	54	2	82	1	64	4	85	2	72
03:15	4	73	4	67	2	77	2	91	3	106	3	83
03:30	0	75	1	107	3	101	4	85	5	85	3	91
03:45	4	112	3	133	5	103	5	136	4	125	4	122
04:00	8	86	5	119	4	133	4	101	9	117	6	111
04:15	5	87	7	121	4	108	5	135	4	106	5	111
04:30	6	93	14	97	8	83	18	120	15	104	12	99
04:45	27	102	30	143	32	118	19	129	30	135	28	125
05:00	26	109	32	132	29	111	32	115	37	124	31	118
05:15	61	113	60	114	70	116	61	135	41	143	59	124
05:30	70	110	62	142	60	112	70	140	78	165	68	134
05:45	117	117	93	158	132	144	98	147	81	192	104	152
06:00	81	136	96	135	97	153	85	164	86	148	89	147
06:15	99	109	103	163	103	129	105	181	89	143	100	145
06:30	135	119	135	166	143	147	127	141	129	145	134	144
06:45	135	133	114	140	137	170	123	153	122	234	126	166
07:00	117	88	148	110	138	106	115	108	124	261	128	135
07:15	136	78	159	63	153	103	153	106	161	211	152	112
07:30	154	76	142	75	152	78	196	70	165	116	162	83
07:45	224	67	204	69	165	75	187	117	205	92	197	84
08:00	164	63	212	83	182	76	172	94	202	78	186	79
08:15	195	61	214	55	199	68	194	85	172	65	195	67
08:30	213	57	198	59	193	70	206	81	213	61	205	66
08:45	222	57	215	57	223	65	256	65	187	77	221	64
09:00	193	47	220	54	167	69	201	62	194	78	195	62
09:15	182	37	214	64	156	60	156	68	131	53	168	56
09:30	155	39	163	43	206	52	182	67	169	75	175	55
09:45	169	41	183	61	153	76	172	60	165	59	168	59
10:00	128	30	128	54	122	63	157	39	131	45	133	46
10:15	115	31	96	42	110	38	124	56	97	70	108	47
10:30	114	24	102	22	121	46	119	50	128	58	117	40
10:45	115	23	114	21	125	33	123	54	102	46	116	35
11:00	92	26	99	22	81	11	93	36	109	40	95	27
11:15	85	20	96	21	75	24	125	44	101	39	96	30
11:30	86	17	101	8	96	9	123	37	122	24	106	19
11:45	76	19	80	16	100	14	105	24	136	25	99	20
Totals	**3756**	**3500**	**3906**	**3979**	**3804**	**4165**	**3985**	**4437**	**3912**	**5017**	**3873**	**4220**
Day Total	**7256**		**7885**		**7969**		**8422**		**8929**		**8092**	
AM Pct	51.8%		49.5%		47.7%		47.3%		43.8%		47.9%	
Peak Hour	8:15	18:00	8:15	17:45	8:00	18:00	8:15	18:00	7:45	18:30	8:15	18:00
Peak Volume	823	497	847	622	797	599	857	639	792	851	815	602
P.H.F	0.9268	0.9136	0.9625	0.9367	0.8935	0.8809	0.8369	0.8826	0.9296	0.8151	0.9236	0.9063

AECOM

7:00-8:00 AM	631	653	608	651	655	640
7:15-8:15 AM	678	717	652	708	733	698
7:30-8:30 AM	737	772	698	749	744	740
7:45-8:45 AM	796	828	739	759	792	783
8:00-9:00 AM	794	839	797	828	774	806

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07713
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	15	77	15	55	23	56	21	80	25	79	20	69
00:15	7	60	11	63	13	85	12	54	19	92	12	71
00:30	8	50	11	51	11	54	26	80	12	71	14	61
00:45	3	48	7	57	3	58	7	68	9	68	6	60
01:00	4	40	21	74	15	80	22	73	25	81	17	70
01:15	3	52	5	60	9	49	13	59	14	72	9	58
01:30	6	55	5	55	2	52	8	68	14	57	7	57
01:45	3	59	1	59	7	64	3	66	12	60	5	62
02:00	4	62	5	63	4	73	9	56	7	72	6	65
02:15	17	73	15	86	11	67	11	78	13	92	13	79
02:30	4	93	17	80	21	74	18	82	17	95	15	85
02:45	2	75	6	76	5	81	7	79	5	96	5	81
03:00	2	89	7	78	7	79	5	63	7	71	6	76
03:15	4	85	3	73	6	80	4	91	9	111	5	88
03:30	1	87	4	92	7	96	7	100	5	108	5	97
03:45	4	72	2	101	1	86	4	93	8	122	4	95
04:00	4	90	3	100	3	102	2	98	5	106	3	99
04:15	5	95	3	81	1	87	3	104	5	117	3	97
04:30	1	93	2	115	6	102	2	119	1	127	2	111
04:45	1	88	1	100	2	108	2	118	3	135	2	110
05:00	1	133	4	119	9	118	3	131	3	127	4	126
05:15	2	113	5	144	4	115	5	141	4	133	4	129
05:30	9	113	7	146	8	113	9	108	9	120	8	120
05:45	6	105	3	138	4	105	4	140	5	106	4	119
06:00	10	112	8	136	9	112	10	149	10	124	9	127
06:15	7	142	14	132	18	134	11	133	9	125	12	133
06:30	18	133	13	150	13	116	22	139	12	108	16	129
06:45	26	96	31	97	22	81	22	119	26	104	25	99
07:00	30	109	28	92	41	101	15	102	25	93	28	99
07:15	31	87	32	97	29	88	43	121	42	111	35	101
07:30	38	83	41	124	48	116	45	115	40	88	42	105
07:45	30	68	30	90	38	87	32	83	32	92	32	84
08:00	33	67	38	115	38	115	33	117	35	71	35	97
08:15	27	60	30	69	23	104	35	104	42	72	31	82
08:30	40	52	29	51	36	78	49	84	33	77	37	68
08:45	31	51	46	91	24	84	32	116	49	127	36	94
09:00	31	96	59	128	37	113	42	115	28	55	39	101
09:15	34	87	41	92	48	96	35	104	46	114	41	99
09:30	40	49	41	77	54	96	45	81	38	161	44	93
09:45	40	43	53	86	32	54	44	88	34	57	41	66
10:00	46	54	34	49	45	46	45	55	34	63	41	53
10:15	32	37	33	36	34	42	38	40	41	50	36	41
10:30	26	27	32	29	34	48	40	30	35	40	33	35
10:45	35	20	40	21	51	38	43	27	46	30	43	27
11:00	42	32	53	15	50	18	41	24	53	17	48	21
11:15	32	18	50	32	37	34	43	33	56	28	44	29
11:30	55	30	54	20	48	24	53	29	64	28	55	26
11:45	60	9	65	14	54	16	62	16	72	23	63	16
Totals	**910**	**3469**	**1058**	**3909**	**1045**	**3825**	**1087**	**4173**	**1138**	**4176**	**1048**	**3910**
Day Total	**4379**		**4967**		**4870**		**5260**		**5314**		**4958**	
AM Pct	20.8%		21.3%		21.5%		20.7%		21.4%		21.1%	
Peak Hour	11:30	17:45	11:30	17:15	11:45	17:45	11:45	17:45	11:45	16:30	11:45	17:45
Peak Volume	252	492	237	564	249	467	276	561	314	522	264	508
P.H.F	0.8182	0.8662	0.9115	0.9658	0.7324	0.8713	0.8625	0.9413	0.8533	0.9667	0.9322	0.9531

AECOM

4:00-5:00 PM	366	396	399	439	485	417
4:15-5:15 PM	409	415	415	472	506	443
4:30-5:30 PM	427	478	443	509	522	476
4:45-5:45 PM	447	509	454	498	515	485
5:00-6:00 PM	464	547	451	520	486	494

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route: LAUSEN ST (ST006)
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: IN

Count Date	*No Longer Exists										Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07714
Route: LAUSEN ST
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	1	6	0	8	0	2	1	14	0	7
00:15	0	7	0	9	0	13	0	7	1	11	0	9
00:30	0	4	0	5	0	7	1	2	0	1	0	4
00:45	0	6	0	10	3	4	0	10	0	7	1	7
01:00	0	3	1	9	1	4	0	8	1	4	1	6
01:15	0	6	1	10	0	10	2	8	1	11	1	9
01:30	0	4	0	4	0	5	0	5	0	9	0	5
01:45	0	10	0	7	0	7	0	5	0	5	0	7
02:00	0	8	0	11	0	9	0	11	0	6	0	9
02:15	0	8	0	15	0	7	0	11	0	11	0	10
02:30	0	2	0	13	0	12	0	14	0	10	0	10
02:45	0	7	0	9	0	7	3	15	0	11	1	10
03:00	0	7	0	6	0	11	0	13	0	8	0	9
03:15	0	13	0	8	0	11	0	16	0	3	0	10
03:30	0	11	0	9	0	11	0	10	0	7	0	10
03:45	0	8	1	7	0	6	0	11	0	6	0	8
04:00	0	17	1	15	0	14	0	17	0	10	0	15
04:15	0	17	0	10	0	14	0	12	0	9	0	12
04:30	2	12	0	9	0	14	0	10	0	14	0	12
04:45	0	17	0	13	0	18	1	15	0	13	0	15
05:00	0	14	0	31	3	24	0	11	0	20	1	20
05:15	0	18	0	21	3	15	0	20	0	17	1	18
05:30	1	20	0	23	0	18	1	11	0	12	0	17
05:45	0	15	1	21	0	20	3	15	0	12	1	17
06:00	2	13	0	16	1	13	1	18	1	16	1	15
06:15	0	12	2	14	1	18	1	13	8	14	2	14
06:30	0	13	2	12	3	16	1	11	4	5	2	11
06:45	6	6	5	22	0	19	4	9	8	11	5	13
07:00	5	13	10	7	9	9	6	14	7	12	7	11
07:15	6	7	11	11	4	9	7	9	9	9	7	9
07:30	17	8	15	6	5	7	12	7	9	8	12	7
07:45	7	5	4	5	9	10	12	6	6	7	8	7
08:00	5	9	6	6	4	10	5	4	2	5	4	7
08:15	7	4	10	2	4	8	10	6	4	3	7	5
08:30	4	2	6	6	9	9	5	5	4	4	6	5
08:45	8	3	8	9	4	9	5	11	9	7	7	8
09:00	9	3	4	0	4	8	9	2	4	5	6	4
09:15	3	4	3	2	5	4	2	3	3	62	3	15
09:30	6	0	6	4	2	10	4	7	7	28	5	10
09:45	3	3	5	3	3	7	3	7	3	3	3	5
10:00	3	1	4	1	4	1	3	0	4	4	4	1
10:15	7	1	5	3	1	1	4	1	5	4	4	2
10:30	9	1	1	1	1	0	5	1	2	0	4	1
10:45	5	0	6	3	6	1	1	1	4	1	4	1
11:00	4	0	4	5	5	1	1	0	7	3	4	2
11:15	5	0	7	0	5	1	2	2	4	0	5	1
11:30	5	0	1	0	2	0	7	1	6	0	4	0
11:45	5	1	12	1	7	0	9	0	6	0	8	0
Totals	**134**	**350**	**143**	**420**	**108**	**440**	**130**	**397**	**130**	**442**	**129**	**410**
Day Total	**484**		**563**		**548**		**527**		**572**		**539**	
AM Pct	27.7%		25.4%		19.7%		24.7%		22.7%		23.9%	
Peak Hour	7:30	16:45	6:45	17:00	11:45	17:00	7:30	17:15	11:30	20:45	7:00	17:00
Peak Volume	36	69	41	96	35	77	39	64	37	102	34	72
P.H.F	0.5294	0.8625	0.6833	0.7742	0.6731	0.8021	0.8125	0.8000	0.6607	0.4113	0.7328	0.8950

AECOM

4:00-5:00 PM	63	47	60	54	46	54
4:15-5:15 PM	60	63	70	48	56	59
4:30-5:30 PM	61	74	71	56	64	65
4:45-5:45 PM	69	88	75	57	62	70
5:00-6:00 PM	67	96	77	57	61	72

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07715
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	68	1	74	6	76	1	86	6	99	4	81
00:15	5	61	2	65	7	59	8	74	7	87	6	69
00:30	3	56	2	58	5	63	4	54	3	101	3	66
00:45	2	74	0	70	3	80	5	66	6	79	3	74
01:00	2	55	3	59	3	68	0	59	1	76	2	63
01:15	4	49	2	67	0	54	4	68	5	65	3	61
01:30	3	51	0	63	0	58	2	48	3	58	2	56
01:45	1	60	0	70	0	66	3	63	6	65	2	65
02:00	0	71	1	66	0	76	0	56	2	69	1	68
02:15	0	57	0	65	2	69	0	75	1	64	1	66
02:30	1	52	0	63	2	78	1	79	1	76	1	70
02:45	1	57	0	62	0	69	1	82	0	70	0	68
03:00	0	60	1	65	0	70	1	63	3	69	1	65
03:15	0	64	0	62	0	93	1	90	4	66	1	75
03:30	0	61	2	98	0	74	1	71	4	72	1	75
03:45	2	78	0	93	3	80	2	85	1	97	2	87
04:00	6	92	3	102	5	79	2	88	5	84	4	89
04:15	5	69	4	111	4	63	3	70	5	84	4	79
04:30	5	55	5	95	5	68	1	80	5	70	4	74
04:45	8	71	15	83	9	77	12	67	5	86	10	77
05:00	28	68	39	95	34	67	40	66	39	97	36	79
05:15	42	78	33	127	34	63	45	80	31	89	37	87
05:30	46	86	60	125	56	97	46	100	44	113	50	104
05:45	109	124	85	162	84	132	98	103	88	142	93	133
06:00	51	88	47	107	55	106	60	106	42	143	51	110
06:15	46	81	52	123	58	82	61	98	61	166	56	110
06:30	66	79	75	106	74	107	66	99	56	182	67	115
06:45	77	85	96	93	80	104	93	87	103	157	90	105
07:00	99	73	92	93	85	63	67	68	67	162	82	92
07:15	93	52	75	57	102	54	96	64	101	123	93	70
07:30	97	55	116	51	80	50	102	71	101	103	99	66
07:45	101	56	128	66	114	57	120	63	107	68	114	62
08:00	102	53	96	56	79	61	81	55	84	55	88	56
08:15	101	42	160	39	116	41	143	56	117	50	127	46
08:30	140	37	156	29	131	43	136	47	133	50	139	41
08:45	137	34	137	38	118	52	126	31	129	51	129	41
09:00	101	31	111	31	100	45	110	35	92	46	103	38
09:15	100	26	91	29	112	25	95	26	103	46	100	30
09:30	98	12	85	18	104	33	87	20	107	32	96	23
09:45	108	20	127	22	100	24	116	28	114	32	113	25
10:00	79	15	72	23	67	28	65	19	79	36	72	24
10:15	58	12	57	20	77	15	71	14	78	20	68	16
10:30	63	10	77	10	57	5	76	13	92	15	73	11
10:45	75	13	78	13	89	11	63	11	86	9	78	11
11:00	67	7	68	10	62	12	50	12	73	13	64	11
11:15	62	4	60	6	59	4	70	7	82	12	67	7
11:30	76	5	69	8	61	5	82	10	83	16	74	9
11:45	95	7	86	4	77	1	86	9	104	13	90	7
Totals	**2373**	**2514**	**2469**	**3052**	**2319**	**2807**	**2403**	**2822**	**2469**	**3578**	**2407**	**2955**
Day Total	**4887**		**5521**		**5126**		**5225**		**6047**		**5361**	
AM Pct	48.6%		44.7%		45.2%		46.0%		40.8%		44.9%	
Peak Hour	8:00	17:30	8:15	17:15	8:15	17:45	8:15	17:30	8:15	18:15	8:15	17:45
Peak Volume	480	379	564	521	465	427	515	407	471	667	499	467
P.H.F	0.8571	0.7641	0.8813	0.8040	0.8874	0.8087	0.9003	0.9599	0.8853	0.9162	0.8958	0.8808

AECOM

7:00-8:00 AM	390	411	381	385	376	389
7:15-8:15 AM	393	415	375	399	393	395
7:30-8:30 AM	401	500	389	446	409	429
7:45-8:45 AM	444	540	440	480	441	469
8:00-9:00 AM	480	549	444	486	463	484

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07716
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	12	116	19	131	24	130	22	100	18	96	19	115
00:15	7	123	16	149	16	122	31	104	11	137	16	127
00:30	9	130	7	150	14	111	13	89	16	89	12	114
00:45	21	122	19	112	15	116	12	87	7	79	15	103
01:00	7	124	14	169	13	157	7	88	9	124	10	132
01:15	2	153	13	145	6	176	7	108	16	134	9	143
01:30	2	140	14	198	10	162	8	89	12	139	9	146
01:45	4	150	6	176	4	114	0	116	0	125	3	136
02:00	4	161	12	182	10	164	4	137	10	107	8	150
02:15	5	212	14	165	10	177	12	124	13	127	11	161
02:30	11	256	27	215	21	237	25	144	22	140	21	198
02:45	2	153	6	161	18	159	8	110	3	149	7	146
03:00	11	148	7	186	9	170	1	155	5	122	7	156
03:15	2	215	5	222	6	200	3	146	5	127	4	182
03:30	3	264	3	211	6	230	6	158	2	148	4	202
03:45	3	167	0	208	2	193	4	140	7	113	3	164
04:00	2	192	0	234	2	195	7	165	3	128	3	183
04:15	6	255	4	257	2	222	3	152	2	161	3	209
04:30	8	221	4	321	5	167	0	177	2	153	4	208
04:45	1	257	3	327	6	240	4	149	8	189	4	232
05:00	2	352	2	367	2	259	3	262	2	198	2	288
05:15	9	302	2	401	6	274	7	247	3	183	5	281
05:30	4	301	11	359	8	217	3	184	8	182	7	249
05:45	19	254	12	259	21	170	10	183	11	171	15	207
06:00	9	232	11	309	16	197	8	224	11	171	11	227
06:15	27	243	12	298	14	198	18	194	10	141	16	215
06:30	33	182	28	256	49	222	19	156	35	144	33	192
06:45	61	194	40	246	66	224	54	125	44	121	53	182
07:00	50	245	56	259	52	174	56	155	23	115	47	190
07:15	28	229	32	258	39	140	31	134	27	115	31	175
07:30	54	167	59	245	32	150	65	142	53	135	53	168
07:45	71	161	73	261	74	126	48	122	32	84	60	151
08:00	81	190	133	255	74	146	65	144	72	91	85	165
08:15	61	203	64	135	55	126	35	162	53	85	54	142
08:30	59	102	59	331	46	94	66	107	53	106	57	148
08:45	59	115	68	238	56	125	67	102	57	167	61	149
09:00	79	157	61	176	93	133	54	115	39	97	65	136
09:15	68	111	74	194	67	122	50	95	46	167	61	138
09:30	78	86	84	102	83	76	67	85	45	108	71	91
09:45	90	75	111	74	71	115	75	86	76	68	85	84
10:00	72	64	121	99	69	41	56	51	51	299	74	111
10:15	90	54	97	66	73	64	68	48	71	212	80	89
10:30	79	23	91	51	78	64	50	31	63	61	72	46
10:45	86	48	83	41	81	35	70	34	66	39	77	39
11:00	111	31	109	33	89	39	75	32	76	34	92	34
11:15	98	30	86	17	89	28	79	21	112	18	93	23
11:30	87	19	118	25	123	23	70	21	107	28	101	23
11:45	120	16	104	14	101	27	104	20	78	18	101	19
Totals	**1807**	**7745**	**1994**	**9288**	**1826**	**7051**	**1550**	**5820**	**1495**	**5945**	**1734**	**7170**
Day Total	**9552**		**11282**		**8877**		**7370**		**7440**		**8904**	
AM Pct	18.9%		17.7%		20.6%		21.0%		20.1%		19.5%	
Peak Hour	11:45	16:45	11:45	16:45	11:30	16:45	11:45	17:00	11:30	16:45	11:45	16:45
Peak Volume	489	1212	534	1454	476	990	397	876	418	752	457	1050
P.H.F	0.9404	0.8608	0.8900	0.9065	0.9154	0.9033	0.9543	0.8359	0.7628	0.9495	0.8992	0.9127

AECOM

4:00-5:00 PM	925	1139	824	643	631	832
4:15-5:15 PM	1085	1272	888	740	701	937
4:30-5:30 PM	1132	1416	940	835	723	1009
4:45-5:45 PM	1212	1454	990	842	752	1050
5:00-6:00 PM	1209	1386	920	876	734	1025

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07717
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	14	56	15	84	22	78	31	109	20	92	20	84
00:15	15	64	17	56	13	54	37	97	25	99	21	74
00:30	7	55	8	60	10	79	13	90	16	82	11	73
00:45	14	56	18	63	17	80	16	82	10	84	15	73
01:00	11	70	8	77	8	80	16	91	14	98	11	83
01:15	5	38	6	72	2	77	5	82	9	124	5	79
01:30	11	41	5	59	6	69	10	83	18	85	10	67
01:45	3	49	1	53	4	70	7	85	18	77	7	67
02:00	3	65	7	83	11	61	12	93	5	90	8	78
02:15	5	73	4	63	5	75	8	125	10	105	6	88
02:30	10	81	7	95	6	90	9	137	10	102	8	101
02:45	1	72	3	75	2	83	2	93	6	80	3	81
03:00	1	81	2	67	2	71	2	92	5	122	2	87
03:15	1	63	5	93	4	79	0	87	3	93	3	83
03:30	3	87	3	87	6	80	5	102	4	109	4	93
03:45	1	72	1	92	1	78	3	88	3	104	2	87
04:00	3	81	4	108	7	127	4	97	1	109	4	104
04:15	1	110	4	102	3	110	2	114	5	127	3	113
04:30	3	93	5	140	7	126	5	104	3	144	5	121
04:45	1	94	3	118	4	121	2	115	3	137	3	117
05:00	3	133	7	140	3	182	5	159	2	156	4	154
05:15	8	129	2	152	6	141	3	159	6	163	5	149
05:30	6	141	9	112	7	166	10	136	13	146	9	140
05:45	6	111	4	110	4	162	6	131	9	168	6	136
06:00	9	123	8	119	13	182	15	189	11	168	11	156
06:15	13	104	19	138	15	138	18	199	14	180	16	152
06:30	10	91	16	122	15	119	15	127	10	123	13	116
06:45	25	82	21	94	19	114	18	100	16	120	20	102
07:00	24	64	24	112	34	99	31	124	34	91	29	98
07:15	22	92	32	76	27	113	28	98	33	119	28	100
07:30	33	67	25	79	37	117	41	103	23	99	32	93
07:45	41	63	46	99	48	89	79	73	54	82	54	81
08:00	51	73	52	94	55	89	75	92	63	95	59	89
08:15	67	80	64	71	65	85	97	89	86	82	76	81
08:30	62	66	65	65	66	74	88	87	64	74	69	73
08:45	51	59	65	56	66	59	54	63	65	148	60	77
09:00	68	73	57	67	67	66	97	82	62	86	70	75
09:15	48	38	58	61	69	77	86	75	60	109	64	72
09:30	64	52	62	56	59	68	85	59	72	81	68	63
09:45	51	47	70	51	54	65	92	71	74	62	68	59
10:00	51	44	53	39	65	47	81	46	65	76	63	50
10:15	52	28	50	35	60	43	70	52	69	64	60	44
10:30	57	27	44	26	52	43	75	31	52	40	56	33
10:45	60	43	53	24	49	32	61	26	62	36	57	32
11:00	49	18	60	28	67	33	81	31	57	31	63	28
11:15	56	23	74	25	53	32	78	25	103	27	73	26
11:30	44	13	54	12	69	26	100	24	87	36	71	22
11:45	58	11	51	17	71	22	98	17	74	26	70	19
Totals	**1202**	**3296**	**1271**	**3727**	**1355**	**4171**	**1776**	**4434**	**1528**	**4751**	**1426**	**4076**
Day Total	**4498**		**4998**		**5526**		**6210**		**6279**		**5502**	
AM Pct	26.7%		25.4%		24.5%		28.6%		24.3%		25.9%	
Peak Hour	8:15	17:00	11:15	16:30	11:45	17:00	11:30	17:30	11:15	17:30	11:45	17:30
Peak Volume	248	514	263	550	282	651	404	655	356	662	301	585
P.H.F	0.9118	0.9113	0.7827	0.9046	0.8924	0.8942	0.9266	0.8229	0.8641	0.9194	0.8992	0.9357

AECOM

7:00-8:00 AM	120	127	146	179	144	143
7:15-8:15 AM	147	155	167	223	173	173
7:30-8:30 AM	192	187	205	292	226	220
7:45-8:45 AM	221	227	234	339	267	258
8:00-9:00 AM	231	246	252	314	278	264

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07718
Route: SERRA ST
Location: W. of EL CAMINO REAL

Site Ref: 8
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	17	51	8	63	12	48	14	63	11	79	12	61
00:15	18	50	9	62	20	58	10	76	17	55	15	60
00:30	10	66	7	37	11	66	14	64	19	74	12	61
00:45	4	63	8	52	7	85	8	66	14	64	8	66
01:00	7	67	8	71	10	70	7	64	11	55	9	65
01:15	5	45	5	58	6	64	9	48	11	53	7	54
01:30	9	54	7	61	2	82	2	62	9	59	6	64
01:45	4	54	0	59	7	72	11	79	11	65	7	66
02:00	5	63	0	53	3	53	3	49	3	50	3	54
02:15	1	50	1	49	1	63	9	68	4	70	3	60
02:30	2	41	1	51	0	82	4	50	6	66	3	58
02:45	2	57	1	39	0	66	4	61	4	72	2	59
03:00	1	55	2	59	2	50	8	60	6	71	4	59
03:15	2	46	1	65	2	61	5	66	1	59	2	59
03:30	0	60	1	55	0	55	2	71	1	74	1	63
03:45	1	68	3	59	9	75	2	69	2	78	3	70
04:00	2	79	3	83	4	57	3	56	3	68	3	69
04:15	3	67	11	76	4	46	8	77	3	79	6	69
04:30	1	58	7	67	13	50	4	60	3	67	6	60
04:45	8	54	5	70	10	56	4	96	5	74	6	70
05:00	4	71	11	87	9	69	12	99	9	85	9	82
05:15	19	87	12	68	11	87	14	89	13	75	14	81
05:30	26	86	18	90	22	67	32	97	24	86	24	85
05:45	43	75	37	68	45	85	30	87	49	105	41	84
06:00	16	86	23	67	23	60	26	62	20	92	22	73
06:15	18	64	22	75	26	103	15	84	21	100	20	85
06:30	35	52	39	85	42	57	33	68	32	86	36	70
06:45	44	70	41	76	40	69	42	61	42	113	42	78
07:00	56	50	50	65	34	74	55	64	53	89	50	68
07:15	69	60	66	68	69	75	78	53	61	104	69	72
07:30	60	54	90	44	74	60	71	81	74	69	74	62
07:45	118	41	121	42	113	58	138	54	126	70	123	53
08:00	112	49	96	65	95	51	106	79	86	85	99	66
08:15	116	47	105	42	119	61	99	67	84	58	105	55
08:30	110	46	105	61	100	66	120	61	103	63	108	59
08:45	89	54	105	64	106	70	115	63	112	71	105	64
09:00	84	48	100	43	112	71	88	66	97	66	96	59
09:15	69	51	79	48	79	58	87	54	74	52	78	53
09:30	68	39	90	40	68	46	83	39	66	64	75	46
09:45	74	45	65	56	68	56	89	56	68	53	73	53
10:00	70	26	68	44	64	30	81	52	68	71	70	45
10:15	57	35	50	29	54	38	58	33	49	49	54	37
10:30	52	19	66	23	59	26	50	28	73	33	60	26
10:45	71	24	58	25	67	31	67	32	53	35	63	29
11:00	58	24	65	28	56	12	73	30	74	37	65	26
11:15	41	11	46	21	60	11	67	18	79	23	59	17
11:30	48	19	69	20	67	12	69	24	65	30	64	21
11:45	68	12	58	16	62	12	78	19	79	25	69	17
Totals	**1797**	**2493**	**1843**	**2649**	**1867**	**2774**	**2007**	**2925**	**1898**	**3221**	**1882**	**2812**
Day Total	**4290**		**4492**		**4641**		**4932**		**5119**		**4695**	
AM Pct	41.9%		41.0%		40.2%		40.7%		37.1%		40.1%	
Peak Hour	7:45	17:15	7:45	16:45	8:15	17:30	7:45	16:45	7:45	18:30	7:45	17:00
Peak Volume	456	334	427	315	437	315	463	381	399	392	434	333
P.H.F	0.9661	0.9598	0.8822	0.8750	0.9181	0.7646	0.8388	0.9621	0.7917	0.8673	0.8815	0.9759

AECOM

4:00-5:00 PM	258	296	209	289	288	268
4:15-5:15 PM	250	300	221	332	305	282
4:30-5:30 PM	270	292	262	344	301	294
4:45-5:45 PM	298	315	279	381	320	319
5:00-6:00 PM	319	313	308	372	351	333

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07719
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	10	1	12	1	10	0	5	2	5	1	8
00:15	3	11	0	12	2	11	2	6	3	9	2	10
00:30	0	10	0	6	2	9	1	12	3	14	1	10
00:45	0	15	2	16	1	19	1	10	1	11	1	14
01:00	2	7	0	9	2	14	0	14	0	9	1	11
01:15	2	8	0	8	0	4	0	9	2	6	1	7
01:30	0	5	0	14	1	14	0	8	1	14	0	11
01:45	2	5	0	12	0	7	0	14	1	9	1	9
02:00	0	8	1	8	0	12	1	13	1	10	1	10
02:15	0	8	1	9	0	14	0	8	0	7	0	9
02:30	0	11	0	7	0	3	0	8	0	12	0	8
02:45	1	10	0	12	1	13	0	9	1	12	1	11
03:00	0	12	2	12	0	12	0	4	0	10	0	10
03:15	0	10	1	5	0	15	0	9	0	6	0	9
03:30	1	7	0	12	1	5	0	8	0	10	0	8
03:45	0	13	0	9	0	9	0	3	0	12	0	9
04:00	0	11	0	17	0	9	0	2	1	17	0	11
04:15	0	13	0	7	0	10	0	14	0	12	0	11
04:30	0	11	0	15	0	12	0	20	0	13	0	14
04:45	2	19	1	14	1	24	0	11	0	11	1	16
05:00	0	18	0	18	0	15	0	23	1	12	0	17
05:15	1	13	1	9	1	23	2	15	0	17	1	15
05:30	1	16	0	9	0	21	0	16	0	9	0	14
05:45	0	12	1	21	0	11	1	17	2	17	1	16
06:00	2	14	2	13	1	19	3	18	0	10	2	15
06:15	1	11	0	15	2	21	0	11	0	14	1	14
06:30	3	14	1	16	0	13	3	10	1	18	2	14
06:45	3	15	3	9	4	7	5	11	5	10	4	10
07:00	6	13	5	13	6	12	3	11	5	18	5	13
07:15	5	10	5	15	4	11	3	14	4	14	4	13
07:30	8	5	4	6	6	20	9	10	8	14	7	11
07:45	4	16	9	11	9	14	8	13	17	12	9	13
08:00	16	8	17	10	24	9	24	19	12	14	19	12
08:15	19	9	16	10	11	10	18	8	13	8	15	9
08:30	18	6	16	13	20	13	15	9	15	9	17	10
08:45	4	8	12	6	12	10	5	13	16	11	10	10
09:00	11	15	15	12	20	9	7	9	18	11	14	11
09:15	17	13	15	9	18	11	15	9	17	4	16	9
09:30	8	6	14	13	9	10	14	10	8	14	11	11
09:45	13	5	17	11	12	9	13	10	11	11	13	9
10:00	4	11	9	6	6	10	12	7	6	11	7	9
10:15	9	6	7	6	8	7	8	7	9	14	8	8
10:30	6	8	6	3	7	6	7	6	12	8	8	6
10:45	11	1	5	4	8	10	6	6	8	10	8	6
11:00	7	4	6	3	5	4	9	5	8	8	7	5
11:15	5	2	7	4	12	1	7	3	12	7	9	3
11:30	2	4	5	1	5	1	10	1	13	6	7	3
11:45	9	3	13	2	4	5	8	7	15	4	10	4
Totals	**208**	**470**	**220**	**484**	**226**	**538**	**220**	**485**	**252**	**524**	**225**	**500**
Day Total	**678**		**704**		**764**		**705**		**776**		**725**	
AM Pct	30.7%		31.3%		29.6%		31.2%		32.5%		31.0%	
Peak Hour	7:45	16:45	8:00	17:45	8:30	16:45	7:45	17:00	8:30	18:15	8:00	16:30
Peak Volume	57	66	61	65	70	83	65	71	66	60	61	63
P.H.F	0.7500	0.8684	0.8971	0.7738	0.8750	0.8646	0.6771	0.7717	0.9167	0.8333	0.8145	0.9099

AECOM

7:00-8:00 AM	23	23	25	23	34	26
7:15-8:15 AM	33	35	43	44	41	39
7:30-8:30 AM	47	46	50	59	50	50
7:45-8:45 AM	57	58	64	65	57	60
8:00-9:00 AM	57	61	67	62	56	61

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07720
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	13	2	11	1	5	2	8	2	5	1	8
00:15	1	7	0	10	0	9	1	10	1	6	1	8
00:30	1	13	0	8	3	10	1	8	1	7	1	9
00:45	1	4	2	12	1	9	2	14	1	12	1	10
01:00	0	12	0	8	0	12	0	10	2	16	0	12
01:15	0	8	0	8	1	7	1	7	1	8	1	8
01:30	0	7	0	11	0	10	1	11	2	11	1	10
01:45	0	7	1	12	0	13	1	9	0	10	0	10
02:00	0	9	0	8	0	14	1	5	1	14	0	10
02:15	0	9	0	5	0	10	0	8	0	11	0	9
02:30	1	7	0	8	0	13	0	13	0	8	0	10
02:45	0	11	0	9	0	11	0	4	0	9	0	9
03:00	1	8	0	8	0	14	0	18	0	15	0	13
03:15	0	20	0	10	0	6	0	10	0	13	0	12
03:30	0	15	0	8	0	10	0	18	0	11	0	12
03:45	0	13	0	9	0	8	0	4	0	9	0	9
04:00	0	9	0	11	0	11	0	10	1	12	0	11
04:15	0	15	0	12	0	11	0	13	0	15	0	13
04:30	1	11	2	14	0	23	0	13	0	14	1	15
04:45	0	15	0	18	0	13	0	16	1	22	0	17
05:00	2	18	2	15	0	23	0	22	1	26	1	21
05:15	0	18	0	21	0	10	1	22	0	18	0	18
05:30	1	21	0	16	1	23	0	19	0	25	0	21
05:45	3	16	4	21	5	14	4	19	4	19	4	18
06:00	3	20	1	17	1	17	1	16	2	15	2	17
06:15	2	15	1	17	3	21	2	24	0	23	2	20
06:30	1	23	2	15	1	28	0	24	2	23	1	23
06:45	1	10	1	16	2	15	6	25	6	23	3	18
07:00	4	6	4	11	2	18	3	10	4	9	3	11
07:15	7	13	7	11	9	20	8	9	10	13	8	13
07:30	11	6	13	9	10	18	8	16	10	10	10	12
07:45	13	11	17	21	21	9	14	11	15	12	16	13
08:00	14	10	11	10	10	13	18	14	10	14	13	12
08:15	7	5	11	9	13	4	16	10	12	14	12	8
08:30	15	8	14	6	8	7	13	3	14	11	13	7
08:45	10	7	9	7	9	7	19	5	12	6	12	6
09:00	3	8	5	9	12	9	8	4	15	7	9	7
09:15	11	6	7	5	12	7	14	8	18	9	12	7
09:30	6	6	16	8	16	6	11	5	8	10	11	7
09:45	11	3	11	5	16	5	12	7	13	3	13	5
10:00	7	8	13	2	7	4	8	7	10	7	9	6
10:15	8	7	15	3	10	6	7	4	10	8	10	6
10:30	4	6	3	2	3	4	7	3	11	9	6	5
10:45	7	2	9	3	7	4	8	3	15	5	9	3
11:00	11	0	6	2	8	0	10	1	10	4	9	1
11:15	4	2	3	0	5	2	8	1	11	4	6	2
11:30	12	1	5	0	12	1	8	3	5	4	8	2
11:45	9	1	5	1	12	2	13	0	12	1	10	1
Totals	**193**	**470**	**202**	**462**	**221**	**516**	**237**	**504**	**253**	**560**	**221**	**502**
Day Total	**663**		**664**		**737**		**741**		**813**		**724**	
AM Pct	29.1%		30.4%		30.0%		32.0%		31.1%		30.6%	
Peak Hour	7:45	17:15	9:30	17:15	9:00	18:15	8:00	18:00	8:30	16:45	7:45	17:45
Peak Volume	49	75	55	75	56	82	66	89	59	91	53	77
P.H.F	0.8167	0.8929	0.8594	0.8929	0.8750	0.7321	0.8684	0.8900	0.8194	0.8750	0.8313	0.8562

AECOM

4:00-5:00 PM	50	55	58	52	63	56
4:15-5:15 PM	59	59	70	64	77	66
4:30-5:30 PM	62	68	69	73	80	70
4:45-5:45 PM	72	70	69	79	91	76
5:00-6:00 PM	73	73	70	82	88	77

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07721
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	6	3	5	3	6	2	7	9	2	4	5
00:15	3	4	2	7	1	4	1	6	1	5	2	5
00:30	2	10	0	4	2	2	3	5	2	3	2	5
00:45	2	5	0	4	1	2	3	2	1	5	1	4
01:00	2	1	1	2	2	6	1	5	1	3	1	3
01:15	0	5	1	7	0	8	1	4	1	9	1	7
01:30	0	2	0	2	0	4	0	3	1	3	0	3
01:45	0	1	2	7	0	8	0	5	0	5	0	5
02:00	0	4	1	3	0	4	0	0	0	4	0	3
02:15	0	0	0	4	1	2	1	4	0	8	0	4
02:30	0	1	0	4	0	4	0	2	0	7	0	4
02:45	1	5	0	1	0	4	0	8	1	2	0	4
03:00	0	3	0	6	0	5	0	3	1	2	0	4
03:15	0	2	0	2	0	3	0	1	0	5	0	3
03:30	0	1	1	5	0	1	0	5	1	4	0	3
03:45	0	2	0	4	0	3	0	6	0	4	0	4
04:00	0	5	1	4	0	4	1	3	1	8	1	5
04:15	0	1	3	3	1	3	0	4	0	6	1	3
04:30	0	4	0	2	0	3	0	1	1	5	0	3
04:45	2	7	2	2	1	4	1	4	1	3	1	4
05:00	0	9	0	10	2	5	1	6	0	10	1	8
05:15	1	2	0	3	0	4	0	8	1	3	0	4
05:30	0	5	0	2	1	3	1	11	0	6	0	5
05:45	0	7	0	6	0	11	0	4	0	5	0	7
06:00	0	10	1	11	0	5	0	10	0	11	0	9
06:15	0	5	0	4	1	6	0	8	1	6	0	6
06:30	1	14	1	6	0	9	0	6	0	5	0	8
06:45	0	7	3	4	1	9	2	7	1	7	1	7
07:00	1	6	2	10	1	6	0	12	0	10	1	9
07:15	1	9	1	10	2	6	4	11	3	9	2	9
07:30	0	9	0	7	3	8	2	8	1	10	1	8
07:45	3	8	4	12	4	9	5	11	5	10	4	10
08:00	2	9	4	10	8	3	6	8	6	6	5	7
08:15	8	9	5	7	5	8	8	8	7	8	7	8
08:30	3	7	3	5	5	3	3	8	2	13	3	7
08:45	5	5	0	4	5	5	3	8	2	10	3	6
09:00	2	2	5	10	6	3	5	6	4	7	4	6
09:15	4	4	2	9	2	13	3	1	3	8	3	7
09:30	7	4	1	6	3	4	2	8	2	5	3	5
09:45	4	5	4	5	8	7	7	9	8	5	6	6
10:00	3	6	4	4	5	5	6	5	3	4	4	5
10:15	5	5	3	4	1	1	6	6	2	5	3	4
10:30	3	7	2	1	2	6	6	7	4	4	3	5
10:45	3	5	7	2	4	4	7	3	3	8	5	4
11:00	2	5	1	6	4	4	2	4	0	5	2	5
11:15	2	1	4	4	3	6	9	11	9	4	5	5
11:30	4	2	2	3	6	9	3	4	2	6	3	5
11:45	4	2	7	2	4	5	8	2	6	3	6	3
Totals	**85**	**238**	**83**	**245**	**98**	**247**	**113**	**278**	**97**	**286**	**95**	**259**
Day Total	**323**		**328**		**345**		**391**		**383**		**354**	
AM Pct	26.3%		25.3%		28.4%		28.9%		25.3%		26.9%	
Peak Hour	11:45	17:45	11:45	19:00	8:00	17:45	11:15	19:00	7:45	19:00	11:45	19:00
Peak Volume	24	36	23	39	23	31	27	42	20	39	21	36
P.H.F	0.6000	0.6429	0.8214	0.8125	0.7188	0.7045	0.7500	0.8750	0.7143	0.9750	0.9052	0.9050

AECOM

7:00-8:00 AM	5	7	10	11	9	8
7:15-8:15 AM	6	9	17	17	15	13
7:30-8:30 AM	13	13	20	21	19	17
7:45-8:45 AM	16	16	22	22	20	19
8:00-9:00 AM	18	12	23	20	17	18

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07722
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	2	5	2	5	1	6	6	8	2	5
00:15	2	2	1	3	1	9	4	3	0	3	2	4
00:30	1	6	0	8	1	6	0	2	1	6	1	6
00:45	2	2	0	1	0	1	2	2	1	7	1	3
01:00	0	1	0	3	0	3	2	5	2	5	1	3
01:15	1	2	3	9	0	1	0	2	1	3	1	3
01:30	0	2	0	3	0	6	0	2	0	11	0	5
01:45	0	3	0	4	0	6	0	3	0	3	0	4
02:00	1	4	0	3	0	3	0	8	2	8	1	5
02:15	0	4	0	3	0	4	0	2	0	10	0	5
02:30	0	3	1	2	0	7	1	2	0	1	0	3
02:45	0	8	0	5	0	6	1	13	0	7	0	8
03:00	0	5	0	4	0	3	1	6	0	6	0	5
03:15	0	6	0	4	0	3	0	5	0	4	0	4
03:30	0	4	0	2	0	5	0	4	1	5	0	4
03:45	0	3	0	7	0	5	0	2	1	8	0	5
04:00	0	9	1	3	0	5	0	5	0	4	0	5
04:15	0	7	1	6	1	5	0	7	0	7	0	6
04:30	0	6	0	5	0	6	0	4	3	3	1	5
04:45	2	5	1	6	1	6	1	7	2	4	1	6
05:00	0	11	1	4	1	7	1	5	1	6	1	7
05:15	0	11	0	8	0	6	0	12	0	6	0	9
05:30	1	7	0	7	0	5	1	8	1	13	1	8
05:45	0	8	0	7	0	7	1	5	0	7	0	7
06:00	0	12	1	8	1	6	0	7	1	11	1	9
06:15	0	9	0	5	1	14	0	6	1	6	0	8
06:30	0	9	2	11	0	11	0	11	0	16	0	12
06:45	5	8	1	11	1	7	3	12	2	11	2	10
07:00	1	9	2	9	3	6	3	11	5	16	3	10
07:15	4	7	2	10	3	13	4	11	2	14	3	11
07:30	4	5	4	5	5	6	1	9	1	3	3	6
07:45	5	12	4	6	7	14	4	4	8	14	6	10
08:00	7	8	6	8	11	8	7	11	5	10	7	9
08:15	5	7	9	9	3	4	6	7	5	5	6	6
08:30	7	8	2	3	7	12	1	7	4	11	4	8
08:45	4	6	5	6	7	8	7	9	3	7	5	7
09:00	5	1	11	7	8	10	2	7	3	4	6	6
09:15	8	6	6	5	5	10	4	5	6	6	6	6
09:30	7	5	7	6	4	11	6	7	3	7	5	7
09:45	8	1	5	4	4	6	6	4	4	0	5	3
10:00	5	7	2	1	6	3	5	6	5	5	5	4
10:15	0	5	4	2	5	2	6	3	5	4	4	3
10:30	3	6	1	4	2	1	5	4	4	6	3	4
10:45	2	4	1	1	5	4	4	2	7	8	4	4
11:00	4	1	5	3	6	3	4	1	5	4	5	2
11:15	6	1	3	2	4	1	5	2	7	2	5	2
11:30	3	1	7	1	7	3	9	6	5	6	6	3
11:45	7	2	6	4	4	1	9	5	6	2	6	3
Totals	**110**	**262**	**107**	**243**	**116**	**284**	**117**	**277**	**119**	**323**	**114**	**278**
Day Total	**372**		**350**		**400**		**394**		**442**		**392**	
AM Pct	29.6%		30.6%		29.0%		29.7%		26.9%		29.1%	
Peak Hour	9:00	17:15	8:45	18:30	7:45	19:15	11:15	18:30	11:15	18:30	11:15	18:30
Peak Volume	28	38	29	41	28	41	29	45	26	57	23	43
P.H.F	0.8750	0.7917	0.6591	0.9318	0.6364	0.7321	0.8056	0.9375	0.8125	0.8906	0.8984	0.9181

AECOM

4:00-5:00 PM	27	20	22	23	18	22
4:15-5:15 PM	29	21	24	23	20	23
4:30-5:30 PM	33	23	25	28	19	26
4:45-5:45 PM	34	25	24	32	29	29
5:00-6:00 PM	37	26	25	30	32	30

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07723
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	0	2	1	4	2	1	0	4	1	3
00:15	1	3	1	1	1	3	4	2	0	1	1	2
00:30	0	1	0	2	0	5	0	3	2	2	0	3
00:45	0	2	1	4	0	3	1	3	1	6	1	4
01:00	0	4	0	1	0	6	0	7	2	2	0	4
01:15	0	4	0	3	1	16	0	1	1	2	0	5
01:30	0	2	0	3	1	13	1	4	1	4	1	5
01:45	1	1	0	0	0	5	1	3	1	1	1	2
02:00	0	4	0	1	0	4	0	1	0	2	0	2
02:15	0	2	0	5	1	1	0	5	1	2	0	3
02:30	1	14	0	11	0	1	0	9	0	15	0	10
02:45	0	12	2	14	0	1	0	10	0	8	0	9
03:00	0	2	0	3	1	1	0	1	0	2	0	2
03:15	0	2	0	0	0	3	0	1	0	3	0	2
03:30	0	7	0	2	0	1	0	2	1	4	0	3
03:45	0	4	0	2	0	3	0	2	0	2	0	3
04:00	0	4	0	1	1	2	0	2	0	5	0	3
04:15	0	2	1	1	0	4	1	4	1	4	1	3
04:30	1	2	0	3	0	0	0	0	0	1	0	1
04:45	0	2	1	0	0	4	1	3	0	4	0	3
05:00	0	6	1	2	0	4	0	4	0	4	0	4
05:15	1	2	1	5	0	6	0	0	0	3	0	3
05:30	0	0	1	3	0	2	0	5	0	2	0	2
05:45	0	2	0	7	0	3	0	5	1	3	0	4
06:00	1	4	0	4	0	6	0	3	0	4	0	4
06:15	0	3	0	2	0	4	1	4	0	3	0	3
06:30	1	3	1	8	1	1	1	1	0	3	1	3
06:45	0	1	1	3	1	4	0	6	1	8	1	4
07:00	1	5	0	6	2	3	1	2	2	7	1	5
07:15	3	4	0	5	0	6	2	5	1	2	1	4
07:30	0	4	2	2	4	3	3	4	0	3	2	3
07:45	28	3	22	3	20	3	17	0	24	4	22	3
08:00	39	3	34	3	41	1	45	3	50	3	42	3
08:15	9	3	5	3	9	2	4	6	2	2	6	3
08:30	5	4	2	1	6	2	5	5	5	2	5	3
08:45	2	3	2	2	1	6	1	0	3	4	2	3
09:00	3	1	4	2	2	1	2	3	3	4	3	2
09:15	3	2	2	1	5	2	2	3	0	6	2	3
09:30	1	2	3	1	6	2	5	2	3	4	4	2
09:45	3	1	3	0	3	1	4	2	2	2	3	1
10:00	0	1	3	2	1	3	2	4	2	2	2	2
10:15	0	1	2	2	2	2	1	2	3	5	2	2
10:30	0	1	5	2	1	2	3	3	2	3	2	2
10:45	0	0	1	2	2	0	4	1	2	4	2	1
11:00	1	3	2	2	7	3	3	1	4	5	3	3
11:15	6	2	2	3	3	2	4	3	3	1	4	2
11:30	1	1	2	2	3	1	3	1	3	2	2	1
11:45	1	2	4	0	0	4	5	1	4	0	3	1
Totals	**113**	**143**	**111**	**137**	**127**	**159**	**129**	**143**	**131**	**169**	**122**	**150**
Day Total	**256**		**248**		**286**		**272**		**300**		**272**	
AM Pct	44.1%		44.8%		44.4%		47.4%		43.7%		44.9%	
Peak Hour	7:45	14:00	7:30	14:15	7:45	13:00	7:45	14:00	7:45	14:30	7:45	14:00
Peak Volume	81	32	63	33	76	40	71	25	81	28	74	24
P.H.F	0.5192	0.5714	0.4632	0.5893	0.4634	0.6250	0.3944	0.6250	0.4050	0.4667	0.4450	0.6100

AECOM

7:00-8:00 AM	32	24	26	23	27	26
7:15-8:15 AM	70	58	65	67	75	67
7:30-8:30 AM	76	63	74	69	76	72
7:45-8:45 AM	81	63	76	71	81	74
8:00-9:00 AM	55	43	57	55	60	54

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07724
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	1	3	0	6	3	6	2	6	1	5
00:15	0	3	0	1	0	5	0	0	0	2	0	2
00:30	0	1	0	7	0	5	1	2	0	3	0	4
00:45	0	4	0	2	0	8	0	5	1	2	0	4
01:00	0	3	0	3	0	4	0	4	0	2	0	3
01:15	0	2	0	0	0	5	0	3	0	4	0	3
01:30	0	1	0	2	1	7	0	6	0	1	0	3
01:45	0	3	0	6	0	8	0	3	0	3	0	5
02:00	0	2	1	5	1	3	0	4	1	1	1	3
02:15	0	1	0	0	0	3	0	2	0	1	0	1
02:30	0	5	0	4	0	6	0	3	0	2	0	4
02:45	0	10	0	6	0	3	0	9	0	6	0	7
03:00	0	6	0	5	1	6	0	8	0	9	0	7
03:15	0	3	0	3	0	3	0	0	0	2	0	2
03:30	0	4	0	1	0	2	0	5	0	5	0	3
03:45	0	6	0	3	0	5	0	4	0	3	0	4
04:00	0	4	0	5	0	3	0	4	0	3	0	4
04:15	0	4	0	2	0	5	0	5	0	6	0	4
04:30	0	4	0	7	0	2	0	6	0	2	0	4
04:45	0	1	0	1	0	5	0	6	0	3	0	3
05:00	0	4	0	3	0	6	0	4	0	5	0	4
05:15	0	3	1	4	0	5	1	4	1	3	1	4
05:30	0	6	0	1	1	2	1	5	0	7	0	4
05:45	1	5	0	5	0	3	0	6	0	9	0	6
06:00	0	5	0	6	0	5	1	6	0	5	0	5
06:15	0	4	0	7	0	6	0	4	0	6	0	5
06:30	1	1	1	4	1	4	1	4	1	6	1	4
06:45	0	3	1	4	2	9	0	7	2	2	1	5
07:00	2	6	0	7	0	4	1	6	1	7	1	6
07:15	0	4	2	5	3	0	1	4	1	2	1	3
07:30	2	4	2	7	3	8	3	2	2	8	2	6
07:45	6	1	3	5	5	2	5	6	6	4	5	4
08:00	11	4	12	4	7	5	9	4	10	5	10	4
08:15	4	2	9	2	10	2	16	3	9	2	10	2
08:30	2	3	4	4	4	4	4	3	5	3	4	3
08:45	3	0	4	3	6	1	3	3	8	4	5	2
09:00	3	3	4	4	4	2	6	3	5	2	4	3
09:15	5	0	7	2	2	2	5	3	3	3	4	2
09:30	1	1	4	2	4	6	6	2	5	3	4	3
09:45	3	0	5	2	5	0	3	3	2	0	4	1
10:00	3	0	3	1	4	0	3	1	6	0	4	0
10:15	1	0	2	2	4	1	2	0	2	1	2	1
10:30	2	3	3	2	2	1	3	2	2	2	2	2
10:45	1	2	0	0	2	1	0	0	2	2	1	1
11:00	1	1	2	0	5	2	2	0	3	0	3	1
11:15	2	0	3	0	3	1	2	1	3	1	3	1
11:30	6	4	3	1	1	1	3	0	2	0	3	1
11:45	3	1	2	1	2	1	7	1	4	1	4	1
Totals	**63**	**139**	**79**	**154**	**83**	**178**	**92**	**172**	**89**	**159**	**81**	**160**
Day Total	**202**		**233**		**261**		**264**		**248**		**242**	
AM Pct	31.2%		33.9%		31.8%		34.8%		35.9%		33.6%	
Peak Hour	7:30	14:30	8:00	19:00	8:00	12:00	7:45	14:15	8:00	17:30	7:45	17:30
Peak Volume	23	24	29	24	27	24	34	22	32	27	28	21
P.H.F	0.5227	0.6000	0.6042	0.8571	0.6750	0.7500	0.5313	0.6111	0.8000	0.7500	0.7194	0.9196

AECOM

4:00-5:00 PM	13	15	15	21	14	16
4:15-5:15 PM	13	13	18	21	16	16
4:30-5:30 PM	12	15	18	20	13	16
4:45-5:45 PM	14	9	18	19	18	16
5:00-6:00 PM	18	13	16	19	24	18

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07725
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	0	3	2	4	3	8	0	4	1	5
00:15	0	2	1	3	0	8	0	1	1	2	0	3
00:30	2	0	0	4	0	3	0	2	1	3	1	2
00:45	0	1	0	2	0	4	1	4	0	3	0	3
01:00	0	1	0	1	0	3	0	3	2	2	0	2
01:15	0	1	1	3	0	7	1	2	1	1	1	3
01:30	0	1	0	0	0	15	0	5	0	0	0	4
01:45	0	2	0	5	0	10	0	7	1	4	0	6
02:00	0	1	1	2	0	1	0	6	0	0	0	2
02:15	0	1	0	1	0	7	0	0	0	2	0	2
02:30	0	1	0	0	0	10	0	1	0	3	0	3
02:45	1	20	0	16	0	4	0	27	1	19	0	17
03:00	0	9	0	12	1	6	0	14	0	9	0	10
03:15	1	4	0	4	0	2	0	4	0	4	0	4
03:30	0	5	1	2	0	2	1	5	0	10	0	5
03:45	0	7	0	4	1	7	0	2	1	7	0	5
04:00	0	6	0	5	0	5	0	5	0	4	0	5
04:15	0	5	0	6	0	2	0	5	0	7	0	5
04:30	0	1	0	4	0	2	0	6	0	3	0	3
04:45	0	3	0	7	0	4	0	2	0	1	0	3
05:00	0	5	0	3	0	8	0	2	0	4	0	4
05:15	0	0	0	2	0	3	0	6	0	8	0	4
05:30	0	9	0	6	0	7	0	10	0	5	0	7
05:45	0	7	1	6	0	6	0	4	0	5	0	6
06:00	0	1	0	7	0	5	0	3	0	5	0	4
06:15	0	3	0	3	0	3	0	2	0	8	0	4
06:30	0	0	1	2	0	0	0	3	0	3	0	2
06:45	1	2	0	5	2	5	0	3	1	3	1	4
07:00	0	1	1	3	0	5	0	4	0	2	0	3
07:15	0	4	1	1	1	6	0	3	0	1	0	3
07:30	0	1	2	2	3	7	1	1	1	0	1	2
07:45	4	1	2	4	4	5	4	1	1	3	3	3
08:00	28	1	24	2	30	2	21	3	25	1	26	2
08:15	5	1	11	0	12	1	19	1	10	2	11	1
08:30	4	2	3	0	2	1	4	1	1	1	3	1
08:45	1	2	2	2	0	2	2	2	1	2	1	2
09:00	1	0	3	1	1	2	1	1	2	3	2	1
09:15	3	0	0	2	0	0	0	2	2	2	1	1
09:30	2	2	3	0	3	3	2	2	3	0	3	1
09:45	0	1	2	4	1	1	0	1	4	1	1	2
10:00	0	2	2	0	0	0	2	1	2	1	1	1
10:15	1	0	1	0	0	2	3	1	3	2	2	1
10:30	4	2	0	0	1	3	1	1	1	1	1	1
10:45	1	1	1	0	0	0	0	0	0	1	0	0
11:00	1	1	3	0	2	1	1	1	0	1	1	1
11:15	4	0	1	0	3	0	3	1	3	0	3	0
11:30	6	0	1	0	5	1	2	0	2	1	3	0
11:45	6	1	5	2	2	0	7	0	5	0	5	1
Totals	**77**	**126**	**74**	**141**	**76**	**185**	**79**	**169**	**75**	**154**	**76**	**155**
Day Total	**203**		**215**		**261**		**248**		**229**		**231**	
AM Pct	37.9%		34.4%		29.1%		31.9%		32.8%		33.0%	
Peak Hour	7:45	14:45	7:45	14:45	7:30	13:00	7:45	14:45	7:30	14:45	7:45	14:45
Peak Volume	41	38	40	34	49	35	48	50	37	42	43	36
P.H.F	0.3661	0.4750	0.4167	0.5313	0.4083	0.5833	0.5714	0.4630	0.3700	0.5526	0.4180	0.5174

AECOM

7:00-8:00 AM	4	6	8	5	2	5
7:15-8:15 AM	32	29	38	26	27	30
7:30-8:30 AM	37	39	49	45	37	41
7:45-8:45 AM	41	40	48	48	37	43
8:00-9:00 AM	38	40	44	46	37	41

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07726
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	0	5	0	3	1	4	0	4	0	4
00:15	0	3	0	4	0	6	0	2	1	2	0	3
00:30	0	2	0	2	0	6	0	4	0	3	0	3
00:45	0	3	0	4	0	0	0	3	1	3	0	3
01:00	0	3	1	3	0	7	0	9	0	3	0	5
01:15	0	1	1	1	0	19	2	0	0	2	1	5
01:30	0	2	0	1	0	17	0	9	0	6	0	7
01:45	1	1	0	2	0	4	0	5	0	2	0	3
02:00	0	4	0	1	1	3	0	1	0	3	0	2
02:15	0	1	0	4	0	5	0	4	0	2	0	3
02:30	0	18	0	22	0	2	0	18	0	19	0	16
02:45	0	14	0	19	0	7	0	13	1	15	0	14
03:00	0	6	0	2	0	2	0	1	0	4	0	3
03:15	0	1	0	2	0	1	0	2	0	3	0	2
03:30	0	6	0	7	0	4	0	1	0	2	0	4
03:45	0	8	0	2	0	3	0	3	0	1	0	3
04:00	0	3	0	4	0	2	0	2	0	7	0	4
04:15	0	1	0	3	0	2	0	4	0	2	0	2
04:30	0	1	0	4	0	0	0	0	0	3	0	2
04:45	1	1	1	0	0	1	0	0	1	0	1	0
05:00	0	5	0	4	1	2	0	4	0	5	0	4
05:15	0	1	1	4	0	3	0	3	0	2	0	3
05:30	2	1	2	3	1	6	2	5	0	7	1	4
05:45	0	4	1	5	1	5	0	7	0	2	0	5
06:00	1	1	0	2	1	3	0	4	0	3	0	3
06:15	0	2	0	2	0	4	1	2	1	1	0	2
06:30	2	2	1	4	1	1	1	1	0	2	1	2
06:45	0	2	1	2	1	3	1	2	0	4	1	3
07:00	0	2	1	2	0	3	1	2	1	1	1	2
07:15	1	2	4	1	2	1	1	2	2	3	2	2
07:30	1	0	1	0	5	4	7	3	0	4	3	2
07:45	33	3	28	3	24	0	23	1	30	6	28	3
08:00	50	3	53	0	57	3	65	0	61	3	57	2
08:15	6	0	6	2	11	2	6	1	5	3	7	2
08:30	4	3	7	3	5	0	3	0	8	0	5	1
08:45	5	0	1	0	1	2	6	2	5	3	4	1
09:00	4	0	5	2	8	1	8	0	4	0	6	1
09:15	4	0	3	0	6	1	4	1	4	1	4	1
09:30	7	1	4	0	4	0	2	2	4	2	4	1
09:45	1	3	5	3	5	1	4	0	6	0	4	1
10:00	4	1	4	0	3	1	1	0	3	1	3	1
10:15	0	2	3	0	4	1	2	2	1	3	2	2
10:30	3	2	4	0	1	0	2	0	2	2	2	1
10:45	4	1	5	1	4	2	5	2	4	3	4	2
11:00	2	0	3	1	7	1	1	4	5	1	4	1
11:15	7	0	3	0	6	1	5	0	4	2	5	1
11:30	6	0	1	1	5	1	3	0	2	1	3	1
11:45	7	1	3	0	6	0	7	1	4	1	5	1
Totals	**157**	**126**	**153**	**137**	**171**	**146**	**164**	**136**	**160**	**152**	**161**	**139**
Day Total	**283**		**290**		**317**		**300**		**312**		**300**	
AM Pct	55.5%		52.8%		53.9%		54.7%		51.3%		53.6%	
Peak Hour	7:45	14:15	7:45	14:15	7:30	13:00	7:30	14:00	7:45	14:30	7:45	14:15
Peak Volume	93	39	94	47	97	47	101	36	104	41	97	36
P.H.F	0.4650	0.5417	0.4434	0.5341	0.4254	0.6184	0.3885	0.5000	0.4262	0.5395	0.4240	0.5633

AECOM

4:00-5:00 PM	6	11	5	6	12	8
4:15-5:15 PM	8	11	5	8	10	8
4:30-5:30 PM	8	12	6	7	10	9
4:45-5:45 PM	8	11	12	12	14	11
5:00-6:00 PM	11	16	16	19	16	16

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07727
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	56	5	69	7	46	8	55	8	75	7	60
00:15	2	35	7	59	4	52	4	55	10	68	5	54
00:30	8	49	0	55	3	63	10	63	12	57	7	57
00:45	2	60	5	49	3	58	8	63	5	69	5	60
01:00	1	31	0	60	2	48	2	57	4	62	2	52
01:15	6	48	3	48	5	57	2	55	5	53	4	52
01:30	1	26	2	43	8	42	0	49	4	64	3	45
01:45	2	46	1	46	1	66	3	58	5	37	2	51
02:00	6	49	1	34	5	76	6	48	5	52	5	52
02:15	3	41	5	40	4	53	3	45	4	54	4	47
02:30	0	46	2	58	3	49	4	55	1	58	2	53
02:45	1	54	1	48	1	45	1	57	0	74	1	56
03:00	0	49	1	51	1	69	1	50	2	45	1	53
03:15	1	55	0	61	1	47	1	44	1	63	1	54
03:30	0	52	2	57	4	46	2	37	0	43	2	47
03:45	1	60	1	64	2	59	1	46	4	60	2	58
04:00	5	68	5	75	3	70	4	67	2	67	4	69
04:15	1	57	3	68	3	45	2	44	3	54	2	54
04:30	1	62	3	66	4	63	11	41	7	64	5	59
04:45	7	54	5	79	9	47	10	60	9	73	8	63
05:00	13	60	19	87	8	76	7	58	8	83	11	73
05:15	15	55	19	82	9	56	13	60	13	76	14	66
05:30	20	70	19	85	23	75	19	81	26	85	21	79
05:45	34	77	33	79	37	99	31	98	37	75	34	86
06:00	17	61	27	72	29	62	30	82	26	58	26	67
06:15	35	64	39	75	38	72	26	64	28	78	33	71
06:30	49	52	48	55	48	58	48	64	52	78	49	61
06:45	58	53	83	55	56	56	72	60	57	77	65	60
07:00	63	51	66	47	77	64	71	59	70	104	69	65
07:15	59	49	86	57	66	42	96	52	85	74	78	55
07:30	106	50	101	44	92	40	93	37	119	60	102	46
07:45	104	37	122	36	109	40	127	48	104	42	113	41
08:00	142	35	137	26	130	35	115	43	127	41	130	36
08:15	100	40	89	40	113	42	126	30	108	37	107	38
08:30	114	36	120	35	110	46	114	37	110	42	114	39
08:45	110	23	121	30	125	40	136	33	115	35	121	32
09:00	93	36	82	37	104	31	78	39	85	40	88	37
09:15	104	16	87	20	108	30	69	26	81	28	90	24
09:30	88	27	86	31	87	24	89	29	74	30	85	28
09:45	82	17	84	19	102	27	110	23	82	19	92	21
10:00	69	13	50	29	70	20	68	26	68	34	65	24
10:15	51	12	65	12	69	21	46	16	56	27	57	18
10:30	69	18	56	15	61	15	70	13	60	17	63	16
10:45	68	7	60	16	70	14	67	12	65	27	66	15
11:00	52	13	46	4	47	15	50	8	23	16	44	11
11:15	45	10	49	6	52	14	55	10	51	14	50	11
11:30	56	13	65	10	48	10	51	11	63	22	57	13
11:45	65	6	71	8	82	5	63	9	70	13	70	8
Totals	**1937**	**1999**	**1982**	**2242**	**2043**	**2230**	**2023**	**2177**	**1954**	**2524**	**1988**	**2234**
Day Total	**3936**		**4224**		**4273**		**4200**		**4478**		**4222**	
AM Pct	49.2%		46.9%		47.8%		48.2%		43.6%		47.1%	
Peak Hour	8:00	17:30	7:45	16:45	8:00	17:30	8:00	17:30	8:00	18:15	8:00	17:00
Peak Volume	466	272	468	333	478	308	491	325	460	337	472	303
P.H.F	0.8204	0.8831	0.8540	0.9569	0.9192	0.7778	0.9026	0.8291	0.9055	0.8101	0.9071	0.8861

AECOM

7:00-8:00 AM	332	375	344	387	378	363
7:15-8:15 AM	411	446	397	431	435	424
7:30-8:30 AM	452	449	444	461	458	453
7:45-8:45 AM	460	468	462	482	449	464
8:00-9:00 AM	466	467	478	491	460	472

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07728
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	43	7	40	12	58	12	50	8	55	10	49
00:15	6	38	12	45	12	43	15	48	11	53	11	45
00:30	5	44	4	49	10	42	14	38	10	33	9	41
00:45	4	47	10	48	11	41	10	59	5	50	8	49
01:00	6	46	2	58	3	63	2	60	10	71	5	60
01:15	2	44	5	43	3	63	5	61	11	67	5	56
01:30	4	57	1	52	3	69	3	48	9	57	4	57
01:45	3	35	1	47	1	54	5	52	5	57	3	49
02:00	5	55	7	50	6	72	6	51	6	69	6	59
02:15	4	69	2	50	4	71	5	71	4	82	4	69
02:30	3	79	8	93	7	93	8	93	11	95	7	91
02:45	0	68	2	64	2	72	3	80	2	80	2	73
03:00	1	72	1	77	1	90	2	82	2	80	1	80
03:15	0	79	0	74	3	72	1	62	0	85	1	74
03:30	0	107	1	109	0	101	3	86	1	84	1	97
03:45	1	79	0	80	4	76	3	82	1	110	2	85
04:00	2	98	0	105	1	86	3	100	2	97	2	97
04:15	0	118	2	113	2	103	5	114	3	124	2	114
04:30	1	97	1	113	0	101	1	102	1	111	1	105
04:45	0	107	2	102	1	115	1	124	2	121	1	114
05:00	0	158	13	144	5	146	2	148	4	136	5	146
05:15	2	139	2	139	1	128	1	138	3	153	2	139
05:30	3	112	5	103	4	128	2	107	4	120	4	114
05:45	6	76	8	96	5	87	10	102	6	90	7	90
06:00	11	110	13	104	9	124	12	87	6	111	10	107
06:15	8	77	7	105	10	97	9	81	9	65	9	85
06:30	13	73	11	94	13	88	8	71	8	68	11	79
06:45	12	63	8	92	11	92	11	73	6	60	10	76
07:00	10	79	20	67	20	89	18	77	15	65	17	75
07:15	15	63	20	88	19	69	19	75	22	64	19	72
07:30	24	60	19	73	29	65	28	57	19	54	24	62
07:45	39	59	38	74	34	53	37	63	37	54	37	61
08:00	39	40	49	51	41	52	43	64	53	49	45	51
08:15	31	52	41	54	40	53	34	74	39	40	37	55
08:30	39	61	30	44	31	60	43	49	39	44	36	52
08:45	41	39	43	62	41	48	34	51	30	54	38	51
09:00	29	52	31	47	35	52	46	53	24	48	33	50
09:15	34	38	36	43	31	34	60	42	30	61	38	44
09:30	22	24	23	25	31	37	40	41	37	50	31	35
09:45	34	37	32	45	43	30	39	54	41	34	38	40
10:00	39	36	38	38	42	30	45	36	37	56	40	39
10:15	30	21	33	35	31	24	44	16	30	49	34	29
10:30	41	17	24	22	29	24	37	23	37	24	34	22
10:45	32	23	46	15	39	20	41	18	41	23	40	20
11:00	30	18	36	16	41	16	43	19	41	19	38	18
11:15	32	12	29	16	34	16	38	25	59	13	38	16
11:30	39	9	38	15	42	18	39	15	48	19	41	15
11:45	45	11	59	5	40	25	38	15	43	18	45	15
Totals	**756**	**2941**	**820**	**3124**	**837**	**3190**	**928**	**3137**	**872**	**3222**	**843**	**3123**
Day Total	**3697**		**3944**		**4027**		**4065**		**4094**		**3965**	
AM Pct	20.4%		20.8%		20.8%		22.8%		21.3%		21.2%	
Peak Hour	11:45	16:45	11:45	16:30	11:30	16:45	9:00	16:45	11:15	16:45	11:30	16:45
Peak Volume	170	516	193	498	183	517	185	517	205	530	181	514
P.H.F	0.9444	0.8165	0.8178	0.8646	0.7888	0.8853	0.7708	0.8733	0.8686	0.8660	0.9187	0.8770

AECOM

4:00-5:00 PM	420	433	405	440	453	430
4:15-5:15 PM	480	472	465	488	492	479
4:30-5:30 PM	501	498	490	512	521	504
4:45-5:45 PM	516	488	517	517	530	514
5:00-6:00 PM	485	482	489	495	499	490

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07729
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	0	9	0	10	1	11	1	9	0	9
00:15	0	10	0	8	0	9	1	10	0	14	0	10
00:30	0	17	1	10	0	12	0	14	0	14	0	13
00:45	0	17	2	18	1	13	0	13	1	12	1	15
01:00	1	10	1	12	0	14	0	8	0	9	0	11
01:15	0	13	0	9	0	7	0	14	1	14	0	11
01:30	0	10	0	7	1	11	0	14	1	17	0	12
01:45	1	6	0	10	0	19	0	16	0	6	0	11
02:00	0	12	0	18	1	20	0	10	0	14	0	15
02:15	0	12	0	17	1	11	1	18	1	18	1	15
02:30	0	14	1	16	0	18	0	12	0	13	0	15
02:45	0	14	0	10	0	12	1	11	1	13	0	12
03:00	0	7	0	23	0	12	0	8	0	18	0	14
03:15	0	22	0	15	0	13	0	11	0	14	0	15
03:30	0	20	0	10	0	15	0	14	0	14	0	15
03:45	0	12	0	11	0	15	0	13	0	16	0	13
04:00	0	14	1	9	0	12	0	10	0	10	0	11
04:15	2	11	1	15	1	13	0	17	0	24	1	16
04:30	1	24	0	20	0	9	1	17	1	14	1	17
04:45	0	15	1	9	1	20	0	23	2	22	1	18
05:00	0	8	0	16	0	13	0	19	0	15	0	14
05:15	1	13	0	18	0	13	0	17	0	18	0	16
05:30	1	15	1	21	1	21	2	14	0	27	1	20
05:45	1	17	2	22	0	19	3	20	0	15	1	19
06:00	1	26	2	13	3	13	2	12	2	14	2	16
06:15	3	10	1	12	2	20	6	13	4	15	3	14
06:30	4	14	3	9	6	9	6	11	4	12	5	11
06:45	3	10	8	10	3	18	6	18	1	4	4	12
07:00	9	7	6	10	9	13	10	9	5	8	8	9
07:15	6	11	9	12	8	8	5	13	5	14	7	12
07:30	14	4	19	8	18	10	20	10	27	11	20	9
07:45	30	5	24	9	25	5	31	7	26	8	27	7
08:00	20	8	17	4	21	8	16	4	16	14	18	8
08:15	12	6	12	10	12	7	10	8	13	5	12	7
08:30	11	2	11	2	17	3	8	6	12	6	12	4
08:45	21	6	12	5	9	3	7	5	23	6	14	5
09:00	15	6	12	7	9	3	12	3	12	4	12	5
09:15	8	7	12	3	8	4	10	0	10	11	10	5
09:30	10	3	18	8	10	8	7	2	12	7	11	6
09:45	12	2	10	4	11	3	9	7	14	4	11	4
10:00	14	4	12	1	22	2	14	2	12	8	15	3
10:15	16	1	10	2	13	4	19	1	12	6	14	3
10:30	6	0	18	0	12	0	10	1	19	4	13	1
10:45	23	1	13	1	5	1	9	1	13	7	13	2
11:00	15	1	10	2	11	1	9	3	13	3	12	2
11:15	12	0	12	0	6	1	14	0	16	2	12	1
11:30	14	3	12	1	10	2	8	1	10	2	11	2
11:45	15	0	17	2	14	0	12	0	14	2	14	1
Totals	**302**	**456**	**291**	**468**	**271**	**477**	**270**	**471**	**304**	**537**	**288**	**482**
Day Total	**758**		**759**		**748**		**741**		**841**		**769**	
AM Pct	39.8%		38.3%		36.2%		36.4%		36.1%		37.4%	
Peak Hour	7:30	17:15	7:30	17:00	7:30	17:30	7:30	16:15	7:30	16:45	7:30	17:15
Peak Volume	76	71	72	77	76	73	77	76	82	82	77	70
P.H.F	0.6333	0.6827	0.7500	0.8750	0.7600	0.8690	0.6210	0.8261	0.7593	0.7593	0.7040	0.8878

AECOM

7:00-8:00 AM	59	58	60	66	63	61
7:15-8:15 AM	70	69	72	72	74	71
7:30-8:30 AM	76	72	76	77	82	77
7:45-8:45 AM	73	64	75	65	67	69
8:00-9:00 AM	64	52	59	41	64	56

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07730
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	11	1	13	0	11	0	6	1	13	1	11
00:15	0	16	1	7	0	14	0	8	1	12	0	11
00:30	2	8	1	10	1	11	0	10	2	10	1	10
00:45	1	6	1	13	0	9	2	11	2	18	1	11
01:00	0	14	1	13	0	16	2	10	1	9	1	12
01:15	0	11	0	9	1	7	0	13	0	13	0	11
01:30	0	12	0	4	0	12	1	6	0	14	0	10
01:45	2	12	0	17	0	12	0	9	0	9	0	12
02:00	0	5	0	8	0	10	0	7	0	12	0	8
02:15	0	13	0	9	1	13	0	7	1	10	0	10
02:30	0	14	0	9	0	18	0	12	0	15	0	14
02:45	0	7	0	13	0	18	0	19	0	9	0	13
03:00	0	7	0	13	0	3	0	10	0	11	0	9
03:15	0	9	0	10	0	11	0	10	0	10	0	10
03:30	0	13	0	12	0	18	0	12	0	11	0	13
03:45	0	12	0	10	0	10	0	13	0	12	0	11
04:00	0	12	0	7	0	11	0	9	1	17	0	11
04:15	0	18	2	13	0	11	1	12	0	8	1	12
04:30	0	10	0	10	0	13	0	13	0	16	0	12
04:45	1	13	0	15	0	13	0	17	1	22	0	16
05:00	0	9	0	11	1	5	0	18	1	16	0	12
05:15	1	13	1	13	0	5	0	12	0	17	0	12
05:30	1	23	0	15	1	17	1	16	0	23	1	19
05:45	1	17	3	11	3	16	5	11	3	21	3	15
06:00	3	17	3	12	4	18	3	14	1	10	3	14
06:15	4	13	5	14	2	9	5	15	1	12	3	13
06:30	3	7	2	18	1	11	3	14	3	14	2	13
06:45	5	11	9	8	5	11	5	11	1	11	5	10
07:00	5	10	1	14	3	16	2	9	5	13	3	12
07:15	6	6	11	12	8	7	7	9	15	6	9	8
07:30	14	5	12	8	12	8	7	10	10	9	11	8
07:45	14	8	13	5	24	11	14	14	16	10	16	10
08:00	16	8	27	4	15	16	21	10	19	12	20	10
08:15	19	8	24	9	23	8	19	13	12	7	19	9
08:30	13	7	16	11	17	9	17	6	14	8	15	8
08:45	13	8	15	8	16	4	11	6	18	4	15	6
09:00	24	5	19	7	13	5	11	8	21	7	18	6
09:15	14	5	14	6	9	10	10	6	15	10	12	7
09:30	14	4	18	6	8	2	13	5	13	5	13	4
09:45	17	3	14	2	18	3	13	6	13	8	15	4
10:00	16	1	12	0	17	6	13	4	16	6	15	3
10:15	12	3	10	2	12	5	14	1	14	2	12	3
10:30	17	1	11	6	6	2	9	0	16	7	12	3
10:45	8	3	12	0	5	1	7	2	12	6	9	2
11:00	9	1	6	1	8	1	4	5	19	6	9	3
11:15	9	1	19	1	13	1	15	5	8	1	13	2
11:30	13	1	11	1	13	1	13	1	7	4	11	2
11:45	22	2	11	0	14	1	13	6	18	0	16	2
Totals	**300**	**423**	**306**	**420**	**274**	**450**	**261**	**451**	**301**	**506**	**288**	**450**
Day Total	**723**		**726**		**724**		**712**		**807**		**738**	
AM Pct	41.5%		42.1%		37.8%		36.7%		37.3%		39.1%	
Peak Hour	8:15	17:15	8:00	17:45	7:45	17:30	7:45	16:45	8:30	16:45	7:45	17:30
Peak Volume	69	70	82	55	79	60	71	63	68	78	71	61
P.H.F	0.7188	0.7609	0.7593	0.7639	0.8229	0.8333	0.8452	0.8750	0.8095	0.8478	0.9005	0.8085

AECOM

4:00-5:00 PM	53	45	48	51	63	52
4:15-5:15 PM	50	49	42	60	62	53
4:30-5:30 PM	45	49	36	60	71	52
4:45-5:45 PM	58	54	40	63	78	59
5:00-6:00 PM	62	50	43	57	77	58

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07731
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	4	2	4	2	0	0	9	3	2	2	4
00:15	0	0	0	10	0	2	0	0	0	8	0	4
00:30	0	3	0	9	0	0	0	4	10	7	2	5
00:45	0	0	2	9	0	5	0	3	0	2	0	4
01:00	3	0	0	5	0	10	0	7	0	7	1	6
01:15	0	4	0	3	0	7	2	3	0	2	0	4
01:30	0	5	0	6	0	13	0	4	0	2	0	6
01:45	2	4	0	5	0	12	0	10	0	8	0	8
02:00	0	2	0	3	2	2	0	9	0	0	0	3
02:15	0	3	0	5	0	8	0	2	0	3	0	4
02:30	0	0	0	2	0	1	0	7	0	4	0	3
02:45	0	4	0	6	0	7	0	0	0	8	0	5
03:00	0	11	0	2	0	3	0	3	0	5	0	5
03:15	0	19	0	4	0	5	0	4	0	5	0	7
03:30	0	2	0	0	0	3	0	6	0	5	0	3
03:45	0	3	0	4	0	2	0	12	0	5	0	5
04:00	0	2	0	3	0	5	0	2	0	2	0	3
04:15	0	5	0	10	3	2	0	2	0	8	1	5
04:30	0	2	0	7	0	0	0	2	0	4	0	3
04:45	3	6	0	8	2	6	0	7	0	6	1	7
05:00	0	7	0	0	0	2	0	7	0	2	0	4
05:15	3	0	1	2	0	0	0	0	2	4	1	1
05:30	0	5	0	12	0	2	5	7	0	5	1	6
05:45	0	9	0	26	0	7	2	7	2	11	1	12
06:00	0	5	0	8	2	6	0	7	0	4	0	6
06:15	2	12	2	1	2	5	2	6	4	4	2	6
06:30	2	4	0	8	0	7	0	6	0	4	0	6
06:45	0	4	2	4	2	7	6	7	4	4	3	5
07:00	6	2	3	8	8	3	5	0	7	4	6	3
07:15	6	6	5	6	7	0	0	7	9	2	5	4
07:30	4	0	11	3	4	2	7	0	8	3	7	2
07:45	0	0	8	0	2	2	5	4	5	0	4	1
08:00	6	7	14	2	5	3	7	0	10	3	8	3
08:15	4	0	11	2	6	3	0	3	2	4	5	2
08:30	3	0	11	3	9	6	2	2	7	0	6	2
08:45	10	8	18	3	9	0	6	5	9	3	10	4
09:00	5	3	5	8	6	6	9	0	4	2	6	4
09:15	2	0	14	0	13	0	18	3	4	3	10	1
09:30	10	2	6	6	2	7	3	3	6	7	5	5
09:45	7	3	2	2	3	0	4	1	8	0	5	1
10:00	11	1	5	0	4	0	2	0	4	0	5	0
10:15	8	3	4	0	6	9	3	0	8	0	6	2
10:30	8	0	4	3	9	0	3	0	9	6	7	2
10:45	7	2	9	0	6	0	2	6	4	2	6	2
11:00	2	0	3	0	4	5	0	0	9	2	4	1
11:15	13	0	5	0	9	0	6	2	6	0	8	0
11:30	4	2	3	0	5	0	0	0	13	3	5	1
11:45	4	0	9	3	7	0	11	0	4	2	7	1
Totals	**137**	**164**	**159**	**215**	**139**	**175**	**110**	**179**	**161**	**177**	**141**	**182**
Day Total	**301**		**374**		**314**		**289**		**338**		**323**	
AM Pct	45.5%		42.5%		44.3%		38.1%		47.6%		43.7%	
Peak Hour	9:30	14:45	8:00	17:15	8:30	13:00	8:45	13:45	7:15	12:15	8:30	17:30
Peak Volume	36	36	54	48	37	42	36	28	32	24	33	30
P.H.F	0.8182	0.4737	0.7500	0.4615	0.7115	0.8077	0.5000	0.7000	0.8000	0.7500	0.7885	0.6208

AECOM

7:00-8:00 AM	16	27	21	17	29	22
7:15-8:15 AM	16	38	18	19	32	25
7:30-8:30 AM	14	44	17	19	25	24
7:45-8:45 AM	13	44	22	14	24	23
8:00-9:00 AM	23	54	29	15	28	30

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07732
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	8	0	12	0	17	0	16	0	11
00:15	0	3	0	3	3	11	0	7	0	3	1	5
00:30	0	0	0	10	0	3	2	3	0	10	0	5
00:45	0	3	0	13	0	10	0	0	3	3	1	6
01:00	0	9	0	3	0	6	0	6	3	5	1	6
01:15	0	8	0	9	0	7	0	3	0	16	0	9
01:30	0	3	0	3	0	4	0	6	0	5	0	4
01:45	0	4	0	12	0	8	0	3	0	3	0	6
02:00	5	5	0	3	3	8	0	15	0	5	2	7
02:15	0	5	0	4	0	5	0	11	0	3	0	6
02:30	0	9	0	0	0	3	0	4	0	4	0	4
02:45	0	3	0	3	0	3	0	2	0	6	0	3
03:00	0	0	0	6	0	11	0	6	0	6	0	6
03:15	0	9	0	0	0	0	0	0	0	0	0	2
03:30	0	5	0	9	0	8	0	8	0	0	0	6
03:45	0	0	0	10	0	5	0	0	0	5	0	4
04:00	0	8	0	26	0	7	0	3	0	12	0	11
04:15	0	9	0	7	0	7	0	9	0	11	0	9
04:30	0	10	0	0	0	11	0	11	0	3	0	7
04:45	0	9	0	0	3	3	0	3	0	6	1	4
05:00	4	8	0	3	0	3	3	7	3	4	2	5
05:15	3	9	6	4	0	4	0	8	3	4	2	6
05:30	0	0	0	9	0	1	6	14	3	15	2	8
05:45	0	3	0	6	0	7	0	15	1	9	0	8
06:00	0	3	0	5	3	5	6	4	3	3	2	4
06:15	3	8	6	8	3	3	0	6	3	15	3	8
06:30	0	0	0	1	0	5	0	9	3	0	1	3
06:45	1	5	0	0	0	11	3	11	0	11	1	8
07:00	9	9	3	8	0	6	0	5	0	8	2	7
07:15	9	11	4	9	6	3	0	9	6	15	5	9
07:30	3	3	6	5	3	4	3	3	1	11	3	5
07:45	4	11	1	3	5	3	10	3	1	0	4	4
08:00	0	2	4	11	0	4	6	6	8	3	4	5
08:15	6	6	9	8	3	3	4	0	3	0	5	3
08:30	0	0	7	6	7	0	0	0	0	6	3	2
08:45	14	3	19	5	3	0	3	0	21	3	12	2
09:00	0	3	10	0	5	0	8	6	2	0	5	2
09:15	3	3	14	4	16	0	13	3	10	7	11	3
09:30	3	0	6	3	3	0	15	0	22	0	10	1
09:45	5	0	3	0	0	0	0	6	9	0	3	1
10:00	13	3	9	6	3	0	8	0	5	0	8	2
10:15	9	0	5	0	14	3	11	0	6	3	9	1
10:30	0	0	0	0	2	2	0	0	4	0	1	0
10:45	12	0	3	0	5	0	3	3	6	0	6	1
11:00	9	0	13	0	4	3	1	0	3	0	6	1
11:15	14	0	10	0	5	0	0	5	10	0	8	1
11:30	3	0	3	0	12	0	13	0	0	0	6	0
11:45	8	0	3	0	10	0	9	3	11	0	8	1
Totals	**140**	**195**	**144**	**233**	**121**	**202**	**127**	**243**	**153**	**239**	**137**	**222**
Day Total	**335**		**377**		**323**		**370**		**392**		**359**	
AM Pct	41.8%		38.2%		37.5%		34.3%		39.0%		38.1%	
Peak Hour	10:45	16:00	8:30	15:30	11:30	12:00	11:30	17:00	8:45	18:45	8:45	16:00
Peak Volume	38	36	50	52	45	36	46	44	55	45	38	31
P.H.F	0.6786	0.9000	0.6579	0.5000	0.9375	0.7500	0.6765	0.7333	0.6250	0.7500	0.7917	0.6920

AECOM

4:00-5:00 PM	36	33	28	26	32	31
4:15-5:15 PM	36	10	24	30	24	25
4:30-5:30 PM	36	7	21	29	17	22
4:45-5:45 PM	26	16	11	32	29	23
5:00-6:00 PM	20	22	15	44	32	27

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07733
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	38	3	32	6	45	6	49	8	49	5	43
00:15	4	59	5	44	3	43	7	31	9	53	6	46
00:30	4	42	8	40	4	49	3	52	10	55	6	48
00:45	5	38	2	39	3	40	3	28	9	57	4	40
01:00	4	42	2	49	3	49	7	38	6	46	4	45
01:15	3	44	1	39	8	40	4	33	5	33	4	38
01:30	2	26	2	32	4	36	2	39	4	33	3	33
01:45	2	39	3	36	0	37	3	47	1	40	2	40
02:00	0	37	3	32	1	39	1	25	4	44	2	35
02:15	2	31	1	41	1	39	0	45	5	38	2	39
02:30	1	39	1	38	1	47	1	42	2	57	1	45
02:45	1	44	1	36	2	36	1	41	4	46	2	41
03:00	1	29	0	44	2	48	2	43	1	45	1	42
03:15	1	44	1	49	3	37	2	46	1	38	2	43
03:30	0	28	0	40	1	37	0	22	0	48	0	35
03:45	1	45	2	43	1	45	2	46	2	46	2	45
04:00	0	39	1	53	1	43	2	52	2	45	1	46
04:15	0	38	1	55	3	31	1	44	2	56	1	45
04:30	4	46	3	41	2	47	3	35	4	67	3	47
04:45	1	44	4	42	3	42	3	48	11	63	4	48
05:00	5	63	4	48	5	42	4	63	4	54	4	54
05:15	4	54	9	58	8	46	1	53	3	63	5	55
05:30	12	51	7	72	7	58	12	57	8	73	9	62
05:45	16	54	17	82	20	54	20	66	10	82	17	68
06:00	15	55	9	74	14	61	10	64	11	74	12	66
06:15	16	37	16	48	13	47	10	79	18	54	15	53
06:30	11	49	29	61	20	43	19	58	26	58	21	54
06:45	26	62	28	44	26	46	28	52	28	64	27	54
07:00	28	49	37	51	37	52	40	38	46	70	38	52
07:15	29	36	53	35	44	51	48	45	47	35	44	40
07:30	69	28	71	36	61	32	72	33	58	38	66	33
07:45	60	29	75	36	74	28	99	32	87	33	79	32
08:00	94	28	84	28	98	35	104	41	94	34	95	33
08:15	93	15	89	15	95	26	98	21	100	33	95	22
08:30	93	29	117	24	86	31	108	24	78	23	96	26
08:45	91	19	94	23	103	28	96	27	83	35	93	26
09:00	91	16	81	21	88	25	89	32	77	27	85	24
09:15	85	14	84	19	73	24	88	27	72	24	80	22
09:30	78	13	61	14	58	25	70	16	63	16	66	17
09:45	82	10	76	17	71	16	63	29	65	11	71	17
10:00	58	11	56	19	52	22	50	26	51	23	53	20
10:15	48	6	41	16	54	11	48	14	46	23	47	14
10:30	43	10	58	18	42	14	52	16	39	12	47	14
10:45	53	4	42	11	63	13	71	14	58	14	57	11
11:00	46	10	51	16	51	10	46	14	53	13	49	13
11:15	52	5	37	10	48	14	41	27	56	10	47	13
11:30	46	9	51	16	37	9	52	8	54	8	48	10
11:45	49	2	50	6	47	12	51	19	53	10	50	10
Totals	**1433**	**1560**	**1471**	**1743**	**1447**	**1705**	**1543**	**1801**	**1478**	**1973**	**1474**	**1756**
Day Total	**2993**		**3214**		**3152**		**3344**		**3451**		**3231**	
AM Pct	47.9%		45.8%		45.9%		46.1%		42.8%		45.6%	
Peak Hour	8:00	17:00	8:00	17:15	8:00	17:30	7:45	17:45	7:45	17:15	8:00	17:15
Peak Volume	371	222	384	286	382	220	409	267	359	292	380	250
P.H.F	0.9867	0.8810	0.8205	0.8720	0.9272	0.9016	0.9468	0.8449	0.8975	0.8902	0.9844	0.9253

AECOM

7:00-8:00 AM	186	236	216	259	238	227
7:15-8:15 AM	252	283	277	323	286	284
7:30-8:30 AM	316	319	328	373	339	335
7:45-8:45 AM	340	365	353	409	359	365
8:00-9:00 AM	371	384	382	406	355	380

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07734
Route: CAMPUS DR (EAST)
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	37	7	35	11	29	11	37	17	51	11	38
00:15	8	34	5	33	9	36	11	27	13	67	9	39
00:30	6	36	3	54	8	46	7	41	3	45	5	44
00:45	3	32	2	39	2	32	8	34	7	58	4	39
01:00	2	55	7	38	7	29	5	59	4	53	5	47
01:15	3	40	1	68	4	48	6	51	3	62	3	54
01:30	6	34	2	39	3	41	3	34	7	42	4	38
01:45	0	40	4	34	3	49	2	43	4	51	3	43
02:00	0	58	2	53	2	59	7	54	4	63	3	57
02:15	4	56	1	45	0	54	3	40	3	59	2	51
02:30	1	51	1	37	2	58	1	48	3	52	2	49
02:45	0	42	0	41	2	54	4	54	5	64	2	51
03:00	1	56	1	62	1	45	2	65	2	77	1	61
03:15	1	67	2	68	1	53	3	73	1	74	2	67
03:30	0	44	2	54	2	41	1	65	1	55	1	52
03:45	2	67	0	65	0	57	2	59	1	70	1	64
04:00	1	54	1	79	1	83	2	72	2	80	1	74
04:15	0	76	1	51	2	62	3	76	3	82	2	69
04:30	1	62	6	74	4	61	1	65	4	71	3	67
04:45	2	62	1	73	4	72	0	82	3	76	2	73
05:00	2	69	6	94	1	81	3	83	5	79	3	81
05:15	1	97	3	98	7	85	3	82	3	93	3	91
05:30	4	71	6	81	5	92	8	93	3	73	5	82
05:45	2	83	5	70	4	63	1	74	3	66	3	71
06:00	5	72	3	66	8	65	9	64	3	76	6	69
06:15	3	87	9	73	10	68	4	74	11	56	7	72
06:30	6	76	9	61	11	81	12	70	13	62	10	70
06:45	4	62	12	48	11	44	9	67	18	59	11	56
07:00	11	61	12	66	16	55	11	63	14	55	13	60
07:15	17	79	17	71	16	77	27	74	23	48	20	70
07:30	22	50	15	53	21	55	19	49	27	42	21	50
07:45	29	40	23	50	25	34	20	50	35	43	26	43
08:00	28	41	28	61	30	44	29	37	27	49	28	46
08:15	30	40	26	29	17	36	26	42	29	28	26	35
08:30	24	28	25	38	29	41	23	57	26	44	25	42
08:45	23	30	28	45	35	42	34	53	27	73	29	49
09:00	28	63	37	54	32	41	36	53	20	37	31	50
09:15	28	48	28	46	27	37	26	51	44	34	31	43
09:30	27	20	30	44	27	36	30	39	27	57	28	39
09:45	27	58	29	62	33	37	37	88	41	26	33	54
10:00	28	25	39	37	27	33	34	40	38	38	33	35
10:15	17	24	24	33	37	26	38	22	29	48	29	31
10:30	24	23	24	15	30	21	20	23	35	25	27	21
10:45	21	23	32	16	32	20	31	15	31	21	29	19
11:00	28	12	30	13	52	13	32	22	37	15	36	15
11:15	34	11	36	10	34	17	27	12	34	12	33	12
11:30	37	11	29	14	30	22	19	12	51	30	33	18
11:45	24	4	37	11	36	14	34	10	44	10	35	10
Totals	**582**	**2311**	**651**	**2401**	**711**	**2289**	**684**	**2498**	**788**	**2551**	**683**	**2410**
Day Total	**2893**		**3052**		**3000**		**3182**		**3339**		**3093**	
AM Pct	20.1%		21.3%		23.7%		21.5%		23.6%		22.1%	
Peak Hour	11:15	17:15	11:45	16:45	11:00	16:45	9:30	16:45	11:30	16:45	11:45	16:45
Peak Volume	132	323	159	346	152	330	139	340	213	321	157	327
P.H.F	0.8919	0.8325	0.7361	0.8827	0.7308	0.8967	0.9145	0.9140	0.7948	0.8629	0.8818	0.8989

AECOM

4:00-5:00 PM	254	277	278	295	309	283
4:15-5:15 PM	269	292	276	306	308	290
4:30-5:30 PM	290	339	299	312	319	312
4:45-5:45 PM	299	346	330	340	321	327
5:00-6:00 PM	320	343	321	332	311	325

Fall
Weeks 7-8

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07875
Route: CAMPUS DR WEST
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	64	5	74	5	61	8	77	2	68	5	69
00:15	4	75	3	75	4	76	6	75	9	93	5	79
00:30	5	56	2	68	6	64	5	67	8	80	5	67
00:45	1	64	4	82	5	95	2	66	3	70	3	75
01:00	0	60	4	65	2	75	0	67	5	68	2	67
01:15	2	64	0	75	1	67	2	86	3	78	2	74
01:30	2	59	1	65	1	62	4	81	2	63	2	66
01:45	1	54	0	71	4	83	0	67	2	83	1	72
02:00	3	54	1	53	2	59	4	52	3	55	3	55
02:15	2	65	2	54	2	65	2	41	2	71	2	59
02:30	1	63	1	73	0	92	4	82	0	68	1	76
02:45	2	71	0	73	0	59	1	69	1	62	1	67
03:00	0	55	1	62	4	61	1	57	2	48	2	57
03:15	0	51	0	57	2	69	2	63	2	63	1	61
03:30	5	64	3	59	1	66	2	67	3	50	3	61
03:45	3	67	0	87	0	71	2	68	2	74	1	73
04:00	3	61	7	63	5	86	1	64	5	74	4	70
04:15	2	66	7	63	6	55	3	64	3	66	4	63
04:30	9	64	3	64	6	61	8	53	6	68	6	62
04:45	9	60	9	68	14	63	16	74	10	84	12	70
05:00	16	71	13	61	17	71	14	66	15	50	15	64
05:15	32	84	29	72	28	99	34	75	31	71	31	80
05:30	57	55	60	69	53	77	54	93	44	74	54	74
05:45	81	62	81	82	89	109	91	85	73	70	83	82
06:00	74	55	59	86	82	89	83	92	72	74	74	79
06:15	100	84	123	94	98	106	113	104	95	70	106	92
06:30	106	57	142	68	139	88	138	80	92	80	123	75
06:45	119	58	116	45	118	68	150	79	114	52	123	60
07:00	111	37	100	51	121	53	152	45	110	40	119	45
07:15	121	33	141	42	156	58	152	50	123	33	139	43
07:30	135	42	137	42	155	32	145	40	154	38	145	39
07:45	168	33	163	27	181	38	171	35	145	39	166	34
08:00	160	20	166	43	194	33	186	34	166	16	174	29
08:15	148	30	172	24	172	28	188	31	153	21	167	27
08:30	166	28	160	22	115	28	189	20	163	23	159	24
08:45	149	26	156	21	164	29	147	28	193	19	162	25
09:00	172	13	155	9	145	33	161	22	163	24	159	20
09:15	141	17	154	14	157	24	173	20	120	28	149	21
09:30	154	14	107	16	172	14	134	6	122	20	138	14
09:45	152	16	137	16	159	29	148	13	118	20	143	19
10:00	116	9	127	11	128	19	136	17	116	19	125	15
10:15	102	10	102	12	101	20	135	15	107	17	109	15
10:30	83	11	105	9	65	12	121	16	98	13	94	12
10:45	94	12	103	9	115	18	103	15	89	11	101	13
11:00	90	3	93	6	76	7	70	9	72	11	80	7
11:15	74	5	76	5	73	1	95	4	84	4	80	4
11:30	78	2	87	4	88	2	85	10	74	9	82	5
11:45	79	1	77	5	80	3	96	6	83	7	83	4
Totals	**3136**	**2125**	**3194**	**2316**	**3311**	**2578**	**3537**	**2450**	**3062**	**2339**	**3248**	**2362**
Day Total	**5261**		**5510**		**5889**		**5987**		**5401**		**5610**	
AM Pct	59.6%		58.0%		56.2%		59.1%		56.7%		57.9%	
Peak Hour	7:45	16:30	7:45	17:30	7:30	17:45	7:45	17:30	8:00	12:00	7:45	17:45
Peak Volume	642	279	661	331	702	392	734	374	675	311	665	327
P.H.F	0.9554	0.8304	0.9608	0.8803	0.9046	0.8991	0.9709	0.8990	0.8744	0.8360	0.9536	0.8925

AECOM

7:00-8:00 AM	535	541	613	620	532	568
7:15-8:15 AM	584	607	686	654	588	624
7:30-8:30 AM	611	638	702	690	618	652
7:45-8:45 AM	642	661	662	734	627	665
8:00-9:00 AM	623	654	645	710	675	661

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07876
Route: CAMPUS DR WEST
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	65	14	57	12	61	20	66	17	67	14	63
00:15	4	54	5	52	11	63	16	56	17	66	11	58
00:30	7	63	10	54	6	79	8	53	9	63	8	62
00:45	3	55	2	65	5	75	6	71	4	84	4	70
01:00	2	67	4	77	9	74	3	69	4	64	4	70
01:15	1	68	2	76	4	87	2	78	2	90	2	80
01:30	2	78	5	75	10	76	3	77	1	95	4	80
01:45	2	74	5	70	4	80	1	69	5	78	3	74
02:00	1	86	3	96	2	105	3	82	4	100	3	94
02:15	1	103	2	100	11	105	3	108	2	107	4	105
02:30	4	133	6	107	8	141	5	138	6	113	6	126
02:45	1	121	4	121	4	123	2	101	4	135	3	120
03:00	1	121	4	154	1	159	3	116	4	138	3	138
03:15	5	128	5	171	5	155	10	165	2	166	5	157
03:30	2	147	0	167	1	171	0	149	1	146	1	156
03:45	1	127	1	159	1	170	0	153	1	140	1	150
04:00	0	137	2	158	3	166	4	140	0	164	2	153
04:15	1	150	1	177	3	180	1	163	4	175	2	169
04:30	0	147	0	168	1	167	0	185	3	152	1	164
04:45	1	143	3	171	2	183	3	140	3	166	2	161
05:00	2	164	0	180	1	163	1	167	0	171	1	169
05:15	4	166	8	185	6	147	7	172	6	163	6	167
05:30	4	165	1	152	2	168	0	153	5	130	2	154
05:45	1	132	5	136	6	151	6	155	3	142	4	143
06:00	2	137	9	149	7	144	10	143	7	140	7	143
06:15	9	118	13	155	6	142	10	152	9	127	9	139
06:30	15	122	8	131	13	123	22	144	17	115	15	127
06:45	17	125	17	156	21	114	20	122	16	96	18	123
07:00	16	103	22	117	18	90	19	104	30	89	21	101
07:15	22	73	28	115	30	92	22	94	20	74	24	90
07:30	45	100	41	113	48	107	61	117	47	79	48	103
07:45	47	66	52	88	51	100	50	83	58	63	52	80
08:00	42	59	37	64	39	82	35	71	50	55	41	66
08:15	40	52	22	66	36	79	36	71	40	49	35	63
08:30	39	55	31	55	45	49	39	41	33	62	37	52
08:45	45	30	43	54	41	59	45	41	63	25	47	42
09:00	37	60	47	61	55	60	45	66	37	41	44	58
09:15	46	40	48	45	61	56	36	59	38	42	46	48
09:30	46	65	37	35	36	53	32	71	33	40	37	53
09:45	42	27	35	23	53	45	32	40	39	19	40	31
10:00	54	26	41	20	44	28	55	18	43	37	47	26
10:15	55	18	31	23	37	42	38	28	35	28	39	28
10:30	44	18	47	13	45	37	65	22	43	38	49	26
10:45	43	18	41	21	55	20	48	13	56	21	49	19
11:00	61	10	40	14	53	26	44	24	56	17	51	18
11:15	52	14	52	9	54	20	66	21	58	16	56	16
11:30	53	15	51	23	56	20	66	20	68	18	59	19
11:45	53	15	63	21	50	25	50	13	69	9	57	17
Totals	**980**	**4060**	**948**	**4499**	**1072**	**4662**	**1053**	**4404**	**1072**	**4215**	**1025**	**4368**
Day Total	**5040**		**5447**		**5734**		**5457**		**5287**		**5393**	
AM Pct	19.4%		17.4%		18.7%		19.3%		20.3%		19.0%	
Peak Hour	11:45	16:45	11:45	16:30	11:45	16:00	11:15	16:30	11:30	16:15	11:45	16:15
Peak Volume	235	638	226	704	253	696	248	664	270	664	241	662
P.H.F	0.9038	0.9608	0.8968	0.9514	0.8006	0.9508	0.9394	0.8973	0.9783	0.9486	0.9525	0.9799

AECOM

4:00-5:00 PM	577	674	696	628	657	646
4:15-5:15 PM	604	696	693	655	664	662
4:30-5:30 PM	620	704	660	664	652	660
4:45-5:45 PM	638	688	661	632	630	650
5:00-6:00 PM	627	653	629	647	606	632

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07877
Route: STOCKFARM RD
Location: E. of SAND HILL RD

Site Ref: 2
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	39	2	42	3	28	1	44	3	50	2	41
00:15	6	40	1	47	3	42	4	43	3	52	3	45
00:30	2	44	1	46	2	39	2	40	3	35	2	41
00:45	2	42	4	52	3	46	1	50	2	51	2	48
01:00	2	36	1	51	3	42	3	34	3	53	2	43
01:15	0	30	5	38	1	34	2	32	3	35	2	34
01:30	1	33	1	31	4	38	2	30	4	40	2	34
01:45	2	30	2	44	3	35	4	48	2	33	3	38
02:00	1	47	2	39	3	34	3	42	5	26	3	38
02:15	2	29	0	38	1	38	2	44	2	32	1	36
02:30	1	29	0	41	0	32	2	27	0	53	1	36
02:45	0	32	1	32	0	28	0	39	1	45	0	35
03:00	2	33	1	25	1	33	1	19	0	25	1	27
03:15	3	27	3	27	2	30	2	35	2	34	2	31
03:30	1	30	1	38	4	32	0	35	3	46	2	36
03:45	3	36	3	34	1	42	3	46	2	43	2	40
04:00	6	25	5	36	7	31	6	39	6	38	6	34
04:15	4	23	6	27	7	24	3	28	3	40	5	28
04:30	6	37	4	38	5	34	8	34	3	41	5	37
04:45	9	37	6	51	6	42	7	40	4	51	6	44
05:00	13	23	13	23	12	35	13	41	14	37	13	32
05:15	30	32	29	29	28	40	31	40	27	32	29	35
05:30	44	36	52	28	54	27	49	34	38	40	47	33
05:45	67	31	56	31	66	45	63	39	67	40	64	37
06:00	49	33	73	36	69	41	68	36	67	32	65	36
06:15	115	42	121	53	123	44	127	49	126	37	122	45
06:30	133	48	130	39	142	47	115	51	130	29	130	43
06:45	93	26	102	36	99	29	104	39	90	37	98	33
07:00	111	27	100	23	104	22	120	21	122	15	111	22
07:15	112	14	140	23	129	24	124	18	109	26	123	21
07:30	138	23	138	30	153	13	153	22	139	16	144	21
07:45	165	14	152	18	141	16	139	21	154	21	150	18
08:00	135	16	124	12	133	20	132	19	134	13	132	16
08:15	123	3	161	12	133	6	142	19	149	12	142	10
08:30	149	9	150	18	135	10	135	19	121	15	138	14
08:45	181	20	145	14	152	15	154	13	147	10	156	14
09:00	114	12	128	14	122	8	94	16	109	18	113	14
09:15	112	15	130	12	122	8	135	11	118	13	123	12
09:30	136	14	98	11	124	21	109	16	83	5	110	13
09:45	98	7	108	10	111	9	77	14	101	13	99	11
10:00	64	7	68	7	60	5	73	10	65	8	66	7
10:15	59	5	65	9	72	9	87	17	49	9	66	10
10:30	69	6	60	4	70	7	64	6	48	9	62	6
10:45	72	5	78	6	86	5	70	3	46	6	70	5
11:00	52	6	44	1	56	5	43	9	45	6	48	5
11:15	35	5	34	5	53	4	53	3	49	4	45	4
11:30	54	4	52	4	56	9	51	5	61	9	55	6
11:45	41	0	45	2	53	4	57	4	53	3	50	3
Totals	**2618**	**1162**	**2645**	**1287**	**2717**	**1232**	**2638**	**1344**	**2515**	**1338**	**2627**	**1273**
Day Total	**3780**		**3932**		**3949**		**3982**		**3853**		**3899**	
AM Pct	69.3%		67.3%		68.8%		66.2%		65.3%		67.4%	
Peak Hour	8:00	12:00	7:45	12:15	7:30	17:45	7:30	12:00	7:30	12:15	7:30	12:15
Peak Volume	588	165	587	196	560	177	566	177	576	191	568	177
P.H.F	0.8122	0.9375	0.9115	0.9423	0.9150	0.9415	0.9248	0.8850	0.9351	0.9009	0.9447	0.9180

AECOM

7:00-8:00 AM	526	530	527	536	524	529
7:15-8:15 AM	550	554	556	548	536	549
7:30-8:30 AM	561	575	560	566	576	568
7:45-8:45 AM	572	587	542	548	558	561
8:00-9:00 AM	588	580	553	563	551	567

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07878
Route: STOCKFARM RD
Location: E. of SAND HILL RD

Site Ref: 2
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	53	8	42	16	42	11	45	24	52	14	47
00:15	6	32	11	48	8	52	9	43	21	49	11	45
00:30	5	40	5	40	7	34	8	36	5	38	6	38
00:45	6	39	5	33	11	38	8	29	11	34	8	35
01:00	3	40	5	37	5	29	7	35	8	44	6	37
01:15	2	31	4	33	1	46	3	46	7	61	3	43
01:30	1	43	4	41	1	40	2	50	5	64	3	48
01:45	3	44	5	46	6	52	5	46	9	57	6	49
02:00	3	42	2	66	2	59	7	48	3	55	3	54
02:15	6	70	1	88	3	66	4	62	8	55	4	68
02:30	5	71	3	68	2	86	4	65	4	66	4	71
02:45	1	67	1	68	4	58	3	72	2	78	2	69
03:00	3	65	3	52	2	67	3	75	6	95	3	71
03:15	0	79	2	80	2	64	3	80	4	85	2	78
03:30	0	104	0	113	0	103	1	107	3	93	1	104
03:45	3	77	1	88	1	97	1	84	0	101	1	89
04:00	3	91	2	101	2	120	3	91	1	86	2	98
04:15	3	118	2	101	3	126	3	117	2	107	3	114
04:30	2	107	0	141	0	138	0	119	2	127	1	126
04:45	1	134	0	118	4	131	1	127	0	112	1	124
05:00	2	115	4	131	3	111	3	132	2	148	3	127
05:15	2	143	1	124	1	133	1	149	3	142	2	138
05:30	4	154	5	116	5	134	7	132	5	111	5	129
05:45	6	118	5	106	7	101	4	107	5	109	5	108
06:00	9	118	6	121	7	106	13	112	11	113	9	114
06:15	5	99	6	124	10	117	10	110	13	100	9	110
06:30	8	107	5	106	6	91	8	93	4	85	6	96
06:45	9	97	7	89	10	90	11	94	12	76	10	89
07:00	12	78	15	81	6	83	14	101	21	73	14	83
07:15	13	88	12	125	13	95	9	115	15	87	12	102
07:30	23	81	16	124	15	98	12	109	14	93	16	101
07:45	18	54	21	69	14	85	13	71	14	62	16	68
08:00	36	52	26	74	25	67	28	58	31	54	29	61
08:15	15	49	26	54	17	58	16	37	24	42	20	48
08:30	14	46	26	40	19	37	11	44	14	34	17	40
08:45	17	38	25	57	33	42	10	42	24	25	22	41
09:00	21	46	18	56	23	63	23	63	24	50	22	56
09:15	23	33	18	38	20	41	29	51	23	53	23	43
09:30	19	49	8	35	19	30	19	55	16	37	16	41
09:45	18	25	32	26	30	31	25	24	24	21	26	25
10:00	27	17	30	23	30	26	22	17	28	17	27	20
10:15	26	14	29	19	24	14	40	21	28	19	29	17
10:30	27	29	23	13	26	19	35	21	29	15	28	19
10:45	20	16	42	20	19	14	22	18	23	14	25	16
11:00	26	7	34	15	32	16	38	15	36	9	33	12
11:15	28	10	37	12	32	15	21	21	40	15	32	15
11:30	35	13	34	14	34	13	35	19	42	17	36	15
11:45	39	12	35	8	37	9	39	21	37	11	37	12
Totals	**569**	**3055**	**610**	**3224**	**597**	**3187**	**604**	**3229**	**687**	**3091**	**613**	**3157**
Day Total	**3624**		**3834**		**3784**		**3833**		**3778**		**3771**	
AM Pct	15.7%		15.9%		15.8%		15.8%		18.2%		16.3%	
Peak Hour	11:45	16:45	11:45	16:30	11:30	16:00	11:45	16:45	11:30	16:30	11:45	16:45
Peak Volume	164	546	165	514	165	515	163	540	180	529	167	519
P.H.F	0.7736	0.8864	0.8594	0.9113	0.7933	0.9330	0.9056	0.9060	0.8654	0.8936	0.8900	0.9396

AECOM

4:00-5:00 PM	450	461	515	454	432	462
4:15-5:15 PM	474	491	506	495	494	492
4:30-5:30 PM	499	514	513	527	529	516
4:45-5:45 PM	546	489	509	540	513	519
5:00-6:00 PM	530	477	479	520	510	503

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07879
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	19	2	27	5	19	3	27	4	20	3	22
00:15	0	17	3	21	5	20	1	21	2	21	2	20
00:30	6	29	4	21	8	23	5	18	3	29	5	24
00:45	0	25	2	12	4	21	1	29	1	18	2	21
01:00	3	21	2	13	0	24	0	22	3	22	2	20
01:15	2	28	1	24	1	14	2	23	0	20	1	22
01:30	0	23	0	19	3	17	0	27	1	23	1	22
01:45	1	20	2	29	3	21	0	24	2	19	2	23
02:00	0	14	3	15	1	28	2	22	1	25	1	21
02:15	1	20	0	25	0	23	2	23	1	22	1	23
02:30	0	25	0	17	0	29	0	23	1	19	0	23
02:45	1	13	1	20	1	16	0	24	0	23	1	19
03:00	1	21	3	27	1	35	2	27	2	32	2	28
03:15	1	24	4	22	3	24	4	24	3	34	3	26
03:30	4	22	0	28	1	30	1	26	1	24	1	26
03:45	2	19	2	26	2	34	2	24	1	27	2	26
04:00	2	34	1	31	0	35	0	38	2	33	1	34
04:15	1	29	4	33	2	24	1	25	1	27	2	28
04:30	2	27	2	38	4	40	3	28	2	28	3	32
04:45	4	31	3	36	4	22	7	23	4	29	4	28
05:00	6	21	5	33	4	28	7	24	3	35	5	28
05:15	7	33	15	34	12	29	9	35	12	24	11	31
05:30	13	30	6	28	12	23	6	26	9	13	9	24
05:45	11	28	10	31	16	26	14	25	13	20	13	26
06:00	11	20	18	28	14	27	16	23	15	17	15	23
06:15	21	17	25	24	32	19	28	28	23	12	26	20
06:30	16	16	29	24	24	17	22	13	21	15	22	17
06:45	27	10	28	14	30	16	20	18	26	13	26	14
07:00	24	13	20	13	24	16	25	13	24	15	23	14
07:15	20	14	33	19	32	13	27	19	22	9	27	15
07:30	22	11	25	17	23	14	27	22	33	15	26	16
07:45	31	4	34	12	22	8	40	14	29	9	31	9
08:00	19	9	26	13	43	5	25	15	36	14	30	11
08:15	32	8	33	4	35	9	27	11	34	9	32	8
08:30	34	12	44	14	38	13	40	22	34	10	38	14
08:45	38	9	35	5	39	8	34	8	36	8	36	8
09:00	33	10	41	9	28	7	40	11	32	6	35	9
09:15	35	5	34	3	31	4	40	8	23	4	33	5
09:30	33	8	30	4	17	7	30	2	33	7	29	6
09:45	29	3	36	5	36	5	37	3	40	2	36	4
10:00	13	3	23	4	20	2	17	4	24	2	19	3
10:15	31	4	21	4	49	3	23	8	23	3	29	4
10:30	21	4	22	6	27	3	22	3	23	6	23	4
10:45	16	2	24	3	22	2	20	2	30	3	22	2
11:00	20	6	19	3	24	3	30	6	28	3	24	4
11:15	17	3	20	6	21	5	33	6	26	6	23	5
11:30	22	8	20	4	13	6	19	10	19	6	19	7
11:45	23	4	19	5	22	6	18	4	26	2	22	4
Totals	**656**	**776**	**734**	**853**	**758**	**823**	**732**	**881**	**732**	**783**	**722**	**823**
Day Total	**1432**		**1587**		**1581**		**1613**		**1515**		**1546**	
AM Pct	45.8%		46.3%		47.9%		45.4%		48.3%		46.7%	
Peak Hour	8:30	16:00	8:30	16:30	8:00	15:45	8:30	15:45	8:00	16:15	8:30	16:00
Peak Volume	140	121	154	141	155	133	154	115	140	119	142	122
P.H.F	0.9211	0.8897	0.8750	0.9276	0.9012	0.8313	0.9625	0.7566	0.9722	0.8500	0.9329	0.8933

AECOM

7:00-8:00 AM	97	112	101	119	108	107
7:15-8:15 AM	92	118	120	119	120	114
7:30-8:30 AM	104	118	123	119	132	119
7:45-8:45 AM	116	137	138	132	133	131
8:00-9:00 AM	123	138	155	126	140	136

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07880
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	30	8	26	6	33	3	28	6	33	5	30
00:15	0	24	2	33	2	28	3	30	3	35	2	30
00:30	3	25	1	29	2	29	2	32	6	37	3	30
00:45	1	23	3	36	5	35	4	25	1	29	3	30
01:00	0	27	0	23	0	26	1	31	4	33	1	28
01:15	0	25	2	25	2	27	0	31	1	28	1	27
01:30	5	25	0	26	0	32	0	30	1	20	1	27
01:45	0	31	0	31	1	34	1	35	1	33	1	33
02:00	1	23	1	30	2	27	1	33	0	28	1	28
02:15	0	28	3	30	2	32	3	26	2	30	2	29
02:30	0	30	5	33	7	38	5	29	7	41	5	34
02:45	1	21	4	27	3	27	6	34	2	32	3	28
03:00	2	18	5	24	2	28	3	22	0	23	2	23
03:15	2	33	3	27	1	28	1	27	1	33	2	30
03:30	1	46	2	47	0	36	1	37	1	33	1	40
03:45	1	31	1	24	1	20	1	31	2	33	1	28
04:00	5	18	3	33	2	29	4	29	4	26	4	27
04:15	2	20	1	29	3	21	2	41	3	34	2	29
04:30	2	31	5	22	3	42	2	41	1	34	3	34
04:45	0	33	2	36	4	35	3	50	1	33	2	37
05:00	4	32	5	33	3	43	5	38	3	25	4	34
05:15	3	38	2	43	3	41	3	48	4	43	3	43
05:30	4	32	8	38	7	41	6	38	4	29	6	36
05:45	7	35	3	45	6	40	6	31	7	37	6	38
06:00	9	41	6	45	16	44	11	41	10	35	10	41
06:15	11	39	13	43	7	34	8	44	11	35	10	39
06:30	10	27	26	41	23	34	16	32	25	20	20	31
06:45	21	25	20	21	19	36	16	39	19	30	19	30
07:00	15	30	22	33	15	29	17	21	21	13	18	25
07:15	28	26	26	27	22	27	26	23	24	17	25	24
07:30	16	30	19	24	21	25	21	29	26	33	21	28
07:45	26	22	40	19	29	37	28	18	31	17	31	23
08:00	20	18	26	18	28	18	17	20	38	20	26	19
08:15	26	13	37	19	39	21	29	17	38	11	34	16
08:30	32	13	22	22	18	14	27	15	41	10	28	15
08:45	30	17	27	14	39	12	43	14	42	9	36	13
09:00	31	13	26	16	35	7	24	11	34	9	30	11
09:15	32	15	27	13	30	8	27	7	23	11	28	11
09:30	25	14	25	14	29	12	31	12	33	5	29	11
09:45	33	10	32	10	36	8	19	6	28	6	30	8
10:00	26	4	17	9	35	7	26	4	36	6	28	6
10:15	18	4	17	10	32	3	38	5	21	6	25	6
10:30	23	3	23	2	28	7	29	7	20	6	25	5
10:45	28	6	27	4	26	6	30	6	27	8	28	6
11:00	17	5	28	8	21	7	20	12	26	2	22	7
11:15	21	4	30	6	34	7	30	3	28	8	29	6
11:30	23	4	26	4	19	5	30	3	29	5	25	4
11:45	31	2	32	5	28	4	31	10	25	2	29	5
Totals	**599**	**1064**	**663**	**1177**	**696**	**1184**	**660**	**1196**	**721**	**1086**	**668**	**1141**
Day Total	**1663**		**1840**		**1880**		**1856**		**1807**		**1809**	
AM Pct	36.0%		36.0%		37.0%		35.6%		39.9%		36.9%	
Peak Hour	8:30	17:30	7:45	17:45	8:45	17:15	8:45	16:30	8:00	17:15	8:15	17:15
Peak Volume	125	147	125	174	133	166	125	177	159	144	128	157
P.H.F	0.9766	0.8963	0.7813	0.9667	0.8526	0.9432	0.7267	0.8850	0.9464	0.8372	0.8840	0.9214

AECOM

4:00-5:00 PM	102	120	127	161	127	127
4:15-5:15 PM	116	120	141	170	126	135
4:30-5:30 PM	134	134	161	177	135	148
4:45-5:45 PM	135	150	160	174	130	150
5:00-6:00 PM	137	159	165	155	134	150

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07881
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	0	0	0	1	30	4	20	1	34	2	17
00:15	7	0	0	0	3	26	0	32	3	35	3	19
00:30	2	0	0	0	3	36	1	27	0	30	1	19
00:45	1	0	0	0	1	32	0	43	1	34	1	22
01:00	2	0	0	0	0	35	0	46	4	33	1	23
01:15	5	0	0	0	1	37	0	45	0	39	1	24
01:30	2	0	0	0	0	31	0	50	1	43	1	25
01:45	2	0	0	0	1	25	0	35	2	31	1	18
02:00	1	0	0	0	1	19	0	21	0	28	0	14
02:15	0	0	0	17	2	37	3	33	0	34	1	24
02:30	3	0	0	19	1	27	1	33	0	44	1	25
02:45	0	0	0	35	0	40	2	43	2	32	1	30
03:00	1	0	0	36	1	38	0	32	2	30	1	27
03:15	3	0	0	34	0	29	1	23	1	37	1	25
03:30	0	0	0	27	0	33	0	43	0	41	0	29
03:45	0	0	0	36	1	36	0	33	1	34	0	28
04:00	7	0	0	37	1	53	1	29	1	39	2	32
04:15	5	0	0	33	1	37	2	25	1	29	2	25
04:30	5	0	0	41	4	25	0	33	1	28	2	25
04:45	6	0	0	40	2	23	2	46	4	33	3	28
05:00	1	0	0	37	3	32	7	44	3	36	3	30
05:15	0	0	0	30	8	31	7	39	7	31	4	26
05:30	0	0	0	30	11	36	13	29	11	31	7	25
05:45	0	0	0	36	15	47	13	39	15	19	9	28
06:00	0	0	0	45	21	34	14	32	19	35	11	29
06:15	0	0	0	42	33	32	21	34	33	30	17	28
06:30	0	0	0	23	30	44	26	28	34	28	18	25
06:45	0	0	0	33	14	17	24	35	24	15	12	20
07:00	0	0	0	24	25	28	16	20	28	22	14	19
07:15	0	0	0	14	30	25	38	26	37	15	21	16
07:30	0	0	0	23	30	15	30	25	31	11	18	15
07:45	0	0	0	13	46	16	25	17	18	12	18	12
08:00	0	0	0	22	30	14	19	17	28	7	15	12
08:15	0	0	0	13	35	18	26	11	29	12	18	11
08:30	0	0	0	10	35	7	34	7	33	15	20	8
08:45	0	0	0	7	28	10	34	10	22	9	17	7
09:00	0	0	0	7	36	5	25	11	27	9	18	6
09:15	0	0	0	10	25	3	32	6	26	10	17	6
09:30	0	0	0	7	29	7	27	6	38	6	19	5
09:45	0	0	0	3	31	7	27	6	33	8	18	5
10:00	0	0	0	5	18	8	23	5	25	6	13	5
10:15	0	0	0	10	45	6	11	5	19	5	15	5
10:30	0	0	0	9	30	4	23	9	16	7	14	6
10:45	0	0	0	6	35	3	36	5	19	7	18	4
11:00	0	0	0	2	26	3	30	3	20	2	15	2
11:15	0	0	0	2	28	3	43	2	25	3	19	2
11:30	0	0	0	2	23	3	27	3	29	0	16	2
11:45	0	0	0	2	33	1	26	2	31	0	18	1
Totals	**58**	**0**	**0**	**822**	**777**	**1108**	**694**	**1168**	**705**	**1079**	**447**	**835**
Day Total	**58**		**822**		**1885**		**1862**		**1784**		**1282**	
AM Pct	100.0%		0.0%		41.2%		37.3%		39.5%		34.8%	
Peak Hour	4:00			17:30	7:45	15:30	10:45	12:45	11:45	15:15	8:15	15:30
Peak Volume	23			153	146	159	136	184	130	151	73	113
P.H.F	0.8214			0.8500	0.7935	0.7500	0.7907	0.9200	0.9286	0.9207	0.8922	0.8940

AECOM

7:00-8:00 AM	0	0	131	109	114	71
7:15-8:15 AM	0	0	136	112	114	72
7:30-8:30 AM	0	0	141	100	106	69
7:45-8:45 AM	0	0	146	104	108	72
8:00-9:00 AM	0	0	128	113	112	71

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07882
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	0	10	45	16	49	14	44	8	28
00:15	3	0	0	0	6	30	6	41	11	48	5	24
00:30	0	0	0	0	2	42	6	35	6	40	3	23
00:45	1	0	0	0	3	40	2	51	7	41	3	26
01:00	2	0	0	0	2	49	7	40	4	39	3	26
01:15	0	0	0	0	9	42	5	56	7	51	4	30
01:30	3	0	0	0	3	42	1	50	3	41	2	27
01:45	0	0	0	0	5	54	3	34	2	67	2	31
02:00	0	0	0	3	1	48	2	61	0	37	1	30
02:15	1	0	0	22	2	47	0	44	1	32	1	29
02:30	2	0	0	34	0	50	5	52	3	36	2	34
02:45	0	0	0	51	3	43	4	55	2	54	2	41
03:00	1	0	0	51	3	61	2	50	2	39	2	40
03:15	0	0	0	53	3	61	3	33	1	38	1	37
03:30	1	0	0	57	0	60	0	62	2	50	1	46
03:45	0	0	0	49	0	44	0	36	3	51	1	36
04:00	0	0	0	62	1	67	4	41	1	58	1	46
04:15	4	0	0	56	5	57	3	57	6	57	4	45
04:30	3	0	0	51	7	45	7	65	3	54	4	43
04:45	1	0	0	41	8	62	11	66	9	68	6	47
05:00	3	0	0	50	9	66	4	78	10	68	5	52
05:15	0	0	0	82	9	67	9	73	7	75	5	59
05:30	0	0	0	59	12	67	10	50	13	50	7	45
05:45	0	0	0	72	28	69	16	63	20	49	13	51
06:00	0	0	0	50	14	52	17	49	15	51	9	40
06:15	0	0	0	57	32	46	26	55	21	48	16	41
06:30	0	0	0	59	35	45	30	45	28	39	19	38
06:45	0	0	0	41	33	50	27	42	45	37	21	34
07:00	0	0	0	46	34	49	32	42	28	29	19	33
07:15	0	0	0	33	37	32	31	51	30	36	20	30
07:30	0	0	0	34	34	44	54	38	27	27	23	29
07:45	0	0	0	26	40	32	47	25	43	29	26	22
08:00	0	0	0	17	39	31	41	28	45	22	25	20
08:15	0	0	0	30	42	35	24	25	38	19	21	22
08:30	0	0	0	28	50	20	52	21	48	24	30	19
08:45	0	0	0	21	44	14	39	19	40	14	25	14
09:00	0	0	0	21	53	29	49	33	40	30	28	23
09:15	0	0	0	23	49	25	51	24	43	22	29	19
09:30	0	0	0	21	26	15	37	30	36	17	20	17
09:45	0	0	0	16	56	19	29	10	40	8	25	11
10:00	0	0	0	17	40	23	38	22	35	18	23	16
10:15	0	0	0	9	37	13	44	10	28	10	22	8
10:30	0	0	0	11	46	12	34	12	35	13	23	10
10:45	0	0	0	10	43	10	37	18	43	9	25	9
11:00	0	0	0	8	40	8	35	16	33	16	22	10
11:15	0	0	0	10	41	12	55	12	48	14	29	10
11:30	0	0	0	12	62	19	50	19	46	10	32	12
11:45	0	0	0	8	55	7	42	9	43	7	28	6
Totals	**25**	**0**	**0**	**1401**	**1113**	**1900**	**1047**	**1897**	**1015**	**1736**	**640**	**1387**
Day Total	**25**		**1401**		**3013**		**2944**		**2751**		**2027**	
AM Pct	100.0%		0.0%		36.9%		35.6%		36.9%		31.6%	
Peak Hour	4:15			17:00	11:15	17:00	11:15	16:30	11:15	16:30	11:15	17:00
Peak Volume	11			263	203	269	196	282	181	265	116	208
P.H.F	0.6875			0.8018	0.8185	0.9746	0.8909	0.9038	0.9427	0.8833	0.9177	0.8737

AECOM

4:00-5:00 PM	0	210	231	229	237	181
4:15-5:15 PM	0	198	230	266	247	188
4:30-5:30 PM	0	224	240	282	265	202
4:45-5:45 PM	0	232	262	267	261	204
5:00-6:00 PM	0	263	269	264	242	208

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07883
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	71	2	72	9	86	4	75	12	109	6	83
00:15	6	70	3	68	4	90	1	88	10	79	5	79
00:30	2	80	1	62	0	75	3	74	9	89	3	76
00:45	4	75	1	87	2	76	4	74	13	80	5	78
01:00	4	70	1	94	1	63	4	91	16	91	5	82
01:15	2	77	1	88	0	77	4	74	12	75	4	78
01:30	2	64	1	68	1	89	0	74	7	79	2	75
01:45	2	81	4	79	2	100	1	84	3	81	2	85
02:00	5	78	1	60	1	81	2	91	3	70	2	76
02:15	2	68	6	71	2	76	2	78	3	88	3	76
02:30	0	76	4	84	1	60	1	66	0	75	1	72
02:45	4	67	3	68	1	85	3	72	7	75	4	73
03:00	2	56	1	77	1	71	1	76	0	81	1	72
03:15	5	50	2	59	3	59	3	63	4	66	3	59
03:30	0	66	2	96	1	90	5	67	4	81	2	80
03:45	1	71	4	82	2	109	5	84	8	93	4	88
04:00	6	69	2	84	5	100	6	110	3	66	4	86
04:15	10	74	7	92	6	101	7	86	13	88	9	88
04:30	10	67	10	82	10	73	8	76	9	80	9	76
04:45	17	74	21	95	23	97	23	100	18	113	20	96
05:00	20	66	20	79	23	78	20	116	21	78	21	83
05:15	37	65	41	84	44	103	43	121	44	93	42	93
05:30	53	83	63	109	56	103	53	130	50	79	55	101
05:45	74	96	85	105	88	117	63	124	69	90	76	106
06:00	63	80	74	90	69	109	55	114	51	87	62	96
06:15	69	126	64	126	82	127	85	125	80	110	76	123
06:30	81	112	106	113	80	129	91	147	91	113	90	123
06:45	92	109	96	107	92	102	83	124	102	101	93	109
07:00	83	70	81	77	83	90	90	138	100	81	87	91
07:15	105	61	111	59	123	65	97	82	95	59	106	65
07:30	101	47	109	55	113	59	120	64	114	59	111	57
07:45	127	37	122	56	136	53	111	74	128	49	125	54
08:00	128	32	126	53	120	56	113	61	111	42	120	49
08:15	135	37	143	38	133	42	126	55	142	46	136	44
08:30	147	47	135	49	155	56	157	63	149	52	149	53
08:45	182	56	142	55	150	58	136	50	149	47	152	53
09:00	133	33	132	31	119	36	147	38	143	48	135	37
09:15	124	28	127	46	127	32	126	60	100	41	121	41
09:30	124	34	131	40	127	36	112	51	104	50	120	42
09:45	113	26	118	28	141	35	100	43	108	32	116	33
10:00	97	21	124	21	120	29	89	42	87	42	103	31
10:15	102	17	116	21	101	29	104	40	88	44	102	30
10:30	78	32	123	24	81	23	96	32	97	38	95	30
10:45	77	14	81	17	87	26	92	14	103	37	88	22
11:00	80	3	89	4	86	11	81	20	85	27	84	13
11:15	82	8	74	15	109	4	72	29	81	19	84	15
11:30	64	6	90	2	78	5	101	24	76	21	82	12
11:45	77	3	85	9	77	6	98	21	112	18	90	11
Totals	**2737**	**2753**	**2885**	**3081**	**2875**	**3277**	**2748**	**3605**	**2834**	**3262**	**2816**	**3196**
Day Total	**5490**		**5966**		**6152**		**6353**		**6096**		**6011**	
AM Pct	49.9%		48.4%		46.7%		43.3%		46.5%		46.8%	
Peak Hour	8:15	18:00	8:15	18:00	8:00	17:45	8:15	18:15	8:15	18:00	8:15	18:00
Peak Volume	597	427	552	436	558	482	566	534	583	411	571	450
P.H.F	0.8201	0.8472	0.9650	0.8651	0.9000	0.9341	0.9013	0.9082	0.9782	0.9093	0.9404	0.9165

AECOM

7:00-8:00 AM	416	423	455	418	437	430
7:15-8:15 AM	461	468	492	441	448	462
7:30-8:30 AM	491	500	502	470	495	492
7:45-8:45 AM	537	526	544	507	530	529
8:00-9:00 AM	592	546	558	532	551	556

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07884
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	46	13	53	9	71	16	62	32	60	15	58
00:15	12	59	15	46	11	64	9	46	35	74	16	58
00:30	10	50	5	66	6	65	10	62	15	63	9	61
00:45	4	49	8	48	8	50	6	57	13	64	8	54
01:00	2	62	13	56	11	64	16	62	21	50	13	59
01:15	7	54	9	48	7	59	8	56	10	65	8	56
01:30	6	58	6	46	1	55	5	59	3	69	4	57
01:45	6	55	5	35	8	60	1	62	7	78	5	58
02:00	7	59	4	49	2	66	4	69	3	84	4	65
02:15	15	72	11	70	10	88	12	83	11	60	12	75
02:30	7	100	8	86	17	87	12	93	17	87	12	91
02:45	0	64	5	62	0	67	2	64	5	79	2	67
03:00	1	62	5	82	3	67	3	74	6	76	4	72
03:15	5	89	2	81	3	69	4	71	5	105	4	83
03:30	3	88	3	97	2	77	4	101	3	76	3	88
03:45	1	80	5	72	2	84	5	73	4	80	3	78
04:00	1	72	1	92	6	88	4	91	1	78	3	84
04:15	3	79	1	79	1	76	1	80	4	78	2	78
04:30	4	78	3	82	2	117	0	89	1	103	2	94
04:45	0	81	0	93	1	89	1	77	0	95	0	87
05:00	5	85	3	94	8	99	3	90	4	97	5	93
05:15	4	100	4	99	3	111	10	102	6	102	5	103
05:30	4	79	5	94	5	110	4	76	7	110	5	94
05:45	3	83	7	105	1	107	2	103	6	91	4	98
06:00	14	88	7	89	8	91	5	105	6	89	8	92
06:15	12	81	14	91	15	73	8	108	10	101	12	91
06:30	8	84	14	92	18	90	11	73	7	110	12	90
06:45	12	68	21	95	13	96	12	90	22	85	16	87
07:00	20	87	26	103	27	93	18	89	21	73	22	89
07:15	30	75	23	77	38	90	26	105	33	65	30	82
07:30	19	71	25	84	27	78	35	102	31	62	27	79
07:45	36	52	19	67	39	82	21	85	27	70	28	71
08:00	35	65	34	73	32	92	36	98	35	36	34	73
08:15	31	56	25	60	24	63	17	55	35	53	26	57
08:30	22	33	22	41	25	48	21	66	33	52	25	48
08:45	26	49	23	88	37	94	38	62	32	46	31	68
09:00	32	127	23	163	29	140	21	136	30	57	27	125
09:15	30	74	28	58	26	94	37	103	25	55	29	77
09:30	28	77	36	60	24	57	32	113	38	51	32	72
09:45	39	42	27	37	29	40	40	43	45	43	36	41
10:00	25	28	40	33	36	26	24	50	37	35	32	34
10:15	35	21	35	35	39	30	33	40	46	29	38	31
10:30	24	19	25	41	25	32	37	44	38	31	30	33
10:45	32	14	34	20	39	23	29	25	37	18	34	20
11:00	40	21	38	15	34	21	45	25	56	25	43	21
11:15	36	18	39	15	44	26	33	31	52	21	41	22
11:30	36	14	50	24	49	23	43	34	58	19	47	23
11:45	31	8	56	12	44	12	42	25	58	21	46	16
Totals	**770**	**2976**	**825**	**3208**	**848**	**3404**	**806**	**3509**	**1031**	**3171**	**856**	**3254**
Day Total	**3746**		**4033**		**4252**		**4315**		**4202**		**4110**	
AM Pct	20.6%		20.5%		19.9%		18.7%		24.5%		20.8%	
Peak Hour	11:45	17:15	11:45	17:00	11:45	17:00	11:45	20:45	11:45	16:45	11:45	17:00
Peak Volume	186	350	221	392	244	427	212	414	255	404	224	387
P.H.F	0.7881	0.8750	0.8371	0.9333	0.8592	0.9617	0.8548	0.7610	0.8615	0.9182	0.9134	0.9421

AECOM

4:00-5:00 PM	310	346	370	337	354	343
4:15-5:15 PM	323	348	381	336	373	352
4:30-5:30 PM	344	368	416	358	397	377
4:45-5:45 PM	345	380	409	345	404	377
5:00-6:00 PM	347	392	427	371	400	387

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route: LAUSEN ST (ST006)
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: IN

Count Date	*No Longer Exists										Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07885
Route: LAUSEN ST
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	0	11	0	6	1	9	3	6	1	7
00:15	0	9	0	5	1	8	0	6	0	5	0	7
00:30	0	4	0	12	0	8	0	5	1	4	0	7
00:45	0	8	0	6	0	10	0	6	0	7	0	7
01:00	1	7	0	6	0	6	0	5	0	6	0	6
01:15	0	5	0	9	0	3	0	10	0	10	0	7
01:30	0	6	1	1	1	9	0	3	0	2	0	4
01:45	0	6	0	8	0	8	0	7	1	4	0	7
02:00	0	8	0	9	0	4	0	6	0	7	0	7
02:15	0	8	1	6	0	9	0	5	0	9	0	7
02:30	0	8	1	9	0	9	0	4	0	3	0	7
02:45	0	5	0	13	0	4	0	8	0	9	0	8
03:00	0	9	0	9	0	5	0	5	0	12	0	8
03:15	0	5	0	26	0	12	0	7	0	3	0	11
03:30	0	6	0	21	0	10	0	11	0	12	0	12
03:45	0	6	0	16	0	10	0	8	0	11	0	10
04:00	0	9	0	14	0	14	0	12	0	19	0	14
04:15	1	6	0	9	0	29	0	19	2	9	1	14
04:30	0	8	0	6	0	25	0	7	0	14	0	12
04:45	0	13	0	13	0	22	0	20	0	13	0	16
05:00	0	17	0	12	0	26	0	33	0	13	0	20
05:15	1	22	1	16	0	21	0	17	3	16	1	18
05:30	0	11	0	22	1	15	1	18	0	31	0	19
05:45	2	9	1	11	1	16	0	18	0	13	1	13
06:00	1	12	1	10	0	12	1	7	0	11	1	10
06:15	1	12	2	12	5	11	1	9	0	10	2	11
06:30	1	11	2	10	0	16	3	15	3	13	2	13
06:45	3	6	2	9	3	14	2	13	0	12	2	11
07:00	0	6	0	7	2	13	0	8	1	9	1	9
07:15	2	7	4	10	0	6	2	13	1	4	2	8
07:30	4	1	1	6	1	10	7	9	2	2	3	6
07:45	1	6	3	10	2	4	2	6	1	2	2	6
08:00	0	4	2	2	1	3	1	4	2	3	1	3
08:15	2	4	2	4	3	1	4	6	2	0	3	3
08:30	3	2	5	1	5	2	0	13	3	3	3	4
08:45	1	3	2	2	2	7	2	6	5	1	2	4
09:00	2	3	5	4	3	9	2	29	3	5	3	10
09:15	5	7	6	4	6	13	3	41	2	3	4	14
09:30	3	2	3	2	3	5	2	73	2	7	3	18
09:45	3	0	5	0	2	1	5	12	2	3	3	3
10:00	2	0	8	3	10	4	4	3	5	2	6	2
10:15	8	0	5	0	5	5	3	1	2	1	5	1
10:30	4	1	6	0	6	2	4	1	3	1	5	1
10:45	3	0	7	0	7	0	5	2	6	0	6	0
11:00	6	2	2	0	7	0	2	0	2	0	4	0
11:15	4	0	7	0	6	1	7	4	5	1	6	1
11:30	5	1	6	0	2	2	1	0	10	0	5	1
11:45	7	0	9	0	8	0	5	1	14	0	9	0
Totals	**76**	**290**	**100**	**366**	**93**	**430**	**70**	**525**	**86**	**331**	**85**	**388**
Day Total	**366**		**466**		**523**		**595**		**417**		**473**	
AM Pct	20.8%		21.5%		17.8%		11.8%		20.6%		18.0%	
Peak Hour	11:30	16:45	11:45	15:15	11:45	16:15	11:45	21:00	11:15	16:45	11:45	16:45
Peak Volume	26	63	37	77	30	102	25	155	35	73	29	74
P.H.F	0.7222	0.7159	0.7708	0.7404	0.9375	0.8793	0.6944	0.5308	0.6250	0.5887	0.8488	0.9183

AECOM

4:00-5:00 PM	36	42	90	58	55	56
4:15-5:15 PM	44	40	102	79	49	63
4:30-5:30 PM	60	47	94	77	56	67
4:45-5:45 PM	63	63	84	88	73	74
5:00-6:00 PM	59	61	78	86	73	71

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07886
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	56	3	51	6	74	2	58	4	81	3	64
00:15	6	55	1	73	3	57	2	71	5	82	3	68
00:30	2	45	1	69	1	70	1	72	3	70	2	65
00:45	2	71	3	61	3	86	0	85	0	83	2	77
01:00	4	60	0	77	1	73	2	72	3	94	2	75
01:15	4	54	3	57	2	76	2	68	3	83	3	68
01:30	2	59	2	55	2	79	3	67	5	75	3	67
01:45	6	66	2	68	0	55	1	62	3	101	2	70
02:00	1	61	0	49	0	84	0	71	2	76	1	68
02:15	1	47	0	46	3	77	1	80	3	63	2	63
02:30	0	54	0	67	2	48	1	73	1	68	1	62
02:45	0	69	0	54	0	68	0	67	2	71	0	66
03:00	1	50	1	78	0	64	0	67	1	69	1	66
03:15	0	54	0	61	0	61	0	52	0	54	0	56
03:30	0	59	1	50	3	57	1	77	1	64	1	61
03:45	1	76	1	83	0	76	1	65	3	64	1	73
04:00	5	58	4	67	1	72	3	83	0	68	3	70
04:15	3	59	3	71	4	59	3	83	3	70	3	68
04:30	4	57	17	76	4	63	20	66	11	63	11	65
04:45	7	74	28	66	9	78	20	83	24	94	18	79
05:00	32	70	36	65	27	57	42	68	47	84	37	69
05:15	26	64	19	79	24	77	26	80	28	90	25	78
05:30	29	55	42	108	36	80	35	106	27	101	34	90
05:45	80	96	65	112	89	117	70	124	63	122	73	114
06:00	58	93	57	100	48	122	57	114	49	137	54	113
06:15	45	98	49	119	38	132	57	121	55	156	49	125
06:30	58	97	69	127	78	118	72	120	59	159	67	124
06:45	81	88	92	108	88	99	84	129	82	134	85	112
07:00	71	59	69	59	69	75	82	119	73	100	73	82
07:15	70	52	91	58	93	73	79	69	79	88	82	68
07:30	88	49	100	59	125	55	96	39	103	84	102	57
07:45	113	50	104	70	128	68	121	67	111	84	115	68
08:00	106	43	86	55	79	65	95	61	111	64	95	58
08:15	132	33	110	37	128	39	106	43	147	65	125	43
08:30	130	26	126	32	124	45	133	27	139	43	130	35
08:45	120	31	125	27	118	34	138	41	162	33	133	33
09:00	112	19	108	18	108	26	118	33	105	35	110	26
09:15	97	9	102	23	108	18	77	21	87	25	94	19
09:30	115	12	112	17	92	23	98	26	129	26	109	21
09:45	82	13	112	16	136	20	99	24	115	19	109	18
10:00	66	14	125	19	93	18	82	12	85	25	90	18
10:15	87	4	83	7	123	7	73	16	72	17	88	10
10:30	88	9	101	6	96	6	78	11	67	19	86	10
10:45	81	4	82	11	106	8	88	8	80	10	87	8
11:00	53	5	82	2	82	3	67	9	81	14	73	7
11:15	69	2	76	5	72	4	76	6	66	11	72	6
11:30	72	5	82	3	87	7	90	8	64	11	79	7
11:45	77	3	85	3	84	5	95	4	109	6	90	4
Totals	**2289**	**2287**	**2460**	**2624**	**2523**	**2778**	**2397**	**2928**	**2472**	**3255**	**2428**	**2774**
Day Total	**4576**		**5084**		**5301**		**5325**		**5727**		**5203**	
AM Pct	50.0%		48.4%		47.6%		45.0%		43.2%		46.7%	
Peak Hour	8:15	17:45	8:15	17:45	8:15	17:45	8:15	18:15	8:00	18:00	8:15	17:45
Peak Volume	494	384	469	458	478	489	495	489	559	586	498	477
P.H.F	0.9356	0.9796	0.9306	0.9016	0.9336	0.9261	0.8967	0.9477	0.8627	0.9214	0.9385	0.9521

AECOM

7:00-8:00 AM	342	364	415	378	366	373
7:15-8:15 AM	377	381	425	391	404	396
7:30-8:30 AM	439	400	460	418	472	438
7:45-8:45 AM	481	426	459	455	508	466
8:00-9:00 AM	488	447	449	472	559	483

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07887
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	74	10	50	14	88	8	63	9	103	9	76
00:15	8	70	7	58	6	72	6	64	6	59	7	65
00:30	6	66	9	54	7	65	9	60	10	78	8	65
00:45	3	49	6	52	5	50	2	63	5	81	4	59
01:00	5	65	5	74	7	85	5	84	4	85	5	79
01:15	3	70	9	68	5	92	5	71	13	107	7	82
01:30	4	81	3	97	4	71	3	80	7	94	4	85
01:45	2	59	4	74	4	67	2	80	5	90	3	74
02:00	7	68	3	64	3	59	0	72	5	71	4	67
02:15	0	81	6	89	10	114	12	90	8	104	7	96
02:30	7	89	8	107	10	116	9	116	13	114	9	108
02:45	2	65	6	85	2	88	6	87	4	88	4	83
03:00	1	76	3	71	3	98	1	76	0	110	2	86
03:15	0	84	3	120	4	93	2	83	4	118	3	100
03:30	0	100	1	160	4	113	3	108	4	107	2	118
03:45	3	89	4	133	5	95	3	94	3	109	4	104
04:00	1	86	2	129	2	131	4	110	12	111	4	113
04:15	1	99	0	110	1	159	1	104	3	122	1	119
04:30	0	121	4	127	1	160	2	143	3	106	2	131
04:45	2	96	8	116	2	130	12	118	5	138	6	120
05:00	1	168	2	172	2	146	9	162	5	157	4	161
05:15	1	136	4	156	0	164	1	130	5	119	2	141
05:30	5	145	4	145	5	138	6	118	6	132	5	136
05:45	6	105	8	136	5	130	9	98	5	135	7	121
06:00	13	136	10	155	8	136	7	146	3	134	8	141
06:15	14	110	12	156	15	121	11	161	11	104	13	130
06:30	26	91	20	127	26	129	18	112	37	98	25	111
06:45	28	98	51	120	32	94	54	110	54	93	44	103
07:00	36	116	32	127	27	117	35	134	21	83	30	115
07:15	24	108	31	125	15	115	30	149	20	90	24	117
07:30	34	93	40	112	41	105	43	120	40	81	40	102
07:45	34	69	31	84	26	107	43	102	29	79	33	88
08:00	33	138	43	132	46	128	49	99	32	90	41	117
08:15	34	103	34	107	39	124	42	134	41	54	38	104
08:30	49	62	28	91	35	69	40	80	48	98	40	80
08:45	30	50	31	87	57	112	35	56	40	77	39	76
09:00	42	83	34	107	46	106	44	93	59	251	45	128
09:15	32	46	40	72	27	87	52	90	31	138	36	87
09:30	34	49	36	46	58	53	57	118	40	111	45	75
09:45	52	43	43	37	37	36	49	29	52	64	47	42
10:00	43	25	31	36	66	27	50	27	54	114	49	46
10:15	39	17	30	36	54	51	30	38	49	90	40	46
10:30	40	18	34	25	60	29	76	35	51	31	52	28
10:45	48	8	48	15	52	33	54	20	36	37	48	23
11:00	74	23	51	21	53	32	62	28	67	14	61	24
11:15	65	8	42	12	63	20	49	18	79	25	60	17
11:30	69	4	57	8	70	13	59	20	88	13	69	12
11:45	71	9	71	8	71	7	82	13	68	10	73	9
Totals	**1036**	**3649**	**999**	**4293**	**1135**	**4375**	**1191**	**4206**	**1194**	**4517**	**1111**	**4208**
Day Total	**4685**		**5292**		**5510**		**5397**		**5711**		**5319**	
AM Pct	22.1%		18.9%		20.6%		22.1%		20.9%		20.9%	
Peak Hour	11:30	17:00	11:30	17:00	11:30	16:30	11:45	16:30	11:15	20:45	11:30	17:00
Peak Volume	284	554	236	609	301	600	269	553	338	577	281	558
P.H.F	0.9595	0.8244	0.8310	0.8852	0.8551	0.9146	0.8201	0.8534	0.8204	0.5747	0.9306	0.8671

AECOM

4:00-5:00 PM	402	482	580	475	477	483
4:15-5:15 PM	484	525	595	527	523	531
4:30-5:30 PM	521	571	600	553	520	553
4:45-5:45 PM	545	589	578	528	546	557
5:00-6:00 PM	554	609	578	508	543	558

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07888
Route: SERRA ST
Location: SW. of EL CAMINO REAL

Site Ref: 8
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	55	2	52	5	63	6	58	15	62	6	58
00:15	7	49	7	57	4	54	4	54	12	47	7	52
00:30	4	47	5	54	5	51	2	51	8	60	5	53
00:45	3	41	1	40	3	52	7	57	6	62	4	50
01:00	1	48	4	35	4	48	2	43	10	73	4	49
01:15	3	49	3	52	5	55	4	52	12	41	5	50
01:30	3	46	4	41	3	33	2	53	6	42	4	43
01:45	3	45	1	48	0	33	2	34	11	63	3	45
02:00	2	37	5	50	1	51	3	44	9	41	4	45
02:15	3	32	1	34	1	41	3	51	5	52	3	42
02:30	1	33	0	40	1	39	0	36	0	48	0	39
02:45	2	50	1	44	0	50	2	42	1	46	1	46
03:00	1	45	1	38	0	40	1	50	1	56	1	46
03:15	1	51	2	41	1	39	1	49	2	54	1	47
03:30	0	37	1	30	1	43	3	38	3	57	2	41
03:45	1	55	3	52	4	71	5	46	3	59	3	57
04:00	5	35	1	39	1	52	2	61	1	52	2	48
04:15	1	50	4	47	4	68	3	54	4	48	3	53
04:30	3	48	1	55	4	34	5	63	5	46	4	49
04:45	4	60	3	46	6	50	6	48	6	72	5	55
05:00	8	53	7	55	6	48	6	54	8	79	7	58
05:15	6	43	15	46	12	47	9	73	7	64	10	55
05:30	33	52	24	61	25	64	20	76	27	77	26	66
05:45	27	50	27	67	33	73	28	71	33	93	30	71
06:00	16	66	23	70	16	68	19	60	17	95	18	72
06:15	27	53	26	89	27	46	19	67	21	106	24	72
06:30	31	62	28	58	28	63	27	73	48	88	32	69
06:45	37	67	28	70	34	56	35	68	42	78	35	68
07:00	34	39	49	48	31	39	46	56	36	72	39	51
07:15	59	40	45	60	61	51	43	55	53	46	52	50
07:30	57	43	77	53	63	50	77	50	54	63	66	52
07:45	79	44	78	44	65	37	86	57	68	50	75	46
08:00	86	48	80	48	74	40	78	37	81	54	80	45
08:15	86	32	89	51	85	39	95	41	92	53	89	43
08:30	79	42	105	43	108	54	104	34	86	49	96	44
08:45	94	49	84	47	86	53	97	47	74	62	87	52
09:00	69	26	81	44	71	38	78	43	80	48	76	40
09:15	69	36	87	38	85	40	62	54	70	58	75	45
09:30	76	20	61	28	73	39	59	38	67	33	67	32
09:45	54	15	56	37	65	35	55	49	70	37	60	35
10:00	52	21	64	26	56	24	52	22	51	40	55	27
10:15	62	21	55	18	70	23	52	25	60	50	60	27
10:30	45	14	51	21	53	16	53	19	47	25	50	19
10:45	49	9	51	15	52	22	49	25	51	31	50	20
11:00	48	13	57	10	60	13	42	17	42	26	50	16
11:15	48	10	52	11	52	8	59	14	53	30	53	15
11:30	51	6	56	11	57	12	61	13	56	27	56	14
11:45	38	5	52	13	48	12	51	15	50	24	48	14
Totals	**1471**	**1892**	**1558**	**2077**	**1549**	**2077**	**1525**	**2237**	**1564**	**2639**	**1533**	**2184**
Day Total	**3363**		**3635**		**3626**		**3762**		**4203**		**3718**	
AM Pct	43.7%		42.9%		42.7%		40.5%		37.2%		41.2%	
Peak Hour	8:00	18:00	8:15	17:30	8:00	17:15	8:00	17:15	8:00	17:45	8:00	17:45
Peak Volume	345	248	359	287	353	252	374	280	333	382	353	284
P.H.F	0.9176	0.9254	0.8548	0.8062	0.8171	0.8630	0.8990	0.9211	0.9049	0.9009	0.9144	0.9820

AECOM

7:00-8:00 AM	229	249	220	252	211	232
7:15-8:15 AM	281	280	263	284	256	273
7:30-8:30 AM	308	324	287	336	295	310
7:45-8:45 AM	330	352	332	363	327	341
8:00-9:00 AM	345	358	353	374	333	353

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07889
Route: SERRA ST
Location: SW. of EL CAMINO REAL

Site Ref: 8
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	12	54	13	53	8	55	10	62	18	82	12	61
00:15	8	45	9	55	8	47	5	48	22	59	10	51
00:30	7	52	11	54	14	56	9	71	20	56	12	58
00:45	6	40	4	50	13	64	5	49	12	53	8	51
01:00	3	51	2	65	5	50	8	70	16	70	7	61
01:15	6	54	6	56	6	56	5	69	12	70	7	61
01:30	5	65	2	48	4	64	3	60	15	67	6	61
01:45	3	63	6	51	5	53	7	42	13	71	7	56
02:00	3	58	4	62	3	50	5	61	10	73	5	61
02:15	4	53	6	79	5	65	4	71	3	75	4	69
02:30	4	76	3	60	4	68	5	70	9	85	5	72
02:45	2	85	1	73	1	69	3	53	3	65	2	69
03:00	1	75	3	73	0	69	0	83	4	77	2	75
03:15	3	71	0	73	3	73	1	74	2	104	2	79
03:30	3	73	1	98	3	88	5	70	2	85	3	83
03:45	1	69	1	94	0	80	4	73	4	108	2	85
04:00	3	85	1	102	5	99	8	92	2	105	4	97
04:15	1	98	0	110	2	108	4	100	6	109	3	105
04:30	2	83	2	95	1	115	2	92	3	88	2	95
04:45	0	85	3	79	3	78	6	98	1	95	3	87
05:00	1	118	2	105	5	103	2	117	3	109	3	110
05:15	4	94	4	111	5	133	8	121	6	123	5	116
05:30	2	109	4	97	9	81	7	124	4	128	5	108
05:45	6	83	6	109	6	107	7	91	7	115	6	101
06:00	6	81	5	109	5	117	5	105	6	120	5	106
06:15	8	93	8	104	10	93	8	97	12	106	9	99
06:30	15	109	8	98	14	118	10	96	12	102	12	105
06:45	13	62	19	90	14	74	17	78	15	117	16	84
07:00	20	83	26	73	25	85	18	72	25	108	23	84
07:15	24	72	26	83	19	93	25	105	32	98	25	90
07:30	50	71	33	87	28	86	32	94	30	93	35	86
07:45	34	57	31	80	45	73	44	69	38	87	38	73
08:00	50	69	57	71	42	80	52	75	56	55	51	70
08:15	54	96	52	57	41	71	44	53	44	72	47	70
08:30	47	47	43	86	49	63	44	62	43	90	45	70
08:45	54	56	45	69	56	59	41	47	50	83	49	63
09:00	53	37	57	83	50	48	66	70	58	121	57	72
09:15	31	38	49	72	57	45	67	52	38	107	48	63
09:30	56	45	45	74	52	58	44	53	38	73	47	61
09:45	48	58	61	34	51	36	45	45	61	46	53	44
10:00	41	38	50	39	52	49	46	47	62	51	50	45
10:15	42	20	45	34	37	40	37	42	59	33	44	34
10:30	45	23	37	32	51	28	47	30	56	37	47	30
10:45	48	22	47	20	33	35	49	24	56	29	47	26
11:00	55	22	53	17	37	28	56	34	48	31	50	26
11:15	37	22	56	14	55	15	52	18	52	21	50	18
11:30	49	14	55	19	44	18	51	18	63	32	52	20
11:45	45	9	55	19	45	27	59	25	73	19	55	20
Totals	**1015**	**2983**	**1057**	**3316**	**1030**	**3270**	**1082**	**3272**	**1224**	**3803**	**1082**	**3329**
Day Total	**3998**		**4373**		**4300**		**4354**		**5027**		**4410**	
AM Pct	25.4%		24.2%		24.0%		24.9%		24.3%		24.5%	
Peak Hour	8:15	16:45	11:00	17:15	8:45	17:15	11:45	16:45	11:30	17:15	11:45	17:00
Peak Volume	208	406	219	426	215	438	240	460	277	486	225	436
P.H.F	0.9630	0.8602	0.9777	0.9595	0.9430	0.8233	0.8451	0.9274	0.8445	0.9492	0.9199	0.9356

AECOM

4:00-5:00 PM	351	386	400	382	397	383
4:15-5:15 PM	384	389	404	407	401	397
4:30-5:30 PM	380	390	429	428	415	408
4:45-5:45 PM	406	392	395	460	455	422
5:00-6:00 PM	404	422	424	453	475	436

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07890
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	0	6	2	5	2	7	2	13	1	7
00:15	1	5	0	8	4	6	2	7	3	5	2	6
00:30	2	6	2	4	0	6	0	4	2	7	1	5
00:45	0	8	1	7	2	10	0	12	1	12	1	10
01:00	1	4	2	5	0	8	0	3	2	15	1	7
01:15	1	10	0	7	0	7	0	8	1	5	0	7
01:30	0	5	1	11	0	6	0	4	0	9	0	7
01:45	0	4	1	6	0	7	0	8	0	6	0	6
02:00	0	6	0	2	0	8	0	7	0	7	0	6
02:15	0	5	1	12	0	11	0	10	0	12	0	10
02:30	1	7	0	7	1	5	0	14	0	11	0	9
02:45	0	7	1	8	0	4	1	6	0	7	0	6
03:00	0	7	1	5	0	9	0	13	0	11	0	9
03:15	0	5	0	6	1	7	0	13	1	10	0	8
03:30	0	7	0	13	0	7	0	9	0	10	0	9
03:45	0	6	0	6	0	7	0	8	0	9	0	7
04:00	0	9	0	14	0	9	0	9	1	4	0	9
04:15	0	8	1	6	0	12	0	9	1	13	0	10
04:30	1	13	0	12	0	12	0	14	0	10	0	12
04:45	0	11	0	9	0	11	0	11	0	15	0	11
05:00	0	12	0	16	2	13	1	12	0	9	1	12
05:15	0	17	1	15	0	15	0	13	0	21	0	16
05:30	0	12	0	18	2	11	0	14	0	7	0	12
05:45	1	12	0	15	1	18	1	16	0	23	1	17
06:00	0	15	0	6	1	9	1	18	0	11	0	12
06:15	0	8	1	11	0	11	0	10	2	15	1	11
06:30	2	10	0	5	3	10	2	9	1	13	2	9
06:45	2	15	2	10	2	4	2	10	4	6	2	9
07:00	4	5	1	10	5	7	6	18	2	16	4	11
07:15	2	8	5	12	2	13	2	19	4	9	3	12
07:30	13	16	7	10	10	8	7	13	3	10	8	11
07:45	10	9	10	19	7	12	5	6	15	11	9	11
08:00	20	13	16	12	11	6	14	10	17	6	16	9
08:15	6	9	9	13	13	11	10	15	14	22	10	14
08:30	11	5	10	6	12	7	12	12	24	8	14	8
08:45	10	12	6	19	13	13	14	9	15	10	12	13
09:00	15	9	14	9	13	8	16	6	8	15	13	9
09:15	13	4	17	9	26	11	16	14	11	8	17	9
09:30	9	7	8	7	7	11	8	3	15	5	9	7
09:45	4	4	7	9	7	8	6	13	11	8	7	8
10:00	5	3	5	2	9	4	5	8	5	7	6	5
10:15	8	2	6	3	5	11	5	5	6	13	6	7
10:30	2	9	4	9	7	5	7	3	3	5	5	6
10:45	7	5	7	4	6	3	5	4	10	4	7	4
11:00	12	2	10	1	6	3	7	2	10	6	9	3
11:15	7	1	8	3	5	2	5	2	4	9	6	3
11:30	6	1	7	1	4	3	3	3	5	3	5	2
11:45	13	0	3	1	9	1	8	3	8	4	8	2
Totals	**190**	**364**	**175**	**409**	**198**	**395**	**173**	**446**	**211**	**475**	**189**	**418**
Day Total	**554**		**584**		**593**		**619**		**686**		**607**	
AM Pct	34.3%		30.0%		33.4%		27.9%		30.8%		31.2%	
Peak Hour	7:30	17:15	8:30	17:00	8:30	17:00	8:30	17:15	7:45	17:15	8:30	17:00
Peak Volume	49	56	47	64	64	57	58	61	70	62	55	58
P.H.F	0.6125	0.8235	0.6912	0.8889	0.6154	0.7917	0.9063	0.8472	0.7292	0.6739	0.8313	0.8601

AECOM

7:00-8:00 AM	29	23	24	20	24	24
7:15-8:15 AM	45	38	30	28	39	36
7:30-8:30 AM	49	42	41	36	49	43
7:45-8:45 AM	47	45	43	41	70	49
8:00-9:00 AM	47	41	49	50	70	51

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07891
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	0	5	0	9	1	6	0	4	0	6
00:15	3	3	0	5	1	4	0	6	2	7	1	5
00:30	0	4	1	10	0	5	0	8	1	7	0	7
00:45	0	7	0	10	0	8	0	6	1	8	0	8
01:00	0	7	0	12	1	7	0	6	0	5	0	7
01:15	1	8	0	5	0	3	0	12	0	13	0	8
01:30	0	2	0	7	0	3	2	4	1	10	1	5
01:45	0	5	0	5	0	3	0	6	0	6	0	5
02:00	0	9	0	4	0	10	0	4	1	8	0	7
02:15	1	8	0	3	0	5	0	8	0	7	0	6
02:30	0	7	0	4	0	5	0	6	0	12	0	7
02:45	0	11	0	8	0	11	0	9	0	13	0	10
03:00	0	8	0	4	0	4	0	11	0	11	0	8
03:15	0	11	0	11	0	10	0	9	0	5	0	9
03:30	0	8	1	14	1	14	0	10	0	8	0	11
03:45	0	7	0	3	0	8	0	9	0	12	0	8
04:00	1	7	1	12	0	9	0	8	1	10	1	9
04:15	2	9	2	8	1	9	1	11	1	7	1	9
04:30	0	5	2	9	1	9	1	8	0	11	1	8
04:45	0	8	0	7	0	10	0	7	0	9	0	8
05:00	0	17	0	22	0	16	0	24	0	18	0	19
05:15	0	14	2	11	0	12	0	10	0	13	0	12
05:30	1	10	0	16	1	17	3	19	3	21	2	17
05:45	5	16	3	11	3	9	2	15	2	21	3	14
06:00	3	12	2	13	1	18	1	12	2	19	2	15
06:15	1	14	2	10	2	10	0	12	1	18	1	13
06:30	0	16	0	13	3	20	2	16	3	18	2	17
06:45	4	11	5	12	6	14	8	16	1	13	5	13
07:00	10	8	4	8	1	5	3	12	1	9	4	8
07:15	1	8	5	12	3	11	3	9	5	10	3	10
07:30	11	4	13	14	11	8	6	8	8	10	10	9
07:45	9	7	12	14	12	10	16	6	12	10	12	9
08:00	8	9	14	6	9	7	9	1	13	11	11	7
08:15	14	4	14	8	14	1	14	11	13	11	14	7
08:30	8	4	10	6	15	2	7	5	14	7	11	5
08:45	9	3	13	7	13	7	13	3	12	6	12	5
09:00	8	12	11	6	16	3	11	5	13	4	12	6
09:15	12	0	9	5	8	7	14	6	15	11	12	6
09:30	13	3	6	0	7	4	11	6	10	5	9	4
09:45	11	2	6	3	7	0	7	5	11	4	8	3
10:00	12	3	14	5	9	6	6	3	12	1	11	4
10:15	7	4	8	0	4	1	11	5	6	10	7	4
10:30	7	2	1	3	8	2	11	0	8	2	7	2
10:45	7	2	7	5	8	2	9	2	8	5	8	3
11:00	5	1	5	1	4	1	5	3	8	4	5	2
11:15	9	0	6	1	3	0	13	2	2	0	7	1
11:30	3	0	2	0	6	0	5	2	2	2	4	1
11:45	5	0	4	1	9	1	2	1	9	4	6	1
Totals	**192**	**326**	**185**	**359**	**188**	**340**	**197**	**373**	**202**	**440**	**193**	**368**
Day Total	**518**		**544**		**528**		**570**		**642**		**560**	
AM Pct	37.1%		34.0%		35.6%		34.6%		31.5%		34.4%	
Peak Hour	9:15	17:45	7:30	17:00	8:15	18:00	8:45	17:00	8:30	17:30	8:15	17:00
Peak Volume	48	58	53	60	58	62	49	68	54	79	48	62
P.H.F	0.9231	0.9063	0.9464	0.6818	0.9063	0.7750	0.8750	0.7083	0.9000	0.9405	0.8768	0.8041

AECOM

4:00-5:00 PM	29	36	37	34	37	35
4:15-5:15 PM	39	46	44	50	45	45
4:30-5:30 PM	44	49	47	49	51	48
4:45-5:45 PM	49	56	55	60	61	56
5:00-6:00 PM	57	60	54	68	73	62

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07892
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	1	8	1	10	1	6	3	3	1	7
00:15	0	3	0	2	1	1	1	7	2	2	1	3
00:30	1	1	0	5	0	4	0	4	0	2	0	3
00:45	0	1	1	2	1	4	1	2	0	5	1	3
01:00	3	3	1	4	0	4	1	0	1	5	1	3
01:15	0	2	0	4	0	2	1	4	2	5	1	3
01:30	0	3	0	5	1	5	0	2	0	4	0	4
01:45	0	2	2	3	0	2	0	3	0	3	0	3
02:00	0	3	0	3	0	3	0	3	1	2	0	3
02:15	0	4	0	0	0	2	0	4	0	3	0	3
02:30	0	3	0	3	0	7	0	6	0	2	0	4
02:45	0	5	0	5	0	4	0	8	0	10	0	6
03:00	0	8	1	4	0	5	0	4	0	6	0	5
03:15	0	2	0	3	0	2	0	8	0	3	0	4
03:30	0	4	0	6	0	4	0	5	2	2	0	4
03:45	1	6	0	2	1	2	1	2	0	6	1	4
04:00	0	4	1	3	0	1	0	7	0	4	0	4
04:15	0	4	0	8	0	9	0	4	1	7	0	6
04:30	0	3	0	0	2	3	0	4	0	3	0	3
04:45	1	6	0	5	1	4	1	4	0	4	1	5
05:00	0	3	0	3	0	5	0	8	0	7	0	5
05:15	1	5	0	6	1	4	0	1	0	5	0	4
05:30	0	4	0	5	0	6	0	7	1	8	0	6
05:45	1	2	0	3	0	5	0	5	0	6	0	4
06:00	2	10	1	5	1	8	1	8	0	12	1	9
06:15	1	4	0	6	0	5	0	9	0	6	0	6
06:30	2	6	2	7	5	4	3	8	1	10	3	7
06:45	3	7	3	10	2	7	2	2	0	10	2	7
07:00	5	5	3	8	1	7	4	6	2	10	3	7
07:15	3	5	2	4	1	8	5	4	1	10	2	6
07:30	1	8	0	7	2	6	0	3	3	6	1	6
07:45	1	5	2	3	2	9	1	7	1	9	1	7
08:00	7	5	8	6	9	3	6	4	6	6	7	5
08:15	3	7	7	4	6	4	2	7	4	9	4	6
08:30	4	3	4	3	1	4	4	4	4	5	3	4
08:45	2	3	4	4	6	3	2	2	7	7	4	4
09:00	3	3	9	4	1	1	4	7	4	10	4	5
09:15	2	5	1	6	3	3	1	1	4	3	2	4
09:30	1	1	3	0	8	4	5	4	5	3	4	2
09:45	5	3	3	6	4	0	4	8	6	3	4	4
10:00	1	1	4	0	0	2	4	2	1	5	2	2
10:15	3	1	3	1	1	4	3	0	2	4	2	2
10:30	2	3	4	0	3	0	3	1	7	2	4	1
10:45	4	1	2	2	3	0	3	2	1	2	3	1
11:00	3	2	4	4	3	2	4	3	5	5	4	3
11:15	2	1	6	0	1	1	3	0	3	5	3	1
11:30	5	0	2	2	3	0	3	1	4	0	3	1
11:45	8	0	3	0	6	1	5	2	3	1	5	1
Totals	**82**	**176**	**87**	**184**	**81**	**184**	**79**	**203**	**87**	**250**	**83**	**199**
Day Total	**258**		**271**		**265**		**282**		**337**		**283**	
AM Pct	31.8%		32.1%		30.6%		28.0%		25.8%		29.4%	
Peak Hour	11:30	18:00	8:15	18:15	8:00	19:00	11:45	17:45	8:00	18:30	8:00	18:00
Peak Volume	22	27	24	31	22	30	22	30	21	40	19	29
P.H.F	0.6875	0.6750	0.6667	0.7750	0.6111	0.8333	0.7857	0.8333	0.7500	1.0000	0.6667	0.8372

AECOM

7:00-8:00 AM	10	7	6	10	7	8
7:15-8:15 AM	12	12	14	12	11	12
7:30-8:30 AM	12	17	19	9	14	14
7:45-8:45 AM	15	21	18	13	15	16
8:00-9:00 AM	16	23	22	14	21	19

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07893
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	2	0	2	1	1	0	5	3	2	1	2
00:15	1	2	0	6	0	1	1	3	2	5	1	3
00:30	0	0	0	0	1	3	1	0	2	1	1	1
00:45	1	4	2	1	0	5	0	2	0	5	1	3
01:00	2	6	0	4	2	4	0	4	2	1	1	4
01:15	0	2	0	2	1	1	0	3	1	2	0	2
01:30	0	6	1	4	1	4	2	2	1	2	1	4
01:45	0	0	0	2	0	3	0	3	0	7	0	3
02:00	0	2	0	2	1	3	0	1	1	6	0	3
02:15	1	1	0	4	0	0	2	4	2	3	1	2
02:30	0	1	0	2	0	1	0	3	0	2	0	2
02:45	0	3	0	2	0	2	0	1	0	5	0	3
03:00	0	2	1	5	0	3	0	5	1	6	0	4
03:15	0	6	0	4	0	1	0	4	0	5	0	4
03:30	0	3	0	0	0	5	0	5	1	4	0	3
03:45	0	2	0	0	1	2	1	1	1	7	1	2
04:00	0	4	1	5	0	2	0	5	1	2	0	4
04:15	0	5	0	2	1	5	0	1	0	5	0	4
04:30	0	6	0	4	0	2	0	7	0	4	0	5
04:45	1	4	0	2	0	1	0	6	0	7	0	4
05:00	0	2	0	4	0	2	0	1	0	3	0	2
05:15	0	2	0	6	0	4	0	10	0	1	0	5
05:30	1	2	0	4	0	5	0	3	0	9	0	5
05:45	0	1	0	8	0	8	0	5	0	3	0	5
06:00	0	4	0	7	0	3	0	3	0	8	0	5
06:15	0	3	0	5	0	2	0	6	0	5	0	4
06:30	1	6	1	5	3	8	0	6	0	7	1	6
06:45	1	8	0	8	0	7	0	4	2	9	1	7
07:00	1	5	1	5	0	8	1	1	0	4	1	5
07:15	1	10	1	6	0	3	3	1	2	3	1	5
07:30	0	8	0	3	1	5	0	9	0	10	0	7
07:45	7	1	4	8	3	9	4	10	2	3	4	6
08:00	4	8	7	7	3	5	3	6	6	12	5	8
08:15	4	6	1	8	4	7	2	3	1	10	2	7
08:30	4	8	4	5	3	3	4	5	3	7	4	6
08:45	3	8	2	5	2	6	1	5	1	8	2	6
09:00	2	3	4	8	4	4	5	8	0	8	3	6
09:15	2	6	1	6	0	11	1	5	3	9	1	7
09:30	4	4	3	9	2	6	3	7	3	6	3	6
09:45	2	9	0	6	2	5	2	8	5	10	2	8
10:00	3	5	0	3	4	4	5	2	3	6	3	4
10:15	4	1	0	3	4	1	2	3	0	6	2	3
10:30	2	2	3	2	1	5	3	2	3	4	2	3
10:45	0	4	7	1	4	2	0	4	3	4	3	3
11:00	0	2	2	1	1	3	4	6	1	4	2	3
11:15	1	0	1	4	0	4	7	3	5	2	3	3
11:30	4	0	5	2	4	1	0	5	3	2	3	2
11:45	9	3	5	0	2	0	4	4	1	1	4	2
Totals	**69**	**182**	**57**	**192**	**56**	**180**	**61**	**200**	**65**	**245**	**62**	**200**
Day Total	**251**		**249**		**236**		**261**		**310**		**261**	
AM Pct	27.5%		22.9%		23.7%		23.4%		21.0%		23.6%	
Peak Hour	7:45	18:45	11:30	21:00	7:45	20:45	11:15	19:30	9:15	20:00	7:45	21:00
Peak Volume	19	31	18	29	13	27	16	28	14	37	15	28
P.H.F	0.6786	0.7750	0.7500	0.8056	0.8125	0.6136	0.5714	0.7000	0.7000	0.7708	0.7935	0.9079

AECOM

4:00-5:00 PM	19	13	10	19	18	16
4:15-5:15 PM	17	12	10	15	19	15
4:30-5:30 PM	14	16	9	24	15	16
4:45-5:45 PM	10	16	12	20	20	16
5:00-6:00 PM	7	22	19	19	16	17

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07894
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	1	0	0	2	0	0	1	2	0	1
00:15	1	1	0	2	1	3	0	5	1	3	1	3
00:30	0	4	1	4	0	5	0	5	1	4	0	4
00:45	1	0	0	4	0	1	0	4	0	1	0	2
01:00	1	2	0	5	0	5	2	2	0	2	1	3
01:15	1	2	0	2	0	10	0	3	1	4	0	4
01:30	0	0	0	3	1	13	0	3	0	1	0	4
01:45	1	0	0	0	0	1	0	1	1	5	0	1
02:00	0	2	0	1	0	3	0	3	1	3	0	2
02:15	0	5	0	2	0	6	0	8	0	1	0	4
02:30	1	13	2	19	2	2	0	20	0	13	1	13
02:45	0	8	0	4	0	3	1	7	0	7	0	6
03:00	1	4	0	3	0	3	0	8	0	6	0	5
03:15	0	2	0	1	0	6	0	0	0	3	0	2
03:30	0	4	0	3	0	0	0	7	0	2	0	3
03:45	0	4	0	1	0	10	0	2	0	3	0	4
04:00	1	1	0	1	0	3	0	3	0	5	0	3
04:15	0	0	0	4	0	0	0	1	0	3	0	2
04:30	0	2	0	4	0	1	0	1	0	5	0	3
04:45	0	3	0	3	0	5	1	4	0	1	0	3
05:00	0	3	0	2	0	2	0	0	0	5	0	2
05:15	0	1	0	1	0	1	0	0	0	4	0	1
05:30	0	3	0	1	0	3	0	5	0	5	0	3
05:45	0	3	0	3	0	3	0	3	0	4	0	3
06:00	0	3	0	6	0	4	0	4	0	3	0	4
06:15	0	2	1	4	0	2	0	6	0	6	0	4
06:30	0	1	0	4	1	2	0	1	1	6	0	3
06:45	0	4	0	4	0	5	0	7	0	5	0	5
07:00	2	2	0	4	0	5	0	1	0	2	0	3
07:15	4	5	2	4	3	3	1	2	1	1	2	3
07:30	1	6	4	2	5	8	3	6	7	4	4	5
07:45	18	3	29	5	24	4	19	3	23	2	23	3
08:00	37	7	48	3	37	2	40	0	43	4	41	3
08:15	5	4	2	3	6	5	4	3	8	3	5	4
08:30	0	1	2	0	4	3	4	1	3	8	3	3
08:45	4	2	3	1	6	2	1	1	6	6	4	2
09:00	2	2	1	0	1	3	6	2	2	4	2	2
09:15	2	2	6	5	4	1	3	1	4	5	4	3
09:30	3	1	1	2	4	1	7	3	1	2	3	2
09:45	2	1	3	1	5	3	8	1	2	1	4	1
10:00	0	1	4	2	2	1	7	2	1	0	3	1
10:15	6	3	5	1	3	0	2	1	2	2	4	1
10:30	5	0	2	0	4	3	0	2	6	0	3	1
10:45	4	2	0	1	1	2	3	0	5	2	3	1
11:00	1	1	0	0	4	2	3	1	2	0	2	1
11:15	4	0	3	1	4	3	2	3	1	4	3	2
11:30	2	2	2	1	2	0	5	2	4	2	3	1
11:45	5	1	5	1	8	0	5	1	8	2	6	1
Totals	**115**	**124**	**127**	**128**	**132**	**155**	**127**	**149**	**136**	**166**	**127**	**144**
Day Total	**239**		**255**		**287**		**276**		**302**		**272**	
AM Pct	48.1%		49.8%		46.0%		46.0%		45.0%		46.9%	
Peak Hour	7:30	14:15	7:15	14:15	7:30	12:45	7:45	14:15	7:30	14:30	7:30	14:15
Peak Volume	61	30	83	28	72	29	67	43	81	29	73	28
P.H.F	0.4122	0.5769	0.4323	0.3684	0.4865	0.5577	0.4187	0.5375	0.4709	0.5577	0.4427	0.5299

AECOM

7:00-8:00 AM	25	35	32	23	31	29
7:15-8:15 AM	60	83	69	63	74	70
7:30-8:30 AM	61	83	72	66	81	73
7:45-8:45 AM	60	81	71	67	77	71
8:00-9:00 AM	46	55	53	49	60	53

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07895
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	0	3	1	4	1	4	1	3	1	4
00:15	1	1	0	3	0	0	0	2	0	1	0	1
00:30	0	1	0	6	0	1	1	5	0	6	0	4
00:45	2	2	0	2	0	2	0	6	0	3	0	3
01:00	0	3	0	3	0	9	0	2	0	3	0	4
01:15	0	3	0	1	0	0	1	3	0	2	0	2
01:30	0	2	0	3	0	7	0	1	0	3	0	3
01:45	0	3	0	2	0	4	0	0	0	1	0	2
02:00	0	2	0	4	0	2	0	2	1	4	0	3
02:15	0	3	0	1	0	1	0	0	0	3	0	2
02:30	0	2	0	3	0	4	0	5	0	0	0	3
02:45	0	8	0	12	0	1	0	7	0	5	0	7
03:00	0	11	0	6	0	4	0	4	0	8	0	7
03:15	0	1	0	5	0	3	0	4	0	10	0	5
03:30	0	4	0	5	0	4	0	5	0	5	0	5
03:45	0	2	0	0	0	1	0	3	0	0	0	1
04:00	0	2	0	5	0	4	0	7	0	8	0	5
04:15	0	3	0	4	0	2	0	2	0	11	0	4
04:30	1	4	0	1	0	7	0	3	0	4	0	4
04:45	0	8	0	5	0	2	0	6	0	1	0	4
05:00	0	5	0	4	0	5	0	7	0	4	0	5
05:15	0	2	0	3	0	2	0	1	0	4	0	2
05:30	0	1	0	5	0	5	0	3	0	5	0	4
05:45	0	2	0	4	0	7	0	4	0	4	0	4
06:00	0	5	1	6	0	8	0	2	0	6	0	5
06:15	0	5	0	5	0	3	2	2	0	8	0	5
06:30	0	3	3	3	0	8	1	4	0	10	1	6
06:45	1	6	1	1	0	6	2	3	2	8	1	5
07:00	2	2	2	2	2	2	0	3	1	7	1	3
07:15	3	4	3	3	2	4	2	2	2	2	2	3
07:30	1	5	2	3	2	2	6	3	3	7	3	4
07:45	2	2	2	4	2	9	2	1	5	6	3	4
08:00	5	5	7	6	6	3	9	5	10	2	7	4
08:15	12	1	6	3	7	0	5	0	5	3	7	1
08:30	3	2	4	1	1	1	1	1	6	2	3	1
08:45	5	1	4	1	5	2	2	1	7	2	5	1
09:00	3	1	2	1	4	0	4	5	3	1	3	2
09:15	2	1	5	3	1	1	2	2	3	1	3	2
09:30	4	1	3	0	5	2	5	1	3	1	4	1
09:45	3	2	3	0	5	1	4	2	2	1	3	1
10:00	4	0	2	2	3	1	2	2	5	2	3	1
10:15	2	0	2	0	3	0	1	2	1	1	2	1
10:30	5	2	3	1	5	0	4	3	2	1	4	1
10:45	4	0	1	2	3	0	3	0	2	1	3	1
11:00	4	1	1	0	2	2	2	0	2	0	2	1
11:15	3	1	3	3	1	1	2	0	2	1	2	1
11:30	3	0	0	1	6	0	4	0	3	1	3	0
11:45	2	0	3	0	2	0	6	0	4	0	3	0
Totals	**78**	**130**	**63**	**141**	**68**	**137**	**74**	**130**	**75**	**172**	**72**	**142**
Day Total	**208**		**204**		**205**		**204**		**247**		**214**	
AM Pct	37.5%		30.9%		33.2%		36.3%		30.4%		33.5%	
Peak Hour	8:00	14:15	8:00	14:45	8:00	17:45	7:30	14:30	8:00	18:15	8:00	14:45
Peak Volume	25	24	21	28	19	26	22	20	28	33	22	22
P.H.F	0.5208	0.5455	0.7500	0.5833	0.6786	0.8125	0.6111	0.7143	0.7000	0.8250	0.7432	0.8485

AECOM

4:00-5:00 PM	17	15	15	18	24	18
4:15-5:15 PM	20	14	16	18	20	18
4:30-5:30 PM	19	13	16	17	13	16
4:45-5:45 PM	16	17	14	17	14	16
5:00-6:00 PM	10	16	19	15	17	15

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07896
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	3	0	5	0	3	0	3	1	1	0	3
00:15	1	3	0	4	0	1	1	3	1	2	1	3
00:30	1	4	0	2	0	3	0	0	0	4	0	3
00:45	0	8	0	7	0	9	1	6	0	5	0	7
01:00	0	1	0	0	0	7	0	0	0	2	0	2
01:15	0	1	0	3	0	10	0	0	1	1	0	3
01:30	0	1	0	2	0	8	0	1	0	0	0	2
01:45	0	1	0	2	0	2	0	0	0	0	0	1
02:00	0	2	0	3	0	2	0	3	1	1	0	2
02:15	0	6	0	5	0	6	0	9	0	7	0	7
02:30	0	10	0	17	0	2	0	14	0	9	0	10
02:45	0	3	0	18	0	3	0	6	0	9	0	8
03:00	0	1	1	3	0	1	0	2	0	6	0	3
03:15	0	1	0	2	1	1	0	2	0	3	0	2
03:30	2	10	0	1	0	3	1	2	1	4	1	4
03:45	0	4	0	13	1	2	1	8	1	7	1	7
04:00	0	6	0	8	0	6	0	2	0	4	0	5
04:15	0	2	0	3	1	6	0	4	0	4	0	4
04:30	0	5	0	5	0	2	1	2	0	6	0	4
04:45	0	4	0	2	0	5	0	4	0	5	0	4
05:00	0	5	0	4	0	6	0	3	0	4	0	4
05:15	0	4	0	6	0	5	0	2	0	8	0	5
05:30	0	5	0	3	0	2	1	3	0	7	0	4
05:45	0	5	0	4	0	4	0	1	0	7	0	4
06:00	0	8	1	6	0	5	0	2	0	2	0	5
06:15	0	4	0	4	0	4	0	6	0	4	0	4
06:30	0	2	1	3	0	4	0	4	0	7	0	4
06:45	0	3	0	3	0	2	0	1	0	10	0	4
07:00	0	7	1	0	0	1	0	3	0	2	0	3
07:15	0	0	0	2	0	4	0	0	0	4	0	2
07:30	0	2	0	2	0	3	1	0	1	1	0	2
07:45	2	3	2	2	3	2	8	2	2	1	3	2
08:00	12	2	9	3	17	2	18	3	11	3	13	3
08:15	5	2	2	0	5	0	3	1	5	1	4	1
08:30	3	2	7	1	1	1	2	2	2	2	3	2
08:45	3	1	3	1	3	1	6	2	0	1	3	1
09:00	4	2	2	1	3	6	3	2	4	1	3	2
09:15	0	2	1	1	1	2	3	2	0	2	1	2
09:30	0	1	0	1	1	0	3	1	2	2	1	1
09:45	0	0	2	1	1	0	0	2	1	2	1	1
10:00	1	1	0	1	2	0	4	2	1	2	2	1
10:15	1	0	2	0	1	0	1	2	2	1	1	1
10:30	2	0	2	0	1	0	0	2	1	1	1	1
10:45	3	0	1	1	4	1	6	0	0	0	3	0
11:00	7	1	7	0	6	1	8	0	9	1	7	1
11:15	11	0	6	1	5	0	12	2	4	0	8	1
11:30	6	2	7	0	10	1	10	0	9	1	8	1
11:45	6	0	9	1	7	0	7	2	3	1	6	1
Totals	**71**	**140**	**66**	**157**	**74**	**139**	**101**	**123**	**63**	**158**	**75**	**143**
Day Total	**211**		**223**		**213**		**224**		**221**		**218**	
AM Pct	33.6%		29.6%		34.7%		45.1%		28.5%		34.3%	
Peak Hour	11:00	15:30	11:00	14:00	11:00	12:45	11:00	14:00	11:00	14:15	11:00	14:15
Peak Volume	30	22	29	43	28	34	37	32	25	31	30	27
P.H.F	0.6818	0.5500	0.8056	0.5972	0.7000	0.8500	0.7708	0.5714	0.6944	0.8611	0.8869	0.6587

AECOM

7:00-8:00 AM	2	3	3	9	3	4
7:15-8:15 AM	14	11	20	27	14	17
7:30-8:30 AM	19	13	25	30	19	21
7:45-8:45 AM	22	20	26	31	20	24
8:00-9:00 AM	23	21	26	29	18	23

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07897
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	6	0	4	1	10	0	8	0	6
00:15	0	4	0	6	0	2	0	3	1	1	0	3
00:30	0	1	0	5	0	3	0	4	0	1	0	3
00:45	0	2	1	7	0	4	0	3	0	3	0	4
01:00	0	7	0	5	0	9	0	5	0	9	0	7
01:15	0	2	0	2	0	5	0	3	0	4	0	3
01:30	0	0	0	4	0	14	0	3	0	0	0	4
01:45	0	1	0	1	0	9	0	0	1	1	0	2
02:00	0	1	0	1	0	3	0	1	0	3	0	2
02:15	0	5	0	1	0	2	0	6	0	1	0	3
02:30	0	4	0	8	0	8	0	9	0	7	0	7
02:45	0	9	0	10	0	10	0	14	0	13	0	11
03:00	0	2	0	6	0	3	0	11	0	6	0	6
03:15	0	2	0	2	0	3	0	3	0	4	0	3
03:30	0	5	1	7	0	3	0	7	0	1	0	5
03:45	0	5	0	3	0	3	0	2	0	5	0	4
04:00	0	3	0	7	0	7	0	3	0	3	0	5
04:15	0	7	0	13	0	9	0	1	0	6	0	7
04:30	0	3	0	6	0	1	0	3	0	3	0	3
04:45	1	8	0	5	0	4	0	4	0	4	0	5
05:00	0	6	0	5	0	2	0	0	0	2	0	3
05:15	0	2	0	3	0	1	0	0	0	3	0	2
05:30	0	1	0	1	0	2	0	2	0	1	0	1
05:45	0	3	0	6	0	3	0	3	0	3	0	4
06:00	1	5	0	4	0	3	0	1	0	2	0	3
06:15	0	1	0	1	0	2	0	4	0	2	0	2
06:30	0	3	1	1	0	0	0	1	0	5	0	2
06:45	0	0	0	1	1	2	1	0	0	4	0	1
07:00	1	0	3	0	0	1	1	0	0	0	1	0
07:15	1	0	3	0	1	0	1	1	2	1	2	0
07:30	0	1	1	1	3	1	4	0	2	2	2	1
07:45	9	1	13	1	17	2	16	2	9	1	13	1
08:00	34	3	37	3	38	1	32	2	34	1	35	2
08:15	6	0	9	1	4	1	9	1	10	1	8	1
08:30	2	0	1	0	3	1	2	1	5	2	3	1
08:45	3	2	4	3	7	1	7	0	4	0	5	1
09:00	5	3	0	2	4	1	2	2	2	1	3	2
09:15	2	1	2	2	2	0	5	3	2	0	3	1
09:30	2	0	1	0	2	0	1	0	1	1	1	0
09:45	1	0	2	1	0	0	2	3	5	1	2	1
10:00	2	2	3	0	2	0	2	1	0	1	2	1
10:15	2	0	0	1	6	1	0	0	2	0	2	0
10:30	0	1	1	1	1	0	1	0	2	1	1	1
10:45	1	0	1	0	2	1	1	1	2	0	1	0
11:00	0	0	1	1	0	1	6	1	3	2	2	1
11:15	4	0	2	0	1	0	7	2	0	0	3	0
11:30	6	0	6	0	8	0	11	1	7	0	8	0
11:45	14	0	9	0	7	0	8	0	3	0	8	0
Totals	**97**	**109**	**102**	**144**	**109**	**133**	**120**	**127**	**97**	**120**	**105**	**127**
Day Total	**206**		**246**		**242**		**247**		**217**		**232**	
AM Pct	47.1%		41.5%		45.0%		48.6%		44.7%		45.3%	
Peak Hour	7:45	16:15	7:30	16:00	7:30	13:00	7:30	14:15	7:45	14:30	7:45	14:15
Peak Volume	51	24	60	31	62	37	61	40	58	30	58	27
P.H.F	0.3750	0.7500	0.4054	0.5962	0.4079	0.6607	0.4766	0.7143	0.4265	0.5769	0.4143	0.6027

AECOM

4:00-5:00 PM	21	31	21	11	16	20
4:15-5:15 PM	24	29	16	8	15	18
4:30-5:30 PM	19	19	8	7	12	13
4:45-5:45 PM	17	14	9	6	10	11
5:00-6:00 PM	12	15	8	5	9	10

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07898
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	43	7	54	4	57	9	56	6	50	7	52
00:15	2	54	5	46	5	47	4	36	6	43	4	45
00:30	7	45	1	46	0	43	1	72	1	55	2	52
00:45	3	48	2	65	3	52	2	51	3	49	3	53
01:00	2	46	3	53	3	45	3	44	3	36	3	45
01:15	0	48	4	42	2	52	1	33	1	49	2	45
01:30	1	50	0	42	0	59	2	47	6	65	2	53
01:45	0	38	0	38	0	29	0	51	1	55	0	42
02:00	1	43	1	38	2	57	0	44	4	36	2	44
02:15	0	55	0	50	2	56	4	35	7	45	3	48
02:30	0	42	2	50	0	39	3	46	2	37	1	43
02:45	1	54	0	58	2	73	1	49	0	56	1	58
03:00	2	47	1	64	1	44	1	39	3	44	2	48
03:15	0	65	1	66	0	58	1	52	2	53	1	59
03:30	1	60	0	62	0	73	0	49	1	66	0	62
03:45	4	52	1	61	1	71	0	54	5	83	2	64
04:00	2	74	3	59	2	54	4	66	3	68	3	64
04:15	1	51	1	47	0	53	1	44	1	65	1	52
04:30	3	51	3	68	3	48	0	53	3	71	2	58
04:45	3	49	3	62	4	62	2	65	2	60	3	60
05:00	33	83	7	58	6	62	29	77	10	73	17	71
05:15	11	67	11	78	16	74	25	82	15	73	16	75
05:30	25	50	17	66	24	64	27	86	16	78	22	69
05:45	40	72	38	78	33	85	32	87	41	93	37	83
06:00	30	58	28	72	23	67	28	66	19	82	26	69
06:15	30	86	35	74	37	84	31	90	30	141	33	95
06:30	49	77	47	77	31	66	53	69	55	116	47	81
06:45	52	42	58	69	59	51	69	60	55	77	59	60
07:00	61	55	74	53	60	53	43	48	57	63	59	54
07:15	66	51	89	58	68	56	72	52	69	49	73	53
07:30	85	34	66	46	111	46	93	47	85	37	88	42
07:45	109	40	117	28	106	23	110	27	116	44	112	32
08:00	118	41	127	34	114	50	123	27	133	27	123	36
08:15	94	20	106	32	110	28	109	27	134	33	111	28
08:30	103	26	101	19	94	30	114	35	125	33	107	29
08:45	101	36	117	27	93	37	104	26	99	34	103	32
09:00	106	20	79	27	93	21	98	24	86	18	92	22
09:15	77	20	90	16	88	26	79	26	84	26	84	23
09:30	68	13	78	21	105	19	68	20	100	24	84	19
09:45	59	16	92	12	89	21	89	25	72	30	80	21
10:00	75	15	66	16	64	18	54	19	67	23	65	18
10:15	64	13	68	13	57	15	56	12	46	17	58	14
10:30	58	11	78	15	54	14	56	12	45	15	58	13
10:45	60	7	72	9	64	7	69	9	58	15	65	9
11:00	38	11	42	6	47	11	49	12	66	8	48	10
11:15	59	5	53	7	41	13	47	8	46	15	49	10
11:30	51	5	72	7	47	3	48	7	54	12	54	7
11:45	61	4	72	4	62	0	61	4	71	9	65	4
Totals	**1823**	**1993**	**1938**	**2093**	**1830**	**2116**	**1875**	**2070**	**1914**	**2351**	**1876**	**2125**
Day Total	**3816**		**4031**		**3946**		**3945**		**4265**		**4001**	
AM Pct	47.8%		48.1%		46.4%		47.5%		44.9%		46.9%	
Peak Hour	7:45	17:45	7:45	17:45	7:30	17:45	7:45	17:00	7:45	17:45	7:45	17:45
Peak Volume	424	293	451	301	441	302	456	332	508	432	453	328
P.H.F	0.8983	0.8517	0.8878	0.9647	0.9671	0.8882	0.9268	0.9540	0.9478	0.7660	0.9199	0.8632

AECOM

7:00-8:00 AM	321	346	345	318	327	331
7:15-8:15 AM	378	399	399	398	403	395
7:30-8:30 AM	406	416	441	435	468	433
7:45-8:45 AM	424	451	424	456	508	453
8:00-9:00 AM	416	451	411	450	491	444

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07899
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	32	9	36	9	46	11	42	17	49	11	41
00:15	5	33	6	39	4	41	9	41	11	36	7	38
00:30	5	34	3	42	2	36	5	35	8	41	5	38
00:45	3	29	3	44	3	39	3	49	4	67	3	46
01:00	3	38	3	51	3	53	8	38	6	55	5	47
01:15	5	32	5	44	4	52	1	39	2	50	3	43
01:30	1	45	4	48	2	58	5	36	7	36	4	45
01:45	3	53	0	49	2	51	0	35	3	52	2	48
02:00	2	47	3	49	2	61	5	52	4	53	3	52
02:15	1	62	3	54	6	53	4	58	4	71	4	60
02:30	5	67	6	89	6	74	11	78	11	75	8	77
02:45	0	54	1	67	1	63	2	63	1	73	1	64
03:00	2	70	1	78	2	79	1	71	1	83	1	76
03:15	2	76	1	77	2	65	0	67	2	87	1	74
03:30	1	98	0	95	1	93	1	79	0	100	1	93
03:45	0	77	0	80	0	90	0	71	0	101	0	84
04:00	2	81	3	95	0	101	0	77	3	89	2	89
04:15	1	109	0	111	0	106	0	98	0	118	0	108
04:30	3	98	1	113	0	122	1	109	1	108	1	110
04:45	0	87	1	103	1	87	2	95	0	108	1	96
05:00	7	113	1	130	3	105	8	145	6	123	5	123
05:15	1	137	1	111	2	131	5	122	3	134	2	127
05:30	2	108	0	107	5	114	3	101	3	123	3	111
05:45	6	76	7	98	7	97	3	83	3	92	5	89
06:00	10	77	9	93	6	88	8	97	6	88	8	89
06:15	8	90	8	79	9	77	7	78	10	79	8	81
06:30	7	77	6	70	2	86	9	70	15	92	8	79
06:45	27	67	9	75	9	81	22	66	16	81	17	74
07:00	25	65	13	59	18	86	19	70	10	66	17	69
07:15	18	50	19	67	16	66	19	70	21	59	19	62
07:30	28	72	25	53	31	65	28	71	40	45	30	61
07:45	46	50	33	72	21	43	33	57	39	56	34	56
08:00	30	44	26	36	41	45	27	49	38	41	32	43
08:15	23	58	33	42	26	66	16	46	28	54	25	53
08:30	43	53	23	60	28	53	46	48	38	50	36	53
08:45	21	41	38	37	33	42	38	40	39	64	34	45
09:00	32	41	28	53	33	43	35	38	27	107	31	56
09:15	27	34	27	62	34	51	30	53	37	80	31	56
09:30	26	49	27	36	33	39	28	68	34	43	30	47
09:45	24	21	32	29	28	31	35	33	41	27	32	28
10:00	27	15	29	26	21	24	31	15	47	26	31	21
10:15	31	20	29	16	19	18	33	24	44	24	31	20
10:30	26	9	26	10	23	20	24	15	34	19	27	15
10:45	25	16	39	16	25	9	25	12	29	13	29	13
11:00	34	14	41	5	35	19	26	16	40	21	35	15
11:15	32	6	29	7	28	20	34	14	38	13	32	12
11:30	31	9	33	11	27	10	32	15	43	7	33	10
11:45	43	3	40	8	22	8	33	9	47	9	37	7
Totals	**712**	**2637**	**684**	**2832**	**635**	**2907**	**726**	**2758**	**861**	**3088**	**724**	**2844**
Day Total	**3349**		**3516**		**3542**		**3484**		**3949**		**3568**	
AM Pct	21.3%		19.5%		17.9%		20.8%		21.8%		20.3%	
Peak Hour	7:45	16:45	11:45	16:15	11:45	17:00	11:45	16:30	11:15	16:45	11:45	16:45
Peak Volume	142	445	157	457	145	447	151	471	177	488	154	457
P.H.F	0.7717	0.8120	0.9345	0.8788	0.7880	0.8531	0.8988	0.8121	0.9031	0.9104	0.9366	0.8992

AECOM

4:00-5:00 PM	375	422	416	379	423	403
4:15-5:15 PM	407	457	420	447	457	438
4:30-5:30 PM	435	457	445	471	473	456
4:45-5:45 PM	445	451	437	463	488	457
5:00-6:00 PM	434	446	447	451	472	450

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07900
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	0	7	1	16	2	11	1	16	1	11
00:15	0	13	0	12	0	24	0	14	1	5	0	14
00:30	1	11	0	10	0	13	0	11	0	12	0	11
00:45	0	13	0	7	0	11	0	7	0	9	0	9
01:00	0	10	1	11	1	11	0	10	0	8	0	10
01:15	0	12	0	13	0	10	1	11	0	12	0	12
01:30	1	15	0	8	0	11	0	9	0	17	0	12
01:45	0	8	0	9	0	12	0	6	0	11	0	9
02:00	0	5	0	3	0	10	0	7	0	12	0	7
02:15	0	7	0	7	0	17	0	9	0	4	0	9
02:30	1	17	0	17	0	13	0	14	0	11	0	14
02:45	0	10	0	9	0	10	0	12	0	16	0	11
03:00	0	9	0	6	0	14	0	7	0	11	0	9
03:15	0	10	0	10	0	7	0	15	0	16	0	12
03:30	0	14	0	15	0	12	0	12	0	12	0	13
03:45	1	13	0	9	0	15	0	9	0	12	0	12
04:00	1	13	0	11	0	17	0	17	0	18	0	15
04:15	0	16	0	11	0	11	0	9	0	8	0	11
04:30	0	9	0	15	0	13	0	5	0	21	0	13
04:45	0	8	1	12	1	11	0	15	0	8	0	11
05:00	0	8	0	15	0	10	1	9	0	8	0	10
05:15	0	10	0	10	0	14	0	15	1	14	0	13
05:30	0	26	1	15	2	22	0	15	1	17	1	19
05:45	2	13	1	9	1	15	1	19	1	10	1	13
06:00	1	11	3	17	1	11	4	17	3	18	2	15
06:15	7	15	3	14	6	11	3	13	2	17	4	14
06:30	3	5	2	7	1	15	0	13	4	8	2	10
06:45	4	13	6	11	3	6	2	13	6	13	4	11
07:00	3	13	2	15	3	8	6	16	1	12	3	13
07:15	9	13	3	7	6	6	8	10	8	7	7	9
07:30	11	8	16	5	11	7	13	15	13	10	13	9
07:45	17	6	15	14	20	7	15	8	16	6	17	8
08:00	22	7	28	7	18	9	31	10	14	7	23	8
08:15	21	11	17	6	26	8	12	9	22	11	20	9
08:30	17	6	8	10	15	6	13	7	19	3	14	6
08:45	26	6	17	10	19	10	25	9	16	2	21	7
09:00	18	1	14	2	14	5	10	8	13	10	14	5
09:15	19	1	29	5	12	7	12	3	11	10	17	5
09:30	15	2	13	0	8	2	14	4	10	10	12	4
09:45	6	0	14	3	15	4	23	4	11	10	14	4
10:00	9	1	12	3	8	0	13	4	10	6	10	3
10:15	8	1	16	0	14	4	11	3	15	6	13	3
10:30	12	3	12	0	13	2	7	1	9	7	11	3
10:45	10	2	9	3	11	1	5	2	11	4	9	2
11:00	7	2	10	2	8	2	9	0	12	2	9	2
11:15	9	1	6	1	5	2	8	1	4	0	6	1
11:30	9	0	11	2	9	0	10	2	9	2	10	1
11:45	11	0	9	1	5	2	13	5	11	0	10	2
Totals	**281**	**404**	**279**	**396**	**257**	**454**	**272**	**445**	**255**	**469**	**269**	**434**
Day Total	**685**		**675**		**711**		**717**		**724**		**702**	
AM Pct	41.0%		41.3%		36.1%		37.9%		35.2%		38.3%	
Peak Hour	8:00	17:30	7:30	17:30	7:45	12:00	8:00	17:15	7:45	17:30	8:00	17:30
Peak Volume	86	65	76	55	79	64	81	66	71	62	77	61
P.H.F	0.8269	0.6250	0.6786	0.8088	0.7596	0.6667	0.6532	0.8684	0.8068	0.8611	0.8540	0.8026

AECOM

7:00-8:00 AM	40	36	40	42	38	39
7:15-8:15 AM	59	62	55	67	51	59
7:30-8:30 AM	71	76	75	71	65	72
7:45-8:45 AM	77	68	79	71	71	73
8:00-9:00 AM	86	70	78	81	71	77

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07901
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	8	0	11	1	15	4	12	1	10
00:15	0	12	0	6	0	13	0	5	2	10	0	9
00:30	0	11	0	9	0	8	0	11	0	10	0	10
00:45	0	8	0	9	1	13	0	7	0	12	0	10
01:00	0	10	0	10	1	14	0	14	0	12	0	12
01:15	0	6	0	5	0	10	0	11	1	8	0	8
01:30	0	15	0	9	1	11	0	9	0	15	0	12
01:45	0	12	0	18	0	15	0	13	1	8	0	13
02:00	0	13	0	11	0	11	0	24	0	18	0	15
02:15	1	15	0	18	0	17	1	17	0	21	0	18
02:30	0	10	2	14	2	14	1	16	3	13	2	13
02:45	0	18	0	13	0	15	0	14	0	13	0	15
03:00	0	15	0	13	0	16	0	14	0	9	0	13
03:15	0	18	0	16	0	14	0	12	0	13	0	15
03:30	0	14	0	16	0	12	0	13	0	16	0	14
03:45	0	14	0	14	0	10	0	11	0	7	0	11
04:00	0	14	1	12	0	10	0	16	0	18	0	14
04:15	0	12	0	11	1	16	1	14	1	17	1	14
04:30	2	12	1	17	1	8	1	17	1	10	1	13
04:45	1	19	0	5	0	16	0	13	0	13	0	13
05:00	0	10	0	22	0	14	1	16	0	11	0	15
05:15	1	20	1	23	0	11	0	16	0	18	0	18
05:30	1	13	1	14	1	31	1	22	2	15	1	19
05:45	0	12	1	13	1	15	0	17	0	16	0	15
06:00	3	21	0	13	1	16	1	20	1	9	1	16
06:15	3	15	3	31	6	12	1	9	3	17	3	17
06:30	6	12	4	15	5	12	6	11	4	17	5	13
06:45	2	15	6	8	8	13	3	15	5	13	5	13
07:00	12	9	11	10	6	13	10	14	7	10	9	11
07:15	10	6	4	11	6	5	13	8	14	7	9	7
07:30	15	9	25	8	18	5	21	8	18	8	19	8
07:45	24	8	27	7	23	4	30	11	28	3	26	7
08:00	9	6	12	2	12	3	9	5	22	1	13	3
08:15	12	3	14	1	9	3	6	2	13	7	11	3
08:30	14	3	11	4	13	5	8	3	11	10	11	5
08:45	21	0	14	2	11	5	17	4	13	1	15	2
09:00	14	5	10	4	12	9	10	5	15	3	12	5
09:15	11	3	10	4	15	4	10	1	11	12	11	5
09:30	13	5	13	5	15	0	13	3	10	2	13	3
09:45	15	1	19	6	18	3	17	4	16	5	17	4
10:00	8	0	11	1	11	0	10	4	11	2	10	1
10:15	10	0	17	1	18	0	11	1	18	4	15	1
10:30	16	1	11	3	13	2	8	1	7	0	11	1
10:45	20	1	17	2	11	0	10	0	18	2	15	1
11:00	12	1	7	0	14	1	15	1	8	3	11	1
11:15	5	0	10	0	11	2	11	2	8	0	9	1
11:30	13	1	8	0	5	1	10	0	11	2	9	1
11:45	14	0	15	1	11	1	14	1	6	0	12	1
Totals	**288**	**431**	**286**	**445**	**281**	**444**	**271**	**470**	**293**	**453**	**284**	**449**
Day Total	**719**		**731**		**725**		**741**		**746**		**732**	
AM Pct	40.1%		39.1%		38.8%		36.6%		39.3%		38.7%	
Peak Hour	7:00	17:15	7:30	17:00	7:30	17:30	7:00	17:15	7:15	14:00	7:30	17:15
Peak Volume	61	66	78	72	62	74	74	75	82	65	69	67
P.H.F	0.6354	0.7857	0.7222	0.7826	0.6739	0.5968	0.6167	0.8523	0.7321	0.7738	0.6572	0.8816

AECOM

4:00-5:00 PM	57	45	50	60	58	54
4:15-5:15 PM	53	55	54	60	51	55
4:30-5:30 PM	61	67	49	62	52	58
4:45-5:45 PM	62	64	72	67	57	64
5:00-6:00 PM	55	72	71	71	60	66

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07902
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	2	0	4	0	2	0	1	0	2
00:15	0	5	1	3	0	2	0	0	0	4	0	3
00:30	0	2	0	3	0	0	0	2	0	3	0	2
00:45	0	0	0	3	0	0	0	1	0	3	0	1
01:00	0	4	0	2	1	1	0	4	1	2	0	3
01:15	0	1	0	3	0	5	0	2	0	0	0	2
01:30	0	0	0	4	0	3	0	4	0	3	0	3
01:45	0	5	0	2	0	2	0	2	0	4	0	3
02:00	0	2	0	1	2	1	0	4	0	2	0	2
02:15	0	3	0	2	0	4	0	5	0	2	0	3
02:30	1	0	0	1	0	2	0	1	0	2	0	1
02:45	1	3	1	4	0	2	0	4	0	3	0	3
03:00	0	3	0	2	0	3	0	0	0	5	0	3
03:15	0	3	0	1	0	2	0	8	0	2	0	3
03:30	0	4	0	1	0	3	0	2	0	3	0	3
03:45	0	0	0	3	0	1	0	1	0	0	0	1
04:00	0	1	0	0	0	2	1	2	0	3	0	2
04:15	0	4	0	2	0	3	0	1	0	0	0	2
04:30	0	3	0	1	0	1	1	1	0	1	0	1
04:45	0	2	0	4	0	2	0	0	0	1	0	2
05:00	0	4	0	3	0	6	1	4	0	3	0	4
05:15	0	7	0	5	0	3	0	3	0	3	0	4
05:30	0	15	0	2	1	2	0	4	0	2	0	5
05:45	1	1	0	2	0	1	1	0	0	1	0	1
06:00	0	3	1	0	1	1	1	0	0	1	1	1
06:15	0	1	0	1	1	2	1	1	0	0	0	1
06:30	1	4	0	0	1	3	1	0	3	2	1	2
06:45	0	0	2	1	0	0	0	1	1	0	1	0
07:00	2	1	1	4	2	3	0	4	0	1	1	3
07:15	1	3	2	2	0	3	2	2	3	2	2	2
07:30	0	2	1	2	2	2	0	0	1	2	1	2
07:45	1	0	3	0	2	2	3	1	1	2	2	1
08:00	0	0	3	2	3	0	2	1	3	3	2	1
08:15	6	1	3	0	2	1	3	1	3	0	3	1
08:30	4	2	3	0	7	2	2	1	6	0	4	1
08:45	3	3	3	3	8	3	8	2	4	2	5	3
09:00	2	4	5	1	1	3	6	1	7	1	4	2
09:15	3	1	2	1	1	1	4	2	3	1	3	1
09:30	3	0	5	2	0	0	4	0	2	4	3	1
09:45	1	1	3	2	1	3	4	1	2	1	2	2
10:00	4	0	2	0	2	2	1	2	1	0	2	1
10:15	2	1	2	0	4	1	2	1	1	2	2	1
10:30	0	0	4	0	0	0	1	1	4	0	2	0
10:45	1	0	1	1	2	1	1	2	3	0	2	1
11:00	0	0	1	1	1	2	3	3	2	0	1	1
11:15	1	0	0	0	2	0	2	0	1	1	1	0
11:30	3	0	0	0	1	0	2	0	1	0	1	0
11:45	2	0	2	0	3	0	0	0	2	0	2	0
Totals	**43**	**100**	**51**	**79**	**51**	**90**	**57**	**84**	**55**	**78**	**51**	**86**
Day Total	**143**		**130**		**141**		**141**		**133**		**138**	
AM Pct	30.1%		39.2%		36.2%		40.4%		41.4%		37.4%	
Peak Hour	8:15	16:45	8:45	16:45	8:00	16:45	8:45	13:30	8:15	14:45	8:15	16:45
Peak Volume	15	28	15	14	20	13	22	15	20	13	17	15
P.H.F	0.6250	0.4667	0.7500	0.7000	0.6250	0.5417	0.6875	0.7500	0.7143	0.6500	0.8269	0.7500

AECOM

7:00-8:00 AM	4	7	6	5	5	5
7:15-8:15 AM	2	9	7	7	8	7
7:30-8:30 AM	7	10	9	8	8	8
7:45-8:45 AM	11	12	14	10	13	12
8:00-9:00 AM	13	12	20	15	16	15

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(916) 772-0872

Client: AECOM
File Number: CA07903
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	1	1	3	0	2	0	4	0	2
00:15	1	2	0	1	0	3	0	0	0	0	0	1
00:30	0	0	1	1	0	1	0	0	0	2	0	1
00:45	0	2	0	2	0	3	0	0	0	0	0	1
01:00	0	3	0	0	0	2	0	2	1	1	0	2
01:15	0	1	0	1	0	3	0	1	0	2	0	2
01:30	0	1	0	3	1	4	0	1	0	1	0	2
01:45	0	3	0	2	0	2	0	0	0	1	0	2
02:00	0	0	0	3	0	3	0	1	0	1	0	2
02:15	0	1	0	0	0	1	0	0	0	3	0	1
02:30	0	2	0	1	0	1	0	3	0	2	0	2
02:45	0	1	0	0	0	0	0	1	0	2	0	1
03:00	0	3	0	3	0	1	0	1	0	3	0	2
03:15	0	1	0	3	0	1	0	2	0	2	0	2
03:30	0	4	0	2	0	2	0	3	0	1	0	2
03:45	0	3	0	0	0	0	0	2	0	3	0	2
04:00	0	4	0	1	0	3	0	1	0	1	0	2
04:15	0	2	0	1	0	2	0	0	0	2	0	1
04:30	0	2	0	2	0	5	0	1	0	4	0	3
04:45	1	3	0	2	0	2	0	3	0	3	0	3
05:00	1	1	0	0	0	3	1	1	0	2	0	1
05:15	0	0	0	0	0	2	0	1	0	1	0	1
05:30	0	3	1	2	0	1	0	0	0	0	0	1
05:45	1	3	0	1	0	2	0	3	0	2	0	2
06:00	0	2	1	2	0	3	0	1	1	0	0	2
06:15	0	4	0	1	2	4	1	1	0	1	1	2
06:30	0	2	2	2	0	3	2	0	1	3	1	2
06:45	1	4	1	3	1	1	0	1	0	0	1	2
07:00	0	8	2	2	0	3	1	2	0	1	1	3
07:15	1	4	1	3	0	2	2	1	1	2	1	2
07:30	3	7	1	2	1	0	0	1	1	0	1	2
07:45	0	6	1	2	0	0	1	1	0	3	0	2
08:00	2	2	2	0	1	1	1	2	1	0	1	1
08:15	0	0	0	1	4	0	2	1	0	1	1	1
08:30	3	0	1	0	3	0	2	1	2	1	2	0
08:45	0	0	3	1	2	3	2	0	3	0	2	1
09:00	1	1	2	0	3	0	3	0	1	1	2	0
09:15	0	0	1	0	6	0	1	0	3	1	2	0
09:30	2	1	2	0	0	1	0	0	0	0	1	0
09:45	5	2	0	3	4	0	2	0	2	1	3	1
10:00	0	0	3	0	2	0	5	2	1	0	2	0
10:15	6	0	1	0	2	1	2	0	2	0	3	0
10:30	1	0	0	0	2	0	1	0	1	0	1	0
10:45	0	1	3	0	1	0	3	0	1	1	2	0
11:00	2	0	0	1	3	0	1	1	2	0	2	0
11:15	1	0	1	0	2	0	2	0	2	0	2	0
11:30	1	0	1	0	2	0	2	1	1	0	1	0
11:45	2	0	2	0	4	0	1	0	2	1	2	0
Totals	**35**	**89**	**33**	**55**	**47**	**72**	**38**	**45**	**29**	**60**	**36**	**64**
Day Total	**124**		**88**		**119**		**83**		**89**		**101**	
AM Pct	28.2%		37.5%		39.5%		45.8%		32.6%		36.2%	
Peak Hour	9:30	19:00	8:45	18:30	8:30	12:45	10:00	15:00	8:30	16:15	8:30	19:00
Peak Volume	13	25	8	10	14	12	11	8	9	11	8	10
P.H.F	0.5417	0.7813	0.6667	0.8333	0.5833	0.7500	0.5500	0.6667	0.7500	0.6875	0.9545	0.7813

AECOM

4:00-5:00 PM	11	6	12	5	10	9
4:15-5:15 PM	8	5	12	5	11	8
4:30-5:30 PM	6	4	12	6	10	8
4:45-5:45 PM	7	4	8	5	6	6
5:00-6:00 PM	7	3	8	5	5	6

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(916) 772-0872

Client: AECOM
File Number: CA07904
Route: CAMPUS DR EAST
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	44	3	34	9	33	4	51	12	39	7	40
00:15	6	33	3	54	11	33	3	45	12	31	7	39
00:30	6	40	2	42	12	22	4	22	11	38	7	33
00:45	0	36	1	49	6	37	2	46	9	42	4	42
01:00	2	33	1	30	2	34	3	30	4	34	2	32
01:15	7	25	1	28	1	50	1	37	4	41	3	36
01:30	1	28	0	36	1	32	0	37	10	37	2	34
01:45	2	35	1	33	1	34	0	24	3	33	1	32
02:00	3	41	1	41	1	34	3	31	3	30	2	35
02:15	1	21	0	36	1	24	2	36	0	32	1	30
02:30	2	21	1	28	1	35	1	40	1	27	1	30
02:45	0	23	2	36	0	40	1	41	4	48	1	38
03:00	0	36	1	37	1	40	3	36	0	32	1	36
03:15	1	32	2	29	3	36	1	48	3	31	2	35
03:30	0	24	0	34	3	26	0	34	1	33	1	30
03:45	4	40	3	42	1	40	2	37	0	48	2	41
04:00	2	39	1	46	0	43	1	50	1	47	1	45
04:15	2	26	2	47	1	40	1	42	2	41	2	39
04:30	1	35	2	40	0	34	1	37	0	50	1	39
04:45	3	26	1	30	0	48	1	53	4	42	2	40
05:00	0	47	2	45	4	49	8	54	6	53	4	50
05:15	8	49	2	41	8	50	4	56	7	50	6	49
05:30	11	36	8	39	10	56	9	54	9	56	9	48
05:45	9	43	10	57	7	50	13	59	12	78	10	57
06:00	8	52	14	38	6	45	12	47	12	70	10	50
06:15	12	55	14	45	8	58	4	45	14	95	10	60
06:30	18	48	19	48	24	42	21	54	24	72	21	53
06:45	30	67	37	44	28	42	27	43	28	68	30	53
07:00	29	55	44	34	28	43	38	38	30	44	34	43
07:15	46	36	53	38	38	32	44	37	52	34	47	35
07:30	70	18	57	36	75	37	60	33	66	35	66	32
07:45	70	16	74	35	72	26	72	25	90	24	76	25
08:00	84	21	77	25	86	20	92	16	89	18	86	20
08:15	84	15	92	21	84	12	75	19	83	22	84	18
08:30	87	15	98	10	80	26	114	23	103	23	96	19
08:45	84	24	72	19	93	22	98	29	80	27	85	24
09:00	72	15	83	27	83	21	96	27	77	16	82	21
09:15	71	23	78	23	81	22	68	17	55	18	71	21
09:30	71	15	74	13	75	21	73	15	72	17	73	16
09:45	64	14	92	22	61	11	53	12	65	20	67	16
10:00	47	13	67	11	56	12	63	12	39	24	54	14
10:15	49	11	71	17	53	15	58	11	42	24	55	16
10:30	44	6	47	11	55	16	57	15	34	14	47	12
10:45	55	4	52	17	53	4	42	17	35	13	47	11
11:00	41	12	49	11	33	6	44	9	36	19	41	11
11:15	32	6	39	12	23	8	41	15	40	14	35	11
11:30	29	7	34	13	52	6	43	13	43	12	40	10
11:45	45	3	51	6	38	5	35	9	50	6	44	6
Totals	**1319**	**1364**	**1438**	**1510**	**1369**	**1472**	**1398**	**1581**	**1377**	**1722**	**1380**	**1530**
Day Total	**2683**		**2948**		**2841**		**2979**		**3099**		**2910**	
AM Pct	49.2%		48.8%		48.2%		46.9%		44.4%		47.4%	
Peak Hour	8:00	18:15	8:15	17:45	8:00	17:30	8:15	17:00	7:45	17:45	8:00	17:45
Peak Volume	339	225	345	188	343	209	383	223	365	315	351	220
P.H.F	0.9741	0.8396	0.8801	0.8246	0.9220	0.9009	0.8399	0.9449	0.8859	0.8289	0.9103	0.9237

AECOM

7:00-8:00 AM	215	228	213	214	238	222
7:15-8:15 AM	270	261	271	268	297	273
7:30-8:30 AM	308	300	317	299	328	310
7:45-8:45 AM	325	341	322	353	365	341
8:00-9:00 AM	339	339	343	379	355	351

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Client: AECOM
File Number: CA07905
Route: CAMPUS DR EAST
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	24	10	38	10	39	7	34	10	47	8	36
00:15	4	28	3	34	7	29	8	43	15	40	7	35
00:30	7	32	4	39	8	36	5	35	9	52	7	39
00:45	2	24	2	29	5	35	2	37	8	38	4	33
01:00	1	30	6	32	4	40	4	26	6	39	4	33
01:15	0	33	0	42	3	30	1	41	6	49	2	39
01:30	1	29	0	34	0	41	5	45	7	50	3	40
01:45	0	31	0	38	1	36	2	52	5	36	2	39
02:00	2	39	0	43	2	39	4	39	5	70	3	46
02:15	1	34	3	44	0	57	3	40	2	57	2	46
02:30	2	68	1	38	2	52	2	52	4	58	2	54
02:45	0	30	1	36	0	48	1	51	1	69	1	47
03:00	0	54	2	55	1	45	2	65	0	49	1	54
03:15	1	53	0	69	0	49	0	56	2	80	1	61
03:30	1	51	0	76	0	61	0	55	1	74	0	63
03:45	1	69	2	65	1	50	2	60	0	75	1	64
04:00	1	59	0	60	1	63	0	60	1	56	1	60
04:15	3	75	0	73	2	71	4	63	2	78	2	72
04:30	2	70	1	75	4	68	4	62	4	72	3	69
04:45	1	53	0	72	1	60	1	67	1	68	1	64
05:00	2	79	1	70	1	74	4	78	1	81	2	76
05:15	1	72	4	74	4	79	4	88	2	95	3	82
05:30	1	63	3	72	3	60	1	79	1	73	2	69
05:45	3	62	2	75	2	71	3	59	5	66	3	67
06:00	3	62	4	66	6	55	6	68	7	66	5	63
06:15	9	66	4	87	8	56	6	79	7	63	7	70
06:30	8	55	6	60	6	67	6	66	9	77	7	65
06:45	6	57	8	57	13	87	12	76	9	51	10	66
07:00	14	61	16	74	16	63	14	63	17	50	15	62
07:15	22	71	18	57	23	68	27	67	14	55	21	64
07:30	20	45	15	52	12	46	27	65	23	47	19	51
07:45	23	33	28	41	21	51	19	53	21	38	22	43
08:00	30	40	25	33	22	45	19	49	26	23	24	38
08:15	27	23	15	30	30	49	21	37	21	40	23	36
08:30	29	23	18	58	20	47	26	46	19	65	22	48
08:45	25	33	36	44	17	47	27	45	27	44	26	43
09:00	26	32	16	44	23	43	30	51	33	63	26	47
09:15	20	26	23	30	18	61	21	36	33	88	23	48
09:30	27	81	22	39	21	46	20	59	29	49	24	55
09:45	26	19	16	41	35	32	32	27	33	20	28	28
10:00	26	28	22	36	18	34	27	36	40	31	27	33
10:15	24	28	21	30	21	24	19	26	27	29	22	27
10:30	23	12	23	25	27	17	23	23	20	22	23	20
10:45	20	12	24	17	19	25	28	21	38	13	26	18
11:00	26	12	25	14	28	20	33	27	36	22	30	19
11:15	21	11	23	10	23	12	20	16	32	11	24	12
11:30	33	10	37	8	28	9	37	13	36	18	34	12
11:45	35	7	27	6	34	8	35	11	31	13	32	9
Totals	**562**	**2009**	**517**	**2242**	**551**	**2245**	**604**	**2347**	**686**	**2470**	**584**	**2263**
Day Total	**2571**		**2759**		**2796**		**2951**		**3156**		**2847**	
AM Pct	21.9%		18.7%		19.7%		20.5%		21.7%		20.5%	
Peak Hour	11:30	16:15	11:45	17:30	11:45	18:30	11:30	16:45	11:45	16:45	11:45	17:00
Peak Volume	120	277	138	300	138	285	149	312	170	317	142	294
P.H.F	0.8571	0.8766	0.8846	0.8621	0.8846	0.8190	0.8663	0.8864	0.8173	0.8342	0.9175	0.9007

AECOM

4:00-5:00 PM	257	280	262	252	274	265
4:15-5:15 PM	277	290	273	270	299	282
4:30-5:30 PM	274	291	281	295	316	291
4:45-5:45 PM	267	288	273	312	317	291
5:00-6:00 PM	276	291	284	304	315	294

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07875
Route: CAMPUS DR WEST
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	51	0	75	2	73	4	82			2	70
00:15	2	55	4	60	4	72	1	67			3	64
00:30	4	68	6	84	1	67	5	88			4	77
00:45	7	69	1	75	1	53	7	62			4	65
01:00	1	59	2	65	0	74	2	78			1	69
01:15	2	53	1	62	1	96	1	75			1	72
01:30	1	62	4	70	2	70	3	67			3	67
01:45	2	57	4	78	4	88	2	55			3	70
02:00	2	58	1	65	2	61	5	68			3	63
02:15	2	70	3	50	1	65	3	57			2	61
02:30	0	64	2	59	3	53	3	79			2	64
02:45	3	63	1	61	1	63	0	59			1	62
03:00	2	57	3	54	3	65	4	54			3	58
03:15	3	58	1	55	2	62	2	61			2	59
03:30	1	66	0	54	0	66	1	54			1	60
03:45	0	72	3	57	2	87	2	73			2	72
04:00	4	72	9	59	6	79	6				6	70
04:15	0	59	6	63	5	77	1				3	66
04:30	9	65	7	84	3	58	13				8	69
04:45	11	76	12	77	19	68	14				14	74
05:00	16	83	18	65	11	62	16				15	70
05:15	30	67	30	71	22	64	28				28	67
05:30	46	88	48	86	50	94	52				49	89
05:45	81	65	73	83	103	87	79				84	78
06:00	72	71	77	83	79	74	67				74	76
06:15	106	73	101	93	100	82	103				103	83
06:30	119	71	136	70	118	73	111				121	71
06:45	123	57	134	63	139	64	130				132	61
07:00	114	46	139	34	123	54	113				122	45
07:15	157	27	140	48	136	38	120				138	38
07:30	139	19	162	32	140	51	123				141	34
07:45	158	29	179	19	178	36	187				176	28
08:00	191	24	170	33	161	33	167				172	30
08:15	140	21	175	18	175	31	164				164	23
08:30	174	24	148	21	163	32	169				164	26
08:45	152	19	174	24	134	18	161				155	20
09:00	154	13	158	16	154	20	156				156	16
09:15	166	16	142	11	127	24	147				146	17
09:30	135	17	128	13	145	14	140				137	15
09:45	122	7	114	18	139	17	120				124	14
10:00	118	11	108	9	118	8	99				111	9
10:15	106	11	96	17	93	13	107				101	14
10:30	112	13	78	18	89	18	104				96	16
10:45	100	7	69	6	119	15	65				88	9
11:00	92	4	93	2	84	9	82				88	5
11:15	63	6	74	8	87	5	95				80	6
11:30	74	1	83	8	83	8	94				84	6
11:45	73	7	93	4	97	5	82				86	5
Totals	**3192**	**2151**	**3210**	**2280**	**3229**	**2446**	**3160**	**1079**	**0**	**0**	**3198**	**2302**
Day Total	**5343**		**5490**		**5675**		**4239**		**0**		**5500**	
AM Pct	59.7%		58.5%		56.9%		74.5%				58.1%	
Peak Hour	7:45	16:45	7:30	17:30	7:45	17:30	7:45	12:30			7:45	17:30
Peak Volume	663	314	686	345	677	337	687	303			675	326
P.H.F	0.8678	0.8920	0.9581	0.9274	0.9508	0.8963	0.9184	0.8608			0.9612	0.9132

AECOM

7:00-8:00 AM	568	620	577	543	0	462
7:15-8:15 AM	645	651	615	597	0	502
7:30-8:30 AM	628	686	654	641	0	522
7:45-8:45 AM	663	672	677	687	0	540
8:00-9:00 AM	657	667	633	661	0	524

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07876
Route: CAMPUS DR WEST
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 1
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	67	25	83	9	77	13	79			14	77
00:15	13	63	5	73	4	71	13	72			9	70
00:30	6	55	3	65	9	78	15	55			8	63
00:45	2	60	1	64	3	89	18	75			6	72
01:00	2	46	2	85	4	79	4	75			3	71
01:15	2	64	8	68	4	97	5	91			5	80
01:30	1	86	2	70	4	89	11	78			5	81
01:45	2	72	2	66	4	92	3	98			3	82
02:00	3	88	1	96	3	84	2	92			2	90
02:15	3	118	3	133	4	123	2	141			3	129
02:30	1	133	9	141	8	160	9	145			7	145
02:45	3	106	3	133	3	142	3	137			3	130
03:00	3	117	5	123	6	136	1	154			4	133
03:15	2	155	7	162	7	174	2	169			5	165
03:30	0	155	2	153	6	179	4	173			3	165
03:45	1	132	0	171	2	148	8	153			3	151
04:00	2	149	1	163	1	151	4				2	154
04:15	0	162	6	182	1	169	2				2	171
04:30	1	149	2	168	0	173	2				1	163
04:45	2	179	0	170	0	175	5				2	175
05:00	4	184	4	186	4	184	1				3	185
05:15	3	172	7	178	6	196	9				6	182
05:30	3	144	1	157	7	151	2				3	151
05:45	2	154	6	171	9	158	7				6	161
06:00	5	155	9	152	11	154	15				10	154
06:15	10	149	5	143	7	136	8				8	143
06:30	13	122	19	131	13	133	15				15	129
06:45	21	132	27	129	28	118	19				24	126
07:00	27	111	29	131	25	111	26				27	118
07:15	29	99	38	115	49	122	31				37	112
07:30	54	90	53	109	58	119	49				54	106
07:45	61	76	58	82	58	67	58				59	75
08:00	30	69	49	80	37	104	42				40	84
08:15	30	57	31	75	42	85	37				35	72
08:30	44	47	35	71	38	65	36				38	61
08:45	65	62	50	58	48	40	55				55	53
09:00	48	68	52	40	44	78	41				46	62
09:15	33	46	37	36	63	75	54				47	52
09:30	25	45	40	37	53	46	31				37	43
09:45	26	56	44	28	48	44	53				43	43
10:00	52	28	35	32	53	31	48				47	30
10:15	57	13	28	20	54	34	39				45	22
10:30	57	27	51	37	42	37	44				49	34
10:45	60	21	41	29	58	28	60				55	26
11:00	72	21	49	19	58	22	75				64	21
11:15	66	8	51	33	58	19	77				63	20
11:30	49	16	55	19	64	21	78				62	19
11:45	61	14	73	20	76	16	72				71	17
Totals	**1065**	**4342**	**1064**	**4687**	**1193**	**4880**	**1208**	**1787**	**0**	**0**	**1133**	**4665**
Day Total	**5407**		**5751**		**6073**		**2995**		**0**		**5797**	
AM Pct	19.7%		18.5%		19.6%		40.3%				19.5%	
Peak Hour	10:30	16:30	11:45	16:15	11:45	16:30	11:15	15:00			11:45	16:30
Peak Volume	255	684	294	706	302	728	306	649			280	705
P.H.F	0.8854	0.9293	0.8855	0.9489	0.9679	0.9286	0.9684	0.9379			0.9150	0.9540

AECOM

4:00-5:00 PM	639	683	668	0	0	398
4:15-5:15 PM	674	706	701	0	0	416
4:30-5:30 PM	684	702	728	0	0	423
4:45-5:45 PM	679	691	706	0	0	415
5:00-6:00 PM	654	692	689	0	0	407

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07877
Route: STOCKFARM RD
Location: E. of SAND HILL RD

Site Ref: 2
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	42	3	52	4	42	2	50	3	50	3	47
00:15	4	40	4	43	2	42	2	39	3	38	3	40
00:30	1	36	3	43	3	61	4	42	3	36	3	44
00:45	2	43	2	54	5	58	4	54	2	40	3	50
01:00	3	40	1	49	1	57	0	41	1	42	1	46
01:15	2	32	4	38	4	40	3	40	3	29	3	36
01:30	1	30	2	32	4	45	1	26	4	34	2	33
01:45	2	43	2	34	3	42	6	39	2	51	3	42
02:00	4	34	1	29	1	32	3	38	0	28	2	32
02:15	1	34	0	21	0	43	1	41	0	48	0	37
02:30	0	32	2	41	0	27	1	41	0	49	1	38
02:45	1	37	0	30	0	50	0	39	0	46	0	40
03:00	0	32	1	28	2	35	0	31	2	37	1	33
03:15	3	30	5	34	5	27	4	31	5	36	4	32
03:30	4	38	2	24	1	31	1	32	3	40	2	33
03:45	2	32	2	31	0	37	4	45	1	48	2	39
04:00	1	42	3	36	3	39	3	35	4	75	3	45
04:15	1	26	4	37	4	41	1	37	1	75	2	43
04:30	2	26	4	44	6	40	5	31	4	62	4	41
04:45	9	30	7	32	8	42	7	35	9	82	8	44
05:00	15	33	8	38	15	37	9	33	13	76	12	43
05:15	27	38	27	37	28	33	33	35	23	85	28	46
05:30	51	34	54	44	41	33	43	32	38	82	45	45
05:45	59	45	68	47	67	40	51	48	64	66	62	49
06:00	45	53	55	47	68	35	56	38	40	43	53	43
06:15	110	35	115	37	131	46	103	37	110	45	114	40
06:30	117	45	128	37	126	42	132	28	148	39	130	38
06:45	105	40	107	42	121	20	102	38	88	21	105	32
07:00	106	28	141	20	124	27	98	31	91	10	112	23
07:15	140	19	105	25	108	25	119	21	115	15	117	21
07:30	145	9	150	18	133	23	131	22	105	16	133	18
07:45	131	18	152	16	141	20	134	17	124	14	136	17
08:00	109	11	120	16	125	19	135	18	118	13	121	15
08:15	133	14	152	11	143	9	139	17	133	17	140	14
08:30	152	9	145	12	116	8	127	8	138	12	136	10
08:45	142	14	143	6	145	11	144	10	121	9	139	10
09:00	131	15	134	10	107	13	95	9	102	6	114	11
09:15	119	10	119	14	118	18	121	15	74	10	110	13
09:30	121	16	126	12	115	9	110	11	90	15	112	13
09:45	110	10	102	15	110	9	104	8	83	18	102	12
10:00	76	6	85	11	73	18	82	8	64	6	76	10
10:15	66	1	63	7	68	5	71	8	62	6	66	5
10:30	65	7	60	9	67	11	77	5	73	16	68	10
10:45	77	6	60	3	79	7	56	5	59	13	66	7
11:00	47	3	43	2	41	11	64	12	55	8	50	7
11:15	39	3	53	4	52	6	52	1	38	5	47	4
11:30	54	3	46	3	54	8	46	4	51	7	50	5
11:45	34	5	47	2	37	5	50	4	60	9	46	5
Totals	**2570**	**1229**	**2660**	**1277**	**2609**	**1379**	**2536**	**1290**	**2330**	**1628**	**2541**	**1361**
Day Total	**3799**		**3937**		**3988**		**3826**		**3958**		**3902**	
AM Pct	67.6%		67.6%		65.4%		66.3%		58.9%		65.1%	
Peak Hour	8:15	17:45	7:30	12:00	7:30	12:15	8:00	12:00	7:45	16:45	8:00	17:00
Peak Volume	558	178	574	192	542	218	545	185	513	325	536	183
P.H.F	0.9178	0.8396	0.9441	0.8889	0.9476	0.8934	0.9462	0.8565	0.9293	0.9559	0.9571	0.9309

AECOM

7:00-8:00 AM	522	548	506	482	435	499
7:15-8:15 AM	525	527	507	519	462	508
7:30-8:30 AM	518	574	542	539	480	531
7:45-8:45 AM	525	569	525	535	513	533
8:00-9:00 AM	536	560	529	545	510	536

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07878
Route: STOCKFARM RD
Location: E. of SAND HILL RD

Site Ref: 2
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	41	14	43	13	47	19	29	16	53	13	43
00:15	7	46	8	37	11	44	11	46	5	50	8	45
00:30	8	36	6	43	10	32	11	52	8	34	9	39
00:45	7	24	4	38	9	30	9	36	6	60	7	38
01:00	8	30	11	31	4	33	9	38	5	41	7	35
01:15	2	39	2	35	6	45	15	45	8	62	7	45
01:30	0	44	4	43	5	44	7	47	6	50	4	46
01:45	4	50	4	44	5	56	4	52	9	59	5	52
02:00	4	59	2	60	3	62	4	53	3	54	3	58
02:15	2	68	2	56	2	62	5	63	5	79	3	66
02:30	3	65	1	51	1	67	3	71	5	60	3	63
02:45	3	82	0	60	5	62	4	68	4	56	3	66
03:00	0	79	2	68	3	70	3	58	2	73	2	70
03:15	1	76	1	101	1	73	2	83	4	90	2	85
03:30	3	105	3	125	1	106	1	100	5	118	3	111
03:45	0	88	2	104	0	100	2	84	0	78	1	91
04:00	2	94	1	87	3	88	1	79	0	94	1	88
04:15	1	114	3	104	3	122	4	114	1	123	2	115
04:30	2	102	1	127	1	112	0	107	2	109	1	111
04:45	1	112	3	151	5	133	1	142	2	97	2	127
05:00	1	140	0	109	3	111	4	128	4	107	2	119
05:15	5	139	3	145	4	126	2	123	3	125	3	132
05:30	8	120	4	132	2	115	2	104	2	101	4	114
05:45	3	116	4	135	5	112	5	118	4	108	4	118
06:00	11	118	10	95	9	114	4	120	9	86	9	107
06:15	3	106	11	107	6	112	10	114	10	83	8	104
06:30	9	100	8	111	5	116	3	77	8	53	7	91
06:45	14	66	0	87	5	76	5	91	9	77	7	79
07:00	15	77	20	77	17	74	15	75	14	53	16	71
07:15	20	82	13	92	17	102	14	86	12	51	15	83
07:30	18	89	21	107	10	98	23	114	15	88	17	99
07:45	14	63	21	65	18	81	19	59	11	75	17	69
08:00	30	56	30	63	36	68	27	53	14	66	27	61
08:15	14	40	21	53	25	52	17	63	17	52	19	52
08:30	13	40	18	41	16	53	27	39	13	31	17	41
08:45	14	39	18	45	13	22	7	31	19	34	14	34
09:00	15	61	22	39	26	81	17	45	20	48	20	55
09:15	13	41	22	31	21	37	14	41	14	46	17	39
09:30	16	44	18	25	25	21	22	45	19	94	20	46
09:45	20	31	17	26	27	33	15	40	26	63	21	39
10:00	24	28	20	13	21	24	27	29	30	100	24	39
10:15	22	16	18	26	20	18	28	23	30	122	24	41
10:30	19	30	22	17	16	16	21	24	29	34	21	24
10:45	27	6	31	15	31	16	30	12	29	19	30	14
11:00	35	20	35	13	39	19	30	14	20	19	32	17
11:15	26	12	25	18	32	15	35	10	31	18	30	15
11:30	28	8	32	13	40	11	35	6	46	15	36	11
11:45	38	11	41	10	42	13	41	12	33	13	39	12
Totals	**538**	**3053**	**579**	**3118**	**622**	**3124**	**614**	**3063**	**587**	**3221**	**588**	**3116**
Day Total	**3591**		**3697**		**3746**		**3677**		**3808**		**3704**	
AM Pct	15.0%		15.7%		16.6%		16.7%		15.4%		15.9%	
Peak Hour	11:45	17:00	11:45	16:45	11:30	16:45	11:45	16:30	11:30	17:00	11:45	16:45
Peak Volume	161	515	164	537	173	485	168	500	182	441	166	492
P.H.F	0.8750	0.9196	0.9535	0.8891	0.9202	0.9117	0.8077	0.8803	0.8585	0.8820	0.9283	0.9347

AECOM

4:00-5:00 PM	422	469	455	442	423	442
4:15-5:15 PM	468	491	478	491	436	473
4:30-5:30 PM	493	532	482	500	438	489
4:45-5:45 PM	511	537	485	497	430	492
5:00-6:00 PM	515	521	464	473	441	483

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07879
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	22	2	21	3	19	3	17	6	24	3	21
00:15	0	16	3	15	0	16	2	31	2	20	1	20
00:30	1	23	2	21	2	25	5	12	5	19	3	20
00:45	0	19	0	26	0	21	2	23	0	19	0	22
01:00	2	15	1	24	1	23	0	20	1	23	1	21
01:15	1	22	0	27	2	24	1	22	0	22	1	23
01:30	0	26	1	21	1	23	1	18	2	24	1	22
01:45	1	18	1	19	0	25	0	31	1	21	1	23
02:00	0	14	1	22	2	16	2	17	3	15	2	17
02:15	1	21	2	22	1	24	2	31	0	23	1	24
02:30	0	22	3	22	1	19	0	25	0	27	1	23
02:45	0	23	0	18	1	21	0	14	0	22	0	20
03:00	2	16	2	16	0	17	2	27	1	16	1	18
03:15	2	27	1	17	2	28	2	26	1	30	2	26
03:30	0	23	0	24	2	15	0	22	1	29	1	23
03:45	1	27	1	28	0	20	0	15	2	17	1	21
04:00	4	27	2	35	3	34	4	28	2	35	3	32
04:15	3	26	3	32	3	34	1	31	2	32	2	31
04:30	3	12	5	17	2	30	4	33	4	39	4	26
04:45	2	29	2	29	6	33	4	36	5	25	4	30
05:00	10	30	9	18	3	25	1	17	1	29	5	24
05:15	8	27	8	30	10	38	8	29	7	32	8	31
05:30	8	12	10	25	6	23	8	23	6	39	8	24
05:45	17	28	9	28	12	23	11	23	9	17	12	24
06:00	10	22	18	15	16	30	17	22	13	23	15	22
06:15	30	14	24	16	22	22	24	30	20	22	24	21
06:30	28	16	26	20	25	16	25	11	21	17	25	16
06:45	23	17	21	19	24	16	21	12	23	12	22	15
07:00	31	18	22	15	29	21	24	20	22	14	26	18
07:15	25	12	20	16	29	15	29	25	26	11	26	16
07:30	32	7	25	13	34	11	32	8	22	10	29	10
07:45	39	7	32	15	24	7	20	9	25	9	28	9
08:00	31	15	28	9	26	10	20	7	30	8	27	10
08:15	28	14	32	11	27	10	24	8	32	5	29	10
08:30	33	7	32	10	36	8	25	7	22	8	30	8
08:45	32	7	41	5	39	9	36	7	31	13	36	8
09:00	28	9	19	14	37	11	27	8	34	16	29	12
09:15	30	4	33	5	34	9	42	7	26	5	33	6
09:30	42	7	28	8	41	8	38	5	32	10	36	8
09:45	37	3	24	3	31	8	24	4	27	5	29	5
10:00	29	8	19	3	20	4	26	6	18	11	22	6
10:15	24	5	28	5	28	1	25	2	27	11	26	5
10:30	18	7	21	3	28	6	31	9	31	3	26	6
10:45	30	2	23	3	19	7	27	0	21	3	24	3
11:00	28	3	20	3	27	3	15	6	26	4	23	4
11:15	22	3	23	4	23	5	23	7	19	9	22	6
11:30	29	8	16	5	25	8	21	6	14	7	21	7
11:45	20	3	22	2	20	2	15	3	19	1	19	2
Totals	**747**	**743**	**665**	**779**	**727**	**823**	**674**	**800**	**642**	**836**	**691**	**796**
Day Total	**1490**		**1444**		**1550**		**1474**		**1478**		**1487**	
AM Pct	50.1%		46.1%		46.9%		45.7%		43.4%		46.5%	
Peak Hour	9:15	15:15	8:00	15:30	8:45	16:00	8:45	16:00	8:45	16:00	8:45	16:00
Peak Volume	138	104	133	119	151	131	143	128	123	131	134	119
P.H.F	0.8214	0.9630	0.8110	0.8500	0.9207	0.9632	0.8512	0.8889	0.9044	0.8397	0.9254	0.9387

AECOM

7:00-8:00 AM	127	99	116	105	95	108
7:15-8:15 AM	127	105	113	101	103	110
7:30-8:30 AM	130	117	111	96	109	113
7:45-8:45 AM	131	124	113	89	109	113
8:00-9:00 AM	124	133	128	105	115	121

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07880
Route: WELCH RD
Location: N. of OAK RD

Site Ref: 3
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	33	2	19	5	35	2	27	2	32	3	29
00:15	2	22	3	27	2	33	5	37	4	41	3	32
00:30	2	34	2	32	3	25	2	27	3	29	2	29
00:45	0	38	2	28	0	37	2	27	3	27	1	31
01:00	2	33	0	25	1	34	3	22	4	32	2	29
01:15	2	23	1	25	2	38	2	33	1	33	2	30
01:30	0	26	1	26	1	35	0	29	0	31	0	29
01:45	0	32	0	35	1	33	3	24	0	22	1	29
02:00	2	39	2	44	2	29	2	34	1	33	2	36
02:15	1	21	2	35	4	30	3	33	2	40	2	32
02:30	0	39	8	30	5	40	3	34	7	34	5	35
02:45	2	27	4	29	5	31	3	31	6	28	4	29
03:00	0	29	0	22	2	22	2	25	0	24	1	24
03:15	2	27	2	22	1	30	3	31	1	31	2	28
03:30	0	32	3	32	1	33	1	39	0	24	1	32
03:45	0	27	1	28	2	36	1	32	1	31	1	31
04:00	1	20	4	20	4	25	3	25	2	31	3	24
04:15	2	40	3	36	2	30	2	38	3	39	2	37
04:30	3	33	5	32	2	35	2	38	2	29	3	33
04:45	2	36	3	33	5	32	2	28	2	42	3	34
05:00	6	46	3	30	3	28	3	32	3	31	4	33
05:15	6	36	6	50	3	34	4	44	2	37	4	40
05:30	4	32	0	37	7	33	6	41	3	33	4	35
05:45	6	36	5	47	9	37	8	33	10	36	8	38
06:00	5	42	5	39	7	39	6	29	7	28	6	35
06:15	14	40	16	49	18	34	16	36	8	27	14	37
06:30	22	41	18	44	9	44	25	35	28	30	20	39
06:45	20	31	16	43	23	34	19	36	21	29	20	35
07:00	21	35	18	35	26	30	10	34	22	33	19	33
07:15	33	22	30	20	13	23	24	32	21	20	24	23
07:30	23	26	25	19	29	30	22	19	22	25	24	24
07:45	30	15	37	20	39	27	32	16	29	22	33	20
08:00	26	15	29	17	29	18	29	10	29	16	28	15
08:15	29	16	28	17	30	18	35	16	39	10	32	15
08:30	30	11	30	15	37	14	21	12	29	13	29	13
08:45	35	8	32	12	33	16	38	10	24	14	32	12
09:00	29	8	25	16	18	15	30	10	23	9	25	12
09:15	29	10	24	14	25	10	28	13	21	9	25	11
09:30	26	11	28	12	24	7	22	10	25	16	25	11
09:45	27	7	22	8	25	4	28	13	32	8	27	8
10:00	33	4	38	12	30	5	23	4	19	19	29	9
10:15	30	9	21	8	31	16	26	5	31	19	28	11
10:30	18	5	22	3	23	6	24	10	25	15	22	8
10:45	37	5	28	6	22	3	31	9	32	8	30	6
11:00	27	10	17	7	19	10	18	7	20	4	20	8
11:15	23	3	26	5	35	4	36	2	34	2	31	3
11:30	32	5	29	4	31	9	27	9	25	4	29	6
11:45	30	4	16	3	30	5	29	4	30	6	27	4
Totals	**676**	**1144**	**642**	**1172**	**678**	**1196**	**666**	**1145**	**658**	**1156**	**664**	**1163**
Day Total	**1820**		**1814**		**1874**		**1811**		**1814**		**1827**	
AM Pct	37.1%		35.4%		36.2%		36.8%		36.3%		36.4%	
Peak Hour	8:15	17:45	7:45	17:45	7:45	17:45	8:15	17:00	11:45	16:45	7:45	17:45
Peak Volume	123	159	124	179	135	154	124	150	132	143	123	149
P.H.F	0.8786	0.9464	0.8378	0.9133	0.8654	0.8750	0.8158	0.8523	0.8049	0.8512	0.9237	0.9613

AECOM

4:00-5:00 PM	129	121	122	129	141	128
4:15-5:15 PM	155	131	125	136	141	138
4:30-5:30 PM	151	145	129	142	139	141
4:45-5:45 PM	150	150	127	145	143	143
5:00-6:00 PM	150	164	132	150	137	147

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07881
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	31	3	19	3	32	1	23	2	25	2	26
00:15	2	27	5	24	5	29	7	28	2	27	4	27
00:30	2	16	0	29	4	25	2	25	1	34	2	26
00:45	2	27	0	29	1	36	3	31	1	42	1	33
01:00	3	27	2	33	3	35	1	33	2	28	2	31
01:15	3	22	2	33	2	35	2	26	0	31	2	29
01:30	1	30	2	20	3	24	0	23	2	46	2	29
01:45	1	18	2	31	1	22	1	31	2	48	1	30
02:00	1	20	0	22	5	30	1	24	3	32	2	26
02:15	4	36	2	27	0	27	2	29	1	29	2	30
02:30	1	26	0	24	3	33	1	22	0	43	1	30
02:45	4	28	1	38	1	29	1	41	1	32	2	34
03:00	3	28	2	36	3	36	1	28	1	34	2	32
03:15	0	24	1	35	0	35	2	43	1	56	1	39
03:30	0	34	2	33	3	41	3	36	0	47	2	38
03:45	2	31	1	33	0	34	1	42	0	55	1	39
04:00	4	33	2	24	0	31	1	36	1	38	2	32
04:15	0	39	3	29	3	28	3	35	0	49	2	36
04:30	0	33	3	27	2	44	4	37	3	64	2	41
04:45	0	37	1	42	2	32	2	29	4	55	2	39
05:00	0	32	2	35	6	41	4	39	3	53	3	40
05:15	0	37	8	33	6	32	5	31	5	32	5	33
05:30	0	19	9	29	12	39	13	28	12	51	9	33
05:45	0	28	21	35	21	33	16	36	16	48	15	36
06:00	0	32	9	23	24	44	28	27	16	37	15	33
06:15	0	32	24	31	23	40	21	33	24	34	18	34
06:30	0	21	30	32	30	27	32	32	28	32	24	29
06:45	0	17	23	23	23	24	18	33	14	25	16	24
07:00	0	17	20	17	22	21	15	22	25	14	16	18
07:15	0	19	31	14	25	22	25	22	32	21	23	20
07:30	0	18	30	13	26	13	30	17	27	15	23	15
07:45	0	12	37	15	26	15	29	18	24	21	23	16
08:00	0	8	22	11	23	14	27	17	28	12	20	12
08:15	0	11	36	14	31	17	26	14	26	16	24	14
08:30	0	14	26	7	40	12	29	11	37	14	26	12
08:45	0	13	29	6	25	15	34	8	25	17	23	12
09:00	0	12	23	9	25	7	21	9	31	13	20	10
09:15	0	5	26	3	28	8	32	7	25	11	22	7
09:30	0	7	29	3	25	9	28	12	25	18	21	10
09:45	0	7	23	7	18	6	26	3	20	16	17	8
10:00	0	8	25	7	25	5	22	8	22	12	19	8
10:15	0	9	23	2	27	5	18	9	30	16	20	8
10:30	0	7	22	6	16	6	27	3	30	12	19	7
10:45	0	5	29	6	23	5	27	8	31	8	22	6
11:00	0	2	18	3	21	3	21	5	30	3	18	3
11:15	0	6	23	3	35	2	40	4	22	4	24	4
11:30	0	2	32	5	30	1	26	3	34	4	24	3
11:45	18	5	35	6	42	5	34	2	38	2	33	4
Totals	**54**	**972**	**699**	**986**	**722**	**1109**	**713**	**1083**	**707**	**1376**	**579**	**1105**
Day Total	**1026**		**1685**		**1831**		**1796**		**2083**		**1684**	
AM Pct	5.3%		41.5%		39.4%		39.7%		33.9%		34.4%	
Peak Hour	11:45	16:00	7:30	14:45	11:15	17:30	11:15	15:15	11:00	16:15	11:45	16:15
Peak Volume	92	142	125	142	139	156	123	157	124	221	112	156
P.H.F	0.7419	0.9103	0.8446	0.9342	0.8274	0.8864	0.7688	0.9128	0.8158	0.8633	0.8398	0.9512

AECOM

7:00-8:00 AM	0	118	99	99	108	85
7:15-8:15 AM	0	120	100	111	111	88
7:30-8:30 AM	0	125	106	112	105	90
7:45-8:45 AM	0	121	120	111	115	93
8:00-9:00 AM	0	113	119	116	116	93

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07882
Route: QUARRY RD
Location: N. of CAMPUS DR

Site Ref: 4
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	29	9	32	3	29	9	38	8	50	8	36
00:15	7	30	6	35	7	45	2	30	5	46	5	37
00:30	5	38	4	31	5	32	7	22	6	32	5	31
00:45	6	24	1	35	7	34	6	44	4	38	5	35
01:00	4	36	3	35	8	64	2	29	4	49	4	43
01:15	4	27	5	34	3	38	4	35	1	38	3	34
01:30	2	35	1	26	1	31	0	35	2	42	1	34
01:45	3	31	2	37	3	44	4	31	4	40	3	37
02:00	4	39	1	39	3	40	5	42	2	39	3	40
02:15	3	49	2	37	0	42	1	49	0	43	1	44
02:30	3	30	2	38	5	48	1	44	2	37	3	39
02:45	5	39	1	48	1	37	2	46	2	48	2	44
03:00	2	26	3	35	1	49	2	38	1	56	2	41
03:15	0	49	3	27	0	36	3	33	1	61	1	41
03:30	1	35	2	46	4	53	3	38	0	63	2	47
03:45	3	40	1	47	0	45	2	42	2	47	2	44
04:00	5	46	3	44	2	46	2	41	1	60	3	47
04:15	0	30	7	40	5	41	6	49	2	54	4	43
04:30	0	48	8	45	6	43	6	48	5	60	5	49
04:45	0	43	5	40	5	53	5	54	5	56	4	49
05:00	0	56	8	51	7	53	4	58	5	73	5	58
05:15	0	44	5	53	11	49	6	34	5	82	5	52
05:30	0	44	8	50	9	54	12	50	8	52	7	50
05:45	0	48	20	45	19	45	15	63	13	60	13	52
06:00	0	43	19	43	21	42	15	47	12	54	13	46
06:15	0	34	20	37	20	50	29	44	26	53	19	44
06:30	0	49	23	34	27	40	35	42	25	28	22	39
06:45	0	27	37	45	27	34	28	31	28	29	24	33
07:00	0	27	32	33	27	54	30	25	15	33	21	34
07:15	0	26	27	27	28	35	30	30	27	24	22	28
07:30	0	41	29	29	34	25	34	32	24	29	24	31
07:45	0	22	37	16	34	20	22	24	27	23	24	21
08:00	0	13	31	23	41	27	38	22	33	32	29	23
08:15	0	15	39	19	40	18	25	17	31	24	27	19
08:30	0	17	31	18	33	22	22	27	27	15	23	20
08:45	0	12	38	13	47	22	31	9	26	30	28	17
09:00	0	21	33	18	40	32	28	26	33	24	27	24
09:15	0	11	32	17	39	22	31	17	29	23	26	18
09:30	0	13	36	15	22	10	24	10	20	41	20	18
09:45	0	11	42	20	27	13	33	24	28	52	26	24
10:00	1	5	28	12	30	8	30	10	30	75	24	22
10:15	0	9	36	7	28	9	26	9	23	58	23	18
10:30	0	11	24	6	27	14	30	15	27	16	22	12
10:45	0	8	24	10	27	5	30	19	31	15	22	11
11:00	0	11	27	9	37	7	40	13	29	8	27	10
11:15	1	13	37	12	31	7	34	9	32	7	27	10
11:30	0	12	28	14	32	12	31	7	36	10	25	11
11:45	18	10	39	11	43	7	40	10	50	8	38	9
Totals	**86**	**1377**	**859**	**1438**	**877**	**1586**	**825**	**1512**	**757**	**1937**	**681**	**1570**
Day Total	**1463**		**2297**		**2463**		**2337**		**2694**		**2251**	
AM Pct	5.9%		37.4%		35.6%		35.3%		28.1%		30.2%	
Peak Hour	11:45	17:00	9:00	17:00	8:00	16:45	11:00	16:15	11:30	16:30	11:45	17:00
Peak Volume	115	192	143	199	161	209	145	209	182	271	142	213
P.H.F	0.7566	0.8571	0.8512	0.9387	0.8564	0.9676	0.9063	0.9009	0.9100	0.8262	0.9329	0.9141

AECOM

4:00-5:00 PM	167	169	183	192	230	188
4:15-5:15 PM	177	176	190	209	243	199
4:30-5:30 PM	191	189	198	194	271	209
4:45-5:45 PM	187	194	209	196	263	210
5:00-6:00 PM	192	199	201	205	267	213

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07883
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014				Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	70	5	61	17	73	10	86			10	73
00:15	3	59	2	51	16	68	3	70			6	62
00:30	3	75	3	58	13	68	4	74			6	69
00:45	5	55	4	80	12	72	1	74			6	70
01:00	2	55	3	78	13	80	5	92			6	76
01:15	3	54	0	70	3	65	6	109			3	75
01:30	2	58	2	64	6	76	1	58			3	64
01:45	4	86	2	81	8	93	4	71			5	83
02:00	3	56	5	49	2	80	5	88			4	68
02:15	2	72	4	82	3	70	1	85			3	77
02:30	1	57	0	88	3	78	1	93			1	79
02:45	3	72	3	63	3	66	4	77			3	70
03:00	0	69	5	62	2	69	0	72			2	68
03:15	3	58	5	60	4	64	5	97			4	70
03:30	1	74	3	70	4	79	3	89			3	78
03:45	3	90	5	96	6	100	8	76			6	91
04:00	2	79	2	83	4	120	3	77			3	90
04:15	11	71	7	87	7	97	7	83			8	85
04:30	8	69	10	73	9	80	9	101			9	81
04:45	19	91	21	85	15	92	15	84			18	88
05:00	15	79	21	74	23	74	13	84			18	78
05:15	38	73	42	82	39	98	40	90			40	86
05:30	51	98	50	79	59	89	60	99			55	91
05:45	67	79	65	100	78	103	67	122			69	101
06:00	66	99	68	119	52	124	53	109			60	113
06:15	61	106	87	97	80	141	79	113			77	114
06:30	93	100	81	96	112	165	99	140			96	125
06:45	105	110	89	87	83	125	98	139			94	115
07:00	94	61	71	77	90	86	87	129			86	88
07:15	124	50	106	63	106	79	110	104			112	74
07:30	101	49	115	46	112	41	111	89			110	56
07:45	131	36	130	58	136	65	129	49			132	52
08:00	119	43	121	40	120	38	120	42			120	41
08:15	148	37	129	38	135	48	125	47			134	43
08:30	153	44	133	41	147	47	142	47			144	45
08:45	135	45	161	51	144	62	140	46			145	51
09:00	114	41	120	41	120	40	133	63			122	46
09:15	117	35	122	30	120	48	114	55			118	42
09:30	117	23	121	36	111	39	129	42			120	35
09:45	108	37	82	35	99	38	118	45			102	39
10:00	99	25	98	30	103	31	87	41			97	32
10:15	82	21	82	33	84	39	94	35			86	32
10:30	94	15	90	15	87	26	86	31			89	22
10:45	82	16	89	26	88	18	113	26			93	22
11:00	72	8	72	15	71	16	88				76	13
11:15	73	11	74	15	94	20	68				77	15
11:30	55	6	59	10	71	7	102				72	8
11:45	65	2	71	17	88	13	82				77	11
Totals	**2664**	**2719**	**2640**	**2892**	**2802**	**3310**	**2782**	**3443**	**0**	**0**	**2722**	**3103**
Day Total	**5383**		**5532**		**6112**		**6225**		**0**		**5825**	
AM Pct	49.5%		47.7%		45.8%		44.7%				46.7%	
Peak Hour	8:00	18:00	8:00	17:45	8:00	18:00	8:15	18:15			8:15	18:00
Peak Volume	555	415	544	412	546	555	540	521			545	468
P.H.F	0.9069	0.9432	0.8447	0.8655	0.9286	0.8409	0.9507	0.9304			0.9392	0.9331

AECOM

7:00-8:00 AM	450	422	444	437	0	351
7:15-8:15 AM	475	472	474	470	0	378
7:30-8:30 AM	499	495	503	485	0	396
7:45-8:45 AM	551	513	538	516	0	424
8:00-9:00 AM	555	544	546	527	0	434

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07884
Route: PALM DR
Location: S. of ARBORETUM RD

Site Ref: 5
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014				Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	48	20	46	14	45	12	44			14	46
00:15	6	50	6	43	14	42	14	47			10	46
00:30	7	57	3	45	10	51	22	47			11	50
00:45	4	39	8	46	13	49	10	49			9	46
01:00	7	49	12	42	20	50	16	48			14	47
01:15	4	50	8	43	6	63	16	55			9	53
01:30	4	50	3	52	9	57	6	47			6	52
01:45	7	37	4	45	5	45	2	32			5	40
02:00	4	46	5	51	6	54	6	70			5	55
02:15	19	62	12	77	9	72	15	78			14	72
02:30	7	88	14	69	16	79	12	84			12	80
02:45	0	59	7	52	3	61	5	67			4	60
03:00	0	66	2	58	4	61	3	58			2	61
03:15	1	71	6	54	5	82	4	82			4	72
03:30	3	82	2	87	3	77	2	82			3	82
03:45	0	64	2	73	6	67	4	89			3	73
04:00	4	79	9	81	8	76	5	80			7	79
04:15	1	63	3	75	7	98	3	82			4	80
04:30	1	84	1	83	5	86	1	88			2	85
04:45	1	70	0	92	7	87	7	100			4	87
05:00	4	90	3	91	3	100	4	130			4	103
05:15	6	107	6	85	7	94	5	126			6	103
05:30	6	83	3	100	5	95	6	84			5	91
05:45	5	65	2	82	1	89	6	91			4	82
06:00	4	96	4	78	9	82	8	86			6	86
06:15	7	93	11	114	10	95	14	90			11	98
06:30	12	79	12	85	16	108	17	95			14	92
06:45	18	91	18	72	15	88	10	76			15	82
07:00	28	106	19	79	26	79	22	79			24	86
07:15	30	96	32	81	28	87	39	99			32	91
07:30	25	87	35	82	26	70	31	92			29	83
07:45	27	67	21	61	37	76	30	71			29	69
08:00	29	53	29	65	23	60	31	92			28	68
08:15	20	47	23	57	22	96	21	70			22	68
08:30	32	48	25	61	22	42	27	44			27	49
08:45	19	65	26	73	30	72	33	36			27	62
09:00	26	101	32	117	34	163	27	129			30	128
09:15	32	74	25	84	32	90	26	106			29	89
09:30	22	48	25	56	32	74	48	91			32	67
09:45	39	44	33	53	28	42	44	111			36	63
10:00	27	29	28	48	31	38	33	56			30	43
10:15	28	26	23	32	33	28	33	37			29	31
10:30	25	22	32	27	31	26	30	27			30	26
10:45	37	19	39	30	43	21	54	16			43	22
11:00	43	21	34	20	31	19	33				35	20
11:15	35	18	41	23	51	19	34				40	20
11:30	45	20	29	21	62	32	41				44	24
11:45	47	10	54	16	47	18	49				49	15
Totals	**769**	**2919**	**791**	**3007**	**905**	**3205**	**921**	**3263**	**0**	**0**	**847**	**3118**
Day Total	**3688**		**3798**		**4110**		**4184**		**0**		**3965**	
AM Pct	20.9%		20.8%		22.0%		22.0%				21.4%	
Peak Hour	11:45	18:45	11:45	17:30	11:15	20:45	11:45	16:30			11:45	16:45
Peak Volume	202	380	188	374	205	399	187	444			191	384
P.H.F	0.8860	0.8962	0.8704	0.8202	0.8266	0.6120	0.9541	0.8538			0.9525	0.9308

AECOM

4:00-5:00 PM	296	331	347	350	0	265
4:15-5:15 PM	307	341	371	400	0	284
4:30-5:30 PM	351	351	367	444	0	303
4:45-5:45 PM	350	368	376	440	0	307
5:00-6:00 PM	345	358	378	431	0	302

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route: LAUSEN ST (ST006)
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: IN

Count Date	*No Longer Exists										Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07885
Route: LAUSEN ST
Location: S. of ARBORETUM RD

Site Ref: 6
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	0	2	0	4	1	8	0	13	0	6
00:15	1	9	0	5	0	4	0	7	0	20	0	9
00:30	0	7	1	10	0	3	0	14	0	17	0	10
00:45	0	3	1	6	1	3	0	0	0	10	0	4
01:00	0	5	1	4	0	11	0	0	0	17	0	7
01:15	0	6	0	6	1	7	0	0	0	19	0	8
01:30	0	7	0	3	0	5	0	0	0	10	0	5
01:45	0	4	0	4	0	3	0	0	0	12	0	5
02:00	0	7	1	3	0	7	0	0	0	6	0	5
02:15	0	7	1	10	0	4	0	0	0	15	0	7
02:30	0	7	0	7	0	9	0	0	1	19	0	8
02:45	0	8	0	6	0	3	0	0	0	14	0	6
03:00	0	5	0	7	0	10	0	0	0	14	0	7
03:15	0	4	0	10	0	9	0	0	0	19	0	8
03:30	0	6	0	6	0	9	0	0	0	19	0	8
03:45	0	7	0	7	0	5	0	0	0	21	0	8
04:00	0	11	0	9	0	10	0	0	0	21	0	10
04:15	0	10	0	17	0	11	0	0	1	22	0	12
04:30	0	9	0	14	0	10	0	0	0	27	0	12
04:45	0	11	0	15	1	12	0	0	0	18	0	11
05:00	0	21	1	18	0	12	1	0	1	17	1	14
05:15	2	20	1	13	1	13	0	0	1	39	1	17
05:30	1	10	0	16	3	14	2	0	2	22	2	12
05:45	0	8	0	8	0	13	0	0	3	25	1	11
06:00	0	11	0	13	1	13	2	0	2	17	1	11
06:15	1	10	1	11	1	10	1	2	3	38	1	14
06:30	1	10	0	12	2	9	0	4	2	19	1	11
06:45	2	7	2	14	1	6	0	10	1	19	1	11
07:00	3	6	1	5	2	9	1	11	5	25	2	11
07:15	1	9	1	5	3	11	4	14	5	19	3	12
07:30	1	6	4	6	3	8	1	7	4	7	3	7
07:45	1	4	2	3	0	7	1	4	7	11	2	6
08:00	4	2	6	3	4	5	1	8	10	8	5	5
08:15	5	2	4	1	3	2	3	7	4	11	4	5
08:30	1	0	5	3	3	3	2	7	4	13	3	5
08:45	1	4	3	0	0	3	2	4	1	19	1	6
09:00	1	2	2	4	0	9	1	10	7	23	2	10
09:15	4	1	2	3	1	5	5	11	3	29	3	10
09:30	3	1	4	3	4	3	3	4	6	52	4	13
09:45	4	2	3	1	3	1	2	59	6	44	4	21
10:00	2	1	3	2	5	2	4	16	4	74	4	19
10:15	2	1	5	0	3	1	4	1	2	25	3	6
10:30	4	0	0	1	0	4	2	1	9	66	3	14
10:45	3	0	7	1	3	1	8	0	6	56	5	12
11:00	6	0	3	3	6	2	8	0	7	21	6	5
11:15	3	0	5	0	3	1	4	0	6	10	4	2
11:30	5	1	4	0	5	0	3	0	8	0	5	0
11:45	1	0	8	0	7	0	11	0	13	0	8	0
Totals	**63**	**277**	**82**	**300**	**70**	**306**	**77**	**209**	**134**	**1042**	**85**	**427**
Day Total	**340**		**382**		**376**		**286**		**1176**		**512**	
AM Pct	18.5%		21.5%		18.6%		26.9%		11.4%		16.6%	
Peak Hour	11:45	16:45	11:45	16:15	11:00	17:15	11:45	21:15	11:45	22:00	11:45	21:15
Peak Volume	22	62	25	64	21	53	40	90	63	221	34	63
P.H.F	0.6111	0.7381	0.6250	0.8889	0.7500	0.9464	0.7143	0.3814	0.7875	0.7466	0.8235	0.7336

AECOM

4:00-5:00 PM	41	55	43	0	88	45
4:15-5:15 PM	51	64	45	0	84	49
4:30-5:30 PM	61	60	47	0	101	54
4:45-5:45 PM	62	62	51	0	96	54
5:00-6:00 PM	59	55	52	0	103	54

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07886
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014				Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	60	3	65	2	96	3	72			4	73
00:15	3	52	2	68	4	79	5	56			4	64
00:30	4	71	1	73	2	87	3	73			3	76
00:45	3	83	2	88	2	69	4	90			3	83
01:00	4	87	0	78	1	90	2	77			2	83
01:15	1	67	5	80	2	77	4	82			3	77
01:30	1	68	1	66	7	67	7	82			4	71
01:45	0	62	2	73	2	68	3	80			2	71
02:00	1	55	1	59	1	75	1	73			1	66
02:15	0	55	2	71	1	74	1	89			1	72
02:30	1	62	0	64	1	66	0	77			1	67
02:45	1	60	1	59	0	62	1	81			1	66
03:00	0	51	1	60	0	68	1	88			1	67
03:15	1	72	1	67	0	84	2	67			1	73
03:30	2	50	0	62	2	68	0	75			1	64
03:45	2	68	1	60	4	70	2	83			2	70
04:00	2	70	2	106	2	96	1	83			2	89
04:15	2	48	3	100	2	93	1	69			2	78
04:30	7	46	20	95	3	93	19	88			12	81
04:45	7	55	30	89	14	106	25	78			19	82
05:00	27	62	36	65	31	126	35	67			32	80
05:15	31	70	32	83	31	108	28	95			31	89
05:30	35	72	34	101	42	101	36	117			37	98
05:45	76	123	65	110	69	105	77	142			72	120
06:00	50	107	52	99	49	110	49	134			50	113
06:15	55	98	55	123	45	129	56	121			53	118
06:30	64	77	75	112	78	126	75	108			73	106
06:45	91	92	90	105	93	91	85	132			90	105
07:00	79	72	71	55	93	102	64	101			77	83
07:15	86	52	91	69	96	81	98	83			93	71
07:30	103	52	103	55	112	43	94	67			103	54
07:45	105	41	111	59	118	67	116	70			113	59
08:00	85	35	121	61	120	61	112	55			110	53
08:15	124	33	131	38	108	48	137	51			125	43
08:30	144	35	144	26	132	49	154	29			144	35
08:45	115	33	129	42	123	35	155	31			131	35
09:00	93	27	117	28	89	38	120				105	31
09:15	95	11	90	18	92	17	95				93	15
09:30	107	13	113	13	87	18	110				104	15
09:45	98	14	97	14	76	16	111				96	15
10:00	79	9	67	25	67	8	75				72	14
10:15	66	12	57	8	69	6	71				66	9
10:30	71	6	69	6	78	7	90				77	6
10:45	71	9	91	5	85	14	102				87	9
11:00	56	4	51	2	86	8	81				69	5
11:15	75	4	80	2	83	7	88				82	4
11:30	69	3	70	6	82	5	79				75	5
11:45	79	1	75	1	86	7	107				87	3
Totals	**2279**	**2409**	**2395**	**2814**	**2372**	**3121**	**2585**	**2966**	**0**	**0**	**2408**	**2860**
Day Total	**4688**		**5209**		**5493**		**5551**		**0**		**5268**	
AM Pct	48.6%		46.0%		43.2%		46.6%				45.7%	
Peak Hour	8:15	17:45	8:00	17:45	8:00	17:45	8:15	17:30			8:00	17:45
Peak Volume	476	405	525	444	483	470	566	514			509	456
P.H.F	0.8264	0.8232	0.9115	0.9024	0.9148	0.9109	0.9129	0.9049			0.8859	0.9500

AECOM

7:00-8:00 AM	373	376	419	372	0	308
7:15-8:15 AM	379	426	446	420	0	334
7:30-8:30 AM	417	466	458	459	0	360
7:45-8:45 AM	458	507	478	519	0	392
8:00-9:00 AM	468	525	483	558	0	407

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07887
Route: GALVEZ ST
Location: S. of ARBORETUM RD

Site Ref: 7
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014				Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	7	80	10	62	10	61	5	96			8	75
00:15	9	80	11	77	10	75	11	80			10	78
00:30	3	62	6	64	7	82	11	87			7	74
00:45	5	52	6	69	7	61	6	76			6	65
01:00	3	72	4	71	6	91	6	113			5	87
01:15	2	88	6	86	6	94	14	82			7	88
01:30	3	74	4	76	7	79	6	80			5	77
01:45	5	54	4	73	4	77	5	76			5	70
02:00	2	86	6	79	1	88	4	83			3	84
02:15	2	81	6	97	3	94	8	93			5	91
02:30	6	108	8	101	10	108	9	107			8	106
02:45	2	85	8	97	9	93	5	94			6	92
03:00	1	80	3	92	1	88	4	86			2	87
03:15	1	99	4	79	2	93	3	130			3	100
03:30	5	99	2	95	2	125	4	135			3	114
03:45	7	81	3	97	3	84	1	95			4	89
04:00	0	98	3	114	6	105	8	122			4	110
04:15	1	103	4	115	1	141	3	114			2	118
04:30	0	117	1	131	3	114	5	151			2	128
04:45	1	118	6	115	2	120	14	126			6	120
05:00	1	164	3	168	3	171	5	171			3	169
05:15	2	142	2	131	3	154	2	175			2	151
05:30	2	127	3	136	6	147	4	142			4	138
05:45	6	120	8	118	7	140	6	122			7	125
06:00	12	107	9	155	14	143	3	137			10	136
06:15	9	105	11	140	11	173	15	142			12	140
06:30	28	112	15	120	36	236	17	100			24	142
06:45	21	100	53	124	30	204	38	139			36	142
07:00	35	120	43	124	20	122	54	150			38	129
07:15	13	103	27	103	26	92	36	121			26	105
07:30	29	85	24	133	32	103	30	107			29	107
07:45	43	62	38	107	25	104	36	100			36	93
08:00	41	110	44	145	50	144	39	202			44	150
08:15	40	90	40	133	44	110	41	160			41	123
08:30	34	49	35	119	38	68	41	78			37	79
08:45	44	61	49	76	42	66	45	49			45	63
09:00	42	97	42	86	33	142	48				41	108
09:15	32	51	41	47	47	82	48				42	60
09:30	48	53	45	40	59	49	45				49	47
09:45	49	42	46	43	51	38	46				48	41
10:00	59	36	62	37	40	29	73				59	34
10:15	59	15	40	47	34	36	50				46	33
10:30	44	18	51	26	60	60	66				55	35
10:45	54	15	45	21	56	21	57				53	19
11:00	54	27	61	16	56	30	60				58	24
11:15	48	14	57	18	66	9	70				60	14
11:30	49	9	67	11	76	15	66				65	12
11:45	78	7	60	10	68	8	83				72	8
Totals	**1041**	**3758**	**1126**	**4224**	**1133**	**4569**	**1256**	**4121**	**0**	**0**	**1139**	**4277**
Day Total	**4799**		**5350**		**5702**		**5377**		**0**		**5416**	
AM Pct	21.7%		21.0%		19.9%		23.4%				21.0%	
Peak Hour	11:45	17:00	11:30	17:00	11:45	18:00	11:45	16:30			11:45	17:00
Peak Volume	300	553	266	553	286	756	346	623			299	582
P.H.F	0.9375	0.8430	0.8636	0.8229	0.8720	0.8008	0.9010	0.8900			0.9575	0.8635

AECOM

4:00-5:00 PM	436	475	480	513	0	381
4:15-5:15 PM	502	529	546	562	0	428
4:30-5:30 PM	541	545	559	623	0	454
4:45-5:45 PM	551	550	592	614	0	461
5:00-6:00 PM	553	553	612	610	0	466

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07888
Route: SERRA ST
Location: SW. of EL CAMINO REAL

Site Ref: 8
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	54	8	56	5	52	7	61	12	68	8	58
00:15	9	42	9	49	9	46	9	45	9	59	9	48
00:30	12	57	3	41	4	42	3	59	11	64	7	53
00:45	6	38	4	51	6	54	4	60	15	74	7	55
01:00	3	40	1	52	7	44	1	58	15	62	5	51
01:15	1	43	1	51	1	55	8	43	8	65	4	51
01:30	8	38	3	42	3	42	3	38	4	56	4	43
01:45	2	43	4	54	2	55	4	35	2	98	3	57
02:00	2	36	1	41	3	33	3	35	3	69	2	43
02:15	2	43	1	32	1	41	2	45	5	81	2	48
02:30	1	29	0	36	1	55	1	42	1	65	1	45
02:45	0	43	1	59	1	49	2	49	2	63	1	53
03:00	2	40	0	47	3	43	0	53	2	82	1	53
03:15	4	42	1	36	1	43	1	52	3	71	2	49
03:30	0	47	2	38	3	36	1	46	1	76	1	49
03:45	3	37	3	45	6	71	5	57	2	68	4	56
04:00	4	37	4	47	1	57	2	57	3	80	3	56
04:15	1	42	2	52	1	51	5	57	3	79	2	56
04:30	1	47	3	38	5	47	3	47	3	80	3	52
04:45	3	47	7	49	4	65	8	61	3	97	5	64
05:00	10	62	8	43	8	65	7	63	12	89	9	64
05:15	8	50	10	53	7	58	11	65	15	89	10	63
05:30	25	52	26	69	25	71	20	77	33	83	26	70
05:45	39	47	32	65	32	65	34	70	25	75	32	64
06:00	17	50	20	60	19	71	19	68	21	83	19	66
06:15	19	56	21	68	22	56	23	67	29	62	23	62
06:30	30	50	29	61	28	67	37	78	31	55	31	62
06:45	35	64	42	60	48	72	30	66	41	56	39	64
07:00	44	48	32	57	33	56	28	45	42	46	36	50
07:15	44	50	53	55	58	55	48	67	50	55	51	56
07:30	60	43	59	30	73	46	71	45	57	43	64	41
07:45	69	46	81	47	75	38	86	49	80	55	78	47
08:00	76	38	86	41	77	41	71	57	89	62	80	48
08:15	91	41	93	36	95	40	80	46	83	64	88	45
08:30	93	53	86	48	74	65	92	46	72	40	83	50
08:45	98	38	101	41	99	61	75	55	90	54	93	50
09:00	62	34	79	36	72	42	89	52	84	43	77	41
09:15	59	25	52	36	71	38	48	33	61	52	58	37
09:30	63	36	67	40	59	37	71	37	75	65	67	43
09:45	69	23	52	21	76	33	60	30	72	73	66	36
10:00	60	16	44	36	54	24	58	39	43	77	52	38
10:15	47	21	34	26	43	24	47	25	59	83	46	36
10:30	61	13	52	21	65	10	54	23	33	57	53	25
10:45	55	16	38	20	55	23	56	13	48	32	50	21
11:00	46	10	41	15	46	17	44	19	45	40	44	20
11:15	42	13	42	17	55	11	42	17	54	41	47	20
11:30	52	7	43	8	51	9	43	20	53	31	48	15
11:45	56	7	34	13	56	11	59	13	57	18	52	12
Totals	**1500**	**1854**	**1415**	**2039**	**1543**	**2187**	**1475**	**2285**	**1561**	**3080**	**1499**	**2289**
Day Total	**3354**		**3454**		**3730**		**3760**		**4641**		**3788**	
AM Pct	44.7%		41.0%		41.4%		39.2%		33.6%		39.6%	
Peak Hour	8:00	18:00	8:00	17:30	8:00	18:00	8:15	17:45	8:00	16:45	8:00	17:15
Peak Volume	358	220	366	262	345	266	336	283	334	358	344	264
P.H.F	0.9133	0.8594	0.9059	0.9493	0.8712	0.9236	0.9130	0.9071	0.9278	0.9227	0.9293	0.9382

AECOM

7:00-8:00 AM	217	225	239	233	229	229
7:15-8:15 AM	249	279	283	276	276	273
7:30-8:30 AM	296	319	320	308	309	310
7:45-8:45 AM	329	346	321	329	324	330
8:00-9:00 AM	358	366	345	318	334	344

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07889
Route: SERRA ST
Location: SW. of EL CAMINO REAL

Site Ref: 8
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	14	58	11	60	11	74	21	63	16	84	15	68
00:15	11	53	7	49	13	52	14	66	11	70	11	58
00:30	5	55	4	61	8	75	14	60	21	62	10	63
00:45	5	55	5	42	10	55	17	52	7	77	9	56
01:00	6	48	2	48	5	65	8	76	12	80	7	63
01:15	7	59	7	57	11	53	12	62	8	71	9	60
01:30	4	53	4	56	5	67	6	62	12	72	6	62
01:45	7	51	4	48	4	63	3	51	2	83	4	59
02:00	2	48	6	56	3	70	5	54	8	82	5	62
02:15	4	59	4	56	6	62	8	65	10	89	6	66
02:30	3	75	7	78	4	87	9	92	3	103	5	87
02:45	1	52	3	61	3	65	4	68	2	75	3	64
03:00	2	67	0	56	5	75	1	82	3	105	2	77
03:15	1	60	3	70	2	60	1	59	0	112	1	72
03:30	2	83	0	73	3	74	4	79	2	107	2	83
03:45	3	64	2	71	1	81	0	77	2	108	2	80
04:00	3	66	2	85	3	90	4	94	4	105	3	88
04:15	1	86	6	96	2	125	4	94	3	116	3	103
04:30	1	107	1	88	0	85	2	108	2	115	1	101
04:45	1	83	1	93	3	98	7	94	1	99	3	93
05:00	2	101	0	118	4	111	2	100	4	118	2	110
05:15	5	114	3	96	6	109	6	125	11	106	6	110
05:30	8	107	9	108	6	112	8	136	6	113	7	115
05:45	1	72	2	87	3	104	4	74	14	113	5	90
06:00	11	97	7	102	4	123	4	119	8	118	7	112
06:15	6	108	11	97	7	128	11	97	9	110	9	108
06:30	11	89	9	91	12	113	12	99	18	116	12	102
06:45	15	64	21	82	15	110	17	103	16	112	17	94
07:00	30	83	22	66	25	91	19	85	20	112	23	87
07:15	23	74	21	81	24	79	29	79	26	89	25	80
07:30	36	62	42	75	26	90	32	61	35	78	34	73
07:45	47	62	42	56	43	79	48	91	39	86	44	75
08:00	42	60	55	86	45	78	43	79	48	107	47	82
08:15	52	55	47	60	48	61	45	71	50	89	48	67
08:30	40	47	40	77	59	64	54	68	57	72	50	66
08:45	41	38	45	56	37	73	42	61	41	85	41	63
09:00	57	33	45	52	61	96	51	70	51	74	53	65
09:15	46	46	42	51	66	63	52	81	50	73	51	63
09:30	47	45	50	47	52	54	32	55	33	117	43	64
09:45	54	37	54	49	51	48	40	47	56	129	51	62
10:00	45	34	50	41	50	44	45	54	48	118	48	58
10:15	36	32	50	37	35	34	55	42	49	125	45	54
10:30	56	19	42	29	29	37	35	40	37	113	40	48
10:45	36	22	31	23	46	27	54	26	54	58	44	31
11:00	55	27	48	22	57	31	41	34	52	57	51	34
11:15	48	15	47	20	51	20	38	27	56	40	48	24
11:30	44	20	75	16	55	16	42	18	71	36	57	21
11:45	61	16	47	10	56	13	60	16	57	34	56	18
Totals	**1038**	**2861**	**1036**	**3039**	**1075**	**3484**	**1065**	**3416**	**1145**	**4413**	**1072**	**3443**
Day Total	**3899**		**4075**		**4559**		**4481**		**5558**		**4514**	
AM Pct	26.6%		25.4%		23.6%		23.8%		20.6%		23.7%	
Peak Hour	11:45	16:30	11:30	16:45	11:45	18:00	11:45	16:45	11:30	21:30	11:45	16:45
Peak Volume	227	405	231	415	257	474	249	455	282	489	245	428
P.H.F	0.9303	0.8882	0.7700	0.8792	0.8567	0.9258	0.9432	0.8364	0.8393	0.9477	0.9019	0.9293

AECOM

4:00-5:00 PM	342	362	398	390	435	385
4:15-5:15 PM	377	395	419	396	448	407
4:30-5:30 PM	405	395	403	427	438	414
4:45-5:45 PM	405	415	430	455	436	428
5:00-6:00 PM	394	409	436	435	450	425

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07890
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	11	2	5	4	6	4	7	2	7
00:15	1	8	1	7	1	6	0	7	1	8	1	7
00:30	3	10	3	6	0	12	3	8	2	12	2	10
00:45	0	6	0	8	2	8	2	9	4	11	2	8
01:00	0	6	0	9	2	5	0	9	0	10	0	8
01:15	0	6	0	7	1	11	2	7	1	5	1	7
01:30	0	4	2	6	1	9	0	9	1	8	1	7
01:45	1	7	0	8	0	12	0	4	0	5	0	7
02:00	1	6	0	5	1	5	3	9	2	16	1	8
02:15	0	4	0	4	0	8	1	9	1	9	0	7
02:30	1	7	0	8	0	8	0	6	0	8	0	7
02:45	0	12	0	5	0	6	0	8	0	9	0	8
03:00	0	7	1	5	1	8	0	9	0	11	0	8
03:15	0	10	0	7	0	13	0	15	0	10	0	11
03:30	0	6	1	7	0	10	0	6	1	9	0	8
03:45	0	7	0	7	0	13	0	5	0	11	0	9
04:00	1	8	0	9	0	5	0	12	0	7	0	8
04:15	0	13	0	7	0	8	0	13	2	24	0	13
04:30	0	15	1	13	0	6	0	14	0	28	0	15
04:45	0	9	0	9	0	16	0	10	0	19	0	13
05:00	0	13	0	10	1	22	1	10	0	24	0	16
05:15	0	10	1	12	0	11	1	11	1	22	1	13
05:30	0	16	1	12	2	11	0	12	2	15	1	13
05:45	1	16	0	14	0	13	0	10	0	11	0	13
06:00	0	5	1	10	0	14	0	10	0	19	0	12
06:15	0	14	1	15	0	11	1	9	1	13	1	12
06:30	1	12	1	16	0	8	2	12	2	8	1	11
06:45	4	12	0	9	2	10	4	10	5	7	3	10
07:00	3	14	1	15	6	15	5	11	5	3	4	12
07:15	1	10	4	17	4	9	4	11	3	15	3	12
07:30	7	14	4	11	8	9	8	12	11	7	8	11
07:45	13	10	9	5	10	9	12	11	6	9	10	9
08:00	9	8	13	6	16	9	16	9	8	4	12	7
08:15	15	4	14	3	8	8	14	7	17	10	14	6
08:30	12	13	14	12	15	7	9	8	13	9	13	10
08:45	15	11	16	9	14	13	16	12	15	4	15	10
09:00	13	9	16	4	18	7	14	18	9	11	14	10
09:15	13	7	18	7	8	13	12	4	14	15	13	9
09:30	6	2	7	8	11	7	6	4	8	9	8	6
09:45	9	6	8	6	6	8	7	6	8	15	8	8
10:00	7	3	6	7	6	6	6	8	10	9	7	7
10:15	5	4	4	5	3	4	10	7	7	13	6	7
10:30	8	2	4	5	6	5	5	8	4	12	5	6
10:45	3	3	4	7	5	1	6	6	9	14	5	6
11:00	5	6	8	3	7	2	11	4	10	7	8	4
11:15	7	1	6	1	5	2	4	3	11	8	7	3
11:30	5	3	1	2	8	1	7	2	5	9	5	3
11:45	11	0	9	3	4	0	7	2	6	3	7	2
Totals	**181**	**386**	**180**	**382**	**184**	**409**	**203**	**412**	**209**	**532**	**191**	**424**
Day Total	**567**		**562**		**593**		**615**		**741**		**616**	
AM Pct	31.9%		32.0%		31.0%		33.0%		28.2%		31.1%	
Peak Hour	8:15	17:00	8:30	18:30	8:15	16:45	8:00	16:00	8:15	16:15	8:15	16:30
Peak Volume	55	55	64	57	55	60	55	49	54	95	55	57
P.H.F	0.9167	0.8594	0.8889	0.8382	0.7639	0.6818	0.8594	0.8750	0.7941	0.8482	0.9112	0.8987

AECOM

7:00-8:00 AM	24	18	28	29	25	25
7:15-8:15 AM	30	30	38	40	28	33
7:30-8:30 AM	44	40	42	50	42	44
7:45-8:45 AM	49	50	49	51	44	49
8:00-9:00 AM	51	57	53	55	53	54

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07891
Route: YALE ST
Location: W. of STANFORD AVE

Site Ref: 9
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	10	0	5	1	5	3	3	0	1	1	5
00:15	1	1	1	7	1	4	1	7	1	4	1	5
00:30	2	11	0	9	1	5	0	5	1	8	1	8
00:45	0	6	0	4	1	10	2	6	2	7	1	7
01:00	0	8	0	8	0	5	0	7	0	10	0	8
01:15	2	11	0	7	1	4	1	10	1	15	1	9
01:30	0	6	0	3	0	9	1	7	1	4	0	6
01:45	0	6	0	3	0	10	1	5	0	6	0	6
02:00	0	7	0	7	0	4	0	9	0	6	0	7
02:15	0	10	1	6	0	8	1	5	1	11	1	8
02:30	0	4	0	4	0	5	1	4	1	9	0	5
02:45	0	11	0	10	1	12	0	8	0	8	0	10
03:00	0	8	0	4	0	9	0	8	0	2	0	6
03:15	0	4	0	11	0	3	0	6	1	4	0	6
03:30	0	10	0	10	0	12	0	9	0	10	0	10
03:45	0	5	0	9	0	7	0	16	0	6	0	9
04:00	0	13	0	12	0	13	0	13	1	7	0	12
04:15	1	7	2	6	1	8	1	8	1	16	1	9
04:30	1	6	2	6	1	8	1	10	0	6	1	7
04:45	0	6	0	8	0	5	1	5	0	11	0	7
05:00	0	21	0	16	0	20	0	18	0	17	0	18
05:15	0	10	1	13	0	9	0	13	0	19	0	13
05:30	2	11	2	10	1	13	1	19	0	16	1	14
05:45	3	10	1	14	2	19	2	12	2	11	2	13
06:00	3	20	3	19	2	13	4	22	1	11	3	17
06:15	1	14	1	23	0	19	1	20	2	13	1	18
06:30	0	14	2	7	0	20	2	17	0	25	1	17
06:45	5	12	6	16	2	15	2	7	3	10	4	12
07:00	2	15	2	6	8	11	4	11	6	15	4	12
07:15	5	7	4	9	5	9	4	8	5	10	5	9
07:30	12	8	9	7	7	5	5	9	6	5	8	7
07:45	10	5	13	13	11	9	13	5	11	12	12	9
08:00	13	10	5	15	8	8	10	4	9	10	9	9
08:15	11	5	15	7	17	4	13	7	8	7	13	6
08:30	10	3	10	8	16	9	10	5	11	8	11	7
08:45	10	1	7	2	13	5	13	6	14	7	11	4
09:00	9	2	17	6	11	6	18	5	14	6	14	5
09:15	16	7	11	4	14	2	9	2	15	14	13	6
09:30	3	3	14	4	8	3	7	8	11	11	9	6
09:45	10	3	8	4	5	3	11	2	16	16	10	6
10:00	6	1	9	4	7	3	8	4	14	22	9	7
10:15	15	3	6	6	4	2	9	4	4	25	8	8
10:30	6	1	8	0	9	3	3	3	11	11	7	4
10:45	8	0	7	3	4	5	3	4	12	9	7	4
11:00	5	2	6	2	6	0	4	0	6	8	5	2
11:15	7	1	6	2	6	1	5	3	3	2	5	2
11:30	4	0	11	1	3	0	7	1	11	4	7	1
11:45	6	0	1	1	8	1	6	1	6	1	5	1
Totals	**190**	**339**	**191**	**361**	**185**	**363**	**188**	**371**	**212**	**476**	**193**	**382**
Day Total	**529**		**552**		**548**		**559**		**688**		**575**	
AM Pct	35.9%		34.6%		33.8%		33.6%		30.8%		33.6%	
Peak Hour	7:30	18:00	9:00	17:30	8:15	17:45	8:15	17:30	9:00	21:30	8:30	17:45
Peak Volume	46	60	50	66	57	71	54	73	56	74	50	65
P.H.F	0.8846	0.7500	0.7353	0.7174	0.8382	0.8875	0.7500	0.8295	0.8750	0.7400	0.8986	0.9073

AECOM

4:00-5:00 PM	32	32	34	36	40	35
4:15-5:15 PM	40	36	41	41	50	42
4:30-5:30 PM	43	43	42	46	53	45
4:45-5:45 PM	48	47	47	55	63	52
5:00-6:00 PM	52	53	61	62	63	58

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07892
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	0	4	1	5	3	6	1	4	1	5
00:15	0	3	0	4	1	4	0	4	0	3	0	4
00:30	0	3	0	2	0	4	1	2	1	3	0	3
00:45	2	0	0	5	0	7	0	4	3	6	1	4
01:00	0	2	0	1	1	3	0	6	1	2	0	3
01:15	0	0	0	1	1	6	1	1	0	3	0	2
01:30	0	1	1	4	0	5	1	4	0	3	0	3
01:45	0	3	0	4	0	3	0	2	0	3	0	3
02:00	0	4	0	3	0	6	0	0	1	7	0	4
02:15	0	3	0	3	0	6	0	2	0	4	0	4
02:30	0	2	0	2	0	4	0	5	0	7	0	4
02:45	1	8	0	7	0	3	0	10	0	6	0	7
03:00	0	4	0	3	0	5	0	4	0	5	0	4
03:15	0	1	0	4	0	3	0	4	0	6	0	4
03:30	1	3	0	3	0	7	0	3	0	6	0	4
03:45	0	3	2	1	1	3	0	3	1	4	1	3
04:00	0	6	0	1	0	2	0	5	0	3	0	3
04:15	0	5	0	4	0	4	2	3	0	8	0	5
04:30	0	2	0	4	0	9	0	4	0	4	0	5
04:45	0	3	0	2	0	2	0	3	0	8	0	4
05:00	0	3	0	2	1	5	0	3	0	4	0	3
05:15	1	4	1	4	0	2	0	7	0	4	0	4
05:30	0	5	0	4	0	4	1	10	1	6	0	6
05:45	1	9	0	5	0	3	0	2	1	9	0	6
06:00	0	5	0	10	0	6	0	3	0	7	0	6
06:15	1	6	0	5	1	5	0	9	0	7	0	6
06:30	3	5	1	5	2	4	3	8	0	4	2	5
06:45	2	6	2	7	2	9	1	2	1	6	2	6
07:00	3	7	3	3	2	7	2	6	3	8	3	6
07:15	2	6	1	5	2	8	4	7	0	9	2	7
07:30	3	3	5	3	3	4	3	6	4	6	4	4
07:45	2	7	5	4	3	4	3	1	2	9	3	5
08:00	8	4	9	4	4	6	7	4	2	9	6	5
08:15	5	2	5	2	3	4	3	5	3	1	4	3
08:30	3	2	12	7	5	3	3	3	6	4	6	4
08:45	4	2	3	2	2	6	4	6	2	3	3	4
09:00	3	2	6	1	3	5	1	5	2	9	3	4
09:15	1	3	4	5	5	0	1	2	1	7	2	3
09:30	2	3	4	2	4	2	4	5	6	4	4	3
09:45	3	1	1	2	2	2	4	5	8	5	4	3
10:00	3	0	1	3	4	5	2	2	5	2	3	2
10:15	2	0	2	4	2	3	1	2	5	3	2	2
10:30	8	3	3	0	3	2	3	7	4	9	4	4
10:45	2	0	2	1	3	4	2	2	3	8	2	3
11:00	3	0	2	1	3	2	4	1	3	3	3	1
11:15	3	1	1	0	3	3	1	3	3	1	2	2
11:30	5	2	3	1	6	2	1	1	2	3	3	2
11:45	7	1	4	0	0	1	4	2	3	4	4	2
Totals	**85**	**153**	**83**	**154**	**73**	**202**	**70**	**194**	**78**	**249**	**78**	**190**
Day Total	**238**		**237**		**275**		**264**		**327**		**268**	
AM Pct	35.7%		35.0%		26.5%		26.5%		23.9%		29.0%	
Peak Hour	8:00	17:30	7:45	18:00	7:45	18:30	7:15	18:15	9:30	19:15	7:45	18:30
Peak Volume	20	25	31	27	15	28	17	25	24	33	19	24
P.H.F	0.6250	0.6944	0.6458	0.6750	0.7500	0.7778	0.6071	0.6944	0.7500	0.9167	0.7750	0.8714

AECOM

7:00-8:00 AM	10	14	10	12	9	11
7:15-8:15 AM	15	20	12	17	8	14
7:30-8:30 AM	18	24	13	16	11	16
7:45-8:45 AM	18	31	15	16	13	19
8:00-9:00 AM	20	29	14	17	13	19

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07893
Route: WELLESELEY ST
Location: W. of STANFORD AVE

Site Ref: 10
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	1	4	0	1	1	1	0	2	1	3
00:15	1	0	0	2	0	1	2	4	3	3	1	2
00:30	0	2	0	2	1	5	1	3	0	2	0	3
00:45	0	3	1	3	1	5	1	2	2	5	1	4
01:00	1	5	0	6	0	3	0	2	1	1	0	3
01:15	1	2	0	1	1	2	0	1	1	3	1	2
01:30	0	0	0	1	1	1	1	1	0	6	0	2
01:45	0	3	0	3	0	13	1	0	1	5	0	5
02:00	0	4	0	2	0	5	1	1	0	2	0	3
02:15	0	0	0	1	1	4	0	0	0	1	0	1
02:30	0	5	0	1	0	4	0	6	0	5	0	4
02:45	0	5	0	3	0	2	0	3	0	6	0	4
03:00	0	3	0	1	0	3	0	6	0	4	0	3
03:15	0	1	0	3	0	2	0	3	1	7	0	3
03:30	1	1	0	1	0	1	0	3	0	1	0	1
03:45	0	3	1	2	1	1	0	6	0	3	0	3
04:00	0	2	0	4	0	5	1	4	1	7	0	4
04:15	0	1	0	3	0	8	1	4	0	4	0	4
04:30	0	2	0	2	0	5	0	3	0	9	0	4
04:45	0	3	0	3	0	2	0	4	0	5	0	3
05:00	0	7	0	4	0	6	0	7	0	6	0	6
05:15	1	4	0	4	0	3	0	5	0	6	0	4
05:30	0	6	0	7	0	3	0	0	1	6	0	4
05:45	0	4	0	3	0	2	0	5	0	10	0	5
06:00	0	5	0	6	0	8	0	5	0	12	0	7
06:15	0	6	0	8	0	4	0	3	0	11	0	6
06:30	0	4	2	5	1	10	2	10	0	5	1	7
06:45	0	4	1	5	1	5	0	7	1	10	1	6
07:00	1	3	2	6	0	10	1	6	0	1	1	5
07:15	1	8	1	8	1	8	1	12	1	4	1	8
07:30	1	7	1	8	1	9	1	10	0	10	1	9
07:45	1	5	3	5	3	7	0	8	0	3	1	6
08:00	5	8	3	5	8	4	4	6	0	8	4	6
08:15	5	2	2	4	4	9	3	11	2	5	3	6
08:30	0	4	5	6	3	6	3	4	0	6	2	5
08:45	6	1	3	5	4	3	2	2	3	1	4	2
09:00	1	7	2	5	4	5	3	6	0	10	2	7
09:15	4	11	2	4	3	9	0	9	3	10	2	9
09:30	1	2	0	3	2	5	1	4	2	8	1	4
09:45	3	2	3	5	2	3	1	4	2	4	2	4
10:00	3	1	1	2	1	3	1	2	1	8	1	3
10:15	4	1	2	4	1	4	5	3	0	5	2	3
10:30	3	5	6	1	1	6	1	3	3	7	3	4
10:45	3	2	0	3	2	2	0	1	2	7	1	3
11:00	1	2	0	0	3	0	4	4	4	5	2	2
11:15	0	0	1	2	1	2	3	5	6	5	2	3
11:30	4	2	1	1	3	2	1	1	6	3	3	2
11:45	1	2	2	3	4	0	2	0	4	5	3	2
Totals	**54**	**165**	**46**	**170**	**59**	**211**	**49**	**200**	**51**	**262**	**52**	**202**
Day Total	**219**		**216**		**270**		**249**		**313**		**253**	
AM Pct	24.7%		21.3%		21.9%		19.7%		16.3%		20.4%	
Peak Hour	8:00	19:15	7:45	18:45	8:00	19:00	8:00	19:00	11:00	17:30	8:00	19:15
Peak Volume	16	28	13	27	19	34	12	36	20	39	13	29
P.H.F	0.6667	0.8750	0.6500	0.8438	0.5938	0.8500	0.7500	0.7500	0.8333	0.8125	0.8125	0.8125

AECOM

4:00-5:00 PM	8	12	20	15	25	16
4:15-5:15 PM	13	12	21	18	24	18
4:30-5:30 PM	16	13	16	19	26	18
4:45-5:45 PM	20	18	14	16	23	18
5:00-6:00 PM	21	18	14	17	28	20

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07894
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	0	1	3	2	1	0	3	0	3	1	2
00:15	3	0	0	1	0	4	0	3	0	4	1	2
00:30	0	4	1	4	0	5	0	3	0	4	0	4
00:45	2	0	0	0	0	2	0	2	3	1	1	1
01:00	0	2	0	4	0	6	0	3	0	2	0	3
01:15	0	1	0	2	1	19	1	0	0	1	0	5
01:30	0	1	0	2	0	8	0	7	0	3	0	4
01:45	0	2	0	0	0	0	0	5	1	3	0	2
02:00	0	2	1	0	0	9	0	4	0	0	0	3
02:15	0	3	0	2	0	8	0	4	0	5	0	4
02:30	0	16	0	14	0	1	1	7	1	0	0	8
02:45	1	6	0	7	0	0	1	6	0	0	0	4
03:00	0	2	0	4	1	1	0	5	1	3	0	3
03:15	0	4	0	1	0	4	0	3	0	2	0	3
03:30	0	4	0	3	0	3	0	3	0	4	0	3
03:45	0	0	0	2	0	2	0	4	0	1	0	2
04:00	0	0	0	3	0	0	0	1	0	4	0	2
04:15	0	1	0	3	0	3	0	1	0	1	0	2
04:30	0	0	0	0	0	3	0	1	1	7	0	2
04:45	0	4	0	2	0	1	0	7	0	6	0	4
05:00	0	2	1	2	0	3	0	6	0	3	0	3
05:15	0	1	0	5	0	5	0	0	1	2	0	3
05:30	0	5	0	5	0	3	0	4	1	5	0	4
05:45	0	6	0	1	0	5	0	6	0	3	0	4
06:00	0	3	0	6	0	5	0	6	0	0	0	4
06:15	1	3	0	2	0	2	0	4	0	5	0	3
06:30	0	3	0	2	0	4	1	3	0	2	0	3
06:45	1	1	0	1	1	1	0	3	0	5	0	2
07:00	1	5	0	2	0	0	2	4	0	3	1	3
07:15	1	10	2	6	2	9	0	5	0	0	1	6
07:30	6	1	3	2	3	1	5	1	5	5	4	2
07:45	25	1	15	2	14	2	12	2	3	1	14	2
08:00	34	0	29	2	27	1	31	4	4	3	25	2
08:15	3	0	2	4	3	3	3	2	2	3	3	2
08:30	5	5	1	3	3	2	3	1	1	4	3	3
08:45	6	3	5	2	4	3	4	2	7	3	5	3
09:00	0	1	3	2	0	4	2	3	0	4	1	3
09:15	1	1	2	3	1	0	1	1	3	3	2	2
09:30	3	2	4	5	2	1	0	3	0	1	2	2
09:45	2	5	2	3	2	2	2	1	1	2	2	3
10:00	1	1	2	1	0	2	4	2	1	1	2	1
10:15	4	1	0	0	7	1	0	5	2	2	3	2
10:30	3	0	3	3	3	0	3	1	2	1	3	1
10:45	2	2	3	0	4	0	3	0	2	0	3	0
11:00	1	0	2	0	1	1	3	2	2	1	2	1
11:15	5	0	2	2	2	3	6	2	1	0	3	1
11:30	2	0	3	1	3	2	2	4	2	1	2	2
11:45	5	0	5	1	8	0	7	2	2	1	5	1
Totals	**119**	**114**	**92**	**125**	**94**	**145**	**97**	**151**	**49**	**118**	**90**	**131**
Day Total	**233**		**217**		**239**		**248**		**167**		**221**	
AM Pct	51.1%		42.4%		39.3%		39.1%		29.3%		40.9%	
Peak Hour	7:30	14:30	7:15	14:15	7:30	13:15	7:30	14:15	7:30	16:00	7:30	14:00
Peak Volume	68	28	49	27	47	36	51	22	14	18	46	19
P.H.F	0.5000	0.4375	0.4224	0.4821	0.4352	0.4737	0.4113	0.7857	0.7000	0.6429	0.4580	0.6184

AECOM

7:00-8:00 AM	33	20	19	19	8	20
7:15-8:15 AM	66	49	46	48	12	44
7:30-8:30 AM	68	49	47	51	14	46
7:45-8:45 AM	67	47	47	49	10	44
8:00-9:00 AM	48	37	37	41	14	35

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07895
Route: OBERLIN ST
Location: W. of STANFORD AVE

Site Ref: 11
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	0	5	0	5	1	4	0	3	0	4
00:15	0	0	0	0	0	1	0	3	0	1	0	1
00:30	0	3	0	3	0	5	2	3	0	3	0	3
00:45	0	1	0	2	0	6	1	1	0	3	0	3
01:00	0	2	0	4	0	5	0	4	1	4	0	4
01:15	0	1	0	1	1	1	0	4	0	1	0	2
01:30	0	2	0	2	0	6	0	2	0	2	0	3
01:45	1	1	0	2	0	4	0	1	1	0	0	2
02:00	0	1	0	1	0	3	0	3	1	3	0	2
02:15	0	5	0	0	1	2	0	1	0	4	0	2
02:30	1	3	0	2	0	5	0	3	0	2	0	3
02:45	0	10	0	7	0	6	0	8	0	0	0	6
03:00	0	8	0	3	0	4	0	8	0	3	0	5
03:15	0	2	0	3	0	2	0	4	0	2	0	3
03:30	0	4	0	1	0	4	0	3	0	4	0	3
03:45	0	1	0	5	0	2	0	1	0	1	0	2
04:00	0	2	0	4	0	5	0	4	0	4	0	4
04:15	0	5	0	1	0	1	0	3	0	7	0	3
04:30	0	4	0	4	0	4	0	7	0	5	0	5
04:45	0	1	0	1	0	5	0	3	0	5	0	3
05:00	0	3	0	1	0	3	0	4	0	3	0	3
05:15	0	6	1	1	0	3	0	1	0	2	0	3
05:30	0	6	0	2	0	5	0	5	1	2	0	4
05:45	0	3	0	4	0	5	0	3	0	7	0	4
06:00	0	6	0	4	0	5	0	5	2	4	0	5
06:15	2	3	0	7	0	2	1	4	0	4	1	4
06:30	1	3	1	4	0	8	3	7	0	6	1	6
06:45	1	4	1	3	2	2	2	3	1	5	1	3
07:00	0	4	1	2	1	3	2	4	2	4	1	3
07:15	2	4	2	2	3	3	1	9	1	3	2	4
07:30	1	4	3	4	1	2	6	9	2	4	3	5
07:45	4	2	2	3	3	5	5	6	1	3	3	4
08:00	8	2	8	5	9	3	10	4	4	5	8	4
08:15	3	1	5	1	5	0	3	2	5	1	4	1
08:30	2	1	6	4	5	2	2	1	1	4	3	2
08:45	5	2	4	0	2	2	4	1	4	1	4	1
09:00	5	2	1	2	4	4	6	4	2	2	4	3
09:15	4	1	4	2	3	3	3	1	3	2	3	2
09:30	2	0	3	2	5	2	4	2	4	4	4	2
09:45	3	0	2	3	4	1	1	0	5	0	3	1
10:00	3	0	1	1	2	1	2	2	7	4	3	2
10:15	4	0	3	0	0	1	3	2	3	3	3	1
10:30	2	1	1	1	3	1	2	0	2	2	2	1
10:45	4	0	2	0	4	0	4	0	6	1	4	0
11:00	2	1	6	1	2	1	2	1	1	0	3	1
11:15	2	0	4	0	2	1	3	1	4	0	3	0
11:30	2	0	3	2	3	1	4	0	4	1	3	1
11:45	1	1	0	0	2	0	6	1	0	0	2	0
Totals	**65**	**120**	**64**	**112**	**67**	**145**	**83**	**152**	**68**	**134**	**69**	**133**
Day Total	**185**		**176**		**212**		**235**		**202**		**202**	
AM Pct	35.1%		36.4%		31.6%		35.3%		33.7%		34.4%	
Peak Hour	8:00	14:15	8:00	17:45	7:45	17:45	7:30	19:00	9:15	16:00	8:00	17:45
Peak Volume	18	26	23	19	22	20	24	28	19	21	19	19
P.H.F	0.5625	0.6500	0.7188	0.6786	0.6111	0.6250	0.6000	0.7778	0.6786	0.7500	0.6090	0.8393

AECOM

4:00-5:00 PM	12	10	15	17	21	15
4:15-5:15 PM	13	7	13	17	20	14
4:30-5:30 PM	14	7	15	15	15	13
4:45-5:45 PM	16	5	16	13	12	12
5:00-6:00 PM	18	8	16	13	14	14

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07896
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	6	0	6	0	5	1	1	0	4
00:15	0	0	0	2	0	4	1	5	2	0	1	2
00:30	0	2	0	3	1	7	1	8	0	0	0	4
00:45	1	11	0	2	0	12	0	5	1	2	0	6
01:00	0	3	1	0	1	10	1	0	1	5	1	4
01:15	0	2	1	2	1	7	0	4	0	2	0	3
01:30	0	6	1	3	0	11	0	1	0	2	0	5
01:45	0	2	0	3	0	6	1	2	0	2	0	3
02:00	0	4	0	3	0	4	0	4	1	3	0	4
02:15	1	12	0	9	0	6	0	10	0	3	0	8
02:30	0	14	0	6	1	4	0	19	0	6	0	10
02:45	0	5	0	7	0	9	0	5	0	2	0	6
03:00	0	2	0	2	0	3	0	8	0	2	0	3
03:15	1	1	1	3	0	2	0	1	0	2	0	2
03:30	0	7	1	1	0	4	0	2	0	3	0	3
03:45	0	10	0	3	1	5	0	5	1	2	0	5
04:00	0	3	0	7	0	4	0	4	0	1	0	4
04:15	0	3	0	2	0	2	1	3	0	4	0	3
04:30	0	2	0	2	0	2	0	4	0	2	0	2
04:45	0	5	0	2	0	1	0	2	1	3	0	3
05:00	0	3	0	0	0	4	0	3	0	3	0	3
05:15	0	5	0	1	0	3	0	5	0	3	0	3
05:30	0	4	0	8	0	6	0	2	0	5	0	5
05:45	0	4	0	5	0	5	0	5	0	5	0	5
06:00	0	5	0	4	0	4	0	1	1	5	0	4
06:15	0	4	0	6	0	4	0	3	0	4	0	4
06:30	0	5	0	0	0	3	1	4	1	1	0	3
06:45	1	4	0	3	0	4	0	5	0	5	0	4
07:00	1	3	0	2	0	2	0	7	0	2	0	3
07:15	0	4	1	2	0	3	2	3	0	0	1	2
07:30	0	2	2	1	1	4	1	4	0	0	1	2
07:45	12	2	2	2	3	2	4	2	0	0	4	2
08:00	11	1	8	0	10	1	9	0	2	1	8	1
08:15	7	0	3	0	4	0	6	3	1	0	4	1
08:30	1	1	5	2	1	2	3	2	1	0	2	1
08:45	2	1	1	1	4	2	7	0	0	2	3	1
09:00	3	1	6	0	1	1	6	1	3	1	4	1
09:15	2	2	1	0	2	4	0	0	1	1	1	1
09:30	2	1	0	0	2	1	1	0	1	1	1	1
09:45	2	1	1	1	0	3	1	1	1	1	1	1
10:00	2	2	0	1	3	4	1	1	1	2	1	2
10:15	2	0	0	0	3	0	0	0	1	2	1	0
10:30	1	0	1	0	1	0	3	0	2	0	2	0
10:45	4	0	2	1	1	0	2	1	1	2	2	1
11:00	7	0	5	0	11	1	11	1	2	1	7	1
11:15	9	0	8	0	11	3	7	0	3	1	8	1
11:30	7	0	6	1	6	1	5	1	0	0	5	1
11:45	5	0	4	0	7	1	16	0	1	1	7	0
Totals	**84**	**152**	**61**	**109**	**76**	**177**	**91**	**152**	**31**	**96**	**69**	**137**
Day Total	**236**		**170**		**253**		**243**		**127**		**206**	
AM Pct	35.6%		35.9%		30.0%		37.4%		24.4%		33.3%	
Peak Hour	7:45	14:00	11:15	14:00	11:00	12:45	11:00	14:15	10:30	17:30	11:00	14:00
Peak Volume	31	35	24	25	35	40	39	42	8	19	26	27
P.H.F	0.6458	0.6250	0.7500	0.6944	0.7955	0.8333	0.6094	0.5526	0.6667	0.9500	0.8618	0.6888

AECOM

7:00-8:00 AM	13	5	4	7	0	6
7:15-8:15 AM	23	13	14	16	2	14
7:30-8:30 AM	30	15	18	20	3	17
7:45-8:45 AM	31	18	18	22	4	19
8:00-9:00 AM	21	17	19	25	4	17

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07897
Route: OLMSTEAD RD
Location: N. of ESCONDIDO RD

Site Ref: 12
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	1	3	0	4	0	7	0	1	0	4
00:15	0	0	0	1	0	5	0	11	0	0	0	3
00:30	1	2	1	1	0	4	0	5	0	0	0	2
00:45	0	3	0	6	0	4	0	7	0	1	0	4
01:00	0	8	0	4	0	11	0	6	0	1	0	6
01:15	0	3	0	4	0	12	0	4	0	0	0	5
01:30	0	1	0	1	0	14	0	1	0	1	0	4
01:45	0	0	0	3	0	5	0	5	0	1	0	3
02:00	0	1	0	0	0	5	0	2	0	2	0	2
02:15	0	6	0	1	0	4	0	1	0	1	0	3
02:30	0	5	0	7	0	5	0	3	0	5	0	5
02:45	0	16	0	14	0	7	0	16	0	2	0	11
03:00	1	3	0	5	0	3	0	7	1	3	0	4
03:15	0	4	0	4	0	8	0	4	0	1	0	4
03:30	0	2	0	4	0	4	0	5	0	3	0	4
03:45	0	3	0	2	0	1	0	5	0	1	0	2
04:00	0	13	0	4	0	4	0	3	0	2	0	5
04:15	0	5	0	7	0	9	0	5	0	1	0	5
04:30	0	5	0	3	0	2	0	0	0	5	0	3
04:45	0	4	0	1	0	7	0	2	0	3	0	3
05:00	0	4	0	3	0	1	1	3	0	1	0	2
05:15	0	1	0	2	0	3	0	1	1	5	0	2
05:30	0	2	0	1	0	2	0	6	0	3	0	3
05:45	0	2	0	3	0	4	0	3	0	1	0	3
06:00	0	2	0	2	0	4	0	2	0	1	0	2
06:15	0	3	0	3	1	3	0	1	1	0	0	2
06:30	1	0	1	0	0	1	1	6	0	0	1	1
06:45	0	0	0	3	0	4	0	3	0	1	0	2
07:00	0	1	0	1	0	1	0	2	0	1	0	1
07:15	0	1	6	0	1	0	2	3	0	0	2	1
07:30	5	0	2	1	4	2	2	1	2	1	3	1
07:45	16	2	10	1	6	0	9	4	0	0	8	1
08:00	32	0	25	2	20	2	27	1	2	1	21	1
08:15	9	1	3	0	5	0	15	0	2	0	7	0
08:30	3	1	3	1	4	1	3	1	3	0	3	1
08:45	4	0	3	0	8	1	8	0	5	1	6	0
09:00	5	1	1	1	2	1	4	1	2	2	3	1
09:15	2	0	1	1	1	0	1	0	0	2	1	1
09:30	2	2	2	1	1	0	0	1	0	2	1	1
09:45	0	1	2	2	2	0	3	0	2	3	2	1
10:00	3	1	2	0	2	0	4	0	4	2	3	1
10:15	5	0	1	1	2	2	2	1	0	2	2	1
10:30	5	0	1	1	1	1	2	0	1	1	2	1
10:45	1	1	1	0	2	0	3	1	1	2	2	1
11:00	1	0	1	2	3	1	2	0	1	0	2	1
11:15	3	0	1	0	0	1	10	0	1	0	3	0
11:30	13	1	8	0	11	0	5	1	1	0	8	0
11:45	7	0	7	2	8	2	12	0	1	1	7	1
Totals	**119**	**117**	**83**	**109**	**84**	**155**	**116**	**141**	**31**	**67**	**87**	**118**
Day Total	**236**		**192**		**239**		**257**		**98**		**204**	
AM Pct	50.4%		43.2%		35.1%		45.1%		31.6%		42.4%	
Peak Hour	7:30	14:15	7:15	14:30	8:00	13:00	7:45	14:45	8:00	16:30	7:45	14:30
Peak Volume	62	30	43	30	37	42	54	32	12	14	39	24
P.H.F	0.4844	0.4688	0.4300	0.5357	0.4625	0.7500	0.5000	0.5000	0.6000	0.7000	0.4646	0.5545

AECOM

4:00-5:00 PM	27	15	22	10	11	17
4:15-5:15 PM	18	14	19	10	10	14
4:30-5:30 PM	14	9	13	6	14	11
4:45-5:45 PM	11	7	13	12	12	11
5:00-6:00 PM	9	9	10	13	10	10

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07898
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	51	1	51	4	64	7	54	7	62	4	56
00:15	5	43	4	53	4	52	8	58	7	44	6	50
00:30	3	43	3	55	6	41	4	50	3	60	4	50
00:45	0	46	1	55	2	55	4	45	8	58	3	52
01:00	3	42	2	50	3	35	3	41	5	44	3	42
01:15	2	35	3	43	2	60	3	43	2	52	2	47
01:30	0	32	1	59	1	53	1	42	5	46	2	46
01:45	2	38	3	41	4	50	0	41	4	52	3	44
02:00	0	32	4	35	2	75	1	40	1	54	2	47
02:15	1	41	0	47	5	59	3	46	2	76	2	54
02:30	1	60	2	41	2	53	0	39	4	59	2	50
02:45	1	61	0	57	1	64	2	53	4	67	2	60
03:00	0	46	0	38	2	57	0	80	1	63	1	57
03:15	4	60	2	48	2	55	2	52	2	88	2	61
03:30	0	70	1	69	0	56	1	57	0	110	0	72
03:45	0	55	0	58	1	51	1	67	0	122	0	71
04:00	2	73	4	55	2	66	6	64	3	116	3	75
04:15	2	64	0	52	2	50	0	57	1	123	1	69
04:30	3	42	0	59	2	58	2	52	2	94	2	61
04:45	6	65	2	71	6	56	3	58	1	135	4	77
05:00	24	60	13	55	13	84	22	74	15	152	17	85
05:15	9	62	7	67	14	81	13	80	13	134	11	85
05:30	27	59	25	54	23	63	31	57	27	169	27	80
05:45	28	68	38	68	38	79	28	103	33	115	33	87
06:00	30	62	29	58	18	68	22	81	27	70	25	68
06:15	32	57	27	66	31	62	36	85	33	87	32	71
06:30	40	59	35	65	37	67	42	87	48	61	40	68
06:45	64	57	58	51	63	64	45	75	50	72	56	64
07:00	67	52	56	48	63	56	62	69	71	35	64	52
07:15	63	48	85	51	86	63	70	48	72	33	75	49
07:30	94	40	85	33	88	37	96	38	99	30	92	36
07:45	101	35	109	35	114	39	114	50	105	31	109	38
08:00	115	30	118	39	118	40	112	37	89	29	110	35
08:15	103	34	101	24	111	31	103	32	94	29	102	30
08:30	96	33	119	29	99	30	109	31	85	28	102	30
08:45	95	16	105	36	102	21	112	30	102	38	103	28
09:00	101	27	87	22	90	32	108	31	81	23	93	27
09:15	108	19	87	20	80	24	97	31	81	17	91	22
09:30	91	17	91	10	87	25	65	32	77	29	82	23
09:45	83	12	80	18	81	23	66	16	68	31	76	20
10:00	63	15	47	22	69	19	68	17	60	31	61	21
10:15	53	13	52	8	64	19	46	22	56	14	54	15
10:30	56	2	58	17	59	11	49	14	54	27	55	14
10:45	54	7	52	7	71	20	55	10	70	20	60	13
11:00	38	9	46	11	59	9	56	9	48	21	49	12
11:15	52	4	42	12	52	11	54	8	52	16	50	10
11:30	55	5	34	5	47	6	59	12	67	9	52	7
11:45	62	6	65	5	66	4	87	2	62	13	68	6
Totals	**1841**	**1907**	**1784**	**1973**	**1896**	**2198**	**1878**	**2220**	**1801**	**2889**	**1840**	**2237**
Day Total	**3748**		**3757**		**4094**		**4098**		**4690**		**4077**	
AM Pct	49.1%		47.5%		46.3%		45.8%		38.4%		45.1%	
Peak Hour	7:45	15:30	7:45	17:45	7:45	17:00	7:45	17:45	7:30	16:45	7:45	17:00
Peak Volume	415	262	447	257	442	307	438	356	387	590	423	337
P.H.F	0.9022	0.8973	0.9391	0.9449	0.9364	0.9137	0.9605	0.8641	0.9214	0.8728	0.9579	0.9723

AECOM

7:00-8:00 AM	325	335	351	342	347	340
7:15-8:15 AM	373	397	406	392	365	387
7:30-8:30 AM	413	413	431	425	387	414
7:45-8:45 AM	415	447	442	438	373	423
8:00-9:00 AM	409	443	430	436	370	418

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07899
Route: BOWDOIN ST
Location: W. of STANFORD AVE

Site Ref: 13
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	42	8	42	3	48	10	39	11	38	8	42
00:15	11	44	2	43	3	42	3	36	10	42	6	41
00:30	3	43	2	41	7	40	9	38	6	54	5	43
00:45	4	38	9	37	2	25	7	40	5	45	5	37
01:00	3	35	3	45	9	54	5	61	5	39	5	47
01:15	3	37	5	50	7	44	8	37	7	60	6	46
01:30	1	41	5	33	8	47	6	53	3	45	5	44
01:45	1	37	1	34	1	48	3	48	3	50	2	43
02:00	5	37	3	44	3	62	4	66	6	55	4	53
02:15	4	54	4	52	4	48	8	46	4	58	5	52
02:30	0	68	5	75	7	90	8	76	4	65	5	75
02:45	2	53	0	71	1	55	0	65	3	49	1	59
03:00	1	75	1	79	2	70	1	70	2	72	1	73
03:15	1	56	2	84	1	70	0	80	1	71	1	72
03:30	0	84	0	99	0	84	4	114	1	104	1	97
03:45	1	70	0	87	0	73	3	68	0	61	1	72
04:00	2	75	0	105	0	105	1	71	1	127	1	97
04:15	1	124	0	86	0	104	0	96	3	117	1	105
04:30	0	93	1	91	1	105	0	108	1	99	1	99
04:45	2	92	2	89	0	103	1	104	3	89	2	95
05:00	10	129	1	132	2	112	2	146	2	89	3	122
05:15	1	142	2	146	2	127	3	126	2	107	2	130
05:30	3	104	3	129	2	96	5	109	3	71	3	102
05:45	4	92	9	79	5	114	2	80	5	80	5	89
06:00	9	80	7	94	5	87	11	102	7	69	8	86
06:15	8	73	6	67	13	87	5	86	7	87	8	80
06:30	7	71	8	62	6	93	8	87	5	59	7	74
06:45	21	45	16	75	14	91	22	85	11	51	17	69
07:00	22	57	8	57	14	75	18	77	18	50	16	63
07:15	22	60	13	65	19	73	20	53	21	36	19	57
07:30	27	57	20	64	28	58	18	64	17	38	22	56
07:45	28	50	26	47	30	47	33	52	23	55	28	50
08:00	32	35	30	52	27	41	21	50	25	45	27	45
08:15	21	45	22	41	29	55	34	47	26	44	26	46
08:30	30	45	34	55	30	43	29	57	20	42	29	48
08:45	19	31	34	39	35	32	33	51	32	54	31	41
09:00	33	47	37	40	43	76	40	51	27	55	36	54
09:15	21	47	35	40	36	52	30	40	28	55	30	47
09:30	38	32	27	33	40	33	31	33	41	87	35	44
09:45	32	35	31	39	42	25	27	47	35	107	33	51
10:00	23	24	24	32	26	26	32	37	24	133	26	50
10:15	27	14	26	21	39	11	33	32	22	189	29	53
10:30	23	13	21	15	27	25	24	30	38	109	27	38
10:45	35	14	17	15	33	12	31	13	32	36	30	18
11:00	27	10	30	5	27	12	26	13	36	30	29	14
11:15	46	15	49	14	32	14	44	18	36	24	41	17
11:30	37	8	32	11	31	12	26	8	48	16	35	11
11:45	43	6	31	12	34	11	34	3	60	19	40	10
Totals	**700**	**2579**	**652**	**2768**	**730**	**2857**	**723**	**2913**	**730**	**3177**	**707**	**2859**
Day Total	**3279**		**3420**		**3587**		**3636**		**3907**		**3566**	
AM Pct	21.3%		19.1%		20.4%		19.9%		18.7%		19.8%	
Peak Hour	11:45	16:45	11:45	16:45	11:45	17:00	11:45	16:45	11:45	21:45	11:45	16:45
Peak Volume	172	467	157	496	164	449	147	485	194	538	167	448
P.H.F	0.9773	0.8222	0.9128	0.8493	0.8542	0.8839	0.9423	0.8305	0.8083	0.7116	0.9653	0.8650

AECOM

4:00-5:00 PM	384	371	417	379	432	397
4:15-5:15 PM	438	398	424	454	394	422
4:30-5:30 PM	456	458	447	484	384	446
4:45-5:45 PM	467	496	438	485	356	448
5:00-6:00 PM	467	486	449	461	347	442

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07900
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	0	16	0	11	0	12	0	9	0	11
00:15	1	6	0	12	0	16	1	10	2	7	1	10
00:30	1	14	0	7	0	13	0	9	2	15	1	12
00:45	0	13	0	6	0	17	0	10	0	7	0	11
01:00	0	10	0	9	0	13	0	5	0	10	0	9
01:15	1	16	1	13	0	11	1	12	0	7	1	12
01:30	0	5	0	16	0	7	1	11	0	10	0	10
01:45	0	14	0	5	0	12	1	5	0	9	0	9
02:00	0	3	0	12	0	13	0	11	0	16	0	11
02:15	0	9	0	12	0	9	0	10	0	17	0	11
02:30	0	12	0	8	0	17	0	8	1	4	0	10
02:45	0	11	0	16	0	12	0	18	0	9	0	13
03:00	0	8	0	7	0	11	0	10	0	12	0	10
03:15	0	7	0	9	1	13	0	9	0	18	0	11
03:30	0	13	0	8	1	8	0	14	0	6	0	10
03:45	0	13	0	19	0	8	0	13	0	10	0	13
04:00	0	9	0	11	0	11	1	11	0	15	0	11
04:15	0	11	0	9	0	23	0	15	0	15	0	15
04:30	0	11	0	5	1	10	0	9	0	18	0	11
04:45	0	10	0	10	0	13	0	14	0	17	0	13
05:00	0	12	1	11	0	12	0	12	0	17	0	13
05:15	0	13	0	22	0	19	0	18	0	21	0	19
05:30	3	14	1	16	1	18	1	16	1	22	1	17
05:45	1	22	1	14	2	14	0	13	1	11	1	15
06:00	0	10	6	21	0	14	1	14	0	14	1	15
06:15	6	10	5	14	5	10	6	7	4	12	5	11
06:30	0	14	1	18	3	8	1	10	4	13	2	13
06:45	5	13	4	11	2	10	5	16	1	8	3	12
07:00	3	12	3	13	5	11	4	10	6	6	4	10
07:15	8	8	5	10	10	9	10	7	9	9	8	9
07:30	7	6	9	4	9	6	11	6	11	8	9	6
07:45	14	8	12	6	16	11	21	5	13	5	15	7
08:00	21	7	30	14	33	14	25	8	13	6	24	10
08:15	15	5	15	7	10	10	19	7	13	3	14	6
08:30	20	4	9	5	17	13	8	5	13	3	13	6
08:45	20	4	24	6	15	7	16	3	14	2	18	4
09:00	17	2	25	0	18	5	23	10	14	3	19	4
09:15	14	1	25	3	17	5	14	6	14	5	17	4
09:30	9	0	13	2	13	1	9	4	10	3	11	2
09:45	7	4	13	6	16	4	11	4	24	3	14	4
10:00	14	3	11	0	15	2	10	4	19	4	14	3
10:15	15	3	6	2	6	1	8	4	6	2	8	2
10:30	11	0	7	3	10	2	12	1	8	2	10	2
10:45	16	1	8	0	17	2	2	1	17	2	12	1
11:00	7	2	9	1	6	3	17	1	14	2	11	2
11:15	9	3	5	3	6	2	6	3	13	0	8	2
11:30	17	1	15	0	11	3	16	2	7	2	13	2
11:45	13	1	10	1	12	1	11	0	11	1	11	1
Totals	**275**	**387**	**274**	**423**	**278**	**465**	**272**	**413**	**265**	**420**	**273**	**422**
Day Total	**662**		**697**		**743**		**685**		**685**		**694**	
AM Pct	41.5%		39.3%		37.4%		39.7%		38.7%		39.3%	
Peak Hour	8:00	17:00	8:45	17:15	7:45	17:15	7:30	17:15	9:15	16:45	8:00	17:15
Peak Volume	76	61	87	73	76	65	76	61	67	77	70	65
P.H.F	0.9048	0.6932	0.8700	0.8295	0.5758	0.8553	0.7600	0.8472	0.6979	0.8750	0.7172	0.8763

AECOM

7:00-8:00 AM	32	29	40	46	39	37
7:15-8:15 AM	50	56	68	67	46	57
7:30-8:30 AM	57	66	68	76	50	63
7:45-8:45 AM	70	66	76	73	52	67
8:00-9:00 AM	76	78	75	68	53	70

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07901
Route: RAIMUNDO WAY
Location: W. of STANFORD AVE

Site Ref: 14
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	18	0	9	0	13	0	11	0	20	0	14
00:15	0	10	0	12	1	6	0	9	2	8	1	9
00:30	0	6	0	5	0	9	0	13	2	8	0	8
00:45	1	7	0	11	1	9	0	9	0	7	0	9
01:00	0	10	1	10	0	16	1	12	0	18	0	13
01:15	0	5	0	11	0	9	0	15	0	14	0	11
01:30	0	13	0	16	0	16	0	10	0	14	0	14
01:45	0	12	0	8	0	17	0	11	0	9	0	11
02:00	0	11	0	10	0	13	0	17	0	16	0	13
02:15	0	13	0	17	2	8	0	17	0	16	0	14
02:30	0	13	1	14	0	16	0	16	1	12	0	14
02:45	0	18	0	13	0	9	1	10	0	14	0	13
03:00	0	13	1	13	0	17	0	14	1	13	0	14
03:15	0	19	0	13	1	10	0	19	0	10	0	14
03:30	0	15	0	10	1	20	0	19	0	11	0	15
03:45	0	11	0	22	0	18	0	12	0	7	0	14
04:00	1	12	0	18	0	17	0	10	0	15	0	14
04:15	1	12	1	15	0	22	0	13	0	15	0	15
04:30	1	15	0	11	1	24	1	14	0	12	1	15
04:45	0	7	1	9	1	12	0	12	1	11	1	10
05:00	0	16	0	13	0	16	0	14	0	13	0	14
05:15	0	15	0	24	0	23	0	18	0	11	0	18
05:30	3	13	2	13	1	19	1	12	0	17	1	15
05:45	0	17	1	14	1	15	1	21	1	11	1	16
06:00	2	12	0	13	0	22	0	21	2	11	1	16
06:15	4	9	7	13	5	22	2	18	2	9	4	14
06:30	2	6	6	14	1	10	3	12	4	12	3	11
06:45	6	19	2	19	7	17	4	8	7	8	5	14
07:00	14	5	5	9	8	12	10	15	5	6	8	9
07:15	8	15	12	9	6	3	11	10	4	7	8	9
07:30	22	3	14	9	14	8	21	8	7	5	16	7
07:45	29	6	19	7	27	3	22	6	10	2	21	5
08:00	14	5	20	9	22	4	11	2	8	8	15	6
08:15	14	4	10	3	12	2	8	6	12	3	11	4
08:30	13	5	11	1	13	5	13	4	10	6	12	4
08:45	7	1	13	3	9	3	12	4	10	5	10	3
09:00	9	3	14	3	10	8	7	4	11	5	10	5
09:15	11	5	9	2	7	8	9	4	9	7	9	5
09:30	18	2	14	4	9	1	15	6	15	4	14	3
09:45	7	3	12	3	12	0	8	1	16	3	11	2
10:00	13	1	15	1	13	4	7	5	14	8	12	4
10:15	19	2	12	1	16	2	20	1	8	16	15	4
10:30	19	0	15	0	13	3	19	1	11	5	15	2
10:45	13	0	14	0	14	2	11	3	21	5	15	2
11:00	11	2	12	2	12	1	14	0	14	4	13	2
11:15	10	0	16	2	16	0	4	0	9	2	11	1
11:30	14	0	12	1	11	2	11	1	20	2	14	1
11:45	10	0	7	0	16	1	16	3	12	2	12	1
Totals	**298**	**409**	**279**	**439**	**283**	**497**	**263**	**471**	**249**	**447**	**274**	**453**
Day Total	**707**		**718**		**780**		**734**		**696**		**727**	
AM Pct	42.1%		38.9%		36.3%		35.8%		35.8%		37.7%	
Peak Hour	7:30	14:45	7:15	15:45	7:30	15:45	7:15	17:15	10:45	14:00	7:30	17:15
Peak Volume	79	65	65	66	75	81	65	72	64	58	63	64
P.H.F	0.6810	0.8553	0.8125	0.7500	0.6944	0.8438	0.7386	0.8571	0.7619	0.9063	0.7383	0.8846

AECOM

4:00-5:00 PM	46	53	75	49	53	55
4:15-5:15 PM	50	48	74	53	51	55
4:30-5:30 PM	53	57	75	58	47	58
4:45-5:45 PM	51	59	70	56	52	58
5:00-6:00 PM	61	64	73	65	52	63

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(916) 772-0872

Client: AECOM
File Number: CA07902
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	0	0	4	0	3	0	3	0	2
00:15	2	3	0	3	0	1	1	4	0	1	1	2
00:30	0	1	0	3	0	4	0	0	0	3	0	2
00:45	0	4	0	4	0	4	0	2	1	3	0	3
01:00	0	3	0	3	0	0	0	3	0	1	0	2
01:15	0	1	1	2	0	3	0	0	0	4	0	2
01:30	0	4	0	1	0	4	0	0	0	1	0	2
01:45	0	2	0	3	0	2	0	4	0	0	0	2
02:00	0	3	0	2	0	4	0	3	0	3	0	3
02:15	1	2	0	1	0	1	0	2	0	1	0	1
02:30	0	1	0	4	0	2	0	5	0	0	0	2
02:45	0	2	1	1	0	4	0	4	0	3	0	3
03:00	0	2	0	3	1	3	0	7	0	3	0	4
03:15	0	0	0	0	0	2	0	1	0	2	0	1
03:30	0	4	0	2	0	1	0	3	0	1	0	2
03:45	0	1	0	1	0	1	0	2	0	3	0	2
04:00	0	1	0	0	0	1	0	1	0	1	0	1
04:15	0	4	0	3	1	1	0	3	1	2	0	3
04:30	0	0	0	6	0	4	0	5	0	3	0	4
04:45	0	3	0	1	0	4	0	16	0	2	0	5
05:00	0	2	0	2	0	3	0	11	0	3	0	4
05:15	0	2	0	2	0	4	0	3	0	0	0	2
05:30	0	4	1	2	0	6	0	3	0	2	0	3
05:45	0	2	0	2	0	5	0	2	1	0	0	2
06:00	0	5	0	2	1	3	0	5	0	4	0	4
06:15	1	2	0	3	0	0	0	3	1	0	0	2
06:30	1	2	2	1	1	4	1	1	0	1	1	2
06:45	0	2	0	3	2	2	1	1	1	1	1	2
07:00	1	1	2	3	4	0	3	1	1	1	2	1
07:15	1	0	2	1	3	1	4	0	3	0	3	0
07:30	1	1	2	1	1	2	0	1	0	0	1	1
07:45	0	2	2	3	1	1	1	3	2	4	1	3
08:00	1	1	3	1	3	2	1	0	2	3	2	1
08:15	3	0	4	1	5	0	3	1	1	2	3	1
08:30	3	2	5	1	2	2	4	1	4	2	4	2
08:45	6	2	4	1	2	1	2	1	3	1	3	1
09:00	2	3	3	3	2	3	4	2	4	1	3	2
09:15	2	0	3	2	2	1	2	2	3	1	2	1
09:30	0	0	2	2	4	3	3	0	4	1	3	1
09:45	1	0	3	1	0	0	1	0	2	1	1	0
10:00	4	0	2	0	2	0	0	0	6	1	3	0
10:15	2	0	5	2	4	0	4	2	3	0	4	1
10:30	1	0	2	0	2	1	0	0	4	2	2	1
10:45	3	0	2	0	1	2	2	1	2	0	2	1
11:00	0	1	0	0	2	0	4	1	4	0	2	0
11:15	3	0	1	1	2	0	1	0	2	1	2	0
11:30	5	0	3	1	4	1	2	0	1	0	3	0
11:45	1	1	0	0	0	0	1	0	6	1	2	0
Totals	**45**	**77**	**55**	**84**	**52**	**97**	**45**	**113**	**62**	**73**	**52**	**89**
Day Total	**122**		**139**		**149**		**158**		**135**		**141**	
AM Pct	36.9%		39.6%		34.9%		28.5%		45.9%		36.8%	
Peak Hour	8:15	17:15	8:00	12:15	8:00	17:00	8:15	16:15	9:15	12:30	8:15	16:15
Peak Volume	14	13	16	13	12	18	13	35	15	11	13	16
P.H.F	0.5833	0.6500	0.8000	0.8125	0.6000	0.7500	0.8125	0.5469	0.6250	0.6875	0.9167	0.7500

AECOM

7:00-8:00 AM	3	8	9	8	6	7
7:15-8:15 AM	3	9	8	6	7	7
7:30-8:30 AM	5	11	10	5	5	7
7:45-8:45 AM	7	14	11	9	9	10
8:00-9:00 AM	13	16	12	10	10	12

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Client: AECOM
File Number: CA07903
Route: SANTA MARIA AVE
Location: N. of JUNIPERO SERRA BLVD

Site Ref: 15
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	0	0	1	0	2	0	4	0	2
00:15	0	0	0	2	0	2	0	2	0	2	0	2
00:30	0	1	0	2	0	1	0	1	0	0	0	1
00:45	1	4	0	2	0	2	0	0	0	1	0	2
01:00	0	3	0	1	0	3	0	1	0	2	0	2
01:15	0	2	0	0	0	4	0	1	0	0	0	1
01:30	0	4	0	2	0	3	0	3	0	4	0	3
01:45	0	0	0	2	0	3	0	3	0	4	0	2
02:00	0	2	0	3	0	2	0	1	0	3	0	2
02:15	0	0	0	2	0	2	0	3	0	2	0	2
02:30	0	1	0	2	0	3	0	1	0	1	0	2
02:45	0	1	0	4	0	3	0	2	0	4	0	3
03:00	0	1	0	2	0	2	0	3	0	1	0	2
03:15	0	2	0	2	0	1	0	2	0	0	0	1
03:30	0	0	0	6	0	1	0	2	0	1	0	2
03:45	0	4	0	1	0	2	0	0	0	1	0	2
04:00	0	0	0	0	0	2	0	0	0	0	0	0
04:15	0	7	0	0	0	2	1	3	0	2	0	3
04:30	0	3	0	2	0	3	0	2	0	1	0	2
04:45	1	1	0	1	0	0	0	2	0	4	0	2
05:00	1	5	0	3	0	3	1	0	1	4	1	3
05:15	0	2	0	2	0	0	0	2	0	0	0	1
05:30	0	0	0	0	0	3	0	2	0	1	0	1
05:45	0	1	0	6	0	2	0	4	1	1	0	3
06:00	0	1	0	1	1	1	0	4	0	0	0	1
06:15	2	0	0	2	1	3	0	1	2	1	1	1
06:30	0	0	1	1	1	1	0	1	2	1	1	1
06:45	0	0	0	0	0	0	1	2	3	0	1	0
07:00	2	1	0	1	0	2	0	0	0	0	0	1
07:15	0	0	1	1	1	1	1	0	1	0	1	0
07:30	2	3	2	4	2	2	3	2	2	0	2	2
07:45	0	1	0	1	0	1	0	0	1	0	0	1
08:00	1	0	1	0	2	1	0	1	1	0	1	0
08:15	1	0	0	1	2	1	0	0	3	0	1	0
08:30	0	0	1	1	4	1	3	3	5	0	3	1
08:45	1	0	2	0	1	1	4	1	1	0	2	0
09:00	2	1	4	0	0	4	2	1	4	1	2	1
09:15	3	0	4	0	2	2	1	1	2	1	2	1
09:30	1	0	1	2	2	1	4	0	0	0	2	1
09:45	2	0	2	1	1	0	1	0	0	0	1	0
10:00	3	2	1	0	0	0	2	0	1	1	1	1
10:15	0	0	2	0	3	0	3	0	0	5	2	1
10:30	4	0	1	1	0	0	2	0	0	2	1	1
10:45	4	0	3	0	3	0	4	0	2	0	3	0
11:00	1	0	3	0	2	0	2	0	1	0	2	0
11:15	3	0	1	0	0	0	3	0	3	0	2	0
11:30	0	1	1	0	2	0	0	0	4	1	1	0
11:45	0	0	1	0	2	0	0	1	4	0	1	0
Totals	**35**	**55**	**32**	**64**	**32**	**72**	**38**	**60**	**44**	**56**	**36**	**61**
Day Total	**90**		**96**		**104**		**98**		**100**		**98**	
AM Pct	38.9%		33.3%		30.8%		38.8%		44.0%		37.1%	
Peak Hour	10:30	16:15	8:30	14:45	8:00	13:00	8:45	17:15	11:15	13:30	8:30	16:15
Peak Volume	12	16	11	14	9	13	11	12	15	13	9	10
P.H.F	0.7500	0.5714	0.6875	0.5833	0.5625	0.8125	0.6875	0.7500	0.9375	0.8125	0.8846	0.8000

AECOM

4:00-5:00 PM	11	3	7	7	7	7
4:15-5:15 PM	16	6	8	7	11	10
4:30-5:30 PM	11	8	6	6	9	8
4:45-5:45 PM	8	6	6	6	9	7
5:00-6:00 PM	8	11	8	8	6	8

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(916) 772-0872

Client: AECOM
File Number: CA07904
Route: CAMPUS DR EAST
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	41	4	51	3	42	3	46	7	40	6	44
00:15	4	41	7	49	4	38	2	41	6	43	5	42
00:30	11	34	2	38	3	33	6	36	10	42	6	37
00:45	1	27	0	47	2	41	3	37	5	42	2	39
01:00	2	28	0	45	4	43	4	39	2	43	2	40
01:15	2	33	4	30	3	31	3	37	7	43	4	35
01:30	0	34	0	25	2	34	6	35	5	53	3	36
01:45	0	39	1	36	3	47	3	41	5	47	2	42
02:00	3	36	1	37	1	41	3	34	3	36	2	37
02:15	0	32	1	35	2	40	3	36	2	40	2	37
02:30	1	30	0	30	2	39	1	27	1	35	1	32
02:45	0	26	1	37	0	31	0	43	1	50	0	37
03:00	1	25	1	36	1	49	1	38	3	63	1	42
03:15	0	25	1	36	1	35	2	35	2	49	1	36
03:30	2	37	3	42	1	36	0	30	1	71	1	43
03:45	3	33	3	42	4	48	0	36	2	49	2	42
04:00	0	30	2	39	1	46	1	40	0	74	1	46
04:15	2	36	1	31	2	51	1	39	1	74	1	46
04:30	0	30	0	25	3	41	2	40	2	66	1	40
04:45	7	38	1	28	5	57	5	50	7	77	5	50
05:00	3	42	4	46	6	57	1	52	3	110	3	61
05:15	2	38	4	42	3	64	4	42	4	98	3	57
05:30	7	35	5	47	10	57	10	40	7	75	8	51
05:45	9	49	11	41	7	43	15	50	14	66	11	50
06:00	3	25	8	41	9	51	10	60	7	62	7	48
06:15	10	50	19	36	10	44	13	58	21	47	15	47
06:30	20	39	25	52	21	46	31	46	24	41	24	45
06:45	25	66	28	43	28	47	28	43	22	32	26	46
07:00	46	53	32	29	32	50	35	28	35	31	36	38
07:15	43	26	36	37	55	22	37	38	39	23	42	29
07:30	57	17	76	28	81	39	60	32	60	19	67	27
07:45	85	31	73	16	74	28	55	27	69	25	71	25
08:00	68	17	74	11	84	35	84	19	98	18	82	20
08:15	95	13	100	11	78	26	80	14	76	13	86	15
08:30	93	16	82	14	86	27	98	18	88	9	89	17
08:45	86	13	97	16	96	20	87	15	82	22	90	17
09:00	88	16	92	18	80	16	84	14	66	16	82	16
09:15	82	20	74	14	75	16	71	16	58	24	72	18
09:30	56	12	81	17	73	15	50	20	63	19	65	17
09:45	69	9	76	19	64	21	72	21	61	18	68	18
10:00	41	9	36	15	50	14	51	20	49	24	45	16
10:15	62	10	48	15	52	16	57	15	42	16	52	14
10:30	43	8	39	18	52	6	55	13	51	24	48	14
10:45	59	6	48	1	57	8	58	10	43	20	53	9
11:00	45	5	40	7	36	11	43	11	37	14	40	10
11:15	43	5	35	7	41	6	36	8	39	18	39	9
11:30	47	9	34	6	41	1	39	19	38	14	40	10
11:45	46	2	47	4	48	4	54	8	46	14	48	6
Totals	**1383**	**1296**	**1357**	**1390**	**1396**	**1613**	**1367**	**1517**	**1314**	**1949**	**1363**	**1553**
Day Total	**2679**		**2747**		**3009**		**2884**		**3263**		**2916**	
AM Pct	51.6%		49.4%		46.4%		47.4%		40.3%		46.7%	
Peak Hour	8:15	18:15	8:15	12:00	8:00	16:45	8:00	17:45	8:00	16:45	8:15	16:45
Peak Volume	362	208	371	185	344	235	349	214	344	360	347	219
P.H.F	0.9526	0.7879	0.9275	0.9069	0.8958	0.9180	0.8903	0.8917	0.8776	0.8182	0.9676	0.8917

AECOM

7:00-8:00 AM	231	217	242	187	203	216
7:15-8:15 AM	253	259	294	236	266	262
7:30-8:30 AM	305	323	317	279	303	305
7:45-8:45 AM	341	329	322	317	331	328
8:00-9:00 AM	342	353	344	349	344	346

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07905
Route: CAMPUS DR EAST
Location: E. of JUNIPERO SERRA BLVD

Site Ref: 16
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	27	5	26	7	30	6	30	6	49	6	32
00:15	3	27	5	39	3	41	6	32	10	39	5	36
00:30	4	33	8	41	2	35	7	38	6	46	5	39
00:45	6	34	2	31	6	40	12	42	9	39	7	37
01:00	5	43	2	41	6	38	9	40	5	46	5	42
01:15	5	31	3	19	2	41	9	44	2	49	4	37
01:30	2	39	1	28	2	45	4	35	4	49	3	39
01:45	2	28	1	30	5	49	0	33	4	63	2	41
02:00	1	43	0	40	1	36	2	52	4	65	2	47
02:15	0	47	3	42	0	55	5	44	2	49	2	47
02:30	1	40	1	65	2	44	3	41	5	59	2	50
02:45	1	38	0	48	1	43	4	50	0	52	1	46
03:00	1	35	1	48	2	68	1	54	1	66	1	54
03:15	0	65	1	50	3	70	1	64	2	79	1	66
03:30	1	62	2	51	0	59	0	52	1	65	1	58
03:45	2	66	2	67	0	77	1	62	1	61	1	67
04:00	1	60	1	73	2	54	2	75	2	70	2	66
04:15	0	54	1	71	3	64	1	71	1	71	1	66
04:30	3	55	1	65	1	67	2	83	2	82	2	70
04:45	2	76	0	68	2	71	1	66	4	68	2	70
05:00	3	91	1	75	3	54	3	72	3	83	3	75
05:15	0	100	2	102	2	82	1	78	2	97	1	92
05:30	5	70	4	82	2	71	3	59	3	70	3	70
05:45	3	58	1	56	4	70	6	57	6	70	4	62
06:00	4	68	7	66	9	62	4	59	11	63	7	64
06:15	11	60	1	83	9	84	9	84	8	53	8	73
06:30	2	75	10	62	5	85	15	74	12	53	9	70
06:45	11	52	9	45	12	80	6	67	12	38	10	56
07:00	14	45	12	59	15	68	16	63	14	40	14	55
07:15	19	51	27	55	23	43	22	69	20	45	22	53
07:30	16	42	23	49	19	59	19	45	20	32	19	45
07:45	18	40	18	49	30	53	19	36	13	38	20	43
08:00	28	42	26	29	23	46	18	41	31	36	25	39
08:15	33	34	22	48	24	44	26	45	36	35	28	41
08:30	23	33	22	42	20	43	16	46	28	37	22	40
08:45	30	43	29	42	26	31	24	42	21	39	26	39
09:00	20	41	22	40	21	72	21	52	28	33	22	48
09:15	27	26	29	30	41	59	18	51	33	43	30	42
09:30	18	57	22	29	22	37	30	33	23	56	23	42
09:45	28	47	26	24	44	33	29	43	22	88	30	47
10:00	21	30	26	25	19	28	28	30	30	106	25	44
10:15	28	16	23	21	15	28	20	36	35	131	24	46
10:30	31	10	17	23	14	18	22	28	33	90	23	34
10:45	33	8	15	15	25	17	29	12	31	41	27	19
11:00	35	9	21	10	28	12	32	18	32	33	30	16
11:15	25	12	31	12	27	17	29	16	44	17	31	15
11:30	25	8	36	10	24	16	39	14	37	19	32	13
11:45	30	9	41	5	28	5	29	6	38	12	33	7
Totals	**585**	**2080**	**563**	**2131**	**584**	**2344**	**609**	**2284**	**697**	**2665**	**608**	**2301**
Day Total	**2665**		**2694**		**2928**		**2893**		**3362**		**2908**	
AM Pct	22.0%		20.9%		19.9%		21.1%		20.7%		20.9%	
Peak Hour	10:15	16:45	11:45	16:45	11:45	18:15	11:30	16:30	11:45	21:45	11:45	16:30
Peak Volume	127	337	147	327	134	317	130	299	172	415	140	307
P.H.F	0.9071	0.8425	0.8963	0.8015	0.8171	0.9324	0.8333	0.9006	0.8776	0.7920	0.9054	0.8361

AECOM

4:00-5:00 PM	245	277	256	295	291	273
4:15-5:15 PM	276	279	256	292	304	281
4:30-5:30 PM	322	310	274	299	330	307
4:45-5:45 PM	337	327	278	275	318	307
5:00-6:00 PM	319	315	277	266	320	299

APPENDIX B

Detailed Daily Parking Lot Counts

Spring
Weeks 1-6

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07735
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	1	5	2	4	1	7	0	6	1	6
00:15	1	11	0	10	0	6	0	11	1	15	0	11
00:30	0	9	0	6	0	11	0	12	0	7	0	9
00:45	0	11	0	11	1	8	2	12	0	5	1	9
01:00	0	11	0	9	0	12	0	15	0	10	0	11
01:15	0	10	0	11	0	15	0	14	0	10	0	12
01:30	0	2	0	4	0	6	0	12	0	9	0	7
01:45	0	8	1	8	1	5	1	9	0	10	1	8
02:00	3	6	2	6	2	8	1	6	0	3	2	6
02:15	0	8	0	7	1	5	0	7	1	4	0	6
02:30	0	9	0	10	0	14	0	9	1	5	0	9
02:45	0	8	0	7	1	8	0	6	1	4	0	7
03:00	0	6	0	9	0	6	0	4	0	10	0	7
03:15	0	12	0	3	0	3	0	10	0	3	0	6
03:30	0	9	1	8	0	11	0	8	0	6	0	8
03:45	0	8	0	9	0	8	2	4	2	6	1	7
04:00	3	3	1	0	1	7	0	7	0	5	1	4
04:15	2	3	1	5	1	2	0	4	0	6	1	4
04:30	4	8	1	4	2	7	2	5	2	11	2	7
04:45	7	8	4	4	4	4	6	5	9	3	6	5
05:00	6	6	5	4	4	6	3	3	10	3	6	4
05:15	11	2	6	3	8	4	10	5	12	3	9	3
05:30	16	7	21	6	23	5	24	2	23	5	21	5
05:45	24	1	23	6	27	4	28	3	25	0	25	3
06:00	25	1	24	2	32	1	32	4	24	0	27	2
06:15	45	1	53	1	41	1	51	2	49	0	48	1
06:30	62	1	82	1	70	3	57	3	66	3	67	2
06:45	49	0	46	4	56	3	56	6	43	3	50	3
07:00	45	1	40	0	41	0	28	0	35	0	38	0
07:15	40	2	44	1	42	2	47	0	36	0	42	1
07:30	40	3	43	2	40	1	44	5	37	3	41	3
07:45	31	3	42	5	41	1	39	2	40	1	39	2
08:00	36	0	46	3	36	1	36	5	39	2	39	2
08:15	31	5	44	2	37	5	36	2	30	2	36	3
08:30	41	2	34	0	37	1	38	2	26	0	35	1
08:45	27	0	35	0	21	2	27	1	26	0	27	1
09:00	18	0	28	2	24	2	15	1	14	0	20	1
09:15	17	2	16	1	20	2	23	1	24	1	20	1
09:30	19	0	19	1	22	1	22	2	14	2	19	1
09:45	16	1	12	0	15	1	16	0	14	2	15	1
10:00	9	0	15	0	16	1	11	2	10	0	12	1
10:15	14	0	8	0	13	0	12	2	12	0	12	0
10:30	9	0	12	1	15	1	10	0	7	0	11	0
10:45	7	0	8	0	19	0	11	1	5	0	10	0
11:00	7	0	11	0	6	0	9	1	6	1	8	0
11:15	8	0	10	2	9	1	7	1	8	0	8	1
11:30	10	1	6	0	7	1	7	1	7	0	7	1
11:45	12	1	21	0	6	0	4	0	6	0	10	0
Totals	**696**	**196**	**766**	**183**	**744**	**200**	**718**	**224**	**665**	**169**	**718**	**194**
Day Total	**892**		**949**		**944**		**942**		**834**		**912**	
AM Pct	78.0%		80.7%		78.8%		76.2%		79.7%		78.7%	
Peak Hour	6:15	12:15	6:15	12:30	6:30	12:30	6:00	12:30	6:15	13:00	6:15	12:30
Peak Volume	201	42	221	37	209	46	196	53	193	39	203	42
P.H.F	0.8105	0.9545	0.6738	0.8409	0.7464	0.7667	0.8596	0.8833	0.7311	0.9750	0.7530	0.8708

AECOM

7:00-8:00 AM	156	169	164	158	148	159
7:15-8:15 AM	147	175	159	166	152	160
7:30-8:30 AM	138	175	154	155	146	154
7:45-8:45 AM	139	166	151	149	135	148
8:00-9:00 AM	135	159	131	137	121	137

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07736
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	17	3	12	3	12	2	6	1	7	2	11
00:15	1	11	0	8	2	8	0	8	0	12	1	9
00:30	0	4	0	13	0	13	0	13	0	6	0	10
00:45	0	6	2	10	1	10	4	9	0	10	1	9
01:00	0	8	0	9	0	10	0	4	0	12	0	9
01:15	0	11	0	9	0	9	0	12	1	20	0	12
01:30	0	10	0	7	0	3	0	12	0	15	0	9
01:45	0	11	0	12	0	9	0	9	0	15	0	11
02:00	1	12	1	9	1	10	0	12	0	8	1	10
02:15	0	14	0	13	1	13	0	13	1	4	0	11
02:30	0	18	0	18	0	20	0	21	0	23	0	20
02:45	0	19	0	20	2	17	0	17	2	16	1	18
03:00	0	18	0	18	0	16	0	18	0	20	0	18
03:15	0	29	1	33	0	19	0	24	0	27	0	26
03:30	0	34	1	33	0	36	0	38	1	38	0	36
03:45	0	35	0	37	0	46	0	38	0	39	0	39
04:00	0	38	0	23	0	33	0	28	0	34	0	31
04:15	0	27	0	32	0	27	0	21	0	23	0	26
04:30	0	35	0	47	1	32	1	35	0	39	0	38
04:45	0	46	0	43	0	46	0	39	0	38	0	42
05:00	1	53	1	36	0	36	1	38	2	35	1	40
05:15	1	26	0	45	0	30	1	46	3	27	1	35
05:30	2	37	1	35	0	42	3	31	2	27	2	34
05:45	3	30	0	33	2	34	2	27	2	16	2	28
06:00	0	21	0	28	0	18	2	30	0	17	0	23
06:15	1	22	1	17	0	24	0	23	1	21	1	21
06:30	2	14	4	8	6	12	1	11	1	17	3	12
06:45	4	7	2	21	3	16	5	22	3	10	3	15
07:00	0	10	1	15	2	10	0	12	1	10	1	11
07:15	2	14	1	17	3	14	2	10	1	12	2	13
07:30	2	14	1	20	4	20	1	22	1	20	2	19
07:45	1	22	1	19	0	20	2	19	4	15	2	19
08:00	2	8	3	16	2	7	2	18	1	13	2	12
08:15	1	7	6	10	2	17	6	9	5	7	4	10
08:30	1	9	3	3	2	8	1	6	1	6	2	6
08:45	2	3	2	0	5	9	3	6	1	2	3	4
09:00	2	3	3	2	6	6	1	1	3	3	3	3
09:15	2	4	5	3	4	4	6	0	2	4	4	3
09:30	3	7	7	4	2	4	7	5	7	5	5	5
09:45	5	1	5	3	4	2	6	3	4	3	5	2
10:00	5	2	1	0	7	4	2	4	0	1	3	2
10:15	3	0	7	0	5	0	3	2	9	1	5	1
10:30	3	2	8	1	3	2	4	3	0	1	4	2
10:45	4	0	3	2	3	0	7	3	3	1	4	1
11:00	5	0	3	2	6	1	4	0	2	1	4	1
11:15	1	0	8	3	3	1	6	2	4	0	4	1
11:30	5	4	4	0	8	1	8	2	7	0	6	1
11:45	5	0	8	0	5	2	9	2	5	0	6	1
Totals	**70**	**723**	**97**	**749**	**98**	**733**	**102**	**734**	**81**	**681**	**90**	**724**
Day Total	**793**		**846**		**831**		**836**		**762**		**814**	
AM Pct	8.8%		11.5%		11.8%		12.2%		10.6%		11.0%	
Peak Hour	11:30	16:45	11:45	16:30	11:45	16:45	11:45	16:30	11:30	16:30	11:45	16:30
Peak Volume	38	162	41	171	38	154	36	158	31	139	36	154
P.H.F	0.5588	0.7642	0.7885	0.9096	0.7308	0.8370	0.6923	0.8587	0.6458	0.8910	0.8426	0.9104

AECOM

4:00-5:00 PM	146	145	138	123	134	137
4:15-5:15 PM	161	158	141	133	135	146
4:30-5:30 PM	160	171	144	158	139	154
4:45-5:45 PM	162	159	154	154	127	151
5:00-6:00 PM	146	149	142	142	105	137

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07737
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	0	1	2	2	0	3	0	1	0	2
00:15	0	6	0	6	0	2	0	7	1	8	0	6
00:30	0	4	0	4	0	6	0	6	0	5	0	5
00:45	0	7	0	5	0	4	0	7	0	3	0	5
01:00	0	6	0	4	0	7	0	6	0	2	0	5
01:15	0	7	0	6	0	11	0	4	0	6	0	7
01:30	0	0	0	0	0	2	0	3	0	1	0	1
01:45	0	4	0	1	0	2	0	5	0	3	0	3
02:00	0	4	0	4	0	3	0	1	0	3	0	3
02:15	0	3	0	2	0	3	0	4	0	3	0	3
02:30	0	6	0	5	0	11	0	7	0	0	0	6
02:45	0	6	0	8	0	1	0	2	0	2	0	4
03:00	0	2	0	2	0	4	0	2	0	4	0	3
03:15	0	5	0	2	0	4	0	7	0	2	0	4
03:30	0	4	0	1	0	3	0	1	0	2	0	2
03:45	0	7	0	6	0	2	1	3	1	0	0	4
04:00	3	2	0	0	1	2	0	1	0	2	1	1
04:15	0	1	1	3	0	0	0	1	0	2	0	1
04:30	4	3	2	0	3	2	1	3	3	2	3	2
04:45	4	3	3	1	3	1	5	0	5	1	4	1
05:00	4	0	3	0	2	4	0	0	5	0	3	1
05:15	5	0	4	2	5	1	6	1	7	2	5	1
05:30	17	4	17	0	21	0	15	0	11	2	16	1
05:45	18	0	14	3	15	2	20	1	16	0	17	1
06:00	15	0	10	0	11	0	12	0	9	0	11	0
06:15	19	1	12	0	15	0	24	2	10	0	16	1
06:30	21	0	31	0	24	0	22	0	23	2	24	0
06:45	14	0	17	3	22	0	18	0	13	0	17	1
07:00	22	0	21	0	19	0	17	0	13	0	18	0
07:15	19	0	24	0	19	0	24	0	19	0	21	0
07:30	24	1	27	0	24	0	22	2	14	0	22	1
07:45	18	2	15	2	18	0	13	1	19	0	17	1
08:00	18	2	21	3	12	0	12	0	16	0	16	1
08:15	12	1	30	0	19	7	14	1	14	2	18	2
08:30	23	1	22	0	18	2	22	1	14	0	20	1
08:45	16	0	21	0	13	1	12	0	9	0	14	0
09:00	10	0	16	1	11	0	8	2	7	0	10	1
09:15	11	1	6	2	14	1	7	0	12	0	10	1
09:30	7	0	4	0	8	0	10	0	6	0	7	0
09:45	5	0	4	0	5	0	7	0	6	0	5	0
10:00	3	0	3	0	4	0	5	0	8	0	5	0
10:15	10	0	5	0	8	0	6	1	4	0	7	0
10:30	4	0	1	2	10	0	4	0	4	0	5	0
10:45	4	0	4	0	10	0	5	2	1	0	5	0
11:00	2	0	2	0	1	0	6	0	4	0	3	0
11:15	4	0	4	0	5	0	3	0	5	0	4	0
11:30	2	0	2	0	2	2	6	2	1	0	3	1
11:45	6	2	10	0	2	0	2	0	4	0	5	0
Totals	**344**	**99**	**356**	**79**	**346**	**92**	**329**	**89**	**284**	**60**	**332**	**84**
Day Total	**443**		**435**		**438**		**418**		**344**		**416**	
AM Pct	77.7%		81.8%		79.0%		78.7%		82.6%		79.8%	
Peak Hour	7:00	12:30	8:00	12:15	6:30	12:30	6:15	12:15	6:30	12:15	6:30	12:30
Peak Volume	83	24	94	19	84	28	81	26	68	18	80	22
P.H.F	0.8646	0.8571	0.7833	0.7917	0.8750	0.6364	0.8438	0.9286	0.7391	0.5625	0.8306	0.8088

AECOM

7:00-8:00 AM	83	87	80	76	65	78
7:15-8:15 AM	79	87	73	71	68	76
7:30-8:30 AM	72	93	73	61	63	72
7:45-8:45 AM	71	88	67	61	63	70
8:00-9:00 AM	69	94	62	60	53	68

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07738
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	13	2	10	0	5	0	5	0	6	0	8
00:15	0	7	0	7	3	2	0	4	0	6	1	5
00:30	0	1	0	8	0	7	0	4	0	2	0	4
00:45	0	4	3	1	0	4	1	4	0	5	1	4
01:00	0	3	0	4	0	5	0	2	0	10	0	5
01:15	0	8	0	8	0	8	0	3	0	16	0	9
01:30	0	5	0	7	0	5	0	5	0	9	0	6
01:45	0	4	0	6	0	4	0	4	0	7	0	5
02:00	0	5	0	9	0	5	0	6	0	2	0	5
02:15	0	8	0	7	0	7	0	8	0	4	0	7
02:30	0	5	0	9	0	13	0	5	0	12	0	9
02:45	0	13	0	10	0	11	0	12	0	9	0	11
03:00	0	13	0	22	0	10	0	16	0	14	0	15
03:15	0	15	1	19	0	12	0	18	0	12	0	15
03:30	0	8	0	9	0	10	0	10	1	24	0	12
03:45	0	12	0	23	0	25	0	18	0	17	0	19
04:00	0	27	0	19	0	26	0	15	0	21	0	22
04:15	0	17	0	22	0	16	0	17	0	19	0	18
04:30	0	25	0	19	0	17	1	16	0	25	0	20
04:45	0	26	0	31	1	26	0	38	0	19	0	28
05:00	0	33	1	16	0	25	1	24	2	12	1	22
05:15	0	18	0	22	0	16	0	23	1	13	0	18
05:30	0	15	1	18	0	25	4	16	2	8	1	16
05:45	4	12	1	13	3	19	2	11	4	6	3	12
06:00	0	13	0	19	0	12	0	17	0	8	0	14
06:15	0	10	0	10	0	10	0	13	0	11	0	11
06:30	0	9	0	5	0	4	1	4	0	9	0	6
06:45	2	3	2	9	3	10	2	8	0	4	2	7
07:00	0	3	0	12	0	3	0	6	0	4	0	6
07:15	0	6	0	5	0	4	0	4	0	1	0	4
07:30	0	3	0	1	0	5	2	7	2	9	1	5
07:45	1	0	0	4	0	4	1	3	0	0	0	2
08:00	4	3	1	5	0	2	1	1	2	0	2	2
08:15	2	3	4	5	0	5	0	1	3	3	2	3
08:30	3	5	2	1	2	6	0	1	3	2	2	3
08:45	2	1	1	0	2	6	2	7	0	0	1	3
09:00	2	5	1	1	0	4	0	1	3	0	1	2
09:15	0	3	1	2	1	2	1	0	0	1	1	2
09:30	4	4	4	0	2	4	3	1	6	3	4	2
09:45	4	0	2	3	0	1	3	2	2	0	2	1
10:00	2	0	0	0	2	1	2	3	0	0	1	1
10:15	2	0	4	0	3	0	2	3	4	0	3	1
10:30	0	3	1	1	0	1	0	0	0	1	0	1
10:45	3	0	0	4	3	0	5	4	3	2	3	2
11:00	3	0	1	1	2	1	1	0	2	0	2	0
11:15	0	0	6	0	1	0	4	0	5	0	3	0
11:30	1	2	1	0	3	1	6	3	5	0	3	1
11:45	0	0	1	0	2	3	4	1	2	0	2	1
Totals	**39**	**373**	**41**	**407**	**33**	**392**	**49**	**374**	**52**	**336**	**43**	**376**
Day Total	**412**		**448**		**425**		**423**		**388**		**419**	
AM Pct	9.5%		9.2%		7.8%		11.6%		13.4%		10.2%	
Peak Hour	11:30	16:30	11:45	16:00	11:45	16:45	11:15	16:30	11:30	16:00	11:45	16:30
Peak Volume	21	102	26	91	16	92	19	101	19	84	19	89
P.H.F	0.4038	0.7727	0.6500	0.7339	0.5714	0.8846	0.7917	0.6645	0.7917	0.8400	0.6154	0.7929

AECOM

4:00-5:00 PM	95	91	85	86	84	88
4:15-5:15 PM	101	88	84	95	75	89
4:30-5:30 PM	102	88	84	101	69	89
4:45-5:45 PM	92	87	92	101	52	85
5:00-6:00 PM	78	69	85	74	39	69

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07739
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	29	0	9	0	15	0	5	0	15	0	15
00:15	0	14	0	9	2	14	1	10	0	11	1	12
00:30	1	8	1	15	0	9	0	8	0	9	0	10
00:45	2	26	1	26	0	20	0	9	1	12	1	19
01:00	0	15	0	10	1	20	0	12	0	7	0	13
01:15	1	12	1	15	0	15	1	18	0	4	1	13
01:30	1	15	0	11	0	13	0	10	0	10	0	12
01:45	0	13	0	14	0	20	0	22	1	14	0	17
02:00	1	8	0	16	0	18	0	14	0	9	0	13
02:15	0	8	0	8	0	13	0	13	0	6	0	10
02:30	0	16	0	19	0	15	0	16	0	5	0	14
02:45	0	20	0	26	0	20	2	16	2	14	1	19
03:00	0	10	0	18	0	18	0	14	0	4	0	13
03:15	0	15	0	16	0	10	0	16	0	12	0	14
03:30	1	13	0	17	0	19	0	17	2	9	1	15
03:45	1	26	0	35	0	22	1	16	0	13	0	22
04:00	2	28	0	17	0	18	1	13	0	12	1	18
04:15	0	9	0	14	1	13	0	15	0	7	0	12
04:30	2	17	1	17	0	13	3	18	5	9	2	15
04:45	6	16	5	25	2	17	5	11	5	11	5	16
05:00	11	17	12	24	11	17	7	17	11	12	10	17
05:15	13	13	15	13	20	4	25	13	18	7	18	10
05:30	23	15	16	23	18	7	12	11	13	8	16	13
05:45	15	6	24	12	13	6	22	14	17	6	18	9
06:00	18	7	20	6	22	3	18	4	17	7	19	5
06:15	21	10	28	7	28	11	17	4	21	4	23	7
06:30	42	5	46	5	33	8	54	11	45	15	44	9
06:45	50	6	47	7	51	6	45	8	48	1	48	6
07:00	23	6	31	1	25	8	26	10	23	1	26	5
07:15	38	5	25	3	36	3	33	9	27	2	32	4
07:30	31	7	35	3	32	8	32	13	26	6	31	7
07:45	34	3	39	7	37	6	39	3	32	9	36	6
08:00	34	3	34	1	34	1	38	5	34	0	35	2
08:15	35	1	35	1	38	1	45	2	38	1	38	1
08:30	35	1	33	0	30	0	21	4	29	1	30	1
08:45	50	2	45	5	34	2	36	0	38	3	41	2
09:00	23	2	27	2	22	2	20	1	21	1	23	2
09:15	23	2	12	1	15	1	17	2	11	1	16	1
09:30	7	0	18	1	14	3	17	3	9	1	13	2
09:45	20	0	24	1	19	2	22	2	22	1	21	1
10:00	25	1	22	1	16	0	13	0	14	1	18	1
10:15	9	2	15	0	15	0	14	0	11	0	13	0
10:30	15	1	15	2	18	0	10	0	20	0	16	1
10:45	14	0	26	2	22	2	12	0	15	3	18	1
11:00	10	2	12	1	17	0	19	3	14	0	14	1
11:15	6	3	10	1	10	0	12	0	9	0	9	1
11:30	9	1	9	3	8	2	11	0	9	0	9	1
11:45	18	4	13	2	10	1	6	1	15	0	12	2
Totals	**672**	**443**	**697**	**472**	**654**	**426**	**657**	**413**	**623**	**284**	**661**	**408**
Day Total	**1115**		**1169**		**1080**		**1070**		**907**		**1068**	
AM Pct	60.3%		59.6%		60.6%		61.4%		68.7%		61.8%	
Peak Hour	8:00	15:15	6:15	15:00	6:30	15:30	6:30	13:45	6:30	12:00	6:30	15:15
Peak Volume	154	82	152	86	145	72	158	65	143	47	150	69
P.H.F	0.7700	0.7321	0.8085	0.6143	0.7108	0.8182	0.7315	0.7386	0.7448	0.7833	0.7759	0.7679

AECOM

7:00-8:00 AM	126	130	130	130	108	125
7:15-8:15 AM	137	133	139	142	119	134
7:30-8:30 AM	134	143	141	154	130	140
7:45-8:45 AM	138	141	139	143	133	139
8:00-9:00 AM	154	147	136	140	139	143

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07740
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	21	3	16	1	29	4	20	2	22	2	22
00:15	0	13	3	14	1	17	2	15	0	20	1	16
00:30	1	11	1	17	0	6	2	8	1	15	1	11
00:45	0	13	0	20	0	16	0	4	1	9	0	12
01:00	1	19	1	10	1	9	1	17	1	17	1	14
01:15	1	18	1	13	1	11	1	13	0	10	1	13
01:30	0	20	1	17	1	11	1	14	1	17	1	16
01:45	0	11	0	16	0	13	0	12	0	12	0	13
02:00	1	16	0	14	0	22	0	10	1	29	0	18
02:15	0	11	0	15	1	18	0	15	1	19	0	16
02:30	0	39	1	34	1	24	0	31	1	15	1	29
02:45	0	24	0	13	0	28	1	25	4	17	1	21
03:00	0	18	0	31	0	28	0	25	0	19	0	24
03:15	0	19	0	18	0	25	0	27	0	16	0	21
03:30	0	37	0	51	0	51	1	47	0	34	0	44
03:45	0	35	0	37	0	52	0	33	1	29	0	37
04:00	1	40	0	46	0	28	1	22	0	23	0	32
04:15	0	31	0	33	2	31	0	26	0	22	0	29
04:30	1	37	0	42	0	41	0	50	1	21	0	38
04:45	0	33	2	35	0	43	0	33	2	28	1	34
05:00	1	44	0	49	0	44	1	54	0	46	0	47
05:15	0	32	0	34	0	31	0	51	0	27	0	35
05:30	1	35	1	42	0	23	0	27	0	21	0	30
05:45	1	38	2	41	1	21	4	36	0	23	2	32
06:00	1	31	0	29	0	34	0	28	1	17	0	28
06:15	2	37	7	15	1	19	3	9	3	18	3	20
06:30	3	18	5	18	1	24	3	24	1	19	3	21
06:45	2	6	5	11	3	16	3	14	6	7	4	11
07:00	5	21	4	14	3	21	4	16	0	5	3	15
07:15	4	17	3	18	3	13	5	25	2	10	3	17
07:30	4	29	8	40	11	40	7	27	6	19	7	31
07:45	10	10	5	26	2	25	6	18	10	20	7	20
08:00	5	14	4	6	3	14	1	25	3	1	3	12
08:15	6	3	8	7	7	6	3	4	6	1	6	4
08:30	7	2	9	5	4	4	4	4	8	8	6	5
08:45	7	2	9	7	7	5	8	5	10	2	8	4
09:00	12	3	12	4	10	4	8	2	6	1	10	3
09:15	9	4	9	5	6	1	6	3	4	0	7	3
09:30	6	1	6	2	6	4	6	2	10	1	7	2
09:45	13	2	6	2	4	1	9	4	7	1	8	2
10:00	10	5	17	1	2	0	12	5	6	1	9	2
10:15	12	1	10	0	10	2	8	0	8	1	10	1
10:30	9	2	18	3	8	1	8	2	7	0	10	2
10:45	12	0	19	0	8	1	12	1	12	4	13	1
11:00	18	3	18	4	18	1	17	8	13	3	17	4
11:15	7	2	9	0	14	2	13	2	11	3	11	2
11:30	10	6	9	10	11	7	11	4	15	2	11	6
11:45	14	2	13	3	23	1	6	1	15	4	14	2
Totals	**198**	**836**	**229**	**888**	**175**	**868**	**182**	**848**	**187**	**659**	**194**	**820**
Day Total	**1034**		**1117**		**1043**		**1030**		**846**		**1014**	
AM Pct	19.1%		20.5%		16.8%		17.7%		22.1%		19.2%	
Peak Hour	11:45	17:00	10:15	15:30	11:30	15:30	10:45	16:30	11:30	16:30	11:45	16:30
Peak Volume	59	149	65	167	80	162	53	188	72	122	63	155
P.H.F	0.7024	0.8466	0.8553	0.8186	0.6897	0.7788	0.7794	0.8704	0.8182	0.6630	0.7292	0.8175

AECOM

4:00-5:00 PM	141	156	143	131	94	133
4:15-5:15 PM	145	159	159	163	117	149
4:30-5:30 PM	146	160	159	188	122	155
4:45-5:45 PM	144	160	141	165	122	146
5:00-6:00 PM	149	166	119	168	117	144

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07741
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	1	0	2	0	1	1	8	1	8	1	4
00:15	0	4	0	1	0	7	0	2	0	5	0	4
00:30	0	4	1	1	1	4	0	5	0	2	0	3
00:45	0	5	0	5	0	4	0	8	1	3	0	5
01:00	0	2	0	2	0	3	0	3	0	4	0	3
01:15	0	6	0	6	0	2	0	4	0	5	0	5
01:30	0	6	0	3	0	4	0	7	0	5	0	5
01:45	0	2	0	4	0	3	0	4	0	1	0	3
02:00	0	1	0	4	1	4	0	1	1	4	0	3
02:15	0	3	1	1	1	2	1	3	0	5	1	3
02:30	1	10	0	3	0	5	0	4	0	5	0	5
02:45	0	8	1	3	1	3	0	3	2	8	1	5
03:00	1	6	1	6	1	2	0	4	0	1	1	4
03:15	0	6	0	3	0	6	1	3	0	5	0	5
03:30	0	4	0	2	0	6	1	5	1	0	0	3
03:45	0	5	0	3	0	3	1	8	0	5	0	5
04:00	2	3	3	5	0	6	0	3	0	3	1	4
04:15	0	4	0	5	1	1	0	4	0	3	0	3
04:30	0	6	1	2	0	3	2	2	3	6	1	4
04:45	4	1	2	3	1	4	1	2	1	7	2	3
05:00	2	2	7	4	5	2	9	6	5	1	6	3
05:15	5	3	8	6	10	10	4	2	3	2	6	5
05:30	5	2	9	4	9	2	5	3	6	2	7	3
05:45	12	3	9	1	9	9	16	5	11	3	11	4
06:00	14	4	12	1	16	7	15	1	16	3	15	3
06:15	33	4	43	4	47	4	33	2	35	3	38	3
06:30	49	2	40	3	44	6	41	3	36	1	42	3
06:45	29	3	18	3	24	7	30	3	24	2	25	4
07:00	8	1	7	1	11	1	8	2	7	5	8	2
07:15	13	2	10	1	10	2	7	1	10	2	10	2
07:30	4	4	7	2	2	1	6	9	4	2	5	4
07:45	3	1	8	2	5	3	4	1	13	2	7	2
08:00	9	2	5	0	5	1	3	1	4	1	5	1
08:15	10	1	7	0	10	0	8	0	7	3	8	1
08:30	5	1	9	1	9	1	5	2	6	0	7	1
08:45	3	1	7	2	5	0	6	0	6	2	5	1
09:00	7	0	6	1	2	0	6	1	3	0	5	0
09:15	2	0	5	1	11	2	6	2	6	1	6	1
09:30	8	1	5	2	7	1	9	0	9	1	8	1
09:45	2	3	1	1	3	1	3	3	4	1	3	2
10:00	4	1	1	1	3	0	5	1	1	3	3	1
10:15	0	0	3	2	3	2	3	2	2	3	2	2
10:30	2	1	9	2	4	0	2	0	8	2	5	1
10:45	2	1	8	1	3	0	2	1	4	0	4	1
11:00	2	1	6	0	1	0	6	5	0	0	3	1
11:15	3	1	2	2	0	1	3	2	1	1	2	1
11:30	1	0	3	1	2	1	2	3	2	0	2	1
11:45	4	0	1	1	5	2	2	1	6	1	4	1
Totals	**251**	**132**	**266**	**114**	**272**	**139**	**257**	**145**	**249**	**132**	**259**	**132**
Day Total	**383**		**380**		**411**		**402**		**381**		**391**	
AM Pct	65.5%		70.0%		66.2%		63.9%		65.4%		66.2%	
Peak Hour	6:00	14:30	6:00	13:15	6:00	17:15	6:00	12:00	6:00	14:00	6:00	14:30
Peak Volume	125	30	113	17	131	28	119	23	111	22	120	19
P.H.F	0.6378	0.7500	0.6570	0.7083	0.6968	0.7000	0.7256	0.7188	0.7708	0.6875	0.7131	0.8704

AECOM

7:00-8:00 AM	28	32	28	25	34	29
7:15-8:15 AM	29	30	22	20	31	26
7:30-8:30 AM	26	27	22	21	28	25
7:45-8:45 AM	27	29	29	20	30	27
8:00-9:00 AM	27	28	29	22	23	26

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07742
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	4	1	0	1	1	0	3	3	5	1	3
00:15	1	2	1	3	0	2	0	0	0	3	0	2
00:30	1	1	1	3	1	5	0	1	1	4	1	3
00:45	1	2	1	5	1	3	0	4	1	4	1	4
01:00	0	2	0	2	0	6	2	6	3	11	1	5
01:15	0	5	0	5	0	7	0	6	0	3	0	5
01:30	0	6	0	4	0	4	0	6	0	8	0	6
01:45	0	1	0	5	0	4	0	5	1	1	0	3
02:00	0	0	0	7	0	3	0	1	0	4	0	3
02:15	0	0	0	2	0	5	0	9	0	7	0	5
02:30	0	14	0	11	0	20	0	10	1	8	0	13
02:45	0	9	0	4	1	9	0	8	1	5	0	7
03:00	1	16	1	19	1	22	0	14	0	11	1	16
03:15	0	18	0	12	0	13	1	10	2	13	1	13
03:30	0	18	0	8	0	15	0	16	0	10	0	13
03:45	0	5	0	9	0	10	0	6	0	9	0	8
04:00	0	8	1	6	0	8	0	6	0	4	0	6
04:15	0	4	2	12	1	9	1	11	0	12	1	10
04:30	0	10	0	15	0	13	1	12	1	10	0	12
04:45	1	9	0	8	1	8	0	9	0	9	0	9
05:00	0	10	3	10	2	5	2	9	1	6	2	8
05:15	1	5	0	12	1	18	1	17	1	18	1	14
05:30	0	7	1	10	0	7	0	5	1	6	0	7
05:45	1	5	3	9	2	8	3	5	2	9	2	7
06:00	1	5	1	10	1	12	0	4	3	7	1	8
06:15	2	10	5	5	3	7	4	6	6	7	4	7
06:30	1	7	3	6	2	9	6	7	3	10	3	8
06:45	4	7	2	8	4	5	3	3	4	3	3	5
07:00	6	11	4	6	1	6	3	6	4	4	4	7
07:15	1	9	6	9	3	13	2	13	1	17	3	12
07:30	4	25	3	19	4	13	4	21	2	18	3	19
07:45	3	5	2	8	3	9	8	19	2	11	4	10
08:00	3	5	0	6	4	6	4	6	3	7	3	6
08:15	5	2	4	7	0	3	2	6	4	12	3	6
08:30	2	9	1	1	4	4	4	3	1	0	2	3
08:45	2	1	3	2	1	2	0	1	4	7	2	3
09:00	3	1	4	5	0	1	1	2	4	1	2	2
09:15	1	4	0	3	1	5	1	2	5	1	2	3
09:30	3	1	3	3	4	1	1	3	2	3	3	2
09:45	2	1	1	4	0	1	1	4	5	4	2	3
10:00	2	1	1	3	2	1	1	1	1	4	1	2
10:15	5	2	3	2	3	3	4	1	2	4	3	2
10:30	1	2	2	4	3	1	5	0	4	0	3	1
10:45	1	2	0	1	2	2	1	2	3	3	1	2
11:00	3	2	2	2	1	1	3	2	3	1	2	2
11:15	2	2	2	2	0	0	2	2	3	4	2	2
11:30	2	1	1	2	3	1	4	2	2	6	2	2
11:45	2	2	3	1	3	2	2	2	3	0	3	1
Totals	**70**	**278**	**71**	**300**	**64**	**313**	**77**	**297**	**93**	**314**	**75**	**300**
Day Total	**348**		**371**		**377**		**374**		**407**		**375**	
AM Pct	20.1%		19.1%		17.0%		20.6%		22.9%		20.0%	
Peak Hour	6:45	14:45	6:30	15:00	7:15	14:30	7:15	19:00	6:15	19:15	6:15	15:00
Peak Volume	15	61	15	48	14	64	18	59	17	53	14	51
P.H.F	0.6250	0.8472	0.6250	0.6316	0.8750	0.7273	0.5625	0.7024	0.7083	0.7361	0.8750	0.7744

AECOM

4:00-5:00 PM	31	41	38	38	35	37
4:15-5:15 PM	33	45	35	41	37	38
4:30-5:30 PM	34	45	44	47	43	43
4:45-5:45 PM	31	40	38	40	39	38
5:00-6:00 PM	27	41	38	36	39	36

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07743
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	17	14	4	19	6	1	9	23	6	8	8	13
00:15	8	5	0	7	5	5	5	8	5	9	5	7
00:30	0	8	5	5	5	10	4	17	2	2	3	8
00:45	0	10	5	9	0	15	2	19	4	15	2	14
01:00	4	14	4	14	2	21	0	16	0	33	2	20
01:15	0	10	0	3	4	11	0	7	0	7	1	8
01:30	2	14	0	7	0	14	2	26	2	22	1	17
01:45	4	6	3	19	0	15	0	8	0	18	1	13
02:00	0	2	2	11	6	4	2	10	3	24	3	10
02:15	0	15	0	15	0	12	0	25	0	22	0	18
02:30	8	37	4	43	3	43	0	38	12	31	5	38
02:45	4	25	4	23	14	20	8	23	0	21	6	22
03:00	0	29	0	25	6	39	0	20	0	19	1	26
03:15	0	22	4	34	0	28	4	37	0	31	2	30
03:30	0	19	5	41	5	25	10	34	8	24	6	29
03:45	4	23	0	15	4	19	4	7	0	10	2	15
04:00	0	18	2	24	0	19	7	26	0	24	2	22
04:15	4	5	7	30	4	8	4	36	8	8	5	17
04:30	8	16	5	32	11	32	7	36	6	14	7	26
04:45	13	35	16	27	7	22	7	14	16	11	12	22
05:00	1	19	11	33	2	19	1	17	3	21	4	22
05:15	10	16	8	20	13	21	6	14	13	11	10	16
05:30	23	7	39	25	28	14	23	24	13	7	25	15
05:45	28	18	30	12	25	15	29	9	30	18	28	14
06:00	23	25	33	18	26	29	23	27	34	11	28	22
06:15	22	9	43	14	39	14	29	21	17	19	30	15
06:30	42	4	51	20	37	20	35	27	34	40	40	22
06:45	34	19	21	14	26	21	24	21	33	5	28	16
07:00	24	14	13	16	16	13	10	8	27	10	18	12
07:15	36	22	19	6	27	9	12	14	16	25	22	15
07:30	17	15	21	21	18	8	41	18	14	22	22	17
07:45	30	19	13	24	27	10	15	5	14	12	20	14
08:00	20	12	9	14	17	1	2	13	12	7	12	9
08:15	21	2	23	6	10	10	10	6	14	12	16	7
08:30	18	23	13	12	9	5	14	13	13	11	13	13
08:45	4	21	11	10	7	4	19	3	22	15	13	11
09:00	18	9	14	14	9	5	19	9	14	17	15	11
09:15	6	8	3	16	8	12	21	3	9	5	9	9
09:30	9	7	13	8	22	21	8	11	14	9	13	11
09:45	17	4	25	5	5	3	17	3	15	8	16	5
10:00	6	6	9	11	3	12	18	9	12	12	10	10
10:15	8	7	17	13	3	2	13	7	13	16	11	9
10:30	3	13	6	4	12	0	12	0	5	12	8	6
10:45	15	14	9	13	10	10	1	7	6	6	8	10
11:00	15	11	9	14	23	11	5	15	7	12	12	13
11:15	6	3	8	13	15	15	5	12	12	3	9	9
11:30	7	15	17	19	22	24	18	26	8	19	14	21
11:45	14	10	0	2	23	5	10	0	20	5	13	4
Totals	**553**	**679**	**558**	**800**	**564**	**696**	**515**	**772**	**516**	**723**	**541**	**734**
Day Total	**1232**		**1358**		**1260**		**1287**		**1239**		**1275**	
AM Pct	44.9%		41.1%		44.8%		40.0%		41.6%		42.4%	
Peak Hour	6:30	14:30	5:45	14:30	6:00	14:30	5:45	14:30	6:00	14:30	5:45	14:30
Peak Volume	136	113	157	125	128	130	116	118	118	102	126	118
P.H.F	0.8095	0.7635	0.7696	0.7267	0.8205	0.7558	0.8286	0.7763	0.8676	0.8226	0.7915	0.7656

AECOM

7:00-8:00 AM	107	66	88	78	71	82
7:15-8:15 AM	103	62	89	70	56	76
7:30-8:30 AM	88	66	72	68	54	70
7:45-8:45 AM	89	58	63	41	53	61
8:00-9:00 AM	63	56	43	45	61	54

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07744
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	13	13	5	20	7	1	10	26	9	7	9	13
00:15	8	6	0	7	6	5	3	8	5	13	4	8
00:30	0	11	6	6	4	10	2	20	2	3	3	10
00:45	0	12	5	8	0	18	1	18	3	16	2	14
01:00	4	16	5	13	2	20	0	16	0	29	2	19
01:15	0	9	0	3	6	9	0	6	0	5	1	6
01:30	2	12	0	6	0	14	3	23	2	21	1	15
01:45	2	6	3	19	0	11	0	8	0	15	1	12
02:00	0	2	2	11	5	5	2	9	2	20	2	9
02:15	0	15	0	16	0	12	0	25	0	19	0	17
02:30	8	38	4	42	3	42	0	30	14	33	6	37
02:45	4	20	4	22	15	22	8	28	0	22	6	23
03:00	0	26	0	22	5	38	0	18	0	18	1	24
03:15	0	17	4	34	0	26	2	32	0	27	1	27
03:30	0	17	4	42	4	24	10	37	6	29	5	30
03:45	4	24	0	12	4	22	4	6	0	11	2	15
04:00	0	16	3	21	0	24	6	28	0	24	2	23
04:15	4	5	7	26	4	8	4	39	8	8	5	17
04:30	8	21	4	31	11	33	7	39	6	15	7	28
04:45	13	35	16	26	7	19	6	15	14	11	11	21
05:00	1	21	10	37	3	19	1	15	2	20	3	22
05:15	9	16	7	20	11	21	6	14	14	11	9	16
05:30	24	6	35	27	26	17	21	23	11	7	23	16
05:45	28	18	28	11	20	16	27	8	27	18	26	14
06:00	20	25	34	16	23	33	22	27	28	12	25	23
06:15	20	12	40	15	40	13	31	22	16	19	29	16
06:30	39	5	47	24	33	20	34	21	33	36	37	21
06:45	33	19	21	16	26	20	23	19	32	7	27	16
07:00	23	13	13	18	19	13	11	10	27	10	19	13
07:15	30	21	16	7	28	9	10	13	17	24	20	15
07:30	19	15	24	20	18	8	41	17	14	24	23	17
07:45	28	20	13	23	30	11	13	4	12	15	19	15
08:00	21	12	8	15	19	1	2	13	10	8	12	10
08:15	20	3	24	7	11	8	10	5	14	11	16	7
08:30	19	24	14	11	9	5	13	15	12	12	13	13
08:45	4	21	13	10	10	4	19	4	21	13	13	10
09:00	19	9	14	15	9	4	21	8	13	16	15	10
09:15	5	8	3	18	7	11	23	3	9	6	9	9
09:30	10	9	14	7	21	21	7	11	18	13	14	12
09:45	19	5	27	5	4	3	14	4	13	9	15	5
10:00	8	8	9	10	3	11	19	9	9	10	10	10
10:15	9	6	19	13	3	3	11	6	13	14	11	8
10:30	4	13	6	4	10	0	12	0	4	13	7	6
10:45	16	11	10	11	10	12	1	6	6	7	9	9
11:00	14	10	11	14	24	10	6	15	7	12	12	12
11:15	7	3	8	13	14	12	5	14	13	5	9	9
11:30	6	15	20	17	23	24	16	26	10	24	15	21
11:45	14	8	1	3	23	5	11	0	22	4	14	4
Totals	**539**	**677**	**561**	**794**	**560**	**697**	**498**	**763**	**498**	**726**	**531**	**731**
Day Total	**1216**		**1355**		**1257**		**1261**		**1224**		**1263**	
AM Pct	44.3%		41.4%		44.6%		39.5%		40.7%		42.1%	
Peak Hour	6:30	14:30	5:45	14:30	6:00	14:30	5:45	16:00	6:00	14:30	6:00	14:30
Peak Volume	125	101	149	120	122	128	114	121	109	100	119	111
P.H.F	0.8013	0.6645	0.7926	0.7143	0.7625	0.7619	0.8382	0.7756	0.8258	0.7576	0.7997	0.7527

AECOM

4:00-5:00 PM	77	104	84	121	58	89
4:15-5:15 PM	82	120	79	108	54	89
4:30-5:30 PM	93	114	92	83	57	88
4:45-5:45 PM	78	110	76	67	49	76
5:00-6:00 PM	61	95	73	60	56	69

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07745
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	9	7	12	14	16	10	13	27	9	28	12	17
00:15	5	9	9	11	5	16	11	19	15	19	9	15
00:30	4	9	13	7	13	14	8	19	11	15	10	13
00:45	5	12	8	9	5	15	8	14	6	25	6	15
01:00	3	16	25	13	16	19	18	19	15	16	15	17
01:15	0	16	1	12	12	10	6	16	6	17	5	14
01:30	1	15	9	12	5	17	4	25	4	15	5	17
01:45	6	20	5	13	13	10	2	19	2	17	6	16
02:00	2	14	2	16	2	14	0	16	3	30	2	18
02:15	0	9	3	18	3	17	2	19	5	18	3	16
02:30	2	35	6	24	5	28	4	33	2	37	4	31
02:45	2	15	7	23	4	21	7	33	2	27	4	24
03:00	2	24	4	20	2	31	5	20	2	54	3	30
03:15	0	35	4	37	9	39	5	34	9	38	5	37
03:30	3	71	2	59	1	73	9	62	8	53	5	64
03:45	1	36	2	44	4	39	2	31	2	41	2	38
04:00	3	26	5	46	3	40	10	39	0	27	4	36
04:15	0	29	1	45	7	49	5	40	2	42	3	41
04:30	2	54	7	43	5	53	3	36	1	53	4	48
04:45	0	39	3	44	0	38	2	48	2	52	1	44
05:00	2	54	11	50	9	59	3	48	2	60	5	54
05:15	1	45	3	63	2	52	2	35	3	41	2	47
05:30	10	38	7	55	7	50	7	39	9	37	8	44
05:45	2	33	0	45	4	55	0	32	5	39	2	41
06:00	3	40	2	64	4	54	3	54	2	31	3	49
06:15	4	47	3	36	7	59	2	32	4	40	4	43
06:30	6	47	5	32	3	35	7	36	7	24	6	35
06:45	8	31	8	31	9	29	5	29	8	21	8	28
07:00	14	25	18	29	23	30	9	29	9	30	15	29
07:15	26	50	41	72	27	76	22	50	34	44	30	58
07:30	35	57	33	47	28	48	26	57	18	45	28	51
07:45	17	18	14	19	17	29	18	48	18	32	17	29
08:00	19	21	5	26	19	21	19	43	14	40	15	30
08:15	4	27	4	28	13	17	9	23	2	12	6	21
08:30	3	14	7	21	5	23	4	41	6	18	5	23
08:45	9	13	2	41	7	15	5	17	2	6	5	18
09:00	4	27	4	27	16	40	1	25	8	24	7	29
09:15	4	19	9	25	12	30	9	27	10	13	9	23
09:30	5	5	4	32	13	11	5	17	13	6	8	14
09:45	11	20	9	13	10	12	8	16	6	9	9	14
10:00	1	28	8	26	5	22	6	23	9	11	6	22
10:15	3	19	5	19	4	13	20	8	7	6	8	13
10:30	8	6	4	7	14	10	13	11	18	2	11	7
10:45	8	6	13	4	6	6	19	9	9	15	11	8
11:00	8	14	3	12	17	5	7	8	21	10	11	10
11:15	14	18	13	20	13	18	8	28	13	19	12	21
11:30	11	13	10	21	14	33	18	26	14	30	13	25
11:45	19	7	8	24	12	7	16	15	13	9	14	12
Totals	**309**	**1233**	**381**	**1399**	**450**	**1412**	**395**	**1395**	**390**	**1298**	**385**	**1347**
Day Total	**1542**		**1780**		**1862**		**1790**		**1688**		**1732**	
AM Pct	20.0%		21.4%		24.2%		22.1%		23.1%		22.2%	
Peak Hour	7:15	16:30	7:00	17:15	7:00	17:30	7:15	19:15	7:15	16:15	7:15	16:30
Peak Volume	97	192	106	227	95	218	85	198	84	207	90	193
P.H.F	0.6929	0.8889	0.6463	0.8867	0.8482	0.9237	0.8173	0.8684	0.6176	0.8625	0.7500	0.8921

AECOM

7:00-8:00 AM	92	106	95	75	79	89
7:15-8:15 AM	97	93	91	85	84	90
7:30-8:30 AM	75	56	77	72	52	66
7:45-8:45 AM	43	30	54	50	40	43
8:00-9:00 AM	35	18	44	37	24	32

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07746
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	0	0	0	0	0	0	11	0	2
00:15	0	0	0	0	0	0	0	0	0	6	0	1
00:30	0	0	0	0	0	0	0	0	0	19	0	4
00:45	0	0	0	0	0	0	0	0	0	8	0	2
01:00	0	0	0	0	0	0	0	0	0	8	0	2
01:15	0	0	0	0	0	0	0	0	0	7	0	1
01:30	0	0	0	0	0	0	0	0	0	11	0	2
01:45	0	0	0	0	0	0	0	0	0	18	0	4
02:00	0	0	0	0	0	0	0	0	0	17	0	3
02:15	0	0	0	0	0	0	0	0	0	10	0	2
02:30	0	0	0	0	0	0	0	0	0	21	0	4
02:45	0	0	0	0	0	0	0	0	0	18	0	4
03:00	0	0	0	0	0	0	0	0	0	13	0	3
03:15	0	0	0	0	0	0	0	0	0	20	0	4
03:30	0	0	0	0	0	0	0	0	0	15	0	3
03:45	0	0	0	0	0	0	0	0	0	21	0	4
04:00	0	0	0	0	0	0	0	0	0	18	0	4
04:15	0	0	0	0	0	0	0	0	0	15	0	3
04:30	0	0	0	0	0	0	0	0	0	3	0	1
04:45	0	0	0	0	0	0	0	0	0	22	0	4
05:00	0	0	0	0	0	0	0	0	0	13	0	3
05:15	0	0	0	0	0	0	0	0	0	7	0	1
05:30	0	0	0	0	0	0	0	0	0	13	0	3
05:45	0	0	0	0	0	0	0	0	0	11	0	2
06:00	0	0	0	0	0	0	0	0	0	11	0	2
06:15	0	0	0	0	0	0	0	0	0	23	0	5
06:30	0	0	0	0	0	0	0	0	0	16	0	3
06:45	0	0	0	0	0	0	0	0	0	11	0	2
07:00	0	0	0	0	0	0	0	0	0	4	0	1
07:15	0	0	0	0	0	0	0	0	0	7	0	1
07:30	0	0	0	0	0	0	0	0	0	3	0	1
07:45	0	0	0	0	0	0	0	0	0	2	0	0
08:00	0	0	0	0	0	0	0	0	0	4	0	1
08:15	0	0	0	0	0	0	0	0	0	9	0	2
08:30	0	0	0	0	0	0	0	0	0	16	0	3
08:45	0	0	0	0	0	0	0	0	0	7	0	1
09:00	0	0	0	0	0	0	0	0	0	3	0	1
09:15	0	0	0	0	0	0	0	0	0	9	0	2
09:30	0	0	0	0	0	0	0	0	0	5	0	1
09:45	0	0	0	0	0	0	0	0	0	11	0	2
10:00	0	0	0	0	0	0	0	0	0	14	0	3
10:15	0	0	0	0	0	0	0	0	0	11	0	2
10:30	0	0	0	0	0	0	0	0	0	18	0	4
10:45	0	0	0	0	0	0	0	0	0	8	0	2
11:00	0	0	0	0	0	0	0	0	0	3	0	1
11:15	0	0	0	0	0	0	0	0	0	4	0	1
11:30	0	0	0	0	0	0	0	0	0	2	0	0
11:45	0	0	0	0	0	0	0	0	1	0	0	0
Totals	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**526**	**0**	**105**
Day Total	**0**		**0**		**0**		**0**		**527**		**105**	
AM Pct									0.2%		0.2%	
Peak Hour									11:45	15:15	11:45	15:15
Peak Volume									37	74	7	15
P.H.F									0.4868	0.8810	0.4868	0.8810

AECOM

4:00-5:00 PM	0	0	0	0	58	12
4:15-5:15 PM	0	0	0	0	53	11
4:30-5:30 PM	0	0	0	0	45	9
4:45-5:45 PM	0	0	0	0	55	11
5:00-6:00 PM	0	0	0	0	44	9

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07747
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	13	0	7	0	16	1	19	1	12	1	13
00:15	2	8	2	5	1	10	0	12	0	10	1	9
00:30	1	3	0	13	1	13	0	9	0	11	0	10
00:45	0	5	0	14	0	7	1	20	0	8	0	11
01:00	0	11	0	8	1	9	0	15	0	13	0	11
01:15	0	7	0	6	0	8	0	9	0	15	0	9
01:30	0	10	0	10	0	4	1	8	0	12	0	9
01:45	0	7	0	8	1	12	0	15	1	12	0	11
02:00	0	8	0	10	0	19	1	5	2	13	1	11
02:15	0	13	0	10	1	13	1	13	2	4	1	11
02:30	0	10	0	10	1	11	0	10	0	10	0	10
02:45	0	12	1	11	0	12	5	9	0	11	1	11
03:00	0	8	0	8	0	4	0	13	0	8	0	8
03:15	0	9	0	8	1	11	0	13	0	6	0	9
03:30	1	4	0	15	0	19	1	12	1	7	1	11
03:45	0	8	1	22	0	15	0	17	0	15	0	15
04:00	0	12	0	32	0	31	2	15	1	9	1	20
04:15	1	11	4	18	1	21	1	13	3	11	2	15
04:30	0	11	0	5	0	9	1	10	1	7	0	8
04:45	3	14	4	11	5	15	4	12	7	7	5	12
05:00	1	10	2	3	0	11	4	6	2	7	2	7
05:15	5	10	6	7	5	14	2	15	5	8	5	11
05:30	10	6	11	11	5	8	10	15	9	5	9	9
05:45	19	9	13	7	18	7	17	11	13	7	16	8
06:00	16	3	16	13	13	11	15	15	17	8	15	10
06:15	32	13	48	11	47	14	46	9	39	4	42	10
06:30	75	12	56	18	63	11	50	25	58	9	60	15
06:45	36	7	41	19	43	10	38	15	34	6	38	11
07:00	28	4	26	11	30	6	33	22	27	2	29	9
07:15	26	3	39	9	31	6	36	12	28	8	32	8
07:30	31	2	28	2	46	2	38	6	42	6	37	4
07:45	33	3	35	5	37	3	31	6	31	1	33	4
08:00	20	2	32	3	32	5	30	4	21	4	27	4
08:15	27	2	20	3	30	3	32	2	21	3	26	3
08:30	24	1	34	1	22	0	29	3	26	0	27	1
08:45	27	0	21	3	29	1	20	2	24	0	24	1
09:00	13	1	15	1	12	4	15	2	12	5	13	3
09:15	11	4	9	2	16	2	9	3	19	5	13	3
09:30	9	2	11	2	17	3	11	4	9	4	11	3
09:45	11	4	12	2	16	2	12	2	10	3	12	3
10:00	11	1	9	1	7	2	14	1	9	3	10	2
10:15	1	1	6	3	7	1	16	1	13	5	9	2
10:30	9	1	7	4	8	2	7	0	11	6	8	3
10:45	8	2	11	2	10	4	15	5	10	3	11	3
11:00	6	0	7	2	12	1	18	0	11	4	11	1
11:15	6	1	8	2	9	2	6	2	9	2	8	2
11:30	14	1	10	0	15	0	18	1	12	0	14	0
11:45	8	1	6	2	13	2	17	3	10	2	11	2
Totals	**527**	**290**	**551**	**380**	**606**	**396**	**608**	**441**	**551**	**321**	**569**	**366**
Day Total	**817**		**931**		**1002**		**1049**		**872**		**934**	
AM Pct	64.5%		59.2%		60.5%		58.0%		63.2%		60.9%	
Peak Hour	6:15	16:00	6:15	15:30	6:15	15:30	6:15	18:30	6:15	13:00	6:15	15:30
Peak Volume	171	48	171	87	183	86	167	74	158	52	170	61
P.H.F	0.5700	0.8571	0.7634	0.6797	0.7262	0.6935	0.8350	0.7400	0.6810	0.8667	0.7036	0.7753

AECOM

7:00-8:00 AM	118	128	144	138	128	131
7:15-8:15 AM	110	134	146	135	122	129
7:30-8:30 AM	111	115	145	131	115	123
7:45-8:45 AM	104	121	121	122	99	113
8:00-9:00 AM	98	107	113	111	92	104

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07748
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	9	5	12	2	10	3	13	3	10	4	11
00:15	5	7	4	6	1	14	1	13	2	11	3	10
00:30	2	6	2	12	0	9	1	16	0	11	1	11
00:45	2	9	0	10	1	7	3	12	3	8	2	9
01:00	3	10	0	7	0	10	1	10	1	11	1	10
01:15	1	9	0	3	1	7	1	6	1	13	1	8
01:30	1	10	1	10	0	12	2	15	1	8	1	11
01:45	1	5	1	9	1	10	0	13	2	12	1	10
02:00	0	6	0	10	0	15	0	8	2	9	0	10
02:15	0	12	1	12	0	11	1	7	0	7	0	10
02:30	0	10	2	18	1	19	0	16	2	18	1	16
02:45	0	12	0	11	0	13	1	8	0	12	0	11
03:00	1	14	0	18	0	13	0	13	1	16	0	15
03:15	2	19	1	30	1	26	2	27	4	19	2	24
03:30	0	28	0	26	1	26	0	25	3	24	1	26
03:45	0	10	2	17	1	22	0	12	0	19	1	16
04:00	2	26	1	24	0	26	2	29	0	23	1	26
04:15	1	14	0	17	0	27	0	20	0	20	0	20
04:30	0	27	1	19	0	24	0	29	1	25	0	25
04:45	0	17	0	26	2	22	2	22	1	21	1	22
05:00	0	24	2	26	1	26	0	23	0	22	1	24
05:15	0	25	2	27	0	32	1	33	2	18	1	27
05:30	0	23	0	20	1	18	0	23	3	23	1	21
05:45	3	18	0	26	0	27	1	24	1	20	1	23
06:00	2	32	1	27	1	22	3	27	0	21	1	26
06:15	3	20	0	17	1	27	1	31	2	17	1	22
06:30	6	23	4	18	9	23	1	20	4	13	5	19
06:45	5	15	3	14	6	20	3	28	7	17	5	19
07:00	5	9	5	12	4	14	2	19	3	10	4	13
07:15	15	23	14	21	13	22	10	16	11	28	13	22
07:30	16	29	11	27	4	24	16	24	16	24	13	26
07:45	4	3	4	14	4	21	6	13	8	8	5	12
08:00	9	9	6	11	5	13	6	20	11	23	7	15
08:15	2	11	2	10	5	11	2	11	5	5	3	10
08:30	4	2	3	5	5	7	2	6	2	7	3	5
08:45	4	5	4	5	2	4	1	4	5	3	3	4
09:00	1	3	2	13	7	3	6	6	7	4	5	6
09:15	3	4	1	11	4	3	5	4	5	2	4	5
09:30	1	2	3	6	6	4	7	3	6	2	5	3
09:45	5	2	3	3	7	3	8	6	1	7	5	4
10:00	0	2	1	5	8	2	11	3	4	9	5	4
10:15	2	3	7	5	7	2	9	1	9	2	7	3
10:30	3	5	5	6	7	4	7	1	11	1	7	3
10:45	8	0	6	1	8	2	10	3	5	6	7	2
11:00	5	4	11	2	7	5	14	5	7	4	9	4
11:15	3	3	11	5	7	2	9	4	6	2	7	3
11:30	6	6	8	3	11	5	7	1	12	2	9	3
11:45	7	0	9	2	16	4	17	4	8	1	11	2
Totals	**149**	**565**	**149**	**639**	**168**	**673**	**185**	**677**	**188**	**598**	**168**	**630**
Day Total	**714**		**788**		**841**		**862**		**786**		**798**	
AM Pct	20.9%		18.9%		20.0%		21.5%		23.9%		21.0%	
Peak Hour	7:15	17:15	11:15	17:15	11:30	16:30	11:45	16:30	7:15	16:00	11:45	16:30
Peak Volume	44	98	40	100	51	104	59	107	46	89	43	98
P.H.F	0.6875	0.7656	0.8333	0.9259	0.7969	0.8125	0.8676	0.8106	0.7188	0.8900	0.9474	0.9037

AECOM

4:00-5:00 PM	84	86	99	100	89	92
4:15-5:15 PM	82	88	99	94	88	90
4:30-5:30 PM	93	98	104	107	86	98
4:45-5:45 PM	89	99	98	101	84	94
5:00-6:00 PM	90	99	103	103	83	96

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07749
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	9	1	6	3	6	0	15	1	9	1	9
00:15	1	5	0	12	1	3	1	7	1	9	1	7
00:30	0	7	0	9	1	12	3	8	3	6	1	8
00:45	0	8	2	8	2	6	0	9	1	11	1	8
01:00	0	13	1	8	1	6	1	6	2	9	1	8
01:15	1	11	0	6	0	12	0	10	2	11	1	10
01:30	0	9	0	4	0	8	0	6	0	9	0	7
01:45	0	8	0	8	1	9	1	9	2	6	1	8
02:00	0	4	0	12	1	10	2	10	0	9	1	9
02:15	3	5	2	5	0	5	1	10	2	7	2	6
02:30	0	10	1	12	1	8	2	9	2	12	1	10
02:45	0	4	2	7	1	7	0	9	4	4	1	6
03:00	0	5	2	7	0	8	0	10	2	7	1	7
03:15	0	9	1	3	0	5	0	6	1	7	0	6
03:30	0	6	0	5	0	13	0	7	0	10	0	8
03:45	1	10	0	16	1	6	2	12	1	8	1	10
04:00	0	9	0	18	0	10	0	11	2	10	0	12
04:15	0	8	0	16	1	9	1	12	0	11	0	11
04:30	0	11	0	11	0	18	0	11	0	10	0	12
04:45	3	12	2	12	1	10	4	10	4	9	3	11
05:00	1	12	2	11	4	8	3	8	1	13	2	10
05:15	1	8	5	13	3	7	2	9	7	12	4	10
05:30	6	9	4	10	4	15	3	12	2	11	4	11
05:45	7	14	2	24	4	8	7	11	10	12	6	14
06:00	5	9	5	27	6	10	2	13	3	10	4	14
06:15	4	10	10	16	7	5	6	12	1	7	6	10
06:30	6	8	7	14	9	11	9	11	14	18	9	12
06:45	7	8	7	12	8	4	14	14	9	9	9	9
07:00	7	6	10	13	11	9	11	9	11	5	10	8
07:15	5	4	6	11	9	2	7	7	7	7	7	6
07:30	7	14	12	6	11	6	9	1	11	3	10	6
07:45	16	5	10	9	14	6	11	7	11	6	12	7
08:00	12	7	11	10	12	8	11	11	10	5	11	8
08:15	5	5	10	14	9	7	11	1	7	6	8	7
08:30	13	8	8	4	7	2	6	4	7	4	8	4
08:45	11	9	7	6	10	10	5	6	16	4	10	7
09:00	7	3	13	6	13	4	8	7	10	10	10	6
09:15	11	7	7	3	5	2	7	4	9	3	8	4
09:30	9	3	10	4	6	8	10	2	7	1	8	4
09:45	13	1	13	3	7	4	11	3	7	7	10	4
10:00	9	2	7	2	10	2	10	4	9	3	9	3
10:15	6	4	9	6	5	1	7	4	11	6	8	4
10:30	7	3	7	2	7	7	5	4	11	5	7	4
10:45	8	3	11	2	9	1	6	3	13	3	9	2
11:00	6	0	11	2	12	0	14	1	11	4	11	1
11:15	9	2	10	5	8	1	13	5	12	1	10	3
11:30	7	2	13	2	14	1	8	1	5	2	9	2
11:45	8	0	8	3	10	1	7	1	3	1	7	1
Totals	**223**	**329**	**249**	**425**	**249**	**321**	**241**	**362**	**265**	**352**	**245**	**358**
Day Total	**552**		**674**		**570**		**603**		**617**		**603**	
AM Pct	40.4%		36.9%		43.7%		40.0%		42.9%		40.7%	
Peak Hour	7:45	16:15	10:45	17:45	7:15	16:00	11:15	18:00	10:30	17:00	7:30	17:45
Peak Volume	46	43	45	81	46	47	43	50	47	48	42	50
P.H.F	0.7188	0.8958	0.8654	0.7500	0.8214	0.6528	0.7167	0.8929	0.9038	0.9231	0.8468	0.9058

AECOM

7:00-8:00 AM	35	38	45	38	40	39
7:15-8:15 AM	40	39	46	38	39	40
7:30-8:30 AM	40	43	46	42	39	42
7:45-8:45 AM	46	39	42	39	35	40
8:00-9:00 AM	41	36	38	33	40	38

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07750
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	3	4	13	3	10	5	10	3	8	4	9
00:15	1	11	0	7	1	9	1	11	1	7	1	9
00:30	3	5	4	16	7	9	4	7	6	5	5	8
00:45	1	6	2	11	2	8	4	7	2	14	2	9
01:00	1	13	1	8	3	6	3	6	3	6	2	8
01:15	2	8	2	4	2	18	3	7	4	11	3	10
01:30	0	13	1	11	1	11	0	11	3	11	1	11
01:45	0	8	0	9	2	9	0	14	2	8	1	10
02:00	1	10	1	17	1	14	2	14	4	12	2	13
02:15	0	10	1	8	3	11	2	9	1	4	1	8
02:30	1	8	3	8	3	9	1	16	2	9	2	10
02:45	1	7	0	6	1	7	3	9	1	10	1	8
03:00	0	10	3	14	2	12	2	11	5	9	2	11
03:15	1	10	5	10	0	9	3	12	5	9	3	10
03:30	2	11	1	9	3	15	2	12	5	12	3	12
03:45	1	6	0	11	3	5	2	12	1	8	1	8
04:00	0	11	1	18	2	9	2	7	2	7	1	10
04:15	1	9	2	14	1	6	0	9	0	13	1	10
04:30	0	13	0	10	0	12	0	14	0	14	0	13
04:45	0	5	4	12	2	9	0	8	1	7	1	8
05:00	1	8	0	7	3	7	3	7	4	11	2	8
05:15	1	9	3	9	1	9	3	8	3	7	2	8
05:30	6	5	3	8	4	7	3	9	2	11	4	8
05:45	3	9	1	12	3	10	2	5	4	7	3	9
06:00	4	5	5	15	2	7	0	8	3	5	3	8
06:15	3	12	7	22	2	7	5	5	2	5	4	10
06:30	4	7	5	14	3	9	5	5	9	4	5	8
06:45	5	4	6	8	5	6	8	10	6	11	6	8
07:00	0	7	2	8	4	3	5	1	2	7	3	5
07:15	11	4	6	6	7	3	4	8	7	5	7	5
07:30	5	7	8	14	10	5	9	6	8	9	8	8
07:45	9	7	6	6	9	6	11	6	7	3	8	6
08:00	9	3	8	5	10	2	9	6	11	5	9	4
08:15	8	4	13	21	10	4	6	5	12	2	10	7
08:30	10	9	8	6	12	7	13	10	14	9	11	8
08:45	11	7	10	9	10	4	9	4	10	9	10	7
09:00	11	4	10	6	8	3	7	5	7	1	9	4
09:15	8	10	9	3	3	5	6	11	12	5	8	7
09:30	5	5	10	4	9	5	11	1	10	6	9	4
09:45	11	4	11	4	10	4	9	3	10	6	10	4
10:00	9	3	8	6	6	2	6	13	4	4	7	6
10:15	6	2	6	3	4	5	8	1	14	6	8	3
10:30	10	5	10	5	9	4	6	4	17	3	10	4
10:45	5	4	11	4	10	2	7	1	6	5	8	3
11:00	7	3	20	1	16	1	12	2	11	2	13	2
11:15	7	3	7	9	7	6	8	8	14	10	9	7
11:30	18	5	10	3	12	2	13	3	13	4	13	3
11:45	7	3	10	4	9	1	7	2	8	1	8	2
Totals	**214**	**335**	**248**	**438**	**240**	**334**	**234**	**363**	**281**	**347**	**243**	**363**
Day Total	**549**		**686**		**574**		**597**		**628**		**607**	
AM Pct	39.0%		36.2%		41.8%		39.2%		44.7%		40.1%	
Peak Hour	8:15	13:00	10:30	17:45	10:45	13:15	11:30	13:45	10:15	16:15	11:00	13:15
Peak Volume	40	42	48	63	45	52	41	53	48	45	43	44
P.H.F	0.9091	0.8077	0.6000	0.7159	0.7031	0.7222	0.7885	0.8281	0.7059	0.8036	0.8182	0.8209

AECOM

4:00-5:00 PM	38	54	36	38	41	41
4:15-5:15 PM	35	43	34	38	45	39
4:30-5:30 PM	35	38	37	37	39	37
4:45-5:45 PM	27	36	32	32	36	33
5:00-6:00 PM	31	36	33	29	36	33

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07751
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	2	0	2	0	4	0	5	0	3
00:15	0	5	0	6	0	3	0	4	1	3	0	4
00:30	0	3	0	3	0	2	0	1	0	2	0	2
00:45	1	5	3	1	1	4	0	1	0	6	1	3
01:00	0	3	0	4	0	2	0	1	1	3	0	3
01:15	0	2	0	4	1	4	0	3	0	6	0	4
01:30	1	4	0	2	0	4	0	4	1	2	0	3
01:45	0	5	2	8	0	4	0	9	0	3	0	6
02:00	0	5	0	4	0	3	1	5	0	3	0	4
02:15	0	4	0	9	0	5	0	1	0	3	0	4
02:30	0	5	0	4	0	4	0	6	0	8	0	5
02:45	0	5	0	4	0	5	0	5	0	2	0	4
03:00	0	0	0	12	0	5	0	4	0	6	0	5
03:15	1	6	0	5	1	5	0	5	0	7	0	6
03:30	0	9	1	10	0	6	0	6	0	10	0	8
03:45	2	9	1	3	0	5	1	3	0	7	1	5
04:00	0	9	0	11	0	7	0	13	0	7	0	9
04:15	0	6	0	7	0	9	1	10	1	13	0	9
04:30	0	8	0	6	0	10	1	10	0	12	0	9
04:45	0	14	0	10	0	12	1	8	0	8	0	10
05:00	0	8	0	10	0	14	2	13	0	7	0	10
05:15	2	7	1	10	2	7	0	12	1	8	1	9
05:30	0	3	0	5	1	6	0	5	1	7	0	5
05:45	0	7	0	3	0	10	1	9	1	5	0	7
06:00	0	1	0	4	0	6	2	9	2	6	1	5
06:15	1	2	1	4	0	9	0	8	1	7	1	6
06:30	1	9	0	9	1	11	0	6	3	6	1	8
06:45	2	5	5	5	5	5	0	7	2	4	3	5
07:00	0	3	1	7	2	2	1	4	1	4	1	4
07:15	1	6	1	7	4	5	2	4	1	9	2	6
07:30	3	8	3	10	2	12	2	9	0	8	2	9
07:45	1	9	1	2	2	6	0	6	0	5	1	6
08:00	2	2	0	3	0	5	1	3	0	6	1	4
08:15	1	3	0	3	3	3	2	3	2	6	2	4
08:30	0	4	2	1	1	2	2	2	1	0	1	2
08:45	1	1	2	1	2	3	3	3	2	5	2	3
09:00	1	0	5	4	4	1	2	2	1	2	3	2
09:15	1	2	1	1	4	6	4	1	1	0	2	2
09:30	0	0	0	5	1	1	3	0	2	0	1	1
09:45	1	1	2	4	3	1	3	0	2	1	2	1
10:00	3	2	1	0	3	0	5	0	2	0	3	0
10:15	3	0	1	0	4	1	3	1	2	3	3	1
10:30	0	0	0	2	2	1	2	1	5	0	2	1
10:45	6	0	3	1	3	0	3	2	3	0	4	1
11:00	4	0	4	0	2	0	5	0	4	1	4	0
11:15	4	0	1	0	5	0	5	0	6	1	4	0
11:30	2	2	5	2	0	1	4	0	1	2	2	1
11:45	3	1	4	0	9	2	4	1	1	1	4	1
Totals	**48**	**194**	**51**	**218**	**68**	**221**	**66**	**214**	**52**	**220**	**57**	**213**
Day Total	**242**		**269**		**289**		**280**		**272**		**270**	
AM Pct	19.8%		19.0%		23.5%		23.6%		19.1%		21.1%	
Peak Hour	10:45	16:00	11:30	16:30	11:00	16:15	11:00	16:30	10:30	16:00	11:00	16:15
Peak Volume	16	37	17	36	16	45	18	43	18	40	15	39
P.H.F	0.6667	0.6607	0.7083	0.9000	0.4444	0.8036	0.9000	0.8269	0.7500	0.7692	0.8690	0.9375

AECOM

7:00-8:00 AM	5	6	10	5	2	6
7:15-8:15 AM	7	5	8	5	1	5
7:30-8:30 AM	7	4	7	5	2	5
7:45-8:45 AM	4	3	6	5	3	4
8:00-9:00 AM	4	4	6	8	5	5

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07752
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	3	0	6	0	4	0	2	0	4
00:15	0	7	0	3	0	7	0	5	0	4	0	5
00:30	0	2	0	7	0	5	0	5	2	6	0	5
00:45	0	4	1	1	1	7	1	5	0	3	1	4
01:00	0	3	0	6	0	6	0	2	0	4	0	4
01:15	0	4	0	9	0	3	0	4	1	2	0	4
01:30	0	8	0	11	0	7	0	7	0	9	0	8
01:45	0	5	0	8	0	3	0	8	0	5	0	6
02:00	0	4	0	5	0	3	0	7	0	2	0	4
02:15	0	8	0	5	0	6	1	6	0	3	0	6
02:30	0	7	0	5	0	4	0	10	0	6	0	6
02:45	0	9	0	3	0	2	0	5	0	3	0	4
03:00	0	5	0	3	0	4	0	4	0	6	0	4
03:15	1	3	0	2	1	3	0	4	0	4	0	3
03:30	0	4	0	5	0	9	0	3	0	6	0	5
03:45	0	2	2	6	0	3	2	6	0	5	1	4
04:00	0	6	0	5	0	5	0	6	0	7	0	6
04:15	1	3	1	5	2	2	0	6	2	5	1	4
04:30	1	4	2	7	2	4	3	5	2	4	2	5
04:45	2	4	3	4	2	3	5	3	3	4	3	4
05:00	3	4	0	3	2	5	1	10	1	5	1	5
05:15	2	5	3	4	2	6	2	4	1	6	2	5
05:30	1	3	1	3	1	3	0	4	1	3	1	3
05:45	4	4	6	4	3	9	7	3	7	5	5	5
06:00	8	2	8	3	5	3	6	2	3	3	6	3
06:15	15	3	15	4	12	2	16	1	17	3	15	3
06:30	8	1	9	9	8	2	17	3	13	0	11	3
06:45	6	3	4	2	9	2	7	2	8	3	7	2
07:00	8	2	10	3	12	4	16	2	8	2	11	3
07:15	7	2	5	2	10	3	8	1	7	4	7	2
07:30	7	3	8	3	15	1	11	5	7	4	10	3
07:45	14	2	10	3	16	5	10	0	11	3	12	3
08:00	13	5	8	4	10	2	11	2	9	3	10	3
08:15	15	0	17	2	15	2	11	0	14	0	14	1
08:30	8	1	13	1	11	2	7	0	11	1	10	1
08:45	18	0	20	1	10	0	17	4	18	0	17	1
09:00	16	1	17	1	19	1	16	2	14	2	16	1
09:15	8	0	10	2	17	2	6	0	7	0	10	1
09:30	10	0	8	1	14	1	11	2	7	3	10	1
09:45	5	1	1	0	2	0	5	1	10	0	5	0
10:00	8	0	7	0	6	0	13	0	10	1	9	0
10:15	10	1	5	0	10	0	7	1	3	0	7	0
10:30	9	0	5	1	13	0	8	0	8	1	9	0
10:45	4	0	7	0	2	0	6	0	2	0	4	0
11:00	8	0	5	0	5	0	7	0	11	0	7	0
11:15	2	0	8	0	6	0	6	1	4	0	5	0
11:30	3	2	10	1	3	0	8	0	3	0	5	1
11:45	8	0	5	0	7	2	5	0	4	0	6	0
Totals	**233**	**140**	**234**	**160**	**253**	**149**	**257**	**155**	**229**	**142**	**241**	**149**
Day Total	**373**		**394**		**402**		**412**		**371**		**390**	
AM Pct	62.5%		59.4%		62.9%		62.4%		61.7%		61.8%	
Peak Hour	8:15	14:15	8:15	13:00	8:45	12:00	6:15	13:45	8:15	15:30	8:15	13:30
Peak Volume	57	29	67	34	60	25	56	31	57	23	57	24
P.H.F	0.7917	0.8056	0.8375	0.7727	0.7895	0.8929	0.8235	0.7750	0.7917	0.8214	0.8645	0.7143

AECOM

4:00-5:00 PM	17	21	14	20	20	18
4:15-5:15 PM	15	19	14	24	18	18
4:30-5:30 PM	17	18	18	22	19	19
4:45-5:45 PM	16	14	17	21	18	17
5:00-6:00 PM	16	14	23	21	19	19

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Client: AECOM
File Number: CA07753
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Client: AECOM
File Number: CA07754
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
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11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
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Client: AECOM
File Number: CA07755
Route: L5C STOCKFARM LOT (ST028)
Location: OFF WELCH RD

Site Ref: 28
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Client: AECOM
File Number: CA07756
Route: L5C STOCKFARM LOT (ST028)
Location: OFF WELCH RD

Site Ref: 28
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
02:30												
02:45												
03:00												
03:15												
03:30												
03:45												
04:00												
04:15												
04:30												
04:45												
05:00												
05:15												
05:30												
05:45												
06:00												
06:15												
06:30												
06:45												
07:00												
07:15												
07:30												
07:45												
08:00												
08:15												
08:30												
08:45												
09:00												
09:15												
09:30												
09:45												
10:00												
10:15												
10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07757
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	0	9	0	13	0	19	1	7	0	11
00:15	0	15	0	11	0	7	0	12	0	21	0	13
00:30	0	20	0	14	0	15	0	18	0	8	0	15
00:45	0	11	0	15	0	12	0	15	0	16	0	14
01:00	0	9	0	7	0	15	0	10	0	10	0	10
01:15	0	9	0	11	0	5	0	10	0	7	0	8
01:30	0	10	0	11	0	13	0	11	0	6	0	10
01:45	1	4	0	6	0	10	0	8	2	10	1	8
02:00	0	7	0	8	0	4	0	5	0	5	0	6
02:15	0	5	0	7	0	11	0	7	0	14	0	9
02:30	0	9	0	14	1	11	0	13	1	11	0	12
02:45	0	11	0	7	0	7	0	15	0	10	0	10
03:00	0	7	1	10	2	7	0	9	0	9	1	8
03:15	1	7	0	12	0	5	1	9	0	10	0	9
03:30	0	9	0	5	2	10	0	11	0	8	0	9
03:45	1	8	2	8	4	12	4	11	4	6	3	9
04:00	0	10	0	12	0	14	1	15	0	11	0	12
04:15	3	9	0	11	1	9	0	14	0	20	1	13
04:30	0	7	3	8	1	11	1	5	2	23	1	11
04:45	0	12	1	9	2	17	2	12	0	17	1	13
05:00	2	9	0	12	2	12	2	17	2	18	2	14
05:15	3	19	3	10	7	15	3	10	4	12	4	13
05:30	7	12	5	14	9	9	12	17	7	7	8	12
05:45	12	7	14	12	7	7	9	13	11	6	11	9
06:00	14	9	11	10	9	9	15	7	11	8	12	9
06:15	22	6	15	8	19	8	14	6	13	9	17	7
06:30	20	0	15	2	17	1	24	4	17	3	19	2
06:45	18	4	27	4	33	8	23	2	24	6	25	5
07:00	29	0	30	3	20	2	33	8	28	0	28	3
07:15	38	0	29	2	30	4	32	3	29	6	32	3
07:30	36	1	51	1	46	3	60	6	54	0	49	2
07:45	49	1	57	2	52	1	52	0	43	2	51	1
08:00	50	0	32	1	60	0	55	0	51	1	50	0
08:15	64	0	63	0	58	3	64	1	54	2	61	1
08:30	48	4	55	0	43	0	52	0	59	0	51	1
08:45	26	0	28	0	36	2	42	3	40	3	34	2
09:00	32	0	39	1	37	0	29	0	35	0	34	0
09:15	29	0	28	1	35	2	34	0	27	1	31	1
09:30	28	1	20	3	19	1	15	0	25	1	21	1
09:45	22	1	24	0	14	1	20	1	22	0	20	1
10:00	23	0	21	0	13	0	30	1	17	1	21	0
10:15	25	0	15	2	20	4	32	0	22	2	23	2
10:30	9	1	11	0	14	1	21	1	19	0	15	1
10:45	15	0	15	0	11	0	19	0	10	1	14	0
11:00	9	0	14	0	16	0	20	1	14	2	15	1
11:15	12	0	11	1	14	1	11	0	11	0	12	0
11:30	12	1	14	1	17	3	12	1	13	2	14	2
11:45	14	0	10	0	14	3	12	2	19	2	14	1
Totals	**674**	**264**	**664**	**285**	**685**	**308**	**756**	**333**	**691**	**324**	**694**	**303**
Day Total	**938**		**949**		**993**		**1089**		**1015**		**997**	
AM Pct	71.9%		70.0%		69.0%		69.4%		68.1%		69.6%	
Peak Hour	7:45	12:00	7:45	12:00	7:30	16:30	7:30	12:00	7:45	16:15	7:45	12:00
Peak Volume	211	55	207	49	216	55	231	64	207	78	212	53
P.H.F	0.8242	0.6875	0.8214	0.8167	0.9000	0.8088	0.9023	0.8421	0.8771	0.8478	0.8754	0.8900

AECOM

7:00-8:00 AM	152	167	148	177	154	160
7:15-8:15 AM	173	169	188	199	177	181
7:30-8:30 AM	199	203	216	231	202	210
7:45-8:45 AM	211	207	213	223	207	212
8:00-9:00 AM	188	178	197	213	204	196

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07758
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	5	0	8	1	9	1	8	0	7
00:15	0	8	0	11	1	14	0	15	0	9	0	11
00:30	0	10	0	10	0	11	0	10	1	9	0	10
00:45	1	8	0	6	1	12	1	8	0	9	1	9
01:00	0	9	0	8	0	5	0	6	0	11	0	8
01:15	0	2	0	8	0	12	0	13	1	14	0	10
01:30	0	14	0	9	0	10	0	5	0	10	0	10
01:45	0	5	0	8	0	16	0	9	0	5	0	9
02:00	0	10	0	13	0	9	0	21	1	20	0	15
02:15	0	10	0	5	0	11	0	13	0	16	0	11
02:30	0	17	0	18	0	21	0	13	0	16	0	17
02:45	0	23	0	22	1	7	0	22	0	14	0	18
03:00	0	17	0	18	3	11	0	11	0	14	1	14
03:15	0	23	0	14	0	22	0	16	0	21	0	19
03:30	0	19	0	16	0	29	0	18	0	25	0	21
03:45	0	24	0	25	0	20	0	18	0	17	0	21
04:00	0	20	0	30	0	34	1	34	0	23	0	28
04:15	0	29	0	26	0	28	0	41	0	31	0	31
04:30	0	36	0	34	0	34	0	39	0	25	0	34
04:45	0	36	0	27	0	34	0	40	0	31	0	34
05:00	0	35	0	37	0	44	0	34	1	33	0	37
05:15	0	45	0	39	1	22	0	28	0	24	0	32
05:30	1	33	0	42	0	38	2	33	0	28	1	35
05:45	0	31	0	36	2	31	2	31	2	39	1	34
06:00	1	27	3	33	0	33	1	37	0	39	1	34
06:15	4	31	3	27	2	33	2	27	1	46	2	33
06:30	2	19	1	20	1	16	2	32	2	30	2	23
06:45	0	14	1	26	1	19	0	18	2	24	1	20
07:00	2	15	1	12	0	17	2	10	0	15	1	14
07:15	4	14	2	17	3	11	3	9	2	11	3	12
07:30	1	9	2	10	2	11	5	16	6	8	3	11
07:45	4	11	4	11	6	9	4	10	3	10	4	10
08:00	9	3	6	8	7	12	7	6	8	10	7	8
08:15	14	5	8	6	10	8	12	13	11	9	11	8
08:30	9	9	12	7	5	4	14	6	10	3	10	6
08:45	10	6	9	3	6	6	12	8	9	6	9	6
09:00	8	2	12	5	20	6	17	3	12	3	14	4
09:15	12	3	9	2	18	8	7	3	12	1	12	3
09:30	6	1	10	8	13	6	12	3	12	5	11	5
09:45	14	1	6	2	4	1	8	3	10	3	8	2
10:00	8	4	9	1	3	3	9	2	11	1	8	2
10:15	8	1	4	2	13	5	8	2	12	2	9	2
10:30	0	0	5	3	5	0	13	1	7	1	6	1
10:45	6	0	4	0	8	0	14	1	4	0	7	0
11:00	6	0	7	2	5	0	9	1	5	2	6	1
11:15	5	0	4	2	6	0	9	5	11	1	7	2
11:30	8	2	14	1	7	3	10	1	5	0	9	1
11:45	5	1	9	0	7	3	13	4	12	4	9	2
Totals	**148**	**649**	**145**	**675**	**161**	**697**	**200**	**708**	**174**	**686**	**166**	**683**
Day Total	**797**		**820**		**858**		**908**		**860**		**849**	
AM Pct	18.6%		17.7%		18.8%		22.0%		20.2%		19.5%	
Peak Hour	8:00	16:30	8:30	17:00	8:45	16:15	8:15	16:00	9:00	17:45	8:45	17:00
Peak Volume	42	152	42	154	57	140	55	154	46	154	45	137
P.H.F	0.7500	0.8444	0.8750	0.9167	0.7125	0.7955	0.8088	0.9390	0.9583	0.8370	0.8188	0.9331

AECOM

4:00-5:00 PM	121	117	130	154	110	126
4:15-5:15 PM	136	124	140	154	120	135
4:30-5:30 PM	152	137	134	141	113	135
4:45-5:45 PM	149	145	138	135	116	137
5:00-6:00 PM	144	154	135	126	124	137

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: IN

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: OUT

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07761
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	2	0	0	1	0	0	2	1	1	1	1
00:15	0	0	0	0	0	0	0	1	0	1	0	0
00:30	0	1	0	1	0	0	0	1	0	2	0	1
00:45	0	2	0	0	0	1	0	0	0	3	0	1
01:00	0	0	0	3	2	3	0	0	0	3	0	2
01:15	0	3	0	9	0	8	2	2	0	4	0	5
01:30	0	4	0	2	0	4	1	6	0	2	0	4
01:45	0	1	2	2	0	6	5	4	0	1	1	3
02:00	1	2	0	1	0	1	1	4	0	0	0	2
02:15	0	3	1	5	0	2	0	0	0	1	0	2
02:30	0	0	0	4	0	0	0	6	0	10	0	4
02:45	0	4	0	3	0	2	0	2	0	1	0	2
03:00	0	2	0	2	0	0	0	1	0	4	0	2
03:15	0	0	1	4	0	1	0	0	1	1	0	1
03:30	0	3	0	1	0	3	0	7	0	2	0	3
03:45	0	0	2	4	2	2	0	0	0	2	1	2
04:00	2	2	0	1	0	2	0	2	0	0	0	1
04:15	0	0	0	4	1	1	0	3	2	2	1	2
04:30	0	2	0	0	2	2	0	0	0	2	0	1
04:45	0	0	0	1	0	1	1	0	0	0	0	0
05:00	0	0	0	0	0	1	0	1	0	2	0	1
05:15	2	1	0	0	0	3	0	3	0	1	0	2
05:30	2	0	0	0	0	0	0	0	1	0	1	0
05:45	0	0	4	1	1	0	0	5	0	3	1	2
06:00	2	2	2	2	0	1	0	0	2	1	1	1
06:15	1	3	5	0	2	1	1	2	5	2	3	2
06:30	4	1	1	1	0	0	0	1	0	2	1	1
06:45	10	1	5	2	0	0	0	1	3	0	4	1
07:00	0	0	1	3	0	2	1	3	1	1	1	2
07:15	6	0	2	2	1	1	3	3	4	1	3	1
07:30	2	1	6	1	0	2	0	0	9	3	3	1
07:45	0	0	1	0	0	0	0	1	4	1	1	0
08:00	1	0	3	0	5	1	1	0	2	1	2	0
08:15	0	0	1	0	3	0	1	0	1	0	1	0
08:30	1	0	7	0	1	0	0	0	1	0	2	0
08:45	0	1	8	0	10	1	5	2	1	1	5	1
09:00	1	0	4	0	0	1	2	1	2	1	2	1
09:15	1	1	0	1	1	0	3	2	4	2	2	1
09:30	3	0	2	0	3	0	6	2	0	0	3	0
09:45	1	0	1	0	2	2	1	0	1	0	1	0
10:00	3	0	3	0	3	0	1	0	4	0	3	0
10:15	2	0	3	0	0	2	3	0	0	0	2	0
10:30	3	0	7	0	5	0	3	0	4	0	4	0
10:45	0	0	3	0	5	0	2	0	2	0	2	0
11:00	0	0	6	0	7	0	2	0	9	0	5	0
11:15	0	0	0	0	3	2	0	0	1	0	1	0
11:30	2	0	3	0	3	0	2	0	5	0	3	0
11:45	2	0	1	0	0	0	2	0	4	0	2	0
Totals	**53**	**42**	**85**	**60**	**63**	**59**	**49**	**68**	**74**	**64**	**65**	**59**
Day Total	**95**		**145**		**122**		**117**		**138**		**123**	
AM Pct	55.8%		58.6%		51.6%		41.9%		53.6%		52.5%	
Peak Hour	6:30	13:15	8:15	13:00	10:30	13:00	8:45	13:15	7:15	14:15	10:15	13:00
Peak Volume	20	10	20	16	20	21	16	16	19	16	13	13
P.H.F	0.5000	0.6250	0.6250	0.4444	0.7143	0.6563	0.6667	0.6667	0.5278	0.4000	0.6875	0.6442

AECOM

7:00-8:00 AM	8	10	1	4	18	8
7:15-8:15 AM	9	12	6	4	19	10
7:30-8:30 AM	3	11	8	2	16	8
7:45-8:45 AM	2	12	9	2	8	7
8:00-9:00 AM	2	19	19	7	5	10

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07762
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	3	1	4	0	0	1	0	0	2
00:15	0	2	0	2	0	0	0	8	0	2	0	3
00:30	0	0	0	1	0	0	0	3	0	0	0	1
00:45	1	3	0	2	0	0	0	2	0	2	0	2
01:00	0	2	0	1	1	2	2	0	0	4	1	2
01:15	0	1	0	2	0	5	0	4	0	3	0	3
01:30	0	5	0	0	0	4	1	4	0	1	0	3
01:45	0	2	0	0	0	8	0	5	0	1	0	3
02:00	1	2	0	3	0	2	0	5	0	2	0	3
02:15	0	0	1	4	0	2	0	0	1	1	0	1
02:30	0	3	0	0	0	0	0	2	0	2	0	1
02:45	2	1	0	2	0	0	0	5	0	1	0	2
03:00	0	0	0	1	0	0	0	4	0	5	0	2
03:15	0	0	2	4	0	3	0	0	2	2	1	2
03:30	0	4	0	1	0	1	0	2	0	2	0	2
03:45	0	1	0	2	0	2	0	5	0	1	0	2
04:00	0	0	0	0	0	7	0	1	2	1	0	2
04:15	0	1	0	2	1	1	0	5	3	4	1	3
04:30	0	1	0	0	0	1	0	0	0	0	0	0
04:45	0	2	0	3	1	0	1	1	0	5	0	2
05:00	0	10	1	3	0	1	0	4	0	5	0	5
05:15	0	0	0	0	4	0	0	1	1	3	1	1
05:30	1	5	0	5	1	4	0	7	1	4	1	5
05:45	5	1	1	1	3	2	3	2	2	2	3	2
06:00	1	6	0	5	0	2	0	2	1	3	0	4
06:15	0	8	1	4	0	6	0	2	2	5	1	5
06:30	2	2	0	2	0	2	0	3	0	3	0	2
06:45	8	1	2	2	2	2	2	4	2	7	3	3
07:00	0	5	2	9	1	6	0	4	0	6	1	6
07:15	4	5	2	5	0	3	1	5	3	3	2	4
07:30	2	1	4	1	1	3	4	2	10	3	4	2
07:45	0	2	1	0	2	2	0	3	0	3	1	2
08:00	2	0	2	0	5	3	0	2	2	2	2	1
08:15	0	2	0	2	4	0	1	5	2	2	1	2
08:30	2	0	7	0	3	0	2	2	4	2	4	1
08:45	0	1	4	1	12	1	5	3	4	1	5	1
09:00	3	5	5	5	2	1	1	4	1	3	2	4
09:15	3	3	3	1	2	4	3	4	2	4	3	3
09:30	4	2	4	2	7	0	9	0	10	1	7	1
09:45	5	0	4	3	5	1	11	0	5	0	6	1
10:00	6	0	7	0	4	0	12	2	11	0	8	0
10:15	8	0	2	4	7	0	6	0	3	0	5	1
10:30	2	0	2	0	3	0	1	2	0	2	2	1
10:45	2	0	6	0	7	0	1	0	6	0	4	0
11:00	0	0	3	0	6	0	2	0	3	0	3	0
11:15	0	0	0	0	4	0	4	0	7	0	3	0
11:30	4	0	1	0	2	0	6	0	1	0	3	0
11:45	1	0	1	0	1	0	5	0	7	0	3	0
Totals	**69**	**90**	**68**	**88**	**92**	**85**	**83**	**119**	**99**	**103**	**82**	**97**
Day Total	**159**		**156**		**177**		**202**		**202**		**179**	
AM Pct	43.4%		43.6%		52.0%		41.1%		49.0%		45.9%	
Peak Hour	9:30	17:30	8:30	18:30	8:00	13:00	9:30	13:15	9:30	18:15	9:30	18:15
Peak Volume	23	20	19	18	24	19	38	18	29	21	26	17
P.H.F	0.7188	0.6250	0.6786	0.5000	0.5000	0.5938	0.7917	0.9000	0.6591	0.7500	0.8125	0.6917

AECOM

4:00-5:00 PM	4	5	9	7	10	7
4:15-5:15 PM	14	8	3	10	14	10
4:30-5:30 PM	13	6	2	6	13	8
4:45-5:45 PM	17	11	5	13	17	13
5:00-6:00 PM	16	9	7	14	14	12

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07763
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	6	2	12	0	15	2	12	1	13	1	12
00:15	0	13	1	26	1	18	0	12	2	7	1	15
00:30	1	12	3	11	2	12	4	9	1	8	2	10
00:45	0	12	1	14	1	5	1	11	1	12	1	11
01:00	5	10	0	13	0	12	2	15	1	15	2	13
01:15	0	13	1	17	1	17	1	14	0	6	1	13
01:30	0	9	0	15	3	13	0	8	1	14	1	12
01:45	3	17	2	12	1	10	2	13	4	8	2	12
02:00	2	8	3	11	2	11	3	5	5	10	3	9
02:15	1	18	0	14	3	20	1	9	0	15	1	15
02:30	0	14	2	3	1	10	1	10	2	11	1	10
02:45	1	15	3	8	1	12	3	7	0	9	2	10
03:00	1	17	1	9	1	9	2	7	1	8	1	10
03:15	1	8	5	9	2	12	1	15	1	11	2	11
03:30	1	7	2	13	2	10	2	7	5	8	2	9
03:45	3	6	3	15	4	10	4	18	1	10	3	12
04:00	2	8	3	10	3	6	2	10	3	8	3	8
04:15	1	6	1	8	1	12	1	14	1	8	1	10
04:30	5	5	5	6	3	5	4	8	1	10	4	7
04:45	2	10	3	12	2	15	2	5	3	9	2	10
05:00	7	7	3	7	5	9	9	9	5	9	6	8
05:15	12	12	13	12	12	13	18	10	16	10	14	11
05:30	30	8	37	11	27	15	22	6	28	8	29	10
05:45	25	10	19	14	22	14	22	14	30	10	24	12
06:00	33	5	43	4	35	10	36	5	27	8	35	6
06:15	68	5	66	8	76	7	65	12	59	10	67	8
06:30	68	2	67	6	52	8	46	5	66	2	60	5
06:45	54	10	44	6	59	6	50	5	46	4	51	6
07:00	37	6	37	3	44	6	32	7	35	5	37	5
07:15	32	8	45	2	36	9	32	6	39	4	37	6
07:30	36	8	45	7	51	8	42	7	48	6	44	7
07:45	34	5	45	7	54	8	42	7	40	4	43	6
08:00	34	7	35	6	45	8	43	2	37	4	39	5
08:15	57	2	53	3	47	2	56	6	40	4	51	3
08:30	65	1	55	7	52	7	61	2	59	3	58	4
08:45	63	6	69	3	55	5	62	5	56	6	61	5
09:00	62	4	67	0	50	7	73	4	53	2	61	3
09:15	57	4	60	6	65	6	48	2	43	1	55	4
09:30	48	6	47	5	57	5	68	1	53	2	55	4
09:45	54	2	56	0	52	2	39	2	44	4	49	2
10:00	44	1	40	4	53	3	53	4	40	2	46	3
10:15	37	4	30	1	37	2	34	5	32	1	34	3
10:30	29	1	33	1	25	1	29	0	25	0	28	1
10:45	25	0	20	0	22	0	11	1	18	0	19	0
11:00	16	0	17	0	23	0	15	2	16	0	17	0
11:15	12	2	23	1	21	3	24	2	17	3	19	2
11:30	17	3	13	3	20	2	13	3	15	2	16	3
11:45	20	2	14	1	16	1	11	0	14	1	15	1
Totals	**1107**	**345**	**1137**	**366**	**1147**	**401**	**1094**	**343**	**1035**	**315**	**1104**	**354**
Day Total	**1452**		**1503**		**1548**		**1437**		**1350**		**1458**	
AM Pct	76.2%		75.6%		74.1%		76.1%		76.7%		75.7%	
Peak Hour	8:15	14:15	8:30	12:15	6:15	13:30	8:15	13:00	8:30	12:45	8:30	13:00
Peak Volume	247	64	251	64	231	54	252	50	211	47	235	50
P.H.F	0.9500	0.8889	0.9094	0.6154	0.7599	0.6750	0.8630	0.8333	0.8941	0.7833	0.9631	0.9366

AECOM

7:00-8:00 AM	139	172	185	148	162	161
7:15-8:15 AM	136	170	186	159	164	163
7:30-8:30 AM	161	178	197	183	165	177
7:45-8:45 AM	190	188	198	202	176	191
8:00-9:00 AM	219	212	199	222	192	209

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07764
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	9	2	17	1	14	0	14	4	12	3	13
00:15	0	14	3	9	0	15	1	11	1	13	1	12
00:30	0	11	1	6	2	15	4	7	2	7	2	9
00:45	1	13	5	5	2	8	2	11	1	18	2	11
01:00	1	11	0	12	1	10	0	11	3	15	1	12
01:15	0	13	0	10	3	12	1	12	1	16	1	13
01:30	0	13	0	13	2	16	0	14	2	12	1	14
01:45	3	10	0	15	2	16	0	15	3	17	2	15
02:00	5	19	2	19	0	12	2	21	3	22	2	19
02:15	2	31	1	50	1	36	1	35	2	40	1	38
02:30	0	21	4	20	4	25	4	17	3	18	3	20
02:45	0	41	0	28	1	23	2	25	0	20	1	27
03:00	0	27	1	17	1	36	0	31	4	28	1	28
03:15	0	46	1	49	2	58	1	47	1	33	1	47
03:30	0	66	2	82	0	61	0	60	0	71	0	68
03:45	0	46	1	57	0	41	1	51	1	48	1	49
04:00	0	44	0	36	0	39	1	49	1	33	0	40
04:15	0	47	1	35	0	45	1	44	3	39	1	42
04:30	3	42	1	48	1	54	1	46	1	44	1	47
04:45	1	43	2	58	1	45	3	40	2	50	2	47
05:00	2	50	4	42	1	55	1	49	1	41	2	47
05:15	0	48	1	50	1	45	0	49	1	55	1	49
05:30	4	41	3	45	3	39	6	37	3	42	4	41
05:45	5	48	6	51	8	41	6	48	6	41	6	46
06:00	7	48	6	45	7	43	7	41	7	39	7	43
06:15	5	43	1	34	9	37	5	39	6	33	5	37
06:30	4	31	2	32	6	41	5	32	4	35	4	34
06:45	9	22	5	26	6	37	11	35	8	24	8	29
07:00	6	35	7	29	8	39	5	30	8	29	7	32
07:15	16	40	7	33	8	48	8	41	9	23	10	37
07:30	5	36	8	27	5	36	7	45	5	34	6	36
07:45	8	30	10	30	10	27	4	33	7	28	8	30
08:00	4	13	3	17	5	22	4	17	3	11	4	16
08:15	4	10	2	12	2	19	1	21	7	16	3	16
08:30	3	10	5	12	8	10	8	12	6	13	6	11
08:45	10	11	6	6	9	11	6	6	4	15	7	10
09:00	5	3	8	13	7	11	6	3	7	1	7	6
09:15	10	10	10	13	10	12	6	9	4	9	8	11
09:30	8	9	7	10	5	13	11	8	6	7	7	9
09:45	8	10	8	8	7	3	7	6	9	6	8	7
10:00	5	6	5	5	10	3	6	5	11	6	7	5
10:15	5	7	6	5	9	1	7	9	7	1	7	5
10:30	15	7	4	6	8	2	7	3	6	3	8	4
10:45	6	1	9	2	8	2	8	6	7	1	8	2
11:00	7	1	7	2	5	3	10	3	5	1	7	2
11:15	5	4	6	2	11	3	14	4	12	4	10	3
11:30	7	6	11	4	9	6	11	5	14	7	10	6
11:45	17	6	9	9	12	4	14	2	19	1	14	4
Totals	**212**	**1153**	**193**	**1156**	**221**	**1194**	**216**	**1159**	**230**	**1082**	**214**	**1149**
Day Total	**1365**		**1349**		**1415**		**1375**		**1312**		**1363**	
AM Pct	15.5%		14.3%		15.6%		15.7%		17.5%		15.7%	
Peak Hour	11:45	15:30	11:30	15:15	11:45	15:15	11:15	15:15	11:30	15:30	11:30	15:15
Peak Volume	51	203	46	224	56	199	53	207	58	191	50	203
P.H.F	0.7500	0.7689	0.6765	0.6829	0.9333	0.8156	0.9464	0.8625	0.7632	0.6725	0.8838	0.7478

AECOM

4:00-5:00 PM	176	177	183	179	166	176
4:15-5:15 PM	182	183	199	179	174	183
4:30-5:30 PM	183	198	199	184	190	191
4:45-5:45 PM	182	195	184	175	188	185
5:00-6:00 PM	187	188	180	183	179	183

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07765
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	2	0	5	0	3	0	4	0	3
00:15	0	4	0	4	1	1	0	4	0	5	0	4
00:30	0	4	0	4	0	5	0	2	1	1	0	3
00:45	1	5	1	5	1	4	0	4	0	4	1	4
01:00	1	1	0	3	0	2	0	2	0	1	0	2
01:15	0	4	0	3	1	6	0	4	1	1	0	4
01:30	0	3	1	3	0	2	0	0	0	2	0	2
01:45	0	2	1	0	0	3	0	5	1	0	0	2
02:00	0	1	0	1	0	3	0	1	0	4	0	2
02:15	1	5	0	5	1	2	0	2	0	4	0	4
02:30	0	4	0	3	1	5	0	2	0	2	0	3
02:45	0	5	0	2	0	2	0	0	0	2	0	2
03:00	0	0	0	2	1	2	0	4	1	1	0	2
03:15	1	2	3	0	2	2	1	2	0	2	1	2
03:30	1	2	0	4	0	3	0	3	1	6	0	4
03:45	0	4	1	0	0	2	2	2	0	2	1	2
04:00	0	2	0	1	1	3	1	1	0	5	0	2
04:15	0	2	2	3	0	1	0	1	0	2	0	2
04:30	0	2	0	3	2	1	2	3	3	4	1	3
04:45	2	0	4	3	3	1	1	1	3	2	3	1
05:00	4	2	3	4	4	0	3	2	3	2	3	2
05:15	6	2	6	1	5	1	4	1	4	3	5	2
05:30	7	0	6	2	5	2	7	0	4	1	6	1
05:45	7	3	10	1	10	2	6	3	13	0	9	2
06:00	13	3	11	1	12	4	14	0	13	1	13	2
06:15	40	0	50	3	53	2	54	4	48	0	49	2
06:30	36	1	35	2	44	0	42	1	42	2	40	1
06:45	30	0	32	1	39	1	35	0	35	0	34	0
07:00	42	0	46	1	43	0	33	4	41	1	41	1
07:15	33	1	42	1	30	3	44	0	42	0	38	1
07:30	40	1	39	1	43	0	38	0	37	0	39	0
07:45	31	0	44	1	43	2	26	1	27	1	34	1
08:00	39	0	32	2	35	0	40	1	46	0	38	1
08:15	43	1	41	0	47	0	45	0	40	0	43	0
08:30	34	1	62	1	29	1	49	0	30	0	41	1
08:45	38	0	36	1	27	1	37	0	41	0	36	0
09:00	36	0	26	1	48	1	38	0	35	0	37	0
09:15	37	0	40	0	52	0	27	0	29	0	37	0
09:30	41	2	34	2	42	0	43	0	22	1	36	1
09:45	30	1	26	0	29	0	38	0	30	1	31	0
10:00	18	0	25	0	20	0	25	1	21	0	22	0
10:15	9	0	15	1	19	1	19	0	13	0	15	0
10:30	12	1	11	0	16	0	13	1	19	0	14	0
10:45	9	0	9	1	13	1	17	1	8	0	11	1
11:00	8	0	8	0	10	0	14	1	10	0	10	0
11:15	8	0	5	0	4	0	5	1	5	2	5	1
11:30	10	0	7	1	3	0	7	2	8	0	7	1
11:45	2	0	5	2	6	1	7	0	3	0	5	1
Totals	**670**	**71**	**719**	**82**	**745**	**78**	**737**	**70**	**680**	**69**	**710**	**74**
Day Total	**741**		**801**		**823**		**807**		**749**		**784**	
AM Pct	90.4%		89.8%		90.5%		91.3%		90.8%		90.6%	
Peak Hour	8:00	14:00	7:45	12:15	6:15	12:30	8:00	12:00	6:15	15:15	6:15	12:00
Peak Volume	154	15	179	16	179	17	171	13	166	15	164	14
P.H.F	0.8953	0.7500	0.7218	0.8000	0.8443	0.7083	0.8724	0.8125	0.8646	0.6250	0.8367	0.7955

AECOM

7:00-8:00 AM	146	171	159	141	147	153
7:15-8:15 AM	143	157	151	148	152	150
7:30-8:30 AM	153	156	168	149	150	155
7:45-8:45 AM	147	179	154	160	143	157
8:00-9:00 AM	154	171	138	171	157	158

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07766
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	1	3	0	7	3	7	5	4	2	5
00:15	0	3	3	3	3	4	0	3	2	3	2	3
00:30	0	4	0	4	1	4	1	4	4	9	1	5
00:45	0	4	0	8	3	4	3	9	1	6	1	6
01:00	0	7	0	6	0	9	0	4	1	5	0	6
01:15	0	3	0	5	1	5	0	9	0	5	0	5
01:30	0	3	0	8	0	2	0	4	0	5	0	4
01:45	1	5	0	6	1	7	0	8	0	10	0	7
02:00	0	5	1	6	0	12	1	6	0	5	0	7
02:15	0	7	0	12	1	14	1	7	1	11	1	10
02:30	0	11	0	12	0	8	0	12	0	9	0	10
02:45	0	16	0	15	0	11	0	14	0	12	0	14
03:00	0	12	0	14	0	10	0	13	0	9	0	12
03:15	0	10	0	17	0	13	0	11	0	20	0	14
03:30	0	39	0	41	0	31	0	31	0	35	0	35
03:45	0	28	0	27	0	21	1	27	0	24	0	25
04:00	0	19	0	24	0	25	0	35	0	22	0	25
04:15	0	24	0	25	0	29	0	39	0	40	0	31
04:30	0	31	0	44	1	34	0	36	0	39	0	37
04:45	0	44	0	57	0	44	0	42	0	29	0	43
05:00	0	44	1	49	0	40	0	42	0	40	0	43
05:15	0	39	0	37	0	40	0	39	0	41	0	39
05:30	0	37	0	39	0	43	0	39	0	34	0	38
05:45	0	39	1	25	0	34	0	30	1	26	0	31
06:00	0	29	1	41	0	34	0	38	0	39	0	36
06:15	0	27	0	35	1	36	2	21	2	26	1	29
06:30	0	29	2	33	2	34	2	35	0	13	1	29
06:45	1	23	0	28	1	26	0	37	1	19	1	27
07:00	0	20	0	26	0	22	0	19	1	26	0	23
07:15	1	25	3	23	0	21	2	29	2	24	2	24
07:30	0	20	0	26	2	32	1	33	0	33	1	29
07:45	3	20	1	23	1	25	0	20	0	18	1	21
08:00	0	12	0	15	1	15	0	9	1	12	0	13
08:15	4	11	1	16	2	7	3	15	1	8	2	11
08:30	1	9	1	12	2	14	0	11	1	2	1	10
08:45	0	7	1	4	1	13	1	7	1	1	1	6
09:00	0	1	0	3	1	6	0	6	3	3	1	4
09:15	0	8	3	3	0	7	2	2	1	4	1	5
09:30	1	4	0	1	2	3	0	3	2	3	1	3
09:45	0	2	2	3	0	4	0	2	0	4	0	3
10:00	2	1	2	4	2	6	3	1	1	0	2	2
10:15	0	1	3	3	2	3	4	6	1	3	2	3
10:30	1	1	4	1	4	5	4	3	2	0	3	2
10:45	1	4	1	2	4	1	3	3	3	1	2	2
11:00	1	1	4	0	2	1	4	1	3	1	3	1
11:15	1	1	4	0	1	0	4	2	6	1	3	1
11:30	5	3	4	1	4	0	2	3	2	2	3	2
11:45	4	2	1	3	1	2	5	3	11	2	4	2
Totals	**27**	**698**	**45**	**793**	**47**	**768**	**52**	**780**	**60**	**688**	**46**	**745**
Day Total	**725**		**838**		**815**		**832**		**748**		**792**	
AM Pct	3.7%		5.4%		5.8%		6.3%		8.0%		5.8%	
Peak Hour	11:30	16:45	10:30	16:30	11:30	16:45	11:45	16:45	11:45	16:30	11:45	16:45
Peak Volume	15	164	13	187	16	167	19	162	27	149	17	164
P.H.F	0.7500	0.9318	0.8125	0.8202	0.5714	0.9489	0.6786	0.9643	0.6136	0.9085	0.8700	0.9479

AECOM

4:00-5:00 PM	118	150	132	152	130	136
4:15-5:15 PM	143	175	147	159	148	154
4:30-5:30 PM	158	187	158	159	149	162
4:45-5:45 PM	164	182	167	162	144	164
5:00-6:00 PM	159	150	157	150	141	151

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07767
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: IN

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	0	0	3	0	0	2	0	0	1
00:15	0	0	0	0	0	0	0	0	0	1	0	0
00:30	0	1	0	0	0	1	1	0	0	1	0	1
00:45	0	1	0	4	0	1	0	1	0	0	0	1
01:00	1	2	0	1	0	1	0	0	0	1	0	1
01:15	0	0	0	2	0	2	0	2	0	0	0	1
01:30	0	0	0	3	0	1	0	0	0	0	0	1
01:45	0	1	0	1	0	1	1	1	0	0	0	1
02:00	1	0	1	2	0	0	1	0	0	2	1	1
02:15	0	2	0	1	0	3	0	1	0	1	0	2
02:30	0	4	0	1	0	2	0	2	0	2	0	2
02:45	0	3	0	0	0	2	0	0	0	2	0	1
03:00	0	0	0	0	0	1	0	0	0	1	0	0
03:15	0	0	0	0	0	1	0	0	0	2	0	1
03:30	0	0	1	0	1	0	0	0	0	1	0	0
03:45	0	3	0	1	0	4	0	0	0	1	0	2
04:00	0	0	0	0	0	1	1	0	1	2	0	1
04:15	0	1	1	0	1	2	0	0	0	1	0	1
04:30	0	0	0	0	0	0	1	0	0	3	0	1
04:45	1	1	2	0	1	2	1	0	1	0	1	1
05:00	2	0	1	0	3	0	1	1	2	1	2	0
05:15	1	0	1	1	0	1	2	0	2	0	1	0
05:30	1	0	2	1	1	0	2	0	2	0	2	0
05:45	4	2	4	1	1	0	3	0	6	1	4	1
06:00	3	0	1	0	4	0	6	0	5	0	4	0
06:15	5	0	9	0	6	0	5	0	2	0	5	0
06:30	5	0	3	0	6	1	6	0	5	0	5	0
06:45	7	0	2	0	2	0	5	0	5	1	4	0
07:00	3	1	6	0	5	0	5	1	4	0	5	0
07:15	6	0	1	0	4	0	5	0	5	0	4	0
07:30	2	0	6	0	2	0	1	0	2	1	3	0
07:45	4	0	3	0	3	0	4	0	9	1	5	0
08:00	5	0	2	0	6	0	5	0	6	0	5	0
08:15	2	0	4	0	4	0	4	0	2	0	3	0
08:30	2	0	5	0	3	0	3	0	3	0	3	0
08:45	1	0	2	0	2	0	7	1	2	0	3	0
09:00	4	2	2	0	3	0	3	0	0	0	2	0
09:15	2	0	5	0	4	0	3	0	2	0	3	0
09:30	2	0	2	0	3	0	4	0	3	0	3	0
09:45	1	0	2	0	1	0	3	0	7	0	3	0
10:00	3	0	0	0	1	0	2	0	2	0	2	0
10:15	1	0	1	0	3	0	2	0	2	0	2	0
10:30	3	0	2	0	2	0	5	0	2	0	3	0
10:45	1	0	0	0	3	0	3	0	1	0	2	0
11:00	2	0	3	0	3	0	3	0	1	0	2	0
11:15	3	1	1	0	1	0	2	0	1	0	2	0
11:30	0	0	5	1	1	0	4	0	1	0	2	0
11:45	1	0	1	0	2	1	2	0	1	1	1	0
Totals	**79**	**25**	**81**	**20**	**82**	**31**	**106**	**10**	**89**	**27**	**87**	**23**
Day Total	**104**		**101**		**113**		**116**		**116**		**110**	
AM Pct	76.0%		80.2%		72.6%		91.4%		76.7%		79.5%	
Peak Hour	6:30	14:00	6:15	12:45	6:15	14:15	6:00	13:45	7:15	14:00	6:15	14:00
Peak Volume	21	9	20	10	19	8	22	4	22	7	19	6
P.H.F	0.7500	0.5625	0.5556	0.6250	0.7917	0.6667	0.9167	0.5000	0.6111	0.8750	0.8889	0.6818

AECOM

7:00-8:00 AM	15	16	14	15	20	16
7:15-8:15 AM	17	12	15	15	22	16
7:30-8:30 AM	13	15	15	14	19	15
7:45-8:45 AM	13	14	16	16	20	16
8:00-9:00 AM	10	13	15	19	13	14

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07768
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: OUT

Count Date	4/7/2014		4/8/2014		4/9/2014		4/10/2014		4/11/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	0	3	0	2	1	3	3	1	1	3
00:15	0	2	1	2	1	2	0	1	0	2	0	2
00:30	0	4	0	2	0	0	0	1	0	0	0	1
00:45	0	1	0	3	0	1	0	3	0	2	0	2
01:00	0	2	0	5	0	2	1	1	0	0	0	2
01:15	1	2	0	3	1	0	0	0	0	0	0	1
01:30	0	2	0	1	1	1	0	0	0	2	0	1
01:45	0	0	1	3	0	3	0	1	0	1	0	2
02:00	0	1	0	3	0	3	0	1	0	1	0	2
02:15	0	1	0	6	2	3	0	1	0	1	0	2
02:30	0	2	0	2	0	3	0	4	0	1	0	2
02:45	0	4	0	1	0	6	0	3	0	5	0	4
03:00	0	1	0	1	0	2	0	1	1	4	0	2
03:15	0	2	0	1	0	3	0	5	0	4	0	3
03:30	0	6	0	5	0	4	0	1	0	5	0	4
03:45	0	4	0	5	1	5	0	3	0	5	0	4
04:00	0	2	0	4	0	2	0	2	0	2	0	2
04:15	0	3	0	2	0	3	0	3	0	4	0	3
04:30	0	3	0	4	0	4	0	3	0	3	0	3
04:45	0	7	0	2	0	0	0	4	0	6	0	4
05:00	0	4	0	7	0	4	0	5	0	3	0	5
05:15	0	9	0	9	1	7	0	6	0	6	0	7
05:30	0	5	0	3	0	3	0	6	0	3	0	4
05:45	0	7	0	8	0	9	0	3	0	3	0	6
06:00	0	9	0	5	0	4	0	7	0	1	0	5
06:15	0	5	1	2	0	2	0	6	0	3	0	4
06:30	1	2	0	1	0	3	0	2	0	3	0	2
06:45	0	1	1	2	1	4	0	3	0	2	0	2
07:00	0	1	0	2	0	1	1	1	0	1	0	1
07:15	0	2	0	4	0	4	0	4	1	1	0	3
07:30	0	2	0	3	0	3	0	6	0	6	0	4
07:45	0	2	0	1	2	4	1	3	1	2	1	2
08:00	1	1	1	3	0	5	0	2	2	2	1	3
08:15	2	3	0	0	0	2	2	1	0	0	1	1
08:30	2	1	0	2	0	1	0	3	1	0	1	1
08:45	1	1	0	0	2	1	3	2	0	0	1	1
09:00	0	2	0	0	0	0	1	0	1	2	0	1
09:15	0	1	2	3	0	2	0	0	1	5	1	2
09:30	5	0	1	1	0	0	1	1	3	0	2	0
09:45	1	3	0	0	1	0	1	0	5	0	2	1
10:00	3	1	2	0	2	0	2	0	1	0	2	0
10:15	0	0	2	0	0	0	1	2	2	0	1	0
10:30	0	1	0	0	2	0	1	0	2	0	1	0
10:45	3	1	1	1	1	0	2	2	1	0	2	1
11:00	0	0	0	0	1	2	3	2	1	0	1	1
11:15	1	1	1	0	0	0	1	1	1	1	1	1
11:30	0	1	2	0	0	0	2	0	1	0	1	0
11:45	0	0	2	1	3	0	1	1	0	1	1	1
Totals	**21**	**119**	**18**	**116**	**22**	**110**	**25**	**110**	**28**	**94**	**23**	**110**
Day Total	**140**		**134**		**132**		**135**		**122**		**133**	
AM Pct	15.0%		13.4%		16.7%		18.5%		23.0%		17.2%	
Peak Hour	11:45	17:15	11:30	17:00	11:30	17:00	10:45	17:15	9:30	14:45	11:45	17:15
Peak Volume	10	30	9	27	7	23	8	22	11	18	7	23
P.H.F	0.6250	0.8333	0.7500	0.7500	0.5833	0.6389	0.6667	0.7857	0.5500	0.9000	0.6731	0.7635

AECOM

4:00-5:00 PM	15	12	9	12	15	13
4:15-5:15 PM	17	15	11	15	16	15
4:30-5:30 PM	23	22	15	18	18	19
4:45-5:45 PM	25	21	14	21	18	20
5:00-6:00 PM	25	27	23	20	15	22

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07735
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	1	14	1	3	1	9	0	9	1	9
00:15	0	7	2	5	1	6	0	4	0	12	1	7
00:30	0	12	2	16	0	4	0	12	1	8	1	10
00:45	0	12	0	20	0	10	0	12	0	7	0	12
01:00	0	10	0	12	0	13	0	13	0	6	0	11
01:15	1	7	0	7	0	8	0	14	0	3	0	8
01:30	0	8	0	8	0	8	0	9	0	5	0	8
01:45	1	8	1	15	2	8	1	10	0	3	1	9
02:00	2	9	3	5	1	7	2	2	0	5	2	6
02:15	0	1	0	3	0	8	0	5	0	5	0	4
02:30	0	14	0	4	0	6	0	11	0	3	0	8
02:45	0	5	0	4	0	6	1	9	0	7	0	6
03:00	0	9	0	4	0	6	0	8	0	8	0	7
03:15	0	8	0	1	1	5	0	2	0	3	0	4
03:30	0	15	0	6	0	13	0	8	0	9	0	10
03:45	2	14	4	10	1	13	1	4	2	5	2	9
04:00	1	6	0	6	1	2	1	5	1	7	1	5
04:15	0	16	0	5	2	6	2	5	0	5	1	7
04:30	1	24	3	8	7	9	3	7	3	4	3	10
04:45	5	15	3	2	8	5	6	9	3	8	5	8
05:00	3	11	3	5	6	4	7	6	2	5	4	6
05:15	7	16	9	1	15	5	8	7	7	4	9	7
05:30	18	17	22	3	19	3	23	4	25	6	21	7
05:45	20	8	23	1	25	3	23	6	23	1	23	4
06:00	30	11	34	1	33	0	23	2	25	2	29	3
06:15	55	12	61	1	49	2	52	2	48	0	53	3
06:30	72	5	77	1	91	4	77	5	53	0	74	3
06:45	43	5	43	0	52	0	52	3	47	1	47	2
07:00	46	7	43	1	32	2	39	0	32	0	38	2
07:15	46	7	41	3	44	2	44	0	41	0	43	2
07:30	34	12	40	1	39	1	44	1	41	1	40	3
07:45	36	7	53	1	54	0	40	0	40	1	45	2
08:00	44	10	32	2	33	2	47	2	40	0	39	3
08:15	25	7	40	0	28	4	23	1	30	1	29	3
08:30	22	5	27	1	34	1	21	1	15	0	24	2
08:45	33	4	30	1	22	3	27	0	19	0	26	2
09:00	22	4	23	2	17	2	25	0	13	0	20	2
09:15	22	1	15	3	17	0	19	3	19	1	18	2
09:30	14	7	15	0	20	2	11	1	13	1	15	2
09:45	17	1	17	0	16	0	15	0	16	1	16	0
10:00	10	4	15	1	13	2	20	2	6	0	13	2
10:15	13	2	8	0	12	0	14	1	9	0	11	1
10:30	11	3	10	0	8	1	6	3	12	1	9	2
10:45	14	0	12	0	14	0	13	0	11	0	13	0
11:00	13	0	11	0	12	0	9	1	8	1	11	0
11:15	8	3	12	0	7	0	6	1	6	2	8	1
11:30	8	0	18	0	10	0	7	0	9	1	10	0
11:45	13	1	10	1	9	0	15	0	9	1	11	1
Totals	**712**	**379**	**763**	**185**	**756**	**189**	**728**	**210**	**629**	**153**	**718**	**223**
Day Total	**1091**		**948**		**945**		**938**		**782**		**941**	
AM Pct	65.3%		80.5%		80.0%		77.6%		80.4%		76.3%	
Peak Hour	6:15	16:15	6:15	12:00	6:00	12:45	6:15	12:30	6:15	12:00	6:15	12:30
Peak Volume	216	66	224	55	225	39	220	51	180	36	213	41
P.H.F	0.7500	0.6875	0.7273	0.6875	0.6181	0.7500	0.7143	0.9107	0.8491	0.7500	0.7189	0.8443

AECOM

7:00-8:00 AM	162	177	169	167	154	166
7:15-8:15 AM	160	166	170	175	162	167
7:30-8:30 AM	139	165	154	154	151	153
7:45-8:45 AM	127	152	149	131	125	137
8:00-9:00 AM	124	129	117	118	104	118

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07736
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	8	2	12	1	11	1	3	0	18	1	10
00:15	0	7	2	6	1	9	2	13	0	14	1	10
00:30	0	8	2	9	0	11	0	14	2	10	1	10
00:45	0	9	0	11	0	7	0	3	0	9	0	8
01:00	1	7	0	8	0	5	0	5	0	6	0	6
01:15	1	10	0	6	0	13	0	9	1	10	0	10
01:30	0	9	0	8	0	6	0	8	0	9	0	8
01:45	0	7	0	14	0	10	0	9	0	11	0	10
02:00	1	14	1	10	1	10	1	8	0	8	1	10
02:15	0	6	0	5	0	11	0	16	0	8	0	9
02:30	0	20	0	28	0	22	0	24	0	24	0	24
02:45	0	16	0	20	0	15	1	13	0	23	0	17
03:00	0	12	0	17	0	20	1	11	0	17	0	15
03:15	0	29	0	29	0	27	0	22	0	25	0	26
03:30	0	46	0	43	0	55	0	46	0	50	0	48
03:45	0	40	1	46	0	34	0	34	0	23	0	35
04:00	0	25	0	32	0	29	0	26	1	26	0	28
04:15	0	28	0	30	0	26	0	36	0	19	0	28
04:30	0	45	0	35	2	33	0	31	0	34	0	36
04:45	0	37	0	37	0	39	2	37	0	40	0	38
05:00	0	30	0	43	2	46	1	37	0	40	1	39
05:15	0	33	0	41	0	38	0	49	0	34	0	39
05:30	0	35	1	31	2	26	4	34	2	27	2	31
05:45	4	27	0	24	2	26	3	30	2	9	2	23
06:00	0	21	0	20	1	26	0	30	0	14	0	22
06:15	1	25	2	21	2	19	5	14	1	11	2	18
06:30	1	11	2	14	4	23	2	32	2	13	2	19
06:45	3	11	5	22	4	13	5	18	1	6	4	14
07:00	0	11	3	9	2	17	1	10	1	9	1	11
07:15	2	12	0	10	4	16	1	10	1	12	2	12
07:30	4	17	1	23	2	22	4	19	0	11	2	18
07:45	0	19	2	24	2	13	1	15	2	12	1	17
08:00	5	16	2	12	1	10	1	12	0	4	2	11
08:15	1	10	5	3	2	13	7	8	2	7	3	8
08:30	3	9	3	7	2	6	1	4	4	6	3	6
08:45	1	3	4	4	0	7	0	1	1	1	1	3
09:00	5	6	4	6	6	7	4	6	1	3	4	6
09:15	0	2	2	6	2	4	5	6	3	3	2	4
09:30	2	8	2	2	4	7	3	3	3	3	3	5
09:45	9	1	3	3	7	1	2	1	4	3	5	2
10:00	1	4	4	2	4	0	6	5	2	0	3	2
10:15	8	1	3	1	2	2	1	1	3	2	3	1
10:30	5	3	5	3	1	3	3	11	5	3	4	5
10:45	9	0	3	0	4	3	3	2	3	1	4	1
11:00	3	0	4	1	2	1	4	2	4	2	3	1
11:15	5	3	4	0	7	2	5	2	3	3	5	2
11:30	7	0	4	0	5	0	6	0	13	2	7	0
11:45	7	1	5	3	9	0	7	1	18	2	9	1
Totals	**89**	**702**	**81**	**741**	**90**	**744**	**93**	**731**	**85**	**627**	**88**	**709**
Day Total	**791**		**822**		**834**		**824**		**712**		**797**	
AM Pct	11.3%		9.9%		10.8%		11.3%		11.9%		11.0%	
Peak Hour	11:45	16:30	11:45	16:30	11:45	16:30	11:45	16:45	11:30	16:30	11:45	16:30
Peak Volume	30	145	32	156	40	156	37	157	63	148	40	152
P.H.F	0.9375	0.8056	0.6667	0.9070	0.9091	0.8478	0.6607	0.8010	0.8750	0.9250	0.9567	0.9681

AECOM

4:00-5:00 PM	135	134	127	130	119	129
4:15-5:15 PM	140	145	144	141	133	141
4:30-5:30 PM	145	156	156	154	148	152
4:45-5:45 PM	135	152	149	157	141	147
5:00-6:00 PM	125	139	136	150	110	132

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07737
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	8	0	1	0	4	0	6	0	5
00:15	0	5	0	5	1	0	0	2	0	6	0	4
00:30	0	6	0	6	0	1	0	4	0	6	0	5
00:45	0	12	0	10	0	9	0	8	0	4	0	9
01:00	0	8	0	6	0	8	0	7	0	4	0	7
01:15	0	3	0	3	0	2	0	14	0	0	0	4
01:30	0	5	0	6	0	4	0	5	0	1	0	4
01:45	0	3	0	4	0	4	0	3	0	2	0	3
02:00	0	5	0	1	0	1	0	0	0	4	0	2
02:15	0	0	0	1	0	4	0	5	0	2	0	2
02:30	0	7	0	0	0	5	0	6	0	5	0	5
02:45	0	4	0	1	0	3	0	5	0	4	0	3
03:00	0	6	0	3	0	4	0	5	0	1	0	4
03:15	0	1	0	2	1	1	0	0	0	1	0	1
03:30	0	0	0	0	0	1	0	3	0	0	0	1
03:45	1	4	1	7	1	3	0	2	1	5	1	4
04:00	0	0	0	0	0	0	1	0	0	5	0	1
04:15	2	3	0	3	1	2	1	2	0	2	1	2
04:30	2	3	2	0	5	2	3	1	0	2	2	2
04:45	3	0	3	0	4	0	1	1	2	3	3	1
05:00	1	0	3	0	1	0	2	0	1	2	2	0
05:15	8	1	2	2	10	2	9	4	4	1	7	2
05:30	16	0	20	0	12	0	22	0	15	3	17	1
05:45	9	2	17	0	12	1	9	0	14	0	12	1
06:00	17	3	13	0	14	0	10	1	12	2	13	1
06:15	21	2	26	0	15	1	24	2	10	0	19	1
06:30	35	0	27	2	38	0	25	0	16	0	28	0
06:45	11	0	17	0	16	3	19	2	14	0	15	1
07:00	24	0	21	0	16	1	21	0	9	0	18	0
07:15	22	2	20	0	17	1	19	0	19	0	19	1
07:30	15	1	20	0	21	0	21	0	19	1	19	0
07:45	21	0	28	0	24	0	22	0	18	0	23	0
08:00	18	0	9	0	17	0	22	0	22	0	18	0
08:15	10	0	18	0	16	0	12	0	13	0	14	0
08:30	11	0	14	0	15	0	8	1	5	0	11	0
08:45	20	2	17	1	15	2	15	0	15	0	16	1
09:00	15	1	12	0	12	0	18	0	11	0	14	0
09:15	9	0	10	1	9	0	10	0	8	0	9	0
09:30	4	0	5	0	7	0	6	0	9	0	6	0
09:45	6	0	2	0	6	0	3	0	8	0	5	0
10:00	8	0	8	0	5	2	9	2	2	0	6	1
10:15	7	0	4	0	5	0	3	0	6	0	5	0
10:30	4	0	1	0	2	0	2	2	7	0	3	0
10:45	6	0	6	0	6	0	8	0	6	0	6	0
11:00	6	0	4	0	8	0	2	0	4	1	5	0
11:15	7	0	10	0	5	0	4	0	1	0	5	0
11:30	5	0	10	0	4	0	2	0	6	1	5	0
11:45	10	0	1	1	3	0	6	0	2	0	4	0
Totals	**354**	**96**	**351**	**73**	**344**	**68**	**339**	**91**	**279**	**74**	**333**	**80**
Day Total	**450**		**424**		**412**		**430**		**353**		**414**	
AM Pct	78.7%		82.8%		83.5%		78.8%		79.0%		80.6%	
Peak Hour	6:30	12:15	6:15	12:00	6:30	12:45	6:15	12:45	7:15	12:00	6:30	12:30
Peak Volume	92	31	91	29	87	23	89	34	78	22	81	24
P.H.F	0.6571	0.6458	0.8426	0.7250	0.5724	0.6389	0.8900	0.6071	0.8864	0.9167	0.7199	0.7035

AECOM

7:00-8:00 AM	82	89	78	83	65	79
7:15-8:15 AM	76	77	79	84	78	79
7:30-8:30 AM	64	75	78	77	72	73
7:45-8:45 AM	60	69	72	64	58	65
8:00-9:00 AM	59	58	63	57	55	58

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07738
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	2	7	0	7	1	1	0	17	1	8
00:15	0	3	0	5	0	4	0	10	0	4	0	5
00:30	0	6	0	3	0	6	0	4	0	6	0	5
00:45	0	7	0	4	0	5	0	3	0	2	0	4
01:00	1	5	0	2	0	1	0	0	0	4	0	2
01:15	0	2	0	3	0	10	0	2	1	11	0	6
01:30	0	6	0	7	0	1	0	2	0	4	0	4
01:45	0	3	0	9	0	2	0	3	0	7	0	5
02:00	0	4	0	2	0	6	0	5	0	4	0	4
02:15	0	5	0	2	0	5	0	8	0	3	0	5
02:30	0	12	0	20	0	12	0	15	0	13	0	14
02:45	0	11	0	8	0	8	0	8	0	22	0	11
03:00	0	12	0	11	0	14	0	7	0	11	0	11
03:15	0	17	0	16	0	22	0	11	0	5	0	14
03:30	0	19	0	16	0	19	0	16	0	8	0	16
03:45	0	20	0	26	0	21	0	26	0	11	0	21
04:00	0	17	0	20	0	14	0	15	0	17	0	17
04:15	0	17	0	24	0	15	0	21	0	11	0	18
04:30	0	38	0	23	5	19	0	18	0	19	1	23
04:45	0	29	0	30	0	22	0	26	0	26	0	27
05:00	0	26	0	23	2	32	0	26	0	21	0	26
05:15	0	18	0	18	0	24	0	20	0	10	0	18
05:30	0	11	1	16	0	18	1	22	1	12	1	16
05:45	5	11	2	15	0	13	3	16	3	5	3	12
06:00	0	15	0	12	0	11	0	16	1	5	0	12
06:15	0	12	2	10	0	6	2	8	0	4	1	8
06:30	1	8	1	4	1	11	0	18	0	4	1	9
06:45	3	4	3	10	1	8	2	6	0	4	2	6
07:00	0	4	1	4	0	7	0	8	0	4	0	5
07:15	2	3	0	3	2	10	0	5	0	3	1	5
07:30	1	5	0	5	0	2	2	3	0	1	1	3
07:45	0	2	0	2	2	2	0	2	0	4	0	2
08:00	0	2	0	4	1	0	1	4	0	1	0	2
08:15	1	2	3	1	1	0	4	3	2	0	2	1
08:30	3	4	3	5	0	6	0	4	3	3	2	4
08:45	1	1	1	0	0	2	0	0	1	0	1	1
09:00	0	5	2	4	3	6	2	1	0	3	1	4
09:15	0	1	3	4	3	3	2	1	2	1	2	2
09:30	3	6	0	0	3	0	1	1	2	0	2	1
09:45	1	0	1	2	4	0	0	2	1	0	1	1
10:00	0	1	4	0	1	0	5	2	3	0	3	1
10:15	6	1	1	0	1	1	0	1	1	1	2	1
10:30	1	0	5	3	0	3	2	8	0	1	2	3
10:45	5	0	2	0	2	5	0	3	5	1	3	2
11:00	0	0	3	1	3	1	0	0	3	2	2	1
11:15	2	2	4	0	5	2	0	0	0	0	2	1
11:30	5	0	0	0	3	0	6	0	9	2	5	0
11:45	4	0	5	4	2	0	4	1	13	0	6	1
Totals	**45**	**383**	**49**	**388**	**45**	**386**	**38**	**382**	**51**	**297**	**46**	**367**
Day Total	**428**		**437**		**431**		**420**		**348**		**413**	
AM Pct	10.5%		11.2%		10.4%		9.0%		14.7%		11.0%	
Peak Hour	11:45	16:30	11:45	16:15	11:45	16:30	11:30	16:45	11:30	16:15	11:45	16:30
Peak Volume	19	111	20	100	19	97	21	94	43	77	23	94
P.H.F	0.7917	0.7303	0.7143	0.8333	0.6786	0.7578	0.5250	0.9038	0.6324	0.7404	0.7697	0.8797

AECOM

4:00-5:00 PM	101	97	70	80	73	84
4:15-5:15 PM	110	100	88	91	77	93
4:30-5:30 PM	111	94	97	90	76	94
4:45-5:45 PM	84	87	96	94	69	86
5:00-6:00 PM	66	72	87	84	48	71

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07739
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	1	9	0	12	0	12	1	8	0	10
00:15	0	9	1	9	1	10	0	10	0	15	0	11
00:30	0	14	0	12	0	12	0	10	0	5	0	11
00:45	0	16	0	25	1	22	0	15	1	12	0	18
01:00	0	21	0	17	0	10	0	18	1	9	0	15
01:15	1	6	0	9	0	14	0	16	0	8	0	11
01:30	0	13	0	12	0	10	0	17	0	9	0	12
01:45	0	15	0	16	0	26	0	12	0	8	0	15
02:00	0	12	0	9	0	6	0	17	0	14	0	12
02:15	0	11	1	12	0	12	0	8	0	12	0	11
02:30	0	9	0	14	0	11	0	10	0	12	0	11
02:45	0	17	0	14	0	18	0	18	0	10	0	15
03:00	0	5	0	13	0	12	0	13	0	10	0	11
03:15	0	9	0	10	0	10	0	16	1	10	0	11
03:30	0	13	0	11	0	13	0	9	0	8	0	11
03:45	0	10	0	24	0	25	0	16	0	7	0	16
04:00	0	20	0	19	1	8	0	5	2	10	1	12
04:15	0	11	0	20	1	13	0	13	0	13	0	14
04:30	3	15	4	12	3	10	0	12	2	5	2	11
04:45	9	13	4	15	3	17	4	13	1	11	4	14
05:00	7	18	12	20	10	3	10	8	8	6	9	11
05:15	20	12	15	15	17	5	16	7	17	6	17	9
05:30	15	6	15	4	15	6	17	13	10	8	14	7
05:45	16	6	23	7	22	8	20	8	18	6	20	7
06:00	20	7	17	7	18	3	17	6	12	6	17	6
06:15	17	12	19	7	22	4	28	11	22	6	22	8
06:30	42	9	40	3	45	5	47	8	47	6	44	6
06:45	48	5	51	6	49	5	48	5	48	2	49	5
07:00	25	5	24	1	28	8	36	3	13	4	25	4
07:15	38	2	33	4	28	8	27	2	26	4	30	4
07:30	34	2	26	4	36	5	22	6	24	7	28	5
07:45	39	3	34	3	37	1	45	9	33	6	38	4
08:00	34	4	46	1	31	4	30	4	26	1	33	3
08:15	35	1	26	1	34	1	43	0	39	2	35	1
08:30	41	3	41	0	37	2	24	3	27	2	34	2
08:45	29	0	33	2	34	2	24	2	20	3	28	2
09:00	19	2	15	2	19	2	19	0	21	1	19	1
09:15	15	1	22	1	17	0	19	0	15	2	18	1
09:30	11	0	17	1	12	0	14	1	8	3	12	1
09:45	22	3	30	2	13	1	15	1	11	4	18	2
10:00	15	4	10	2	13	2	13	1	20	2	14	2
10:15	12	1	14	0	14	0	11	2	7	2	12	1
10:30	10	2	11	0	10	2	9	0	10	0	10	1
10:45	25	0	20	1	15	0	14	1	14	0	18	0
11:00	9	0	18	1	7	2	18	2	12	0	13	1
11:15	10	2	11	0	10	1	11	0	7	0	10	1
11:30	10	0	10	0	10	1	6	2	2	0	8	1
11:45	18	0	18	2	10	2	11	3	11	1	14	2
Totals	**649**	**356**	**662**	**379**	**623**	**354**	**618**	**368**	**537**	**286**	**618**	**349**
Day Total	**1005**		**1041**		**977**		**986**		**823**		**966**	
AM Pct	64.6%		63.6%		63.8%		62.7%		65.2%		63.9%	
Peak Hour	6:30	12:15	6:30	15:45	6:30	13:00	6:15	12:45	6:30	14:00	6:30	12:45
Peak Volume	153	60	148	75	150	60	159	66	134	48	149	56
P.H.F	0.7969	0.7143	0.7255	0.7813	0.7653	0.5769	0.8281	0.9167	0.6979	0.8571	0.7613	0.7750

AECOM

7:00-8:00 AM	136	117	129	130	96	122
7:15-8:15 AM	145	139	132	124	109	130
7:30-8:30 AM	142	132	138	140	122	135
7:45-8:45 AM	149	147	139	142	125	140
8:00-9:00 AM	139	146	136	121	112	131

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07740
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	26	4	15	2	20	0	14	4	22	2	19
00:15	1	19	1	14	2	13	1	18	2	17	1	16
00:30	1	11	2	15	2	13	0	11	0	16	1	13
00:45	0	8	1	15	4	14	0	12	1	10	1	12
01:00	0	32	1	15	1	13	1	12	3	8	1	16
01:15	1	15	0	20	1	10	1	12	0	13	1	14
01:30	0	18	1	14	2	11	1	15	3	12	1	14
01:45	0	7	0	17	0	11	0	15	0	15	0	13
02:00	0	16	1	10	1	19	1	14	1	14	1	15
02:15	0	17	0	15	0	32	0	17	0	18	0	20
02:30	0	32	0	28	0	24	0	29	0	25	0	28
02:45	0	23	0	22	1	21	0	21	0	13	0	20
03:00	0	19	0	23	0	26	0	28	0	22	0	24
03:15	1	11	0	19	0	24	0	25	1	23	0	20
03:30	0	62	0	38	0	52	1	64	0	53	0	54
03:45	0	23	1	41	0	35	0	27	0	15	0	28
04:00	0	38	0	37	0	28	0	31	1	26	0	32
04:15	0	24	0	28	2	29	1	30	1	27	1	28
04:30	0	40	0	33	1	28	0	43	0	24	0	34
04:45	1	26	1	34	0	53	1	27	0	27	1	33
05:00	1	41	0	56	0	36	1	49	0	31	0	43
05:15	2	33	0	38	0	33	1	35	1	24	1	33
05:30	0	30	1	24	1	35	1	23	1	15	1	25
05:45	2	28	0	29	0	30	2	20	0	21	1	26
06:00	0	32	1	30	0	20	0	22	1	31	0	27
06:15	2	17	1	21	0	22	2	21	2	15	1	19
06:30	3	16	1	11	2	19	1	18	1	13	2	15
06:45	4	20	3	10	1	7	2	13	2	7	2	11
07:00	4	20	2	18	4	14	10	18	2	11	4	16
07:15	5	13	2	10	7	22	4	21	4	22	4	18
07:30	5	17	13	42	5	20	7	30	6	17	7	25
07:45	8	19	3	22	8	11	5	17	7	22	6	18
08:00	10	6	5	10	7	9	2	11	6	4	6	8
08:15	5	7	5	4	3	6	4	3	7	5	5	5
08:30	1	11	7	2	11	7	5	7	5	3	6	6
08:45	4	4	11	2	7	7	8	8	4	6	7	5
09:00	11	1	11	6	11	3	8	1	6	1	9	2
09:15	7	7	5	2	4	1	2	5	7	6	5	4
09:30	7	2	8	1	2	3	5	0	6	1	6	1
09:45	11	3	6	1	2	1	5	2	9	5	7	2
10:00	10	7	18	2	13	1	12	2	14	2	13	3
10:15	7	1	10	2	10	1	9	5	9	3	9	2
10:30	11	4	10	3	13	1	7	1	4	1	9	2
10:45	15	1	11	1	5	1	9	3	5	2	9	2
11:00	16	3	17	2	5	5	3	3	11	1	10	3
11:15	6	1	15	2	13	2	18	5	8	5	12	3
11:30	11	5	13	5	14	8	11	3	9	4	12	5
11:45	22	5	19	3	23	4	15	5	21	1	20	4
Totals	**195**	**821**	**211**	**812**	**190**	**805**	**167**	**816**	**175**	**679**	**188**	**787**
Day Total	**1016**		**1023**		**995**		**983**		**854**		**974**	
AM Pct	19.2%		20.6%		19.1%		17.0%		20.5%		19.3%	
Peak Hour	11:30	15:30	11:00	16:30	11:15	16:45	11:15	16:30	11:45	15:30	11:45	16:30
Peak Volume	78	147	64	161	70	157	58	154	76	121	69	142
P.H.F	0.7500	0.5927	0.8421	0.7188	0.7609	0.7406	0.8056	0.7857	0.8636	0.5708	0.8600	0.8345

AECOM

4:00-5:00 PM	128	132	138	131	104	127
4:15-5:15 PM	131	151	146	149	109	137
4:30-5:30 PM	140	161	150	154	106	142
4:45-5:45 PM	130	152	157	134	97	134
5:00-6:00 PM	132	147	134	127	91	126

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07741
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	4	1	5	0	2	0	4	0	4
00:15	0	5	0	1	1	4	0	7	0	5	0	4
00:30	0	2	0	2	0	0	1	3	0	1	0	2
00:45	0	5	1	6	0	6	0	5	0	1	0	5
01:00	0	2	0	7	0	7	0	4	0	11	0	6
01:15	1	4	0	3	0	5	0	2	2	5	1	4
01:30	0	5	0	3	0	3	0	1	1	2	0	3
01:45	0	6	0	3	0	5	0	2	0	5	0	4
02:00	0	3	1	4	1	3	1	3	2	6	1	4
02:15	0	2	0	2	0	5	0	6	0	2	0	3
02:30	0	3	0	3	0	4	0	6	1	3	0	4
02:45	0	5	0	4	0	0	0	4	0	6	0	4
03:00	0	5	0	5	0	11	0	5	0	6	0	6
03:15	1	6	0	3	0	5	0	7	0	7	0	6
03:30	0	6	0	3	0	8	1	2	1	4	0	5
03:45	0	3	1	5	0	4	0	4	0	5	0	4
04:00	2	7	0	4	1	6	3	13	1	4	1	7
04:15	0	2	0	4	2	2	0	3	0	4	0	3
04:30	1	4	1	4	1	1	1	3	1	5	1	3
04:45	0	1	0	4	0	4	2	7	2	4	1	4
05:00	8	5	9	2	3	2	6	1	3	3	6	3
05:15	6	4	4	8	9	5	7	9	4	6	6	6
05:30	5	2	7	1	5	1	9	6	7	3	7	3
05:45	10	1	12	2	17	1	11	3	12	2	12	2
06:00	10	3	13	5	11	9	12	5	15	4	12	5
06:15	35	2	41	4	46	3	36	9	27	5	37	5
06:30	35	1	44	1	44	3	52	5	44	6	44	3
06:45	33	1	24	1	21	3	34	1	33	4	29	2
07:00	5	2	7	2	6	2	7	4	9	4	7	3
07:15	10	4	11	2	11	2	14	3	10	2	11	3
07:30	8	2	6	2	6	2	12	4	11	1	9	2
07:45	11	3	10	5	6	1	6	1	12	3	9	3
08:00	9	5	6	1	6	1	14	2	10	4	9	3
08:15	5	0	5	2	9	1	5	3	6	2	6	2
08:30	6	0	6	1	5	0	5	1	10	2	6	1
08:45	5	3	5	1	10	1	5	1	8	2	7	2
09:00	5	2	5	3	6	1	5	1	5	0	5	1
09:15	6	3	8	2	6	1	7	1	4	1	6	2
09:30	6	0	6	1	2	1	5	1	6	2	5	1
09:45	3	1	4	1	5	0	12	1	5	0	6	1
10:00	6	1	5	1	4	1	3	4	2	1	4	2
10:15	6	1	2	2	7	2	4	3	7	4	5	2
10:30	2	2	2	1	3	1	7	2	4	0	4	1
10:45	6	0	4	1	5	2	10	2	8	1	7	1
11:00	5	1	4	1	1	0	4	0	1	1	3	1
11:15	4	0	4	0	3	2	4	1	1	2	3	1
11:30	11	1	5	2	6	1	7	3	7	3	7	2
11:45	1	0	8	0	2	1	3	1	2	0	3	0
Totals	**267**	**129**	**271**	**129**	**272**	**138**	**315**	**167**	**284**	**158**	**282**	**144**
Day Total	**396**		**400**		**410**		**482**		**442**		**426**	
AM Pct	67.4%		67.8%		66.3%		65.4%		64.3%		66.2%	
Peak Hour	6:00	14:45	6:00	12:45	6:00	15:00	6:00	15:15	6:00	13:00	6:00	15:15
Peak Volume	113	22	122	19	122	28	134	26	119	23	122	21
P.H.F	0.8071	0.9167	0.6932	0.6786	0.6630	0.6364	0.6442	0.5000	0.6761	0.5227	0.6963	0.7794

AECOM

7:00-8:00 AM	34	34	29	39	42	36
7:15-8:15 AM	38	33	29	46	43	38
7:30-8:30 AM	33	27	27	37	39	33
7:45-8:45 AM	31	27	26	30	38	30
8:00-9:00 AM	25	22	30	29	34	28

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07742
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	1	1	3	1	4	0	2	0	9	1	4
00:15	0	2	1	2	3	4	1	2	0	4	1	3
00:30	1	3	0	8	0	5	1	1	0	6	0	5
00:45	1	2	0	2	0	1	0	2	0	2	0	2
01:00	0	3	0	7	1	7	0	7	0	3	0	5
01:15	0	2	1	3	0	2	0	1	1	2	0	2
01:30	0	4	2	4	0	6	0	3	1	7	1	5
01:45	0	4	1	1	0	9	0	3	0	8	0	5
02:00	1	2	1	6	1	5	0	8	2	6	1	5
02:15	0	2	0	5	0	8	0	8	0	7	0	6
02:30	1	3	0	6	0	8	1	6	1	6	1	6
02:45	0	11	0	6	0	10	0	6	0	9	0	8
03:00	0	14	0	16	0	15	0	11	0	12	0	14
03:15	0	8	0	12	0	15	0	14	0	14	0	13
03:30	0	7	0	11	0	11	0	16	0	13	0	12
03:45	1	7	0	7	0	7	0	15	0	8	0	9
04:00	0	8	0	12	0	7	2	11	0	4	0	8
04:15	0	5	0	8	2	7	0	8	0	5	0	7
04:30	0	11	1	5	2	7	0	11	1	10	1	9
04:45	0	11	1	6	0	8	0	13	1	12	0	10
05:00	2	11	3	13	2	11	1	10	1	6	2	10
05:15	2	6	1	12	0	12	0	10	0	8	1	10
05:30	0	11	0	9	0	8	0	10	0	8	0	9
05:45	0	13	1	10	0	10	1	8	0	8	0	10
06:00	4	7	1	5	3	7	4	13	3	7	3	8
06:15	4	5	6	9	2	12	1	6	0	10	3	8
06:30	1	4	1	8	2	6	2	7	3	9	2	7
06:45	4	4	7	7	8	11	3	12	5	7	5	8
07:00	6	6	2	6	4	5	4	5	2	4	4	5
07:15	4	11	5	15	4	19	7	13	6	12	5	14
07:30	6	15	3	17	3	14	3	15	2	24	3	17
07:45	5	11	1	18	3	13	5	16	6	15	4	15
08:00	7	12	1	4	3	6	0	10	7	10	4	8
08:15	1	5	2	6	0	8	3	5	1	6	1	6
08:30	1	1	2	2	1	4	3	7	4	5	2	4
08:45	6	5	3	3	3	2	5	4	5	4	4	4
09:00	1	5	1	1	2	4	4	4	3	0	2	3
09:15	1	6	1	6	5	6	5	5	0	2	2	5
09:30	4	1	2	4	0	5	1	2	2	2	2	3
09:45	1	2	2	1	1	3	4	3	1	2	2	2
10:00	4	3	1	2	4	4	3	2	1	3	3	3
10:15	2	0	0	3	3	2	4	2	5	3	3	2
10:30	1	2	0	2	0	3	5	3	3	2	2	2
10:45	4	0	1	3	5	0	3	2	5	1	4	1
11:00	7	3	1	5	2	1	4	2	2	2	3	3
11:15	0	3	3	6	1	2	1	5	4	6	2	4
11:30	6	2	2	4	5	2	4	5	6	2	5	3
11:45	1	1	6	1	3	1	5	3	2	0	3	1
Totals	**94**	**265**	**68**	**312**	**79**	**327**	**90**	**337**	**86**	**315**	**83**	**311**
Day Total	**359**		**380**		**406**		**427**		**401**		**395**	
AM Pct	26.2%		17.9%		19.5%		21.1%		21.4%		21.1%	
Peak Hour	7:15	19:15	11:45	19:00	6:45	19:15	7:00	15:00	7:15	19:15	6:45	19:15
Peak Volume	22	49	19	56	19	52	19	56	21	61	18	54
P.H.F	0.7857	0.8167	0.5938	0.7778	0.5938	0.6842	0.6786	0.8750	0.7500	0.6354	0.8148	0.7941

AECOM

4:00-5:00 PM	35	31	29	43	31	34
4:15-5:15 PM	38	32	33	42	33	36
4:30-5:30 PM	39	36	38	44	36	39
4:45-5:45 PM	39	40	39	43	34	39
5:00-6:00 PM	41	44	41	38	30	39

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07743
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	26	8	10	22	9	10	10	14	4	16	12	14
00:15	0	11	3	14	9	21	0	16	2	23	3	17
00:30	2	5	6	13	5	8	2	10	3	19	4	11
00:45	2	14	4	19	0	10	3	7	0	15	2	13
01:00	0	4	0	4	3	11	0	2	8	25	2	9
01:15	0	4	6	17	0	5	6	17	5	15	3	12
01:30	2	19	3	20	2	14	0	9	0	21	1	17
01:45	0	7	2	15	0	12	0	19	10	8	2	12
02:00	7	26	0	4	0	31	4	16	3	14	3	18
02:15	3	3	0	30	0	10	0	22	3	28	1	19
02:30	1	48	3	32	0	49	0	30	0	49	1	42
02:45	0	22	2	24	3	15	4	12	0	9	2	16
03:00	4	12	0	33	0	41	2	15	0	9	1	22
03:15	4	23	3	27	0	43	0	24	0	26	1	29
03:30	5	48	3	28	5	28	4	60	3	20	4	37
03:45	2	20	6	15	0	6	0	32	0	23	2	19
04:00	0	12	4	11	5	25	4	30	0	14	3	18
04:15	4	29	7	12	4	43	4	35	8	13	5	26
04:30	4	19	4	30	7	34	7	40	11	36	7	32
04:45	21	9	15	15	15	12	16	19	10	17	15	14
05:00	3	9	0	12	10	42	0	24	4	12	3	20
05:15	11	26	1	20	16	16	9	32	6	31	9	25
05:30	14	20	20	35	12	20	15	20	13	18	15	23
05:45	43	13	35	11	25	12	20	25	32	16	31	15
06:00	36	12	15	32	39	14	30	21	23	23	29	20
06:15	38	16	41	22	15	20	17	38	19	33	26	26
06:30	32	20	39	22	56	11	27	4	30	22	37	16
06:45	33	19	27	13	27	21	18	25	43	10	30	18
07:00	10	26	27	8	13	17	13	7	23	12	17	14
07:15	30	14	37	11	18	17	22	28	30	22	27	18
07:30	15	6	26	13	21	13	32	23	42	20	27	15
07:45	28	18	25	17	19	8	11	30	12	12	19	17
08:00	25	7	23	6	9	9	18	16	8	12	17	10
08:15	16	3	14	10	17	3	19	12	22	7	18	7
08:30	11	18	30	6	18	10	24	27	16	13	20	15
08:45	10	7	10	0	21	7	20	17	16	4	15	7
09:00	7	4	18	14	14	7	8	13	23	3	14	8
09:15	8	0	6	7	7	6	6	9	8	14	7	7
09:30	6	8	15	3	3	17	20	12	12	17	11	11
09:45	6	2	3	9	6	13	6	21	6	12	5	11
10:00	10	0	32	19	15	16	12	8	12	12	16	11
10:15	17	6	10	7	11	3	11	24	12	8	12	10
10:30	8	10	9	5	11	11	11	12	15	8	11	9
10:45	14	9	21	8	4	13	5	16	11	13	11	12
11:00	17	8	6	17	2	8	8	18	5	7	8	12
11:15	9	4	28	3	11	12	14	19	22	6	17	9
11:30	17	23	10	23	10	30	5	22	23	17	13	23
11:45	9	12	17	9	7	7	39	19	22	4	19	10
Totals	**570**	**663**	**626**	**747**	**504**	**811**	**506**	**971**	**580**	**788**	**557**	**796**
Day Total	**1233**		**1373**		**1315**		**1477**		**1368**		**1353**	
AM Pct	46.2%		45.6%		38.3%		34.3%		42.4%		41.2%	
Peak Hour	5:45	15:30	6:15	14:15	6:00	14:30	5:45	15:30	6:45	14:00	5:45	14:30
Peak Volume	149	109	134	119	137	148	94	157	138	100	122	109
P.H.F	0.8663	0.5677	0.8171	0.9015	0.6116	0.7551	0.7833	0.6542	0.8023	0.5102	0.8315	0.6526

AECOM

7:00-8:00 AM	83	115	71	78	107	91
7:15-8:15 AM	98	111	67	83	92	90
7:30-8:30 AM	84	88	66	80	84	80
7:45-8:45 AM	80	92	63	72	58	73
8:00-9:00 AM	62	77	65	81	62	69

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07744
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	21	8	10	25	9	11	7	14	5	19	10	15
00:15	0	12	2	13	7	19	0	16	3	27	2	17
00:30	3	5	4	13	5	8	3	9	4	17	4	10
00:45	3	14	2	21	0	11	3	7	0	15	2	14
01:00	0	3	0	4	2	10	0	3	9	23	2	9
01:15	0	4	6	16	0	4	6	18	6	16	4	12
01:30	2	17	4	18	3	11	0	9	0	21	2	15
01:45	0	9	2	16	0	10	0	14	12	8	3	11
02:00	6	22	0	4	0	30	2	15	2	13	2	17
02:15	2	2	0	30	0	9	0	20	2	29	1	18
02:30	1	46	3	31	0	52	0	31	0	49	1	42
02:45	0	20	2	26	3	17	4	12	0	12	2	17
03:00	4	13	0	31	0	41	2	14	0	11	1	22
03:15	4	23	4	28	0	37	0	27	0	27	2	28
03:30	4	47	2	31	4	30	4	64	3	24	3	39
03:45	2	15	6	14	0	6	0	32	0	23	2	18
04:00	0	15	2	12	4	24	4	28	0	14	2	19
04:15	4	27	7	14	4	44	4	33	8	13	5	26
04:30	4	19	4	30	8	35	7	42	10	37	7	33
04:45	19	10	14	16	15	11	14	17	9	16	14	14
05:00	3	10	0	13	11	44	0	24	4	13	4	21
05:15	9	25	1	19	15	17	8	36	6	31	8	26
05:30	13	21	19	34	11	23	14	21	14	20	14	24
05:45	40	14	33	12	23	13	17	26	32	17	29	16
06:00	33	13	14	31	37	15	27	20	21	27	26	21
06:15	38	15	37	26	18	20	19	39	19	36	26	27
06:30	32	18	41	22	53	13	27	7	33	20	37	16
06:45	32	21	24	11	27	19	17	25	38	11	28	17
07:00	10	23	28	10	13	17	16	7	22	11	18	14
07:15	31	14	38	13	20	16	22	27	29	20	28	18
07:30	18	5	23	15	15	16	37	30	37	22	26	18
07:45	28	20	23	20	17	9	12	35	11	14	18	20
08:00	28	8	22	6	9	10	17	17	8	12	17	11
08:15	17	3	14	11	17	4	22	12	23	9	19	8
08:30	11	18	28	6	16	9	24	26	16	15	19	15
08:45	13	7	9	0	21	9	20	20	16	6	16	8
09:00	6	4	17	12	14	6	7	12	22	2	13	7
09:15	7	1	6	6	8	5	6	11	8	15	7	8
09:30	8	10	12	4	5	16	19	12	12	18	11	12
09:45	7	3	4	9	6	11	7	22	6	12	6	11
10:00	10	0	34	17	17	16	10	8	11	17	16	12
10:15	16	7	9	7	11	2	11	24	15	9	12	10
10:30	7	10	8	8	13	9	11	10	16	7	11	9
10:45	14	10	24	9	5	11	6	15	12	13	12	12
11:00	16	9	6	15	3	7	10	17	5	7	8	11
11:15	8	5	28	4	9	10	17	17	22	6	17	8
11:30	19	22	9	22	11	31	6	23	24	15	14	23
11:45	10	13	12	8	7	6	41	19	21	2	18	10
Totals	**563**	**660**	**597**	**763**	**496**	**804**	**510**	**987**	**576**	**821**	**548**	**807**
Day Total	**1223**		**1360**		**1300**		**1497**		**1397**		**1355**	
AM Pct	46.0%		43.9%		38.2%		34.1%		41.2%		40.5%	
Peak Hour	5:45	15:30	6:30	14:15	6:00	14:30	6:45	15:30	6:45	14:00	5:45	14:30
Peak Volume	143	104	131	118	135	147	92	157	126	103	119	110
P.H.F	0.8938	0.5532	0.7988	0.9516	0.6368	0.7067	0.6216	0.6133	0.8289	0.5255	0.7984	0.6555

AECOM

4:00-5:00 PM	71	72	114	120	80	91
4:15-5:15 PM	66	73	134	116	79	94
4:30-5:30 PM	64	78	107	119	97	93
4:45-5:45 PM	66	82	95	98	80	84
5:00-6:00 PM	70	78	97	107	81	87

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07745
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	6	0	11	2	15	2	7	2	16	2	11
00:15	0	5	1	15	0	8	0	14	0	12	0	11
00:30	2	8	0	7	2	18	0	10	0	10	1	11
00:45	0	10	0	12	0	8	0	9	0	15	0	11
01:00	0	13	0	14	0	12	2	11	0	12	0	12
01:15	2	5	0	4	0	10	0	14	0	18	0	10
01:30	0	15	0	7	0	9	2	8	0	20	0	12
01:45	2	6	0	9	0	16	0	13	5	18	1	12
02:00	5	15	2	9	6	16	3	17	2	8	4	13
02:15	2	22	0	15	0	15	3	14	3	18	2	17
02:30	0	19	3	13	0	23	2	22	0	15	1	18
02:45	2	10	0	16	1	14	0	17	0	10	1	13
03:00	2	11	2	8	3	11	0	9	2	11	2	10
03:15	2	10	4	16	6	8	3	21	5	16	4	14
03:30	2	10	0	9	0	13	2	23	0	11	1	13
03:45	0	28	2	14	3	19	3	15	1	7	2	17
04:00	0	25	2	34	0	25	1	26	0	21	1	26
04:15	3	14	5	12	4	27	5	22	4	20	4	19
04:30	4	15	5	14	3	17	3	14	5	4	4	13
04:45	9	12	7	15	11	21	10	17	6	9	9	15
05:00	5	8	7	6	5	21	5	16	4	16	5	13
05:15	15	9	16	13	11	16	17	23	21	6	16	13
05:30	17	10	26	15	28	12	17	28	10	13	20	16
05:45	38	21	38	26	35	19	36	18	29	14	35	20
06:00	35	15	42	16	39	26	33	23	31	11	36	18
06:15	59	23	68	22	76	23	73	34	73	19	70	24
06:30	82	13	72	17	89	25	75	14	77	9	79	16
06:45	59	12	74	17	63	11	42	6	66	3	61	10
07:00	49	10	43	5	60	4	43	14	33	13	46	9
07:15	61	10	60	8	59	5	55	8	51	17	57	10
07:30	45	7	63	5	47	17	46	5	33	1	47	7
07:45	46	8	56	10	55	8	54	11	42	4	51	8
08:00	31	11	54	8	48	6	45	12	50	3	46	8
08:15	55	7	34	13	49	6	58	3	36	8	46	7
08:30	40	3	42	2	22	1	33	9	40	8	35	5
08:45	19	6	38	6	32	5	34	6	32	4	31	5
09:00	25	2	38	6	24	6	29	9	22	4	28	5
09:15	13	5	11	12	10	3	14	8	15	2	13	6
09:30	16	8	11	2	15	11	9	5	13	1	13	5
09:45	13	13	14	12	8	3	14	5	23	14	14	9
10:00	13	12	8	14	9	6	14	10	11	7	11	10
10:15	9	17	10	16	10	19	16	16	10	19	11	17
10:30	9	7	11	17	15	20	23	13	11	12	14	14
10:45	11	5	15	9	17	3	9	4	17	7	14	6
11:00	11	4	11	2	13	3	12	3	9	5	11	3
11:15	6	0	8	0	10	0	12	4	13	2	10	1
11:30	6	2	13	0	8	0	13	2	23	2	13	1
11:45	8	3	16	1	9	1	10	2	16	0	12	1
Totals	**835**	**510**	**932**	**534**	**907**	**585**	**882**	**614**	**846**	**495**	**880**	**548**
Day Total	**1345**		**1466**		**1492**		**1496**		**1341**		**1428**	
AM Pct	62.1%		63.6%		60.8%		59.0%		63.1%		61.7%	
Peak Hour	6:30	15:45	6:15	17:45	6:15	17:45	6:15	17:30	6:15	13:00	6:15	17:30
Peak Volume	251	82	257	81	288	93	233	103	249	68	255	78
P.H.F	0.7652	0.7321	0.8682	0.7788	0.8090	0.8942	0.7767	0.7574	0.8084	0.8500	0.8076	0.8017

AECOM

7:00-8:00 AM	201	222	221	198	159	200
7:15-8:15 AM	183	233	209	200	176	200
7:30-8:30 AM	177	207	199	203	161	189
7:45-8:45 AM	172	186	174	190	168	178
8:00-9:00 AM	145	168	151	170	158	158

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07746
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	16	11	19	4	17	14	23	18	24	11	20
00:15	11	12	5	24	14	7	7	23	7	16	9	16
00:30	4	18	9	12	5	12	11	11	8	22	7	15
00:45	0	11	6	11	4	16	4	16	3	21	3	15
01:00	6	20	18	16	18	20	11	25	19	17	14	20
01:15	1	17	4	14	8	17	23	17	7	33	9	20
01:30	4	16	3	16	4	18	8	29	7	31	5	22
01:45	5	16	2	16	2	11	2	27	5	16	3	17
02:00	2	15	1	12	1	16	2	20	3	13	2	15
02:15	0	23	4	10	3	19	2	24	6	32	3	22
02:30	3	24	6	39	6	28	3	40	3	32	4	33
02:45	0	22	2	19	4	39	2	30	4	23	2	27
03:00	0	22	4	25	6	22	2	18	4	34	3	24
03:15	3	23	6	42	6	36	11	31	2	52	6	37
03:30	3	59	8	53	6	59	4	61	8	61	6	59
03:45	0	44	3	42	4	51	9	51	2	41	4	46
04:00	0	36	8	37	6	48	1	51	2	57	3	46
04:15	0	28	1	26	6	40	0	58	3	32	2	37
04:30	2	47	2	54	7	43	4	56	2	65	3	53
04:45	0	43	2	53	0	49	2	34	1	44	1	45
05:00	3	50	3	48	0	49	0	52	2	57	2	51
05:15	0	57	5	54	2	74	0	67	2	42	2	59
05:30	7	34	4	35	7	66	6	64	12	46	7	49
05:45	4	42	3	44	0	48	5	64	8	49	4	49
06:00	4	37	2	50	9	60	5	42	2	38	4	45
06:15	4	37	3	30	2	56	3	57	2	40	3	44
06:30	6	36	5	35	7	30	7	48	5	35	6	37
06:45	7	29	7	42	10	42	9	44	9	17	8	35
07:00	11	42	18	52	9	32	15	24	15	22	14	34
07:15	21	45	36	54	43	50	25	49	47	32	34	46
07:30	34	41	35	35	33	63	33	56	29	44	33	48
07:45	11	35	18	40	13	41	19	44	20	28	16	38
08:00	15	34	17	33	17	53	19	36	17	41	17	39
08:15	3	12	1	22	5	28	11	33	10	12	6	21
08:30	4	16	17	9	11	33	2	41	5	11	8	22
08:45	3	29	10	15	7	21	12	27	9	11	8	21
09:00	3	17	2	30	9	20	6	30	6	23	5	24
09:15	4	21	5	13	11	11	13	23	5	15	8	17
09:30	8	13	9	33	6	22	14	10	8	15	9	19
09:45	7	13	12	11	3	11	5	15	7	16	7	13
10:00	7	9	9	14	5	13	7	18	5	12	7	13
10:15	8	13	5	11	15	5	7	7	11	5	9	8
10:30	8	9	10	11	6	15	15	15	10	4	10	11
10:45	5	5	21	5	13	8	5	15	15	6	12	8
11:00	9	1	12	9	8	4	13	12	10	12	10	8
11:15	15	12	12	18	7	14	16	17	21	23	14	17
11:30	4	22	23	25	7	16	8	17	23	12	13	18
11:45	15	15	23	13	16	20	17	8	29	18	20	15
Totals	**284**	**1238**	**432**	**1331**	**395**	**1473**	**419**	**1580**	**458**	**1352**	**398**	**1395**
Day Total	**1522**		**1763**		**1868**		**1999**		**1810**		**1792**	
AM Pct	18.7%		24.5%		21.1%		21.0%		25.3%		22.2%	
Peak Hour	7:15	16:30	7:00	16:30	7:15	17:15	7:15	17:00	7:15	15:15	7:15	17:00
Peak Volume	81	197	107	209	106	248	96	247	113	211	100	208
P.H.F	0.5956	0.8640	0.7431	0.9676	0.6163	0.8378	0.7273	0.9216	0.6011	0.8648	0.7297	0.8861

AECOM

4:00-5:00 PM	154	170	180	199	198	180
4:15-5:15 PM	168	181	181	200	198	186
4:30-5:30 PM	197	209	215	209	208	208
4:45-5:45 PM	184	190	238	217	189	204
5:00-6:00 PM	183	181	237	247	194	208

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07747
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	1	9	0	15	2	13	1	17	1	12
00:15	0	9	1	13	0	7	1	15	1	11	1	11
00:30	1	8	1	10	1	14	0	16	1	13	1	12
00:45	0	6	1	11	0	14	1	21	0	23	0	15
01:00	1	4	1	7	1	9	2	14	1	15	1	10
01:15	0	6	1	4	1	11	0	8	2	24	1	11
01:30	1	7	0	5	0	5	1	17	0	16	0	10
01:45	2	10	1	11	0	8	1	11	1	11	1	10
02:00	0	5	0	11	0	4	2	16	2	13	1	10
02:15	0	9	0	7	0	12	0	14	1	12	0	11
02:30	0	18	0	13	2	12	0	10	0	13	0	13
02:45	0	12	0	5	2	14	1	15	0	12	1	12
03:00	0	6	0	14	1	15	1	10	0	13	0	12
03:15	0	6	2	5	0	12	2	11	0	6	1	8
03:30	1	7	1	10	1	15	0	13	1	8	1	11
03:45	0	25	0	17	0	29	0	16	1	17	0	21
04:00	4	21	3	15	0	26	1	17	1	7	2	17
04:15	1	8	1	10	3	20	3	14	0	10	2	12
04:30	1	9	4	14	2	21	1	18	2	9	2	14
04:45	2	9	3	12	5	16	1	10	2	4	3	10
05:00	2	4	1	10	1	14	2	17	3	7	2	10
05:15	6	6	2	9	4	15	3	20	5	6	4	11
05:30	12	7	10	9	7	11	7	20	7	5	9	10
05:45	14	10	19	12	12	16	19	18	14	11	16	13
06:00	13	5	20	13	18	14	24	17	28	10	21	12
06:15	48	18	53	11	55	22	48	14	52	10	51	15
06:30	52	6	56	18	63	13	66	16	67	11	61	13
06:45	39	13	41	9	42	9	35	16	48	1	41	10
07:00	36	6	33	9	24	5	37	8	23	6	31	7
07:15	38	3	40	3	39	8	37	8	45	7	40	6
07:30	30	4	42	4	36	3	28	6	31	1	33	4
07:45	29	3	35	5	35	3	41	7	26	2	33	4
08:00	21	3	33	2	19	1	31	5	43	1	29	2
08:15	33	5	24	0	19	1	20	3	20	3	23	2
08:30	30	3	28	4	27	3	27	4	29	1	28	3
08:45	25	3	28	3	27	2	23	4	29	2	26	3
09:00	19	2	18	1	15	3	12	5	12	2	15	3
09:15	18	4	7	2	17	2	17	5	11	4	14	3
09:30	6	3	13	6	3	9	10	1	8	0	8	4
09:45	8	0	10	2	9	4	10	3	10	3	9	2
10:00	6	2	11	3	12	3	13	1	11	2	11	2
10:15	6	1	10	3	11	5	7	0	14	4	10	3
10:30	7	2	11	2	6	6	9	5	9	5	8	4
10:45	7	2	17	4	5	4	13	5	11	6	11	4
11:00	6	1	13	0	8	1	16	1	17	0	12	1
11:15	5	2	10	2	9	2	11	6	16	2	10	3
11:30	6	1	18	2	12	2	10	0	18	0	13	1
11:45	11	1	11	2	7	2	12	1	12	4	11	2
Totals	**548**	**311**	**635**	**353**	**561**	**462**	**608**	**495**	**636**	**370**	**598**	**398**
Day Total	**859**		**988**		**1023**		**1103**		**1006**		**996**	
AM Pct	63.8%		64.3%		54.8%		55.1%		63.2%		60.0%	
Peak Hour	6:15	15:45	6:15	15:45	6:15	15:45	6:15	17:00	6:00	12:45	6:15	15:45
Peak Volume	175	63	183	56	184	96	186	75	195	78	184	65
P.H.F	0.8413	0.6300	0.8170	0.8235	0.7302	0.8276	0.7045	0.9375	0.7276	0.8125	0.7549	0.7764

AECOM

7:00-8:00 AM	133	150	134	143	125	137
7:15-8:15 AM	118	150	129	137	145	136
7:30-8:30 AM	113	134	109	120	120	119
7:45-8:45 AM	113	120	100	119	118	114
8:00-9:00 AM	109	113	92	101	121	107

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07748
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	4	10	7	4	10	3	7	6	10	5	8
00:15	3	1	1	9	2	14	2	7	2	11	2	8
00:30	3	3	2	10	2	12	3	13	2	8	2	9
00:45	0	2	1	7	6	8	1	17	2	12	2	9
01:00	3	5	5	9	4	10	5	10	5	18	4	10
01:15	1	8	1	4	2	7	2	7	0	15	1	8
01:30	3	6	0	7	0	9	0	12	3	10	1	9
01:45	1	7	1	10	0	10	2	5	0	18	1	10
02:00	1	8	0	4	0	12	1	13	1	13	1	10
02:15	0	7	1	11	0	6	1	13	3	10	1	9
02:30	0	14	1	12	0	14	0	14	1	20	0	15
02:45	1	14	0	13	0	12	2	18	1	20	1	15
03:00	1	11	1	13	0	12	1	14	2	18	1	14
03:15	1	17	0	24	0	27	4	28	1	34	1	26
03:30	1	27	3	30	4	24	1	21	0	26	2	26
03:45	0	18	0	11	1	17	0	17	0	19	0	16
04:00	2	23	1	21	0	20	0	19	2	24	1	21
04:15	1	11	1	24	2	24	0	17	0	16	1	18
04:30	0	23	0	37	0	24	0	23	0	18	0	25
04:45	2	28	0	32	0	21	0	25	1	21	1	25
05:00	1	28	1	23	0	22	0	23	0	19	0	23
05:15	0	30	1	22	0	25	0	22	0	31	0	26
05:30	1	31	1	26	1	21	2	34	1	22	1	27
05:45	1	17	3	18	1	28	0	25	0	24	1	22
06:00	3	20	0	19	1	26	1	29	3	16	2	22
06:15	1	17	0	16	2	22	1	22	2	20	1	19
06:30	3	24	1	23	2	27	4	20	4	15	3	22
06:45	3	15	5	21	3	16	3	26	6	17	4	19
07:00	6	25	9	17	7	22	3	21	6	10	6	19
07:15	11	18	19	32	15	33	15	39	15	31	15	31
07:30	11	24	8	29	16	28	16	24	9	15	12	24
07:45	2	14	10	14	3	34	3	19	8	16	5	19
08:00	8	12	4	22	5	21	10	25	9	17	7	19
08:15	4	6	1	8	4	11	3	20	2	6	3	10
08:30	7	12	11	8	1	8	4	12	4	4	5	9
08:45	2	0	3	4	2	6	5	10	7	6	4	5
09:00	2	5	9	8	4	15	6	17	3	4	5	10
09:15	1	3	3	6	2	4	2	15	2	3	2	6
09:30	2	5	5	16	6	5	2	10	2	0	3	7
09:45	6	8	8	2	1	3	4	1	5	3	5	3
10:00	1	7	5	3	4	5	5	0	2	3	3	4
10:15	5	1	6	3	8	2	7	3	8	2	7	2
10:30	2	6	11	4	5	4	7	4	13	2	8	4
10:45	3	4	8	3	5	2	6	4	8	1	6	3
11:00	8	3	16	1	5	6	9	2	12	2	10	3
11:15	8	6	12	5	8	10	13	6	11	1	10	6
11:30	5	5	12	6	7	4	5	5	13	5	8	5
11:45	6	3	12	2	11	5	13	2	22	1	13	3
Totals	**141**	**586**	**213**	**656**	**156**	**708**	**177**	**740**	**209**	**637**	**179**	**665**
Day Total	**727**		**869**		**864**		**917**		**846**		**845**	
AM Pct	19.4%		24.5%		18.1%		19.3%		24.7%		21.2%	
Peak Hour	7:15	16:45	11:00	16:15	11:45	19:00	7:15	17:15	11:00	15:15	11:00	16:45
Peak Volume	32	117	52	116	47	117	44	110	58	103	42	101
P.H.F	0.7273	0.9435	0.8125	0.7838	0.8393	0.8603	0.6875	0.8088	0.6591	0.7574	0.8125	0.9440

AECOM

4:00-5:00 PM	85	114	89	84	79	90
4:15-5:15 PM	90	116	91	88	74	92
4:30-5:30 PM	109	114	92	93	89	99
4:45-5:45 PM	117	103	89	104	93	101
5:00-6:00 PM	106	89	96	104	96	98

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07749
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	0	12	1	12	1	13	0	16	0	11
00:15	0	6	2	14	1	6	0	9	1	7	1	8
00:30	1	12	2	5	1	8	1	6	1	9	1	8
00:45	0	7	0	1	1	7	1	6	0	11	0	6
01:00	2	14	1	9	0	10	1	14	3	14	1	12
01:15	0	11	1	9	0	10	0	8	0	8	0	9
01:30	2	6	1	9	0	7	1	11	0	11	1	9
01:45	1	9	1	10	0	5	0	6	0	9	0	8
02:00	0	9	0	6	0	9	0	10	0	10	0	9
02:15	1	11	3	4	1	10	2	11	2	11	2	9
02:30	1	8	2	10	1	9	2	12	1	13	1	10
02:45	1	11	0	7	1	6	0	10	0	6	0	8
03:00	0	6	0	12	0	10	0	6	1	14	0	10
03:15	0	12	0	11	0	5	1	10	1	8	0	9
03:30	0	10	0	7	1	13	0	11	0	6	0	9
03:45	0	10	1	13	0	8	0	12	1	12	0	11
04:00	0	12	0	15	0	10	0	7	0	7	0	10
04:15	0	8	2	10	0	9	0	6	0	9	0	8
04:30	0	14	0	12	1	14	0	15	1	9	0	13
04:45	4	10	5	10	1	14	2	9	4	6	3	10
05:00	0	8	2	8	2	10	3	8	1	7	2	8
05:15	4	13	1	13	3	9	1	12	2	11	2	12
05:30	1	10	2	12	1	10	6	13	4	14	3	12
05:45	5	14	5	19	4	14	6	14	4	14	5	15
06:00	10	10	6	24	8	14	4	10	1	11	6	14
06:15	6	15	6	20	7	13	2	13	2	23	5	17
06:30	7	11	7	10	9	13	8	20	12	18	9	14
06:45	6	3	10	5	8	9	10	12	8	7	8	7
07:00	10	9	6	9	12	5	8	7	10	9	9	8
07:15	10	8	9	3	13	5	14	3	6	5	10	5
07:30	13	5	9	6	13	4	8	8	8	2	10	5
07:45	9	6	15	9	11	1	17	13	15	3	13	6
08:00	11	10	16	16	11	17	12	5	11	6	12	11
08:15	11	6	13	6	14	4	6	4	4	4	10	5
08:30	11	5	5	5	8	7	11	2	12	0	9	4
08:45	13	8	14	7	12	7	10	8	8	6	11	7
09:00	6	6	6	4	10	3	4	7	9	3	7	5
09:15	9	4	11	3	7	7	11	6	9	3	9	5
09:30	7	4	10	7	12	5	12	3	6	6	9	5
09:45	5	1	8	3	5	0	6	3	9	4	7	2
10:00	13	2	14	3	7	4	9	4	13	0	11	3
10:15	12	1	5	6	10	3	15	3	9	6	10	4
10:30	10	5	12	4	7	6	9	8	11	5	10	6
10:45	2	1	9	1	12	2	7	2	9	1	8	1
11:00	11	2	10	4	11	0	9	0	6	0	9	1
11:15	7	1	8	2	9	5	8	1	12	5	9	3
11:30	11	5	10	2	10	2	12	2	7	2	10	3
11:45	10	1	8	2	12	0	17	1	14	7	12	2
Totals	**243**	**364**	**258**	**399**	**258**	**361**	**257**	**384**	**238**	**378**	**251**	**377**
Day Total	**607**		**657**		**619**		**641**		**616**		**628**	
AM Pct	40.0%		39.3%		41.7%		40.1%		38.6%		39.9%	
Peak Hour	8:00	17:45	7:30	17:30	7:00	17:45	7:15	17:45	11:15	17:45	7:15	17:45
Peak Volume	46	50	53	75	49	54	51	57	49	66	46	60
P.H.F	0.8846	0.8333	0.8281	0.7813	0.9423	0.9643	0.7500	0.7125	0.7656	0.7174	0.8619	0.8929

AECOM

7:00-8:00 AM	42	39	49	47	39	43
7:15-8:15 AM	43	49	48	51	40	46
7:30-8:30 AM	44	53	49	43	38	45
7:45-8:45 AM	42	49	44	46	42	45
8:00-9:00 AM	46	48	45	39	35	43

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07750
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	13	5	9	3	11	5	13	2	10	4	11
00:15	2	6	3	14	1	7	3	11	0	10	2	10
00:30	5	7	7	11	0	9	3	12	3	13	4	10
00:45	2	8	1	8	3	15	2	11	2	13	2	11
01:00	1	11	2	5	2	6	2	7	1	14	2	9
01:15	4	4	5	7	1	8	3	11	5	14	4	9
01:30	1	7	1	13	1	11	1	11	0	7	1	10
01:45	4	4	1	9	1	4	2	13	1	6	2	7
02:00	3	12	1	11	0	9	1	12	2	18	1	12
02:15	1	8	2	5	1	13	0	11	0	11	1	10
02:30	1	16	0	12	4	15	2	14	5	10	2	13
02:45	2	10	2	11	1	7	0	12	0	9	1	10
03:00	0	9	5	15	8	5	4	9	4	16	4	11
03:15	1	16	5	12	0	11	2	15	1	10	2	13
03:30	1	16	2	14	3	12	2	13	2	10	2	13
03:45	0	10	3	12	2	8	2	6	1	11	2	9
04:00	1	9	2	15	1	9	0	10	2	18	1	12
04:15	0	6	1	18	1	15	1	11	0	4	1	11
04:30	0	12	5	11	1	13	1	15	1	10	2	12
04:45	1	4	1	7	3	10	0	8	0	2	1	6
05:00	0	11	1	6	3	9	2	7	1	8	1	8
05:15	2	14	2	11	4	9	1	8	1	6	2	10
05:30	3	7	2	7	2	7	4	9	2	8	3	8
05:45	2	9	0	11	1	5	5	6	1	15	2	9
06:00	2	10	2	10	3	9	2	5	3	5	2	8
06:15	6	9	4	28	0	10	2	6	3	8	3	12
06:30	7	10	5	8	3	8	3	12	7	13	5	10
06:45	3	8	8	5	9	7	6	13	4	5	6	8
07:00	4	8	2	5	4	3	6	5	3	8	4	6
07:15	6	4	6	6	13	8	7	7	11	12	9	7
07:30	8	13	8	7	10	10	13	10	8	6	9	9
07:45	6	3	9	3	10	7	9	14	7	4	8	6
08:00	12	8	9	7	8	11	11	5	14	6	11	7
08:15	13	6	11	16	19	6	9	5	8	7	12	8
08:30	12	11	8	6	10	9	15	8	9	3	11	7
08:45	9	14	11	6	8	4	10	4	8	2	9	6
09:00	8	4	8	4	12	11	6	6	10	4	9	6
09:15	5	2	8	4	6	8	10	9	8	3	7	5
09:30	10	2	8	4	13	2	8	9	11	1	10	4
09:45	10	6	15	6	12	1	10	6	7	7	11	5
10:00	10	1	9	6	4	2	8	5	9	4	8	4
10:15	7	2	9	4	10	5	7	4	6	1	8	3
10:30	7	6	12	8	9	8	13	6	14	6	11	7
10:45	6	5	9	1	7	4	5	3	9	4	7	3
11:00	11	3	12	0	13	2	13	0	14	2	13	1
11:15	8	8	10	7	16	8	9	8	8	3	10	7
11:30	12	4	8	6	10	6	12	5	14	3	11	5
11:45	13	2	13	5	7	4	14	3	9	6	11	4
Totals	**235**	**378**	**263**	**416**	**263**	**381**	**256**	**413**	**241**	**376**	**252**	**393**
Day Total	**613**		**679**		**644**		**669**		**617**		**644**	
AM Pct	38.3%		38.7%		40.8%		38.3%		39.1%		39.0%	
Peak Hour	8:00	14:30	11:45	15:30	8:15	16:00	11:30	13:45	10:30	12:30	11:00	15:15
Peak Volume	46	51	47	59	49	47	50	50	45	54	45	47
P.H.F	0.8846	0.7969	0.8393	0.8194	0.6447	0.7833	0.8929	0.8929	0.8036	0.9643	0.8968	0.9115

AECOM

4:00-5:00 PM	31	51	47	44	34	41
4:15-5:15 PM	33	42	47	41	24	37
4:30-5:30 PM	41	35	41	38	26	36
4:45-5:45 PM	36	31	35	32	24	32
5:00-6:00 PM	41	35	30	30	37	35

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07751
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
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11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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(916) 772-0872

Client: AECOM
File Number: CA07752
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
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11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Client: AECOM
File Number: CA07753
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Client: AECOM
File Number: CA07754
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
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11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Client: AECOM
File Number: CA07755
Route: L5C STOCKFARM LOT (ST028)
Location: OFF WELCH RD

Site Ref: 28
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
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11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07756
Route: L5C STOCKFARM LOT (ST028)
Location: OFF WELCH RD

Site Ref: 28
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Client: AECOM
File Number: CA07757
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	15	1	14	1	13	1	16	2	18	1	15
00:15	1	8	0	5	1	9	0	20	0	13	0	11
00:30	0	18	0	12	0	17	1	13	0	18	0	16
00:45	0	7	0	13	0	7	1	18	0	13	0	12
01:00	0	9	0	10	0	14	0	23	0	15	0	14
01:15	0	9	1	16	0	13	0	21	0	9	0	14
01:30	0	12	0	10	0	8	0	12	0	8	0	10
01:45	0	8	0	13	0	9	0	12	0	7	0	10
02:00	0	5	0	13	0	7	0	5	0	2	0	6
02:15	0	7	0	6	0	16	0	10	0	9	0	10
02:30	0	7	0	11	0	7	0	11	0	7	0	9
02:45	0	11	0	2	0	7	1	11	0	11	0	8
03:00	0	10	0	9	0	10	0	6	0	6	0	8
03:15	1	3	0	14	0	10	0	13	1	12	0	10
03:30	0	11	0	6	0	10	0	5	0	7	0	8
03:45	1	12	4	7	2	8	1	14	3	11	2	10
04:00	1	7	0	9	0	7	0	5	0	7	0	7
04:15	1	12	1	10	0	16	2	10	0	4	1	10
04:30	0	12	1	14	2	12	1	9	1	12	1	12
04:45	0	7	0	10	2	11	1	15	0	8	1	10
05:00	0	16	0	12	1	14	1	12	0	12	0	13
05:15	2	7	4	8	5	16	2	15	3	12	3	12
05:30	12	15	8	14	7	14	12	11	3	9	8	13
05:45	11	7	12	13	13	17	10	11	6	4	10	10
06:00	10	15	5	10	8	8	7	7	6	9	7	10
06:15	13	7	9	11	13	13	21	9	11	7	13	9
06:30	22	2	23	2	20	6	24	7	20	7	22	5
06:45	15	6	28	6	20	7	22	6	27	4	22	6
07:00	33	2	36	3	28	4	25	2	28	4	30	3
07:15	36	1	35	1	33	2	31	0	32	4	33	2
07:30	45	6	38	3	50	6	42	5	51	2	45	4
07:45	42	2	52	2	54	5	55	3	55	0	52	2
08:00	46	2	50	0	63	1	46	1	44	4	50	2
08:15	47	4	54	3	58	1	48	3	49	2	51	3
08:30	51	0	45	4	52	2	52	0	49	2	50	2
08:45	35	1	44	1	33	2	39	3	42	0	39	1
09:00	28	0	28	3	31	3	33	0	30	2	30	2
09:15	32	1	31	0	25	0	23	3	31	1	28	1
09:30	17	0	29	0	24	1	29	0	28	0	25	0
09:45	18	1	26	0	19	0	21	0	34	2	24	1
10:00	23	0	20	1	15	1	24	1	28	0	22	1
10:15	17	0	15	2	16	2	16	1	13	1	15	1
10:30	11	1	17	0	15	1	14	0	14	0	14	0
10:45	15	0	19	1	11	0	14	1	15	1	15	1
11:00	11	0	13	1	17	2	10	0	16	0	13	1
11:15	9	0	17	0	5	2	14	0	11	0	11	0
11:30	11	0	19	1	21	2	16	0	10	1	15	1
11:45	15	0	13	0	13	0	19	1	16	1	15	0
Totals	**632**	**286**	**698**	**306**	**678**	**343**	**679**	**351**	**679**	**288**	**673**	**315**
Day Total	**918**		**1004**		**1021**		**1030**		**967**		**988**	
AM Pct	68.8%		69.5%		66.4%		65.9%		70.2%		68.1%	
Peak Hour	7:45	12:00	7:45	13:15	7:45	17:00	7:45	12:30	7:30	12:00	7:45	12:30
Peak Volume	186	48	201	52	227	61	201	75	199	62	202	55
P.H.F	0.9118	0.6667	0.9306	0.8125	0.9008	0.8971	0.9136	0.8152	0.9045	0.8611	0.9806	0.8814

AECOM

7:00-8:00 AM	156	161	165	153	166	160
7:15-8:15 AM	169	175	200	174	182	180
7:30-8:30 AM	180	194	225	191	199	198
7:45-8:45 AM	186	201	227	201	197	202
8:00-9:00 AM	179	193	206	185	184	189

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07758
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	1	11	0	21	5	9	1	10	1	12
00:15	1	8	1	5	3	6	1	12	0	13	1	9
00:30	0	6	0	11	0	9	2	15	0	11	0	10
00:45	0	11	0	7	1	11	0	13	2	13	1	11
01:00	0	8	0	11	0	9	0	11	0	13	0	10
01:15	0	3	0	8	0	10	0	13	0	11	0	9
01:30	0	9	0	7	0	9	0	16	0	15	0	11
01:45	0	10	0	10	0	13	0	13	1	12	0	12
02:00	0	13	0	13	0	8	0	11	0	11	0	11
02:15	0	15	0	19	0	12	0	12	0	19	0	15
02:30	0	18	0	15	2	17	1	14	1	17	1	16
02:45	0	11	0	13	0	16	0	9	0	14	0	13
03:00	0	19	0	13	0	14	1	16	0	16	0	16
03:15	0	11	1	16	0	12	0	23	1	20	0	16
03:30	0	20	0	27	0	22	0	28	0	22	0	24
03:45	0	29	0	23	0	26	0	26	2	19	0	25
04:00	0	32	0	34	0	27	0	21	0	30	0	29
04:15	0	25	1	33	0	27	0	38	0	25	0	30
04:30	0	36	0	41	1	38	0	39	0	33	0	37
04:45	0	35	0	38	0	34	0	36	0	28	0	34
05:00	0	48	0	38	0	37	1	28	2	40	1	38
05:15	1	44	0	40	1	31	0	27	0	35	0	35
05:30	0	32	3	37	1	35	1	42	0	31	1	35
05:45	3	28	1	29	3	19	3	35	1	24	2	27
06:00	2	32	0	28	1	37	3	25	1	27	1	30
06:15	0	25	1	29	1	35	3	26	1	24	1	28
06:30	0	33	0	27	4	25	2	37	2	31	2	31
06:45	0	16	1	20	0	28	3	19	1	25	1	22
07:00	3	18	3	18	0	18	1	19	2	9	2	16
07:15	3	11	1	20	1	20	2	17	3	19	2	17
07:30	0	10	7	11	5	16	2	17	4	17	4	14
07:45	3	9	3	12	4	12	3	12	4	6	3	10
08:00	4	4	6	3	7	15	11	10	10	14	8	9
08:15	11	13	9	4	8	10	7	4	6	6	8	7
08:30	8	3	6	3	16	9	9	3	15	7	11	5
08:45	12	4	10	3	5	7	11	9	12	3	10	5
09:00	13	4	11	5	11	3	15	1	8	4	12	3
09:15	8	4	10	0	15	1	10	6	7	2	10	3
09:30	9	4	10	6	4	6	4	5	12	4	8	5
09:45	9	5	6	1	8	1	5	2	11	1	8	2
10:00	6	5	10	3	2	6	6	2	8	1	6	3
10:15	5	1	6	0	7	1	9	1	6	4	7	1
10:30	9	3	7	0	4	1	9	1	5	1	7	1
10:45	3	0	8	4	9	4	7	1	11	0	8	2
11:00	3	1	11	1	7	4	8	0	5	1	7	1
11:15	7	2	14	3	2	3	7	0	12	1	8	2
11:30	4	1	10	1	9	3	9	1	11	2	9	2
11:45	10	2	7	2	9	1	8	0	10	1	9	1
Totals	**137**	**690**	**165**	**703**	**151**	**729**	**169**	**725**	**178**	**692**	**160**	**708**
Day Total	**827**		**868**		**880**		**894**		**870**		**868**	
AM Pct	16.6%		19.0%		17.2%		18.9%		20.5%		18.4%	
Peak Hour	8:15	16:30	10:45	16:30	8:30	16:30	8:30	16:15	11:30	16:30	8:30	16:30
Peak Volume	44	163	43	157	47	140	45	141	44	136	42	145
P.H.F	0.8462	0.8490	0.7679	0.9573	0.7344	0.9211	0.7500	0.9038	0.8462	0.8500	0.9138	0.9503

AECOM

4:00-5:00 PM	128	146	126	134	116	130
4:15-5:15 PM	144	150	136	141	126	139
4:30-5:30 PM	163	157	140	130	136	145
4:45-5:45 PM	159	153	137	133	134	143
5:00-6:00 PM	152	144	122	132	130	136

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: IN

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: OUT

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07761
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	1	0	2	0	0	0	0	0	1
00:15	0	1	0	0	0	1	0	2	0	2	0	1
00:30	0	1	0	0	0	0	0	0	0	0	0	0
00:45	0	1	0	0	0	0	0	0	0	2	0	1
01:00	0	0	0	0	0	0	0	1	0	1	0	0
01:15	0	0	0	0	0	0	0	0	0	2	0	0
01:30	0	0	0	1	0	1	0	1	0	0	0	1
01:45	0	0	0	0	0	0	0	0	0	1	0	0
02:00	0	0	0	0	0	0	0	0	0	1	0	0
02:15	0	1	0	0	0	2	0	1	0	1	0	1
02:30	0	1	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	1	0	0	0	2	0	0	0	1
03:00	0	2	0	0	0	0	1	0	0	1	0	1
03:15	0	0	0	0	0	2	0	1	0	0	0	1
03:30	0	1	0	0	0	1	0	0	0	0	0	0
03:45	0	0	0	1	0	0	0	0	0	1	0	0
04:00	0	1	0	0	0	0	0	0	2	3	0	1
04:15	0	1	0	0	0	0	2	0	0	0	0	0
04:30	0	0	0	0	0	0	1	1	0	0	0	0
04:45	0	0	0	1	0	4	0	3	1	1	0	2
05:00	0	1	0	1	0	0	0	0	0	0	0	0
05:15	0	1	0	2	0	2	0	2	0	1	0	2
05:30	1	0	0	1	0	0	0	1	0	1	0	1
05:45	0	0	0	1	0	0	0	1	2	2	0	1
06:00	0	0	0	0	0	1	0	1	0	1	0	1
06:15	0	1	0	2	1	6	0	1	0	1	0	2
06:30	0	0	1	0	0	1	0	0	1	1	0	0
06:45	3	1	2	3	0	0	0	1	0	1	1	1
07:00	0	0	0	1	2	1	0	5	0	1	0	2
07:15	0	1	0	1	1	0	0	1	0	0	0	1
07:30	0	0	1	1	0	0	0	0	1	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0
08:00	3	1	1	1	1	0	0	1	4	1	2	1
08:15	0	0	0	0	0	0	0	2	1	0	0	0
08:30	4	0	0	0	0	0	1	0	0	0	1	0
08:45	1	0	4	0	0	0	0	0	0	0	1	0
09:00	1	0	0	0	0	0	1	0	3	0	1	0
09:15	1	2	1	0	0	0	1	1	0	1	1	1
09:30	1	0	0	0	0	0	1	0	0	0	0	0
09:45	0	0	2	0	0	0	0	0	0	1	0	0
10:00	0	0	1	0	0	0	0	0	0	0	0	0
10:15	1	0	1	0	2	0	0	0	0	0	1	0
10:30	1	0	0	0	0	0	0	0	0	0	0	0
10:45	2	0	0	0	1	0	0	0	0	0	1	0
11:00	0	0	1	0	1	0	1	0	0	0	1	0
11:15	2	0	0	0	3	0	0	0	0	0	1	0
11:30	0	0	1	0	0	0	1	0	0	0	0	0
11:45	1	0	2	0	2	0	1	0	2	0	2	0
Totals	**22**	**18**	**18**	**19**	**14**	**24**	**11**	**29**	**17**	**28**	**16**	**24**
Day Total	**40**		**37**		**38**		**40**		**45**		**40**	
AM Pct	55.0%		48.6%		36.8%		27.5%		37.8%		41.0%	
Peak Hour	8:00	14:15	8:00	18:15	11:15	17:45	11:30	18:15	7:30	12:15	8:00	18:15
Peak Volume	8	4	5	6	7	8	4	7	6	5	4	5
P.H.F	0.5000	0.5000	0.3125	0.5000	0.5833	0.3333	0.5000	0.3500	0.3750	0.6250	0.5556	0.6136

AECOM

7:00-8:00 AM	0	1	3	0	1	1
7:15-8:15 AM	3	2	2	0	5	2
7:30-8:30 AM	3	2	1	0	6	2
7:45-8:45 AM	7	1	1	1	5	3
8:00-9:00 AM	8	5	1	1	5	4

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07762
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	0	0	1	0	1	0	1	0	1
00:15	0	2	0	0	0	0	0	1	0	1	0	1
00:30	0	0	0	0	0	1	0	0	0	1	0	0
00:45	0	1	0	1	0	0	1	0	1	0	0	0
01:00	0	0	0	0	0	0	0	1	0	1	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	1	0	0	0	1	0	1	0	0	0	1
01:45	0	0	0	0	0	0	0	1	0	1	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	2	0	0	0	1	0	1	0	1	0	1
02:30	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	3	0	1	0	1
03:00	0	0	0	0	1	0	0	0	0	3	0	1
03:15	0	1	0	0	0	0	0	3	0	1	0	1
03:30	0	3	0	0	0	1	0	1	0	0	0	1
03:45	0	1	0	1	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	1	0	0	0	0	0	0	0	1	0	0
04:30	0	1	0	2	0	1	1	1	0	0	0	1
04:45	0	0	0	1	0	4	0	2	1	2	0	2
05:00	0	1	0	2	0	0	0	1	0	0	0	1
05:15	0	1	0	1	0	2	0	1	0	1	0	1
05:30	1	0	0	0	0	0	0	0	0	1	0	0
05:45	0	0	0	1	0	0	0	0	1	1	0	0
06:00	1	0	0	0	0	1	0	1	0	1	0	1
06:15	0	2	0	2	0	4	2	0	0	2	0	2
06:30	2	0	1	0	0	1	0	0	1	1	1	0
06:45	2	1	1	1	0	1	0	1	0	0	1	1
07:00	0	0	0	1	3	1	1	3	0	0	1	1
07:15	0	1	0	1	1	0	0	2	1	0	0	1
07:30	0	0	1	1	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0
08:00	3	1	0	0	1	1	0	0	2	1	1	1
08:15	0	0	1	0	0	0	0	2	2	0	1	0
08:30	3	0	0	0	0	0	0	0	0	0	1	0
08:45	0	0	0	0	0	0	0	0	0	0	0	0
09:00	2	0	0	0	0	0	2	0	2	0	1	0
09:15	1	1	1	0	0	0	1	1	0	0	1	0
09:30	0	0	0	0	0	0	1	0	0	0	0	0
09:45	1	0	3	0	0	0	0	0	0	0	1	0
10:00	1	0	1	0	0	0	0	0	0	0	0	0
10:15	0	0	0	0	0	0	0	0	0	0	0	0
10:30	3	0	0	0	0	0	0	0	0	0	1	0
10:45	1	0	0	0	0	0	0	0	0	0	0	0
11:00	3	0	0	0	1	0	0	0	0	0	1	0
11:15	1	0	1	0	2	1	0	0	0	0	1	0
11:30	1	0	0	0	1	0	0	0	0	0	0	0
11:45	1	0	1	0	2	0	0	0	2	0	1	0
Totals	**27**	**22**	**11**	**15**	**12**	**22**	**9**	**28**	**13**	**22**	**14**	**22**
Day Total	**49**		**26**		**34**		**37**		**35**		**36**	
AM Pct	55.1%		42.3%		35.3%		24.3%		37.1%		39.8%	
Peak Hour	10:30	15:00	9:15	16:30	11:00	16:30	8:45	14:45	11:45	14:15	11:00	16:30
Peak Volume	8	5	5	6	6	7	4	7	5	5	3	5
P.H.F	0.6667	0.4167	0.4167	0.7500	0.7500	0.4375	0.5000	0.5833	0.6250	0.4167	0.6667	0.6667

AECOM

4:00-5:00 PM	2	3	5	3	3	3
4:15-5:15 PM	3	5	5	4	3	4
4:30-5:30 PM	3	6	7	5	3	5
4:45-5:45 PM	2	4	6	4	4	4
5:00-6:00 PM	2	4	2	2	3	3

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07763
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	21	0	17	3	12	1	16	3	14	1	16
00:15	0	17	0	23	1	12	1	18	2	18	1	18
00:30	0	15	1	14	2	16	1	13	3	12	1	14
00:45	0	5	1	16	5	16	2	19	1	22	2	16
01:00	0	0	1	16	0	14	2	16	1	21	1	13
01:15	0	0	1	13	1	17	0	22	2	17	1	14
01:30	1	0	1	8	1	15	2	22	1	18	1	13
01:45	1	0	3	13	1	19	1	11	1	25	1	14
02:00	3	8	5	18	4	9	2	18	1	16	3	14
02:15	0	13	3	13	1	15	0	18	0	12	1	14
02:30	0	16	0	15	4	12	0	14	1	16	1	15
02:45	1	12	1	13	1	12	1	16	1	14	1	13
03:00	1	7	2	15	0	9	0	15	2	13	1	12
03:15	0	7	2	8	1	7	0	20	1	12	1	11
03:30	2	16	4	10	2	17	3	20	0	15	2	16
03:45	2	9	3	13	3	14	2	13	2	9	2	12
04:00	2	11	5	16	1	17	2	13	4	8	3	13
04:15	1	11	1	15	2	12	3	10	1	14	2	12
04:30	2	2	6	14	5	10	7	7	3	17	5	10
04:45	3	12	3	15	3	17	3	11	4	6	3	12
05:00	7	5	7	8	7	12	8	14	7	6	7	9
05:15	14	10	19	9	27	6	24	14	14	16	20	11
05:30	38	7	36	5	38	14	27	13	24	6	33	9
05:45	20	9	31	16	38	13	40	12	34	12	33	12
06:00	44	7	71	4	45	8	59	10	46	8	53	7
06:15	59	10	114	11	135	8	115	4	105	13	106	9
06:30	68	9	112	3	121	4	120	10	88	8	102	7
06:45	47	4	84	12	94	10	88	11	83	6	79	9
07:00	38	3	101	4	84	5	85	5	78	11	77	6
07:15	49	3	78	6	80	6	86	8	69	10	72	7
07:30	46	5	105	9	101	9	92	8	92	9	87	8
07:45	55	4	97	6	100	3	82	3	79	7	83	5
08:00	35	5	88	3	96	5	87	4	87	4	79	4
08:15	43	3	92	5	73	4	88	4	87	2	77	4
08:30	59	2	109	2	80	3	101	5	84	7	87	4
08:45	51	7	95	3	108	6	105	4	98	2	91	4
09:00	66	7	98	6	90	4	99	6	84	5	87	6
09:15	47	2	94	3	109	4	89	3	79	7	84	4
09:30	61	2	81	3	78	0	86	1	86	2	78	2
09:45	59	2	69	1	86	2	62	2	71	2	69	2
10:00	61	2	53	2	55	0	56	1	56	1	56	1
10:15	72	2	58	2	53	1	62	1	41	2	57	2
10:30	36	2	54	2	31	1	47	0	34	2	40	1
10:45	23	0	27	0	33	3	29	1	28	0	28	1
11:00	23	0	26	1	30	1	31	1	26	2	27	1
11:15	17	3	22	2	29	1	30	5	22	0	24	2
11:30	31	1	24	2	22	2	27	2	21	0	25	1
11:45	19	2	28	2	17	0	20	1	18	1	20	1
Totals	**1207**	**300**	**1916**	**417**	**1901**	**407**	**1878**	**465**	**1675**	**450**	**1715**	**408**
Day Total	**1507**		**2333**		**2308**		**2343**		**2125**		**2123**	
AM Pct	80.1%		82.1%		82.4%		80.2%		78.8%		80.8%	
Peak Hour	9:30	12:00	6:15	12:00	6:15	13:00	6:15	12:45	8:00	13:00	6:15	12:00
Peak Volume	253	58	411	70	434	65	408	79	356	81	364	63
P.H.F	0.8785	0.6905	0.9013	0.7609	0.8037	0.8553	0.8500	0.8977	0.9082	0.8100	0.8613	0.8977

AECOM

7:00-8:00 AM	188	381	365	345	318	319
7:15-8:15 AM	185	368	377	347	327	321
7:30-8:30 AM	179	382	370	349	345	325
7:45-8:45 AM	192	386	349	358	337	324
8:00-9:00 AM	188	384	357	381	356	333

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07764
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	4	0	14	4	5	3	18	3	22	2	13
00:15	0	7	6	10	3	16	1	17	1	10	2	12
00:30	0	6	2	9	4	15	4	18	6	22	3	14
00:45	1	4	2	14	4	14	0	16	2	13	2	12
01:00	0	0	2	13	1	15	3	21	1	17	1	13
01:15	0	0	1	14	1	18	1	18	0	19	1	14
01:30	0	0	1	21	0	11	2	16	0	17	1	13
01:45	1	3	2	18	1	26	4	15	4	23	2	17
02:00	1	19	3	29	4	25	3	19	1	23	2	23
02:15	0	35	1	46	0	55	2	53	0	19	1	42
02:30	1	34	4	21	3	20	5	23	5	32	4	26
02:45	0	39	0	41	1	27	1	35	2	31	1	35
03:00	0	34	3	43	0	32	1	37	0	32	1	36
03:15	0	40	0	55	2	50	2	58	1	37	1	48
03:30	0	58	0	69	0	67	0	67	0	71	0	66
03:45	2	47	0	56	3	54	1	51	0	44	1	50
04:00	0	45	2	42	0	46	1	45	2	41	1	44
04:15	0	56	1	56	0	49	2	44	0	48	1	51
04:30	3	41	2	58	1	49	1	74	5	58	2	56
04:45	8	54	0	53	0	61	0	62	0	43	2	55
05:00	2	54	1	58	0	60	0	66	1	50	1	58
05:15	1	56	4	61	0	65	2	59	2	59	2	60
05:30	3	50	0	48	3	51	1	54	6	46	3	50
05:45	9	39	5	60	4	53	6	59	6	42	6	51
06:00	7	36	10	49	7	59	8	45	7	44	8	47
06:15	6	40	3	50	6	50	1	51	2	39	4	46
06:30	5	39	2	51	3	52	4	39	7	37	4	44
06:45	9	34	11	51	7	43	10	44	8	38	9	42
07:00	5	37	6	33	6	35	4	36	7	30	6	34
07:15	19	38	8	47	6	32	4	36	4	44	8	39
07:30	8	36	7	55	10	57	12	55	8	51	9	51
07:45	8	25	11	30	7	44	13	46	15	34	11	36
08:00	7	13	10	27	6	29	2	28	13	20	8	23
08:15	5	18	6	20	7	13	6	20	10	12	7	17
08:30	5	13	7	13	6	14	6	19	7	11	6	14
08:45	6	17	6	10	7	13	4	14	9	12	6	13
09:00	6	8	8	6	10	18	2	9	7	8	7	10
09:15	8	6	10	15	4	13	9	9	8	12	8	11
09:30	4	8	7	6	10	10	9	7	9	8	8	8
09:45	8	2	7	6	9	3	8	4	15	4	9	4
10:00	7	4	6	8	10	2	8	5	16	2	9	4
10:15	7	3	3	5	12	4	11	1	13	5	9	4
10:30	8	3	19	2	11	2	14	4	8	3	12	3
10:45	6	1	11	5	5	3	8	6	5	0	7	3
11:00	12	2	9	2	5	4	9	3	11	2	9	3
11:15	4	5	12	2	16	5	8	6	16	6	11	5
11:30	8	3	11	1	6	4	11	2	19	5	11	3
11:45	4	6	15	5	11	5	13	2	21	4	13	4
Totals	**205**	**1122**	**247**	**1408**	**226**	**1398**	**230**	**1436**	**293**	**1250**	**240**	**1323**
Day Total	**1327**		**1655**		**1624**		**1666**		**1543**		**1563**	
AM Pct	15.4%		14.9%		13.9%		13.8%		19.0%		15.4%	
Peak Hour	7:15	16:45	11:15	16:30	11:45	16:45	11:45	16:30	11:15	16:30	11:45	16:30
Peak Volume	42	214	52	230	47	237	66	261	78	210	51	228
P.H.F	0.5526	0.9554	0.8667	0.9426	0.7344	0.9115	0.9167	0.8818	0.8864	0.8898	0.9179	0.9508

AECOM

4:00-5:00 PM	196	209	205	225	190	205
4:15-5:15 PM	205	225	219	246	199	219
4:30-5:30 PM	205	230	235	261	210	228
4:45-5:45 PM	214	220	237	241	198	222
5:00-6:00 PM	199	227	229	238	197	218

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07765
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: IN

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00			2	3	1	4	2	4	1	2	2	3
00:15			1	1	0	5	1	2	0	0	1	2
00:30			0	2	0	1	1	5	0	3	0	3
00:45			0	3	0	2	0	1	0	5	0	3
01:00			0	4	0	5	0	1	0	3	0	3
01:15			0	10	0	3	0	4	0	0	0	4
01:30			1	4	0	4	0	3	0	0	0	3
01:45			0	4	0	8	1	2	0	2	0	4
02:00			0	3	0	4	0	3	1	3	0	3
02:15			0	5	0	2	0	2	0	3	0	3
02:30			1	7	0	5	0	1	0	4	0	4
02:45			0	5	0	7	0	3	0	0	0	4
03:00			1	8	2	5	3	6	0	2	2	5
03:15			1	5	1	8	1	0	1	5	1	5
03:30			0	6	0	5	0	4	1	3	0	5
03:45			0	1	1	8	1	5	2	4	1	5
04:00			2	8	0	6	1	2	0	4	1	5
04:15			1	2	2	7	1	1	1	7	1	4
04:30			1	6	4	8	3	4	2	6	3	6
04:45			2	6	3	8	3	3	3	1	3	5
05:00			2	6	5	5	4	4	3	4	4	5
05:15			4	4	3	10	7	6	2	5	4	6
05:30			6	6	8	6	6	8	5	3	6	6
05:45			2	7	3	7	2	2	3	3	3	5
06:00		1	1	4	3	2	4	4	4	2	3	3
06:15		2	4	1	9	2	11	1	7	1	8	1
06:30		3	6	2	10	4	11	4	8	3	9	3
06:45		2	4	2	8	2	8	4	4	3	6	3
07:00		3	7	4	8	4	4	2	3	2	6	3
07:15		3	6	2	7	1	4	2	3	2	5	2
07:30		4	6	3	8	3	5	3	7	4	7	3
07:45		5	8	2	8	7	6	0	12	1	9	3
08:00		1	9	2	7	2	6	1	4	0	7	1
08:15		2	6	3	14	3	9	3	5	3	9	3
08:30		1	8	1	11	0	4	2	3	0	7	1
08:45		1	5	2	2	4	8	1	2	1	4	2
09:00		2	7	1	7	1	8	1	5	0	7	1
09:15		1	9	2	8	0	6	1	3	1	7	1
09:30		1	5	0	6	1	5	0	3	0	5	0
09:45		0	5	1	6	0	5	0	2	0	5	0
10:00		3	5	1	2	2	5	0	2	0	4	1
10:15		0	3	1	3	2	7	0	2	0	4	1
10:30		1	5	0	6	1	4	0	3	0	5	0
10:45		1	5	1	5	1	5	0	2	0	4	1
11:00		1	1	1	7	0	5	0	2	0	4	0
11:15		1	4	0	4	0	0	0	1	0	2	0
11:30		0	4	1	5	1	6	1	3	0	5	1
11:45		1	5	1	3	0	6	0	1	0	4	0
Totals	**0**	**40**	**155**	**154**	**190**	**176**	**179**	**106**	**116**	**95**	**160**	**134**
Day Total	**40**		**309**		**366**		**285**		**211**		**294**	
AM Pct	0.0%		50.2%		51.9%		62.8%		55.0%		54.4%	
Peak Hour		19:00	7:45	14:15	7:45	16:30	6:00	16:45	7:30	15:45	7:30	16:30
Peak Volume		15	31	25	40	31	34	21	28	21	30	22
P.H.F		0.7500	0.8611	0.7813	0.7143	0.7750	0.7727	0.6563	0.5833	0.7500	0.8824	0.8600

AECOM

7:00-8:00 AM	0	27	31	19	25	20
7:15-8:15 AM	0	29	30	21	26	21
7:30-8:30 AM	0	29	37	26	28	24
7:45-8:45 AM	0	31	40	25	24	24
8:00-9:00 AM	0	28	34	27	14	21

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07766
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: OUT

Count Date	4/14/2014		4/15/2014		4/16/2014		4/17/2014		4/18/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00			0	1	2	2	0	3	0	1	1	2
00:15			1	1	0	4	2	5	0	1	1	3
00:30			0	6	0	1	0	2	0	3	0	3
00:45			0	2	0	3	1	2	1	3	1	3
01:00			0	2	1	2	1	3	1	3	1	3
01:15			0	7	0	5	0	3	0	2	0	4
01:30			1	3	0	0	0	1	0	2	0	2
01:45			0	7	0	4	1	5	0	4	0	5
02:00			0	4	0	3	0	2	0	1	0	3
02:15			0	6	0	6	0	3	0	4	0	5
02:30			1	4	0	3	1	3	1	2	1	3
02:45			0	4	0	3	0	5	0	2	0	4
03:00			0	2	0	5	0	3	0	2	0	3
03:15			0	5	0	7	0	6	0	7	0	6
03:30			0	9	0	5	0	7	1	8	0	7
03:45			0	10	0	9	0	10	0	5	0	9
04:00			1	6	0	6	0	5	0	4	0	5
04:15			1	5	1	9	1	5	3	11	2	8
04:30			2	9	3	5	2	5	1	10	2	7
04:45			1	8	1	12	1	5	3	7	2	8
05:00			3	6	2	6	2	10	3	5	3	7
05:15			2	8	3	14	4	8	2	11	3	10
05:30			2	2	2	2	3	8	2	3	2	4
05:45			3	5	3	6	3	4	4	4	3	5
06:00		2	1	1	3	5	3	1	4	7	3	3
06:15		5	4	5	2	2	5	5	2	3	3	4
06:30		2	5	5	4	4	6	1	4	4	5	3
06:45		12	1	3	1	6	1	3	3	6	2	6
07:00		3	2	3	1	6	2	3	6	4	3	4
07:15		4	1	5	2	6	3	15	2	5	2	7
07:30		1	2	5	3	6	3	4	1	3	2	4
07:45		3	2	2	2	4	4	6	5	1	3	3
08:00		0	1	4	3	3	2	1	4	0	3	2
08:15		2	4	5	4	3	4	3	2	1	4	3
08:30		0	4	0	2	1	4	4	1	0	3	1
08:45		2	4	2	2	3	2	3	3	0	3	2
09:00		2	2	1	1	0	4	0	4	0	3	1
09:15		1	3	2	2	4	5	0	1	0	3	1
09:30		1	1	2	2	1	4	1	1	0	2	1
09:45		1	2	1	6	0	3	0	1	1	3	1
10:00		0	2	0	0	1	3	1	2	0	2	0
10:15		0	1	0	5	2	2	0	1	0	2	0
10:30		0	2	1	5	2	0	1	3	0	3	1
10:45		1	3	1	2	1	2	0	1	1	2	1
11:00		1	2	2	6	0	3	0	3	0	4	1
11:15		1	6	0	7	3	5	0	3	0	5	1
11:30		1	5	2	5	0	4	1	2	1	4	1
11:45		1	4	1	2	0	1	0	3	1	3	1
Totals	**0**	**46**	**82**	**175**	**90**	**185**	**97**	**166**	**84**	**143**	**88**	**166**
Day Total	**46**		**257**		**275**		**263**		**227**		**254**	
AM Pct	0.0%		31.9%		32.7%		36.9%		37.0%		34.7%	
Peak Hour		18:15	11:00	16:30	10:30	16:30	5:45	16:45	6:15	16:15	11:00	16:30
Peak Volume		22	17	31	20	37	17	31	15	33	15	32
P.H.F		0.4583	0.7083	0.8611	0.7143	0.6607	0.7083	0.7750	0.6250	0.7500	0.7262	0.7866

AECOM

4:00-5:00 PM	0	28	32	20	32	22
4:15-5:15 PM	0	28	32	25	33	24
4:30-5:30 PM	0	31	37	28	33	26
4:45-5:45 PM	0	24	34	31	26	23
5:00-6:00 PM	0	21	28	30	23	20

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07767
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
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10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07768
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07735
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	15	0	5	0	10	0	5	0	5	0	8
00:15	0	4	1	7	0	6	1	5	1	8	1	6
00:30	0	13	0	10	0	17	1	12	0	10	0	12
00:45	0	7	0	5	1	13	0	12	0	4	0	8
01:00	0	8	0	9	0	14	0	11	0	9	0	10
01:15	0	12	0	9	0	7	1	8	0	9	0	9
01:30	0	6	1	7	0	8	0	10	0	7	0	8
01:45	1	7	1	7	1	5	0	6	0	9	1	7
02:00	2	5	2	5	2	8	2	2	0	2	2	4
02:15	0	5	0	1	0	5	0	8	1	4	0	5
02:30	0	3	0	7	0	3	0	5	0	4	0	4
02:45	0	10	0	5	0	3	0	5	0	6	0	6
03:00	0	6	0	4	0	8	0	4	0	7	0	6
03:15	0	8	0	7	0	5	0	7	0	8	0	7
03:30	0	5	0	12	1	6	0	7	0	6	0	7
03:45	1	7	0	10	0	6	1	4	1	13	1	8
04:00	0	1	0	2	2	2	1	3	2	6	1	3
04:15	0	6	0	2	0	4	0	4	0	6	0	4
04:30	2	6	3	10	2	7	4	4	2	6	3	7
04:45	3	3	3	3	5	5	4	5	2	5	3	4
05:00	4	6	2	2	2	7	8	5	3	4	4	5
05:15	3	1	12	4	7	2	10	3	8	8	8	4
05:30	17	1	16	3	16	3	20	0	20	3	18	2
05:45	26	0	27	2	26	1	31	2	21	4	26	2
06:00	35	0	30	1	38	3	34	1	25	1	32	1
06:15	46	1	43	2	51	4	62	3	43	0	49	2
06:30	79	1	76	5	73	5	78	2	77	2	77	3
06:45	41	1	52	1	46	1	50	3	53	1	48	1
07:00	42	0	33	3	43	1	39	2	25	1	36	1
07:15	32	1	35	2	43	2	32	2	38	5	36	2
07:30	44	4	36	1	43	2	37	1	39	3	40	2
07:45	36	1	41	1	50	0	53	3	38	2	44	1
08:00	32	2	35	0	38	2	38	7	42	4	37	3
08:15	32	2	41	0	32	2	25	4	30	2	32	2
08:30	24	1	23	2	33	1	25	2	22	2	25	2
08:45	25	3	32	2	27	0	31	1	26	0	28	1
09:00	17	2	33	0	24	0	21	1	19	1	23	1
09:15	14	1	16	4	15	0	14	2	20	3	16	2
09:30	17	2	17	2	18	3	15	0	9	1	15	2
09:45	14	0	18	0	11	2	19	1	15	0	15	1
10:00	13	2	15	0	11	0	14	0	8	1	12	1
10:15	10	0	13	0	14	3	11	0	13	2	12	1
10:30	19	0	11	3	15	2	12	1	8	1	13	1
10:45	6	0	9	0	10	0	6	0	10	1	8	0
11:00	8	0	7	1	11	0	10	0	1	0	7	0
11:15	10	2	11	1	9	1	12	1	7	0	10	1
11:30	4	0	8	0	15	1	14	0	8	0	10	0
11:45	8	0	11	1	13	0	8	0	9	2	10	1
Totals	**667**	**171**	**714**	**170**	**748**	**190**	**744**	**174**	**646**	**188**	**704**	**179**
Day Total	**838**		**884**		**938**		**918**		**834**		**882**	
AM Pct	79.6%		80.8%		79.7%		81.0%		77.5%		79.8%	
Peak Hour	6:15	12:30	6:15	12:30	6:15	12:30	6:15	12:30	6:00	13:00	6:15	12:30
Peak Volume	208	40	204	33	213	51	229	43	198	34	210	40
P.H.F	0.6582	0.7692	0.6711	0.8250	0.7295	0.7500	0.7340	0.8958	0.6429	0.9444	0.6867	0.8024

AECOM

7:00-8:00 AM	154	145	179	161	140	156
7:15-8:15 AM	144	147	174	160	157	156
7:30-8:30 AM	144	153	163	153	149	152
7:45-8:45 AM	124	140	153	141	132	138
8:00-9:00 AM	113	131	130	119	120	123

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07736
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	0	7	1	14	0	18	1	10	0	12
00:15	0	8	2	10	0	9	2	9	2	13	1	10
00:30	0	8	0	7	0	12	0	9	0	8	0	9
00:45	0	4	0	7	0	8	0	7	0	15	0	8
01:00	0	6	1	8	0	17	0	4	0	13	0	10
01:15	0	8	0	6	0	11	1	7	0	9	0	8
01:30	0	5	2	3	0	8	0	9	0	11	0	7
01:45	0	6	0	7	0	4	0	10	0	10	0	7
02:00	1	6	1	9	1	9	1	11	0	17	1	10
02:15	0	12	0	10	0	10	0	18	1	9	0	12
02:30	0	23	0	19	0	17	0	20	0	23	0	20
02:45	0	16	0	14	0	17	0	16	0	16	0	16
03:00	0	17	0	14	0	23	0	31	0	20	0	21
03:15	0	19	0	18	0	31	0	33	0	36	0	27
03:30	0	40	0	55	1	48	0	50	0	37	0	46
03:45	0	49	0	57	0	34	0	32	0	36	0	42
04:00	0	37	0	31	0	28	1	29	1	33	0	32
04:15	1	27	0	27	1	20	0	16	0	17	0	21
04:30	0	44	1	37	0	40	0	31	0	21	0	35
04:45	0	28	0	37	0	35	0	37	0	34	0	34
05:00	1	55	1	34	0	43	1	46	0	32	1	42
05:15	0	35	0	27	0	36	1	29	0	28	0	31
05:30	1	27	0	37	0	21	0	36	1	33	0	31
05:45	0	20	1	30	0	26	0	21	0	12	0	22
06:00	2	12	0	19	2	26	2	14	0	13	1	17
06:15	3	13	0	22	0	29	1	29	3	16	1	22
06:30	1	11	3	20	4	19	2	17	8	13	4	16
06:45	3	11	2	14	2	12	3	10	5	14	3	12
07:00	3	7	0	13	2	10	3	10	1	9	2	10
07:15	3	12	3	12	3	13	0	16	3	10	2	13
07:30	1	19	1	23	1	19	1	22	0	14	1	19
07:45	0	20	2	14	1	16	1	18	0	26	1	19
08:00	2	9	2	10	2	11	2	15	3	9	2	11
08:15	1	8	4	4	0	13	3	11	3	8	2	9
08:30	3	9	5	8	3	6	2	11	2	8	3	8
08:45	4	5	2	9	3	1	1	3	3	1	3	4
09:00	3	3	3	5	4	1	0	3	5	0	3	2
09:15	3	5	3	5	2	3	9	5	3	3	4	4
09:30	2	9	4	4	3	7	2	1	3	3	3	5
09:45	3	2	6	2	1	7	1	3	3	3	3	3
10:00	2	3	4	1	6	2	4	3	1	2	3	2
10:15	4	0	5	1	6	5	2	1	6	3	5	2
10:30	9	1	3	2	8	4	7	1	2	2	6	2
10:45	2	1	1	0	2	5	1	5	0	2	1	3
11:00	3	0	4	3	4	0	8	2	6	3	5	2
11:15	6	0	4	3	6	2	8	2	4	0	6	1
11:30	7	3	10	0	11	2	4	0	5	1	7	1
11:45	5	1	13	3	7	0	9	0	6	2	8	1
Totals	**79**	**674**	**93**	**708**	**87**	**734**	**83**	**731**	**81**	**658**	**85**	**701**
Day Total	**753**		**801**		**821**		**814**		**739**		**786**	
AM Pct	10.5%		11.6%		10.6%		10.2%		11.0%		10.8%	
Peak Hour	11:45	16:30	11:30	15:30	11:45	16:30	11:45	16:45	11:45	15:15	11:45	15:15
Peak Volume	31	162	40	170	42	154	45	148	37	142	38	147
P.H.F	0.7750	0.7364	0.7692	0.7456	0.7500	0.8953	0.6250	0.8043	0.7115	0.9595	0.8136	0.7967

AECOM

4:00-5:00 PM	136	132	123	113	105	122
4:15-5:15 PM	154	135	138	130	104	132
4:30-5:30 PM	162	135	154	143	115	142
4:45-5:45 PM	145	135	135	148	127	138
5:00-6:00 PM	137	128	126	132	105	126

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07737
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	6	0	4	0	2	0	1	0	3
00:15	0	2	0	4	0	2	0	3	0	2	0	3
00:30	0	8	0	5	0	10	1	7	0	3	0	7
00:45	0	8	0	3	0	7	0	3	0	1	0	4
01:00	0	7	0	5	1	7	0	5	0	9	0	7
01:15	0	6	0	5	0	4	0	2	0	4	0	4
01:30	0	5	0	4	0	2	0	4	0	4	0	4
01:45	0	5	0	4	0	3	0	3	0	2	0	3
02:00	0	5	0	3	0	2	0	1	0	1	0	2
02:15	0	2	0	1	0	2	0	1	0	3	0	2
02:30	0	3	0	7	0	2	0	5	0	1	0	4
02:45	0	8	0	2	0	3	0	3	0	4	0	4
03:00	0	6	0	3	0	2	0	1	0	2	0	3
03:15	0	3	0	5	0	4	0	5	0	5	0	4
03:30	0	2	0	3	2	1	0	2	0	3	0	2
03:45	1	0	0	7	0	5	0	0	0	6	0	4
04:00	0	0	0	1	1	2	3	2	2	2	1	1
04:15	0	4	0	2	0	4	0	1	0	2	0	3
04:30	2	1	2	1	1	4	1	0	1	4	1	2
04:45	3	0	2	2	5	0	3	2	2	0	3	1
05:00	0	1	1	1	0	0	4	1	2	0	1	1
05:15	3	1	7	0	6	0	6	1	5	3	5	1
05:30	15	2	13	2	11	1	14	0	14	0	13	1
05:45	13	0	15	2	13	0	20	0	12	1	15	1
06:00	14	1	14	0	22	0	18	2	10	0	16	1
06:15	21	0	19	0	15	0	26	0	13	0	19	0
06:30	28	0	25	0	29	1	23	2	22	0	25	1
06:45	12	0	12	0	13	0	19	1	13	0	14	0
07:00	18	0	17	1	15	0	23	0	12	0	17	0
07:15	19	0	14	0	23	0	16	1	19	1	18	0
07:30	16	0	19	0	14	0	22	0	18	0	18	0
07:45	17	0	14	0	0	0	18	0	17	0	13	0
08:00	13	2	13	0	0	0	19	1	11	0	11	1
08:15	17	0	18	0	0	0	15	0	12	0	12	0
08:30	9	0	11	0	0	0	8	0	9	0	7	0
08:45	11	0	18	0	4	0	13	0	16	0	12	0
09:00	7	1	23	0	8	0	14	0	10	1	12	0
09:15	7	0	8	1	8	0	4	0	12	3	8	1
09:30	10	0	3	0	9	1	4	0	4	0	6	0
09:45	6	0	12	0	3	1	7	0	7	0	7	0
10:00	2	1	5	0	2	0	3	0	2	0	3	0
10:15	5	0	3	0	1	0	3	0	5	1	3	0
10:30	4	0	2	1	3	3	7	0	4	2	4	1
10:45	3	0	6	0	6	0	5	0	5	0	5	0
11:00	1	0	5	2	10	0	2	0	0	0	4	0
11:15	2	1	4	1	6	0	7	2	5	0	5	1
11:30	4	0	4	0	12	1	12	0	6	0	8	0
11:45	0	0	4	1	9	0	6	0	7	1	5	0
Totals	**283**	**86**	**313**	**85**	**252**	**78**	**346**	**63**	**277**	**72**	**294**	**77**
Day Total	**369**		**398**		**330**		**409**		**349**		**371**	
AM Pct	76.7%		78.6%		76.4%		84.6%		79.4%		79.3%	
Peak Hour	6:15	12:30	5:45	12:00	6:30	12:30	6:15	12:15	6:30	13:00	6:15	12:30
Peak Volume	79	29	73	18	80	28	91	18	66	19	75	22
P.H.F	0.7054	0.9063	0.7300	0.7500	0.6897	0.7000	0.8750	0.6429	0.7500	0.5278	0.7382	0.8258

AECOM

7:00-8:00 AM	70	64	52	79	66	66
7:15-8:15 AM	65	60	37	75	65	60
7:30-8:30 AM	63	64	14	74	58	55
7:45-8:45 AM	56	56	0	60	49	44
8:00-9:00 AM	50	60	4	55	48	43

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07738
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	14	0	8	0	8	0	9	0	5	0	9
00:15	0	5	0	4	0	6	0	4	0	7	0	5
00:30	0	1	0	3	0	6	0	4	0	6	0	4
00:45	0	2	0	3	0	7	0	4	0	8	0	5
01:00	0	2	0	5	0	6	0	3	0	8	0	5
01:15	0	0	0	3	0	8	0	0	0	0	0	2
01:30	0	0	0	3	0	4	0	5	0	6	0	4
01:45	0	0	0	2	0	3	0	6	0	7	0	4
02:00	0	6	0	4	0	2	0	6	0	11	0	6
02:15	0	6	0	4	0	4	0	7	0	5	0	5
02:30	0	13	0	12	0	10	0	10	0	11	0	11
02:45	0	14	0	8	0	12	0	14	0	12	0	12
03:00	0	17	0	10	0	17	0	24	0	14	0	16
03:15	0	14	0	14	0	24	0	30	0	21	0	21
03:30	0	15	0	14	2	18	0	13	0	17	0	15
03:45	0	16	0	32	0	27	0	25	0	17	0	23
04:00	0	20	0	24	0	12	2	18	0	17	0	18
04:15	0	19	0	20	0	16	0	4	0	8	0	13
04:30	0	21	0	21	0	22	0	20	0	9	0	19
04:45	0	24	0	30	0	17	0	26	0	22	0	24
05:00	0	35	1	17	0	29	0	20	0	15	0	23
05:15	0	16	0	16	2	22	2	15	0	10	1	16
05:30	1	12	0	16	3	17	2	21	4	12	2	16
05:45	1	11	2	17	0	15	0	7	1	6	1	11
06:00	1	8	0	3	1	11	0	5	0	3	0	6
06:15	1	11	0	11	0	7	0	15	0	10	0	11
06:30	0	2	0	11	0	10	1	5	0	4	0	6
06:45	2	3	1	9	1	3	1	2	2	8	1	5
07:00	0	5	0	5	2	6	2	4	0	2	1	4
07:15	1	2	3	4	0	3	0	4	1	2	1	3
07:30	1	1	0	2	8	4	2	3	0	7	2	3
07:45	0	6	1	3	31	2	0	2	0	1	6	3
08:00	1	3	0	2	20	2	3	2	2	1	5	2
08:15	3	1	0	2	12	4	2	2	2	2	4	2
08:30	2	3	2	1	15	2	0	3	1	1	4	2
08:45	5	0	0	2	14	0	0	1	0	1	4	1
09:00	2	9	1	5	2	1	1	1	1	0	1	3
09:15	4	9	0	1	1	2	6	1	0	1	2	3
09:30	0	4	2	0	2	1	0	0	1	2	1	1
09:45	1	2	3	4	0	6	0	1	1	1	1	3
10:00	0	0	1	1	0	1	0	1	0	0	0	1
10:15	2	0	3	0	4	3	1	0	1	3	2	1
10:30	8	1	2	1	0	3	2	1	0	3	2	2
10:45	2	1	0	0	1	7	1	2	0	3	1	3
11:00	1	0	4	4	3	0	4	2	3	2	3	2
11:15	2	0	2	2	5	1	4	2	3	0	3	1
11:30	4	2	5	0	6	2	1	0	2	0	4	1
11:45	5	1	6	3	2	0	4	0	3	2	4	1
Totals	**50**	**357**	**39**	**366**	**137**	**393**	**41**	**354**	**28**	**313**	**59**	**357**
Day Total	**407**		**405**		**530**		**395**		**341**		**416**	
AM Pct	12.3%		9.6%		25.8%		10.4%		8.2%		14.2%	
Peak Hour	11:30	16:15	11:30	15:45	7:45	16:30	11:45	15:00	11:45	15:15	11:45	16:30
Peak Volume	28	99	23	97	78	90	21	92	21	72	22	81
P.H.F	0.5000	0.7071	0.7188	0.7578	0.6290	0.7759	0.5833	0.7667	0.7500	0.8571	0.6250	0.8550

AECOM

4:00-5:00 PM	84	95	67	68	56	74
4:15-5:15 PM	99	88	84	70	54	79
4:30-5:30 PM	96	84	90	81	56	81
4:45-5:45 PM	87	79	85	82	59	78
5:00-6:00 PM	74	66	83	63	43	66

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07739
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	17	0	8	0	11	0	7	1	14	0	11
00:15	0	11	1	10	0	10	0	5	1	6	0	8
00:30	0	8	1	13	0	12	0	7	0	11	0	10
00:45	0	27	0	15	0	11	1	13	1	17	0	17
01:00	0	13	0	17	0	15	0	16	0	11	0	14
01:15	0	17	0	11	0	10	0	17	0	6	0	12
01:30	1	11	0	12	0	13	0	14	1	11	0	12
01:45	1	15	0	17	0	20	0	18	0	20	0	18
02:00	0	11	0	9	0	9	0	15	0	8	0	10
02:15	0	8	0	7	0	13	0	10	0	9	0	9
02:30	0	9	0	16	0	11	0	3	0	6	0	9
02:45	0	20	0	26	0	15	0	23	0	28	0	22
03:00	0	9	0	16	0	14	0	10	0	7	0	11
03:15	0	12	0	15	0	15	0	14	0	10	0	13
03:30	0	10	0	16	0	12	0	11	1	4	0	11
03:45	1	20	0	30	0	18	0	10	0	8	0	17
04:00	0	12	0	22	0	19	1	20	2	10	1	17
04:15	1	14	0	18	1	7	0	11	0	9	0	12
04:30	1	10	3	10	3	15	2	8	3	8	2	10
04:45	6	14	5	20	5	16	5	14	1	10	4	15
05:00	8	9	12	23	13	18	7	13	8	9	10	14
05:15	14	13	17	18	17	10	18	10	19	6	17	11
05:30	15	8	16	4	17	11	11	9	9	8	14	8
05:45	15	9	22	6	21	6	17	8	14	5	18	7
06:00	21	3	17	5	17	2	17	4	18	3	18	3
06:15	21	7	20	6	31	7	19	10	27	11	24	8
06:30	36	6	35	7	43	7	48	7	41	4	41	6
06:45	43	4	59	5	45	3	65	2	52	1	53	3
07:00	20	4	25	8	20	7	17	7	21	5	21	6
07:15	26	4	29	8	29	4	29	2	28	0	28	4
07:30	30	2	25	9	34	3	29	4	23	4	28	4
07:45	44	5	43	2	44	3	35	5	37	6	41	4
08:00	38	3	39	1	33	3	29	3	35	2	35	2
08:15	38	1	36	0	29	2	40	4	31	7	35	3
08:30	25	2	32	3	33	2	27	1	28	4	29	2
08:45	32	1	35	3	43	1	36	2	27	0	35	1
09:00	24	3	40	5	23	3	17	2	16	2	24	3
09:15	14	0	20	0	26	0	23	0	19	0	20	0
09:30	21	1	18	1	13	1	23	1	17	1	18	1
09:45	15	0	19	0	14	0	15	2	13	1	15	1
10:00	13	0	14	0	13	0	14	0	13	1	13	0
10:15	8	0	16	1	10	2	9	0	4	1	9	1
10:30	13	0	20	2	7	0	9	0	10	3	12	1
10:45	12	2	15	2	19	0	7	0	21	1	15	1
11:00	11	1	17	0	10	0	17	4	10	1	13	1
11:15	7	0	5	1	4	0	10	0	11	1	7	0
11:30	15	0	10	0	18	0	10	4	10	1	13	1
11:45	18	0	13	0	13	2	10	1	8	1	12	1
Totals	**608**	**356**	**679**	**428**	**648**	**363**	**617**	**351**	**581**	**302**	**627**	**360**
Day Total	**964**		**1107**		**1011**		**968**		**883**		**987**	
AM Pct	63.1%		61.3%		64.1%		63.7%		65.8%		63.5%	
Peak Hour	7:30	12:45	7:45	15:30	7:15	15:15	6:30	13:00	6:30	14:00	6:30	15:15
Peak Volume	150	68	150	86	140	64	159	65	142	51	142	58
P.H.F	0.8523	0.6296	0.8721	0.7167	0.7955	0.8421	0.6115	0.9028	0.6827	0.4554	0.6733	0.8372

AECOM

7:00-8:00 AM	120	122	127	110	109	118
7:15-8:15 AM	138	136	140	122	123	132
7:30-8:30 AM	150	143	140	133	126	138
7:45-8:45 AM	145	150	139	131	131	139
8:00-9:00 AM	133	142	138	132	121	133

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07740
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	24	2	16	1	14	0	17	0	17	1	18
00:15	0	10	1	13	2	13	1	8	3	10	1	11
00:30	0	12	0	16	0	12	1	9	1	14	0	13
00:45	0	15	1	22	0	13	0	8	0	10	0	14
01:00	0	19	1	16	1	10	0	14	2	14	1	15
01:15	0	16	1	13	0	15	1	10	1	13	1	13
01:30	0	9	1	15	1	8	1	15	1	18	1	13
01:45	0	14	0	13	0	16	2	13	0	14	0	14
02:00	0	16	1	24	0	14	2	13	0	29	1	19
02:15	0	13	0	14	1	20	0	19	0	17	0	17
02:30	0	12	0	27	0	19	0	13	1	14	0	17
02:45	0	19	0	20	0	23	0	19	0	22	0	21
03:00	0	33	0	28	0	19	0	25	0	41	0	29
03:15	1	27	0	22	0	27	0	27	0	25	0	26
03:30	0	42	0	54	1	47	0	53	0	20	0	43
03:45	1	37	1	36	0	30	1	19	0	28	1	30
04:00	0	34	0	29	1	37	1	22	2	35	1	31
04:15	1	31	0	28	0	22	0	36	1	24	0	28
04:30	1	33	1	56	1	39	1	53	2	26	1	41
04:45	1	35	1	39	1	34	0	25	0	24	1	31
05:00	0	39	1	35	0	54	0	48	1	32	0	42
05:15	0	41	1	36	0	32	1	36	1	29	1	35
05:30	0	23	0	35	1	34	1	32	0	28	0	30
05:45	2	31	1	25	1	29	2	24	3	14	2	25
06:00	1	28	2	35	3	28	0	26	1	20	1	27
06:15	2	27	3	30	1	23	1	27	5	15	2	24
06:30	1	13	5	13	3	19	1	14	2	14	2	15
06:45	2	15	5	8	2	12	5	8	3	7	3	10
07:00	4	8	3	18	2	11	4	13	4	10	3	12
07:15	4	17	3	25	2	21	6	15	5	9	4	17
07:30	4	19	8	25	4	31	4	20	6	19	5	23
07:45	2	26	6	26	9	21	6	19	8	24	6	23
08:00	3	7	5	10	9	13	13	4	3	6	7	8
08:15	3	5	10	8	2	6	4	4	5	9	5	6
08:30	4	6	8	10	10	8	10	5	6	7	8	7
08:45	4	4	8	5	7	5	7	2	9	5	7	4
09:00	5	4	10	15	14	7	6	3	5	2	8	6
09:15	2	2	7	5	7	3	7	2	14	1	7	3
09:30	6	1	14	4	12	4	15	0	10	1	11	2
09:45	9	2	12	3	7	1	5	1	8	4	8	2
10:00	10	0	10	0	17	1	8	1	9	2	11	1
10:15	5	2	6	1	9	3	8	2	11	0	8	2
10:30	4	3	14	5	9	3	16	3	7	5	10	4
10:45	19	3	7	5	9	4	4	3	9	2	10	3
11:00	15	3	14	1	14	3	17	4	13	4	15	3
11:15	11	2	12	5	6	2	17	3	14	0	12	2
11:30	10	2	10	4	10	5	21	13	15	4	13	6
11:45	14	3	17	3	23	4	8	3	12	3	15	3
Totals	**151**	**787**	**213**	**896**	**203**	**819**	**208**	**753**	**203**	**691**	**196**	**789**
Day Total	**938**		**1109**		**1022**		**961**		**894**		**985**	
AM Pct	16.1%		19.2%		19.9%		21.6%		22.7%		19.9%	
Peak Hour	11:45	16:30	11:45	16:30	11:45	16:30	11:00	16:15	11:15	15:00	11:15	16:30
Peak Volume	60	148	62	166	62	159	63	162	58	114	58	149
P.H.F	0.6250	0.9024	0.9118	0.7411	0.6739	0.7361	0.7500	0.7642	0.8529	0.6951	0.8182	0.8966

AECOM

4:00-5:00 PM	133	152	132	136	109	132
4:15-5:15 PM	138	158	149	162	106	143
4:30-5:30 PM	148	166	159	162	111	149
4:45-5:45 PM	138	145	154	141	113	138
5:00-6:00 PM	134	131	149	140	103	131

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07741
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	1	0	0	4	0	3	0	4	0	3
00:15	0	2	0	1	0	7	1	3	0	1	0	3
00:30	0	4	0	5	0	2	0	7	0	3	0	4
00:45	0	1	0	2	1	2	0	4	1	5	0	3
01:00	0	0	0	2	2	1	0	6	0	2	0	2
01:15	0	2	1	6	0	3	0	8	0	1	0	4
01:30	0	1	0	7	0	2	0	4	0	4	0	4
01:45	0	1	0	0	1	4	0	4	0	1	0	2
02:00	0	4	1	1	0	11	1	8	0	4	0	6
02:15	0	2	0	6	1	7	1	2	0	3	0	4
02:30	1	3	0	3	1	6	0	10	2	5	1	5
02:45	1	10	0	4	0	3	0	3	0	4	0	5
03:00	0	6	0	7	0	8	0	3	0	4	0	6
03:15	0	5	0	4	0	7	0	6	0	5	0	5
03:30	0	9	0	2	0	5	0	4	0	1	0	4
03:45	0	2	0	5	0	8	1	7	0	7	0	6
04:00	0	4	0	4	1	5	0	8	0	7	0	6
04:15	1	4	1	9	0	2	0	5	1	5	1	5
04:30	1	2	1	2	3	7	2	8	0	2	1	4
04:45	2	8	1	7	3	7	4	3	3	5	3	6
05:00	5	4	10	8	6	8	4	2	9	3	7	5
05:15	6	7	9	7	7	9	8	3	8	2	8	6
05:30	7	4	6	5	5	6	6	5	5	3	6	5
05:45	13	4	11	3	15	4	12	2	11	6	12	4
06:00	11	3	14	2	25	4	12	4	10	0	14	3
06:15	31	2	42	4	39	3	34	7	34	1	36	3
06:30	52	1	40	8	51	7	42	2	50	5	47	5
06:45	29	7	18	3	37	5	33	2	34	3	30	4
07:00	11	5	12	4	10	3	11	3	8	2	10	3
07:15	9	1	11	2	9	2	7	2	8	2	9	2
07:30	6	1	5	3	13	3	8	1	10	5	8	3
07:45	8	3	7	2	2	2	6	2	7	1	6	2
08:00	10	0	7	4	7	3	12	6	12	1	10	3
08:15	10	1	12	1	11	1	8	2	11	2	10	1
08:30	6	1	6	1	4	0	8	1	3	2	5	1
08:45	7	5	7	1	6	2	7	1	12	1	8	2
09:00	4	0	5	1	12	1	5	2	2	4	6	2
09:15	7	2	3	0	6	0	7	1	10	1	7	1
09:30	1	2	4	1	7	0	5	1	6	0	5	1
09:45	8	1	9	3	4	1	2	1	3	1	5	1
10:00	6	0	5	0	6	2	7	0	5	1	6	1
10:15	5	2	4	1	5	3	1	2	2	1	3	2
10:30	4	0	11	0	4	0	4	1	4	3	5	1
10:45	7	0	7	0	5	1	7	0	9	0	7	0
11:00	2	0	2	2	6	1	6	0	3	0	4	1
11:15	2	1	4	1	4	0	3	4	7	0	4	1
11:30	2	0	6	1	1	3	5	1	1	1	3	1
11:45	2	1	4	1	4	0	2	0	5	0	3	0
Totals	**277**	**133**	**287**	**146**	**324**	**175**	**282**	**164**	**296**	**124**	**293**	**148**
Day Total	**410**		**433**		**499**		**446**		**420**		**442**	
AM Pct	67.6%		66.3%		64.9%		63.2%		70.5%		66.4%	
Peak Hour	6:00	14:45	6:00	16:45	6:00	16:30	6:00	15:45	6:00	15:45	6:00	14:30
Peak Volume	123	30	114	27	152	31	121	28	128	21	128	21
P.H.F	0.5913	0.7500	0.6786	0.8438	0.7451	0.8611	0.7202	0.8750	0.6400	0.7500	0.6787	0.9464

AECOM

7:00-8:00 AM	34	35	34	32	33	34
7:15-8:15 AM	33	30	31	33	37	33
7:30-8:30 AM	34	31	33	34	40	34
7:45-8:45 AM	34	32	24	34	33	31
8:00-9:00 AM	33	32	28	35	38	33

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07742
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	0	2	1	0	3	0	4	1	4	1	2
00:15	1	2	2	3	0	4	2	1	0	2	1	2
00:30	0	2	1	1	1	3	0	3	1	3	1	2
00:45	1	1	1	2	2	5	0	7	0	2	1	3
01:00	1	1	0	7	3	4	0	0	0	2	1	3
01:15	3	4	1	0	0	2	0	9	2	1	1	3
01:30	0	2	1	4	1	4	0	4	0	1	0	3
01:45	1	3	0	3	1	4	0	3	0	5	0	4
02:00	0	3	0	4	0	9	2	6	0	11	0	7
02:15	0	6	0	4	0	6	0	6	0	9	0	6
02:30	2	7	0	3	0	17	0	10	1	13	1	10
02:45	1	8	1	13	0	4	1	9	0	3	1	7
03:00	0	8	1	12	1	13	0	10	0	10	0	11
03:15	0	10	0	14	0	12	0	10	0	7	0	11
03:30	0	18	1	10	0	14	0	15	0	5	0	12
03:45	0	12	0	7	0	6	2	13	0	5	0	9
04:00	0	7	0	8	0	8	0	8	0	6	0	7
04:15	0	3	1	12	0	8	0	7	0	11	0	8
04:30	1	10	0	5	1	11	0	10	0	6	0	8
04:45	0	5	0	9	1	12	0	10	1	9	0	9
05:00	2	9	1	16	0	18	2	11	1	8	1	12
05:15	0	15	2	12	0	8	1	6	1	7	1	10
05:30	0	7	1	10	3	9	1	14	1	7	1	9
05:45	2	9	2	10	1	9	0	6	1	8	1	8
06:00	0	4	2	9	0	18	5	10	2	5	2	9
06:15	4	8	3	7	3	6	4	6	3	8	3	7
06:30	2	7	2	9	2	9	1	12	3	5	2	8
06:45	7	6	7	7	6	6	3	3	5	5	6	5
07:00	3	20	3	9	1	7	2	2	2	8	2	9
07:15	4	11	2	13	3	13	4	12	3	16	3	13
07:30	1	17	4	20	3	18	5	18	8	8	4	16
07:45	2	16	6	21	2	14	4	13	0	16	3	16
08:00	8	6	1	8	4	10	3	17	1	11	3	10
08:15	5	4	5	5	3	7	2	5	1	3	3	5
08:30	0	4	5	3	2	7	6	4	2	6	3	5
08:45	5	4	1	4	2	6	4	7	7	4	4	5
09:00	2	3	4	2	3	1	2	9	5	3	3	4
09:15	4	5	2	0	3	3	6	2	4	1	4	2
09:30	5	4	2	0	1	5	4	4	1	0	3	3
09:45	4	1	2	1	2	3	4	1	3	5	3	2
10:00	2	0	2	2	5	4	5	1	3	3	3	2
10:15	4	2	1	0	3	3	3	0	2	3	3	2
10:30	2	2	5	3	2	2	1	3	3	6	3	3
10:45	5	3	3	0	2	3	6	2	4	1	4	2
11:00	2	3	1	2	4	3	1	2	4	3	2	3
11:15	1	3	2	5	1	0	5	6	6	0	3	3
11:30	1	1	0	4	1	5	3	1	3	4	2	3
11:45	0	1	3	0	5	1	3	1	4	0	3	1
Totals	**89**	**287**	**86**	**304**	**78**	**347**	**97**	**323**	**89**	**269**	**88**	**306**
Day Total	**376**		**390**		**425**		**420**		**358**		**394**	
AM Pct	23.7%		22.1%		18.4%		23.1%		24.9%		22.3%	
Peak Hour	8:00	19:00	7:45	19:00	11:45	19:15	9:15	19:15	6:45	19:15	6:45	19:15
Peak Volume	18	64	17	63	15	55	19	60	18	51	15	56
P.H.F	0.5625	0.8000	0.7083	0.7500	0.7500	0.7639	0.7917	0.8333	0.5625	0.7969	0.6786	0.8580

AECOM

4:00-5:00 PM	25	34	39	35	32	33
4:15-5:15 PM	27	42	49	38	34	38
4:30-5:30 PM	39	42	49	37	30	39
4:45-5:45 PM	36	47	47	41	31	40
5:00-6:00 PM	40	48	44	37	30	40

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07743
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	16	12	5	17	17	4	8	20	15	13	12
00:15	4	8	9	16	4	17	0	8	6	12	5	12
00:30	4	10	6	12	9	13	2	20	0	17	4	14
00:45	2	11	0	5	6	17	2	22	7	17	3	14
01:00	9	12	0	13	0	8	4	14	14	8	5	11
01:15	0	9	2	14	16	8	0	15	7	4	5	10
01:30	0	12	3	11	5	23	3	27	5	7	3	16
01:45	4	18	3	20	4	24	5	31	4	14	4	21
02:00	0	15	0	11	5	21	5	10	4	14	3	14
02:15	2	15	0	18	6	25	0	15	4	8	2	16
02:30	4	48	5	46	9	32	0	25	3	35	4	37
02:45	0	15	4	35	9	40	0	32	0	23	3	29
03:00	0	27	0	27	9	13	0	18	0	20	2	21
03:15	4	31	0	29	2	29	4	41	0	19	2	30
03:30	5	41	5	19	8	46	5	38	3	32	5	35
03:45	0	17	0	32	2	20	5	31	0	12	1	22
04:00	4	23	19	23	7	24	0	35	2	7	6	22
04:15	0	27	7	30	6	20	6	32	8	18	5	25
04:30	3	32	0	32	2	57	0	26	3	27	2	35
04:45	5	11	8	27	5	20	9	33	10	11	7	20
05:00	6	35	10	14	3	39	1	25	8	20	6	27
05:15	8	21	15	21	7	17	11	11	5	30	9	20
05:30	31	15	15	27	13	12	22	14	16	18	19	17
05:45	31	31	34	14	32	18	33	13	37	29	33	21
06:00	34	11	37	18	37	21	40	33	19	22	33	21
06:15	26	23	24	43	51	20	19	18	26	29	29	27
06:30	35	7	40	20	45	26	37	20	41	21	40	19
06:45	27	18	30	13	21	21	31	18	21	6	26	15
07:00	31	29	24	19	26	27	20	6	23	8	25	18
07:15	27	20	31	4	25	15	22	10	18	18	25	13
07:30	23	14	22	14	44	16	17	19	14	19	24	16
07:45	10	19	2	13	20	12	15	13	15	17	12	15
08:00	25	9	8	17	14	15	13	8	20	13	16	12
08:15	15	12	20	29	25	3	20	8	19	7	20	12
08:30	18	11	15	22	12	18	27	8	11	11	17	14
08:45	37	18	10	5	14	10	21	5	9	7	18	9
09:00	12	8	10	9	2	10	12	16	23	13	12	11
09:15	12	7	17	13	15	13	7	4	16	12	13	10
09:30	11	6	6	11	27	18	6	10	23	16	15	12
09:45	12	5	11	9	8	4	6	7	8	14	9	8
10:00	8	3	19	5	16	11	15	22	14	14	14	11
10:15	4	9	5	8	17	14	2	5	17	8	9	9
10:30	8	0	13	8	25	7	10	4	5	0	12	4
10:45	6	3	6	14	0	12	21	4	18	6	10	8
11:00	24	7	12	13	22	8	15	0	22	0	19	6
11:15	15	21	9	14	1	20	12	12	24	17	12	17
11:30	5	17	7	44	20	30	10	17	11	13	11	24
11:45	0	12	17	7	17	5	29	4	14	10	15	8
Totals	**561**	**789**	**552**	**873**	**690**	**916**	**548**	**815**	**597**	**718**	**590**	**822**
Day Total	**1350**		**1425**		**1606**		**1363**		**1315**		**1412**	
AM Pct	41.6%		38.7%		43.0%		40.2%		45.4%		41.8%	
Peak Hour	5:45	14:30	5:45	14:30	5:45	16:15	5:45	15:15	5:45	17:45	5:45	14:30
Peak Volume	126	121	135	137	165	136	129	145	123	101	136	117
P.H.F	0.9000	0.6302	0.8438	0.7446	0.8088	0.5965	0.8062	0.8841	0.7500	0.8707	0.8561	0.7863

AECOM

7:00-8:00 AM	91	79	115	74	70	86
7:15-8:15 AM	85	63	103	67	67	77
7:30-8:30 AM	73	52	103	65	68	72
7:45-8:45 AM	68	45	71	75	65	65
8:00-9:00 AM	95	53	65	81	59	71

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07744
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	15	12	5	14	18	4	11	15	17	11	13
00:15	4	8	8	16	4	19	0	10	6	14	4	13
00:30	5	13	8	12	9	13	2	21	0	18	5	15
00:45	2	11	0	8	4	19	2	21	7	19	3	16
01:00	9	12	0	14	0	7	4	15	15	7	6	11
01:15	0	10	3	15	16	12	0	11	7	6	5	11
01:30	0	13	3	10	5	25	3	27	6	7	3	16
01:45	4	19	3	20	5	27	5	35	4	12	4	23
02:00	0	15	0	13	4	24	4	11	3	13	2	15
02:15	3	13	0	20	6	24	0	17	4	10	3	17
02:30	4	48	4	52	10	31	0	31	3	36	4	40
02:45	0	16	4	35	10	42	0	31	0	22	3	29
03:00	0	29	0	29	8	16	0	17	0	20	2	22
03:15	4	35	0	28	2	28	5	42	0	20	2	31
03:30	4	41	5	20	8	42	4	34	4	35	5	34
03:45	0	18	0	28	2	21	4	29	0	13	1	22
04:00	4	22	19	23	8	22	0	35	3	8	7	22
04:15	0	34	7	31	6	22	6	38	8	23	5	30
04:30	3	31	0	38	2	50	0	25	4	28	2	34
04:45	4	14	8	28	3	23	9	35	11	12	7	22
05:00	6	33	10	16	4	46	1	22	7	23	6	28
05:15	8	23	15	22	5	16	10	12	4	31	8	21
05:30	32	15	15	29	11	17	23	13	16	20	19	19
05:45	31	33	35	19	29	20	32	13	37	29	33	23
06:00	33	13	34	19	34	21	36	38	17	22	31	23
06:15	25	23	23	42	48	20	20	18	24	32	28	27
06:30	33	8	40	20	46	26	34	24	38	24	38	20
06:45	27	19	27	15	24	19	31	16	23	6	26	15
07:00	27	25	22	20	24	27	18	8	22	7	23	17
07:15	26	23	30	6	25	17	22	10	16	17	24	15
07:30	24	15	18	14	43	17	16	19	14	21	23	17
07:45	11	17	4	11	18	11	16	14	14	18	13	14
08:00	26	9	8	17	13	15	11	8	16	12	15	12
08:15	16	13	19	27	24	2	20	7	19	10	20	12
08:30	19	13	14	24	14	21	27	9	10	10	17	15
08:45	36	20	8	5	15	10	20	5	10	8	18	10
09:00	10	9	11	9	3	9	11	18	23	14	12	12
09:15	13	7	19	11	18	12	8	4	16	12	15	9
09:30	11	6	8	10	27	18	8	9	22	17	15	12
09:45	11	5	14	8	12	6	7	9	5	14	10	8
10:00	9	2	21	4	16	11	13	22	14	14	15	11
10:15	4	9	6	8	18	16	2	5	16	8	9	9
10:30	12	0	14	8	24	6	11	4	6	0	13	4
10:45	6	3	6	13	2	12	22	3	19	6	11	7
11:00	28	7	12	14	23	9	17	0	20	0	20	6
11:15	13	20	9	14	1	23	14	11	23	17	12	17
11:30	6	16	9	41	18	25	11	16	16	13	12	22
11:45	1	14	19	8	18	5	27	5	14	11	16	9
Totals	**564**	**817**	**554**	**899**	**683**	**942**	**540**	**838**	**581**	**756**	**584**	**850**
Day Total	**1381**		**1453**		**1625**		**1378**		**1337**		**1435**	
AM Pct	40.8%		38.1%		42.0%		39.2%		43.5%		40.7%	
Peak Hour	5:45	14:30	5:45	14:30	5:45	16:15	5:45	15:15	5:45	17:45	5:45	14:30
Peak Volume	122	128	132	144	157	141	122	140	116	107	130	122
P.H.F	0.9242	0.6667	0.8250	0.6923	0.8177	0.7050	0.8472	0.8333	0.7632	0.8359	0.8495	0.7677

AECOM

4:00-5:00 PM	101	120	117	133	71	108
4:15-5:15 PM	112	113	141	120	86	114
4:30-5:30 PM	101	104	135	94	94	106
4:45-5:45 PM	85	95	102	82	86	90
5:00-6:00 PM	104	86	99	60	103	90

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07745
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	9	2	10	0	5	0	13	2	4	1	8
00:15	1	12	0	10	1	14	2	9	3	11	1	11
00:30	0	9	0	8	0	5	0	12	0	10	0	9
00:45	2	10	1	7	1	15	1	22	0	24	1	16
01:00	0	8	0	9	1	12	0	17	3	17	1	13
01:15	0	9	1	9	0	18	0	14	0	10	0	12
01:30	2	15	0	13	1	12	1	10	2	10	1	12
01:45	0	13	0	8	2	7	0	12	4	10	1	10
02:00	2	15	2	19	0	18	2	21	2	17	2	18
02:15	0	19	3	22	2	28	8	25	1	23	3	23
02:30	0	18	0	21	1	20	2	20	0	17	1	19
02:45	0	17	1	12	0	22	0	12	2	23	1	17
03:00	4	12	2	6	0	17	0	14	5	21	2	14
03:15	1	9	4	7	4	15	0	17	2	17	2	13
03:30	3	8	2	25	1	18	3	15	3	12	2	16
03:45	1	20	1	29	3	23	4	36	1	17	2	25
04:00	1	26	0	15	2	24	3	16	3	23	2	21
04:15	2	25	1	18	0	23	1	24	2	28	1	24
04:30	6	6	1	16	1	11	3	11	0	24	2	14
04:45	7	17	6	15	6	7	5	16	11	9	7	13
05:00	10	7	7	9	4	17	7	12	4	12	6	11
05:15	18	9	21	12	16	12	11	15	14	17	16	13
05:30	15	13	19	16	14	20	16	25	18	7	16	16
05:45	32	18	41	14	38	13	30	9	21	11	32	13
06:00	29	20	48	20	46	10	43	17	33	13	40	16
06:15	78	19	79	19	68	33	69	24	64	19	72	23
06:30	71	19	91	23	94	24	68	16	88	10	82	18
06:45	56	8	51	16	52	27	62	6	54	9	55	13
07:00	47	12	50	7	58	10	49	7	60	7	53	9
07:15	54	11	57	8	53	12	43	7	66	7	55	9
07:30	45	7	56	8	51	6	47	4	52	2	50	5
07:45	48	9	62	5	57	3	61	12	52	6	56	7
08:00	43	14	54	9	56	10	44	10	49	4	49	9
08:15	53	8	47	11	47	4	36	4	45	4	46	6
08:30	23	3	49	4	49	5	33	8	41	11	39	6
08:45	27	3	29	9	25	6	34	8	37	1	30	5
09:00	27	9	25	5	17	4	21	1	31	5	24	5
09:15	14	3	17	3	17	7	21	3	18	2	17	4
09:30	5	10	12	5	18	5	14	6	16	11	13	7
09:45	14	8	13	13	11	15	16	9	13	6	13	10
10:00	18	8	10	6	14	11	10	7	12	3	13	7
10:15	6	11	15	21	10	28	10	16	14	16	11	18
10:30	16	10	14	8	22	8	14	12	13	16	16	11
10:45	12	3	12	11	13	9	14	9	17	11	14	9
11:00	14	7	10	4	17	2	11	5	14	2	13	4
11:15	14	2	17	1	11	1	6	2	14	1	12	1
11:30	12	0	8	1	11	1	12	2	15	0	12	1
11:45	14	0	7	0	16	2	14	0	17	4	14	1
Totals	**848**	**528**	**948**	**547**	**931**	**619**	**851**	**592**	**938**	**544**	**903**	**566**
Day Total	**1376**		**1495**		**1550**		**1443**		**1482**		**1469**	
AM Pct	61.6%		63.4%		60.1%		59.0%		63.3%		61.5%	
Peak Hour	6:15	15:30	6:15	15:30	6:15	18:00	6:15	15:30	6:30	15:45	6:15	15:30
Peak Volume	252	79	271	87	272	94	248	91	268	92	262	85
P.H.F	0.8077	0.7596	0.7445	0.7500	0.7234	0.7121	0.8986	0.6319	0.7614	0.8214	0.7943	0.8500

AECOM

7:00-8:00 AM	194	225	219	200	230	214
7:15-8:15 AM	190	229	217	195	219	210
7:30-8:30 AM	189	219	211	188	198	201
7:45-8:45 AM	167	212	209	174	187	190
8:00-9:00 AM	146	179	177	147	172	164

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07746
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	17	21	12	8	13	21	16	27	12	23	14	20
00:15	6	9	9	19	7	7	8	24	7	17	7	15
00:30	5	12	6	16	7	20	12	13	8	20	8	16
00:45	6	11	6	14	7	16	2	20	3	18	5	16
01:00	6	11	18	21	18	16	18	34	11	20	14	20
01:15	7	11	3	11	9	19	5	25	11	12	7	16
01:30	0	28	9	9	6	24	4	18	7	26	5	21
01:45	0	18	4	18	0	11	4	18	2	22	2	17
02:00	4	23	0	15	8	21	5	18	2	39	4	23
02:15	0	20	5	25	1	31	0	21	5	24	2	24
02:30	2	34	4	37	0	38	0	32	3	36	2	35
02:45	3	12	3	24	2	23	5	26	7	30	4	23
03:00	2	31	6	30	2	46	2	33	3	43	3	37
03:15	1	40	7	39	1	39	9	36	9	26	5	36
03:30	3	56	3	57	3	82	7	74	8	72	5	68
03:45	5	37	3	30	2	33	3	40	3	27	3	33
04:00	2	39	2	55	2	43	2	43	2	49	2	46
04:15	4	39	1	51	5	32	4	38	2	42	3	40
04:30	3	52	2	48	3	56	2	46	0	78	2	56
04:45	0	45	4	62	3	50	0	45	2	59	2	52
05:00	2	58	6	63	4	64	5	59	16	47	7	58
05:15	3	64	3	47	6	56	2	53	2	83	3	61
05:30	8	49	9	63	9	63	13	51	11	60	10	57
05:45	3	65	3	68	3	70	0	64	4	45	3	62
06:00	2	50	4	50	0	58	0	58	4	40	2	51
06:15	5	39	0	47	4	42	6	39	3	34	4	40
06:30	4	45	4	56	1	31	4	51	6	32	4	43
06:45	12	28	7	35	18	49	7	36	6	28	10	35
07:00	10	42	11	29	15	40	20	25	17	34	15	34
07:15	25	54	42	59	27	48	54	44	37	49	37	51
07:30	30	50	44	45	37	52	38	51	43	39	38	47
07:45	17	31	16	42	18	49	16	15	10	28	15	33
08:00	28	41	19	29	13	28	24	42	13	36	19	35
08:15	9	18	9	36	14	66	2	31	13	28	9	36
08:30	8	24	7	31	12	37	14	15	10	16	10	25
08:45	6	14	8	15	5	26	8	13	8	15	7	17
09:00	9	27	4	20	19	24	9	19	5	14	9	21
09:15	13	23	6	22	10	18	8	20	7	21	9	21
09:30	4	11	3	19	4	13	3	16	12	15	5	15
09:45	2	19	11	19	17	27	13	17	15	14	12	19
10:00	10	19	22	18	15	18	7	21	16	3	14	16
10:15	2	14	13	7	17	10	4	13	25	9	12	11
10:30	12	9	15	11	13	4	15	13	5	8	12	9
10:45	5	7	13	8	13	16	10	11	20	7	12	10
11:00	9	15	15	21	19	6	14	10	16	7	15	12
11:15	9	18	27	12	16	21	11	15	22	10	17	15
11:30	15	21	13	35	17	22	19	26	22	24	17	26
11:45	16	13	13	13	17	12	13	9	29	10	18	11
Totals	**354**	**1417**	**454**	**1509**	**462**	**1598**	**447**	**1468**	**504**	**1439**	**444**	**1486**
Day Total	**1771**		**1963**		**2060**		**1915**		**1943**		**1930**	
AM Pct	20.0%		23.1%		22.4%		23.3%		25.9%		23.0%	
Peak Hour	7:15	17:00	7:15	17:00	6:45	17:00	7:15	17:00	7:00	16:30	7:15	17:00
Peak Volume	100	236	121	241	97	253	132	227	107	267	110	238
P.H.F	0.8333	0.9077	0.6875	0.8860	0.6554	0.9036	0.6111	0.8867	0.6221	0.8042	0.7174	0.9551

AECOM

4:00-5:00 PM	175	216	181	172	228	194
4:15-5:15 PM	194	224	202	188	226	207
4:30-5:30 PM	219	220	226	203	267	227
4:45-5:45 PM	216	235	233	208	249	228
5:00-6:00 PM	236	241	253	227	235	238

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07747
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	6	0	13	1	8	0	15	0	8	0	10
00:15	1	7	0	17	0	12	1	17	0	16	0	14
00:30	0	7	1	11	3	17	1	5	0	12	1	10
00:45	0	7	0	9	0	14	2	9	0	15	0	11
01:00	3	5	0	11	0	12	2	9	1	12	1	10
01:15	1	8	1	16	0	16	0	10	1	12	1	12
01:30	0	10	2	9	0	10	1	6	0	10	1	9
01:45	0	9	0	10	1	16	1	8	0	16	0	12
02:00	0	10	1	15	0	9	0	11	1	13	0	12
02:15	1	6	1	9	0	15	1	11	1	17	1	12
02:30	0	9	1	12	0	11	3	16	1	17	1	13
02:45	0	12	0	11	0	19	0	11	0	12	0	13
03:00	1	10	2	12	0	13	1	11	0	19	1	13
03:15	1	2	0	12	3	12	0	9	0	10	1	9
03:30	1	7	0	10	0	16	0	9	0	10	0	10
03:45	0	14	0	14	1	23	1	14	1	11	1	15
04:00	1	16	2	23	1	17	1	14	1	15	1	17
04:15	0	9	3	19	1	13	1	8	4	16	2	13
04:30	2	10	2	11	1	10	0	9	1	13	1	11
04:45	3	15	3	9	3	10	6	10	6	7	4	10
05:00	2	10	2	8	0	17	2	7	3	12	2	11
05:15	3	7	5	12	4	11	9	8	8	13	6	10
05:30	5	6	9	10	10	10	7	4	5	7	7	7
05:45	14	4	17	11	13	16	15	8	12	8	14	9
06:00	17	8	17	8	21	19	17	7	23	1	19	9
06:15	51	12	46	13	40	13	47	15	41	11	45	13
06:30	57	10	60	16	67	23	60	13	58	9	60	14
06:45	28	6	42	20	29	26	38	12	53	6	38	14
07:00	28	6	35	9	35	12	32	8	30	4	32	8
07:15	38	5	39	11	29	10	40	13	33	10	36	10
07:30	26	4	35	8	31	4	37	3	28	3	31	4
07:45	28	9	25	2	25	6	31	3	26	4	27	5
08:00	27	3	30	3	24	2	24	8	27	2	26	4
08:15	29	3	30	3	29	5	28	1	23	2	28	3
08:30	29	4	31	1	26	5	30	5	34	1	30	3
08:45	31	1	19	2	30	2	23	4	19	4	24	3
09:00	15	2	23	4	12	5	10	1	22	1	16	3
09:15	9	4	10	1	15	2	9	3	14	1	11	2
09:30	10	6	12	4	10	3	17	8	17	6	13	5
09:45	9	3	13	2	19	1	9	3	17	5	13	3
10:00	10	0	12	1	15	7	6	1	14	6	11	3
10:15	6	10	11	2	11	1	10	4	12	2	10	4
10:30	8	2	12	5	17	4	13	8	12	4	12	5
10:45	14	6	19	6	11	4	11	6	12	7	13	6
11:00	8	1	9	0	17	1	7	1	15	1	11	1
11:15	14	2	17	2	14	1	8	2	10	1	13	2
11:30	9	2	14	1	18	1	9	3	19	0	14	1
11:45	7	2	8	3	17	4	8	2	21	1	12	2
Totals	**548**	**317**	**621**	**421**	**604**	**488**	**579**	**373**	**626**	**393**	**596**	**398**
Day Total	**865**		**1042**		**1092**		**952**		**1019**		**994**	
AM Pct	63.4%		59.6%		55.3%		60.8%		61.4%		59.9%	
Peak Hour	6:15	16:00	6:15	15:45	6:15	18:00	6:15	14:00	6:15	14:15	6:15	15:45
Peak Volume	164	50	183	67	171	81	177	49	182	65	175	56
P.H.F	0.7193	0.7813	0.7625	0.7283	0.6381	0.7788	0.7375	0.7656	0.7845	0.8553	0.7260	0.8206

AECOM

7:00-8:00 AM	120	134	120	140	117	126
7:15-8:15 AM	119	129	109	132	114	121
7:30-8:30 AM	110	120	109	120	104	113
7:45-8:45 AM	113	116	104	113	110	111
8:00-9:00 AM	116	110	109	105	103	109

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07748
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	7	2	18	5	6	2	9	3	8	3	10
00:15	4	5	3	12	2	13	3	6	4	11	3	9
00:30	1	4	6	11	1	8	1	11	1	8	2	8
00:45	3	10	4	8	3	10	3	8	0	10	3	9
01:00	2	9	1	11	5	13	6	7	1	11	3	10
01:15	3	3	1	11	0	12	0	5	1	9	1	8
01:30	0	7	1	8	1	10	1	8	4	10	1	9
01:45	0	7	2	8	1	12	0	12	1	6	1	9
02:00	0	5	0	15	2	12	1	11	1	16	1	12
02:15	3	9	1	6	0	11	1	11	0	16	1	11
02:30	0	10	0	13	3	17	2	13	0	19	1	14
02:45	0	11	4	11	0	14	1	17	1	11	1	13
03:00	0	18	2	13	1	20	0	13	1	16	1	16
03:15	2	23	2	27	5	26	4	25	3	20	3	24
03:30	2	24	1	40	1	29	2	21	2	18	2	26
03:45	0	11	1	14	1	16	0	18	1	17	1	15
04:00	1	20	0	28	1	19	2	23	3	26	1	23
04:15	0	21	1	24	0	22	0	23	1	15	0	21
04:30	0	12	1	25	0	18	0	26	0	17	0	20
04:45	0	20	0	23	0	18	2	27	0	13	0	20
05:00	1	26	1	19	0	24	0	20	0	27	0	23
05:15	0	26	0	18	0	29	2	21	3	20	1	23
05:30	2	25	3	30	0	25	0	34	1	25	1	28
05:45	1	17	0	25	1	23	1	26	1	20	1	22
06:00	3	20	1	27	0	23	1	25	1	13	1	22
06:15	3	19	1	22	1	25	2	19	0	18	1	21
06:30	3	21	5	11	2	27	1	24	2	13	3	19
06:45	1	16	5	21	3	11	2	25	6	14	3	17
07:00	3	16	5	16	5	24	8	15	5	15	5	17
07:15	22	31	10	25	13	21	18	19	17	21	16	23
07:30	7	25	15	28	10	27	8	20	9	18	10	24
07:45	2	7	3	9	5	10	4	17	3	11	3	11
08:00	3	16	7	18	3	9	8	16	2	6	5	13
08:15	4	9	2	9	3	21	4	14	7	8	4	12
08:30	3	10	5	8	3	18	2	3	3	5	3	9
08:45	5	9	7	14	2	13	4	9	5	2	5	9
09:00	5	8	2	11	1	6	2	4	5	2	3	6
09:15	3	0	5	5	5	13	0	4	6	2	4	5
09:30	7	1	2	9	1	3	6	9	9	1	5	5
09:45	0	3	4	6	1	4	4	7	9	2	4	4
10:00	2	4	4	3	9	5	3	4	8	5	5	4
10:15	3	6	10	4	2	4	2	1	3	2	4	3
10:30	3	8	15	8	6	6	6	5	5	0	7	5
10:45	8	2	17	2	12	3	11	3	6	4	11	3
11:00	4	4	13	2	10	6	7	3	7	4	8	4
11:15	9	8	16	5	6	7	3	6	7	4	8	6
11:30	9	7	6	2	8	4	9	6	12	8	9	5
11:45	4	1	11	3	12	4	7	5	9	6	9	4
Totals	**146**	**581**	**208**	**686**	**156**	**701**	**156**	**658**	**179**	**553**	**169**	**636**
Day Total	**727**		**894**		**857**		**814**		**732**		**805**	
AM Pct	20.1%		23.3%		18.2%		19.2%		24.5%		21.0%	
Peak Hour	7:00	16:45	10:30	15:15	11:30	17:00	7:00	17:15	11:30	17:00	11:30	17:00
Peak Volume	34	97	61	109	39	101	38	106	40	92	36	96
P.H.F	0.3864	0.9327	0.8971	0.6812	0.7500	0.8707	0.5278	0.7794	0.8333	0.8519	0.9479	0.8633

AECOM

4:00-5:00 PM	73	100	77	99	71	84
4:15-5:15 PM	79	91	82	96	72	84
4:30-5:30 PM	84	85	89	94	77	86
4:45-5:45 PM	97	90	96	102	85	94
5:00-6:00 PM	94	92	101	101	92	96

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07749
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	0	9	0	15	2	7	0	10	0	10
00:15	0	10	0	10	0	11	0	9	0	9	0	10
00:30	1	15	0	11	0	13	0	14	0	7	0	12
00:45	0	8	1	13	1	8	1	8	0	8	1	9
01:00	0	8	0	7	1	8	1	11	1	10	1	9
01:15	2	11	0	15	1	13	0	13	0	8	1	12
01:30	0	7	0	8	1	10	1	8	0	12	0	9
01:45	0	3	0	7	1	4	1	9	2	10	1	7
02:00	0	7	0	12	1	14	1	10	1	8	1	10
02:15	3	9	1	8	1	9	1	5	2	7	2	8
02:30	0	7	2	10	1	9	0	9	2	8	1	9
02:45	1	7	1	12	1	5	0	7	0	7	1	8
03:00	1	6	1	11	2	10	0	13	0	12	1	10
03:15	0	13	0	11	0	2	1	10	0	10	0	9
03:30	0	4	0	12	0	5	0	4	1	8	0	7
03:45	0	8	1	12	0	10	0	13	2	12	1	11
04:00	0	8	0	23	0	10	0	9	2	7	0	11
04:15	0	14	1	12	1	9	0	7	0	11	0	11
04:30	1	9	1	13	0	15	0	14	1	12	1	13
04:45	2	11	5	9	2	7	5	9	3	6	3	8
05:00	3	10	1	12	2	15	4	12	3	9	3	12
05:15	3	11	1	10	2	15	2	7	3	12	2	11
05:30	3	13	6	11	3	14	2	13	4	13	4	13
05:45	7	12	5	22	7	16	7	15	4	17	6	16
06:00	8	8	5	25	6	17	6	12	5	9	6	14
06:15	6	9	4	11	5	8	6	16	7	20	6	13
06:30	10	13	8	27	5	15	9	15	8	17	8	17
06:45	13	11	5	15	12	18	10	5	9	11	10	12
07:00	7	3	14	7	13	7	11	4	14	8	12	6
07:15	13	4	10	11	10	5	9	8	7	8	10	7
07:30	9	5	11	4	9	7	9	3	10	8	10	5
07:45	14	6	14	4	14	5	12	10	9	4	13	6
08:00	10	6	11	11	7	8	6	4	11	5	9	7
08:15	11	5	12	6	6	3	13	8	15	3	11	5
08:30	14	5	11	3	8	8	9	3	16	7	12	5
08:45	15	9	12	6	17	7	15	12	14	11	15	9
09:00	9	0	7	9	12	5	9	1	13	1	10	3
09:15	9	4	9	4	11	3	8	4	5	6	8	4
09:30	11	8	8	6	12	6	10	3	8	5	10	6
09:45	7	4	11	3	11	5	7	3	15	6	10	4
10:00	10	4	8	1	6	7	5	2	11	7	8	4
10:15	8	4	11	3	8	4	7	1	14	2	10	3
10:30	5	5	6	3	10	3	10	6	5	3	7	4
10:45	11	0	7	2	11	1	12	2	10	2	10	1
11:00	7	1	9	2	14	2	9	1	13	2	10	2
11:15	9	1	10	3	5	2	10	2	14	2	10	2
11:30	10	2	15	2	13	2	9	2	6	2	11	2
11:45	8	1	10	2	10	2	9	3	9	2	9	2
Totals	**261**	**338**	**255**	**450**	**263**	**397**	**249**	**366**	**279**	**384**	**261**	**387**
Day Total	**599**		**705**		**660**		**615**		**663**		**648**	
AM Pct	43.6%		36.2%		39.8%		40.5%		42.1%		40.3%	
Peak Hour	8:00	17:00	7:00	17:45	8:45	17:15	8:15	17:45	8:15	17:45	8:15	17:45
Peak Volume	50	46	49	85	52	62	46	58	58	63	48	61
P.H.F	0.8333	0.8846	0.8750	0.7870	0.7647	0.9118	0.7667	0.9063	0.9063	0.7875	0.8151	0.8736

AECOM

7:00-8:00 AM	43	49	46	41	40	44
7:15-8:15 AM	46	46	40	36	37	41
7:30-8:30 AM	44	48	36	40	45	43
7:45-8:45 AM	49	48	35	40	51	45
8:00-9:00 AM	50	46	38	43	56	47

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07750
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	2	7	4	9	8	11	2	11	3	10
00:15	4	10	1	13	3	14	2	13	2	15	2	13
00:30	6	11	4	7	6	12	4	12	5	13	5	11
00:45	2	16	0	13	2	13	4	12	1	12	2	13
01:00	0	10	1	7	2	15	6	7	3	7	2	9
01:15	4	10	2	12	1	11	1	15	2	9	2	11
01:30	0	11	2	5	3	11	2	8	0	15	1	10
01:45	1	4	2	13	1	12	1	6	1	10	1	9
02:00	2	11	1	13	0	12	1	14	1	12	1	12
02:15	3	13	2	8	3	13	0	8	1	7	2	10
02:30	4	7	4	9	2	11	2	10	4	10	3	9
02:45	1	13	2	11	0	8	2	10	1	6	1	10
03:00	0	11	4	7	3	13	1	12	2	14	2	11
03:15	2	7	2	18	5	7	2	15	0	14	2	12
03:30	2	11	0	16	1	12	2	12	3	9	2	12
03:45	3	4	0	16	3	6	1	11	1	14	2	10
04:00	3	10	0	16	1	11	0	10	0	8	1	11
04:15	0	13	4	11	0	8	1	5	2	12	1	10
04:30	1	12	0	16	1	13	0	16	1	12	1	14
04:45	1	7	0	11	1	12	2	9	1	7	1	9
05:00	1	7	2	2	2	9	3	7	1	3	2	6
05:15	2	10	0	10	2	11	2	12	2	11	2	11
05:30	4	8	8	12	3	7	2	8	7	8	5	9
05:45	1	13	3	6	2	9	3	10	2	13	2	10
06:00	2	5	1	12	4	13	0	4	3	5	2	8
06:15	3	7	6	20	2	9	8	9	3	9	4	11
06:30	8	9	4	18	5	9	4	12	5	7	5	11
06:45	6	9	5	11	6	12	7	7	5	18	6	11
07:00	4	6	9	11	7	4	5	3	8	4	7	6
07:15	12	3	6	15	7	9	10	4	9	5	9	7
07:30	11	7	10	7	8	7	9	5	11	9	10	7
07:45	9	5	6	11	13	8	9	5	4	6	8	7
08:00	9	6	14	5	9	3	14	5	13	3	12	4
08:15	12	2	13	10	10	8	11	8	15	4	12	6
08:30	12	10	14	9	11	7	11	8	14	7	12	8
08:45	9	4	14	3	10	3	14	6	15	6	12	4
09:00	4	1	5	9	13	6	8	4	14	5	9	5
09:15	9	6	7	7	10	9	8	6	7	7	8	7
09:30	14	5	8	3	13	5	11	2	12	2	12	3
09:45	7	4	11	7	10	2	8	8	8	6	9	5
10:00	9	5	9	5	9	9	10	7	11	8	10	7
10:15	7	3	7	3	13	2	7	2	9	4	9	3
10:30	2	5	11	6	11	8	8	6	8	4	8	6
10:45	11	2	10	3	7	1	11	3	5	4	9	3
11:00	7	2	12	1	18	3	18	1	15	1	14	2
11:15	9	6	10	2	8	5	10	3	12	4	10	4
11:30	13	2	15	2	12	3	4	4	9	4	11	3
11:45	6	5	13	2	4	6	12	6	10	3	9	4
Totals	**242**	**358**	**266**	**441**	**271**	**410**	**269**	**381**	**270**	**387**	**264**	**395**
Day Total	**600**		**707**		**681**		**650**		**657**		**659**	
AM Pct	40.3%		37.6%		39.8%		41.4%		41.1%		40.0%	
Peak Hour	7:45	12:00	8:00	15:15	10:15	12:15	8:00	15:00	8:15	12:00	8:00	12:00
Peak Volume	42	47	55	66	49	54	50	50	58	51	49	47
P.H.F	0.8750	0.7344	0.9821	0.9167	0.6806	0.9000	0.8929	0.8333	0.9667	0.8500	0.9839	0.8864

AECOM

4:00-5:00 PM	42	54	44	40	39	44
4:15-5:15 PM	39	40	42	37	34	38
4:30-5:30 PM	36	39	45	44	33	39
4:45-5:45 PM	32	35	39	36	29	34
5:00-6:00 PM	38	30	36	37	35	35

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07751
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: IN

Count Date	*Access closed for contruction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07752
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: OUT

Count Date	*Access closed for contruction											
Count Time												
00:00												
00:15												
00:30												
00:45												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07753
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
02:30												
02:45												
03:00												
03:15												
03:30												
03:45												
04:00												
04:15												
04:30												
04:45												
05:00												
05:15												
05:30												
05:45												
06:00												
06:15												
06:30												
06:45												
07:00												
07:15												
07:30												
07:45												
08:00												
08:15												
08:30												
08:45												
09:00												
09:15												
09:30												
09:45												
10:00												
10:15												
10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07754
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
02:30												
02:45												
03:00												
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04:00												
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05:45												
06:00												
06:15												
06:30												
06:45												
07:00												
07:15												
07:30												
07:45												
08:00												
08:15												
08:30												
08:45												
09:00												
09:15												
09:30												
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10:00												
10:15												
10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07755
Route: L5C STOCKFARM LOT
Location: OFF WELCH RD

Site Ref: 28
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	1	2	2	0	1	4	0	3	1	3
00:15	0	0	1	2	0	4	0	2	0	1	0	2
00:30	0	3	0	2	0	2	1	0	0	1	0	2
00:45	0	2	2	1	0	4	0	2	0	2	0	2
01:00	0	3	1	3	0	4	0	4	0	3	0	3
01:15	0	2	0	1	0	5	0	2	1	0	0	2
01:30	0	2	0	4	0	3	0	2	1	5	0	3
01:45	0	2	0	4	0	3	1	5	1	0	0	3
02:00	0	6	1	4	0	6	1	2	0	3	0	4
02:15	1	6	0	2	0	3	0	3	0	1	0	3
02:30	0	5	0	4	0	7	0	4	0	4	0	5
02:45	0	2	0	3	2	4	0	2	0	4	0	3
03:00	0	2	1	2	0	2	2	3	1	5	1	3
03:15	2	5	1	1	0	6	0	3	1	3	1	4
03:30	0	1	0	3	1	5	1	7	0	3	0	4
03:45	1	7	1	4	1	3	1	5	2	1	1	4
04:00	1	6	0	4	0	1	0	2	0	2	0	3
04:15	1	3	1	4	2	2	1	5	0	5	1	4
04:30	2	2	2	6	3	6	4	5	5	5	3	5
04:45	1	0	0	4	1	5	1	5	3	2	1	3
05:00	2	1	2	3	2	1	4	4	3	6	3	3
05:15	1	3	1	4	1	5	3	4	4	5	2	4
05:30	8	4	4	6	6	5	3	6	3	6	5	5
05:45	3	1	1	3	3	4	7	3	4	2	4	3
06:00	3	2	2	2	4	2	2	3	5	2	3	2
06:15	14	3	0	3	8	8	9	3	9	1	8	4
06:30	6	3	0	5	6	4	4	5	7	4	5	4
06:45	8	2	4	1	2	1	1	0	5	1	4	1
07:00	2	0	0	1	8	1	4	1	1	4	3	1
07:15	4	2	2	1	4	1	9	4	9	2	6	2
07:30	3	2	5	4	6	1	5	9	5	2	5	4
07:45	5	2	4	5	10	3	6	1	11	3	7	3
08:00	4	5	4	2	4	2	5	1	8	3	5	3
08:15	7	0	5	2	7	2	7	0	7	1	7	1
08:30	6	1	6	2	9	2	7	1	2	1	6	1
08:45	2	4	6	1	3	0	11	0	6	1	6	1
09:00	5	2	11	2	4	1	11	3	11	0	8	2
09:15	3	0	9	1	6	0	5	0	10	0	7	0
09:30	5	2	9	0	4	0	12	0	6	0	7	0
09:45	4	1	10	0	6	1	4	1	5	2	6	1
10:00	3	0	4	0	3	0	3	1	5	1	4	0
10:15	3	1	1	0	3	1	4	0	3	1	3	1
10:30	3	0	2	1	5	1	2	2	0	0	2	1
10:45	6	1	5	1	1	0	4	0	6	0	4	0
11:00	1	0	1	0	3	0	2	0	1	0	2	0
11:15	3	1	0	0	1	0	1	2	3	0	2	1
11:30	3	0	2	1	5	0	2	0	4	0	3	0
11:45	4	2	1	0	1	0	2	1	3	1	2	1
Totals	**130**	**109**	**113**	**111**	**137**	**121**	**153**	**122**	**161**	**102**	**139**	**113**
Day Total	**239**		**224**		**258**		**275**		**263**		**252**	
AM Pct	54.4%		50.4%		53.1%		55.6%		61.2%		55.1%	
Peak Hour	6:00	13:45	9:00	15:45	7:45	14:00	8:45	15:30	7:15	16:45	9:00	16:45
Peak Volume	31	19	39	18	30	20	39	19	33	19	28	16
P.H.F	0.5536	0.7917	0.8864	0.7500	0.7500	0.7143	0.8125	0.6786	0.7500	0.7917	0.8333	0.7315

AECOM

7:00-8:00 AM	14	11	28	24	26	21
7:15-8:15 AM	16	15	24	25	33	23
7:30-8:30 AM	19	18	27	23	31	24
7:45-8:45 AM	22	19	30	25	28	25
8:00-9:00 AM	19	21	23	30	23	23

Traffic Research & Analysis, Inc.
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(916) 772-0872

Client: AECOM
File Number: CA07756
Route: L5C STOCKFARM LOT
Location: OFF WELCH RD

Site Ref: 28
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	3	4	0	3	1	2	2	0	1	3
00:15	0	0	3	3	2	2	0	1	0	1	1	1
00:30	1	1	0	1	0	6	0	2	0	1	0	2
00:45	0	5	1	1	0	4	0	3	0	3	0	3
01:00	0	1	1	2	1	4	1	2	0	0	1	2
01:15	0	3	1	3	0	3	1	3	1	4	1	3
01:30	0	3	0	2	0	2	0	1	0	3	0	2
01:45	0	3	0	4	0	3	0	1	1	2	0	3
02:00	0	3	1	5	0	2	4	3	1	3	1	3
02:15	2	2	0	3	0	4	0	5	0	4	0	4
02:30	0	1	1	2	1	2	1	4	2	4	1	3
02:45	0	4	0	4	0	7	0	6	0	5	0	5
03:00	0	4	0	3	0	4	0	0	1	3	0	3
03:15	0	6	1	3	0	6	0	2	0	3	0	4
03:30	0	4	0	8	0	7	0	9	1	5	0	7
03:45	0	5	1	10	0	10	0	9	0	8	0	8
04:00	0	4	0	7	1	6	0	5	2	4	1	5
04:15	0	8	2	5	1	4	1	6	1	7	1	6
04:30	1	6	3	5	0	5	1	5	2	7	1	6
04:45	0	7	0	6	1	9	2	11	0	6	1	8
05:00	2	9	1	6	3	3	3	10	0	2	2	6
05:15	0	11	3	11	2	8	1	8	1	7	1	9
05:30	1	6	3	6	2	5	3	5	1	9	2	6
05:45	3	3	1	8	2	7	5	7	7	4	4	6
06:00	4	5	0	2	4	9	1	5	5	2	3	5
06:15	4	7	0	5	3	5	3	5	4	6	3	6
06:30	1	6	0	2	6	4	5	8	4	4	3	5
06:45	3	5	3	4	3	2	5	5	1	3	3	4
07:00	3	4	1	4	4	6	4	3	3	9	3	5
07:15	2	5	0	4	3	4	1	8	3	4	2	5
07:30	3	6	3	5	1	3	3	7	2	2	2	5
07:45	3	5	3	4	6	2	5	4	4	3	4	4
08:00	4	0	3	2	3	2	5	2	0	1	3	1
08:15	3	2	5	1	5	7	2	2	5	1	4	3
08:30	5	1	5	2	3	2	4	3	2	1	4	2
08:45	4	6	2	1	5	6	4	3	5	5	4	4
09:00	3	3	4	0	3	0	3	1	3	1	3	1
09:15	3	2	2	1	2	5	2	1	2	4	2	3
09:30	2	1	3	2	4	2	3	2	5	2	3	2
09:45	5	1	6	1	2	0	5	1	2	1	4	1
10:00	3	0	2	1	1	0	4	3	5	1	3	1
10:15	1	1	1	0	1	1	5	0	1	0	2	0
10:30	0	1	1	0	5	1	3	4	4	1	3	1
10:45	2	1	3	0	2	0	3	0	3	0	3	0
11:00	3	0	1	2	2	0	1	0	2	2	2	1
11:15	2	0	1	0	4	1	2	0	3	0	2	0
11:30	0	0	3	0	0	0	3	1	2	1	2	0
11:45	5	2	2	0	1	1	4	0	1	1	3	1
Totals	**78**	**167**	**80**	**155**	**89**	**179**	**104**	**178**	**94**	**150**	**89**	**166**
Day Total	**245**		**235**		**268**		**282**		**244**		**255**	
AM Pct	31.8%		34.0%		33.2%		36.9%		38.5%		34.9%	
Peak Hour	8:00	16:30	7:45	17:00	7:45	15:15	6:15	16:30	5:45	15:45	7:45	16:45
Peak Volume	16	33	16	31	17	29	17	34	20	26	15	29
P.H.F	0.8000	0.7500	0.8000	0.7045	0.7083	0.7250	0.8500	0.7727	0.7143	0.8125	0.8929	0.8056

AECOM

4:00-5:00 PM	25	23	24	27	24	25
4:15-5:15 PM	30	22	21	32	22	25
4:30-5:30 PM	33	28	25	34	22	28
4:45-5:45 PM	33	29	25	34	24	29
5:00-6:00 PM	29	31	23	30	22	27

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07757
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	0	16	0	7	0	15	0	7	0	10
00:15	0	8	0	15	0	10	0	19	1	12	0	13
00:30	0	12	0	12	0	19	0	20	0	10	0	15
00:45	0	7	0	10	0	18	1	9	0	18	0	12
01:00	0	14	0	7	0	19	1	10	0	16	0	13
01:15	0	11	0	11	0	11	1	15	0	12	0	12
01:30	0	13	0	9	0	7	0	14	0	18	0	12
01:45	0	5	0	3	0	12	0	15	0	7	0	8
02:00	0	6	1	13	0	9	1	6	0	12	0	9
02:15	0	8	0	11	0	10	0	10	0	10	0	10
02:30	0	3	2	8	0	13	0	6	0	8	0	8
02:45	0	8	0	10	0	12	0	7	0	6	0	9
03:00	0	6	0	10	0	6	0	7	1	6	0	7
03:15	0	5	0	8	0	9	0	6	1	8	0	7
03:30	0	18	1	9	0	9	0	12	0	7	0	11
03:45	2	8	2	10	2	12	2	15	1	11	2	11
04:00	0	8	0	11	0	9	1	7	1	11	0	9
04:15	1	4	1	7	0	11	0	11	1	12	1	9
04:30	0	16	1	9	0	10	1	11	1	18	1	13
04:45	1	10	0	6	0	11	0	10	1	11	0	10
05:00	0	18	0	8	0	9	1	11	1	10	0	11
05:15	5	14	1	8	4	13	4	12	0	6	3	11
05:30	6	23	12	13	9	18	11	13	11	16	10	17
05:45	9	12	10	12	9	12	12	10	20	10	12	11
06:00	9	13	6	10	7	13	8	8	6	12	7	11
06:15	10	8	15	6	15	7	13	10	14	9	13	8
06:30	23	2	27	4	23	3	29	8	17	8	24	5
06:45	32	2	28	3	28	3	32	3	34	2	31	3
07:00	26	3	34	6	25	3	34	4	28	3	29	4
07:15	32	2	33	1	39	0	36	3	30	2	34	2
07:30	37	3	34	5	34	2	43	2	47	5	39	3
07:45	50	2	47	1	53	2	49	2	43	2	48	2
08:00	56	3	42	2	57	3	59	2	61	4	55	3
08:15	59	3	54	4	63	2	58	4	54	1	58	3
08:30	52	2	37	3	37	3	46	0	39	1	42	2
08:45	36	2	46	0	43	2	35	1	35	1	39	1
09:00	32	3	25	0	37	0	32	1	49	0	35	1
09:15	29	2	41	2	26	2	33	1	29	2	32	2
09:30	24	1	22	1	36	0	24	2	26	0	26	1
09:45	24	0	21	0	29	2	26	0	28	1	26	1
10:00	22	1	27	3	21	1	21	2	16	1	21	2
10:15	15	0	12	1	19	0	13	2	14	0	15	1
10:30	14	1	20	3	14	1	17	1	14	0	16	1
10:45	16	0	16	0	15	0	11	0	18	0	15	0
11:00	13	0	16	1	15	2	14	0	18	0	15	1
11:15	15	0	20	1	12	0	15	0	12	0	15	0
11:30	10	0	12	1	12	0	12	0	12	0	12	0
11:45	21	1	25	0	18	1	19	1	9	0	18	1
Totals	**681**	**296**	**691**	**294**	**702**	**328**	**715**	**328**	**693**	**316**	**696**	**312**
Day Total	**977**		**985**		**1030**		**1043**		**1009**		**1009**	
AM Pct	69.7%		70.2%		68.2%		68.6%		68.7%		69.0%	
Peak Hour	7:45	17:00	7:45	12:00	7:45	12:30	7:45	12:00	7:30	12:45	7:45	12:15
Peak Volume	217	67	180	53	210	67	212	63	205	64	203	53
P.H.F	0.9195	0.7283	0.8333	0.8281	0.8333	0.8816	0.8983	0.7875	0.8402	0.8889	0.8819	0.9075

AECOM

7:00-8:00 AM	145	148	151	162	148	151
7:15-8:15 AM	175	156	183	187	181	176
7:30-8:30 AM	202	177	207	209	205	200
7:45-8:45 AM	217	180	210	212	197	203
8:00-9:00 AM	203	179	200	198	189	194

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
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(916) 772-0872

Client: AECOM
File Number: CA07758
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	1	10	0	10	1	11	1	9	1	9
00:15	0	4	0	8	0	5	0	13	0	9	0	8
00:30	1	9	0	7	0	15	2	9	0	10	1	10
00:45	0	10	0	7	0	19	1	16	0	21	0	15
01:00	1	8	1	7	0	10	1	10	1	15	1	10
01:15	0	9	0	6	0	8	2	8	0	8	0	8
01:30	0	8	0	14	0	12	0	14	3	18	1	13
01:45	0	13	0	11	0	7	0	15	0	8	0	11
02:00	0	11	0	10	0	8	0	11	0	10	0	10
02:15	1	12	0	11	0	14	0	15	0	16	0	14
02:30	0	14	2	20	0	21	1	19	0	14	1	18
02:45	0	12	0	16	1	10	1	19	0	12	0	14
03:00	0	16	0	21	0	18	0	17	1	11	0	17
03:15	0	9	0	15	0	20	0	22	0	19	0	17
03:30	0	23	0	17	0	23	0	26	1	25	0	23
03:45	0	20	1	28	1	29	0	26	0	23	0	25
04:00	1	39	0	31	0	33	0	31	0	29	0	33
04:15	0	25	0	32	0	27	0	39	0	21	0	29
04:30	0	43	0	38	1	38	0	31	0	39	0	38
04:45	0	40	0	39	0	33	0	33	0	41	0	37
05:00	0	39	0	39	1	37	0	33	2	38	1	37
05:15	0	45	1	31	1	41	0	28	0	31	0	35
05:30	1	39	0	32	0	34	3	32	3	34	1	34
05:45	3	42	3	24	1	32	1	35	1	31	2	33
06:00	0	34	0	40	0	26	3	36	1	30	1	33
06:15	2	28	0	33	1	26	4	32	1	26	2	29
06:30	3	33	4	28	4	26	6	27	3	28	4	28
06:45	2	12	0	22	1	12	1	6	3	18	1	14
07:00	1	11	0	19	1	15	3	11	1	14	1	14
07:15	3	11	2	12	2	10	1	18	7	10	3	12
07:30	5	17	3	15	5	12	4	15	3	17	4	15
07:45	4	10	8	12	6	18	8	6	5	10	6	11
08:00	4	5	6	5	6	10	3	8	4	13	5	8
08:15	12	9	16	9	12	9	17	8	9	5	13	8
08:30	13	6	15	6	6	5	13	2	12	0	12	4
08:45	11	6	6	2	13	6	8	4	8	2	9	4
09:00	13	2	11	5	17	3	8	4	14	5	13	4
09:15	11	4	8	4	8	3	8	5	13	2	10	4
09:30	10	6	8	5	14	8	12	5	8	1	10	5
09:45	10	2	11	0	8	1	6	2	5	4	8	2
10:00	6	4	4	4	8	2	17	0	11	1	9	2
10:15	2	2	4	3	9	1	7	1	9	1	6	2
10:30	4	1	6	4	5	2	4	3	11	0	6	2
10:45	14	4	8	0	6	0	8	1	9	0	9	1
11:00	10	1	6	2	5	5	4	1	11	0	7	2
11:15	6	2	9	3	10	2	9	1	9	0	9	2
11:30	13	0	7	3	9	3	13	2	9	2	10	2
11:45	8	0	13	3	10	0	11	3	8	2	10	2
Totals	**175**	**706**	**164**	**713**	**172**	**709**	**191**	**714**	**187**	**683**	**178**	**705**
Day Total	**881**		**877**		**881**		**905**		**870**		**883**	
AM Pct	19.9%		18.7%		19.5%		21.1%		21.5%		20.1%	
Peak Hour	8:15	16:30	8:15	16:15	8:45	16:30	11:30	16:15	8:30	16:30	8:15	16:30
Peak Volume	49	167	48	148	52	149	48	136	47	149	47	147
P.H.F	0.9423	0.9278	0.7500	0.9487	0.7647	0.9085	0.9231	0.8718	0.8393	0.9085	0.8864	0.9749

AECOM

4:00-5:00 PM	147	140	131	134	130	136
4:15-5:15 PM	147	148	135	136	139	141
4:30-5:30 PM	167	147	149	125	149	147
4:45-5:45 PM	163	141	145	126	144	144
5:00-6:00 PM	165	126	144	128	134	139

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: IN

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: OUT

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07761
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	2	0	0	0	1	0	0	0	1
00:15	0	0	0	2	0	0	0	0	0	1	0	1
00:30	0	0	0	2	0	2	0	0	0	0	0	1
00:45	0	0	0	0	0	0	0	2	0	0	0	0
01:00	0	0	0	1	0	0	0	0	0	0	0	0
01:15	0	0	0	1	0	1	0	0	1	0	0	0
01:30	0	1	0	0	0	3	0	1	1	0	0	1
01:45	0	0	0	0	1	0	0	1	0	1	0	0
02:00	0	0	0	0	0	0	0	1	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	1	0	0
02:30	0	1	0	0	0	0	0	0	0	1	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	1	0	0	0
03:15	0	0	0	0	0	1	0	1	0	0	0	0
03:30	1	1	0	1	0	1	0	1	0	0	0	1
03:45	0	0	0	0	0	0	0	0	1	0	0	0
04:00	0	0	0	0	0	1	0	3	0	0	0	1
04:15	0	1	0	2	1	1	0	0	0	0	0	1
04:30	0	1	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	2	0	1	0	1	0	1
05:00	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	1	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0
05:45	0	0	0	0	0	1	0	0	0	0	0	0
06:00	0	0	0	1	0	0	0	1	0	0	0	0
06:15	0	1	0	1	0	0	0	1	0	0	0	1
06:30	1	0	1	1	2	0	0	0	1	0	1	0
06:45	0	0	1	1	1	2	0	1	1	0	1	1
07:00	0	0	0	1	0	0	0	0	0	0	0	0
07:15	0	0	1	0	1	0	3	0	0	0	1	0
07:30	1	0	3	0	0	0	1	1	0	0	1	0
07:45	0	0	0	0	0	1	1	0	0	0	0	0
08:00	0	0	0	1	0	0	0	1	0	0	0	0
08:15	1	0	1	0	0	0	1	0	0	0	1	0
08:30	0	0	2	0	0	0	2	0	0	0	1	0
08:45	0	0	0	0	0	0	1	1	1	0	0	0
09:00	0	0	0	0	0	0	4	0	0	0	1	0
09:15	0	0	0	0	1	0	0	0	0	0	0	0
09:30	1	0	1	0	1	0	2	0	1	0	1	0
09:45	3	0	1	0	1	1	2	0	1	0	2	0
10:00	1	0	0	0	0	0	2	0	1	0	1	0
10:15	0	0	0	0	0	0	3	0	0	0	1	0
10:30	0	0	0	0	1	0	3	0	1	0	1	0
10:45	0	0	0	0	1	0	0	0	0	0	0	0
11:00	0	0	1	0	1	0	0	0	0	0	0	0
11:15	0	0	1	0	0	0	0	0	1	0	0	0
11:30	1	0	1	0	1	0	2	0	0	0	1	0
11:45	0	0	2	0	1	0	0	0	0	0	1	0
Totals	**10**	**7**	**16**	**18**	**14**	**17**	**27**	**18**	**12**	**5**	**16**	**13**
Day Total	**17**		**34**		**31**		**45**		**17**		**29**	
AM Pct	58.8%		47.1%		45.2%		60.0%		70.6%		54.9%	
Peak Hour	9:15	14:15	11:45	12:00	6:30	12:45	9:45	15:15	9:15	13:45	9:30	16:00
Peak Volume	5	2	8	6	4	4	10	5	3	3	4	3
P.H.F	0.4167	0.5000	1.0000	0.7500	0.5000	0.3333	0.8333	0.4167	0.7500	0.7500	0.6562	0.8125

AECOM

7:00-8:00 AM	1	4	1	5	0	2
7:15-8:15 AM	1	4	1	5	0	2
7:30-8:30 AM	2	4	0	3	0	2
7:45-8:45 AM	1	3	0	4	0	2
8:00-9:00 AM	1	3	0	4	1	2

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(916) 772-0872

Client: AECOM
File Number: CA07762
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	1	0	0	0	2	0	0	0	1
00:15	0	1	0	4	0	0	0	0	0	0	0	1
00:30	0	0	0	0	0	2	0	0	0	0	0	0
00:45	1	0	0	0	0	0	0	2	0	2	0	1
01:00	0	0	0	0	0	0	0	1	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	1	0	0	0	2	0	1	1	0	0	1
01:45	0	0	0	0	1	0	0	1	0	1	0	0
02:00	0	0	0	0	0	0	0	1	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	1	0	0	0	0	0	1	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	1	0	0	0
03:15	0	0	0	1	0	0	0	1	0	1	0	1
03:30	1	1	0	1	0	2	0	3	0	0	0	1
03:45	0	1	0	0	0	1	0	0	1	0	0	0
04:00	0	1	0	0	1	0	0	3	0	0	0	1
04:15	0	1	0	1	0	1	0	0	0	0	0	1
04:30	0	2	0	0	0	1	0	0	0	0	0	1
04:45	0	0	0	0	0	1	0	1	0	1	0	1
05:00	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	1	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0
05:45	0	0	0	0	0	1	0	0	0	0	0	0
06:00	0	0	0	1	0	1	0	1	0	1	0	1
06:15	0	0	0	0	0	0	0	0	0	1	0	0
06:30	0	0	1	0	3	0	0	0	0	0	1	0
06:45	0	0	0	0	1	2	0	1	3	0	1	1
07:00	1	0	1	0	0	0	0	0	0	0	0	0
07:15	1	0	2	0	0	0	2	0	0	0	1	0
07:30	1	0	1	0	0	0	1	1	0	0	1	0
07:45	0	0	0	0	0	1	0	0	0	0	0	0
08:00	0	0	0	1	0	0	0	1	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	2	0	0	0	1	0	0	0	1	0
08:45	0	0	1	0	1	0	0	1	0	0	0	0
09:00	0	0	0	0	0	0	2	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0	0	0	0
09:30	1	0	0	0	0	0	1	0	0	0	0	0
09:45	2	0	1	0	0	1	1	0	0	0	1	0
10:00	1	0	0	0	1	0	1	0	0	0	1	0
10:15	0	0	0	0	0	0	3	0	0	0	1	0
10:30	0	0	0	0	1	0	0	0	1	0	0	0
10:45	0	0	1	0	0	0	1	0	1	0	1	0
11:00	1	0	0	0	1	0	0	0	0	0	0	0
11:15	0	0	1	0	0	0	1	0	0	0	0	0
11:30	1	0	0	0	0	0	0	0	0	0	0	0
11:45	0	0	2	0	1	0	1	0	0	0	1	0
Totals	**11**	**10**	**13**	**11**	**12**	**16**	**15**	**21**	**8**	**8**	**12**	**13**
Day Total	**21**		**24**		**28**		**36**		**16**		**25**	
AM Pct	52.4%		54.2%		42.9%		41.7%		50.0%		47.2%	
Peak Hour	9:15	15:45	11:30	12:00	6:00	15:30	9:30	15:15	6:00	12:00	6:30	15:15
Peak Volume	4	5	7	5	4	4	6	7	3	2	3	3
P.H.F	0.5000	0.6250	0.4375	0.3125	0.3333	0.5000	0.5000	0.5833	0.2500	0.2500	0.7500	0.5714

AECOM

4:00-5:00 PM	4	1	3	4	1	3
4:15-5:15 PM	3	1	3	1	1	2
4:30-5:30 PM	2	0	2	1	1	1
4:45-5:45 PM	0	0	1	1	1	1
5:00-6:00 PM	0	0	1	0	0	0

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07763
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: IN

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	20	3	16	2	12	2	21	3	14	2	17
00:15	1	21	0	21	1	22	1	26	0	30	1	24
00:30	0	13	0	14	0	26	3	22	0	14	1	18
00:45	1	17	3	21	0	21	3	24	3	21	2	21
01:00	1	15	0	11	0	16	0	17	3	17	1	15
01:15	1	11	0	17	2	23	0	17	2	12	1	16
01:30	0	11	1	17	0	9	1	13	0	13	0	13
01:45	2	12	0	9	1	13	0	21	1	14	1	14
02:00	2	11	5	13	3	13	4	10	1	14	3	12
02:15	2	14	0	16	2	20	0	18	1	12	1	16
02:30	0	14	0	13	3	18	1	18	0	13	1	15
02:45	1	11	3	10	3	16	5	14	1	9	3	12
03:00	0	10	0	9	0	13	0	17	1	15	0	13
03:15	1	15	1	8	1	15	0	15	0	11	1	13
03:30	3	9	2	12	1	14	1	10	0	15	1	12
03:45	1	10	3	11	1	12	2	5	1	16	2	11
04:00	2	8	2	12	6	9	3	14	4	12	3	11
04:15	3	8	4	16	4	13	3	9	2	11	3	11
04:30	1	6	2	10	2	13	1	14	2	13	2	11
04:45	5	11	5	10	6	12	12	8	5	9	7	10
05:00	8	11	11	11	10	9	10	14	10	12	10	11
05:15	23	13	25	9	22	14	23	13	19	14	22	13
05:30	38	7	44	13	43	10	48	5	39	14	42	10
05:45	36	14	41	21	35	20	29	17	47	12	38	17
06:00	52	8	54	13	59	11	55	16	46	7	53	11
06:15	101	17	117	14	125	18	110	16	116	12	114	15
06:30	95	6	98	10	106	12	112	5	102	5	103	8
06:45	86	10	79	7	76	12	75	14	66	10	76	11
07:00	76	10	93	9	65	11	84	4	81	8	80	8
07:15	99	8	71	9	81	11	70	6	71	5	78	8
07:30	96	13	81	9	83	8	77	7	86	9	85	9
07:45	60	5	72	7	81	10	93	4	78	5	77	6
08:00	99	5	84	7	85	7	83	7	78	9	86	7
08:15	91	5	97	1	87	2	98	3	85	3	92	3
08:30	99	7	105	4	100	4	104	8	83	6	98	6
08:45	105	5	87	6	126	5	109	4	94	7	104	5
09:00	90	4	132	5	102	4	92	5	100	8	103	5
09:15	92	6	94	8	98	7	79	7	83	5	89	7
09:30	84	4	115	2	93	2	91	2	86	1	94	2
09:45	76	2	67	2	60	0	78	2	71	0	70	1
10:00	56	1	73	4	57	0	64	3	63	1	63	2
10:15	56	1	52	4	63	3	59	1	54	4	57	3
10:30	37	1	44	0	39	1	31	4	43	2	39	2
10:45	33	1	39	1	33	1	29	1	27	2	32	1
11:00	22	0	33	1	29	2	26	1	25	1	27	1
11:15	24	2	34	2	23	1	29	3	25	0	27	2
11:30	26	0	21	4	27	2	22	5	20	1	23	2
11:45	16	1	25	3	20	0	23	0	27	1	22	1
Totals	**1803**	**414**	**1922**	**452**	**1866**	**497**	**1845**	**490**	**1755**	**449**	**1838**	**460**
Day Total	**2217**		**2374**		**2363**		**2335**		**2204**		**2299**	
AM Pct	81.3%		81.0%		79.0%		79.0%		79.6%		80.0%	
Peak Hour	8:00	12:00	8:45	12:00	8:30	12:30	8:15	12:00	6:15	12:15	8:15	12:00
Peak Volume	394	71	428	72	426	86	403	93	365	82	397	79
P.H.F	0.9381	0.8452	0.8106	0.8571	0.8452	0.8269	0.9243	0.8942	0.7866	0.6833	0.9530	0.8250

AECOM

7:00-8:00 AM	331	317	310	324	316	320
7:15-8:15 AM	354	308	330	323	313	326
7:30-8:30 AM	346	334	336	351	327	339
7:45-8:45 AM	349	358	353	378	324	352
8:00-9:00 AM	394	373	398	394	340	380

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07764
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: OUT

Count Date	4/21/2014		4/22/2014		4/23/2014		4/24/2014		4/25/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	12	2	15	5	15	2	31	3	25	3	20
00:15	0	14	1	13	3	16	3	17	4	18	2	16
00:30	0	15	2	15	3	22	1	13	0	21	1	17
00:45	1	14	5	10	0	14	4	13	0	14	2	13
01:00	2	12	2	18	2	18	1	13	2	16	2	15
01:15	0	19	0	15	1	17	3	17	1	12	1	16
01:30	1	20	0	16	1	14	2	24	1	21	1	19
01:45	3	14	0	26	0	19	1	34	5	17	2	22
02:00	0	19	2	16	0	24	1	26	2	26	1	22
02:15	1	36	5	47	2	50	0	51	3	43	2	45
02:30	0	27	2	27	1	22	4	25	0	25	1	25
02:45	0	45	2	25	2	38	2	32	3	28	2	34
03:00	0	16	0	35	3	24	0	31	3	46	1	30
03:15	2	42	0	44	2	54	0	42	0	50	1	46
03:30	2	66	3	78	0	65	0	75	2	46	1	66
03:45	0	46	1	46	1	54	2	52	0	61	1	52
04:00	1	50	3	49	2	44	2	59	2	44	2	49
04:15	2	43	0	53	4	58	0	56	0	51	1	52
04:30	0	60	1	51	0	51	1	53	0	53	0	54
04:45	2	55	0	56	1	61	1	52	1	56	1	56
05:00	0	58	1	58	0	42	0	60	0	71	0	58
05:15	2	68	1	66	0	72	0	54	0	64	1	65
05:30	5	55	4	61	1	59	5	48	7	51	4	55
05:45	8	53	9	55	8	58	7	57	8	43	8	53
06:00	2	57	7	65	6	49	10	70	10	52	7	59
06:15	3	45	8	57	4	42	6	51	4	41	5	47
06:30	5	31	8	52	4	36	3	40	3	41	5	40
06:45	8	44	10	27	13	33	9	37	8	41	10	36
07:00	8	32	9	32	14	45	8	29	8	25	9	33
07:15	14	46	5	61	7	40	4	38	6	45	7	46
07:30	7	54	10	45	6	55	8	57	10	39	8	50
07:45	9	22	8	33	10	37	7	32	6	42	8	33
08:00	5	18	3	29	4	27	7	24	7	18	5	23
08:15	4	22	6	19	7	16	5	19	8	13	6	18
08:30	8	13	11	10	5	15	10	18	9	12	9	14
08:45	4	10	5	7	12	13	4	5	12	12	7	9
09:00	6	10	9	12	7	9	9	11	3	10	7	10
09:15	5	8	11	8	7	8	5	14	7	10	7	10
09:30	12	11	10	12	9	6	16	6	10	4	11	8
09:45	5	4	13	8	8	6	4	8	9	5	8	6
10:00	12	4	7	3	13	6	17	5	11	2	12	4
10:15	3	3	7	5	10	1	8	3	13	6	8	4
10:30	10	1	7	4	11	5	7	6	11	2	9	4
10:45	11	2	6	0	10	2	7	2	11	2	9	2
11:00	12	0	10	1	17	3	7	6	9	3	11	3
11:15	15	9	9	5	16	6	10	8	17	4	13	6
11:30	12	6	8	4	15	9	5	10	12	3	10	6
11:45	14	8	10	9	23	5	20	2	23	1	18	5
Totals	**228**	**1319**	**243**	**1403**	**280**	**1385**	**238**	**1436**	**274**	**1335**	**253**	**1376**
Day Total	**1547**		**1646**		**1665**		**1674**		**1609**		**1628**	
AM Pct	14.7%		14.8%		16.8%		14.2%		17.0%		15.5%	
Peak Hour	11:45	16:30	11:45	17:15	11:45	17:15	11:45	15:30	11:45	16:30	11:45	16:45
Peak Volume	55	241	53	247	76	238	81	242	87	244	70	233
P.H.F	0.9167	0.8860	0.8833	0.9356	0.8261	0.8264	0.6532	0.8067	0.8700	0.8592	0.8980	0.9005

AECOM

4:00-5:00 PM	208	209	214	220	204	211
4:15-5:15 PM	216	218	212	221	231	220
4:30-5:30 PM	241	231	226	219	244	232
4:45-5:45 PM	236	241	234	214	242	233
5:00-6:00 PM	234	240	231	219	229	231

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07765
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07766
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07767
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07768
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07735
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	0	7	4	8	0	9	0	8	1	8
00:15	0	13	0	11	2	10	0	10	0	7	0	10
00:30	0	9	0	13	5	6	0	11	1	3	1	8
00:45	0	9	0	18	8	7	0	12	0	8	2	11
01:00	0	6	0	11	10	12	0	8	0	6	2	9
01:15	0	13	0	8	1	10	0	8	0	10	0	10
01:30	0	6	0	6	1	5	0	7	0	3	0	5
01:45	1	7	1	12	3	7	0	7	0	10	1	9
02:00	1	2	1	7	2	10	3	7	0	4	1	6
02:15	0	6	0	6	0	5	0	2	0	10	0	6
02:30	0	6	0	5	0	4	0	5	0	7	0	5
02:45	0	2	0	8	0	5	0	7	0	8	0	6
03:00	0	12	0	12	0	8	0	11	0	2	0	9
03:15	0	3	1	7	0	7	0	14	0	8	0	8
03:30	1	11	0	10	4	11	0	4	0	5	1	8
03:45	1	3	1	6	6	7	1	5	2	12	2	7
04:00	1	2	0	1	8	6	1	7	1	6	2	4
04:15	3	2	2	6	7	5	0	3	1	2	3	4
04:30	1	5	0	4	4	8	3	9	1	5	2	6
04:45	7	1	4	1	4	2	1	8	5	3	4	3
05:00	7	3	6	3	8	2	9	2	3	3	7	3
05:15	15	5	7	4	6	3	5	5	8	2	8	4
05:30	11	4	21	8	22	3	23	1	26	3	21	4
05:45	25	4	18	15	16	3	20	3	20	1	20	5
06:00	34	4	29	8	24	4	31	1	24	1	28	4
06:15	31	1	55	9	52	0	54	4	39	0	46	3
06:30	81	1	73	2	69	2	78	2	86	0	77	1
06:45	39	1	39	3	40	0	50	2	33	0	40	1
07:00	42	1	33	9	39	1	47	3	41	2	40	3
07:15	42	0	48	10	44	0	43	1	32	0	42	2
07:30	45	2	29	8	41	3	37	2	36	2	38	3
07:45	47	2	45	0	44	3	48	3	44	0	46	2
08:00	37	1	36	7	28	1	39	1	34	3	35	3
08:15	25	2	33	11	31	0	26	3	32	1	29	3
08:30	24	0	26	5	35	3	24	0	32	1	28	2
08:45	29	2	29	5	24	0	28	0	30	1	28	2
09:00	25	3	31	2	28	1	21	0	30	1	27	1
09:15	14	1	20	6	21	0	22	4	16	1	19	2
09:30	15	0	14	6	16	0	14	0	9	1	14	1
09:45	11	1	17	4	20	0	16	2	19	0	17	1
10:00	21	0	12	3	16	0	18	2	13	0	16	1
10:15	8	0	14	3	9	1	15	2	9	0	11	1
10:30	17	3	14	11	12	1	11	3	9	1	13	4
10:45	7	0	9	4	10	1	5	1	9	0	8	1
11:00	11	1	14	4	6	0	12	0	6	1	10	1
11:15	7	1	9	2	12	0	12	0	4	0	9	1
11:30	12	1	9	6	9	0	17	2	5	2	10	2
11:45	8	0	7	1	15	0	5	0	10	0	9	0
Totals	**706**	**171**	**707**	**318**	**766**	**175**	**739**	**203**	**670**	**154**	**718**	**204**
Day Total	**877**		**1025**		**941**		**942**		**824**		**922**	
AM Pct	80.5%		69.0%		81.4%		78.5%		81.3%		77.8%	
Peak Hour	6:30	12:00	6:15	12:15	6:15	12:15	6:15	12:00	6:15	13:45	6:15	12:15
Peak Volume	204	40	200	53	200	35	229	42	199	31	204	38
P.H.F	0.6296	0.7692	0.6849	0.7361	0.7246	0.7292	0.7340	0.8750	0.5785	0.7750	0.6596	0.8796

AECOM

7:00-8:00 AM	176	155	168	175	153	165
7:15-8:15 AM	171	158	157	167	146	160
7:30-8:30 AM	154	143	144	150	146	147
7:45-8:45 AM	133	140	138	137	142	138
8:00-9:00 AM	115	124	118	117	128	120

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961 Washington Blvd., Suite 603
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(916) 772-0872

Client: AECOM
File Number: CA07736
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	7	1	9	5	12	0	16	1	6	2	10
00:15	0	10	1	15	7	11	1	8	0	9	2	11
00:30	0	8	0	15	5	11	0	11	3	6	2	10
00:45	0	4	0	8	7	9	0	8	0	4	1	7
01:00	0	10	0	10	7	13	0	7	0	7	1	9
01:15	0	13	0	10	6	8	0	9	0	9	1	10
01:30	0	5	0	13	5	9	0	8	0	9	1	9
01:45	0	16	0	8	1	11	0	10	0	10	0	11
02:00	0	10	0	7	7	14	1	8	0	10	2	10
02:15	0	12	0	7	0	22	0	11	0	12	0	13
02:30	0	17	0	16	0	14	0	17	0	18	0	16
02:45	0	10	0	19	0	17	0	16	0	16	0	16
03:00	0	25	0	19	0	29	0	17	1	16	0	21
03:15	0	13	2	30	0	27	1	32	1	24	1	25
03:30	0	43	0	40	2	39	0	37	0	37	0	39
03:45	0	34	0	36	0	34	0	31	0	36	0	34
04:00	0	22	0	36	1	22	0	34	1	29	0	29
04:15	0	27	2	37	1	32	0	26	0	34	1	31
04:30	1	30	0	32	2	37	0	48	0	32	1	36
04:45	1	43	0	33	2	42	0	41	1	30	1	38
05:00	1	38	1	26	1	37	1	37	0	25	1	33
05:15	1	41	0	42	0	34	0	47	0	39	0	41
05:30	1	35	0	31	0	34	1	27	2	29	1	31
05:45	0	32	0	34	2	25	0	31	1	19	1	28
06:00	0	24	0	32	1	29	0	23	0	23	0	26
06:15	2	19	1	31	1	15	1	27	2	15	1	21
06:30	2	10	6	18	2	20	1	17	1	13	2	16
06:45	1	16	4	22	1	8	1	16	2	8	2	14
07:00	0	11	1	21	0	7	3	7	1	13	1	12
07:15	0	9	1	18	3	9	1	16	0	8	1	12
07:30	1	18	0	21	3	19	3	27	0	19	1	21
07:45	2	25	2	20	1	15	0	21	3	21	2	20
08:00	2	10	0	17	0	10	4	18	2	16	2	14
08:15	2	9	2	16	4	10	5	10	5	3	4	10
08:30	3	1	6	13	1	5	1	8	6	5	3	6
08:45	3	3	3	12	4	7	3	3	2	3	3	6
09:00	0	5	2	8	1	4	0	3	4	7	1	5
09:15	2	4	4	8	0	1	3	8	4	3	3	5
09:30	4	3	4	7	5	4	5	2	4	5	4	4
09:45	8	6	1	9	4	2	2	2	6	0	4	4
10:00	4	6	3	4	3	1	2	2	3	1	3	3
10:15	2	3	6	6	4	1	0	6	4	0	3	3
10:30	12	9	3	7	4	3	2	5	1	2	4	5
10:45	4	0	4	2	4	3	6	3	2	2	4	2
11:00	4	3	7	6	4	0	4	2	6	2	5	3
11:15	3	0	6	3	4	2	14	0	9	0	7	1
11:30	9	0	8	9	5	0	10	2	3	1	7	2
11:45	6	3	6	8	14	0	7	1	6	1	8	3
Totals	**83**	**702**	**87**	**851**	**134**	**718**	**83**	**766**	**87**	**637**	**95**	**735**
Day Total	**785**		**938**		**852**		**849**		**724**		**830**	
AM Pct	10.6%		9.3%		15.7%		9.8%		12.0%		11.4%	
Peak Hour	11:30	16:45	11:45	15:30	11:45	16:30	11:15	16:30	11:45	15:30	11:45	16:30
Peak Volume	32	157	45	149	48	150	47	173	27	136	39	147
P.H.F	0.8000	0.9128	0.7500	0.9312	0.8571	0.8929	0.7344	0.9010	0.7500	0.9189	0.9104	0.9039

AECOM

4:00-5:00 PM	122	138	133	149	125	133
4:15-5:15 PM	138	128	148	152	121	137
4:30-5:30 PM	152	133	150	173	126	147
4:45-5:45 PM	157	132	147	152	123	142
5:00-6:00 PM	146	133	130	142	112	133

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961 Washington Blvd., Suite 603
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Client: AECOM
File Number: CA07737
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	6	0	1	0	3	0	6	0	5
00:15	0	4	0	3	0	7	0	4	0	4	0	4
00:30	0	4	0	9	0	2	0	5	0	1	0	4
00:45	0	7	0	8	0	6	0	7	0	6	0	7
01:00	0	5	0	10	0	8	0	11	0	4	0	8
01:15	0	5	0	7	0	6	0	4	0	5	0	5
01:30	0	3	0	4	0	3	0	3	0	0	0	3
01:45	0	6	0	7	1	2	0	4	0	5	0	5
02:00	0	0	0	2	0	4	0	3	0	1	0	2
02:15	0	2	0	5	0	5	0	2	0	5	0	4
02:30	0	4	0	4	0	3	0	6	0	8	0	5
02:45	0	3	0	4	0	4	0	5	0	3	0	4
03:00	0	3	0	3	0	3	0	10	1	3	0	4
03:15	0	4	1	3	0	5	0	5	0	4	0	4
03:30	0	3	0	2	2	1	0	3	0	3	0	2
03:45	1	3	0	3	1	4	0	1	0	0	0	2
04:00	1	1	0	2	1	6	1	1	1	2	1	2
04:15	1	1	1	3	2	2	0	1	1	1	1	2
04:30	1	0	0	0	0	3	2	0	0	1	1	1
04:45	5	0	1	1	1	2	1	2	4	1	2	1
05:00	1	0	6	3	4	3	3	0	0	0	3	1
05:15	7	4	4	0	6	1	3	4	7	0	5	2
05:30	8	2	13	0	15	0	15	0	13	2	13	1
05:45	15	0	12	2	11	0	17	0	13	0	14	0
06:00	18	2	15	2	16	0	16	0	9	0	15	1
06:15	12	0	23	2	21	0	18	0	16	0	18	0
06:30	33	0	26	0	23	0	29	2	28	0	28	0
06:45	12	0	10	1	14	0	15	2	6	0	11	1
07:00	15	0	16	0	26	0	21	3	20	0	20	1
07:15	16	0	21	1	17	0	19	1	13	0	17	0
07:30	27	0	18	0	23	0	19	0	15	0	20	0
07:45	18	0	22	0	21	2	22	2	20	0	21	1
08:00	13	0	16	0	9	0	20	0	12	0	14	0
08:15	9	0	9	2	9	0	12	0	17	1	11	1
08:30	14	0	14	1	18	0	12	1	14	0	14	0
08:45	19	0	13	4	12	0	17	0	13	0	15	1
09:00	9	2	23	0	19	0	11	0	21	1	17	1
09:15	7	0	11	0	14	0	18	0	5	0	11	0
09:30	8	0	7	0	8	0	6	0	5	1	7	0
09:45	5	0	4	0	7	0	10	0	6	0	6	0
10:00	11	0	8	1	5	0	10	1	6	0	8	0
10:15	2	0	6	0	5	0	12	1	4	0	6	0
10:30	7	1	6	0	7	2	5	3	5	0	6	1
10:45	2	0	5	0	5	0	2	1	8	0	4	0
11:00	4	0	11	0	3	0	3	0	3	1	5	0
11:15	4	0	5	0	8	0	8	0	2	0	5	0
11:30	8	1	6	2	2	0	6	2	4	0	5	1
11:45	6	0	5	0	6	0	3	0	5	0	5	0
Totals	**319**	**77**	**338**	**107**	**342**	**85**	**356**	**103**	**297**	**69**	**330**	**88**
Day Total	**396**		**445**		**427**		**459**		**366**		**419**	
AM Pct	80.6%		76.0%		80.1%		77.6%		81.1%		78.9%	
Peak Hour	5:45	12:00	7:00	12:30	7:00	12:15	6:30	12:15	6:15	13:45	7:00	12:30
Peak Volume	78	22	77	34	87	23	84	27	70	19	78	24
P.H.F	0.5909	0.7857	0.8750	0.8500	0.8365	0.7188	0.7241	0.6136	0.6250	0.5938	0.9442	0.7895

AECOM

7:00-8:00 AM	76	77	87	81	68	78
7:15-8:15 AM	74	77	70	80	60	72
7:30-8:30 AM	67	65	62	73	64	66
7:45-8:45 AM	54	61	57	66	63	60
8:00-9:00 AM	55	52	48	61	56	54

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07738
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	1	6	0	8	0	10	0	6	0	7
00:15	0	6	0	7	0	8	1	5	0	5	0	6
00:30	0	4	0	7	0	5	0	4	1	2	0	4
00:45	0	4	0	1	0	4	0	3	0	3	0	3
01:00	0	1	0	7	0	5	0	3	0	8	0	5
01:15	0	6	0	2	0	6	0	5	0	5	0	5
01:30	0	0	0	4	0	8	0	6	0	3	0	4
01:45	0	5	0	4	0	6	0	3	0	7	0	5
02:00	0	4	0	4	1	6	0	3	0	4	0	4
02:15	0	5	0	2	0	13	0	8	0	8	0	7
02:30	0	9	0	5	0	6	0	6	0	10	0	7
02:45	0	6	0	17	0	9	0	10	0	10	0	10
03:00	0	17	0	14	0	21	0	12	1	10	0	15
03:15	0	6	2	18	0	19	2	20	1	16	1	16
03:30	0	15	0	17	3	19	0	11	0	12	1	15
03:45	0	16	0	23	0	13	0	23	0	24	0	20
04:00	0	12	0	21	0	13	0	19	0	24	0	18
04:15	0	21	0	28	0	25	0	20	0	19	0	23
04:30	0	13	1	13	1	18	0	32	0	17	0	19
04:45	0	27	0	20	0	24	0	26	0	23	0	24
05:00	2	20	1	17	1	28	0	28	0	12	1	21
05:15	0	22	0	32	0	15	0	26	0	21	0	23
05:30	0	18	2	22	0	17	0	17	2	16	1	18
05:45	3	20	0	24	2	20	3	17	3	8	2	18
06:00	0	16	0	20	1	17	0	19	0	11	0	17
06:15	0	11	2	11	0	9	0	12	0	13	0	11
06:30	2	4	2	9	0	10	1	14	0	8	1	9
06:45	1	10	1	6	1	4	1	11	1	6	1	7
07:00	0	8	0	7	0	2	0	4	0	3	0	5
07:15	0	4	0	6	0	3	0	9	0	2	0	5
07:30	2	4	0	4	2	3	0	6	1	6	1	5
07:45	1	3	1	3	1	2	0	5	2	2	1	3
08:00	2	3	0	2	0	0	1	4	1	0	1	2
08:15	0	3	1	6	2	2	2	2	2	2	1	3
08:30	0	1	2	2	0	3	2	2	2	2	1	2
08:45	0	0	0	5	2	1	3	1	1	1	1	2
09:00	0	2	3	3	0	2	0	3	2	4	1	3
09:15	0	4	1	1	1	0	2	3	0	2	1	2
09:30	3	0	1	0	2	1	3	0	0	2	2	1
09:45	7	2	1	0	2	1	1	0	4	3	3	1
10:00	3	5	1	2	3	0	1	2	3	0	2	2
10:15	1	2	2	2	1	1	0	2	2	0	1	1
10:30	10	4	0	2	2	5	0	5	0	0	2	3
10:45	3	0	5	1	1	4	3	4	2	3	3	2
11:00	0	3	6	0	2	0	3	3	3	4	3	2
11:15	3	0	2	0	0	2	10	0	4	0	4	0
11:30	3	0	4	5	3	0	8	2	2	0	4	1
11:45	3	2	6	0	3	0	7	1	3	0	4	1
Totals	**49**	**353**	**48**	**412**	**37**	**388**	**54**	**431**	**43**	**347**	**46**	**386**
Day Total	**402**		**460**		**425**		**485**		**390**		**432**	
AM Pct	12.2%		10.4%		8.7%		11.1%		11.0%		10.7%	
Peak Hour	9:45	16:45	11:45	17:15	11:45	16:15	11:15	16:30	11:30	15:45	11:45	16:30
Peak Volume	21	87	26	98	24	95	35	112	16	84	22	87
P.H.F	0.5250	0.8056	0.9286	0.7656	0.7500	0.8482	0.8750	0.8750	0.6667	0.8750	0.7857	0.9042

AECOM

4:00-5:00 PM	73	82	80	97	83	83
4:15-5:15 PM	81	78	95	106	71	86
4:30-5:30 PM	82	82	85	112	73	87
4:45-5:45 PM	87	91	84	97	72	86
5:00-6:00 PM	80	95	80	88	57	80

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07739
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	14	0	9	0	12	0	14	1	5	0	11
00:15	0	10	0	13	0	12	0	10	0	9	0	11
00:30	0	8	0	16	0	9	0	10	0	11	0	11
00:45	0	17	0	18	1	25	0	12	0	10	0	16
01:00	0	12	0	16	0	12	0	11	0	15	0	13
01:15	0	13	0	11	0	10	0	12	0	10	0	11
01:30	0	15	0	6	0	8	0	8	0	13	0	10
01:45	0	12	0	15	0	15	0	13	0	5	0	12
02:00	0	9	0	12	0	7	0	10	0	6	0	9
02:15	0	7	0	17	1	10	0	11	0	9	0	11
02:30	0	6	1	15	1	14	0	8	0	9	0	10
02:45	0	19	0	23	0	20	1	12	0	19	0	19
03:00	0	10	0	14	0	17	0	13	0	9	0	13
03:15	0	10	1	15	1	7	0	11	1	6	1	10
03:30	1	14	0	16	3	27	0	6	0	16	1	16
03:45	0	17	2	20	1	32	0	12	0	14	1	19
04:00	0	13	1	13	5	23	1	7	0	17	1	15
04:15	1	14	4	11	8	10	1	9	1	6	3	10
04:30	1	17	1	21	6	12	3	8	3	8	3	13
04:45	10	13	6	20	4	18	3	18	6	7	6	15
05:00	9	6	9	18	8	14	11	15	7	7	9	12
05:15	20	8	17	9	8	9	13	6	19	5	15	7
05:30	12	13	17	7	15	4	12	4	10	6	13	7
05:45	13	3	18	7	12	8	13	8	11	5	13	6
06:00	10	6	14	10	16	8	17	7	19	5	15	7
06:15	15	3	23	3	21	6	19	9	21	0	20	4
06:30	50	5	46	4	40	4	38	5	28	4	40	4
06:45	42	11	54	3	49	4	50	7	52	7	49	6
07:00	14	3	24	1	28	6	31	3	25	6	24	4
07:15	34	0	25	1	28	7	29	4	24	1	28	3
07:30	29	4	33	6	23	4	35	3	22	2	28	4
07:45	36	5	37	6	35	6	31	2	33	0	34	4
08:00	32	2	33	3	33	3	30	1	21	1	30	2
08:15	36	0	44	0	42	2	46	5	37	3	41	2
08:30	35	0	30	0	35	2	28	1	36	0	33	1
08:45	39	1	38	2	35	0	28	0	34	0	35	1
09:00	27	1	28	1	29	0	22	0	25	4	26	1
09:15	18	0	23	0	23	1	21	2	23	1	22	1
09:30	21	1	12	3	24	4	14	0	15	0	17	2
09:45	23	1	24	0	17	0	18	1	13	2	19	1
10:00	12	0	16	1	17	0	23	1	12	1	16	1
10:15	11	2	13	0	10	0	15	0	9	2	12	1
10:30	11	0	12	1	11	1	5	0	11	2	10	1
10:45	26	1	18	0	17	2	12	2	18	0	18	1
11:00	9	0	17	1	14	4	14	0	9	2	13	1
11:15	14	1	11	0	11	0	5	1	6	1	9	1
11:30	14	0	13	1	7	0	16	1	19	0	14	0
11:45	18	1	6	0	12	0	10	0	11	0	11	0
Totals	**643**	**328**	**671**	**389**	**651**	**399**	**615**	**303**	**582**	**271**	**632**	**338**
Day Total	**971**		**1060**		**1050**		**918**		**853**		**970**	
AM Pct	66.2%		63.3%		62.0%		67.0%		68.2%		65.2%	
Peak Hour	8:00	15:45	6:30	16:15	6:30	15:30	6:30	16:15	8:15	15:15	6:30	15:30
Peak Volume	142	61	149	70	145	92	148	50	132	53	142	59
P.H.F	0.9103	0.8971	0.6898	0.8333	0.7398	0.7188	0.7400	0.6944	0.8919	0.7794	0.7196	0.7816

AECOM

7:00-8:00 AM	113	119	114	126	104	115
7:15-8:15 AM	131	128	119	125	100	121
7:30-8:30 AM	133	147	133	142	113	134
7:45-8:45 AM	139	144	145	135	127	138
8:00-9:00 AM	142	145	145	132	128	138

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07740
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	22	0	14	1	26	2	18	2	23	2	21
00:15	0	15	1	13	0	12	4	9	2	12	1	12
00:30	0	16	1	18	1	14	0	9	1	17	1	15
00:45	0	10	1	20	3	11	0	11	0	16	1	14
01:00	1	17	0	9	0	9	1	12	0	11	0	12
01:15	0	19	1	14	1	13	0	11	1	11	1	14
01:30	0	17	1	10	2	12	2	19	2	11	1	14
01:45	0	16	0	13	0	11	1	11	1	13	0	13
02:00	0	18	1	20	0	24	0	19	0	19	0	20
02:15	0	15	2	15	1	15	1	11	2	20	1	15
02:30	0	29	1	31	0	24	0	24	0	25	0	27
02:45	0	13	0	29	0	25	0	25	0	16	0	22
03:00	0	21	0	27	0	28	2	26	0	26	0	26
03:15	1	27	0	23	0	19	0	20	0	15	0	21
03:30	0	57	0	55	1	54	0	45	0	41	0	50
03:45	0	20	0	36	0	29	0	32	1	31	0	30
04:00	0	35	1	40	1	30	2	28	1	32	1	33
04:15	0	21	0	28	0	21	1	24	0	25	0	24
04:30	0	33	0	44	3	42	0	29	0	28	1	35
04:45	0	27	0	31	1	41	1	30	1	28	1	31
05:00	0	40	0	56	0	42	0	57	0	43	0	48
05:15	1	36	0	42	0	44	1	33	0	27	0	36
05:30	1	29	1	29	1	31	1	27	1	22	1	28
05:45	0	19	2	25	0	29	0	26	1	14	1	23
06:00	0	39	1	34	0	31	0	21	2	15	1	28
06:15	1	18	1	19	1	24	1	17	0	17	1	19
06:30	2	25	0	22	1	15	1	15	1	14	1	18
06:45	4	20	7	13	3	25	3	15	6	12	5	17
07:00	5	16	0	16	4	16	4	20	1	5	3	15
07:15	1	17	6	18	2	22	4	15	6	16	4	18
07:30	2	19	4	30	5	29	8	29	4	16	5	25
07:45	7	18	1	26	9	21	4	13	5	13	5	18
08:00	4	10	7	17	6	8	8	16	3	12	6	13
08:15	7	7	6	10	8	7	7	10	5	5	7	8
08:30	7	2	6	4	7	8	4	4	9	4	7	4
08:45	5	4	12	4	6	3	6	5	10	1	8	3
09:00	9	5	14	5	12	2	7	3	9	4	10	4
09:15	5	2	4	1	6	6	6	3	7	2	6	3
09:30	10	0	7	3	10	3	10	2	4	3	8	2
09:45	8	1	11	2	9	4	11	2	7	3	9	2
10:00	16	0	9	3	13	0	6	1	9	0	11	1
10:15	3	1	11	2	8	1	7	0	7	2	7	1
10:30	12	4	14	1	7	3	9	0	11	5	11	3
10:45	19	4	11	3	6	4	14	3	10	2	12	3
11:00	16	3	14	2	10	7	20	1	9	4	14	3
11:15	12	0	10	2	12	0	7	6	18	3	12	2
11:30	8	7	15	5	11	7	6	9	10	7	10	7
11:45	20	2	20	4	26	1	15	1	15	2	19	2
Totals	**190**	**796**	**204**	**888**	**198**	**853**	**187**	**767**	**184**	**693**	**193**	**799**
Day Total	**986**		**1092**		**1051**		**954**		**877**		**992**	
AM Pct	19.3%		18.7%		18.8%		19.6%		21.0%		19.4%	
Peak Hour	11:45	15:15	11:45	16:30	11:45	16:30	11:45	16:30	11:45	15:30	11:45	16:30
Peak Volume	73	139	65	173	78	169	51	149	67	129	67	151
P.H.F	0.8295	0.6096	0.8125	0.7723	0.7500	0.9602	0.7083	0.6535	0.7283	0.7866	0.8107	0.7910

AECOM

4:00-5:00 PM	116	143	134	111	113	123
4:15-5:15 PM	121	159	146	140	124	138
4:30-5:30 PM	136	173	169	149	126	151
4:45-5:45 PM	132	158	158	147	120	143
5:00-6:00 PM	124	152	146	143	106	134

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07741
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	1	6	1	8	1	3	1	3	1	5
00:15	0	4	0	1	1	2	0	1	0	3	0	2
00:30	1	5	1	5	0	3	0	0	0	5	0	4
00:45	0	4	0	6	1	3	0	5	0	9	0	5
01:00	0	6	0	4	0	0	0	2	0	0	0	2
01:15	0	2	0	3	0	1	0	1	0	5	0	2
01:30	0	3	1	2	0	6	0	6	0	4	0	4
01:45	1	2	0	6	0	3	0	5	2	3	1	4
02:00	0	2	0	3	1	3	0	6	1	5	0	4
02:15	0	0	2	3	0	7	1	0	3	2	1	2
02:30	0	4	0	5	0	4	0	6	0	7	0	5
02:45	0	6	0	5	0	2	0	8	0	3	0	5
03:00	0	7	0	3	0	3	0	7	0	2	0	4
03:15	0	7	0	4	0	8	0	4	0	4	0	5
03:30	0	7	0	4	0	2	1	5	1	5	0	5
03:45	0	7	0	7	0	3	0	5	0	1	0	5
04:00	0	5	1	7	0	4	1	4	1	4	1	5
04:15	1	5	0	8	1	4	0	9	1	6	1	6
04:30	2	6	3	5	5	9	2	6	1	3	3	6
04:45	2	3	2	3	0	6	2	1	3	5	2	4
05:00	8	5	4	7	2	3	7	7	5	1	5	5
05:15	4	6	10	6	8	4	6	6	5	5	7	5
05:30	7	3	8	2	10	3	3	5	7	3	7	3
05:45	8	3	10	5	10	3	10	0	15	2	11	3
06:00	14	1	10	5	24	3	13	4	16	3	15	3
06:15	28	2	32	4	33	2	42	6	42	2	35	3
06:30	47	5	46	1	39	4	45	7	37	3	43	4
06:45	18	1	18	2	36	6	31	0	34	3	27	2
07:00	9	2	12	3	10	4	12	4	8	2	10	3
07:15	8	1	10	4	6	3	11	3	8	4	9	3
07:30	10	1	13	3	5	2	6	4	8	5	8	3
07:45	13	1	11	4	6	4	6	1	6	1	8	2
08:00	9	1	5	2	11	0	10	4	6	2	8	2
08:15	5	3	7	4	7	2	7	2	10	0	7	2
08:30	6	0	4	1	8	1	10	3	7	2	7	1
08:45	7	3	2	0	6	0	7	3	10	2	6	2
09:00	6	1	3	0	12	1	6	1	5	1	6	1
09:15	10	0	10	2	4	4	6	0	3	1	7	1
09:30	5	1	12	1	3	1	6	1	1	1	5	1
09:45	7	1	4	1	6	0	4	0	12	0	7	0
10:00	2	1	6	1	4	0	7	1	4	2	5	1
10:15	3	2	4	2	6	2	2	2	5	3	4	2
10:30	6	3	2	1	5	1	5	1	5	2	5	2
10:45	7	2	6	0	5	1	4	1	3	1	5	1
11:00	4	0	4	0	5	0	0	0	3	1	3	0
11:15	3	0	2	1	1	1	2	1	5	0	3	1
11:30	7	2	1	1	7	4	4	2	5	1	5	2
11:45	5	0	5	0	4	0	3	0	3	3	4	1
Totals	**273**	**140**	**272**	**153**	**293**	**140**	**283**	**153**	**292**	**135**	**283**	**144**
Day Total	**413**		**425**		**433**		**436**		**427**		**427**	
AM Pct	66.1%		64.0%		67.7%		64.9%		68.4%		66.2%	
Peak Hour	6:00	15:00	6:15	15:45	6:00	16:00	6:00	14:30	6:00	12:00	6:00	15:45
Peak Volume	107	28	108	27	132	23	131	25	129	20	121	22
P.H.F	0.5691	1.0000	0.5870	0.8438	0.8462	0.6389	0.7278	0.7813	0.7679	0.5556	0.7068	0.8437

AECOM

7:00-8:00 AM	40	46	27	35	30	36
7:15-8:15 AM	40	39	28	33	28	34
7:30-8:30 AM	37	36	29	29	30	32
7:45-8:45 AM	33	27	32	33	29	31
8:00-9:00 AM	27	18	32	34	33	29

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07742
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	1	5	5	4	1	2	1	2	2	3
00:15	1	3	0	0	0	5	0	4	2	5	1	3
00:30	1	4	0	3	1	2	0	3	2	4	1	3
00:45	2	5	1	4	1	5	0	2	0	5	1	4
01:00	0	5	0	4	1	4	1	0	1	5	1	4
01:15	0	1	0	2	0	2	0	7	0	3	0	3
01:30	1	5	1	3	0	5	0	6	1	5	1	5
01:45	0	0	2	4	0	3	1	4	1	6	1	3
02:00	0	6	1	8	0	2	1	3	0	5	0	5
02:15	0	3	0	7	1	7	2	2	0	5	1	5
02:30	0	8	0	11	0	13	0	11	1	3	0	9
02:45	0	6	0	10	0	6	0	4	0	4	0	6
03:00	0	12	0	12	0	13	0	13	0	10	0	12
03:15	0	10	0	4	0	5	0	14	1	14	0	9
03:30	0	13	1	12	1	15	0	13	0	13	0	13
03:45	0	5	0	12	0	5	0	8	0	6	0	7
04:00	0	7	1	14	0	8	0	7	1	6	0	8
04:15	0	10	0	13	0	10	0	11	0	9	0	11
04:30	0	16	0	15	1	8	1	8	1	11	1	12
04:45	1	12	0	7	1	8	0	5	1	11	1	9
05:00	2	7	4	8	1	11	0	17	2	12	2	11
05:15	0	12	1	8	2	15	1	19	2	12	1	13
05:30	0	14	0	9	0	9	1	10	1	6	0	10
05:45	0	8	0	10	0	9	2	12	0	11	0	10
06:00	0	10	1	6	4	11	2	5	0	7	1	8
06:15	6	6	1	6	3	4	2	7	2	6	3	6
06:30	1	4	2	6	2	6	1	7	3	6	2	6
06:45	4	5	5	5	3	5	5	7	3	2	4	5
07:00	3	4	1	5	4	10	4	5	4	7	3	6
07:15	6	7	0	12	5	10	3	16	6	14	4	12
07:30	5	20	3	18	1	19	5	15	6	26	4	20
07:45	4	14	8	17	2	15	1	13	2	13	3	14
08:00	4	9	4	7	3	5	3	14	6	6	4	8
08:15	4	5	2	5	3	4	2	5	4	3	3	4
08:30	2	5	5	6	2	11	2	8	0	6	2	7
08:45	3	3	7	2	5	5	7	3	4	5	5	4
09:00	0	7	4	3	4	2	3	2	4	2	3	3
09:15	6	2	4	2	2	6	4	1	0	3	3	3
09:30	2	2	7	2	2	6	2	2	4	0	3	2
09:45	0	1	2	0	3	1	2	1	7	1	3	1
10:00	2	1	3	1	2	1	4	2	2	0	3	1
10:15	5	0	2	0	2	1	2	2	3	4	3	1
10:30	5	2	3	1	2	3	3	1	5	1	4	2
10:45	4	2	4	1	1	1	6	0	2	3	3	1
11:00	4	1	8	2	3	4	2	4	1	2	4	3
11:15	4	5	1	3	8	6	2	5	6	1	4	4
11:30	6	1	1	3	4	4	2	3	3	1	3	2
11:45	1	1	3	0	2	2	3	2	3	1	2	1
Totals	**89**	**292**	**94**	**298**	**87**	**316**	**83**	**315**	**98**	**293**	**90**	**303**
Day Total	**381**		**392**		**403**		**398**		**391**		**393**	
AM Pct	23.4%		24.0%		21.6%		20.9%		25.1%		23.0%	
Peak Hour	7:15	19:15	8:45	15:45	11:15	19:00	6:45	17:00	7:15	19:00	7:15	19:15
Peak Volume	19	50	22	54	18	54	17	58	20	60	15	54
P.H.F	0.7917	0.6250	0.7857	0.9000	0.5625	0.7105	0.8500	0.7632	0.8333	0.5769	0.9625	0.6888

AECOM

4:00-5:00 PM	45	49	34	31	37	39
4:15-5:15 PM	45	43	37	41	43	42
4:30-5:30 PM	47	38	42	49	46	44
4:45-5:45 PM	45	32	43	51	41	42
5:00-6:00 PM	41	35	44	58	41	44

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07743
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	7	6	12	3	26	7	5	2	13	4	13
00:15	5	11	0	6	0	11	3	10	7	7	3	9
00:30	0	12	5	13	0	5	0	5	2	17	1	10
00:45	0	14	1	18	3	5	2	19	0	3	1	12
01:00	2	11	0	14	3	18	2	23	8	16	3	16
01:15	0	7	2	15	0	8	2	3	0	0	1	7
01:30	0	16	2	10	3	3	0	12	0	24	1	13
01:45	0	9	7	16	0	9	6	8	0	23	3	13
02:00	0	11	0	5	0	17	6	18	3	10	2	12
02:15	0	8	0	21	0	26	0	8	4	17	1	16
02:30	3	35	7	45	7	28	4	42	10	34	6	37
02:45	3	14	2	14	14	14	7	39	4	14	6	19
03:00	0	25	5	18	0	25	3	17	0	12	2	19
03:15	2	24	2	31	0	18	9	41	0	35	3	30
03:30	5	29	0	22	4	17	0	38	7	27	3	27
03:45	3	26	4	18	0	18	0	22	0	15	1	20
04:00	4	30	0	29	3	32	14	27	0	14	4	26
04:15	4	12	18	18	7	20	9	39	3	21	8	22
04:30	4	32	4	43	7	22	0	20	4	23	4	28
04:45	8	17	7	27	11	19	6	24	15	22	9	22
05:00	1	15	4	17	4	22	9	25	8	20	5	20
05:15	13	19	15	20	9	23	6	9	2	11	9	16
05:30	22	20	22	23	16	16	17	14	13	17	18	18
05:45	36	27	32	19	42	40	29	17	29	23	34	25
06:00	27	13	15	12	26	21	29	27	29	17	25	18
06:15	40	9	48	27	43	10	28	18	37	11	39	15
06:30	48	23	47	14	36	15	27	25	22	28	36	21
06:45	19	13	26	20	29	24	28	21	54	23	31	20
07:00	22	10	21	8	23	18	21	15	17	7	21	12
07:15	24	19	38	9	11	26	20	15	18	11	22	16
07:30	36	9	21	31	34	6	26	24	25	18	28	18
07:45	8	13	18	10	16	18	22	9	17	7	16	11
08:00	23	5	30	13	38	25	1	9	7	8	20	12
08:15	30	24	13	1	10	11	14	20	28	11	19	13
08:30	27	12	19	11	20	10	29	12	14	9	22	11
08:45	23	7	19	15	12	10	11	6	14	0	16	8
09:00	10	10	9	8	8	22	5	8	9	25	8	15
09:15	10	12	7	6	14	0	15	7	22	11	14	7
09:30	13	4	14	15	9	10	19	12	16	9	14	10
09:45	13	16	25	8	10	16	7	5	4	0	12	9
10:00	24	8	9	8	1	10	9	4	17	3	12	7
10:15	14	0	2	6	12	3	23	3	13	6	13	4
10:30	12	19	11	20	9	12	8	5	9	5	10	12
10:45	7	8	8	9	4	1	5	13	4	10	6	8
11:00	10	16	18	5	5	13	3	15	21	19	11	14
11:15	9	10	4	20	7	16	12	5	9	12	8	13
11:30	12	19	3	21	12	27	21	33	18	2	13	20
11:45	10	5	17	0	18	5	16	3	10	10	14	5
Totals	**589**	**715**	**587**	**771**	**543**	**771**	**540**	**799**	**555**	**680**	**563**	**747**
Day Total	**1304**		**1358**		**1314**		**1339**		**1235**		**1310**	
AM Pct	45.2%		43.2%		41.3%		40.3%		44.9%		43.0%	
Peak Hour	5:45	15:15	5:45	16:00	5:45	17:00	5:45	14:30	6:00	14:30	5:45	14:30
Peak Volume	151	109	142	117	147	101	113	139	142	95	134	105
P.H.F	0.7865	0.9083	0.7396	0.6802	0.8547	0.6313	0.9741	0.8274	0.6574	0.6786	0.8546	0.7133

AECOM

7:00-8:00 AM	90	98	84	89	77	88
7:15-8:15 AM	91	107	99	69	67	87
7:30-8:30 AM	97	82	98	63	77	83
7:45-8:45 AM	88	80	84	66	66	77
8:00-9:00 AM	103	81	80	55	63	76

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07744
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	10	6	9	4	25	6	5	2	13	4	12
00:15	4	11	0	8	0	11	3	11	8	6	3	9
00:30	0	13	5	14	0	4	0	7	2	17	1	11
00:45	0	15	2	16	2	5	2	18	0	4	1	12
01:00	2	9	0	12	2	21	2	24	7	13	3	16
01:15	0	7	2	16	0	10	2	4	0	0	1	7
01:30	0	13	2	11	5	2	0	13	0	22	1	12
01:45	0	9	6	15	0	11	4	11	0	21	2	13
02:00	0	12	1	7	0	18	8	16	2	12	2	13
02:15	0	8	0	18	0	28	0	7	4	17	1	16
02:30	2	35	6	47	5	31	4	42	8	43	5	40
02:45	3	14	3	16	14	13	6	38	3	14	6	19
03:00	0	24	4	22	0	25	3	15	0	11	1	19
03:15	2	24	3	28	0	20	8	40	0	33	3	29
03:30	4	36	0	28	4	18	0	42	6	29	3	31
03:45	2	27	5	16	0	18	0	23	0	13	1	19
04:00	4	32	0	27	2	34	15	24	0	16	4	27
04:15	4	12	19	17	7	24	9	38	4	23	9	23
04:30	4	32	4	42	7	24	0	20	4	22	4	28
04:45	8	17	6	28	11	19	5	23	13	22	9	22
05:00	2	16	4	15	4	20	8	24	7	17	5	18
05:15	12	18	14	16	10	22	6	10	1	12	9	16
05:30	21	22	21	20	15	15	17	16	13	17	17	18
05:45	36	26	31	16	40	43	30	18	32	21	34	25
06:00	26	14	16	12	25	18	29	29	31	15	25	18
06:15	37	8	47	23	40	10	29	18	38	12	38	14
06:30	45	23	51	15	36	13	27	23	21	28	36	20
06:45	18	11	26	18	29	25	27	20	54	24	31	20
07:00	26	10	22	7	24	18	22	16	15	5	22	11
07:15	24	19	36	8	12	24	20	16	19	12	22	16
07:30	31	10	23	29	34	6	26	24	22	16	27	17
07:45	5	14	18	8	16	17	20	11	16	6	15	11
08:00	23	6	29	14	39	24	2	12	7	6	20	12
08:15	34	23	12	1	9	9	15	20	23	13	19	13
08:30	27	11	19	11	18	11	25	12	13	10	20	11
08:45	22	12	17	14	10	12	12	7	15	0	15	9
09:00	10	11	11	10	7	23	5	7	9	27	8	16
09:15	14	13	9	7	15	0	13	6	21	12	14	8
09:30	13	2	15	14	8	11	20	11	17	9	15	9
09:45	16	16	25	10	12	15	7	4	5	0	13	9
10:00	24	9	10	8	1	10	10	2	19	3	13	6
10:15	16	0	2	6	14	2	20	3	12	8	13	4
10:30	14	20	12	22	10	12	8	4	8	5	10	13
10:45	7	8	8	8	6	1	4	15	3	11	6	9
11:00	11	17	20	4	7	14	3	14	13	18	11	13
11:15	9	11	4	20	7	16	13	5	9	12	8	13
11:30	13	23	6	20	11	26	24	29	20	12	15	22
11:45	11	4	19	0	17	4	19	4	11	8	15	4
Totals	**589**	**737**	**601**	**753**	**539**	**782**	**538**	**801**	**537**	**690**	**561**	**753**
Day Total	**1326**		**1354**		**1321**		**1339**		**1227**		**1313**	
AM Pct	44.4%		44.4%		40.8%		40.2%		43.8%		42.7%	
Peak Hour	5:45	15:15	6:15	16:00	5:45	16:00	5:45	14:30	6:00	14:30	5:45	14:30
Peak Volume	144	119	146	114	141	101	115	135	144	101	133	107
P.H.F	0.8000	0.8264	0.7157	0.6786	0.8813	0.7426	0.9583	0.8036	0.6667	0.5872	0.8730	0.6755

AECOM

4:00-5:00 PM	93	114	101	105	83	99
4:15-5:15 PM	77	102	87	105	84	91
4:30-5:30 PM	83	101	85	77	73	84
4:45-5:45 PM	73	79	76	73	68	74
5:00-6:00 PM	82	67	100	68	67	77

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07745
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	8	2	14	5	14	0	21	1	13
00:15	0	9	0	6	0	11	2	6	0	13	0	9
00:30	2	8	0	11	0	9	0	22	2	8	1	12
00:45	0	10	0	11	1	16	0	10	0	11	0	12
01:00	1	8	0	7	2	10	1	9	0	15	1	10
01:15	0	7	0	12	0	12	0	10	0	5	0	9
01:30	6	12	0	14	0	15	1	16	0	10	1	13
01:45	0	6	1	16	0	17	0	14	2	7	1	12
02:00	1	13	0	5	2	17	5	13	3	6	2	11
02:15	2	14	6	20	2	12	3	6	0	14	3	13
02:30	0	10	0	16	0	14	0	18	0	13	0	14
02:45	0	17	1	7	0	13	0	19	0	17	0	15
03:00	0	13	2	10	5	13	1	13	0	11	2	12
03:15	3	9	5	13	3	14	4	16	1	7	3	12
03:30	3	14	0	18	0	18	0	17	0	9	1	15
03:45	0	18	0	21	0	29	0	21	0	14	0	21
04:00	3	21	1	27	3	22	1	18	1	22	2	22
04:15	3	21	1	27	1	19	4	22	3	10	2	20
04:30	4	8	3	19	2	10	3	18	5	18	3	15
04:45	4	13	11	17	6	17	6	19	6	11	7	15
05:00	5	12	4	7	3	14	4	11	8	14	5	12
05:15	20	13	25	4	13	17	18	16	15	10	18	12
05:30	16	11	21	12	26	10	18	23	15	10	19	13
05:45	40	10	36	23	35	12	26	16	34	19	34	16
06:00	36	15	40	22	39	24	44	12	38	16	39	18
06:15	63	43	72	26	73	20	52	21	61	17	64	25
06:30	91	15	80	28	75	24	72	17	80	8	80	18
06:45	56	11	48	20	41	9	58	13	51	11	51	13
07:00	38	4	45	11	62	15	49	5	35	8	46	9
07:15	60	14	54	13	52	6	54	12	57	8	55	11
07:30	51	5	53	5	55	7	41	11	42	6	48	7
07:45	54	9	51	4	54	7	49	6	40	0	50	5
08:00	54	6	60	6	42	9	30	4	43	5	46	6
08:15	52	11	39	9	32	8	43	11	25	1	38	8
08:30	46	11	37	19	30	4	22	5	28	5	33	9
08:45	27	7	38	8	32	1	28	1	32	7	31	5
09:00	21	7	28	6	15	3	27	3	24	4	23	5
09:15	22	1	18	5	24	4	23	6	22	2	22	4
09:30	13	6	21	4	15	5	23	8	14	7	17	6
09:45	24	14	14	16	14	14	12	12	12	5	15	12
10:00	16	8	8	17	16	12	19	14	11	4	14	11
10:15	10	11	14	14	5	10	15	11	11	12	11	12
10:30	7	22	12	10	11	12	13	6	25	21	14	14
10:45	10	7	10	5	8	11	3	10	11	5	8	8
11:00	13	0	10	0	12	0	9	5	5	4	10	2
11:15	9	6	15	2	20	1	12	1	11	3	13	3
11:30	4	2	10	2	16	0	26	4	11	2	13	2
11:45	16	0	13	0	16	2	21	4	16	1	16	1
Totals	**906**	**519**	**907**	**583**	**865**	**563**	**847**	**569**	**800**	**457**	**865**	**538**
Day Total	**1425**		**1490**		**1428**		**1416**		**1257**		**1403**	
AM Pct	63.6%		60.9%		60.6%		59.8%		63.6%		61.6%	
Peak Hour	6:15	18:00	6:15	17:45	6:15	15:30	6:30	15:45	6:00	15:45	6:15	15:30
Peak Volume	248	84	245	99	251	88	233	79	230	64	240	78
P.H.F	0.6813	0.4884	0.7656	0.8839	0.8367	0.7586	0.8090	0.8977	0.7188	0.7273	0.7550	0.8818

AECOM

7:00-8:00 AM	203	203	223	193	174	199
7:15-8:15 AM	219	218	203	174	182	199
7:30-8:30 AM	211	203	183	163	150	182
7:45-8:45 AM	206	187	158	144	136	166
8:00-9:00 AM	179	174	136	123	128	148

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07746
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	12	10	15	20	13	21	15	29	12	29	13	22
00:15	5	13	11	16	9	20	4	9	10	26	8	17
00:30	4	14	10	19	7	26	9	18	11	15	8	18
00:45	5	9	9	13	9	18	14	15	4	17	8	14
01:00	4	7	20	20	29	23	16	22	24	22	19	19
01:15	0	19	5	20	4	15	14	24	4	36	5	23
01:30	4	8	3	18	0	12	5	26	4	25	3	18
01:45	1	22	1	9	2	14	6	17	0	24	2	17
02:00	3	23	1	26	3	18	2	13	4	26	3	21
02:15	0	25	3	20	1	28	2	27	3	23	2	25
02:30	5	29	1	38	3	36	6	20	5	43	4	33
02:45	3	27	1	18	6	17	6	25	4	18	4	21
03:00	3	28	3	30	4	28	4	28	6	30	4	29
03:15	6	34	7	26	7	46	6	31	2	46	6	37
03:30	3	64	7	63	3	70	3	66	6	51	4	63
03:45	4	33	4	49	0	48	0	40	4	37	2	41
04:00	0	42	6	44	1	30	3	45	2	35	2	39
04:15	0	50	1	52	1	45	5	39	0	47	1	47
04:30	0	52	1	64	7	36	6	50	0	54	3	51
04:45	0	40	0	55	0	48	0	46	2	42	0	46
05:00	1	44	2	59	1	55	2	51	1	74	1	57
05:15	2	49	2	61	2	51	0	56	0	42	1	52
05:30	7	69	9	64	9	71	10	55	12	41	9	60
05:45	3	71	0	43	3	41	8	40	3	27	3	44
06:00	0	60	6	49	3	54	0	60	0	37	2	52
06:15	1	40	3	54	2	31	6	65	0	35	2	45
06:30	7	34	6	39	9	25	5	33	12	32	8	33
06:45	4	36	14	28	20	39	12	36	7	33	11	34
07:00	14	42	11	43	18	55	10	44	12	21	13	41
07:15	24	60	35	58	38	60	43	38	37	53	35	54
07:30	43	37	42	42	36	47	40	83	33	32	39	48
07:45	16	27	16	33	23	36	17	40	8	33	16	34
08:00	25	21	13	26	17	41	14	36	21	34	18	32
08:15	0	24	12	30	8	20	3	21	7	27	6	24
08:30	3	14	7	27	8	17	3	21	1	19	4	20
08:45	7	17	5	22	7	20	8	19	3	9	6	17
09:00	10	10	6	24	8	37	3	22	8	11	7	21
09:15	8	19	2	33	14	24	13	15	8	10	9	20
09:30	3	11	5	16	8	19	7	21	9	5	6	14
09:45	7	13	5	13	4	17	8	10	7	14	6	13
10:00	8	14	6	13	11	14	5	18	6	20	7	16
10:15	0	5	13	9	8	12	9	18	5	14	7	12
10:30	6	10	7	14	9	8	13	8	6	2	8	8
10:45	8	15	14	5	9	9	11	0	12	12	11	8
11:00	8	14	5	5	5	16	11	12	8	7	7	11
11:15	13	24	19	26	8	18	14	13	19	11	15	18
11:30	19	16	18	36	22	35	14	26	10	28	17	28
11:45	15	9	24	14	21	2	32	14	17	10	22	10
Totals	**324**	**1354**	**416**	**1506**	**440**	**1473**	**447**	**1465**	**379**	**1339**	**401**	**1427**
Day Total	**1678**		**1922**		**1913**		**1912**		**1718**		**1829**	
AM Pct	19.3%		21.6%		23.0%		23.4%		22.1%		21.9%	
Peak Hour	7:15	17:15	7:15	16:30	7:00	16:45	7:15	17:30	7:15	16:15	7:15	16:45
Peak Volume	108	249	106	239	115	225	114	220	99	217	108	215
P.H.F	0.6279	0.8768	0.6310	0.9336	0.7566	0.7923	0.6628	0.8462	0.6689	0.7331	0.6972	0.8942

AECOM

4:00-5:00 PM	184	215	159	180	178	183
4:15-5:15 PM	186	230	184	186	217	201
4:30-5:30 PM	185	239	190	203	212	206
4:45-5:45 PM	202	239	225	208	199	215
5:00-6:00 PM	233	227	218	202	184	213

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07747
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	6	0	14	1	11	2	17	3	13	2	12
00:15	2	7	0	9	0	17	0	13	1	12	1	12
00:30	1	6	1	12	1	13	3	9	1	19	1	12
00:45	0	6	0	21	1	12	0	14	0	16	0	14
01:00	1	6	1	8	0	5	1	15	0	14	1	10
01:15	0	5	0	9	0	11	1	12	0	11	0	10
01:30	0	8	0	5	0	10	1	10	1	8	0	8
01:45	0	6	0	8	0	14	1	8	0	11	0	9
02:00	2	3	0	7	0	18	0	5	0	15	0	10
02:15	0	7	1	12	1	13	0	8	1	8	1	10
02:30	0	8	0	9	0	12	0	11	0	16	0	11
02:45	0	10	0	12	0	10	1	5	1	5	0	8
03:00	1	7	1	7	0	13	2	5	1	7	1	8
03:15	1	8	4	13	1	8	0	10	0	7	1	9
03:30	0	11	0	8	0	12	0	6	0	5	0	8
03:45	1	19	1	20	2	23	0	12	0	15	1	18
04:00	0	19	0	19	1	20	1	12	2	8	1	16
04:15	1	16	1	15	2	17	2	11	0	8	1	13
04:30	3	15	2	8	0	14	0	13	0	5	1	11
04:45	1	7	2	14	4	5	4	2	2	8	3	7
05:00	1	7	2	9	2	16	1	2	0	8	1	8
05:15	0	11	4	5	4	14	4	9	7	8	4	9
05:30	13	4	13	11	9	10	10	12	7	11	10	10
05:45	16	8	14	5	14	11	12	10	9	4	13	8
06:00	26	4	22	10	22	14	20	14	19	18	22	12
06:15	45	12	44	16	47	10	56	13	42	11	47	12
06:30	59	9	42	17	63	18	60	15	59	9	57	14
06:45	33	4	42	8	38	13	37	7	38	4	38	7
07:00	35	2	30	7	32	5	30	7	31	8	32	6
07:15	31	4	41	7	38	4	38	11	32	3	36	6
07:30	21	3	35	8	38	4	21	4	18	1	27	4
07:45	22	2	32	4	25	5	39	1	33	1	30	3
08:00	30	2	35	5	33	8	31	4	19	0	30	4
08:15	22	2	37	6	24	3	25	3	22	2	26	3
08:30	28	2	34	5	28	8	23	5	29	1	28	4
08:45	17	4	25	3	26	6	20	8	32	6	24	5
09:00	13	1	25	6	17	2	16	3	23	2	19	3
09:15	14	4	20	1	14	4	17	3	11	1	15	3
09:30	8	3	12	5	16	8	18	3	15	3	14	4
09:45	10	3	11	4	8	4	17	5	13	2	12	4
10:00	9	3	18	3	15	4	13	3	8	1	13	3
10:15	11	2	3	3	9	4	9	2	8	4	8	3
10:30	9	4	10	4	13	6	12	2	12	4	11	4
10:45	12	3	6	4	14	3	11	4	13	8	11	4
11:00	5	1	11	0	6	1	8	2	11	1	8	1
11:15	10	1	14	1	12	1	19	4	19	0	15	1
11:30	11	1	11	1	15	1	30	1	12	0	16	1
11:45	12	0	13	2	11	2	25	1	20	1	16	1
Totals	**540**	**286**	**620**	**390**	**607**	**447**	**641**	**356**	**575**	**333**	**597**	**362**
Day Total	**826**		**1010**		**1054**		**997**		**908**		**959**	
AM Pct	65.4%		61.4%		57.6%		64.3%		63.3%		62.2%	
Peak Hour	6:15	15:45	6:15	15:30	6:15	15:45	6:15	12:00	6:15	12:15	6:15	15:45
Peak Volume	172	69	158	62	180	74	183	53	170	61	173	58
P.H.F	0.7288	0.9079	0.8977	0.7750	0.7143	0.8043	0.7625	0.7794	0.7203	0.8026	0.7624	0.8118

AECOM

7:00-8:00 AM	109	138	133	128	114	124
7:15-8:15 AM	104	143	134	129	102	122
7:30-8:30 AM	95	139	120	116	92	112
7:45-8:45 AM	102	138	110	118	103	114
8:00-9:00 AM	97	131	111	99	102	108

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07748
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	8	10	3	12	4	7	5	18	6	10	5	11
00:15	2	5	2	8	1	14	2	6	2	12	2	9
00:30	0	5	0	12	1	7	2	9	6	14	2	9
00:45	0	5	3	15	4	11	3	4	2	15	2	10
01:00	2	10	2	8	3	14	2	11	1	13	2	11
01:15	1	4	1	7	1	7	1	14	0	7	1	8
01:30	2	9	1	8	0	11	2	7	0	4	1	8
01:45	1	3	0	12	1	9	0	4	0	12	0	8
02:00	1	9	1	7	0	21	1	4	2	7	1	10
02:15	2	6	0	11	0	16	1	14	2	11	1	12
02:30	1	12	1	16	0	9	0	12	0	20	0	14
02:45	0	9	2	16	0	13	3	12	0	11	1	12
03:00	2	13	2	11	0	15	1	17	0	11	1	13
03:15	1	21	1	18	3	20	2	26	1	35	2	24
03:30	0	26	1	23	0	31	1	37	3	16	1	27
03:45	0	16	0	19	1	16	0	19	0	17	0	17
04:00	1	22	2	22	0	25	1	26	1	17	1	22
04:15	1	17	0	18	0	17	1	13	1	28	1	19
04:30	0	27	0	15	0	27	0	26	0	18	0	23
04:45	0	23	0	23	0	24	0	22	0	17	0	22
05:00	2	24	1	33	1	25	0	21	0	26	1	26
05:15	1	19	0	23	0	23	0	30	1	26	0	24
05:30	0	24	2	20	0	34	0	26	2	17	1	24
05:45	1	11	1	18	0	30	1	28	2	15	1	20
06:00	0	20	1	12	1	26	2	19	0	9	1	17
06:15	1	26	2	24	1	16	0	21	1	12	1	20
06:30	2	14	4	18	2	23	1	13	3	20	2	18
06:45	4	15	2	23	2	17	4	15	6	9	4	16
07:00	6	16	9	12	3	18	10	16	6	18	7	16
07:15	13	25	11	24	8	33	14	28	16	24	12	27
07:30	11	29	11	34	13	33	14	33	14	20	13	30
07:45	7	16	3	12	6	30	3	19	4	22	5	20
08:00	4	12	5	18	7	21	5	17	5	12	5	16
08:15	2	11	2	19	2	14	5	6	5	8	3	12
08:30	9	7	13	15	3	6	2	3	2	5	6	7
08:45	5	7	4	10	6	6	3	8	2	8	4	8
09:00	1	5	5	14	5	9	4	12	2	8	3	10
09:15	1	3	2	6	4	3	3	5	3	0	3	3
09:30	3	2	5	5	4	3	4	5	2	1	4	3
09:45	3	11	6	1	3	3	3	2	2	5	3	4
10:00	2	1	8	5	8	7	7	4	6	1	6	4
10:15	3	3	9	5	3	8	5	3	2	3	4	4
10:30	5	4	3	4	3	5	5	5	7	4	5	4
10:45	4	3	5	3	3	5	5	2	9	5	5	4
11:00	4	2	4	4	2	4	6	5	7	2	5	3
11:15	6	5	8	1	6	7	3	2	7	3	6	4
11:30	9	4	7	6	3	5	11	6	15	6	9	5
11:45	3	3	11	3	2	5	12	4	13	0	8	3
Totals	**137**	**574**	**166**	**653**	**120**	**733**	**160**	**659**	**171**	**584**	**151**	**641**
Day Total	**711**		**819**		**853**		**819**		**755**		**791**	
AM Pct	19.3%		20.3%		14.1%		19.5%		22.6%		19.1%	
Peak Hour	7:00	16:30	11:45	16:45	7:15	19:15	11:30	15:15	11:30	16:15	11:45	16:45
Peak Volume	37	93	43	99	34	117	47	108	50	89	38	96
P.H.F	0.7115	0.8611	0.8958	0.7500	0.6538	0.8864	0.6528	0.7297	0.8333	0.7946	0.8333	0.9302

AECOM

4:00-5:00 PM	89	78	93	87	80	85
4:15-5:15 PM	91	89	93	82	89	89
4:30-5:30 PM	93	94	99	99	87	94
4:45-5:45 PM	90	99	106	99	86	96
5:00-6:00 PM	78	94	112	105	84	95

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07749
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	8	1	12	1	12	3	12	2	8	1	10
00:15	0	10	0	14	1	11	0	8	1	11	0	11
00:30	3	7	0	9	0	8	3	13	1	8	1	9
00:45	0	8	1	4	2	7	0	8	0	12	1	8
01:00	2	6	0	10	1	10	0	11	0	13	1	10
01:15	2	9	0	11	0	12	0	15	0	11	0	12
01:30	1	4	2	10	1	7	0	9	0	8	1	8
01:45	0	4	1	3	0	7	0	8	1	9	0	6
02:00	0	11	0	10	0	8	0	12	1	11	0	10
02:15	0	6	1	5	3	8	3	9	1	9	2	7
02:30	1	9	1	12	1	10	1	13	0	10	1	11
02:45	0	6	1	8	0	8	1	6	0	5	0	7
03:00	1	10	1	12	0	5	1	10	0	11	1	10
03:15	0	9	2	5	0	10	0	11	0	4	0	8
03:30	0	6	1	5	1	8	1	7	0	8	1	7
03:45	1	7	0	10	2	10	0	9	0	9	1	9
04:00	0	10	0	10	0	9	1	7	0	12	0	10
04:15	0	8	1	13	1	8	0	7	2	9	1	9
04:30	0	14	1	10	1	13	0	14	0	10	0	12
04:45	4	11	2	8	1	11	2	14	3	13	2	11
05:00	0	10	0	7	0	8	2	5	2	5	1	7
05:15	2	15	5	15	3	11	2	6	5	9	3	11
05:30	3	8	7	15	4	18	2	10	3	14	4	13
05:45	7	13	5	13	6	13	4	12	11	11	7	12
06:00	9	7	6	10	5	18	6	15	6	9	6	12
06:15	5	7	6	9	5	9	9	11	7	13	6	10
06:30	9	10	10	15	15	17	13	13	10	18	11	15
06:45	11	3	9	8	9	7	13	9	8	3	10	6
07:00	10	7	13	3	14	5	8	4	18	7	13	5
07:15	8	4	11	9	7	7	9	6	7	12	8	8
07:30	8	4	11	6	10	4	17	5	12	3	12	4
07:45	9	10	13	5	11	4	14	7	8	9	11	7
08:00	8	6	13	9	11	7	8	8	5	5	9	7
08:15	10	8	5	5	12	5	9	8	5	5	8	6
08:30	13	4	13	7	11	4	12	1	11	4	12	4
08:45	13	6	11	8	17	11	13	5	17	8	14	8
09:00	12	3	9	2	5	4	14	2	10	5	10	3
09:15	9	1	9	3	15	5	9	2	12	2	11	3
09:30	13	1	12	2	4	2	8	2	9	3	9	2
09:45	13	6	9	7	9	4	7	6	7	11	9	7
10:00	8	4	14	2	9	3	7	3	10	4	10	3
10:15	13	4	6	4	6	2	12	5	5	6	8	4
10:30	6	4	10	6	5	8	13	5	7	5	8	6
10:45	4	3	11	0	12	1	12	3	11	2	10	2
11:00	13	0	8	2	11	1	10	2	7	1	10	1
11:15	10	3	8	1	7	0	10	2	12	4	9	2
11:30	8	2	14	2	9	2	12	3	12	2	11	2
11:45	10	2	7	2	9	1	15	1	14	3	11	2
Totals	**259**	**318**	**271**	**358**	**257**	**363**	**286**	**364**	**263**	**374**	**267**	**355**
Day Total	**577**		**629**		**620**		**650**		**637**		**623**	
AM Pct	44.9%		43.1%		41.5%		44.0%		41.3%		42.9%	
Peak Hour	8:15	16:30	7:00	17:15	8:00	17:15	11:15	17:45	8:30	17:45	8:30	17:45
Peak Volume	48	50	48	53	51	60	49	51	50	51	47	49
P.H.F	0.9231	0.8333	0.9231	0.8833	0.7500	0.8333	0.8167	0.8500	0.7353	0.7083	0.8275	0.8322

AECOM

7:00-8:00 AM	35	48	42	48	45	44
7:15-8:15 AM	33	48	39	48	32	40
7:30-8:30 AM	35	42	44	48	30	40
7:45-8:45 AM	40	44	45	43	29	40
8:00-9:00 AM	44	42	51	42	38	43

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07750
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	9	4	9	4	13	5	17	7	14	5	12
00:15	3	11	1	18	1	8	2	10	3	8	2	11
00:30	2	10	4	9	3	12	4	10	6	13	4	11
00:45	1	6	1	13	2	8	1	10	0	10	1	9
01:00	2	9	0	7	2	14	2	12	2	7	2	10
01:15	1	8	2	11	2	11	3	10	2	17	2	11
01:30	1	10	1	7	1	8	1	15	1	13	1	11
01:45	0	6	2	8	0	12	2	11	1	11	1	10
02:00	0	11	1	6	0	12	2	9	3	15	1	11
02:15	1	9	2	13	2	7	2	7	0	12	1	10
02:30	3	11	3	16	1	16	3	17	2	17	2	15
02:45	0	11	1	12	1	14	2	12	0	12	1	12
03:00	0	17	5	11	3	16	3	14	2	15	3	15
03:15	2	9	4	12	2	13	1	19	0	10	2	13
03:30	1	17	1	13	3	13	1	14	3	15	2	14
03:45	3	4	2	10	0	9	1	11	0	16	1	10
04:00	0	7	0	11	0	5	1	12	3	12	1	9
04:15	1	12	0	5	1	7	0	12	1	8	1	9
04:30	1	11	2	9	1	14	1	11	0	9	1	11
04:45	0	4	0	6	2	11	1	11	2	14	1	9
05:00	1	9	0	9	0	5	0	7	1	5	0	7
05:15	2	7	4	6	2	7	3	3	3	13	3	7
05:30	4	6	4	12	2	10	5	9	0	7	3	9
05:45	3	8	2	12	5	7	2	11	2	8	3	9
06:00	3	6	2	10	5	9	1	8	2	7	3	8
06:15	5	6	3	3	2	3	4	3	4	6	4	4
06:30	5	7	6	7	7	16	7	7	8	6	7	9
06:45	9	5	6	13	5	5	5	8	5	8	6	8
07:00	1	11	6	5	6	8	1	5	7	4	4	7
07:15	6	3	11	7	6	9	10	1	13	9	9	6
07:30	5	6	14	9	7	6	17	4	9	6	10	6
07:45	9	6	10	8	8	15	11	8	8	4	9	8
08:00	11	5	8	6	13	3	7	5	9	5	10	5
08:15	7	7	9	5	12	3	13	8	10	6	10	6
08:30	9	9	13	13	9	8	9	4	9	5	10	8
08:45	17	7	15	6	13	3	12	4	12	7	14	5
09:00	6	1	12	3	10	4	18	3	11	3	11	3
09:15	11	6	7	6	10	9	14	4	13	4	11	6
09:30	12	3	7	4	9	2	4	6	11	4	9	4
09:45	13	3	8	4	10	8	9	4	8	7	10	5
10:00	12	6	16	5	8	7	5	5	16	7	11	6
10:15	7	4	11	1	4	2	14	2	12	5	10	3
10:30	10	9	8	4	7	8	12	4	12	5	10	6
10:45	7	1	11	3	8	1	9	4	10	4	9	3
11:00	7	0	6	2	11	1	13	2	15	1	10	1
11:15	17	2	14	2	12	6	10	6	11	6	13	4
11:30	13	3	11	7	11	5	14	7	12	4	12	5
11:45	10	6	9	5	8	5	14	5	5	3	9	5
Totals	**247**	**344**	**269**	**383**	**241**	**398**	**281**	**391**	**276**	**407**	**263**	**385**
Day Total	**591**		**652**		**639**		**672**		**683**		**647**	
AM Pct	41.8%		41.3%		37.7%		41.8%		40.4%		40.6%	
Peak Hour	11:15	14:45	8:15	14:15	8:00	14:30	11:15	14:30	10:00	13:15	11:15	14:30
Peak Volume	49	54	49	52	47	59	55	62	50	56	47	55
P.H.F	0.7206	0.7941	0.8167	0.8125	0.9038	0.9219	0.8088	0.8158	0.7813	0.8235	0.9102	0.8896

AECOM

4:00-5:00 PM	34	31	37	46	43	38
4:15-5:15 PM	36	29	37	41	36	36
4:30-5:30 PM	31	30	37	32	41	34
4:45-5:45 PM	26	33	33	30	39	32
5:00-6:00 PM	30	39	29	30	33	32

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07751
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07752
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Client: AECOM
File Number: CA07753
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Client: AECOM
File Number: CA07754
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
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01:30												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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(916) 772-0872

Client: AECOM
File Number: CA07755
Route: L5C STOCKFARM LOT
Location: OFF WELCH RD

Site Ref: 28
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	1	2	4	2	3	1	5	1	5	1	4
00:15	0	3	1	2	0	2	0	0	0	2	0	2
00:30	0	1	1	2	0	3	0	1	0	1	0	2
00:45	0	4	0	2	0	3	1	2	0	3	0	3
01:00	0	3	1	1	0	4	0	1	0	3	0	2
01:15	1	1	0	3	0	4	0	3	0	3	0	3
01:30	0	2	0	3	0	5	0	4	0	1	0	3
01:45	0	2	0	4	0	3	0	5	0	2	0	3
02:00	0	2	0	5	0	5	1	2	1	5	0	4
02:15	0	3	1	5	2	4	1	4	0	1	1	3
02:30	0	7	1	4	0	7	0	4	0	5	0	5
02:45	0	7	0	2	0	6	0	5	0	3	0	5
03:00	2	9	3	2	0	6	1	5	1	3	1	5
03:15	1	3	1	5	2	8	1	5	2	7	1	6
03:30	0	3	1	5	0	4	0	6	0	3	0	4
03:45	2	1	1	4	2	5	2	5	2	6	2	4
04:00	1	8	1	6	0	7	0	2	0	4	0	5
04:15	2	3	1	6	1	4	2	2	1	1	1	3
04:30	1	3	4	5	3	8	4	6	5	10	3	6
04:45	2	1	2	4	2	1	4	7	6	3	3	3
05:00	3	5	3	2	6	7	2	1	2	6	3	4
05:15	6	3	3	6	2	2	3	8	3	5	3	5
05:30	8	4	6	2	6	2	5	5	4	0	6	3
05:45	9	3	3	4	9	6	5	1	10	5	7	4
06:00	6	3	4	1	4	5	5	4	7	4	5	3
06:15	9	1	10	3	10	1	6	4	12	5	9	3
06:30	3	4	6	3	12	6	6	1	9	4	7	4
06:45	5	0	9	1	7	1	10	2	8	1	8	1
07:00	3	2	5	1	4	2	5	1	7	3	5	2
07:15	10	2	6	2	6	3	5	1	7	2	7	2
07:30	4	1	4	4	3	5	7	3	4	2	4	3
07:45	7	1	9	2	7	3	9	1	5	2	7	2
08:00	5	3	3	2	5	2	4	3	4	1	4	2
08:15	3	1	8	2	3	2	8	3	8	4	6	2
08:30	6	1	7	2	10	1	9	2	9	2	8	2
08:45	7	3	4	2	7	2	3	2	3	2	5	2
09:00	3	2	9	0	5	4	6	2	12	1	7	2
09:15	6	1	6	1	7	0	8	0	7	2	7	1
09:30	5	1	9	1	12	0	5	0	6	1	7	1
09:45	4	0	7	0	3	0	5	0	6	0	5	0
10:00	2	0	2	0	4	0	3	0	10	0	4	0
10:15	1	1	4	1	1	0	8	1	5	0	4	1
10:30	3	0	1	0	3	0	2	0	5	0	3	0
10:45	1	1	5	1	5	0	8	0	1	0	4	0
11:00	2	0	2	0	2	1	5	1	2	0	3	0
11:15	5	1	4	1	3	0	1	2	2	0	3	1
11:30	2	1	5	0	0	0	4	0	5	0	3	0
11:45	2	1	0	0	9	1	5	0	2	2	4	1
Totals	**143**	**113**	**165**	**118**	**169**	**148**	**170**	**122**	**184**	**125**	**166**	**125**
Day Total	**256**		**283**		**317**		**292**		**309**		**291**	
AM Pct	55.9%		58.3%		53.3%		58.2%		59.5%		57.0%	
Peak Hour	5:30	14:15	9:00	15:30	5:45	14:30	7:45	16:30	5:45	16:30	6:00	14:30
Peak Volume	32	26	31	21	35	27	30	22	38	24	30	21
P.H.F	0.8889	0.7222	0.8611	0.8750	0.7292	0.8438	0.8333	0.6875	0.7917	0.6000	0.7872	0.9196

AECOM

7:00-8:00 AM	24	24	20	26	23	23
7:15-8:15 AM	26	22	21	25	20	23
7:30-8:30 AM	19	24	18	28	21	22
7:45-8:45 AM	21	27	25	30	26	26
8:00-9:00 AM	21	22	25	24	24	23

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07756
Route: L5C STOCKFARM LOT
Location: OFF WELCH RD

Site Ref: 28
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	2	1	3	5	1	3	0	6	1	4
00:15	0	1	0	3	0	2	0	5	0	6	0	3
00:30	0	4	1	5	0	2	0	0	1	0	0	2
00:45	1	2	0	1	0	1	1	3	0	3	0	2
01:00	0	2	0	2	0	1	0	3	0	1	0	2
01:15	0	4	1	6	0	4	0	1	0	5	0	4
01:30	0	3	0	2	0	0	0	3	0	2	0	2
01:45	1	4	1	8	1	2	0	8	2	2	1	5
02:00	0	5	0	5	0	3	0	7	4	5	1	5
02:15	0	2	1	7	1	6	0	5	0	4	0	5
02:30	0	7	1	2	1	1	1	5	2	10	1	5
02:45	0	7	1	5	0	6	0	2	0	4	0	5
03:00	0	6	2	6	0	7	0	6	1	4	1	6
03:15	0	3	0	4	0	8	0	7	0	3	0	5
03:30	1	6	0	6	0	13	0	7	0	8	0	8
03:45	0	4	0	9	0	8	0	6	0	8	0	7
04:00	1	2	0	7	1	9	0	8	2	8	1	7
04:15	1	6	2	8	2	8	0	8	1	7	1	7
04:30	0	3	1	8	1	6	4	4	1	3	1	5
04:45	3	8	0	10	3	9	1	5	1	5	2	7
05:00	2	7	3	7	2	9	0	6	2	9	2	8
05:15	2	8	3	10	1	8	2	9	1	9	2	9
05:30	2	8	2	5	2	5	3	4	1	0	2	4
05:45	5	5	2	5	6	8	5	4	2	8	4	6
06:00	4	4	3	3	3	9	5	6	2	11	3	7
06:15	5	8	4	7	3	4	2	6	4	5	4	6
06:30	5	3	4	7	6	3	3	1	7	1	5	3
06:45	1	2	2	7	3	7	3	6	1	8	2	6
07:00	4	3	2	7	3	8	3	9	2	5	3	6
07:15	4	3	4	5	1	10	2	6	1	7	2	6
07:30	2	7	4	3	1	7	1	6	3	7	2	6
07:45	3	3	2	4	2	6	5	6	5	4	3	5
08:00	3	2	3	6	5	5	2	2	3	3	3	4
08:15	3	1	8	2	1	2	7	2	2	0	4	1
08:30	3	6	4	2	3	1	3	4	5	5	4	4
08:45	3	4	4	3	4	2	2	4	4	2	3	3
09:00	4	1	3	1	2	0	3	1	8	1	4	1
09:15	2	3	4	5	4	4	3	4	3	2	3	4
09:30	5	4	5	1	6	2	6	2	7	3	6	2
09:45	4	0	6	0	4	2	5	2	8	0	5	1
10:00	0	3	1	2	1	2	0	1	3	3	1	2
10:15	3	0	1	3	4	0	2	0	4	0	3	1
10:30	1	1	2	1	2	3	2	1	2	0	2	1
10:45	3	1	2	1	2	0	4	0	5	2	3	1
11:00	2	0	4	1	3	1	3	0	1	0	3	0
11:15	6	0	6	0	4	0	6	0	6	0	6	0
11:30	0	0	3	1	3	0	3	1	7	0	3	0
11:45	4	0	6	0	1	0	5	2	5	1	4	1
Totals	**93**	**169**	**110**	**204**	**95**	**209**	**98**	**191**	**119**	**190**	**103**	**193**
Day Total	**262**		**314**		**304**		**289**		**309**		**296**	
AM Pct	35.5%		35.0%		31.3%		33.9%		38.5%		34.8%	
Peak Hour	5:45	16:45	8:00	16:30	5:45	15:15	7:45	15:30	9:00	15:30	9:00	15:30
Peak Volume	19	31	19	35	18	38	17	29	26	31	18	29
P.H.F	0.9500	0.9688	0.5938	0.8750	0.7500	0.7308	0.6071	0.9063	0.8125	0.9688	0.7931	0.9125

AECOM

4:00-5:00 PM	19	33	32	25	23	26
4:15-5:15 PM	24	33	32	23	24	27
4:30-5:30 PM	26	35	32	24	26	29
4:45-5:45 PM	31	32	31	24	23	28
5:00-6:00 PM	28	27	30	23	26	27

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07757
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	12	0	19	0	16	1	10	0	20	0	15
00:15	0	4	0	19	0	9	0	14	0	15	0	12
00:30	0	19	0	16	0	15	1	19	0	17	0	17
00:45	0	10	0	8	0	10	0	16	0	15	0	12
01:00	0	6	0	11	0	11	0	15	0	14	0	11
01:15	1	13	0	10	0	7	0	6	0	11	0	9
01:30	0	6	1	8	0	10	0	3	0	8	0	7
01:45	1	13	0	10	0	7	0	9	2	9	1	10
02:00	0	7	0	7	0	11	0	14	0	8	0	9
02:15	0	6	0	10	0	11	0	11	0	5	0	9
02:30	0	4	1	6	0	5	1	9	1	0	1	5
02:45	0	11	1	7	0	6	0	12	0	9	0	9
03:00	0	16	2	7	0	8	0	9	0	2	0	8
03:15	0	6	0	8	0	11	0	12	1	8	0	9
03:30	0	9	0	3	0	10	0	14	0	7	0	9
03:45	2	9	2	3	2	12	3	11	2	11	2	9
04:00	0	10	1	8	0	5	0	11	0	13	0	9
04:15	0	8	1	14	0	8	1	9	1	5	1	9
04:30	0	12	2	7	2	7	1	10	1	10	1	9
04:45	0	9	0	10	0	8	0	10	1	7	0	9
05:00	0	14	1	14	0	6	1	12	1	21	1	13
05:15	3	12	5	8	2	13	5	11	3	11	4	11
05:30	7	10	5	10	10	11	7	8	9	14	8	11
05:45	14	8	11	9	12	13	9	14	8	4	11	10
06:00	6	13	5	11	3	8	13	9	6	10	7	10
06:15	19	6	15	7	11	5	19	4	18	6	16	6
06:30	19	4	19	6	18	7	25	0	19	4	20	4
06:45	25	6	25	5	32	1	26	6	24	3	26	4
07:00	26	4	32	5	30	5	35	1	26	0	30	3
07:15	38	1	34	2	29	2	35	1	28	3	33	2
07:30	46	5	36	3	47	3	50	4	33	0	42	3
07:45	60	2	47	0	59	5	41	2	53	6	52	3
08:00	51	2	55	1	52	4	49	3	51	1	52	2
08:15	50	1	59	1	55	2	46	2	50	2	52	2
08:30	42	0	43	4	43	0	43	1	52	0	45	1
08:45	37	4	40	0	37	0	39	0	39	0	38	1
09:00	32	3	33	2	32	0	30	0	41	2	34	1
09:15	25	0	34	1	40	1	27	3	30	1	31	1
09:30	33	0	18	0	26	0	24	7	31	0	26	1
09:45	20	5	24	1	25	1	20	1	25	1	23	2
10:00	21	3	21	1	24	2	10	0	11	1	17	1
10:15	19	2	18	0	12	0	28	0	20	1	19	1
10:30	15	1	22	1	18	0	14	0	19	0	18	0
10:45	12	1	13	0	15	0	15	0	15	0	14	0
11:00	15	0	15	2	17	0	18	2	16	2	16	1
11:15	6	0	13	1	7	0	11	0	21	0	12	0
11:30	14	0	15	0	9	2	12	1	14	0	13	1
11:45	14	0	25	0	10	1	22	1	14	1	17	1
Totals	**673**	**297**	**694**	**286**	**679**	**279**	**682**	**317**	**686**	**288**	**683**	**293**
Day Total	**970**		**980**		**958**		**999**		**974**		**976**	
AM Pct	69.4%		70.8%		70.9%		68.3%		70.4%		69.9%	
Peak Hour	7:30	12:30	7:45	12:00	7:30	12:00	7:30	12:15	7:45	12:00	7:45	12:00
Peak Volume	207	48	204	62	213	50	186	64	206	67	200	57
P.H.F	0.8625	0.6316	0.8644	0.8158	0.9025	0.7813	0.9300	0.8421	0.9717	0.8375	0.9625	0.8227

AECOM

7:00-8:00 AM	170	149	165	161	140	157
7:15-8:15 AM	195	172	187	175	165	179
7:30-8:30 AM	207	197	213	186	187	198
7:45-8:45 AM	203	204	209	179	206	200
8:00-9:00 AM	180	197	187	177	192	187

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07758
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	1	10	2	14	4	14	1	9	2	11
00:15	0	10	0	11	0	9	0	11	0	12	0	11
00:30	0	17	1	15	0	13	1	17	1	13	1	15
00:45	0	9	0	16	0	7	0	10	1	12	0	11
01:00	0	10	1	9	2	13	0	12	1	10	1	11
01:15	1	11	1	8	0	15	1	11	0	9	1	11
01:30	0	6	0	8	0	8	0	11	2	12	0	9
01:45	0	8	0	9	0	4	0	11	2	16	0	10
02:00	0	17	0	8	0	9	0	8	0	10	0	10
02:15	0	11	0	22	0	23	0	15	0	14	0	17
02:30	0	17	1	25	0	23	2	25	1	17	1	21
02:45	0	20	0	17	0	6	0	14	0	11	0	14
03:00	0	16	4	15	0	15	0	14	0	14	1	15
03:15	0	18	0	22	0	22	0	14	0	13	0	18
03:30	0	21	1	19	0	20	0	34	0	31	0	25
03:45	0	28	1	25	1	30	1	19	0	21	1	25
04:00	0	34	0	22	0	24	1	36	0	35	0	30
04:15	0	27	2	35	0	31	0	25	0	28	0	29
04:30	0	41	0	38	0	34	0	40	0	35	0	38
04:45	0	32	0	35	0	33	0	46	0	36	0	36
05:00	0	41	1	33	0	37	1	37	2	40	1	38
05:15	0	34	0	26	0	31	0	38	1	31	0	32
05:30	1	42	1	26	0	35	2	43	3	43	1	38
05:45	1	23	1	32	2	34	1	30	1	26	1	29
06:00	0	37	1	27	1	42	2	37	0	34	1	35
06:15	1	24	0	28	3	31	2	20	2	17	2	24
06:30	3	24	1	28	4	23	3	24	3	24	3	25
06:45	3	16	2	23	1	15	2	17	2	12	2	17
07:00	1	14	2	9	2	16	4	12	1	8	2	12
07:15	4	18	5	12	4	15	4	13	1	13	4	14
07:30	5	19	6	11	5	11	5	20	5	21	5	16
07:45	9	11	4	7	2	8	6	7	7	18	6	10
08:00	7	5	4	14	11	13	5	3	6	6	7	8
08:15	14	4	13	6	7	11	12	6	4	6	10	7
08:30	7	7	15	5	12	3	13	3	16	4	13	4
08:45	10	10	5	5	7	4	6	2	10	5	8	5
09:00	13	5	12	3	12	5	9	5	9	3	11	4
09:15	8	6	6	6	12	3	14	3	14	2	11	4
09:30	8	4	9	7	5	2	8	8	11	1	8	4
09:45	12	4	5	3	9	1	11	0	9	1	9	2
10:00	7	9	6	1	11	6	4	2	6	1	7	4
10:15	6	2	10	0	14	3	9	3	8	1	9	2
10:30	8	1	4	4	7	1	9	0	9	1	7	1
10:45	12	3	7	2	7	0	6	2	11	2	9	2
11:00	3	2	7	2	5	3	9	3	10	1	7	2
11:15	7	1	3	4	12	0	4	3	7	1	7	2
11:30	11	1	7	4	6	4	6	2	5	0	7	2
11:45	13	2	11	1	12	4	15	7	12	1	13	3
Totals	**175**	**728**	**161**	**698**	**178**	**714**	**182**	**737**	**184**	**681**	**176**	**712**
Day Total	**903**		**859**		**892**		**919**		**865**		**888**	
AM Pct	19.4%		18.7%		20.0%		19.8%		21.3%		19.8%	
Peak Hour	11:45	16:45	11:45	16:15	11:45	17:15	11:45	16:45	8:30	16:45	11:45	16:45
Peak Volume	46	149	47	141	48	142	57	164	49	150	49	144
P.H.F	0.6765	0.8869	0.7833	0.9276	0.8571	0.8452	0.8382	0.8913	0.7656	0.8721	0.8133	0.9511

AECOM

4:00-5:00 PM	134	130	122	147	134	133
4:15-5:15 PM	141	141	135	148	139	141
4:30-5:30 PM	148	132	135	161	142	144
4:45-5:45 PM	149	120	136	164	150	144
5:00-6:00 PM	140	117	137	148	140	136

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: IN

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: OUT

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
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Client: AECOM
File Number: CA07761
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
02:30												
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10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07762
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07763
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: IN

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	15	4	25	4	21	7	23	5	16	4	20
00:15	0	25	0	18	1	26	1	33	1	21	1	25
00:30	0	18	0	26	0	21	1	22	2	16	1	21
00:45	0	19	2	29	1	21	2	16	4	25	2	22
01:00	0	24	0	13	1	16	0	26	1	14	0	19
01:15	1	17	1	17	0	13	1	17	0	13	1	15
01:30	1	14	0	10	3	16	1	8	0	9	1	11
01:45	1	18	1	16	1	8	4	17	2	16	2	15
02:00	2	12	4	12	2	20	5	18	5	18	4	16
02:15	0	10	3	20	2	19	0	14	3	13	2	15
02:30	2	19	1	12	0	8	2	17	1	15	1	14
02:45	1	15	3	16	3	12	2	12	1	14	2	14
03:00	0	19	1	17	1	10	2	11	2	9	1	13
03:15	1	17	1	9	1	19	0	14	2	12	1	14
03:30	1	14	1	16	4	17	3	16	1	17	2	16
03:45	1	10	1	15	1	11	0	14	2	14	1	13
04:00	3	22	5	15	4	24	6	11	4	20	4	18
04:15	1	14	4	10	2	17	2	13	4	16	3	14
04:30	7	15	5	21	5	25	3	14	2	19	4	19
04:45	5	21	8	14	9	28	10	12	10	25	8	20
05:00	8	6	13	21	13	15	10	12	13	18	11	14
05:15	15	11	26	17	24	17	31	21	23	13	24	16
05:30	46	20	47	21	50	24	51	8	46	17	48	18
05:45	32	20	36	20	47	17	54	24	53	16	44	19
06:00	57	15	67	14	55	20	54	15	57	18	58	16
06:15	112	21	128	15	127	21	129	18	135	15	126	18
06:30	102	9	112	9	127	15	107	13	111	12	112	12
06:45	78	9	94	9	79	20	95	12	85	12	86	12
07:00	76	9	73	13	97	14	94	13	85	13	85	12
07:15	91	10	94	9	98	12	85	10	79	7	89	10
07:30	89	7	96	13	93	21	100	9	86	14	93	13
07:45	89	2	89	7	89	11	97	13	75	6	88	8
08:00	79	6	82	8	97	16	73	7	73	8	81	9
08:15	92	6	109	6	94	12	98	9	109	9	100	8
08:30	115	6	111	5	101	8	99	5	97	9	105	7
08:45	115	6	128	7	110	9	101	10	92	5	109	7
09:00	115	10	131	7	112	8	90	6	108	7	111	8
09:15	94	8	107	5	118	7	69	7	77	11	93	8
09:30	103	3	101	3	105	6	102	2	93	3	101	3
09:45	73	2	88	1	82	4	95	4	86	2	85	3
10:00	62	4	69	2	77	3	80	2	67	1	71	2
10:15	53	1	60	1	82	4	67	5	46	1	62	2
10:30	47	0	42	2	36	5	48	3	39	3	42	3
10:45	33	2	38	1	22	5	29	2	34	1	31	2
11:00	24	0	30	3	30	2	34	2	33	0	30	1
11:15	24	1	23	1	27	5	24	1	25	0	25	2
11:30	23	4	23	0	20	3	30	2	25	2	24	2
11:45	25	1	37	2	31	6	16	3	25	2	27	3
Totals	**1899**	**537**	**2099**	**553**	**2088**	**662**	**2014**	**566**	**1929**	**547**	**2006**	**573**
Day Total	**2436**		**2652**		**2750**		**2580**		**2476**		**2579**	
AM Pct	78.0%		79.1%		75.9%		78.1%		77.9%		77.8%	
Peak Hour	8:30	12:15	8:15	12:00	8:45	16:00	6:15	12:15	6:15	16:00	8:15	12:00
Peak Volume	439	86	479	98	445	94	425	97	416	80	425	87
P.H.F	0.9543	0.8600	0.9141	0.8448	0.9428	0.8393	0.8236	0.7348	0.7704	0.8000	0.9564	0.8862

AECOM

7:00-8:00 AM	345	352	377	376	325	355
7:15-8:15 AM	348	361	377	355	313	351
7:30-8:30 AM	349	376	373	368	343	362
7:45-8:45 AM	375	391	381	367	354	374
8:00-9:00 AM	401	430	402	371	371	395

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07764
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: OUT

Count Date	4/28/2014		4/29/2014		4/30/2014		5/1/2014		5/2/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	17	8	21	9	18	4	18	10	26	7	20
00:15	0	23	2	19	4	26	5	17	6	21	3	21
00:30	0	17	3	26	3	21	3	18	3	23	2	21
00:45	2	13	3	22	3	21	2	20	5	21	3	19
01:00	0	29	2	16	1	19	2	21	0	24	1	22
01:15	0	16	1	21	0	16	4	19	2	25	1	19
01:30	0	21	1	16	1	23	0	16	0	28	0	21
01:45	1	25	1	33	1	19	1	22	2	28	1	25
02:00	1	22	1	34	3	33	1	32	6	33	2	31
02:15	0	44	4	58	1	54	3	47	5	52	3	51
02:30	0	31	4	47	5	31	4	32	3	29	3	34
02:45	1	35	3	42	3	41	3	32	2	37	2	37
03:00	0	55	4	46	0	50	3	47	2	46	2	49
03:15	0	48	0	64	1	56	3	50	0	65	1	57
03:30	3	80	0	106	3	95	0	73	1	83	1	87
03:45	0	75	0	62	2	70	1	71	0	65	1	69
04:00	1	77	2	86	0	76	2	53	0	71	1	73
04:15	0	73	0	74	0	81	0	83	1	84	0	79
04:30	0	73	2	86	2	92	0	76	1	74	1	80
04:45	0	91	1	84	1	80	1	74	4	83	1	82
05:00	2	81	1	93	2	77	1	76	1	73	1	80
05:15	1	90	1	86	0	85	0	54	2	76	1	78
05:30	3	85	5	87	3	73	1	90	4	96	3	86
05:45	8	92	8	80	9	66	6	79	9	75	8	78
06:00	11	62	10	74	8	74	9	83	11	74	10	73
06:15	6	79	8	82	8	76	5	74	6	65	7	75
06:30	1	84	9	59	4	61	8	64	7	57	6	65
06:45	8	62	12	63	6	54	10	68	7	57	9	61
07:00	6	52	4	62	7	69	7	64	11	51	7	60
07:15	25	59	8	76	14	64	9	78	8	49	13	65
07:30	7	66	7	82	6	78	8	77	12	68	8	74
07:45	11	44	7	47	11	49	10	36	9	39	10	43
08:00	8	32	5	39	6	36	5	33	10	31	7	34
08:15	9	29	4	43	8	28	8	43	7	35	7	36
08:30	6	24	9	29	8	24	4	23	8	24	7	25
08:45	10	19	9	18	13	21	7	25	11	14	10	19
09:00	3	14	13	13	11	13	7	16	9	15	9	14
09:15	7	13	12	12	6	16	5	14	8	19	8	15
09:30	6	26	13	9	14	11	9	12	12	11	11	14
09:45	8	7	9	6	17	14	9	6	8	11	10	9
10:00	6	5	13	6	24	7	14	4	10	6	13	6
10:15	5	4	11	3	14	6	9	11	21	4	12	6
10:30	9	6	14	3	12	9	9	10	16	8	12	7
10:45	11	6	7	3	10	6	14	3	10	1	10	4
11:00	16	1	14	2	19	6	14	3	16	1	16	3
11:15	20	5	15	5	11	9	13	4	18	0	15	5
11:30	11	16	13	6	13	6	15	6	13	12	13	9
11:45	15	3	11	9	17	6	14	3	16	5	15	5
Totals	**250**	**1931**	**294**	**2060**	**324**	**1966**	**272**	**1880**	**333**	**1895**	**295**	**1946**
Day Total	**2181**		**2354**		**2290**		**2152**		**2228**		**2241**	
AM Pct	11.5%		12.5%		14.1%		12.6%		14.9%		13.1%	
Peak Hour	11:45	17:00	11:45	16:45	11:45	16:30	11:45	17:30	11:45	16:45	11:45	16:45
Peak Volume	72	348	77	350	82	334	67	326	86	328	77	327
P.H.F	0.7826	0.9457	0.7404	0.9409	0.7885	0.9076	0.9306	0.9056	0.8269	0.8542	0.9057	0.9478

AECOM

4:00-5:00 PM	314	330	329	286	312	314
4:15-5:15 PM	318	337	330	309	314	322
4:30-5:30 PM	335	349	334	280	306	321
4:45-5:45 PM	347	350	315	294	328	327
5:00-6:00 PM	348	346	301	299	320	323

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07765
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07766
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
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11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Client: AECOM
File Number: CA07767
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07768
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07735
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	2	7	0	6	0	12	1	8	1	7
00:15	0	18	0	5	0	8	1	9	1	9	0	10
00:30	0	13	1	10	0	8	0	10	0	11	0	10
00:45	0	8	0	11	0	8	0	12	0	6	0	9
01:00	0	15	0	8	0	13	0	9	0	6	0	10
01:15	0	9	0	5	1	7	0	9	0	9	0	8
01:30	0	6	1	5	2	9	0	8	0	8	1	7
01:45	2	3	1	8	2	6	0	6	0	3	1	5
02:00	1	5	2	2	2	6	0	6	0	6	1	5
02:15	1	5	0	6	0	5	0	5	0	9	0	6
02:30	3	4	0	3	0	9	0	11	1	5	1	6
02:45	6	6	0	3	0	7	0	5	0	6	1	5
03:00	5	4	1	8	0	10	0	4	0	7	1	7
03:15	4	6	1	6	0	4	0	7	0	9	1	6
03:30	2	7	0	18	0	6	2	5	0	10	1	9
03:45	3	7	0	11	1	7	1	8	0	7	1	8
04:00	3	3	2	3	2	6	1	3	2	6	2	4
04:15	0	8	0	4	2	4	0	1	1	5	1	4
04:30	2	9	2	5	3	9	2	5	2	11	2	8
04:45	2	3	4	2	2	9	3	4	3	3	3	4
05:00	6	5	6	5	7	2	7	1	3	5	6	4
05:15	9	2	5	3	7	3	12	2	8	3	8	3
05:30	14	9	26	9	20	7	24	2	16	3	20	6
05:45	31	7	22	3	36	2	29	1	25	1	29	3
06:00	46	5	50	3	56	7	54	5	36	3	48	5
06:15	73	2	62	3	72	1	63	2	62	4	66	2
06:30	81	6	90	5	79	3	76	4	84	5	82	5
06:45	57	3	76	1	61	1	61	2	56	2	62	2
07:00	40	2	34	2	39	4	41	2	36	0	38	2
07:15	46	1	41	2	41	0	50	1	53	3	46	1
07:30	32	3	47	1	41	2	49	5	43	1	42	2
07:45	56	0	45	0	58	2	48	5	53	2	52	2
08:00	39	3	39	1	43	1	44	7	40	6	41	4
08:15	38	1	38	0	42	0	29	2	25	4	34	1
08:30	29	1	39	1	38	3	29	1	29	1	33	1
08:45	22	1	27	1	26	1	32	1	32	1	28	1
09:00	17	1	23	3	14	2	18	0	31	1	21	1
09:15	15	4	20	3	24	0	19	2	14	5	18	3
09:30	18	1	17	4	14	0	16	3	10	0	15	2
09:45	10	0	16	2	14	0	8	1	12	1	12	1
10:00	10	0	11	0	13	2	14	3	12	0	12	1
10:15	9	0	7	0	13	0	9	1	13	1	10	0
10:30	11	2	8	0	9	1	13	2	14	1	11	1
10:45	7	2	6	0	15	0	15	0	10	1	11	1
11:00	9	0	11	0	10	0	6	0	12	0	10	0
11:15	5	0	5	2	11	0	5	1	7	0	7	1
11:30	12	1	9	1	14	1	12	0	13	1	12	1
11:45	12	0	5	0	6	1	9	0	10	1	8	0
Totals	**788**	**205**	**802**	**185**	**840**	**193**	**802**	**195**	**770**	**200**	**800**	**196**
Day Total	**993**		**987**		**1033**		**997**		**970**		**996**	
AM Pct	79.4%		81.3%		81.3%		80.4%		79.4%		80.4%	
Peak Hour	6:00	12:15	6:00	15:00	6:00	12:15	6:00	12:00	6:00	12:00	6:00	12:15
Peak Volume	257	54	278	43	268	37	254	43	238	34	259	39
P.H.F	0.7932	0.7500	0.7722	0.5972	0.8481	0.7115	0.8355	0.8958	0.7083	0.7727	0.7896	0.9471

AECOM

7:00-8:00 AM	174	167	179	188	185	179
7:15-8:15 AM	173	172	183	191	189	182
7:30-8:30 AM	165	169	184	170	161	170
7:45-8:45 AM	162	161	181	150	147	160
8:00-9:00 AM	128	143	149	134	126	136

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07736
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	3	8	0	11	1	12	0	8	1	10
00:15	0	1	2	5	0	12	2	8	4	10	2	7
00:30	0	10	2	5	0	7	3	11	0	12	1	9
00:45	1	0	1	7	0	16	0	12	0	6	0	8
01:00	0	7	0	8	0	12	0	8	0	16	0	10
01:15	0	8	0	8	2	6	0	7	0	4	0	7
01:30	1	3	1	5	3	10	0	5	0	7	1	6
01:45	0	7	0	11	2	9	1	7	0	12	1	9
02:00	0	10	2	10	1	10	0	9	0	14	1	11
02:15	0	16	0	14	0	11	0	11	0	16	0	14
02:30	0	14	0	12	0	21	0	22	0	12	0	16
02:45	0	18	0	18	0	14	0	13	1	18	0	16
03:00	1	20	0	17	0	19	0	13	0	16	0	17
03:15	1	24	2	23	0	18	0	35	0	21	1	24
03:30	0	41	1	39	0	38	1	28	0	56	0	40
03:45	1	29	0	45	0	52	0	44	0	32	0	40
04:00	1	35	1	21	0	33	1	25	2	32	1	29
04:15	0	32	0	33	0	24	0	24	0	32	0	29
04:30	1	41	0	40	1	34	0	45	0	42	0	40
04:45	0	36	0	43	1	40	1	44	1	22	1	37
05:00	0	31	2	38	0	40	2	46	0	29	1	37
05:15	0	35	0	29	0	49	0	31	0	36	0	36
05:30	0	34	0	29	0	36	1	46	1	27	0	34
05:45	0	25	1	41	1	23	2	24	0	20	1	27
06:00	0	27	1	28	0	27	0	32	0	22	0	27
06:15	1	28	1	23	3	13	1	18	2	25	2	21
06:30	3	28	4	25	3	19	1	27	2	24	3	25
06:45	3	25	6	33	3	26	5	20	4	21	4	25
07:00	5	21	4	16	4	30	3	20	0	10	3	19
07:15	3	21	5	35	4	31	2	21	4	14	4	24
07:30	5	27	3	17	1	31	1	28	1	20	2	25
07:45	8	18	3	21	1	19	3	24	5	20	4	20
08:00	1	24	0	18	3	14	3	27	1	13	2	19
08:15	1	11	0	15	4	10	4	16	3	15	2	13
08:30	3	12	3	11	4	14	1	9	4	16	3	12
08:45	2	7	3	5	2	7	3	9	3	7	3	7
09:00	1	7	2	4	2	8	2	2	2	3	2	5
09:15	1	7	3	9	3	12	2	7	1	15	2	10
09:30	0	6	4	7	0	6	3	6	4	2	2	5
09:45	3	0	4	7	3	4	2	6	3	5	3	4
10:00	3	0	7	6	2	3	1	4	6	5	4	4
10:15	6	0	1	2	5	3	3	6	8	1	5	2
10:30	2	3	4	4	4	4	2	6	5	2	3	4
10:45	5	3	4	3	4	2	6	10	11	3	6	4
11:00	4	1	5	0	4	0	4	1	5	0	4	0
11:15	10	0	2	4	4	1	7	5	11	0	7	2
11:30	8	3	7	1	10	2	7	0	7	3	8	2
11:45	15	1	7	2	12	4	3	0	9	1	9	2
Totals	**100**	**767**	**101**	**805**	**96**	**835**	**84**	**834**	**110**	**747**	**98**	**798**
Day Total	**867**		**906**		**931**		**918**		**857**		**896**	
AM Pct	11.5%		11.1%		10.3%		9.2%		12.8%		11.0%	
Peak Hour	11:15	16:00	11:30	16:15	11:30	16:45	11:45	16:45	11:45	15:30	11:45	16:30
Peak Volume	43	144	27	154	45	165	34	167	39	152	35	150
P.H.F	0.7167	0.8780	0.8438	0.8953	0.9375	0.8418	0.7083	0.9076	0.8125	0.6786	0.8980	0.9295

AECOM

4:00-5:00 PM	144	137	131	138	128	136
4:15-5:15 PM	140	154	138	159	125	143
4:30-5:30 PM	143	150	163	166	129	150
4:45-5:45 PM	136	139	165	167	114	144
5:00-6:00 PM	125	137	148	147	112	134

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07737
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	3	5	0	5	0	7	2	6	1	5
00:15	0	16	0	3	0	2	2	9	0	2	0	6
00:30	0	9	0	9	0	5	0	4	0	5	0	6
00:45	0	2	0	3	0	5	0	12	0	5	0	5
01:00	0	11	0	4	0	7	0	6	0	4	0	6
01:15	0	5	0	1	0	3	0	8	0	7	0	5
01:30	0	2	2	2	1	4	0	5	0	4	1	3
01:45	1	3	0	1	1	3	0	4	0	2	0	3
02:00	0	4	2	3	0	3	0	3	0	1	0	3
02:15	1	0	0	2	0	2	0	3	0	3	0	2
02:30	2	2	0	5	0	8	0	5	0	7	0	5
02:45	1	2	0	1	0	3	0	4	0	2	0	2
03:00	1	4	0	4	0	4	0	1	0	7	0	4
03:15	0	1	0	2	0	2	0	3	0	3	0	2
03:30	1	0	0	7	0	2	2	0	0	4	1	3
03:45	1	1	0	10	0	1	0	1	0	7	0	4
04:00	1	2	0	1	1	7	0	1	0	4	0	3
04:15	0	3	0	2	1	0	0	1	0	2	0	2
04:30	2	5	1	2	1	2	3	0	2	1	2	2
04:45	2	3	2	0	1	5	2	0	1	1	2	2
05:00	3	2	4	2	6	0	4	2	2	3	4	2
05:15	3	2	3	2	3	2	6	0	4	1	4	1
05:30	14	3	17	4	13	1	14	1	8	0	13	2
05:45	23	4	19	1	21	1	13	0	9	1	17	1
06:00	33	2	23	0	42	4	36	7	22	1	31	3
06:15	39	0	37	3	28	2	25	2	26	0	31	1
06:30	30	2	35	1	29	2	21	2	20	3	27	2
06:45	26	1	31	0	21	2	23	0	20	0	24	1
07:00	21	0	24	0	21	2	28	0	13	1	21	1
07:15	18	1	21	1	20	0	22	0	28	0	22	0
07:30	21	1	29	0	25	0	25	2	16	0	23	1
07:45	27	2	16	0	24	1	21	0	21	0	22	1
08:00	16	0	21	0	25	0	14	1	17	0	19	0
08:15	17	0	15	0	15	0	14	1	10	1	14	0
08:30	10	1	25	0	18	0	17	0	17	0	17	0
08:45	10	2	14	0	13	0	15	1	14	0	13	1
09:00	12	0	12	0	13	1	8	0	17	2	12	1
09:15	7	2	12	1	13	0	13	0	9	0	11	1
09:30	9	0	9	0	9	0	12	0	10	0	10	0
09:45	4	0	6	0	11	0	6	0	6	0	7	0
10:00	8	0	6	0	12	1	9	0	4	0	8	0
10:15	5	0	4	0	13	0	7	0	9	1	8	0
10:30	8	1	6	0	7	0	9	3	11	2	8	1
10:45	4	0	3	0	14	0	18	0	6	0	9	0
11:00	11	0	6	0	9	0	10	0	9	0	9	0
11:15	4	0	1	0	12	0	3	0	3	0	5	0
11:30	11	0	7	2	5	0	4	0	10	0	7	0
11:45	13	0	3	0	4	1	8	0	5	2	7	1
Totals	**420**	**103**	**419**	**84**	**452**	**93**	**414**	**99**	**351**	**95**	**411**	**95**
Day Total	**523**		**503**		**545**		**513**		**446**		**506**	
AM Pct	80.3%		83.3%		82.9%		80.7%		78.7%		81.3%	
Peak Hour	6:00	12:15	6:15	15:00	5:45	12:30	6:00	12:00	6:00	12:30	6:00	12:15
Peak Volume	128	38	127	23	120	20	105	32	88	21	113	25
P.H.F	0.8205	0.5938	0.8581	0.5750	0.7143	0.7143	0.7292	0.6667	0.8462	0.7500	0.9087	0.9609

AECOM

7:00-8:00 AM	87	90	90	96	78	88
7:15-8:15 AM	82	87	94	82	82	85
7:30-8:30 AM	81	81	89	74	64	78
7:45-8:45 AM	70	77	82	66	65	72
8:00-9:00 AM	53	75	71	60	58	63

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07738
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	3	5	0	7	0	7	0	5	1	6
00:15	0	0	3	3	0	5	5	4	2	9	2	4
00:30	0	5	0	3	0	4	3	9	0	6	1	5
00:45	1	0	1	3	0	13	0	5	0	2	0	5
01:00	0	1	0	4	0	8	0	3	0	13	0	6
01:15	0	5	0	1	0	5	0	4	0	1	0	3
01:30	2	0	2	4	3	4	0	3	0	8	1	4
01:45	0	4	0	4	2	4	1	7	0	7	1	5
02:00	0	8	2	7	0	5	0	6	0	9	0	7
02:15	0	10	0	8	0	9	0	6	0	10	0	9
02:30	0	7	0	9	0	13	0	10	0	7	0	9
02:45	0	9	0	12	0	12	0	8	0	13	0	11
03:00	0	19	0	14	0	11	0	11	0	16	0	14
03:15	1	13	0	16	0	12	0	27	0	17	0	17
03:30	0	12	0	23	0	20	2	12	0	16	0	17
03:45	0	19	0	27	0	21	0	14	0	16	0	19
04:00	0	19	0	11	0	22	0	16	0	24	0	18
04:15	0	19	0	16	0	24	0	17	0	25	0	20
04:30	0	22	0	21	0	19	0	27	0	30	0	24
04:45	0	37	0	32	1	20	1	32	0	11	0	26
05:00	0	23	1	28	0	28	1	29	0	18	0	25
05:15	0	19	0	20	0	29	0	13	0	19	0	20
05:30	0	28	0	24	0	20	4	27	0	8	1	21
05:45	2	15	4	22	2	12	4	10	2	7	3	13
06:00	0	13	0	14	0	18	0	20	0	16	0	16
06:15	2	19	0	15	0	17	0	11	1	8	1	14
06:30	0	19	2	13	0	14	3	14	1	14	1	15
06:45	7	20	2	23	3	16	3	13	6	15	4	17
07:00	3	20	5	16	3	26	2	13	0	9	3	17
07:15	5	15	4	20	1	19	0	9	5	6	3	14
07:30	4	14	3	13	1	20	0	14	1	7	2	14
07:45	5	6	1	11	1	5	1	10	2	10	2	8
08:00	0	8	0	5	2	5	0	7	1	4	1	6
08:15	1	4	0	6	0	3	4	5	0	6	1	5
08:30	1	11	2	8	2	6	0	3	1	6	1	7
08:45	0	6	0	1	0	2	3	4	2	2	1	3
09:00	0	7	2	4	0	4	0	1	1	1	1	3
09:15	1	2	1	6	0	10	3	5	0	3	1	5
09:30	0	3	1	3	0	3	1	0	1	3	1	2
09:45	3	0	4	4	1	4	1	2	1	0	2	2
10:00	1	0	6	3	6	2	0	3	1	3	3	2
10:15	5	0	1	0	3	1	0	1	5	3	3	1
10:30	0	0	2	4	1	4	1	7	2	0	1	3
10:45	1	1	1	3	2	3	4	12	7	2	3	4
11:00	5	0	6	0	2	0	2	0	3	0	4	0
11:15	10	0	1	1	3	2	5	4	4	0	5	1
11:30	3	1	3	0	1	0	7	0	4	0	4	0
11:45	6	0	2	2	9	4	1	0	3	2	4	2
Totals	**70**	**468**	**65**	**492**	**49**	**515**	**62**	**465**	**56**	**417**	**60**	**471**
Day Total	**538**		**557**		**564**		**527**		**473**		**532**	
AM Pct	13.0%		11.7%		8.7%		11.8%		11.8%		11.4%	
Peak Hour	11:00	16:45	6:45	16:45	11:45	16:45	11:45	16:15	11:45	15:45	11:45	16:15
Peak Volume	24	107	14	104	25	97	21	105	23	95	20	96
P.H.F	0.6000	0.7230	0.7000	0.8125	0.6944	0.8362	0.5833	0.8203	0.6389	0.7917	0.8448	0.9053

AECOM

4:00-5:00 PM	97	80	85	92	90	89
4:15-5:15 PM	101	97	91	105	84	96
4:30-5:30 PM	101	101	96	101	78	95
4:45-5:45 PM	107	104	97	101	56	93
5:00-6:00 PM	85	94	89	79	52	80

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07739
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	13	1	11	1	12	0	7	0	11	0	11
00:15	0	9	0	9	0	12	1	8	0	19	0	11
00:30	0	9	0	14	0	10	0	12	0	8	0	11
00:45	0	19	0	18	0	19	0	16	0	11	0	17
01:00	0	8	0	13	0	12	1	6	0	10	0	10
01:15	1	8	0	10	0	7	1	13	0	12	0	10
01:30	0	12	0	14	1	10	0	11	0	13	0	12
01:45	0	18	0	15	0	12	0	19	0	15	0	16
02:00	0	9	0	7	0	6	0	17	0	6	0	9
02:15	0	12	0	9	0	12	0	14	0	6	0	11
02:30	1	6	0	11	1	5	0	13	0	5	0	8
02:45	2	22	0	21	0	15	0	12	0	7	0	15
03:00	0	10	0	7	0	13	0	13	0	9	0	10
03:15	1	6	0	10	0	13	0	10	0	5	0	9
03:30	4	11	1	11	0	11	1	9	0	7	1	10
03:45	1	12	0	15	0	15	0	22	0	10	0	15
04:00	0	14	1	23	0	12	0	16	1	13	0	16
04:15	3	9	1	6	1	9	1	7	1	9	1	8
04:30	3	9	3	15	1	11	2	15	4	9	3	12
04:45	5	8	4	14	3	14	5	9	1	9	4	11
05:00	7	13	10	23	10	8	8	17	8	7	9	14
05:15	19	10	14	16	18	6	13	6	8	6	14	9
05:30	8	3	12	6	10	3	14	9	15	4	12	5
05:45	10	3	17	7	19	4	13	15	17	4	15	7
06:00	28	3	22	3	20	12	22	9	17	2	22	6
06:15	31	6	31	6	21	6	15	8	29	6	25	6
06:30	50	5	58	6	50	2	42	5	41	1	48	4
06:45	54	7	48	5	56	2	58	14	56	3	54	6
07:00	27	2	24	4	31	6	26	12	27	3	27	5
07:15	32	4	28	1	30	2	34	3	35	0	32	2
07:30	37	5	34	2	29	3	35	4	24	7	32	4
07:45	29	3	38	6	35	2	42	6	43	4	37	4
08:00	26	2	33	2	34	5	28	1	34	2	31	2
08:15	34	3	27	2	46	3	37	2	26	2	34	2
08:30	27	1	33	0	26	1	29	3	39	0	31	1
08:45	31	1	31	1	34	1	26	1	29	2	30	1
09:00	24	2	27	0	32	0	20	2	13	0	23	1
09:15	16	0	17	1	13	1	10	3	9	3	13	2
09:30	24	0	12	0	15	0	9	1	16	3	15	1
09:45	14	1	22	1	17	2	20	0	15	1	18	1
10:00	8	0	17	1	16	0	9	1	14	1	13	1
10:15	11	1	10	0	14	0	10	0	10	0	11	0
10:30	9	0	10	1	6	0	12	1	14	0	10	0
10:45	15	0	14	1	18	0	10	2	12	0	14	1
11:00	10	2	11	0	7	3	12	0	12	0	10	1
11:15	8	0	13	0	7	1	1	1	6	0	7	0
11:30	13	3	14	0	7	2	10	1	6	0	10	1
11:45	19	0	14	1	7	0	9	0	17	0	13	0
Totals	**642**	**304**	**652**	**349**	**636**	**305**	**586**	**376**	**599**	**255**	**623**	**318**
Day Total	**946**		**1001**		**941**		**962**		**854**		**941**	
AM Pct	67.9%		65.1%		67.6%		60.9%		70.1%		66.2%	
Peak Hour	6:00	13:30	6:15	16:30	6:30	12:00	6:30	13:45	6:30	13:00	6:30	15:45
Peak Volume	163	51	161	68	167	53	160	63	159	50	161	50
P.H.F	0.7546	0.7083	0.6940	0.7391	0.7455	0.6974	0.6897	0.8289	0.7098	0.8333	0.7417	0.8045

AECOM

7:00-8:00 AM	125	124	125	137	129	128
7:15-8:15 AM	124	133	128	139	136	132
7:30-8:30 AM	126	132	144	142	127	134
7:45-8:45 AM	116	131	141	136	142	133
8:00-9:00 AM	118	124	140	120	128	126

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07740
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	21	2	16	0	16	1	11	4	15	2	16
00:15	0	14	5	11	1	10	1	11	1	14	2	12
00:30	2	11	0	11	0	13	0	12	1	13	1	12
00:45	1	6	0	11	0	6	1	11	1	14	1	10
01:00	0	16	1	16	1	9	2	13	0	20	1	15
01:15	2	14	0	6	1	5	3	11	1	11	1	9
01:30	0	14	2	22	1	12	3	18	2	19	2	17
01:45	0	20	0	21	0	15	0	10	0	17	0	17
02:00	0	16	0	16	0	13	0	20	0	20	0	17
02:15	1	23	1	17	2	16	3	14	0	11	1	16
02:30	0	27	0	23	0	15	0	26	1	24	0	23
02:45	1	16	0	24	0	23	0	26	0	20	0	22
03:00	0	14	0	16	0	27	0	23	0	24	0	21
03:15	1	17	0	14	0	24	0	19	0	16	0	18
03:30	0	60	1	48	0	47	0	52	0	44	0	50
03:45	0	28	0	33	1	31	1	29	0	26	0	29
04:00	0	23	0	32	0	36	0	31	0	23	0	29
04:15	0	24	1	34	0	28	1	30	1	26	1	28
04:30	0	35	1	33	1	30	0	29	0	22	0	30
04:45	3	29	0	30	0	40	0	39	0	16	1	31
05:00	0	29	0	48	0	40	0	52	0	42	0	42
05:15	0	42	0	34	0	33	1	40	1	24	0	35
05:30	1	28	1	25	1	32	0	24	1	24	1	27
05:45	1	16	2	33	2	22	0	22	1	20	1	23
06:00	5	29	2	16	0	28	0	19	0	13	1	21
06:15	2	20	2	32	3	25	1	17	3	18	2	22
06:30	3	18	1	18	4	20	3	25	1	13	2	19
06:45	4	13	5	19	6	13	3	22	4	18	4	17
07:00	7	15	3	13	2	13	3	22	3	11	4	15
07:15	5	21	5	15	9	11	5	14	4	8	6	14
07:30	5	21	5	31	4	27	8	24	9	18	6	24
07:45	7	24	5	45	4	18	11	19	10	21	7	25
08:00	10	13	6	13	10	19	3	21	5	7	7	15
08:15	3	10	8	11	11	13	9	15	4	10	7	12
08:30	6	7	6	4	2	4	6	6	7	5	5	5
08:45	7	2	6	5	5	5	10	2	5	8	7	4
09:00	6	3	12	4	8	3	7	5	9	1	8	3
09:15	4	5	6	5	7	1	7	8	5	7	6	5
09:30	8	1	3	4	5	3	11	2	10	8	7	4
09:45	7	2	13	0	4	4	13	4	7	4	9	3
10:00	10	5	10	4	10	1	7	3	4	1	8	3
10:15	7	0	10	2	10	1	7	2	8	1	8	1
10:30	3	2	14	3	9	3	6	6	9	2	8	3
10:45	14	1	10	3	4	3	9	8	8	1	9	3
11:00	14	5	10	7	8	4	10	2	11	3	11	4
11:15	9	1	10	2	15	4	11	6	11	1	11	3
11:30	7	11	9	7	10	5	6	4	16	1	10	6
11:45	16	2	12	0	18	3	16	1	13	1	15	1
Totals	**183**	**774**	**190**	**837**	**179**	**774**	**189**	**830**	**181**	**686**	**184**	**780**
Day Total	**957**		**1027**		**953**		**1019**		**867**		**965**	
AM Pct	19.1%		18.5%		18.8%		18.5%		20.9%		19.1%	
Peak Hour	11:45	15:30	11:45	15:30	11:15	16:45	11:45	16:30	11:30	15:30	11:45	16:30
Peak Volume	62	135	50	147	59	145	50	160	58	119	55	137
P.H.F	0.7381	0.5625	0.7813	0.7656	0.8194	0.9063	0.7813	0.7692	0.9063	0.6761	0.8671	0.8140

AECOM

4:00-5:00 PM	111	129	134	129	87	118
4:15-5:15 PM	117	145	138	150	106	131
4:30-5:30 PM	135	145	143	160	104	137
4:45-5:45 PM	128	137	145	155	106	134
5:00-6:00 PM	115	140	127	138	110	126

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07741
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	1	0	4	3	5	0	8	0	4	1	4
00:15	0	5	1	4	0	5	1	4	0	3	0	4
00:30	1	1	0	7	0	4	0	3	0	10	0	5
00:45	0	7	1	1	1	1	0	3	0	3	0	3
01:00	0	6	1	2	0	3	0	5	0	2	0	4
01:15	0	3	0	3	1	2	0	7	0	6	0	4
01:30	0	4	0	5	0	2	0	4	1	5	0	4
01:45	0	1	0	2	0	5	0	3	0	5	0	3
02:00	0	3	1	2	1	3	1	4	0	5	1	3
02:15	0	1	0	5	0	6	0	7	0	5	0	5
02:30	0	7	0	7	0	3	0	11	1	4	0	6
02:45	0	2	0	5	0	5	0	9	1	3	0	5
03:00	0	5	0	8	1	6	0	4	1	5	0	6
03:15	1	6	0	3	0	6	0	2	0	1	0	4
03:30	0	4	0	5	0	2	1	5	1	2	0	4
03:45	0	4	1	4	1	2	1	2	1	4	1	3
04:00	1	9	2	5	1	6	1	2	0	4	1	5
04:15	2	19	0	8	1	4	0	2	0	6	1	8
04:30	1	5	1	4	0	3	0	4	0	2	0	4
04:45	0	7	4	1	3	7	3	8	1	4	2	5
05:00	6	4	6	2	7	2	6	4	3	3	6	3
05:15	6	6	7	10	5	6	5	11	14	6	7	8
05:30	7	3	10	3	9	5	11	6	6	4	9	4
05:45	21	1	14	6	17	2	9	7	8	4	14	4
06:00	22	3	22	6	18	2	15	5	17	2	19	4
06:15	50	3	45	5	43	4	44	5	44	5	45	4
06:30	63	3	47	6	46	5	46	6	53	2	51	4
06:45	45	4	20	4	22	7	25	4	27	6	28	5
07:00	12	2	11	2	7	3	7	5	9	3	9	3
07:15	11	3	9	5	8	5	10	1	8	1	9	3
07:30	15	2	10	6	7	3	13	0	6	2	10	3
07:45	6	1	13	1	2	3	12	2	5	3	8	2
08:00	11	1	12	2	8	5	11	0	7	4	10	2
08:15	4	2	6	7	4	0	5	1	11	5	6	3
08:30	3	1	8	1	4	0	7	3	7	2	6	1
08:45	6	0	7	0	3	0	5	0	6	4	5	1
09:00	3	1	5	0	5	1	5	1	5	1	5	1
09:15	8	2	5	0	6	0	3	1	7	2	6	1
09:30	4	1	6	1	5	1	3	0	2	2	4	1
09:45	11	1	8	0	4	0	11	0	3	0	7	0
10:00	6	1	6	1	1	1	6	1	4	2	5	1
10:15	4	1	3	1	4	1	4	1	4	2	4	1
10:30	4	0	3	1	6	0	6	0	7	2	5	1
10:45	6	2	3	2	2	1	6	1	8	4	5	2
11:00	5	3	4	2	3	1	3	0	2	1	3	1
11:15	3	2	2	1	2	1	5	1	1	2	3	1
11:30	4	1	4	1	3	3	1	3	4	2	3	2
11:45	6	0	2	1	4	1	4	0	4	0	4	0
Totals	**359**	**154**	**310**	**162**	**268**	**143**	**296**	**166**	**289**	**159**	**304**	**157**
Day Total	**513**		**472**		**411**		**462**		**448**		**461**	
AM Pct	70.0%		65.7%		65.2%		64.1%		64.5%		66.0%	
Peak Hour	6:00	16:00	6:00	14:15	6:00	14:15	6:00	14:00	6:00	12:30	6:00	16:00
Peak Volume	180	40	134	25	129	20	130	31	141	21	143	22
P.H.F	0.7143	0.5263	0.7128	0.7813	0.7011	0.8333	0.7065	0.7045	0.6651	0.5250	0.7000	0.7051

AECOM

7:00-8:00 AM	44	43	24	42	28	36
7:15-8:15 AM	43	44	25	46	26	37
7:30-8:30 AM	36	41	21	41	29	34
7:45-8:45 AM	24	39	18	35	30	29
8:00-9:00 AM	24	33	19	28	31	27

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07742
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	5	0	3	1	3	3	4	1	4	1	4
00:15	2	0	0	2	2	4	2	5	0	1	1	2
00:30	0	4	3	3	1	4	5	4	1	9	2	5
00:45	1	4	3	0	0	2	1	5	0	3	1	3
01:00	0	7	2	3	1	3	0	3	0	2	1	4
01:15	0	4	2	3	0	2	0	5	0	4	0	4
01:30	0	4	1	8	0	7	1	1	1	5	1	5
01:45	0	1	0	6	0	2	0	2	0	4	0	3
02:00	0	7	1	7	1	4	0	4	1	7	1	6
02:15	0	2	0	2	0	7	0	6	0	6	0	5
02:30	1	11	0	10	2	8	1	12	1	6	1	9
02:45	0	13	0	9	0	6	0	9	0	7	0	9
03:00	0	6	0	15	0	8	1	13	0	8	0	10
03:15	0	14	0	9	0	11	1	9	0	10	0	11
03:30	0	13	1	15	1	12	1	14	2	14	1	14
03:45	0	7	0	9	0	11	0	7	0	5	0	8
04:00	0	11	1	8	0	7	0	9	0	10	0	9
04:15	1	11	0	6	1	5	0	5	1	7	1	7
04:30	0	10	0	14	0	7	0	6	2	7	0	9
04:45	2	11	1	9	0	6	0	8	0	9	1	9
05:00	0	14	2	17	1	12	0	8	0	14	1	13
05:15	0	11	2	11	4	14	1	12	1	10	2	12
05:30	1	11	1	10	2	8	0	10	1	10	1	10
05:45	3	13	0	5	3	6	3	12	0	9	2	9
06:00	1	6	4	16	1	13	2	6	1	9	2	10
06:15	4	5	6	8	3	10	1	7	4	10	4	8
06:30	5	0	3	10	2	6	3	15	1	6	3	7
06:45	5	7	8	10	4	5	4	4	6	6	5	6
07:00	6	9	3	9	3	12	6	6	1	5	4	8
07:15	6	19	2	22	6	14	9	17	6	12	6	17
07:30	6	17	9	17	3	14	5	14	3	29	5	18
07:45	3	17	3	22	5	10	4	11	4	15	4	15
08:00	3	12	4	7	5	11	5	11	2	10	4	10
08:15	7	6	3	7	3	5	3	11	4	9	4	8
08:30	2	4	4	6	4	5	4	9	2	0	3	5
08:45	7	4	3	4	4	6	6	7	2	2	4	5
09:00	3	5	5	2	1	5	5	4	8	5	4	4
09:15	3	4	2	3	2	2	1	3	2	4	2	3
09:30	3	2	1	1	0	5	2	1	3	5	2	3
09:45	4	3	1	2	2	2	4	3	0	0	2	2
10:00	3	2	4	2	1	3	3	2	4	2	3	2
10:15	5	1	2	0	6	1	2	4	1	5	3	2
10:30	2	5	1	1	1	2	5	3	5	4	3	3
10:45	2	3	2	0	2	3	5	1	4	3	3	2
11:00	2	1	1	1	2	4	1	0	3	1	2	1
11:15	4	3	5	3	2	3	2	5	3	5	3	4
11:30	1	4	5	8	1	4	2	11	4	3	3	6
11:45	6	1	3	0	2	1	3	0	5	2	4	1
Totals	**106**	**334**	**104**	**345**	**85**	**305**	**107**	**328**	**90**	**323**	**98**	**327**
Day Total	**440**		**449**		**390**		**435**		**413**		**425**	
AM Pct	24.1%		23.2%		21.8%		24.6%		21.8%		23.1%	
Peak Hour	6:45	19:15	6:45	19:00	7:15	19:00	6:45	19:15	11:45	19:15	6:45	19:15
Peak Volume	23	65	22	70	19	50	24	53	19	66	20	60
P.H.F	0.9583	0.8553	0.6111	0.7955	0.7917	0.8929	0.6667	0.7794	0.5278	0.5690	0.8707	0.8269

AECOM

4:00-5:00 PM	43	37	25	28	33	33
4:15-5:15 PM	46	46	30	27	37	37
4:30-5:30 PM	46	51	39	34	40	42
4:45-5:45 PM	47	47	40	38	43	43
5:00-6:00 PM	49	43	40	42	43	43

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07743
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	12	7	8	26	7	6	4	10	3	10	7
00:15	16	7	5	24	2	16	5	3	2	12	6	12
00:30	7	14	0	13	3	9	7	8	6	9	5	11
00:45	2	3	7	13	10	18	0	8	3	4	4	9
01:00	0	13	8	9	3	5	9	6	5	12	5	9
01:15	2	9	8	9	0	0	0	17	3	14	3	10
01:30	0	13	3	13	14	9	3	24	4	26	5	17
01:45	0	14	4	17	5	23	6	22	0	18	3	19
02:00	6	6	2	20	0	7	0	9	0	12	2	11
02:15	0	12	0	10	0	21	2	15	0	22	0	16
02:30	3	31	0	49	4	47	5	36	4	29	3	38
02:45	6	23	8	12	11	28	0	27	4	24	6	23
03:00	2	14	4	23	2	17	2	12	0	24	2	18
03:15	0	41	0	48	0	47	9	34	2	33	2	41
03:30	6	28	13	35	8	24	7	31	0	36	7	31
03:45	4	32	9	16	0	13	0	23	0	7	3	18
04:00	4	22	0	18	0	35	0	22	8	31	2	26
04:15	7	42	9	30	7	31	11	13	8	20	8	27
04:30	3	19	4	22	2	38	3	25	3	18	3	24
04:45	27	19	7	24	14	24	11	14	11	16	14	19
05:00	0	14	5	24	6	6	5	6	2	33	4	17
05:15	21	21	19	12	3	30	8	13	8	23	12	20
05:30	20	19	12	20	22	15	12	11	16	19	16	17
05:45	42	11	39	30	33	10	25	17	35	25	35	19
06:00	17	12	24	18	28	20	46	19	24	15	28	17
06:15	19	25	38	28	50	32	45	13	33	11	37	22
06:30	11	22	44	26	60	28	40	13	36	25	38	23
06:45	28	33	28	12	24	24	43	19	43	14	33	20
07:00	30	9	17	28	42	13	30	28	25	5	29	17
07:15	26	13	18	27	26	17	5	18	36	13	22	18
07:30	23	4	27	8	25	26	33	15	30	23	28	15
07:45	21	28	32	16	26	7	15	16	19	23	23	18
08:00	10	6	42	9	11	12	29	20	16	12	22	12
08:15	24	23	22	18	15	11	13	15	19	14	19	16
08:30	45	14	12	11	6	8	8	10	14	13	17	11
08:45	13	25	11	8	7	14	10	11	23	11	13	14
09:00	31	14	8	4	12	6	40	18	32	9	25	10
09:15	23	0	14	6	9	14	16	16	19	13	16	10
09:30	33	7	30	15	5	11	19	5	5	14	18	10
09:45	10	11	10	12	7	18	6	6	26	9	12	11
10:00	13	11	13	5	13	0	27	13	13	10	16	8
10:15	3	8	12	4	8	13	13	8	7	12	9	9
10:30	21	13	31	14	6	8	24	6	8	2	18	9
10:45	5	8	7	12	6	8	13	11	12	17	9	11
11:00	4	0	9	4	7	4	11	17	0	12	6	7
11:15	18	15	8	13	11	6	10	14	15	17	12	13
11:30	18	33	11	44	17	19	8	17	7	14	12	25
11:45	26	6	23	12	12	13	20	12	5	28	17	14
Totals	**653**	**779**	**664**	**853**	**608**	**812**	**660**	**740**	**601**	**806**	**637**	**798**
Day Total	**1432**		**1517**		**1420**		**1400**		**1407**		**1435**	
AM Pct	45.6%		43.8%		42.8%		47.1%		42.7%		44.4%	
Peak Hour	8:15	15:30	5:45	14:30	6:15	14:30	6:00	15:15	6:30	14:45	5:45	14:30
Peak Volume	113	124	145	132	176	139	174	110	140	117	138	120
P.H.F	0.6278	0.7381	0.8239	0.6735	0.7333	0.7394	0.9457	0.8088	0.8140	0.8125	0.9018	0.7377

AECOM

7:00-8:00 AM	100	94	119	83	110	101
7:15-8:15 AM	80	119	88	82	101	94
7:30-8:30 AM	78	123	77	90	84	90
7:45-8:45 AM	100	108	58	65	68	80
8:00-9:00 AM	92	87	39	60	72	70

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07744
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	12	5	9	22	7	6	3	10	4	9	7
00:15	20	7	5	23	2	17	3	2	2	13	6	12
00:30	8	13	0	13	3	13	6	8	6	10	5	11
00:45	2	4	8	12	10	17	0	8	2	5	4	9
01:00	0	11	7	8	2	7	8	6	6	11	5	9
01:15	2	9	10	9	0	0	0	18	3	16	3	10
01:30	0	13	2	12	15	11	3	23	3	30	5	18
01:45	0	13	3	18	6	23	6	21	1	18	3	19
02:00	5	6	4	17	0	5	0	9	0	11	2	10
02:15	0	13	0	9	0	21	3	17	0	23	1	17
02:30	4	30	0	50	2	53	4	34	5	31	3	40
02:45	8	27	8	14	9	25	0	28	4	22	6	23
03:00	3	13	4	21	3	18	3	14	0	28	3	19
03:15	0	39	0	43	0	40	8	32	3	30	2	37
03:30	7	24	10	38	8	27	7	35	0	40	6	33
03:45	4	31	8	16	0	11	0	23	0	9	2	18
04:00	4	21	0	18	0	35	1	23	8	30	3	25
04:15	7	46	11	29	6	34	11	13	8	21	9	29
04:30	3	27	4	25	3	35	2	24	3	20	3	26
04:45	25	22	8	25	13	23	10	13	11	20	13	21
05:00	0	15	4	21	6	7	6	8	3	34	4	17
05:15	17	21	17	10	3	29	7	16	8	22	10	20
05:30	20	17	11	19	21	13	10	10	15	19	15	16
05:45	43	11	34	29	32	11	28	18	34	26	34	19
06:00	17	12	22	20	26	21	43	20	22	15	26	18
06:15	18	24	35	24	49	31	45	9	33	13	36	20
06:30	11	22	46	25	59	31	36	14	33	30	37	24
06:45	25	31	29	11	23	24	43	20	41	13	32	20
07:00	29	11	19	25	39	12	28	28	27	5	28	16
07:15	24	13	17	26	24	17	7	19	36	14	22	18
07:30	19	6	28	8	24	24	34	15	30	23	27	15
07:45	16	29	35	16	25	7	14	15	18	26	22	19
08:00	7	7	44	10	12	15	30	20	17	11	22	13
08:15	19	22	21	16	16	10	15	19	17	13	18	16
08:30	39	14	12	11	6	8	9	12	13	13	16	12
08:45	12	24	12	8	8	13	10	13	25	10	13	14
09:00	29	12	10	4	13	7	40	17	31	9	25	10
09:15	21	1	17	5	10	13	16	15	22	17	17	10
09:30	32	8	25	13	5	10	19	5	4	14	17	10
09:45	11	9	13	11	8	14	6	7	27	8	13	10
10:00	11	12	13	5	14	0	26	14	17	10	16	8
10:15	3	8	13	4	9	10	9	9	9	12	9	9
10:30	17	12	33	12	7	7	24	5	8	2	18	8
10:45	5	5	9	11	6	8	12	10	14	16	9	10
11:00	4	0	9	4	6	5	12	17	0	12	6	8
11:15	16	14	8	15	13	4	11	13	16	14	13	12
11:30	18	29	12	40	14	18	7	16	7	15	12	24
11:45	27	4	24	8	10	11	23	10	4	30	18	13
Totals	**616**	**774**	**669**	**820**	**592**	**802**	**651**	**748**	**606**	**838**	**627**	**796**
Day Total	**1390**		**1489**		**1394**		**1399**		**1444**		**1423**	
AM Pct	44.3%		44.9%		42.5%		46.5%		42.0%		44.0%	
Peak Hour	8:30	15:45	5:45	14:30	6:15	14:30	6:00	15:15	6:30	14:45	6:15	14:30
Peak Volume	101	125	137	128	170	136	167	113	137	120	134	118
P.H.F	0.6474	0.6793	0.7446	0.6400	0.7203	0.6415	0.9278	0.8071	0.8354	0.7500	0.9027	0.7475

AECOM

4:00-5:00 PM	116	97	127	73	91	101
4:15-5:15 PM	110	100	99	58	95	92
4:30-5:30 PM	85	81	94	61	96	83
4:45-5:45 PM	75	75	72	47	95	73
5:00-6:00 PM	64	79	60	52	101	71

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07745
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	12	0	14	4	16	0	12	0	12	1	13
00:15	0	11	1	12	2	15	2	13	1	5	1	11
00:30	5	9	0	16	1	17	0	10	1	12	1	13
00:45	2	11	2	7	0	11	2	6	0	16	1	10
01:00	0	15	2	7	0	14	0	12	0	17	0	13
01:15	0	12	0	11	0	5	0	5	0	8	0	8
01:30	1	14	0	13	0	10	0	11	1	20	0	14
01:45	2	11	0	11	0	7	0	9	2	14	1	10
02:00	4	18	0	17	4	11	1	15	2	19	2	16
02:15	1	13	3	12	1	17	1	19	1	15	1	15
02:30	0	15	0	16	0	24	1	17	0	12	0	17
02:45	0	14	2	28	0	21	0	13	0	19	0	19
03:00	0	14	2	13	2	13	0	13	1	17	1	14
03:15	4	16	3	11	6	18	5	11	3	12	4	14
03:30	0	12	3	15	0	20	1	11	0	9	1	13
03:45	0	16	3	19	0	23	1	16	2	11	1	17
04:00	2	20	1	27	1	28	4	31	1	23	2	26
04:15	2	19	0	29	1	28	2	31	5	29	2	27
04:30	0	11	2	17	3	12	2	15	2	11	2	13
04:45	7	12	7	12	3	9	4	13	8	16	6	12
05:00	3	14	9	14	10	14	4	15	7	11	7	14
05:15	22	7	20	11	10	9	12	23	14	9	16	12
05:30	12	19	12	24	17	13	24	18	20	9	17	17
05:45	24	15	35	21	39	11	40	21	32	21	34	18
06:00	47	20	44	30	42	15	43	20	32	17	42	20
06:15	63	19	79	13	81	20	71	16	75	21	74	18
06:30	68	11	79	20	92	16	64	18	69	14	74	16
06:45	57	11	54	10	63	6	54	11	55	21	57	12
07:00	34	10	44	9	37	6	53	12	42	10	42	9
07:15	61	0	80	6	66	8	58	11	48	9	63	7
07:30	41	2	43	5	42	11	41	8	51	12	44	8
07:45	48	14	58	10	52	6	47	7	43	6	50	9
08:00	37	2	48	4	54	4	56	3	35	3	46	3
08:15	38	17	48	6	49	9	42	9	41	5	44	9
08:30	31	5	35	8	28	5	37	4	44	4	35	5
08:45	32	4	30	2	35	8	35	7	30	7	32	6
09:00	20	7	31	7	15	6	33	9	21	6	24	7
09:15	11	3	17	3	25	4	15	5	15	7	17	4
09:30	12	7	16	7	14	8	15	3	21	13	16	8
09:45	14	8	12	14	10	13	25	6	13	2	15	9
10:00	12	11	11	11	15	14	9	14	12	3	12	11
10:15	10	12	12	21	14	14	19	17	18	19	15	17
10:30	17	9	13	13	8	13	13	6	16	24	13	13
10:45	8	9	10	7	11	14	12	7	8	10	10	9
11:00	11	4	10	0	9	0	8	6	14	4	10	3
11:15	8	0	9	3	5	1	13	4	6	3	8	2
11:30	14	0	8	2	7	0	7	3	15	3	10	2
11:45	12	2	14	3	9	0	18	0	15	0	14	1
Totals	**797**	**517**	**912**	**591**	**887**	**567**	**894**	**566**	**842**	**570**	**866**	**562**
Day Total	**1314**		**1503**		**1454**		**1460**		**1412**		**1429**	
AM Pct	60.7%		60.7%		61.0%		61.2%		59.6%		60.6%	
Peak Hour	6:00	17:30	6:30	15:45	6:00	15:30	6:15	15:45	6:15	16:00	6:15	15:30
Peak Volume	235	73	257	92	278	99	242	93	241	79	247	83
P.H.F	0.8640	0.9125	0.8031	0.7931	0.7554	0.8839	0.8521	0.7500	0.8033	0.6810	0.8293	0.7665

AECOM

7:00-8:00 AM	184	225	197	199	184	198
7:15-8:15 AM	187	229	214	202	177	202
7:30-8:30 AM	164	197	197	186	170	183
7:45-8:45 AM	154	189	183	182	163	174
8:00-9:00 AM	138	161	166	170	150	157

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07746
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	14	11	12	11	1	19	13	13	16	23	11	15
00:15	8	19	4	9	7	20	9	15	7	13	7	15
00:30	5	16	9	16	11	20	5	19	9	8	8	16
00:45	1	13	10	14	3	15	5	17	5	12	5	14
01:00	2	17	27	20	27	25	23	35	21	19	20	23
01:15	5	19	11	12	7	11	4	22	13	26	8	18
01:30	3	16	1	15	2	10	7	22	5	25	4	18
01:45	5	13	5	17	3	18	4	15	1	29	4	18
02:00	2	21	5	20	0	14	0	16	5	25	2	19
02:15	0	22	2	12	1	20	0	36	2	21	1	22
02:30	1	33	7	33	3	25	3	36	4	27	4	31
02:45	2	28	7	22	4	21	5	35	2	32	4	28
03:00	2	30	9	36	4	27	8	33	7	27	6	31
03:15	0	40	0	49	0	49	4	58	7	51	2	49
03:30	0	69	0	56	5	63	1	90	9	70	3	70
03:45	4	40	2	35	0	52	0	59	0	44	1	46
04:00	0	34	3	39	0	29	2	29	1	33	1	33
04:15	1	32	2	39	1	50	2	42	1	31	1	39
04:30	5	51	2	61	3	47	5	52	5	52	4	53
04:45	0	56	0	56	2	43	0	47	3	50	1	50
05:00	6	46	2	61	0	54	0	48	6	56	3	53
05:15	3	62	2	45	0	59	5	55	2	53	2	55
05:30	5	54	6	68	9	62	9	44	11	36	8	53
05:45	0	65	1	62	4	46	5	53	6	48	3	55
06:00	1	36	0	44	3	54	8	58	2	31	3	45
06:15	1	46	3	37	2	51	2	49	4	54	2	47
06:30	9	31	5	53	7	27	4	40	11	28	7	36
06:45	7	36	19	27	13	40	14	39	2	39	11	36
07:00	6	33	18	38	14	38	19	33	18	23	15	33
07:15	31	38	50	60	25	47	53	45	33	39	38	46
07:30	43	34	42	67	52	60	39	43	47	33	45	47
07:45	16	30	22	34	21	31	15	36	12	33	17	33
08:00	24	45	23	37	16	36	13	21	26	25	20	33
08:15	5	27	7	33	15	37	9	35	9	25	9	31
08:30	0	29	7	15	6	14	10	28	23	21	9	21
08:45	4	13	9	17	6	14	9	14	24	16	10	15
09:00	10	5	11	23	9	7	13	30	9	6	10	14
09:15	4	16	6	20	17	20	6	21	6	20	8	19
09:30	4	14	14	13	10	20	7	12	10	19	9	16
09:45	3	10	8	13	7	17	8	21	7	11	7	14
10:00	2	10	11	21	9	9	7	10	5	13	7	13
10:15	4	14	1	13	12	11	15	10	2	5	7	11
10:30	5	3	10	8	13	5	5	21	5	8	8	9
10:45	5	10	4	15	6	7	12	5	2	7	6	9
11:00	5	7	15	7	14	12	11	7	16	16	12	10
11:15	7	15	9	22	11	16	16	16	15	9	12	16
11:30	15	19	13	31	7	26	16	27	13	20	13	25
11:45	10	5	21	13	11	13	17	22	19	20	16	15
Totals	**295**	**1333**	**457**	**1469**	**403**	**1411**	**447**	**1534**	**468**	**1332**	**414**	**1416**
Day Total	**1628**		**1926**		**1814**		**1981**		**1800**		**1830**	
AM Pct	18.1%		23.7%		22.2%		22.6%		26.0%		22.6%	
Peak Hour	7:15	17:00	7:15	17:00	7:15	17:00	7:00	15:00	7:15	16:30	7:15	17:00
Peak Volume	114	227	137	236	114	221	126	240	118	211	121	215
P.H.F	0.6628	0.8731	0.6850	0.8676	0.5481	0.8911	0.5943	0.6667	0.6277	0.9420	0.6760	0.9827

AECOM

4:00-5:00 PM	173	195	169	170	166	175
4:15-5:15 PM	185	217	194	189	189	195
4:30-5:30 PM	215	223	203	202	211	211
4:45-5:45 PM	218	230	218	194	195	211
5:00-6:00 PM	227	236	221	200	193	215

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07747
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	4	0	14	1	14	1	21	3	5	1	12
00:15	0	7	2	16	0	16	0	14	1	11	1	13
00:30	0	11	0	19	0	13	0	13	0	5	0	12
00:45	0	4	1	15	0	17	1	11	2	8	1	11
01:00	0	5	0	16	0	8	1	12	1	7	0	10
01:15	0	7	2	8	0	6	0	11	0	5	0	7
01:30	0	9	0	5	0	9	4	12	0	9	1	9
01:45	0	7	0	9	2	6	0	10	1	7	1	8
02:00	0	12	0	10	0	5	0	15	0	7	0	10
02:15	1	8	0	10	0	9	1	6	1	12	1	9
02:30	0	15	1	10	1	16	2	7	0	18	1	13
02:45	0	13	2	10	1	12	0	13	0	12	1	12
03:00	1	12	2	10	0	10	1	9	5	6	2	9
03:15	1	6	0	8	1	15	1	9	1	7	1	9
03:30	0	5	0	14	0	12	2	9	0	12	0	10
03:45	1	17	3	17	3	23	0	12	1	9	2	16
04:00	0	18	0	20	3	14	2	17	2	9	1	16
04:15	1	9	2	11	1	9	1	13	0	9	1	10
04:30	1	13	0	16	2	11	0	7	0	8	1	11
04:45	2	9	1	6	3	9	4	8	1	3	2	7
05:00	1	7	4	10	3	9	2	9	3	4	3	8
05:15	5	9	1	14	2	7	6	8	5	9	4	9
05:30	6	10	10	15	9	5	5	10	7	6	7	9
05:45	15	9	13	11	15	9	15	2	13	6	14	7
06:00	22	9	19	7	22	8	18	7	25	9	21	8
06:15	44	6	49	16	52	11	52	18	38	18	47	14
06:30	57	12	60	13	67	15	52	19	53	14	58	15
06:45	38	5	44	12	43	4	47	12	47	5	44	8
07:00	27	3	41	4	35	8	32	13	36	5	34	7
07:15	37	6	44	4	41	3	52	4	30	3	41	4
07:30	35	2	32	2	31	6	36	2	38	1	34	3
07:45	29	4	36	1	32	6	31	5	29	1	31	3
08:00	28	3	26	4	26	7	22	8	20	4	24	5
08:15	17	3	28	5	34	8	19	4	21	6	24	5
08:30	24	4	23	6	25	5	28	3	24	4	25	4
08:45	27	1	14	6	20	6	18	4	25	5	21	4
09:00	17	0	19	1	11	6	15	3	17	3	16	3
09:15	16	2	14	2	22	2	12	2	10	4	15	2
09:30	11	4	13	5	8	4	21	6	9	1	12	4
09:45	13	2	15	5	5	3	12	4	11	2	11	3
10:00	4	0	10	1	11	2	7	3	12	3	9	2
10:15	6	7	12	2	7	0	9	2	10	6	9	3
10:30	12	6	11	5	9	1	7	3	15	3	11	4
10:45	11	2	8	2	4	5	11	3	13	6	9	4
11:00	10	1	17	2	9	1	14	2	12	3	12	2
11:15	11	1	7	4	10	2	9	3	11	0	10	2
11:30	13	3	11	0	5	1	7	3	11	2	9	2
11:45	16	3	8	4	9	3	9	2	6	0	10	2
Totals	**562**	**315**	**605**	**407**	**585**	**381**	**589**	**393**	**570**	**302**	**582**	**360**
Day Total	**877**		**1012**		**966**		**982**		**872**		**942**	
AM Pct	64.1%		59.8%		60.6%		60.0%		65.4%		61.8%	
Peak Hour	6:15	15:45	6:15	12:15	6:15	15:15	6:15	18:15	6:15	14:00	6:15	15:45
Peak Volume	166	57	194	66	197	64	183	62	174	49	183	52
P.H.F	0.7281	0.7917	0.8083	0.8684	0.7351	0.6957	0.8798	0.8158	0.8208	0.6806	0.7907	0.8397

AECOM

7:00-8:00 AM	128	153	139	151	133	141
7:15-8:15 AM	129	138	130	141	117	131
7:30-8:30 AM	109	122	123	108	108	114
7:45-8:45 AM	98	113	117	100	94	104
8:00-9:00 AM	96	91	105	87	90	94

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07748
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	8	1	9	2	9	5	9	5	7	4	8
00:15	0	8	4	12	1	7	2	14	1	9	2	10
00:30	1	3	0	16	1	7	1	6	5	7	2	8
00:45	0	6	1	7	3	5	2	6	2	6	2	6
01:00	0	7	2	14	3	7	4	5	1	7	2	8
01:15	1	10	2	8	0	8	1	10	0	8	1	9
01:30	1	4	0	10	1	7	3	13	0	8	1	8
01:45	1	12	1	9	2	8	2	7	1	7	1	9
02:00	1	10	2	7	0	5	1	5	1	10	1	7
02:15	0	8	0	14	0	13	1	7	0	10	0	10
02:30	0	10	2	7	2	14	0	11	0	10	1	10
02:45	1	15	0	19	0	13	1	9	0	14	0	14
03:00	0	18	2	14	2	12	2	16	2	16	2	15
03:15	0	23	0	15	2	17	2	22	3	28	1	21
03:30	2	18	1	20	1	23	1	31	1	21	1	23
03:45	1	17	0	22	0	17	1	16	1	21	1	19
04:00	0	25	1	29	1	24	1	16	0	24	1	24
04:15	1	21	0	20	0	30	2	32	0	19	1	24
04:30	0	17	1	21	2	27	1	24	0	20	1	22
04:45	1	22	0	22	0	27	0	23	0	24	0	24
05:00	1	27	1	23	1	20	0	26	2	19	1	23
05:15	2	26	0	25	0	22	0	28	0	23	0	25
05:30	2	15	0	27	1	30	3	21	3	20	2	23
05:45	1	21	2	27	0	18	0	20	1	25	1	22
06:00	0	15	1	19	0	18	0	19	1	22	0	19
06:15	0	23	1	15	2	24	1	13	2	15	1	18
06:30	3	32	1	19	2	18	1	22	4	13	2	21
06:45	5	9	3	19	2	19	1	20	2	9	3	15
07:00	2	8	5	22	4	16	7	8	6	16	5	14
07:15	17	29	15	35	13	25	11	26	17	16	15	26
07:30	7	25	10	28	9	36	12	22	11	19	10	26
07:45	4	5	4	21	6	16	3	14	8	19	5	15
08:00	4	16	10	18	2	8	6	14	4	19	5	15
08:15	4	9	2	8	6	10	5	13	1	6	4	9
08:30	3	9	3	11	3	5	6	10	3	6	4	8
08:45	3	3	12	12	8	6	4	7	5	7	6	7
09:00	1	7	0	7	7	7	2	10	5	9	3	8
09:15	5	6	5	7	8	5	4	9	5	9	5	7
09:30	2	6	5	10	2	2	3	4	5	4	3	5
09:45	4	5	1	4	5	10	6	2	4	2	4	5
10:00	2	6	4	4	7	3	6	6	5	5	5	5
10:15	4	5	6	4	3	6	2	7	8	5	5	5
10:30	4	2	5	4	3	3	7	5	2	3	4	3
10:45	3	7	4	0	7	7	3	2	2	3	4	4
11:00	3	5	4	3	6	5	5	1	7	1	5	3
11:15	3	5	7	5	4	3	3	4	5	3	4	4
11:30	4	7	6	6	5	7	5	3	5	2	5	5
11:45	6	2	6	5	8	4	9	3	4	5	7	4
Totals	**115**	**597**	**143**	**683**	**147**	**633**	**148**	**621**	**150**	**581**	**141**	**623**
Day Total	**712**		**826**		**780**		**769**		**731**		**764**	
AM Pct	16.2%		17.3%		18.8%		19.2%		20.5%		18.4%	
Peak Hour	7:15	16:30	11:45	19:00	7:00	16:00	11:45	16:15	7:00	15:15	7:15	16:45
Peak Volume	32	92	43	106	32	108	38	105	42	94	35	94
P.H.F	0.4706	0.8519	0.6719	0.7571	0.6154	0.9000	0.6786	0.8203	0.6176	0.8393	0.5925	0.9476

AECOM

4:00-5:00 PM	85	92	108	95	87	93
4:15-5:15 PM	87	86	104	105	82	93
4:30-5:30 PM	92	91	96	101	86	93
4:45-5:45 PM	90	97	99	98	86	94
5:00-6:00 PM	89	102	90	95	87	93

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07749
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	14	1	9	0	10	2	13	0	6	1	10
00:15	0	8	1	8	0	8	1	9	0	9	0	8
00:30	1	12	0	17	1	13	0	7	1	8	1	11
00:45	0	9	0	13	0	9	0	5	0	8	0	9
01:00	1	12	1	10	1	14	0	7	0	10	1	11
01:15	0	9	0	9	0	4	1	8	0	8	0	8
01:30	1	8	0	11	0	11	2	8	0	10	1	10
01:45	0	9	0	10	0	10	0	7	0	9	0	9
02:00	0	10	0	12	2	6	0	10	1	3	1	8
02:15	0	4	1	10	1	12	1	13	1	10	1	10
02:30	1	11	0	10	1	7	2	9	0	10	1	9
02:45	0	4	0	15	0	4	1	8	1	7	0	8
03:00	0	9	0	11	1	10	0	12	0	7	0	10
03:15	0	13	0	10	0	6	0	6	0	9	0	9
03:30	0	7	1	10	0	8	0	11	0	12	0	10
03:45	2	14	0	13	0	13	2	6	2	9	1	11
04:00	0	6	0	5	1	10	0	9	0	15	0	9
04:15	0	12	0	13	1	11	1	13	0	7	0	11
04:30	2	11	0	16	0	17	1	10	0	11	1	13
04:45	2	9	3	11	3	10	3	10	3	16	3	11
05:00	1	17	3	10	2	6	1	8	3	9	2	10
05:15	2	6	1	12	1	11	2	14	2	7	2	10
05:30	6	8	3	10	2	14	4	13	6	13	4	12
05:45	6	17	11	16	9	19	9	14	7	14	8	16
06:00	8	11	4	11	9	12	7	10	12	15	8	12
06:15	5	12	6	9	7	5	10	18	7	12	7	11
06:30	11	18	12	10	8	14	8	22	9	18	10	16
06:45	7	9	12	13	14	7	14	10	16	3	13	8
07:00	10	6	13	6	10	6	12	4	12	5	11	5
07:15	11	10	8	5	8	5	8	8	5	11	8	8
07:30	11	5	12	2	10	8	16	2	9	6	12	5
07:45	12	7	12	6	15	6	10	5	14	5	13	6
08:00	10	9	9	10	11	4	14	10	9	9	11	8
08:15	14	7	13	8	10	10	11	5	9	7	11	7
08:30	17	4	7	5	9	6	7	7	9	5	10	5
08:45	14	5	13	6	11	8	6	6	12	7	11	6
09:00	11	8	8	4	11	5	10	4	9	4	10	5
09:15	5	4	12	3	4	6	12	0	11	3	9	3
09:30	9	4	8	1	9	2	10	5	7	5	9	3
09:45	13	6	11	4	5	4	14	4	11	6	11	5
10:00	14	4	6	2	12	4	10	3	6	4	10	3
10:15	4	2	10	3	6	4	4	5	11	4	7	4
10:30	9	6	12	2	12	8	6	4	7	3	9	5
10:45	13	0	15	2	14	1	15	2	9	4	13	2
11:00	19	4	7	2	10	1	6	1	12	1	11	2
11:15	8	0	9	1	18	1	6	2	7	2	10	1
11:30	9	3	6	2	5	2	11	2	10	4	8	3
11:45	11	2	10	1	11	2	6	2	14	3	10	2
Totals	**280**	**385**	**261**	**389**	**265**	**374**	**266**	**371**	**264**	**373**	**267**	**378**
Day Total	**665**		**650**		**639**		**637**		**637**		**646**	
AM Pct	42.1%		40.2%		41.5%		41.8%		41.4%		41.4%	
Peak Hour	8:15	17:45	7:30	16:15	10:30	17:15	7:30	17:45	6:00	17:45	7:30	17:45
Peak Volume	56	58	46	50	54	56	51	64	44	59	46	55
P.H.F	0.8235	0.8056	0.8846	0.7813	0.7500	0.7368	0.7969	0.7273	0.6875	0.8194	0.9167	0.8445

AECOM

7:00-8:00 AM	44	45	43	46	40	44
7:15-8:15 AM	44	41	44	48	37	43
7:30-8:30 AM	47	46	46	51	41	46
7:45-8:45 AM	53	41	45	42	41	44
8:00-9:00 AM	55	42	41	38	39	43

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07750
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	14	4	12	3	10	5	10	9	12	5	12
00:15	1	10	2	8	1	11	3	9	3	11	2	10
00:30	4	12	6	13	2	12	3	7	3	9	4	11
00:45	0	10	1	16	4	12	1	8	2	9	2	11
01:00	0	11	0	7	1	9	1	8	2	7	1	8
01:15	2	10	4	10	2	10	3	10	4	6	3	9
01:30	0	13	2	14	1	14	4	12	2	9	2	12
01:45	3	8	1	12	3	12	2	11	2	8	2	10
02:00	1	11	1	11	1	10	2	11	1	10	1	11
02:15	1	14	2	9	3	11	2	14	1	11	2	12
02:30	0	11	4	11	1	13	3	10	1	9	2	11
02:45	0	11	3	13	1	14	2	12	0	15	1	13
03:00	0	17	5	13	4	12	3	15	6	15	4	14
03:15	1	7	3	16	0	11	0	16	1	12	1	12
03:30	2	12	1	19	1	10	4	9	1	16	2	13
03:45	1	9	0	12	2	8	1	11	2	10	1	10
04:00	0	6	2	8	1	9	3	9	2	15	2	9
04:15	0	7	2	13	1	6	0	10	0	9	1	9
04:30	1	16	0	13	0	20	1	9	0	11	0	14
04:45	0	13	0	14	0	6	2	9	1	10	1	10
05:00	1	10	0	8	0	6	0	6	2	11	1	8
05:15	3	5	4	10	1	8	2	7	1	9	2	8
05:30	3	8	3	14	4	10	1	8	5	10	3	10
05:45	1	7	2	8	2	10	4	7	4	6	3	8
06:00	6	7	4	5	3	9	2	7	4	8	4	7
06:15	4	6	3	8	1	9	5	8	3	6	3	7
06:30	4	11	4	9	3	9	7	10	6	10	5	10
06:45	6	11	5	5	4	8	7	11	8	7	6	8
07:00	5	5	3	8	7	6	5	9	3	5	5	7
07:15	9	8	6	6	4	5	8	5	6	5	7	6
07:30	5	5	15	7	15	7	14	8	12	10	12	7
07:45	8	7	8	4	14	8	6	4	8	6	9	6
08:00	11	6	9	9	12	2	11	12	7	5	10	7
08:15	12	11	9	5	9	8	10	3	8	4	10	6
08:30	12	10	6	10	10	7	5	8	7	7	8	8
08:45	9	6	6	3	10	4	9	6	14	9	10	6
09:00	9	6	10	3	5	5	12	4	10	3	9	4
09:15	10	5	15	6	10	6	12	10	15	6	12	7
09:30	7	3	6	3	9	6	8	2	8	3	8	3
09:45	11	6	11	7	6	7	18	6	12	5	12	6
10:00	15	4	4	7	9	6	10	5	4	8	8	6
10:15	8	2	10	6	10	4	6	3	10	3	9	4
10:30	9	6	10	8	13	7	7	7	7	7	9	7
10:45	15	2	19	2	7	2	15	3	11	5	13	3
11:00	18	4	13	1	10	3	15	2	11	3	13	3
11:15	10	3	12	3	18	3	12	6	13	2	13	3
11:30	9	4	6	4	7	6	11	6	14	7	9	5
11:45	14	2	8	7	14	5	7	2	7	3	10	4
Totals	**254**	**392**	**254**	**420**	**249**	**396**	**274**	**385**	**263**	**387**	**259**	**396**
Day Total	**646**		**674**		**645**		**659**		**650**		**655**	
AM Pct	39.3%		37.7%		38.6%		41.6%		40.5%		39.5%	
Peak Hour	10:30	14:15	10:30	14:45	7:30	14:15	10:45	14:30	10:45	14:45	10:45	14:45
Peak Volume	52	53	54	61	50	50	53	53	49	58	49	53
P.H.F	0.7222	0.7794	0.7105	0.8026	0.8333	0.8929	0.8833	0.8281	0.8750	0.9063	0.9179	0.9201

AECOM

4:00-5:00 PM	42	48	41	37	45	43
4:15-5:15 PM	46	48	38	34	41	41
4:30-5:30 PM	44	45	40	31	41	40
4:45-5:45 PM	36	46	30	30	40	36
5:00-6:00 PM	30	40	34	28	36	34

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07751
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07752
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
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Client: AECOM
File Number: CA07753
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
02:30												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07754
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07755
Route: L5C STOCKFARM LOT
Location: OFF WELCH RD

Site Ref: 28
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	1	2	1	5	2	1	1	3	1	3
00:15	0	1	1	2	0	1	0	2	0	3	0	2
00:30	0	0	0	2	1	5	2	3	0	2	1	2
00:45	0	2	0	3	0	1	0	3	1	2	0	2
01:00	1	0	0	3	1	5	0	4	0	0	0	2
01:15	0	4	0	0	0	2	0	6	0	4	0	3
01:30	1	0	0	1	0	2	1	1	0	3	0	1
01:45	0	3	0	6	1	6	0	2	2	5	1	4
02:00	1	2	0	5	0	6	0	3	0	2	0	4
02:15	0	4	1	2	0	2	0	4	0	8	0	4
02:30	0	5	0	4	0	8	0	3	0	7	0	5
02:45	1	3	0	5	0	5	0	5	0	2	0	4
03:00	1	1	1	5	0	4	1	4	1	6	1	4
03:15	2	3	1	4	2	4	1	6	0	7	1	5
03:30	1	3	0	5	0	6	2	6	1	5	1	5
03:45	1	6	1	5	1	2	1	4	1	9	1	5
04:00	1	3	0	4	0	5	0	8	0	4	0	5
04:15	2	6	3	1	3	5	3	6	2	7	3	5
04:30	0	3	4	4	5	5	6	6	4	5	4	5
04:45	4	5	6	1	4	6	4	9	7	6	5	5
05:00	2	2	2	1	1	1	3	2	5	0	3	1
05:15	4	3	4	4	5	3	3	7	5	7	4	5
05:30	13	2	5	2	7	3	8	6	5	5	8	4
05:45	7	2	8	4	4	10	7	3	6	6	6	5
06:00	6	3	8	2	6	6	9	4	7	0	7	3
06:15	11	3	10	1	13	2	5	6	6	4	9	3
06:30	6	3	7	2	5	7	5	1	9	1	6	3
06:45	7	1	8	2	9	2	8	5	5	2	7	2
07:00	5	1	8	2	5	2	4	1	5	0	5	1
07:15	10	1	10	4	5	4	7	0	6	0	8	2
07:30	6	4	10	3	5	3	8	3	3	3	6	3
07:45	10	2	7	2	12	0	12	3	11	0	10	1
08:00	9	3	9	1	8	4	6	3	5	3	7	3
08:15	4	1	9	3	3	1	9	2	10	2	7	2
08:30	3	3	4	1	6	1	6	1	9	1	6	1
08:45	7	0	8	3	3	2	8	2	7	5	7	2
09:00	6	2	5	0	6	1	6	0	9	0	6	1
09:15	1	0	2	2	2	1	6	0	3	0	3	1
09:30	6	1	5	0	9	1	4	1	4	0	6	1
09:45	4	0	4	1	6	1	7	1	10	1	6	1
10:00	1	1	5	0	6	0	5	0	2	0	4	0
10:15	4	1	4	0	3	2	2	0	5	0	4	1
10:30	1	1	1	0	3	0	4	0	9	0	4	0
10:45	2	1	5	0	3	0	5	0	5	0	4	0
11:00	1	1	3	0	1	0	2	1	0	2	1	1
11:15	1	0	4	0	2	2	4	1	6	0	3	1
11:30	2	0	4	3	5	1	3	0	5	1	4	1
11:45	1	0	2	0	3	0	1	0	2	0	2	0
Totals	**156**	**98**	**180**	**107**	**165**	**145**	**180**	**139**	**184**	**133**	**173**	**124**
Day Total	**254**		**287**		**310**		**319**		**317**		**297**	
AM Pct	61.4%		62.7%		53.2%		56.4%		58.0%		58.2%	
Peak Hour	5:30	15:30	6:45	14:45	6:00	17:45	7:30	16:00	7:45	15:00	7:15	15:30
Peak Volume	37	18	36	19	33	25	35	29	35	27	32	20
P.H.F	0.7115	0.7500	0.9000	0.9500	0.6346	0.6250	0.7292	0.8056	0.7955	0.7500	0.7644	0.9615

AECOM

7:00-8:00 AM	31	35	27	31	25	30
7:15-8:15 AM	35	36	30	33	25	32
7:30-8:30 AM	29	35	28	35	29	31
7:45-8:45 AM	26	29	29	33	35	30
8:00-9:00 AM	23	30	20	29	31	27

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07756
Route: L5C STOCKFARM LOT
Location: OFF WELCH RD

Site Ref: 28
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	1	0	1	1	1	0	6	1	6	1	3
00:15	1	4	2	2	1	2	2	1	1	5	1	3
00:30	0	4	0	3	0	1	1	2	1	5	0	3
00:45	0	4	1	4	0	3	0	4	0	6	0	4
01:00	1	3	0	4	0	2	0	5	0	3	0	3
01:15	0	2	0	10	1	5	0	7	0	8	0	6
01:30	1	3	0	4	0	4	0	2	0	2	0	3
01:45	0	2	0	9	0	7	0	7	1	8	0	7
02:00	0	4	0	4	0	3	1	5	0	4	0	4
02:15	0	5	0	6	0	5	0	3	0	8	0	5
02:30	0	7	0	3	0	8	0	4	0	3	0	5
02:45	0	4	0	7	0	8	0	6	1	6	0	6
03:00	0	5	1	5	0	5	0	9	0	6	0	6
03:15	0	6	0	2	0	8	1	11	0	7	0	7
03:30	0	6	0	15	0	12	0	9	1	12	0	11
03:45	0	9	0	10	0	10	0	16	0	12	0	11
04:00	0	8	0	9	2	6	1	11	1	7	1	8
04:15	1	12	1	9	1	11	2	8	2	6	1	9
04:30	0	7	3	8	1	8	3	4	2	7	2	7
04:45	5	7	3	8	4	11	2	7	3	14	3	9
05:00	1	7	1	5	1	6	2	12	3	10	2	8
05:15	2	11	2	6	2	8	1	6	1	8	2	8
05:30	4	3	4	6	3	6	2	9	3	7	3	6
05:45	4	9	3	10	4	10	4	9	6	8	4	9
06:00	4	5	5	8	5	5	3	5	6	12	5	7
06:15	3	8	2	7	7	10	6	6	5	6	5	7
06:30	5	7	3	3	4	9	3	7	6	5	4	6
06:45	1	9	2	8	2	11	2	9	1	5	2	8
07:00	3	5	2	5	2	6	6	4	1	2	3	4
07:15	5	3	4	5	2	8	5	7	3	11	4	7
07:30	1	7	4	4	3	10	7	4	6	2	4	5
07:45	3	3	5	7	5	5	6	8	12	3	6	5
08:00	4	3	4	3	3	5	5	2	6	3	4	3
08:15	4	4	4	3	4	2	4	5	4	2	4	3
08:30	5	2	1	3	6	2	3	2	4	4	4	3
08:45	3	4	5	2	2	4	5	5	6	3	4	4
09:00	4	1	8	2	2	1	5	2	6	0	5	1
09:15	3	2	3	4	5	2	5	1	5	3	4	2
09:30	7	4	8	1	6	2	3	0	8	1	6	2
09:45	4	0	3	3	8	0	4	2	3	1	4	1
10:00	2	5	2	2	6	1	4	0	4	3	4	2
10:15	1	0	5	0	2	1	3	0	4	1	3	0
10:30	0	0	0	0	4	1	3	0	3	0	2	0
10:45	1	1	4	0	4	1	4	1	4	0	3	1
11:00	2	1	5	1	3	0	2	0	2	2	3	1
11:15	2	0	4	0	7	1	1	0	5	0	4	0
11:30	1	0	7	0	3	0	5	3	4	0	4	1
11:45	4	1	5	0	5	1	2	0	3	0	4	0
Totals	**94**	**208**	**116**	**221**	**121**	**238**	**118**	**236**	**138**	**237**	**117**	**228**
Day Total	**302**		**337**		**359**		**354**		**375**		**345**	
AM Pct	31.1%		34.4%		33.7%		33.3%		36.8%		34.0%	
Peak Hour	9:00	15:45	8:45	15:30	9:15	15:30	7:00	15:15	7:30	16:30	9:00	15:30
Peak Volume	18	36	24	43	25	39	24	47	28	39	20	40
P.H.F	0.6429	0.7500	0.7500	0.7167	0.7813	0.8125	0.8571	0.7344	0.5833	0.6964	0.7813	0.8684

AECOM

4:00-5:00 PM	34	34	36	30	34	34
4:15-5:15 PM	33	30	36	31	37	33
4:30-5:30 PM	32	27	33	29	39	32
4:45-5:45 PM	28	25	31	34	39	31
5:00-6:00 PM	30	27	30	36	33	31

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07757
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	0	13	0	8	2	12	0	14	0	11
00:15	0	11	0	14	0	15	2	11	1	13	1	13
00:30	1	9	0	18	0	6	1	14	1	13	1	12
00:45	0	7	0	17	0	11	0	8	2	10	0	11
01:00	0	7	0	11	0	5	0	19	0	9	0	10
01:15	0	7	0	11	0	13	0	16	0	13	0	12
01:30	0	3	0	14	1	14	0	11	1	13	0	11
01:45	0	9	1	17	0	8	1	14	1	16	1	13
02:00	0	10	0	10	0	6	0	20	0	9	0	11
02:15	0	7	0	15	0	6	1	4	1	6	0	8
02:30	0	8	2	8	1	9	0	4	2	4	1	7
02:45	0	10	1	7	0	8	0	7	0	11	0	9
03:00	0	8	0	14	0	6	0	8	0	3	0	8
03:15	0	9	0	12	0	14	0	14	0	10	0	12
03:30	0	4	0	10	0	7	0	12	0	7	0	8
03:45	2	12	1	11	2	8	2	16	3	13	2	12
04:00	0	11	0	15	0	14	0	11	0	11	0	12
04:15	0	6	1	10	1	14	1	9	0	9	1	10
04:30	1	5	3	12	1	15	1	15	1	9	1	11
04:45	0	9	0	12	0	12	0	11	0	15	0	12
05:00	0	15	1	13	1	11	0	13	1	11	1	13
05:15	6	12	3	11	5	15	4	5	3	8	4	10
05:30	7	13	7	20	4	13	5	15	9	15	6	15
05:45	6	13	13	15	9	19	8	17	4	13	8	15
06:00	5	14	2	14	6	9	4	12	10	16	5	13
06:15	12	9	10	7	12	5	12	9	9	4	11	7
06:30	23	5	22	7	28	4	34	4	24	7	26	5
06:45	24	1	26	9	26	4	36	7	21	2	27	5
07:00	24	0	34	6	30	1	25	5	25	2	28	3
07:15	39	2	43	1	42	5	40	1	36	1	40	2
07:30	36	3	41	1	45	1	28	2	53	2	41	2
07:45	60	1	54	3	40	0	45	5	42	2	48	2
08:00	45	3	43	1	55	4	56	2	43	2	48	2
08:15	46	4	58	3	58	6	61	0	46	2	54	3
08:30	37	3	42	3	46	3	36	3	47	1	42	3
08:45	39	3	27	0	35	2	41	0	52	1	39	1
09:00	32	2	33	2	35	3	45	3	39	1	37	2
09:15	37	0	31	2	29	0	22	1	33	1	30	1
09:30	25	0	33	1	29	1	22	1	21	1	26	1
09:45	26	1	31	1	22	3	23	0	18	1	24	1
10:00	19	1	22	0	26	0	14	2	28	1	22	1
10:15	13	0	18	1	21	0	21	0	16	0	18	0
10:30	19	0	14	2	10	3	23	0	16	3	16	2
10:45	11	2	14	1	12	3	8	0	13	0	12	1
11:00	15	1	25	1	14	0	16	0	8	0	16	0
11:15	10	1	10	0	16	0	13	1	15	0	13	0
11:30	15	0	13	0	13	1	25	0	11	0	15	0
11:45	12	0	18	2	11	1	9	0	19	0	14	1
Totals	**647**	**271**	**697**	**378**	**686**	**316**	**687**	**344**	**675**	**305**	**678**	**323**
Day Total	**918**		**1075**		**1002**		**1031**		**980**		**1001**	
AM Pct	70.5%		64.8%		68.5%		66.6%		68.9%		67.8%	
Peak Hour	7:45	17:00	7:45	12:00	7:45	17:00	7:45	13:15	8:00	17:15	7:45	17:15
Peak Volume	188	53	197	62	199	58	198	61	188	52	192	54
P.H.F	0.7833	0.8833	0.8491	0.8611	0.8578	0.7632	0.8115	0.7625	0.9038	0.8125	0.8922	0.8734

AECOM

7:00-8:00 AM	159	172	157	138	156	156
7:15-8:15 AM	180	181	182	169	174	177
7:30-8:30 AM	187	196	198	190	184	191
7:45-8:45 AM	188	197	199	198	178	192
8:00-9:00 AM	167	170	194	194	188	183

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07758
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	12	3	4	1	12	3	13	1	8	2	10
00:15	1	9	0	14	1	12	1	6	2	15	1	11
00:30	0	6	1	16	0	11	1	10	1	8	1	10
00:45	0	15	1	15	0	15	0	9	2	12	1	13
01:00	0	5	0	10	3	6	1	9	0	8	1	8
01:15	0	7	0	8	0	8	1	14	0	12	0	10
01:30	0	8	0	9	1	14	1	10	0	8	0	10
01:45	0	3	0	9	2	4	0	7	0	17	0	8
02:00	1	8	0	21	0	10	0	10	1	16	0	13
02:15	0	8	0	21	0	8	1	20	0	13	0	14
02:30	0	19	2	13	4	15	1	15	4	17	2	16
02:45	0	18	0	26	1	12	0	16	0	19	0	18
03:00	0	12	0	10	0	15	0	12	0	10	0	12
03:15	0	22	0	16	0	19	0	18	0	17	0	18
03:30	0	25	0	27	0	26	2	29	0	23	0	26
03:45	0	27	0	20	0	18	0	17	0	31	0	23
04:00	1	29	1	25	0	30	0	41	0	25	0	30
04:15	0	24	1	22	1	22	0	36	0	23	0	25
04:30	0	40	0	39	0	49	0	33	0	30	0	38
04:45	0	35	0	36	0	36	0	39	0	46	0	38
05:00	0	31	0	34	0	38	0	34	1	36	0	35
05:15	0	29	0	42	0	27	0	34	0	25	0	31
05:30	4	25	1	36	2	35	1	26	1	33	2	31
05:45	2	33	1	43	1	34	1	39	3	33	2	36
06:00	1	40	1	28	1	43	2	40	1	27	1	36
06:15	3	35	0	35	1	27	1	31	2	29	1	31
06:30	1	21	3	24	6	32	3	25	6	24	4	25
06:45	2	18	2	19	4	22	2	27	5	16	3	20
07:00	1	5	4	13	0	14	2	12	2	11	2	11
07:15	2	19	8	10	2	9	3	11	4	10	4	12
07:30	6	12	6	16	6	9	3	9	5	11	5	11
07:45	5	3	3	13	6	6	3	13	11	12	6	9
08:00	7	12	2	6	3	7	7	8	4	6	5	8
08:15	9	4	16	4	11	10	11	9	10	5	11	6
08:30	11	12	6	5	10	4	8	7	12	6	9	7
08:45	6	11	12	6	11	5	7	3	7	7	9	6
09:00	9	5	18	7	14	2	14	2	13	0	14	3
09:15	14	0	10	7	11	2	14	7	9	3	12	4
09:30	7	2	12	3	10	7	4	3	11	5	9	4
09:45	7	3	8	2	9	5	7	0	10	1	8	2
10:00	6	3	6	4	10	3	12	2	12	2	9	3
10:15	5	3	8	1	13	1	12	2	11	0	10	1
10:30	7	1	11	2	11	2	9	0	6	2	9	1
10:45	3	3	9	3	7	3	6	2	12	1	7	2
11:00	8	2	9	2	6	0	10	1	5	2	8	1
11:15	6	4	4	1	5	2	7	5	8	1	6	3
11:30	7	0	9	4	11	3	9	0	12	0	10	1
11:45	11	1	14	2	6	2	7	1	16	1	11	1
Totals	**153**	**669**	**192**	**733**	**191**	**696**	**177**	**717**	**210**	**667**	**185**	**696**
Day Total	**822**		**925**		**887**		**894**		**877**		**881**	
AM Pct	18.6%		20.8%		21.5%		19.8%		23.9%		21.0%	
Peak Hour	8:30	16:30	8:15	17:00	8:15	16:30	8:30	16:00	11:30	16:45	8:30	16:30
Peak Volume	40	135	52	155	46	150	43	149	51	140	43	143
P.H.F	0.7143	0.8438	0.7222	0.9012	0.8214	0.7653	0.7679	0.9085	0.7969	0.7609	0.7941	0.9284

AECOM

4:00-5:00 PM	128	122	137	149	124	132
4:15-5:15 PM	130	131	145	142	135	137
4:30-5:30 PM	135	151	150	140	137	143
4:45-5:45 PM	120	148	136	133	140	135
5:00-6:00 PM	118	155	134	133	127	133

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: IN

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: OUT

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
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Client: AECOM
File Number: CA07761
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
02:30												
02:45												
03:00												
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10:00												
10:15												
10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07762
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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10:00												
10:15												
10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07763
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: IN

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	18	3	17	10	19	4	26	4	15	4	19
00:15	0	23	1	28	2	20	2	21	6	29	2	24
00:30	1	15	5	30	0	13	3	18	1	15	2	18
00:45	2	20	2	26	1	23	2	18	2	14	2	20
01:00	2	13	0	17	3	16	2	17	0	11	1	15
01:15	0	23	0	19	0	17	1	13	3	19	1	18
01:30	1	15	0	21	1	15	2	15	1	17	1	17
01:45	4	7	1	22	0	13	0	21	0	13	1	15
02:00	5	14	4	12	4	19	2	14	0	18	3	15
02:15	3	13	3	12	4	15	1	18	1	22	2	16
02:30	1	12	0	17	4	15	1	10	2	14	2	14
02:45	1	13	0	12	1	15	1	17	1	11	1	14
03:00	0	19	1	17	1	16	2	18	2	14	1	17
03:15	3	10	2	12	3	11	1	15	1	15	2	13
03:30	1	11	1	18	1	20	2	10	1	22	1	16
03:45	4	19	1	14	1	14	4	13	1	18	2	16
04:00	2	20	3	19	5	11	4	8	7	19	4	15
04:15	3	18	3	13	3	16	3	13	3	16	3	15
04:30	3	15	3	14	4	10	3	13	3	24	3	15
04:45	8	16	7	18	8	14	8	19	6	24	7	18
05:00	10	12	14	14	12	16	13	18	10	17	12	15
05:15	24	13	29	10	26	18	20	25	20	23	24	18
05:30	52	13	50	15	52	17	44	13	55	12	51	14
05:45	54	16	53	12	49	21	52	21	45	13	51	17
06:00	48	15	57	12	46	14	57	16	58	12	53	14
06:15	107	18	113	17	138	13	125	15	132	16	123	16
06:30	99	12	106	14	110	8	111	8	118	7	109	10
06:45	91	14	81	19	84	12	100	14	73	14	86	15
07:00	83	9	89	12	98	13	69	15	95	8	87	11
07:15	93	10	86	14	91	10	79	10	86	11	87	11
07:30	85	14	102	15	106	14	93	12	77	13	93	14
07:45	72	11	95	7	80	11	87	16	107	14	88	12
08:00	82	6	85	10	82	5	90	8	75	6	83	7
08:15	95	4	98	8	105	8	98	7	98	5	99	6
08:30	111	7	111	8	94	9	127	8	96	6	108	8
08:45	97	6	105	5	92	6	109	6	99	7	100	6
09:00	114	6	102	10	94	5	106	3	87	8	101	6
09:15	92	8	99	6	127	7	92	8	83	8	99	7
09:30	94	4	112	3	103	4	94	1	83	3	97	3
09:45	79	6	74	2	93	2	83	3	68	2	79	3
10:00	76	3	82	3	74	1	71	0	81	0	77	1
10:15	58	4	46	3	53	7	67	3	50	4	55	4
10:30	45	1	48	1	42	1	40	1	48	2	45	1
10:45	34	1	45	1	38	2	37	4	37	3	38	2
11:00	36	0	34	0	27	1	25	5	24	0	29	1
11:15	23	1	28	2	41	0	22	1	34	2	30	1
11:30	20	0	22	2	25	1	38	3	29	2	27	2
11:45	24	2	35	2	23	4	23	2	30	4	27	3
Totals	**1942**	**530**	**2041**	**585**	**2061**	**542**	**2020**	**563**	**1943**	**572**	**2001**	**558**
Day Total	**2472**		**2626**		**2603**		**2583**		**2515**		**2560**	
AM Pct	78.6%		77.7%		79.2%		78.2%		77.3%		78.2%	
Peak Hour	8:15	12:00	8:45	12:00	6:15	12:00	8:15	12:00	6:15	16:30	8:15	12:00
Peak Volume	417	76	418	101	430	75	440	83	418	88	408	82
P.H.F	0.9145	0.8261	0.9330	0.8417	0.7790	0.8152	0.8661	0.7981	0.7917	0.9167	0.9453	0.8430

AECOM

7:00-8:00 AM	333	372	375	328	365	355
7:15-8:15 AM	332	368	359	349	345	351
7:30-8:30 AM	334	380	373	368	357	362
7:45-8:45 AM	360	389	361	402	376	378
8:00-9:00 AM	385	399	373	424	368	390

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07764
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: OUT

Count Date	5/5/2014		5/6/2014		5/7/2014		5/8/2014		5/9/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	15	5	24	4	15	9	21	8	22	5	19
00:15	1	17	4	23	6	27	5	24	3	26	4	23
00:30	1	20	2	19	1	23	3	19	3	13	2	19
00:45	1	15	3	20	3	10	1	16	3	31	2	18
01:00	1	11	0	16	1	25	3	22	0	28	1	20
01:15	1	30	0	20	5	19	10	23	0	25	3	23
01:30	1	17	4	31	0	27	0	10	3	33	2	24
01:45	4	29	0	32	0	32	1	32	5	19	2	29
02:00	2	29	2	35	3	33	4	41	1	29	2	33
02:15	2	65	2	62	3	51	6	38	3	49	3	53
02:30	1	38	3	40	7	33	4	44	6	27	4	36
02:45	0	25	1	43	0	42	0	34	2	35	1	36
03:00	0	53	1	37	0	41	0	39	2	42	1	42
03:15	2	56	0	52	3	49	1	62	2	53	2	54
03:30	0	90	1	78	0	87	1	78	1	79	1	82
03:45	1	69	0	69	3	74	7	61	2	84	3	71
04:00	0	69	4	78	2	59	2	69	1	53	2	66
04:15	0	84	1	85	0	91	0	90	0	66	0	83
04:30	0	86	2	86	0	73	0	83	0	64	0	78
04:45	1	87	1	83	0	78	0	84	0	85	0	83
05:00	0	76	0	68	0	79	0	87	0	75	0	77
05:15	0	107	0	100	0	97	0	77	1	89	0	94
05:30	3	87	3	74	1	67	5	68	6	82	4	76
05:45	13	84	12	80	8	68	10	71	9	71	10	75
06:00	7	85	6	73	4	69	8	77	9	63	7	73
06:15	4	62	4	71	12	63	8	66	5	49	7	62
06:30	14	61	4	75	8	67	6	57	10	64	8	65
06:45	10	59	8	81	5	66	7	58	10	49	8	63
07:00	1	67	9	53	8	54	5	53	8	48	6	55
07:15	19	60	12	69	7	47	6	62	7	66	10	61
07:30	8	62	7	73	5	86	15	71	6	75	8	73
07:45	10	40	7	35	12	57	7	58	10	46	9	47
08:00	8	26	6	28	4	34	6	36	8	38	6	32
08:15	8	24	8	28	9	43	6	34	12	27	9	31
08:30	7	26	8	23	13	18	10	31	10	23	10	24
08:45	7	22	13	20	9	13	9	22	7	13	9	18
09:00	5	10	5	21	11	20	8	15	14	11	9	15
09:15	5	17	8	11	5	17	9	12	5	7	6	13
09:30	7	14	13	12	10	12	7	15	13	16	10	14
09:45	7	6	11	6	15	11	8	13	13	6	11	8
10:00	11	7	6	12	5	7	12	3	13	3	9	6
10:15	12	2	17	7	14	3	13	2	7	6	13	4
10:30	11	4	15	5	13	9	20	5	22	5	16	6
10:45	11	3	14	6	8	4	7	7	18	4	12	5
11:00	17	1	18	4	9	7	7	8	22	2	15	4
11:15	6	10	15	2	16	3	16	3	18	5	14	5
11:30	13	9	12	12	14	9	14	15	13	13	13	12
11:45	16	5	13	7	13	6	11	4	19	14	14	7
Totals	**259**	**1941**	**290**	**1989**	**279**	**1925**	**297**	**1920**	**340**	**1833**	**293**	**1922**
Day Total	**2200**		**2279**		**2204**		**2217**		**2173**		**2215**	
AM Pct	11.8%		12.7%		12.7%		13.4%		15.6%		13.2%	
Peak Hour	11:45	17:15	11:45	16:30	11:45	16:30	11:45	16:15	10:30	16:45	11:45	16:30
Peak Volume	68	363	79	337	78	327	75	344	80	331	76	333
P.H.F	0.8500	0.8481	0.8229	0.8425	0.7222	0.8428	0.7813	0.9556	0.9091	0.9298	0.8120	0.8851

AECOM

4:00-5:00 PM	326	332	301	326	268	311
4:15-5:15 PM	333	322	321	344	290	322
4:30-5:30 PM	356	337	327	331	313	333
4:45-5:45 PM	357	325	321	316	331	330
5:00-6:00 PM	354	322	311	303	317	321

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07765
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07766
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Client: AECOM
File Number: CA07767
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07768
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07735
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	1	6	0	5	0	8	0	8	0	7
00:15	0	5	0	8	0	8	0	6	0	10	0	7
00:30	0	10	0	11	0	8	0	6	0	10	0	9
00:45	0	13	0	12	0	11	1	6	1	6	0	10
01:00	0	12	0	10	0	17	0	7	0	6	0	10
01:15	0	11	0	6	0	8	0	7	0	6	0	8
01:30	0	8	0	9	0	7	0	5	0	7	0	7
01:45	1	8	0	7	0	5	0	13	0	6	0	8
02:00	2	5	0	4	0	5	0	6	0	4	0	5
02:15	0	7	1	10	0	7	0	7	0	5	0	7
02:30	0	7	0	7	0	4	0	5	0	5	0	6
02:45	0	9	0	6	0	7	0	4	0	11	0	7
03:00	0	7	0	7	0	7	0	5	0	5	0	6
03:15	1	8	0	6	0	3	0	13	0	9	0	8
03:30	0	7	0	10	0	9	0	6	0	9	0	8
03:45	1	4	0	10	1	13	0	1	0	9	0	7
04:00	0	5	2	8	2	8	1	3	1	5	1	6
04:15	1	5	0	5	1	6	1	5	1	9	1	6
04:30	3	6	2	9	3	3	2	7	2	9	2	7
04:45	3	6	3	1	5	8	5	11	3	6	4	6
05:00	4	5	3	8	7	5	4	8	6	4	5	6
05:15	7	3	11	2	15	9	13	9	9	8	11	6
05:30	16	3	13	4	19	4	29	4	22	2	20	3
05:45	26	3	25	5	28	3	22	2	19	2	24	3
06:00	57	4	36	5	35	5	29	4	32	1	38	4
06:15	67	3	62	4	62	6	56	2	46	4	59	4
06:30	76	1	81	2	71	4	71	3	80	0	76	2
06:45	58	2	63	1	66	5	66	2	64	0	63	2
07:00	46	2	41	0	50	0	40	4	32	1	42	1
07:15	39	1	43	2	43	1	34	1	42	2	40	1
07:30	48	2	56	1	48	3	55	1	43	1	50	2
07:45	60	3	33	3	45	0	52	1	46	2	47	2
08:00	30	2	52	1	36	3	44	4	39	2	40	2
08:15	36	0	35	0	35	1	39	1	30	0	35	0
08:30	31	1	32	0	28	0	30	2	31	0	30	1
08:45	30	0	32	1	25	1	28	1	26	0	28	1
09:00	27	0	16	0	16	2	21	1	14	1	19	1
09:15	16	1	14	0	16	1	19	4	16	3	16	2
09:30	12	0	19	0	21	2	17	1	13	0	16	1
09:45	14	1	10	0	17	1	9	0	15	0	13	0
10:00	19	3	17	0	19	2	17	1	9	2	16	2
10:15	11	1	13	0	14	2	13	0	11	0	12	1
10:30	11	1	8	0	10	2	6	0	10	3	9	1
10:45	11	1	5	1	8	0	14	0	8	0	9	0
11:00	7	0	7	1	13	0	7	2	6	0	8	1
11:15	9	1	12	0	7	1	9	0	10	0	9	0
11:30	8	0	8	2	9	1	7	0	7	1	8	1
11:45	7	1	6	0	5	2	10	0	8	1	7	1
Totals	**795**	**198**	**762**	**195**	**780**	**215**	**771**	**189**	**702**	**185**	**762**	**196**
Day Total	**993**		**957**		**995**		**960**		**887**		**958**	
AM Pct	80.1%		79.6%		78.4%		80.3%		79.1%		79.5%	
Peak Hour	6:00	12:30	6:15	12:15	6:15	12:15	6:15	16:30	6:00	12:00	6:15	12:30
Peak Volume	258	46	247	41	249	44	233	35	222	34	240	37
P.H.F	0.8487	0.8846	0.7623	0.8542	0.8768	0.6471	0.8204	0.7955	0.6938	0.8500	0.7902	0.8798

AECOM

7:00-8:00 AM	193	173	186	181	163	179
7:15-8:15 AM	177	184	172	185	170	178
7:30-8:30 AM	174	176	164	190	158	172
7:45-8:45 AM	157	152	144	165	146	153
8:00-9:00 AM	127	151	124	141	126	134

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07736
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	2	5	1	7	0	4	0	10	1	6
00:15	0	7	0	5	0	14	0	12	2	11	0	10
00:30	0	10	1	11	1	3	0	8	0	7	0	8
00:45	0	9	0	13	0	8	2	6	1	9	1	9
01:00	0	7	1	6	0	10	0	4	1	4	0	6
01:15	0	5	0	8	0	7	0	6	0	11	0	7
01:30	0	6	0	11	0	9	0	4	0	9	0	8
01:45	0	9	0	7	0	5	0	6	0	12	0	8
02:00	1	9	0	10	0	11	0	9	0	10	0	10
02:15	0	12	2	7	0	9	0	11	0	15	0	11
02:30	0	17	0	18	0	19	0	25	0	19	0	20
02:45	0	18	0	16	0	23	0	12	0	19	0	18
03:00	0	13	0	22	0	16	0	13	1	13	0	15
03:15	0	26	0	23	0	21	0	33	0	29	0	26
03:30	0	44	0	56	0	44	0	44	0	50	0	48
03:45	0	45	0	33	0	35	0	30	1	35	0	36
04:00	0	33	0	26	1	24	0	32	0	42	0	31
04:15	0	27	0	33	0	32	0	18	0	29	0	28
04:30	1	41	0	40	0	33	0	41	0	38	0	39
04:45	0	43	0	34	0	38	1	45	0	37	0	39
05:00	1	43	0	40	2	49	0	41	0	30	1	41
05:15	0	45	0	40	0	53	0	33	1	37	0	42
05:30	0	37	0	40	1	42	2	31	1	23	1	35
05:45	1	33	0	27	2	21	1	33	1	18	1	26
06:00	3	29	0	29	2	25	2	31	0	25	1	28
06:15	3	25	1	23	2	35	1	26	0	16	1	25
06:30	3	17	1	26	2	24	1	24	4	16	2	21
06:45	4	25	3	17	6	21	3	21	2	19	4	21
07:00	3	17	1	18	3	16	1	24	1	12	2	17
07:15	1	18	3	19	3	11	3	14	1	13	2	15
07:30	2	21	0	12	2	18	0	19	1	18	1	18
07:45	4	23	0	29	2	22	1	24	1	26	2	25
08:00	5	14	2	24	0	18	2	17	1	14	2	17
08:15	3	5	4	9	1	7	1	11	1	4	2	7
08:30	2	4	1	3	1	13	4	12	1	4	2	7
08:45	0	6	2	12	3	4	3	2	1	1	2	5
09:00	2	3	6	9	3	5	0	5	1	5	2	5
09:15	2	6	2	2	1	6	3	8	1	5	2	5
09:30	1	2	1	1	3	8	3	7	5	2	3	4
09:45	1	2	6	1	4	1	2	3	2	2	3	2
10:00	3	3	3	1	5	3	2	1	5	4	4	2
10:15	6	9	2	2	3	5	7	1	6	0	5	3
10:30	3	4	5	0	4	5	4	4	3	5	4	4
10:45	7	4	6	3	4	5	3	1	4	1	5	3
11:00	6	1	5	1	5	1	1	3	5	0	4	1
11:15	6	2	4	0	5	1	2	4	5	0	4	1
11:30	7	1	5	2	7	1	6	1	10	2	7	1
11:45	6	1	7	0	11	4	8	0	10	2	8	1
Totals	**87**	**786**	**76**	**774**	**90**	**792**	**69**	**764**	**80**	**713**	**80**	**766**
Day Total	**873**		**850**		**882**		**833**		**793**		**846**	
AM Pct	10.0%		8.9%		10.2%		8.3%		10.1%		9.5%	
Peak Hour	11:45	16:30	11:45	16:30	11:30	16:45	11:45	16:30	11:30	15:15	11:45	16:30
Peak Volume	28	172	28	154	39	182	32	160	41	156	32	160
P.H.F	0.7000	0.9556	0.6364	0.9625	0.6964	0.8585	0.6667	0.8889	0.9318	0.7800	0.8214	0.9627

AECOM

4:00-5:00 PM	144	133	127	136	146	137
4:15-5:15 PM	154	147	152	145	134	146
4:30-5:30 PM	172	154	173	160	142	160
4:45-5:45 PM	168	154	182	150	127	156
5:00-6:00 PM	158	147	165	138	108	143

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07737
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	7	0	2	0	2	0	8	0	5	0	5
00:15	0	2	0	5	0	1	0	8	0	8	0	5
00:30	0	5	0	5	0	5	0	13	0	6	0	7
00:45	0	12	0	9	0	7	0	3	2	4	0	7
01:00	0	7	0	6	0	12	0	10	0	6	0	8
01:15	0	6	0	4	0	4	0	9	0	5	0	6
01:30	0	3	0	5	0	5	0	14	0	3	0	6
01:45	0	5	0	2	0	4	0	15	0	4	0	6
02:00	0	2	0	2	0	2	0	14	0	0	0	4
02:15	0	2	1	8	0	5	0	8	0	3	0	5
02:30	0	4	0	9	0	5	0	3	0	5	0	5
02:45	0	7	0	0	0	3	0	4	0	2	0	3
03:00	0	5	0	3	0	1	0	2	0	3	0	3
03:15	0	4	0	2	0	4	0	6	0	7	0	5
03:30	0	5	0	2	0	4	0	2	0	0	0	3
03:45	0	1	0	5	2	9	0	1	0	7	0	5
04:00	0	2	0	7	0	1	0	0	1	3	0	3
04:15	0	5	0	4	1	1	0	1	1	6	0	3
04:30	4	3	3	9	4	0	2	0	0	6	3	4
04:45	3	2	3	0	2	6	1	7	2	0	2	3
05:00	3	0	2	1	5	0	1	5	2	2	3	2
05:15	4	0	9	0	10	1	7	3	5	2	7	1
05:30	10	1	9	2	12	5	16	4	13	0	12	2
05:45	17	1	17	3	18	5	16	0	11	0	16	2
06:00	34	1	25	3	28	4	28	5	14	0	26	3
06:15	25	2	25	1	32	2	38	3	14	2	27	2
06:30	25	0	30	0	28	2	49	0	24	0	31	0
06:45	25	0	21	2	19	0	36	2	22	0	25	1
07:00	22	0	28	0	38	0	50	0	17	0	31	0
07:15	21	1	23	1	29	0	54	2	23	0	30	1
07:30	21	0	32	1	36	0	74	0	23	0	37	0
07:45	28	0	19	0	23	0	77	0	27	0	35	0
08:00	10	1	20	2	14	0	57	0	17	0	24	1
08:15	15	0	22	0	22	2	66	0	14	0	28	0
08:30	16	0	21	0	24	0	36	0	17	0	23	0
08:45	10	0	20	1	14	0	39	0	14	0	19	0
09:00	22	0	6	0	11	0	43	0	9	0	18	0
09:15	8	1	8	0	14	0	35	2	8	0	15	1
09:30	6	0	10	0	15	0	13	1	7	0	10	0
09:45	9	0	1	0	6	2	21	0	1	0	8	0
10:00	10	2	7	0	12	0	21	2	5	0	11	1
10:15	6	0	9	0	12	0	21	0	9	0	11	0
10:30	8	1	4	0	4	0	12	0	5	2	7	1
10:45	6	1	2	0	6	0	17	0	5	0	7	0
11:00	3	0	2	4	14	0	12	2	5	0	7	1
11:15	8	0	7	0	5	2	12	0	6	0	8	0
11:30	8	0	7	2	4	0	8	0	5	0	6	0
11:45	4	0	4	0	4	0	12	0	3	1	5	0
Totals	**391**	**101**	**397**	**112**	**468**	**106**	**874**	**159**	**331**	**92**	**492**	**114**
Day Total	**492**		**509**		**574**		**1033**		**423**		**606**	
AM Pct	79.5%		78.0%		81.5%		84.6%		78.3%		81.2%	
Peak Hour	6:00	12:30	6:15	12:15	7:00	12:30	7:30	13:15	7:00	12:15	7:00	12:30
Peak Volume	109	30	104	25	126	28	274	52	90	24	133	28
P.H.F	0.8015	0.6250	0.8667	0.6944	0.8289	0.5833	0.8896	0.8667	0.8333	0.7500	0.8938	0.8415

AECOM

7:00-8:00 AM	92	102	126	255	90	133
7:15-8:15 AM	80	94	102	262	90	126
7:30-8:30 AM	74	93	95	274	81	123
7:45-8:45 AM	69	82	83	236	75	109
8:00-9:00 AM	51	83	74	198	62	94

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07738
Route: L1B HOOVER GARAGE (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	0	3	0	6	0	3	0	9	0	5
00:15	0	4	0	5	0	11	0	10	1	4	0	7
00:30	0	3	1	7	1	3	0	4	0	4	0	4
00:45	0	5	0	8	0	2	0	3	0	5	0	5
01:00	0	2	0	1	0	8	0	0	1	6	0	3
01:15	0	3	0	6	0	3	0	2	0	7	0	4
01:30	0	6	0	14	0	9	0	0	0	11	0	8
01:45	0	6	0	8	0	4	0	5	0	8	0	6
02:00	0	6	0	3	0	6	0	11	0	8	0	7
02:15	0	4	2	4	0	7	0	5	0	10	0	6
02:30	0	16	0	11	0	8	0	9	0	10	0	11
02:45	0	12	0	14	0	15	0	7	0	11	0	12
03:00	0	14	0	15	0	10	0	7	2	8	0	11
03:15	0	19	0	18	0	15	0	18	0	16	0	17
03:30	0	13	0	16	0	9	0	19	0	15	0	14
03:45	0	27	0	13	0	21	0	17	2	23	0	20
04:00	0	25	0	26	2	13	0	19	0	28	0	22
04:15	0	19	0	22	0	21	0	20	0	23	0	21
04:30	0	23	0	24	0	25	0	21	0	15	0	22
04:45	2	37	2	29	0	41	0	37	0	24	1	34
05:00	1	26	0	19	1	41	0	32	0	13	0	26
05:15	0	27	0	28	0	24	0	29	0	21	0	26
05:30	3	31	1	27	1	30	1	18	0	19	1	25
05:45	0	17	3	25	3	16	3	26	3	5	2	18
06:00	2	18	0	27	0	24	0	20	0	18	0	21
06:15	0	12	0	9	0	21	0	22	0	11	0	15
06:30	3	15	0	20	0	16	0	15	0	13	1	16
06:45	2	18	1	14	5	13	3	17	1	15	2	15
07:00	4	11	1	14	3	20	2	15	0	9	2	14
07:15	0	10	1	14	2	3	3	9	2	8	2	9
07:30	0	4	0	7	2	4	0	11	2	7	1	7
07:45	1	7	0	12	2	8	0	7	1	3	1	7
08:00	2	5	2	14	0	8	2	7	3	2	2	7
08:15	3	1	1	6	2	1	0	7	0	0	1	3
08:30	3	3	1	1	2	13	3	3	1	5	2	5
08:45	0	2	1	5	2	3	4	1	1	0	2	2
09:00	0	3	4	9	4	3	0	1	0	1	2	3
09:15	1	2	3	1	0	4	1	5	0	3	1	3
09:30	0	1	0	0	4	3	4	4	0	0	2	2
09:45	2	1	2	0	5	3	0	0	2	0	2	1
10:00	1	0	2	2	2	1	0	1	2	0	1	1
10:15	4	6	0	1	1	1	5	2	3	0	3	2
10:30	3	4	1	0	3	1	1	6	3	4	2	3
10:45	3	2	4	3	2	4	2	1	3	2	3	2
11:00	3	0	2	2	4	2	2	5	4	0	3	2
11:15	3	0	2	0	3	1	0	4	1	0	2	1
11:30	5	1	4	3	3	1	2	0	12	0	5	1
11:45	4	0	4	0	7	0	9	0	6	4	6	1
Totals	**55**	**475**	**45**	**510**	**66**	**506**	**47**	**485**	**56**	**408**	**54**	**477**
Day Total	**530**		**555**		**572**		**532**		**464**		**531**	
AM Pct	10.4%		8.1%		11.5%		8.8%		12.1%		10.1%	
Peak Hour	11:30	16:45	11:45	17:15	11:30	16:45	11:45	16:30	11:30	16:00	11:30	16:45
Peak Volume	17	121	19	107	27	136	26	119	31	90	23	111
P.H.F	0.8500	0.8176	0.6786	0.9554	0.6136	0.8293	0.6500	0.8041	0.6458	0.8036	0.8456	0.8229

AECOM

4:00-5:00 PM	104	101	100	97	90	98
4:15-5:15 PM	105	94	128	110	75	102
4:30-5:30 PM	113	100	131	119	73	107
4:45-5:45 PM	121	103	136	116	77	111
5:00-6:00 PM	101	99	111	105	58	95

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07739
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	23	0	8	0	14	0	9	1	13	0	13
00:15	0	4	0	9	0	9	0	2	0	9	0	7
00:30	0	11	0	12	0	13	0	9	0	7	0	10
00:45	0	18	0	27	0	12	0	10	1	19	0	17
01:00	0	10	0	16	0	15	0	14	1	8	0	13
01:15	0	5	1	6	0	10	0	12	0	13	0	9
01:30	0	8	0	10	0	7	0	10	0	12	0	9
01:45	0	14	0	13	0	11	0	12	1	12	0	12
02:00	0	8	0	13	0	10	0	7	0	6	0	9
02:15	0	15	0	7	0	11	0	5	0	4	0	8
02:30	0	13	0	13	0	12	0	8	0	7	0	11
02:45	1	16	0	23	0	21	1	14	1	11	1	17
03:00	0	8	0	9	0	15	0	4	0	4	0	8
03:15	2	9	0	12	0	10	0	10	0	8	0	10
03:30	0	8	0	12	0	7	0	6	0	7	0	8
03:45	0	18	1	28	2	18	2	11	1	9	1	17
04:00	1	21	0	18	0	17	2	6	0	17	1	16
04:15	0	17	0	11	0	8	4	13	1	4	1	11
04:30	3	9	1	17	4	11	2	9	1	10	2	11
04:45	3	15	2	14	1	12	4	15	6	10	3	13
05:00	8	11	10	21	6	7	4	8	8	7	7	11
05:15	14	13	17	11	18	4	10	6	12	3	14	7
05:30	12	5	7	6	15	5	10	7	17	5	12	6
05:45	18	8	22	11	13	5	20	9	20	1	19	7
06:00	14	6	19	5	22	4	19	7	12	6	17	6
06:15	22	5	27	4	34	5	32	6	23	3	28	5
06:30	46	3	44	5	49	3	42	6	43	3	45	4
06:45	56	8	46	4	49	6	59	4	51	1	52	5
07:00	27	4	36	2	31	5	23	3	24	3	28	3
07:15	29	4	30	3	22	1	21	1	28	3	26	2
07:30	34	1	23	3	26	5	30	2	30	2	29	3
07:45	42	4	41	4	37	3	26	3	29	0	35	3
08:00	36	3	31	7	42	4	31	2	43	5	37	4
08:15	37	1	41	1	35	0	44	2	37	1	39	1
08:30	40	3	35	1	32	1	30	5	34	1	34	2
08:45	35	1	36	0	22	2	28	0	21	1	28	1
09:00	24	4	23	1	19	2	18	0	13	0	19	1
09:15	16	0	19	4	14	2	18	2	12	1	16	2
09:30	18	1	20	1	16	2	12	1	13	2	16	1
09:45	19	0	23	0	18	0	18	0	13	0	18	0
10:00	14	0	12	0	18	0	22	0	10	0	15	0
10:15	7	3	13	1	10	0	14	0	10	0	11	1
10:30	10	0	9	0	9	4	9	3	5	1	8	2
10:45	22	0	16	0	13	0	11	0	14	0	15	0
11:00	7	0	15	1	12	0	6	1	10	0	10	0
11:15	4	0	12	1	6	0	7	0	13	0	8	0
11:30	3	0	13	0	8	0	14	1	9	1	9	0
11:45	26	2	15	0	14	0	15	0	8	0	16	0
Totals	**651**	**340**	**660**	**375**	**617**	**313**	**608**	**265**	**576**	**240**	**622**	**307**
Day Total	**991**		**1035**		**930**		**873**		**816**		**929**	
AM Pct	65.7%		63.8%		66.3%		69.6%		70.6%		67.0%	
Peak Hour	6:30	15:45	6:30	15:45	6:15	14:15	6:15	13:00	6:30	12:45	6:15	15:45
Peak Volume	158	65	156	74	163	59	156	48	146	52	153	54
P.H.F	0.7054	0.7738	0.8478	0.6607	0.8316	0.7024	0.6610	0.8571	0.7157	0.6842	0.7318	0.8095

AECOM

7:00-8:00 AM	132	130	116	100	111	118
7:15-8:15 AM	141	125	127	108	130	126
7:30-8:30 AM	149	136	140	131	139	139
7:45-8:45 AM	155	148	146	131	143	145
8:00-9:00 AM	148	143	131	133	135	138

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07740
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	30	1	22	2	17	1	13	2	22	1	21
00:15	0	11	0	12	1	10	2	12	0	22	1	13
00:30	2	11	2	13	3	12	0	7	0	17	1	12
00:45	0	12	0	21	0	14	0	8	0	9	0	13
01:00	1	19	1	14	1	14	0	15	1	14	1	15
01:15	0	12	0	13	0	6	1	7	1	11	0	10
01:30	0	13	1	14	1	11	1	17	1	17	1	14
01:45	0	11	1	17	1	18	0	24	1	11	1	16
02:00	2	21	0	29	0	18	1	20	0	16	1	21
02:15	0	16	1	11	0	19	0	7	0	15	0	14
02:30	0	35	0	27	0	30	0	22	1	20	0	27
02:45	0	19	0	21	0	13	1	18	0	20	0	18
03:00	0	18	0	16	0	31	0	25	0	24	0	23
03:15	0	20	0	27	0	20	0	17	0	13	0	19
03:30	1	58	0	52	0	46	0	49	0	38	0	49
03:45	0	30	0	25	1	30	0	25	0	21	0	26
04:00	0	30	0	35	0	41	0	30	0	25	0	32
04:15	0	31	1	30	0	27	1	22	0	20	0	26
04:30	0	29	0	33	1	28	0	28	1	16	0	27
04:45	1	40	0	35	0	34	0	34	1	27	0	34
05:00	0	42	0	44	0	38	1	42	0	42	0	42
05:15	0	40	0	48	0	36	0	31	2	17	0	34
05:30	1	19	1	36	4	40	1	27	1	22	2	29
05:45	4	22	0	36	0	29	1	29	2	20	1	27
06:00	2	32	1	34	0	29	0	18	0	20	1	27
06:15	1	21	0	28	1	15	1	14	0	12	1	18
06:30	1	16	2	14	1	17	3	19	2	3	2	14
06:45	0	14	3	15	3	17	3	11	0	16	2	15
07:00	7	21	7	15	4	21	2	7	3	12	5	15
07:15	4	22	4	11	5	12	3	18	2	12	4	15
07:30	6	18	4	20	8	19	6	22	7	21	6	20
07:45	6	25	7	25	4	22	7	16	5	14	6	20
08:00	4	15	7	17	10	14	3	13	4	12	6	14
08:15	5	8	7	5	5	7	5	13	8	7	6	8
08:30	9	7	5	5	6	6	7	6	0	5	5	6
08:45	10	6	7	4	12	10	9	3	7	5	9	6
09:00	6	5	10	7	6	6	8	4	8	0	8	4
09:15	4	4	8	3	5	11	7	3	3	4	5	5
09:30	10	2	12	1	8	3	10	0	8	9	10	3
09:45	14	0	11	2	6	3	5	1	2	0	8	1
10:00	9	2	12	0	13	0	5	1	4	6	9	2
10:15	7	2	7	2	10	3	16	2	5	1	9	2
10:30	10	3	13	0	7	3	7	1	11	2	10	2
10:45	14	5	10	0	10	2	4	4	11	2	10	3
11:00	11	1	11	1	8	4	15	2	12	1	11	2
11:15	10	1	15	4	5	1	8	2	9	1	9	2
11:30	11	8	12	7	8	6	14	6	13	2	12	6
11:45	16	3	14	4	20	2	16	1	14	0	16	2
Totals	**189**	**830**	**198**	**855**	**180**	**815**	**175**	**716**	**152**	**646**	**179**	**772**
Day Total	**1019**		**1053**		**995**		**891**		**798**		**951**	
AM Pct	18.5%		18.8%		18.1%		19.6%		19.0%		18.8%	
Peak Hour	11:30	16:30	11:15	17:00	11:45	16:45	11:30	16:30	11:45	16:45	11:45	16:45
Peak Volume	68	151	63	164	59	148	55	135	75	108	62	139
P.H.F	0.5667	0.8988	0.7159	0.8542	0.7375	0.9250	0.8594	0.8036	0.8523	0.6429	0.7476	0.8341

AECOM

4:00-5:00 PM	130	133	130	114	88	119
4:15-5:15 PM	142	142	127	126	105	128
4:30-5:30 PM	151	160	136	135	102	137
4:45-5:45 PM	141	163	148	134	108	139
5:00-6:00 PM	123	164	143	129	101	132

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07741
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	0	2	0	1	0	7	0	2	0	4
00:15	0	1	0	4	0	4	0	4	0	1	0	3
00:30	1	1	0	5	0	5	0	5	1	2	0	4
00:45	0	4	0	2	0	6	0	2	0	6	0	4
01:00	0	5	0	5	0	2	0	4	0	4	0	4
01:15	0	3	1	4	2	4	2	5	0	5	1	4
01:30	0	3	1	4	1	6	0	4	1	2	1	4
01:45	0	5	0	3	1	3	0	4	0	3	0	4
02:00	1	2	0	3	0	3	1	1	1	8	1	3
02:15	0	2	1	3	0	6	0	4	1	2	0	3
02:30	0	5	0	1	1	6	0	1	0	3	0	3
02:45	0	5	0	4	0	1	0	2	0	1	0	3
03:00	0	5	0	2	0	4	0	8	0	7	0	5
03:15	0	2	1	5	0	7	0	5	0	2	0	4
03:30	2	5	1	3	1	4	1	6	1	4	1	4
03:45	0	6	0	4	0	4	1	7	0	4	0	5
04:00	1	8	4	5	1	1	2	7	0	4	2	5
04:15	0	3	0	2	1	6	0	3	0	4	0	4
04:30	0	2	2	3	1	5	1	3	3	3	1	3
04:45	1	6	3	2	2	3	5	4	2	4	3	4
05:00	3	4	7	2	6	4	6	4	8	10	6	5
05:15	5	7	6	5	4	5	5	5	5	8	5	6
05:30	10	5	6	2	4	5	8	3	7	5	7	4
05:45	12	7	10	3	16	6	18	3	17	3	15	4
06:00	27	3	22	2	15	4	16	2	20	1	20	2
06:15	36	7	30	6	39	1	46	6	35	7	37	5
06:30	36	7	48	1	51	6	28	8	43	8	41	6
06:45	24	4	17	0	22	4	32	5	25	9	24	4
07:00	11	2	8	6	8	4	5	1	13	6	9	4
07:15	8	6	6	1	2	2	7	2	12	3	7	3
07:30	10	3	5	1	8	1	6	2	8	2	7	2
07:45	9	1	11	3	8	0	8	5	7	4	9	3
08:00	10	3	10	1	8	1	3	3	10	3	8	2
08:15	12	0	10	1	8	1	15	4	5	0	10	1
08:30	10	1	6	2	8	2	7	0	7	0	8	1
08:45	4	4	8	1	9	0	4	1	2	3	5	2
09:00	3	1	8	2	9	2	6	3	11	0	7	2
09:15	8	1	5	1	4	1	5	1	7	2	6	1
09:30	4	2	9	0	3	1	2	1	5	2	5	1
09:45	5	2	5	0	4	0	4	1	7	1	5	1
10:00	5	1	5	1	3	3	5	0	4	2	4	1
10:15	7	1	6	2	5	5	6	3	3	2	5	3
10:30	2	0	6	0	10	0	4	0	5	1	5	0
10:45	7	1	1	1	4	0	9	0	2	2	5	1
11:00	4	0	4	2	3	0	8	0	4	4	5	1
11:15	2	1	5	0	3	0	2	0	1	1	3	0
11:30	6	2	4	3	2	3	4	1	5	3	4	2
11:45	4	1	1	1	3	1	5	1	2	1	3	1
Totals	**290**	**156**	**283**	**116**	**280**	**143**	**287**	**151**	**290**	**164**	**286**	**146**
Day Total	**446**		**399**		**423**		**438**		**454**		**432**	
AM Pct	65.0%		70.9%		66.2%		65.5%		63.9%		66.2%	
Peak Hour	6:00	17:45	6:00	15:15	6:00	17:00	6:00	15:00	6:00	18:15	6:00	18:15
Peak Volume	123	24	117	17	127	20	122	26	123	30	122	20
P.H.F	0.8542	0.8571	0.6094	0.8500	0.6225	0.8333	0.6630	0.8125	0.7151	0.8333	0.7427	0.8167

AECOM

7:00-8:00 AM	38	30	26	26	40	32
7:15-8:15 AM	37	32	26	24	37	31
7:30-8:30 AM	41	36	32	32	30	34
7:45-8:45 AM	41	37	32	33	29	34
8:00-9:00 AM	36	34	33	29	24	31

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07742
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	2	0	7	2	1	0	8	1	1	2	4
00:15	0	2	1	5	1	2	1	1	2	0	1	2
00:30	3	2	1	1	0	4	1	4	0	3	1	3
00:45	0	5	0	3	1	5	0	2	0	3	0	4
01:00	0	4	2	6	1	2	0	3	0	1	1	3
01:15	0	5	2	2	1	3	1	6	0	3	1	4
01:30	0	4	1	3	0	4	0	7	0	4	0	4
01:45	1	3	0	5	0	4	0	5	3	5	1	4
02:00	1	1	0	4	0	7	0	4	0	4	0	4
02:15	0	1	0	7	0	8	0	4	1	4	0	5
02:30	1	12	1	6	0	9	0	6	1	11	1	9
02:45	1	6	1	7	0	8	0	7	0	6	0	7
03:00	0	12	0	8	1	8	0	16	1	10	0	11
03:15	1	9	0	13	0	7	0	12	0	11	0	10
03:30	0	11	1	11	0	12	2	9	1	11	1	11
03:45	1	6	0	5	1	12	0	8	2	11	1	8
04:00	1	5	1	7	0	10	0	10	0	9	0	8
04:15	0	7	0	6	0	2	0	7	0	8	0	6
04:30	0	10	0	5	1	11	0	7	1	5	0	8
04:45	0	7	0	2	1	5	0	14	1	12	0	8
05:00	1	6	1	6	3	14	1	7	2	13	2	9
05:15	1	5	1	12	1	10	0	10	3	15	1	10
05:30	1	11	2	13	1	6	0	15	2	6	1	10
05:45	3	5	0	8	0	11	7	7	3	4	3	7
06:00	1	8	2	10	2	10	0	9	1	6	1	9
06:15	3	7	3	5	1	8	2	6	4	3	3	6
06:30	0	9	1	7	2	2	1	8	3	7	1	7
06:45	4	9	1	7	5	11	4	9	5	4	4	8
07:00	4	10	5	7	3	8	3	5	3	8	4	8
07:15	4	13	2	15	3	5	4	15	5	9	4	11
07:30	2	18	2	15	1	18	2	16	6	14	3	16
07:45	6	15	1	22	5	17	5	13	1	13	4	16
08:00	3	5	2	10	4	6	3	11	5	8	3	8
08:15	4	9	8	8	3	9	3	5	5	8	5	8
08:30	3	7	4	2	3	8	4	7	1	6	3	6
08:45	7	5	6	3	4	4	3	1	4	3	5	3
09:00	3	3	2	4	4	3	3	6	5	5	3	4
09:15	2	2	2	2	2	4	2	3	2	3	2	3
09:30	1	2	2	2	2	2	1	3	2	2	2	2
09:45	5	3	3	1	1	0	3	1	2	1	3	1
10:00	4	2	2	0	5	5	3	2	3	4	3	3
10:15	2	4	3	2	3	7	5	0	5	6	4	4
10:30	2	5	2	1	7	1	3	4	2	5	3	3
10:45	8	4	2	3	2	0	4	0	1	0	3	1
11:00	3	2	5	5	2	4	4	2	3	4	3	3
11:15	0	4	2	5	3	5	1	2	3	6	2	4
11:30	1	5	4	5	3	5	2	3	4	6	3	5
11:45	4	3	3	1	3	4	2	1	4	1	3	2
Totals	**98**	**295**	**84**	**294**	**88**	**311**	**80**	**311**	**103**	**292**	**91**	**301**
Day Total	**393**		**378**		**399**		**391**		**395**		**391**	
AM Pct	24.9%		22.2%		22.1%		20.5%		26.1%		23.2%	
Peak Hour	8:00	19:00	8:00	19:15	10:00	19:30	10:15	19:15	6:45	16:45	8:00	19:15
Peak Volume	17	56	20	62	17	50	16	55	19	46	16	52
P.H.F	0.6071	0.7778	0.6250	0.7045	0.6071	0.6944	0.8000	0.8594	0.7917	0.7667	0.8229	0.7963

AECOM

4:00-5:00 PM	29	20	28	38	34	30
4:15-5:15 PM	30	19	32	35	38	31
4:30-5:30 PM	28	25	40	38	45	35
4:45-5:45 PM	29	33	35	46	46	38
5:00-6:00 PM	27	39	41	39	38	37

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07743
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	6	6	18	14	19	13	15	6	2	10	12
00:15	4	14	8	11	7	12	3	19	7	3	6	12
00:30	2	12	6	2	2	10	0	16	2	8	2	10
00:45	0	3	0	9	4	11	6	3	0	15	2	8
01:00	5	10	5	11	5	7	0	17	5	6	4	10
01:15	4	10	0	4	8	18	0	9	0	13	2	11
01:30	0	10	0	5	0	9	0	9	6	15	1	10
01:45	0	13	0	16	0	15	6	5	0	20	1	14
02:00	0	21	3	13	10	9	2	20	4	20	4	17
02:15	0	4	0	13	0	18	0	31	2	22	0	18
02:30	3	43	6	43	14	37	15	54	5	33	9	42
02:45	3	13	6	27	3	19	7	24	3	12	4	19
03:00	0	15	0	25	4	31	11	29	0	13	3	23
03:15	0	44	0	25	0	28	7	22	0	16	1	27
03:30	10	30	6	30	5	49	7	31	6	28	7	34
03:45	5	20	9	18	5	18	0	26	2	16	4	20
04:00	5	12	8	13	0	22	7	25	2	8	4	16
04:15	8	21	8	40	12	20	3	18	8	26	8	25
04:30	0	13	3	18	2	26	5	26	7	29	3	22
04:45	20	17	6	16	10	13	14	21	7	30	11	19
05:00	9	22	10	16	15	28	13	26	2	24	10	23
05:15	7	17	16	15	12	28	21	20	9	30	13	22
05:30	8	15	19	30	11	16	19	16	10	10	13	17
05:45	34	28	34	13	39	30	25	14	10	12	28	19
06:00	46	26	33	19	36	26	21	24	49	3	37	20
06:15	30	11	41	19	48	19	29	21	53	23	40	19
06:30	34	18	51	25	17	22	33	26	40	17	35	22
06:45	33	18	33	12	26	17	21	7	24	18	27	14
07:00	23	21	27	15	12	11	18	18	33	32	23	19
07:15	29	27	18	24	25	19	31	23	21	17	25	22
07:30	19	26	23	24	18	20	30	10	12	20	20	20
07:45	19	5	13	12	21	9	24	16	35	18	22	12
08:00	13	22	21	17	13	23	20	16	22	9	18	17
08:15	18	6	21	11	32	10	24	25	19	4	23	11
08:30	18	12	10	22	10	7	20	13	9	12	13	13
08:45	11	14	20	21	4	9	24	17	20	5	16	13
09:00	22	19	17	15	7	7	30	10	23	6	20	11
09:15	19	4	9	5	23	9	3	10	4	0	12	6
09:30	10	22	21	1	8	15	8	11	6	15	11	13
09:45	13	14	10	7	0	9	21	20	9	14	11	13
10:00	7	15	18	7	5	19	5	0	9	3	9	9
10:15	7	0	22	4	19	9	6	26	14	6	14	9
10:30	13	11	10	0	13	13	10	12	16	14	12	10
10:45	15	9	7	10	23	7	11	3	8	18	13	9
11:00	8	8	10	6	11	9	6	13	12	8	9	9
11:15	11	19	16	15	6	12	16	13	9	10	12	14
11:30	6	28	28	17	26	26	15	27	19	18	19	23
11:45	3	0	9	11	8	15	6	10	5	8	6	9
Totals	**564**	**768**	**647**	**750**	**593**	**835**	**616**	**867**	**574**	**709**	**599**	**786**
Day Total	**1332**		**1397**		**1428**		**1483**		**1283**		**1385**	
AM Pct	42.3%		46.3%		41.5%		41.5%		44.7%		43.2%	
Peak Hour	5:45	14:30	5:45	14:30	5:45	14:45	5:45	14:15	6:00	16:30	5:45	14:30
Peak Volume	144	115	159	120	140	127	108	138	166	113	141	111
P.H.F	0.7826	0.6534	0.7794	0.6977	0.7292	0.6480	0.8182	0.6389	0.7830	0.9417	0.8744	0.6583

AECOM

7:00-8:00 AM	90	81	76	103	101	90
7:15-8:15 AM	80	75	77	105	90	85
7:30-8:30 AM	69	78	84	98	88	83
7:45-8:45 AM	68	65	76	88	85	76
8:00-9:00 AM	60	72	59	88	70	70

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07744
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	7	7	21	12	19	13	15	6	2	10	13
00:15	4	15	7	8	6	9	2	20	8	2	5	11
00:30	3	13	7	2	3	13	0	16	3	7	3	10
00:45	0	3	0	10	5	10	5	4	0	14	2	8
01:00	7	10	5	10	5	7	0	17	6	4	5	10
01:15	2	10	0	2	11	14	0	9	0	12	3	9
01:30	0	12	0	5	0	8	0	11	5	16	1	10
01:45	0	12	0	17	0	17	4	6	0	22	1	15
02:00	0	19	3	10	9	8	2	21	4	21	4	16
02:15	0	4	0	12	0	20	0	29	2	25	0	18
02:30	2	42	7	49	12	36	14	53	4	33	8	43
02:45	4	12	4	27	4	21	6	20	4	12	4	18
03:00	0	19	0	23	5	29	11	28	0	14	3	23
03:15	0	40	0	29	0	25	6	22	0	16	1	26
03:30	8	38	6	36	4	53	6	30	7	29	6	37
03:45	5	23	7	17	4	19	0	31	2	15	4	21
04:00	4	11	9	16	0	24	8	23	3	9	5	17
04:15	8	23	8	39	13	19	2	21	8	28	8	26
04:30	0	13	2	20	3	27	4	27	6	30	3	23
04:45	20	13	6	18	10	15	12	21	6	28	11	19
05:00	8	22	9	19	15	28	11	27	2	27	9	25
05:15	5	20	16	17	12	28	20	22	10	31	13	24
05:30	7	16	18	28	9	17	18	15	9	10	12	17
05:45	31	29	33	15	36	31	20	15	9	13	26	21
06:00	43	22	33	16	34	22	18	24	48	4	35	18
06:15	30	12	37	18	47	20	31	25	44	22	38	19
06:30	33	19	46	23	17	21	35	28	40	15	34	21
06:45	36	20	29	12	26	17	18	6	26	17	27	14
07:00	22	19	24	15	14	10	17	17	28	34	21	19
07:15	25	27	18	26	25	20	32	26	20	16	24	23
07:30	18	25	21	23	15	22	30	12	12	21	19	21
07:45	18	7	13	11	23	9	25	19	30	19	22	13
08:00	16	21	21	16	14	21	21	19	24	10	19	17
08:15	19	7	24	11	32	11	23	27	19	4	23	12
08:30	16	10	9	22	10	6	20	14	8	12	13	13
08:45	11	14	20	21	4	9	23	20	19	5	15	14
09:00	18	19	17	16	7	8	29	12	23	6	19	12
09:15	20	3	9	5	26	10	3	9	6	0	13	5
09:30	11	18	23	1	7	13	8	11	6	15	11	12
09:45	14	13	10	6	0	10	23	19	12	13	12	12
10:00	11	16	19	9	5	20	5	0	8	3	10	10
10:15	7	0	22	4	19	8	7	28	13	6	14	9
10:30	14	12	11	0	13	11	10	12	15	12	13	9
10:45	14	11	7	9	23	6	10	3	6	20	12	10
11:00	9	9	10	4	11	8	5	14	14	8	10	9
11:15	11	23	15	13	6	12	17	12	7	11	11	14
11:30	5	29	26	18	24	26	19	24	22	16	19	23
11:45	4	0	6	11	7	17	5	10	6	8	6	9
Totals	**553**	**782**	**624**	**760**	**587**	**834**	**598**	**894**	**560**	**717**	**584**	**797**
Day Total	**1335**		**1384**		**1421**		**1492**		**1277**		**1382**	
AM Pct	41.4%		45.1%		41.3%		40.1%		43.9%		42.3%	
Peak Hour	6:00	15:00	5:45	14:30	5:45	14:45	7:15	14:15	6:00	16:30	6:00	14:30
Peak Volume	142	120	149	128	134	128	108	130	158	116	134	110
P.H.F	0.8256	0.7500	0.8098	0.6531	0.7128	0.6038	0.8438	0.6132	0.8229	0.9355	0.8876	0.6455

AECOM

4:00-5:00 PM	60	93	85	92	95	85
4:15-5:15 PM	71	96	89	96	113	93
4:30-5:30 PM	68	74	98	97	116	91
4:45-5:45 PM	71	82	88	85	96	84
5:00-6:00 PM	87	79	104	79	81	86

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07745
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	15	3	2	0	17	0	12	0	9	1	11
00:15	0	10	2	8	0	10	0	14	0	6	0	10
00:30	2	10	0	9	1	11	2	14	2	8	1	10
00:45	0	12	0	8	0	12	1	8	2	15	1	11
01:00	0	17	0	6	0	9	0	7	2	15	0	11
01:15	0	16	0	10	0	12	2	9	0	9	0	11
01:30	0	9	2	12	0	10	0	12	2	7	1	10
01:45	0	9	0	11	0	13	0	14	2	12	0	12
02:00	2	16	0	9	0	11	0	12	2	11	1	12
02:15	0	18	2	15	0	25	3	16	4	10	2	17
02:30	0	14	0	21	1	21	0	21	0	16	0	19
02:45	0	14	0	10	0	11	0	14	0	17	0	13
03:00	0	12	3	7	3	12	0	13	0	6	1	10
03:15	4	4	2	8	0	13	2	20	1	12	2	11
03:30	0	10	2	10	5	19	2	15	3	12	2	13
03:45	0	21	1	28	1	23	0	18	4	24	1	23
04:00	3	21	2	27	1	18	1	13	2	18	2	19
04:15	2	24	2	19	1	28	1	24	1	22	1	23
04:30	2	12	4	24	0	16	5	14	6	14	3	16
04:45	7	10	9	20	10	12	6	12	5	8	7	12
05:00	10	14	6	17	7	12	9	9	12	3	9	11
05:15	21	10	16	9	15	13	13	15	11	14	15	12
05:30	18	12	19	23	18	21	11	24	16	17	16	19
05:45	31	17	46	18	38	12	27	11	28	15	34	15
06:00	45	17	45	21	44	17	44	4	42	10	44	14
06:15	57	8	52	20	66	23	66	19	56	19	59	18
06:30	77	13	100	17	84	18	80	16	79	14	84	16
06:45	47	4	53	20	52	12	51	13	51	9	51	12
07:00	44	13	50	9	58	11	45	2	44	7	48	8
07:15	73	6	52	6	65	10	61	6	54	11	61	8
07:30	48	7	54	5	46	8	42	10	39	9	46	8
07:45	48	8	54	6	48	7	40	2	37	3	45	5
08:00	47	8	51	7	43	7	43	7	45	4	46	7
08:15	45	8	35	2	42	9	33	1	45	3	40	5
08:30	32	7	37	10	28	4	47	9	36	3	36	7
08:45	28	8	32	10	31	10	28	7	26	6	29	8
09:00	22	3	25	2	22	5	28	3	24	3	24	3
09:15	18	4	27	2	17	0	19	5	23	0	21	2
09:30	12	2	12	6	9	7	15	8	25	5	15	6
09:45	17	13	8	8	3	12	13	9	13	8	11	10
10:00	15	10	13	10	11	8	14	15	20	7	15	10
10:15	13	12	7	17	16	16	18	12	8	9	12	13
10:30	9	7	7	14	9	12	14	10	11	16	10	12
10:45	15	7	16	5	14	7	13	6	15	11	15	7
11:00	13	4	15	0	16	1	14	3	15	4	15	2
11:15	10	0	16	2	12	0	14	1	10	1	12	1
11:30	10	1	7	0	6	0	22	2	14	0	12	1
11:45	12	0	11	1	13	1	19	0	10	4	13	1
Totals	**860**	**497**	**900**	**531**	**856**	**566**	**868**	**511**	**847**	**466**	**866**	**514**
Day Total	**1357**		**1431**		**1422**		**1379**		**1313**		**1380**	
AM Pct	63.4%		62.9%		60.2%		62.9%		64.5%		62.7%	
Peak Hour	6:30	15:45	6:15	15:45	6:15	15:30	6:15	15:30	6:15	15:45	6:30	15:45
Peak Volume	241	78	255	98	260	88	242	70	230	78	244	82
P.H.F	0.7825	0.8125	0.6375	0.8750	0.7738	0.7857	0.7563	0.7292	0.7278	0.8125	0.7262	0.8718

AECOM

7:00-8:00 AM	213	210	217	188	174	200
7:15-8:15 AM	216	211	202	186	175	198
7:30-8:30 AM	188	194	179	158	166	177
7:45-8:45 AM	172	177	161	163	163	167
8:00-9:00 AM	152	155	144	151	152	151

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07746
Route: PS 1A
Location: (Parking Structure)

Site Ref: 22
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	16	24	17	15	10	18	11	17	10	22	13	19
00:15	12	20	12	17	10	15	10	23	13	16	11	18
00:30	3	15	12	17	9	22	12	35	6	10	8	20
00:45	5	9	5	13	7	9	1	13	13	21	6	13
01:00	2	27	26	13	20	13	19	22	19	20	17	19
01:15	3	20	6	14	2	17	11	40	6	13	6	21
01:30	3	10	4	28	1	21	0	22	3	20	2	20
01:45	0	13	0	18	0	18	5	18	2	22	1	18
02:00	0	24	2	14	2	24	0	25	0	20	1	21
02:15	5	27	1	17	0	23	2	24	4	21	2	22
02:30	0	32	7	23	2	29	6	26	6	29	4	28
02:45	2	17	3	27	5	22	2	20	2	23	3	22
03:00	3	34	4	15	5	27	6	27	6	32	5	27
03:15	4	41	0	36	8	37	6	35	2	23	4	34
03:30	1	79	6	66	2	74	6	68	6	64	4	70
03:45	0	33	2	46	5	40	0	31	8	59	3	42
04:00	4	37	5	55	0	53	4	39	0	67	3	50
04:15	3	37	0	50	3	49	0	38	0	37	1	42
04:30	2	40	3	62	2	59	2	49	0	55	2	53
04:45	0	47	0	43	0	49	0	60	1	46	0	49
05:00	0	51	3	58	1	45	4	62	2	51	2	53
05:15	2	57	2	74	2	40	4	52	8	37	4	52
05:30	10	59	5	49	9	67	12	46	5	61	8	56
05:45	0	51	4	49	0	39	0	60	6	54	2	51
06:00	5	49	5	63	9	31	5	47	4	22	6	42
06:15	0	29	5	44	0	49	3	34	2	38	2	39
06:30	4	38	2	53	5	36	5	54	5	33	4	43
06:45	10	36	7	33	7	38	18	29	5	13	9	30
07:00	11	25	15	38	28	30	16	22	18	28	18	29
07:15	25	55	28	47	41	51	38	43	42	41	35	47
07:30	31	58	44	79	44	78	42	61	22	33	37	62
07:45	21	36	9	41	13	40	8	27	12	22	13	33
08:00	11	40	26	48	13	35	21	34	15	24	17	36
08:15	9	18	7	28	14	31	4	33	10	15	9	25
08:30	15	20	4	16	5	21	20	12	2	14	9	17
08:45	6	14	11	28	11	27	9	24	17	12	11	21
09:00	5	14	6	27	17	13	8	25	9	16	9	19
09:15	10	29	13	23	13	23	2	10	12	9	10	19
09:30	10	7	2	30	6	24	6	17	16	16	8	19
09:45	10	10	4	18	10	14	10	12	4	20	8	15
10:00	8	16	9	20	8	12	12	18	8	12	9	16
10:15	10	8	9	8	8	11	7	6	8	11	8	9
10:30	11	4	13	9	9	3	7	13	4	6	9	7
10:45	16	9	8	7	19	15	17	7	6	5	13	9
11:00	15	12	16	10	20	10	7	12	7	9	13	11
11:15	5	17	10	12	15	18	5	26	3	15	8	18
11:30	19	27	10	25	6	31	17	18	5	17	11	24
11:45	18	16	22	3	14	10	18	13	18	13	18	11
Totals	**365**	**1391**	**414**	**1529**	**440**	**1461**	**428**	**1449**	**382**	**1267**	**406**	**1419**
Day Total	**1756**		**1943**		**1901**		**1877**		**1649**		**1825**	
AM Pct	20.8%		21.3%		23.1%		22.8%		23.2%		22.2%	
Peak Hour	7:00	17:00	7:15	16:30	7:00	15:30	6:45	16:30	7:00	15:30	7:00	17:00
Peak Volume	88	218	107	237	126	216	114	223	94	227	102	212
P.H.F	0.7097	0.9237	0.6080	0.8007	0.7159	0.7297	0.6786	0.8992	0.5595	0.8470	0.6940	0.9415

AECOM

4:00-5:00 PM	161	210	210	186	205	194
4:15-5:15 PM	175	213	202	209	189	198
4:30-5:30 PM	195	237	193	223	189	207
4:45-5:45 PM	214	224	201	220	195	211
5:00-6:00 PM	218	230	191	220	203	212

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07747
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	11	0	12	0	9	0	17	3	7	1	11
00:15	1	7	0	9	0	12	0	12	2	7	1	9
00:30	0	6	1	12	1	8	2	9	2	6	1	8
00:45	0	7	1	10	0	15	0	6	0	13	0	10
01:00	0	12	0	11	0	17	0	15	1	8	0	13
01:15	0	6	1	18	0	13	1	12	1	3	1	10
01:30	1	10	0	11	0	14	0	9	0	6	0	10
01:45	0	3	0	11	0	18	0	5	1	8	0	9
02:00	1	14	0	8	1	11	1	19	1	7	1	12
02:15	0	9	1	10	3	11	0	18	0	11	1	12
02:30	0	10	0	10	0	13	1	5	0	13	0	10
02:45	1	6	0	12	1	17	1	9	1	9	1	11
03:00	0	6	1	4	1	16	1	10	0	8	1	9
03:15	1	11	1	14	0	14	0	6	1	13	1	12
03:30	1	8	0	11	0	15	0	3	2	7	1	9
03:45	0	14	1	16	1	21	2	14	1	10	1	15
04:00	0	13	2	25	1	21	2	16	2	18	1	19
04:15	1	14	2	14	1	18	1	9	0	16	1	14
04:30	0	18	0	16	0	15	1	11	1	6	0	13
04:45	3	12	2	10	2	10	2	11	3	5	2	10
05:00	0	8	1	9	0	12	1	8	2	1	1	8
05:15	3	11	2	17	0	10	3	8	6	7	3	11
05:30	5	11	11	16	7	11	8	10	9	2	8	10
05:45	15	4	18	19	21	11	15	12	16	8	17	11
06:00	18	6	23	15	21	14	24	5	23	5	22	9
06:15	46	10	41	22	45	26	41	11	44	9	43	16
06:30	66	9	63	17	68	17	56	12	53	10	61	13
06:45	50	3	41	16	44	8	34	16	48	3	43	9
07:00	23	4	30	9	31	8	21	7	27	1	26	6
07:15	43	2	41	7	37	6	33	6	33	8	37	6
07:30	28	6	37	3	34	3	41	4	33	2	35	4
07:45	34	6	33	3	38	4	33	5	31	2	34	4
08:00	30	2	33	2	40	4	33	7	30	1	33	3
08:15	24	4	23	4	36	3	26	5	13	2	24	4
08:30	29	4	30	5	25	4	32	6	19	1	27	4
08:45	29	2	27	2	26	5	29	0	27	2	28	2
09:00	14	1	23	2	16	0	19	2	20	3	18	2
09:15	15	7	10	5	13	2	14	2	10	5	12	4
09:30	7	4	14	5	8	5	9	2	9	1	9	3
09:45	10	3	13	5	13	3	13	5	8	4	11	4
10:00	17	5	12	1	13	0	7	1	8	2	11	2
10:15	8	4	9	3	15	1	5	3	8	2	9	3
10:30	5	4	8	4	12	4	10	3	9	7	9	4
10:45	8	3	6	5	13	6	10	4	10	5	9	5
11:00	12	1	3	1	9	1	17	6	12	2	11	2
11:15	7	1	8	0	14	1	15	3	16	0	12	1
11:30	13	3	7	2	7	0	10	1	15	2	10	2
11:45	10	2	12	3	10	2	18	2	18	0	14	2
Totals	**581**	**327**	**592**	**446**	**628**	**459**	**592**	**372**	**579**	**278**	**594**	**376**
Day Total	**908**		**1038**		**1087**		**964**		**857**		**971**	
AM Pct	64.0%		57.0%		57.8%		61.4%		67.6%		61.2%	
Peak Hour	6:15	15:45	6:15	17:45	6:15	15:30	6:00	13:30	6:15	15:30	6:15	15:45
Peak Volume	185	59	175	73	188	75	155	51	172	51	174	61
P.H.F	0.7008	0.8194	0.6944	0.8295	0.6912	0.8929	0.6920	0.6711	0.8113	0.7083	0.7124	0.8199

AECOM

7:00-8:00 AM	128	141	140	128	124	132
7:15-8:15 AM	135	144	149	140	127	139
7:30-8:30 AM	116	126	148	133	107	126
7:45-8:45 AM	117	119	139	124	93	118
8:00-9:00 AM	112	113	127	120	89	112

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07748
Route: PS 1B
Location: (Parking Structure)

Site Ref: 23
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	7	9	7	8	14	1	14	3	13	5	11
00:15	2	6	1	5	0	10	0	7	2	7	1	7
00:30	0	7	6	11	0	10	2	10	1	6	2	9
00:45	0	6	2	6	2	10	1	8	2	12	1	8
01:00	1	4	1	7	3	10	1	8	2	10	2	8
01:15	0	7	0	10	2	4	1	8	1	5	1	7
01:30	2	7	1	9	0	11	2	13	0	8	1	10
01:45	0	5	0	6	0	8	1	8	1	10	0	7
02:00	3	13	0	8	0	14	1	5	0	10	1	10
02:15	1	9	0	9	2	11	0	12	1	7	1	10
02:30	1	10	0	22	1	14	0	16	1	20	1	16
02:45	0	15	2	7	0	14	1	10	1	12	1	12
03:00	0	9	0	15	3	17	2	14	1	17	1	14
03:15	1	22	0	22	0	24	1	26	3	24	1	24
03:30	1	19	0	16	0	19	0	32	1	26	0	22
03:45	0	15	1	18	0	16	0	25	2	12	1	17
04:00	1	21	1	22	0	30	1	21	3	24	1	24
04:15	0	24	0	20	1	18	0	29	1	23	0	23
04:30	0	24	0	29	0	31	0	26	1	20	0	26
04:45	0	25	0	25	0	24	1	18	0	23	0	23
05:00	0	26	1	30	1	30	1	15	1	31	1	26
05:15	0	26	0	11	0	23	0	20	0	26	0	21
05:30	1	27	1	23	0	39	0	26	3	16	1	26
05:45	0	21	0	22	1	18	0	19	0	17	0	19
06:00	1	35	1	23	1	23	1	19	2	23	1	25
06:15	2	13	4	19	2	19	1	20	2	15	2	17
06:30	1	17	0	17	2	25	3	17	0	12	1	18
06:45	1	22	2	20	5	11	3	21	5	19	3	19
07:00	3	12	6	20	6	26	6	17	8	15	6	18
07:15	9	31	13	21	15	31	14	23	6	21	11	25
07:30	17	36	8	48	9	43	14	27	19	20	13	35
07:45	4	14	5	22	3	15	2	16	5	7	4	15
08:00	4	19	6	16	3	21	2	14	7	17	4	17
08:15	6	9	2	11	5	7	8	17	4	4	5	10
08:30	1	10	4	13	4	7	6	5	7	6	4	8
08:45	3	9	7	22	6	10	4	7	4	6	5	11
09:00	5	5	1	10	12	6	4	9	2	4	5	7
09:15	1	5	10	8	6	11	3	5	4	3	5	6
09:30	1	2	5	6	4	7	5	5	1	5	3	5
09:45	2	4	4	5	3	13	4	1	4	1	3	5
10:00	1	9	6	5	4	3	3	4	4	3	4	5
10:15	3	5	9	3	2	1	1	9	5	1	4	4
10:30	3	6	5	10	7	4	1	1	2	3	4	5
10:45	6	2	7	5	9	6	6	6	9	1	7	4
11:00	7	2	2	3	12	2	7	2	6	6	7	3
11:15	7	3	10	4	11	2	15	6	11	3	11	4
11:30	5	5	7	4	11	5	10	2	6	2	8	4
11:45	8	4	7	3	13	3	14	3	8	3	10	3
Totals	**118**	**634**	**157**	**678**	**179**	**720**	**154**	**646**	**162**	**579**	**154**	**651**
Day Total	**752**		**835**		**899**		**800**		**741**		**805**	
AM Pct	15.7%		18.8%		19.9%		19.3%		21.9%		19.1%	
Peak Hour	7:15	17:15	7:00	19:00	11:15	16:45	11:15	15:30	6:45	16:30	11:15	16:15
Peak Volume	34	109	32	111	49	116	53	107	38	100	40	98
P.H.F	0.5000	0.7786	0.6154	0.5781	0.8750	0.7436	0.8833	0.8359	0.5000	0.8065	0.9000	0.9299

AECOM

4:00-5:00 PM	94	96	103	94	90	95
4:15-5:15 PM	99	104	103	88	97	98
4:30-5:30 PM	101	95	108	79	100	97
4:45-5:45 PM	104	89	116	79	96	97
5:00-6:00 PM	100	86	110	80	90	93

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07749
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	8	1	9	0	17	2	7	0	12	1	11
00:15	2	11	1	4	0	10	0	9	0	7	1	8
00:30	1	8	0	10	0	6	0	7	1	5	0	7
00:45	0	13	0	9	0	10	0	6	1	9	0	9
01:00	0	7	0	8	1	14	0	11	0	11	0	10
01:15	0	11	1	15	0	11	0	14	1	6	0	11
01:30	0	7	0	11	1	8	0	12	0	13	0	10
01:45	2	5	3	10	2	13	0	14	0	9	1	10
02:00	0	10	6	7	2	11	1	12	0	4	2	9
02:15	1	7	2	4	4	9	0	12	1	8	2	8
02:30	0	8	1	10	1	10	0	7	0	12	0	9
02:45	0	8	3	7	2	10	0	6	0	8	1	8
03:00	0	9	0	10	1	4	0	9	0	11	0	9
03:15	2	11	0	12	0	6	0	13	0	13	0	11
03:30	0	5	1	7	0	16	0	6	0	7	0	8
03:45	1	5	1	8	0	6	1	12	2	12	1	9
04:00	4	6	3	13	1	9	1	9	2	11	2	10
04:15	0	8	0	11	0	10	0	5	0	14	0	10
04:30	1	15	3	14	0	14	0	12	0	8	1	13
04:45	3	13	4	12	1	16	3	10	3	14	3	13
05:00	1	10	1	19	1	15	0	4	2	8	1	11
05:15	2	11	3	12	2	12	4	14	5	10	3	12
05:30	5	14	4	8	3	13	4	13	3	11	4	12
05:45	11	22	12	24	6	15	1	14	6	14	7	18
06:00	6	7	10	9	10	17	9	10	8	17	9	12
06:15	12	9	9	17	9	12	8	11	8	10	9	12
06:30	10	11	6	14	16	21	13	19	13	17	12	16
06:45	11	7	12	7	11	5	6	5	6	8	9	6
07:00	11	4	7	6	11	6	14	5	11	5	11	5
07:15	10	4	8	8	7	4	9	3	8	8	8	5
07:30	10	5	8	9	9	4	10	6	10	9	9	7
07:45	12	10	10	6	12	3	8	6	12	5	11	6
08:00	10	9	6	6	10	4	5	9	7	3	8	6
08:15	10	6	10	4	7	9	15	6	16	3	12	6
08:30	11	4	16	3	10	4	10	4	11	14	12	6
08:45	14	5	13	7	12	12	11	5	10	8	12	7
09:00	8	0	5	5	7	5	18	3	11	6	10	4
09:15	10	2	12	3	12	4	8	0	9	5	10	3
09:30	12	5	11	7	7	3	10	7	8	6	10	6
09:45	5	4	9	6	13	6	4	4	13	6	9	5
10:00	6	7	5	7	9	5	7	7	7	2	7	6
10:15	12	5	9	4	8	3	9	2	13	6	10	4
10:30	5	2	5	3	7	3	9	4	11	1	7	3
10:45	7	1	7	1	13	3	15	5	4	5	9	3
11:00	11	2	7	2	11	1	6	1	4	1	8	1
11:15	9	2	12	1	12	1	5	4	13	0	10	2
11:30	11	1	12	1	14	0	9	1	11	3	11	1
11:45	13	1	9	1	11	3	12	1	12	1	11	1
Totals	**272**	**345**	**268**	**391**	**276**	**403**	**247**	**366**	**263**	**386**	**265**	**378**
Day Total	**617**		**659**		**679**		**613**		**649**		**643**	
AM Pct	44.1%		40.7%		40.6%		40.3%		40.5%		41.2%	
Peak Hour	8:00	17:00	8:30	17:45	11:15	17:45	8:15	17:45	8:15	17:45	8:15	17:45
Peak Volume	45	57	46	64	54	65	54	54	48	58	45	58
P.H.F	0.8036	0.6477	0.7188	0.6667	0.7941	0.7738	0.7500	0.7105	0.7500	0.8529	0.9375	0.8146

AECOM

7:00-8:00 AM	43	33	39	41	41	39
7:15-8:15 AM	42	32	38	32	37	36
7:30-8:30 AM	42	34	38	38	45	39
7:45-8:45 AM	43	42	39	38	46	42
8:00-9:00 AM	45	45	39	41	44	43

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07750
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	5	14	2	6	1	11	2	9	4	13	3	11
00:15	3	10	4	7	0	12	0	13	2	13	2	11
00:30	6	11	4	5	5	8	4	7	4	7	5	8
00:45	0	11	0	14	0	8	0	11	3	12	1	11
01:00	2	10	1	7	3	19	1	15	1	11	2	12
01:15	3	12	2	13	2	14	3	8	3	6	3	11
01:30	1	10	0	9	3	10	1	10	2	10	1	10
01:45	0	6	1	8	3	10	2	11	2	11	2	9
02:00	0	13	4	12	2	9	2	16	2	14	2	13
02:15	1	8	2	7	5	7	0	13	0	10	2	9
02:30	0	16	2	11	1	12	0	12	2	13	1	13
02:45	2	13	4	9	3	9	0	10	1	12	2	11
03:00	2	12	3	13	5	11	1	20	3	13	3	14
03:15	4	12	3	19	0	15	0	10	0	16	1	14
03:30	2	17	1	19	2	24	0	16	3	19	2	19
03:45	1	10	3	13	0	13	3	13	0	14	1	13
04:00	1	8	3	14	4	9	2	7	3	10	3	10
04:15	2	8	3	8	0	7	0	6	1	7	1	7
04:30	0	13	2	18	1	10	0	12	1	12	1	13
04:45	0	6	0	13	0	11	2	7	1	8	1	9
05:00	0	9	2	13	0	17	1	10	1	6	1	11
05:15	2	7	4	12	1	10	1	6	3	9	2	9
05:30	1	16	6	9	5	12	6	8	5	8	5	11
05:45	6	6	5	14	3	10	2	11	1	10	3	10
06:00	3	8	2	10	3	10	4	9	4	7	3	9
06:15	4	4	2	5	3	12	3	5	3	10	3	7
06:30	4	10	4	10	6	14	4	9	6	9	5	10
06:45	8	8	7	8	4	9	4	10	8	8	6	9
07:00	5	3	3	5	7	5	3	6	2	7	4	5
07:15	5	6	2	10	5	8	11	4	7	6	6	7
07:30	7	7	10	7	9	10	10	8	12	9	10	8
07:45	13	6	8	10	9	5	6	4	7	8	9	7
08:00	7	2	7	6	8	6	7	6	8	5	7	5
08:15	10	5	7	1	9	5	11	6	10	3	9	4
08:30	11	2	14	5	8	6	8	6	10	6	10	5
08:45	14	9	14	5	12	5	9	6	11	6	12	6
09:00	7	4	7	2	8	8	11	3	11	9	9	5
09:15	9	7	9	6	6	6	12	5	9	5	9	6
09:30	16	1	11	6	11	5	7	3	11	5	11	4
09:45	10	9	10	6	12	5	10	9	8	10	10	8
10:00	10	5	5	9	9	4	10	4	12	3	9	5
10:15	12	2	13	3	9	2	8	2	7	2	10	2
10:30	6	6	4	6	10	5	9	6	16	3	9	5
10:45	6	2	8	2	14	4	11	2	7	6	9	3
11:00	4	2	12	2	12	1	10	2	7	1	9	2
11:15	11	2	9	8	14	6	10	6	11	5	11	5
11:30	14	2	12	4	9	1	10	2	16	1	12	2
11:45	15	4	14	5	20	5	9	3	10	3	14	4
Totals	**255**	**374**	**255**	**414**	**266**	**425**	**230**	**387**	**261**	**401**	**253**	**400**
Day Total	**629**		**669**		**691**		**617**		**662**		**654**	
AM Pct	40.5%		38.1%		38.5%		37.3%		39.4%		38.8%	
Peak Hour	11:15	14:45	11:00	15:15	11:00	15:00	10:45	15:00	11:30	15:00	11:15	15:00
Peak Volume	54	54	47	65	55	63	41	59	52	62	47	60
P.H.F	0.9000	0.7941	0.8393	0.8553	0.6875	0.6563	0.9318	0.7375	0.8125	0.8158	0.8713	0.7868

AECOM

4:00-5:00 PM	35	53	37	32	37	39
4:15-5:15 PM	36	52	45	35	33	40
4:30-5:30 PM	35	56	48	35	35	42
4:45-5:45 PM	38	47	50	31	31	39
5:00-6:00 PM	38	48	49	35	33	41

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07751
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07752
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
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Client: AECOM
File Number: CA07753
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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02:00												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07754
Route: L5B STOCKFARM LOT (ST027)
Location: CENTER ENTRANCE

Site Ref: 27
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
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01:30												
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10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07755
Route: L5C STOCKFARM LOT
Location: OFF WELCH RD

Site Ref: 28
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	1	3	2	6	1	1	3	5	1	4
00:15	0	2	1	5	0	2	0	4	0	4	0	3
00:30	0	2	0	4	0	5	0	3	1	2	0	3
00:45	0	5	0	2	0	6	0	3	0	2	0	4
01:00	1	3	0	5	0	7	0	1	0	3	0	4
01:15	0	3	0	6	0	4	0	6	0	4	0	5
01:30	0	1	1	6	1	4	0	4	0	4	0	4
01:45	1	2	0	6	1	5	1	5	1	3	1	4
02:00	0	7	2	4	1	1	0	0	0	3	1	3
02:15	1	4	1	2	0	7	2	4	0	2	1	4
02:30	0	6	1	1	0	5	0	4	0	4	0	4
02:45	0	2	0	3	0	3	0	4	0	2	0	3
03:00	1	2	1	6	0	3	2	5	1	5	1	4
03:15	0	5	0	3	1	5	1	4	1	3	1	4
03:30	0	3	0	4	0	2	0	5	0	4	0	4
03:45	1	4	1	3	1	5	0	4	1	8	1	5
04:00	0	3	0	6	0	3	0	5	0	7	0	5
04:15	1	7	5	3	1	8	5	3	3	5	3	5
04:30	1	3	9	7	6	5	3	2	5	4	5	4
04:45	0	6	6	3	4	3	8	5	4	7	4	5
05:00	5	0	4	4	3	12	2	4	3	5	3	5
05:15	6	4	4	7	6	2	7	9	3	2	5	5
05:30	8	2	7	2	8	4	8	3	5	5	7	3
05:45	7	3	5	7	7	2	9	14	7	2	7	6
06:00	8	7	8	7	5	8	7	5	7	10	7	7
06:15	11	6	9	4	6	6	13	4	12	8	10	6
06:30	9	2	7	4	7	6	9	4	7	3	8	4
06:45	7	1	8	1	10	2	8	5	3	1	7	2
07:00	6	3	9	2	7	1	5	3	8	1	7	2
07:15	9	3	10	2	4	4	9	2	4	0	7	2
07:30	2	2	3	3	5	5	6	4	8	5	5	4
07:45	10	2	9	4	10	2	7	1	10	1	9	2
08:00	8	1	5	3	4	2	7	3	8	0	6	2
08:15	8	2	9	1	9	2	7	5	7	1	8	2
08:30	5	3	8	5	6	3	10	1	5	1	7	3
08:45	9	3	6	3	10	3	8	3	4	1	7	3
09:00	7	1	4	2	11	1	5	4	7	2	7	2
09:15	7	0	5	2	6	1	8	1	6	1	6	1
09:30	5	1	7	2	9	0	8	1	4	1	7	1
09:45	6	1	7	1	3	2	9	1	13	0	8	1
10:00	4	1	8	1	1	3	12	3	5	0	6	2
10:15	3	0	0	0	3	1	3	1	6	1	3	1
10:30	2	1	4	1	7	2	6	0	8	0	5	1
10:45	3	0	4	1	6	0	2	0	4	0	4	0
11:00	4	0	2	1	1	1	2	1	2	1	2	1
11:15	4	1	6	1	5	0	5	0	5	0	5	0
11:30	3	2	2	2	3	0	6	1	3	1	3	1
11:45	4	1	11	0	3	0	1	0	3	0	4	0
Totals	**177**	**126**	**200**	**155**	**183**	**164**	**212**	**155**	**187**	**134**	**192**	**147**
Day Total	**303**		**355**		**347**		**367**		**321**		**339**	
AM Pct	58.4%		56.3%		52.7%		57.8%		58.3%		56.6%	
Peak Hour	5:45	13:45	6:30	13:00	8:15	16:15	5:45	17:15	5:45	17:30	6:00	17:45
Peak Volume	35	19	34	23	36	28	38	31	33	25	32	22
P.H.F	0.7955	0.6786	0.8500	0.9583	0.8182	0.5833	0.7308	0.5536	0.6875	0.6250	0.7892	0.7568

AECOM

7:00-8:00 AM	27	31	26	27	30	28
7:15-8:15 AM	29	27	23	29	30	28
7:30-8:30 AM	28	26	28	27	33	28
7:45-8:45 AM	31	31	29	31	30	30
8:00-9:00 AM	30	28	29	32	24	29

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07756
Route: L5C STOCKFARM LOT
Location: OFF WELCH RD

Site Ref: 28
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	1	2	1	4	1	3	2	1	1	3
00:15	0	7	3	9	0	3	2	4	0	2	1	5
00:30	0	3	0	3	0	5	1	3	0	4	0	4
00:45	0	7	0	6	0	7	0	7	0	3	0	6
01:00	0	5	0	8	1	3	0	3	0	6	0	5
01:15	1	6	0	4	0	8	1	5	0	10	0	7
01:30	0	0	0	7	0	5	0	3	2	1	0	3
01:45	1	7	0	9	0	9	1	4	0	4	0	7
02:00	0	1	0	4	0	6	0	5	0	5	0	4
02:15	2	8	1	8	0	3	0	4	1	8	1	6
02:30	1	5	0	3	1	6	0	6	0	2	0	4
02:45	1	4	1	7	0	5	0	5	1	5	1	5
03:00	0	6	0	7	0	5	0	6	0	2	0	5
03:15	0	5	0	11	0	7	1	6	0	9	0	8
03:30	0	12	0	10	0	14	0	10	0	9	0	11
03:45	0	10	1	14	2	9	1	13	1	11	1	11
04:00	0	8	0	5	1	12	0	9	0	5	0	8
04:15	1	9	2	13	2	8	0	9	1	9	1	10
04:30	0	5	4	11	2	8	3	11	2	10	2	9
04:45	0	12	2	7	3	10	5	9	2	9	2	9
05:00	2	7	4	7	2	11	1	15	2	8	2	10
05:15	1	9	1	5	2	10	4	14	1	12	2	10
05:30	4	11	4	12	1	13	4	5	1	9	3	10
05:45	1	8	1	12	7	9	5	15	4	6	4	10
06:00	5	6	5	11	5	13	4	11	4	8	5	10
06:15	7	8	3	5	3	5	1	8	4	4	4	6
06:30	6	4	6	10	6	10	2	4	1	7	4	7
06:45	0	13	3	7	2	4	6	6	3	6	3	7
07:00	4	3	4	4	4	8	3	3	2	8	3	5
07:15	7	13	6	10	4	12	6	6	3	6	5	9
07:30	6	9	5	9	5	10	4	9	4	4	5	8
07:45	4	3	5	8	7	8	3	5	4	7	5	6
08:00	3	3	0	9	3	3	7	2	3	3	3	4
08:15	3	5	5	3	4	6	8	3	3	2	5	4
08:30	3	7	10	6	8	2	5	1	8	2	7	4
08:45	5	6	7	5	3	6	6	7	8	4	6	6
09:00	10	3	4	3	9	2	4	2	4	1	6	2
09:15	5	3	5	2	8	3	2	3	3	3	5	3
09:30	8	2	2	4	6	4	3	2	6	1	5	3
09:45	3	0	6	1	9	3	7	0	5	1	6	1
10:00	5	3	2	1	3	2	6	4	3	1	4	2
10:15	3	1	9	1	1	2	8	4	3	1	5	2
10:30	8	2	3	2	3	0	4	1	5	1	5	1
10:45	2	0	6	0	6	0	1	1	7	0	4	0
11:00	4	0	5	0	3	1	8	1	3	0	5	0
11:15	3	1	6	0	4	3	4	0	1	2	4	1
11:30	3	1	5	1	4	0	2	0	0	1	3	1
11:45	4	2	7	0	5	0	5	1	5	1	5	1
Totals	**126**	**257**	**144**	**286**	**140**	**287**	**139**	**258**	**112**	**224**	**132**	**262**
Day Total	**383**		**430**		**427**		**397**		**336**		**395**	
AM Pct	32.9%		33.5%		32.8%		35.0%		33.3%		33.5%	
Peak Hour	8:45	15:30	8:15	15:45	9:00	17:15	8:00	16:30	8:15	16:30	8:30	15:30
Peak Volume	28	39	26	43	32	45	26	49	23	39	23	40
P.H.F	0.7000	0.8125	0.6500	0.7679	0.8889	0.8654	0.8125	0.8167	0.7188	0.8125	0.8603	0.8728

AECOM

4:00-5:00 PM	34	36	38	38	33	36
4:15-5:15 PM	33	38	37	44	36	38
4:30-5:30 PM	33	30	39	49	39	38
4:45-5:45 PM	39	31	44	43	38	39
5:00-6:00 PM	35	36	43	49	35	40

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07757
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	11	0	15	0	13	1	23	2	12	1	15
00:15	1	10	0	15	0	12	0	15	0	8	0	12
00:30	0	12	0	14	0	13	1	13	1	11	0	13
00:45	0	9	0	7	0	8	0	17	0	21	0	12
01:00	1	5	0	14	0	12	0	13	0	6	0	10
01:15	0	11	0	13	0	12	0	16	0	9	0	12
01:30	0	4	1	11	1	14	0	10	1	6	1	9
01:45	0	6	0	13	0	11	1	13	1	5	0	10
02:00	0	9	0	10	2	9	1	12	0	8	1	10
02:15	1	12	0	13	2	10	1	11	1	13	1	12
02:30	0	10	0	12	0	7	1	6	1	8	0	9
02:45	0	4	0	8	0	5	1	17	1	6	0	8
03:00	0	9	0	9	0	12	0	3	0	5	0	8
03:15	0	5	0	19	0	13	2	9	0	8	0	11
03:30	0	4	0	7	0	11	0	6	0	7	0	7
03:45	2	7	2	14	1	13	1	17	2	15	2	13
04:00	1	12	0	15	1	20	0	18	1	14	1	16
04:15	0	7	0	12	1	21	0	17	0	17	0	15
04:30	0	11	1	9	1	13	3	12	3	12	2	11
04:45	0	13	1	12	0	17	0	11	0	3	0	11
05:00	0	12	1	15	2	7	1	10	1	7	1	10
05:15	4	14	4	15	3	14	3	12	4	10	4	13
05:30	6	18	6	24	8	23	6	12	6	9	6	17
05:45	6	13	8	20	8	15	7	12	6	13	7	15
06:00	4	9	8	15	4	6	6	13	9	12	6	11
06:15	21	7	11	8	10	9	16	8	12	4	14	7
06:30	20	6	14	4	23	9	22	7	16	4	19	6
06:45	30	4	33	3	32	6	30	1	30	3	31	3
07:00	30	4	24	5	40	3	32	4	25	2	30	4
07:15	33	6	37	4	28	0	27	1	28	1	31	2
07:30	33	2	41	4	36	3	37	8	32	4	36	4
07:45	42	1	45	0	47	1	38	5	40	1	42	2
08:00	47	3	51	3	55	2	48	1	56	1	51	2
08:15	64	1	63	1	68	3	47	2	39	1	56	2
08:30	52	0	35	1	44	1	46	1	55	0	46	1
08:45	45	0	52	1	44	2	41	1	41	1	45	1
09:00	30	3	32	1	27	1	35	1	30	2	31	2
09:15	39	3	37	1	27	0	31	0	36	1	34	1
09:30	29	1	26	0	27	3	19	3	31	1	26	2
09:45	31	1	28	1	21	0	25	0	18	2	25	1
10:00	19	0	21	1	22	0	27	1	19	3	22	1
10:15	13	0	12	1	13	0	24	0	13	1	15	0
10:30	15	0	18	0	9	0	17	1	17	0	15	0
10:45	8	1	22	2	18	1	14	0	9	1	14	1
11:00	14	2	10	0	21	0	19	0	15	0	16	0
11:15	12	0	14	1	11	0	18	0	12	1	13	0
11:30	10	0	12	2	14	0	18	1	7	0	12	1
11:45	17	2	13	0	24	0	26	0	12	1	18	1
Totals	**681**	**284**	**683**	**375**	**695**	**355**	**693**	**364**	**633**	**280**	**677**	**332**
Day Total	**965**		**1058**		**1050**		**1057**		**913**		**1009**	
AM Pct	70.6%		64.6%		66.2%		65.6%		69.3%		67.1%	
Peak Hour	8:00	16:45	8:00	17:00	7:45	16:00	8:00	12:00	8:00	15:45	8:00	17:15
Peak Volume	208	57	201	74	214	71	182	68	191	58	199	56
P.H.F	0.8125	0.7917	0.7976	0.7708	0.7868	0.8452	0.9479	0.7391	0.8527	0.8529	0.8835	0.8110

AECOM

7:00-8:00 AM	138	147	151	134	125	139
7:15-8:15 AM	155	174	166	150	156	160
7:30-8:30 AM	186	200	206	170	167	186
7:45-8:45 AM	205	194	214	179	190	196
8:00-9:00 AM	208	201	211	182	191	199

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07758
Route: L5D STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 29
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	10	0	13	0	17	4	10	2	12	2	12
00:15	1	10	0	5	0	9	0	7	0	8	0	8
00:30	1	12	1	9	0	13	0	7	3	4	1	9
00:45	0	12	1	8	0	18	1	14	0	12	0	13
01:00	2	4	0	10	2	9	1	16	0	9	1	10
01:15	1	7	1	12	0	17	0	17	0	10	0	13
01:30	1	12	1	7	2	11	0	11	0	12	1	11
01:45	0	11	0	17	0	10	0	13	1	14	0	13
02:00	0	11	0	12	0	10	1	7	0	13	0	11
02:15	1	13	2	13	1	16	1	13	4	17	2	14
02:30	0	15	2	20	5	14	3	17	2	7	2	15
02:45	0	15	0	23	0	9	2	17	0	15	0	16
03:00	0	17	0	13	0	18	0	15	0	14	0	15
03:15	0	20	0	17	1	22	2	14	0	14	1	17
03:30	0	18	0	18	0	30	0	27	0	36	0	26
03:45	0	14	0	26	0	23	0	24	0	21	0	22
04:00	1	24	0	23	0	24	1	41	1	32	1	29
04:15	0	28	0	23	1	31	0	27	1	36	0	29
04:30	0	37	0	34	1	41	0	41	1	34	0	37
04:45	0	41	1	41	0	35	0	35	0	34	0	37
05:00	0	41	0	38	0	40	0	35	1	26	0	36
05:15	0	35	2	36	1	37	0	34	1	33	1	35
05:30	1	32	0	34	1	27	0	40	3	30	1	33
05:45	1	33	2	39	1	36	0	27	3	26	1	32
06:00	1	29	3	30	1	24	1	36	1	30	1	30
06:15	2	32	0	28	1	28	0	26	2	29	1	29
06:30	1	29	2	26	1	30	5	20	1	24	2	26
06:45	5	22	1	19	4	28	5	18	5	12	4	20
07:00	4	13	1	14	4	21	5	20	5	14	4	16
07:15	3	14	7	22	5	12	4	9	3	10	4	13
07:30	6	11	3	23	1	14	2	17	8	13	4	16
07:45	4	9	1	19	11	8	8	13	6	8	6	11
08:00	8	9	6	15	6	9	9	11	6	4	7	10
08:15	9	8	8	7	9	13	7	7	11	5	9	8
08:30	13	4	15	5	12	7	10	7	17	4	13	5
08:45	12	6	12	11	14	2	6	5	10	3	11	5
09:00	11	5	14	7	13	2	14	4	13	4	13	4
09:15	15	7	12	5	8	3	9	7	12	3	11	5
09:30	12	6	13	4	8	5	9	2	9	4	10	4
09:45	7	5	9	3	13	2	7	2	8	3	9	3
10:00	8	2	7	0	6	5	12	2	10	2	9	2
10:15	6	2	7	4	5	1	12	1	4	2	7	2
10:30	8	2	4	1	8	4	5	1	12	1	7	2
10:45	5	0	6	1	4	0	11	0	4	1	6	0
11:00	7	4	3	1	12	2	8	1	8	3	8	2
11:15	7	1	8	2	7	0	15	1	10	2	9	1
11:30	4	0	11	4	10	0	5	0	10	0	8	1
11:45	8	4	8	0	5	0	16	3	5	0	8	1
Totals	**178**	**696**	**174**	**742**	**184**	**737**	**201**	**722**	**203**	**650**	**188**	**709**
Day Total	**874**		**916**		**921**		**923**		**853**		**897**	
AM Pct	20.4%		19.0%		20.0%		21.8%		23.8%		20.9%	
Peak Hour	8:30	16:30	8:30	16:30	8:15	16:30	11:15	16:30	8:30	16:00	8:30	16:30
Peak Volume	51	154	53	149	48	153	46	145	52	136	48	146
P.H.F	0.8500	0.9390	0.8833	0.9085	0.8571	0.9329	0.7188	0.8841	0.7647	0.9444	0.9030	0.9733

AECOM

4:00-5:00 PM	130	121	131	144	136	132
4:15-5:15 PM	147	136	147	138	130	140
4:30-5:30 PM	154	149	153	145	127	146
4:45-5:45 PM	149	149	139	144	123	141
5:00-6:00 PM	141	147	140	136	115	136

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: IN

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: OUT

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07761
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
02:30												
02:45												
03:00												
03:15												
03:30												
03:45												
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10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07762
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
02:15												
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10:15												
10:30												
10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
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Client: AECOM
File Number: CA07763
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: IN

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	28	1	22	5	14	5	26	3	18	3	22
00:15	1	26	2	20	0	20	0	28	1	13	1	21
00:30	0	22	0	23	0	18	0	25	6	8	1	19
00:45	1	20	2	23	2	22	1	20	3	27	2	22
01:00	3	14	1	17	2	18	1	18	0	15	1	16
01:15	0	22	1	16	1	24	0	18	1	17	1	19
01:30	1	12	1	21	0	9	0	9	2	16	1	13
01:45	2	17	3	25	2	19	1	18	1	19	2	20
02:00	4	11	8	8	3	14	3	16	3	11	4	12
02:15	3	15	2	23	5	19	3	12	0	12	3	16
02:30	2	18	1	11	0	19	0	14	1	19	1	16
02:45	0	17	1	16	0	14	0	18	1	15	0	16
03:00	1	17	1	19	0	15	1	17	0	14	1	16
03:15	2	19	2	9	3	14	3	18	2	12	2	14
03:30	1	22	2	20	1	28	1	20	1	29	1	24
03:45	1	24	1	17	1	14	1	23	1	13	1	18
04:00	7	9	3	17	4	9	3	16	4	16	4	13
04:15	3	14	1	17	0	16	2	19	2	21	2	17
04:30	3	15	4	17	5	26	2	13	5	17	4	18
04:45	5	16	12	21	5	20	9	17	5	21	7	19
05:00	10	11	9	19	14	14	12	14	14	15	12	15
05:15	29	13	33	23	33	22	25	24	30	15	30	19
05:30	39	14	53	25	48	22	47	26	47	16	47	21
05:45	44	18	36	21	50	25	54	20	54	23	48	21
06:00	67	24	55	19	58	13	56	12	54	15	58	17
06:15	90	18	136	15	137	22	126	16	123	14	122	17
06:30	113	9	97	15	102	11	103	9	109	13	105	11
06:45	83	13	92	15	98	21	93	16	91	17	91	16
07:00	90	15	97	18	101	13	89	13	74	8	90	13
07:15	78	10	99	19	91	16	99	16	84	14	90	15
07:30	108	14	94	17	93	17	93	15	79	11	93	15
07:45	103	10	94	7	102	11	86	9	102	12	97	10
08:00	99	7	87	9	92	7	80	7	91	12	90	8
08:15	112	7	109	12	100	3	109	6	92	5	104	7
08:30	114	7	108	9	104	3	103	8	106	1	107	6
08:45	97	4	123	5	105	8	123	6	99	5	109	6
09:00	101	8	113	8	125	6	107	3	79	5	105	6
09:15	101	4	100	8	91	7	102	3	72	4	93	5
09:30	109	4	98	3	98	4	82	2	83	4	94	3
09:45	94	3	96	2	86	3	81	6	73	1	86	3
10:00	62	1	56	1	75	1	81	4	57	2	66	2
10:15	61	3	60	1	53	1	52	4	52	3	56	2
10:30	51	0	44	5	43	7	41	3	39	1	44	3
10:45	25	3	34	3	48	3	33	4	24	5	33	4
11:00	26	1	26	1	27	1	46	2	36	0	32	1
11:15	21	1	20	2	28	1	28	0	22	1	24	1
11:30	23	1	30	1	22	1	26	0	24	0	25	1
11:45	22	2	29	1	16	3	27	1	24	0	24	1
Totals	**2012**	**583**	**2077**	**646**	**2079**	**618**	**2040**	**614**	**1876**	**555**	**2017**	**603**
Day Total	**2595**		**2723**		**2697**		**2654**		**2431**		**2620**	
AM Pct	77.5%		76.3%		77.1%		76.9%		77.2%		77.0%	
Peak Hour	7:45	12:00	8:15	12:00	6:15	17:00	8:15	12:00	6:15	15:30	8:15	12:00
Peak Volume	428	96	453	88	438	83	442	99	397	79	426	85
P.H.F	0.9386	0.8571	0.9207	0.9565	0.7993	0.8300	0.8984	0.8839	0.8069	0.6810	0.9730	0.9442

AECOM

7:00-8:00 AM	379	384	387	367	339	371
7:15-8:15 AM	388	374	378	358	356	371
7:30-8:30 AM	422	384	387	368	364	385
7:45-8:45 AM	428	398	398	378	391	399
8:00-9:00 AM	422	427	401	415	388	411

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07764
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: OUT

Count Date	5/12/2014		5/13/2014		5/14/2014		5/15/2014		5/16/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	14	3	21	10	13	4	19	7	23	5	18
00:15	0	27	4	20	6	18	10	29	2	25	4	24
00:30	0	19	2	15	1	16	3	25	6	14	2	18
00:45	0	20	0	22	1	20	2	23	5	19	2	21
01:00	1	18	1	23	4	25	4	16	2	23	2	21
01:15	1	21	5	27	2	21	2	22	1	18	2	22
01:30	0	21	1	24	0	19	0	20	1	19	0	21
01:45	2	31	2	33	2	40	0	24	1	32	1	32
02:00	3	23	3	30	3	29	0	39	3	29	2	30
02:15	1	45	0	58	3	51	3	53	0	47	1	51
02:30	0	50	7	32	5	36	4	36	4	34	4	38
02:45	0	39	1	42	1	37	0	36	1	45	1	40
03:00	0	46	4	39	0	43	3	36	0	35	1	40
03:15	0	53	0	62	5	44	5	69	0	55	2	57
03:30	2	93	0	98	0	93	0	82	1	100	1	93
03:45	0	60	0	66	2	83	2	70	0	61	1	68
04:00	2	54	0	74	1	62	1	84	0	77	1	70
04:15	0	75	3	84	0	78	1	72	0	72	1	76
04:30	0	90	0	75	0	80	1	76	1	74	0	79
04:45	1	86	2	91	2	96	0	88	1	88	1	90
05:00	1	82	1	102	1	90	0	82	1	77	1	87
05:15	1	80	0	79	2	96	3	106	1	71	1	86
05:30	2	83	2	82	3	71	11	86	6	76	5	80
05:45	8	94	9	77	10	75	8	78	11	72	9	79
06:00	13	90	13	78	10	67	11	70	4	59	10	73
06:15	9	82	4	80	8	73	6	62	8	57	7	71
06:30	4	60	4	60	6	58	5	69	2	52	4	60
06:45	13	58	13	79	5	61	11	56	11	63	11	63
07:00	11	58	9	54	12	59	10	60	15	47	11	56
07:15	13	67	11	64	7	73	11	65	9	42	10	62
07:30	10	74	8	88	10	84	8	81	11	69	9	79
07:45	10	48	5	48	8	66	10	44	12	48	9	51
08:00	8	27	5	29	7	34	8	34	6	34	7	32
08:15	4	30	8	44	5	29	3	22	6	41	5	33
08:30	6	18	12	22	7	25	7	24	6	13	8	20
08:45	6	22	14	21	8	19	11	23	8	15	9	20
09:00	9	18	10	16	7	14	9	14	9	17	9	16
09:15	5	15	10	12	8	19	5	11	11	15	8	14
09:30	10	10	12	12	13	16	14	7	8	9	11	11
09:45	13	6	12	6	9	11	13	12	11	4	12	8
10:00	12	8	25	10	9	11	10	6	11	7	13	8
10:15	9	7	6	2	11	6	15	3	14	7	11	5
10:30	13	6	23	10	5	6	14	11	14	5	14	8
10:45	10	8	6	7	16	4	11	8	14	5	11	6
11:00	9	3	18	3	22	4	17	14	14	3	16	5
11:15	15	7	9	10	18	7	19	6	18	5	16	7
11:30	9	13	9	7	10	4	10	5	16	7	11	7
11:45	17	11	13	3	23	6	28	7	14	4	19	6
Totals	**264**	**1970**	**309**	**2041**	**308**	**1992**	**333**	**1985**	**307**	**1814**	**304**	**1960**
Day Total	**2234**		**2350**		**2300**		**2318**		**2121**		**2265**	
AM Pct	11.8%		13.1%		13.4%		14.4%		14.5%		13.4%	
Peak Hour	11:45	17:30	11:45	16:45	11:00	16:30	11:45	16:45	11:30	16:45	11:45	16:45
Peak Volume	77	349	69	354	73	362	101	362	78	312	79	342
P.H.F	0.7130	0.9282	0.8214	0.8676	0.7935	0.9427	0.8707	0.8538	0.7800	0.8864	0.8256	0.9532

AECOM

4:00-5:00 PM	305	324	316	320	311	315
4:15-5:15 PM	333	352	344	318	311	332
4:30-5:30 PM	338	347	362	352	310	342
4:45-5:45 PM	331	354	353	362	312	342
5:00-6:00 PM	339	340	332	352	296	332

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07765
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07766
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
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Client: AECOM
File Number: CA07767
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: IN

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
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11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07768
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: OUT

Count Date	*Access closed for construction											
Count Time												
00:00												
00:15												
00:30												
00:45												
01:00												
01:15												
01:30												
01:45												
02:00												
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10:45												
11:00												
11:15												
11:30												
11:45												
Totals												
Day Total												
AM Pct												
Peak Hour												
Peak Volume												
P.H.F												

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Fall
Weeks 7-8

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07906
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	14	4	9	3	12	2	11	4	15	3	12
00:15	0	12	4	14	3	11	1	10	3	7	2	11
00:30	0	15	0	24	1	15	0	17	1	15	0	17
00:45	0	18	1	11	0	12	0	14	0	11	0	13
01:00	0	14	0	16	0	13	0	14	0	8	0	13
01:15	0	15	0	8	0	11	0	10	0	11	0	11
01:30	0	9	0	9	0	13	1	11	1	10	0	10
01:45	0	9	0	8	0	15	0	7	0	12	0	10
02:00	2	9	3	16	4	10	4	7	1	11	3	11
02:15	0	9	0	14	0	15	0	12	1	16	0	13
02:30	0	9	0	9	1	9	0	8	0	10	0	9
02:45	0	11	0	4	0	7	0	9	3	9	1	8
03:00	0	11	0	13	0	10	0	8	10	8	2	10
03:15	1	8	0	5	0	13	0	8	5	11	1	9
03:30	1	6	2	10	1	11	1	9	2	9	1	9
03:45	2	6	1	12	1	7	1	7	1	11	1	9
04:00	1	9	1	2	1	12	1	7	1	8	1	8
04:15	5	12	2	8	5	10	5	8	3	6	4	9
04:30	8	11	9	13	8	6	5	8	4	3	7	8
04:45	10	3	7	8	7	5	10	1	8	6	8	5
05:00	15	5	19	8	22	5	15	5	20	10	18	7
05:15	27	5	29	6	35	10	28	7	26	15	29	9
05:30	38	9	37	7	37	7	42	7	35	5	38	7
05:45	44	5	47	9	56	9	43	8	51	6	48	7
06:00	71	5	66	7	69	8	61	8	70	4	67	6
06:15	98	7	90	8	97	4	80	6	81	5	89	6
06:30	73	7	76	8	84	4	85	5	72	6	78	6
06:45	53	6	59	7	62	5	70	8	50	5	59	6
07:00	45	8	50	3	44	6	50	5	65	5	51	5
07:15	49	4	42	4	39	6	48	6	45	5	45	5
07:30	52	9	55	9	54	6	51	4	51	9	53	7
07:45	47	6	46	8	59	5	56	4	53	8	52	6
08:00	44	4	44	3	45	6	60	3	44	5	47	4
08:15	53	4	50	5	52	6	47	6	41	6	49	5
08:30	41	4	55	4	47	5	41	3	43	7	45	5
08:45	37	3	44	5	46	4	35	4	35	6	39	4
09:00	32	7	29	7	23	4	36	3	28	4	30	5
09:15	30	5	38	4	34	4	34	5	24	3	32	4
09:30	17	4	21	7	24	4	19	4	16	2	19	4
09:45	22	3	21	3	19	5	17	5	17	5	19	4
10:00	18	3	18	3	27	3	18	3	13	5	19	3
10:15	13	3	10	5	16	3	18	2	11	3	14	3
10:30	18	4	17	4	17	3	14	4	16	5	16	4
10:45	10	5	12	2	17	4	18	2	11	7	14	4
11:00	9	7	14	3	18	2	11	4	18	3	14	4
11:15	19	4	11	5	18	4	14	4	10	3	14	4
11:30	16	4	13	5	13	4	16	3	18	2	15	4
11:45	14	5	12	5	13	1	17	4	6	3	12	4
Totals	**1035**	**355**	**1059**	**367**	**1122**	**354**	**1075**	**318**	**1018**	**349**	**1062**	**349**
Day Total	**1390**		**1426**		**1476**		**1393**		**1367**		**1410**	
AM Pct	74.5%		74.3%		76.0%		77.2%		74.5%		75.3%	
Peak Hour	6:00	12:30	6:00	12:15	6:00	13:30	6:00	12:15	5:45	13:30	6:00	12:30
Peak Volume	295	62	291	65	312	53	296	55	274	49	293	54
P.H.F	0.7526	0.8611	0.8083	0.6771	0.8041	0.8833	0.8706	0.8088	0.8457	0.7656	0.8223	0.7907

AECOM

7:00-8:00 AM	193	193	196	205	214	200
7:15-8:15 AM	192	187	197	215	193	197
7:30-8:30 AM	196	195	210	214	189	201
7:45-8:45 AM	185	195	203	204	181	194
8:00-9:00 AM	175	193	190	183	163	181

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07907
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	12	1	7	2	10	1	19	5	17	2	13
00:15	0	12	6	10	6	18	3	11	5	16	4	13
00:30	0	13	0	9	3	18	1	11	2	16	1	13
00:45	0	10	2	17	0	14	0	15	0	11	0	13
01:00	1	13	0	16	0	16	0	9	0	12	0	13
01:15	0	16	0	16	0	15	0	10	0	15	0	14
01:30	0	11	0	12	0	10	1	15	1	17	0	13
01:45	0	13	0	8	0	15	0	8	0	17	0	12
02:00	0	16	0	30	1	12	1	16	0	25	0	20
02:15	0	38	0	23	1	24	0	25	0	31	0	28
02:30	0	41	2	41	2	40	0	32	0	27	1	36
02:45	0	28	0	29	0	28	0	34	1	33	0	30
03:00	0	25	0	26	0	34	0	26	2	15	0	25
03:15	0	30	0	35	0	43	0	27	0	44	0	36
03:30	2	82	0	82	0	80	0	76	1	70	1	78
03:45	0	43	1	43	0	48	0	57	0	40	0	46
04:00	0	46	0	29	1	38	1	41	0	25	0	36
04:15	2	23	1	41	2	32	1	37	2	31	2	33
04:30	2	48	2	54	4	47	3	41	3	50	3	48
04:45	3	58	5	52	4	65	3	48	3	50	4	55
05:00	3	49	5	59	6	50	5	43	3	49	4	50
05:15	6	55	2	52	3	59	4	53	5	51	4	54
05:30	6	52	6	58	9	61	7	50	6	51	7	54
05:45	7	39	5	43	7	44	6	60	11	27	7	43
06:00	6	34	7	40	9	31	6	44	7	29	7	36
06:15	8	32	5	40	7	25	14	36	8	31	8	33
06:30	10	31	3	32	5	30	6	42	7	35	6	34
06:45	11	26	7	21	7	30	9	21	4	25	8	25
07:00	6	15	5	17	5	20	8	26	7	19	6	19
07:15	3	29	7	24	8	29	4	28	8	26	6	27
07:30	9	34	10	34	4	52	7	34	3	39	7	39
07:45	8	33	6	21	7	40	7	30	7	28	7	30
08:00	4	14	7	21	4	24	9	23	4	24	6	21
08:15	8	11	10	17	10	18	12	23	7	17	9	17
08:30	7	9	6	12	3	13	7	10	4	17	5	12
08:45	5	11	4	10	4	12	2	6	5	13	4	10
09:00	11	6	7	15	6	8	8	7	7	6	8	8
09:15	6	7	5	9	7	6	7	9	5	4	6	7
09:30	4	12	10	11	10	7	8	10	8	6	8	9
09:45	6	6	4	7	14	8	6	7	4	11	7	8
10:00	6	5	8	4	7	4	5	6	9	8	7	5
10:15	0	5	8	7	6	4	5	3	5	5	5	5
10:30	5	4	6	9	8	6	8	6	6	7	7	6
10:45	6	7	11	3	9	7	10	3	8	7	9	5
11:00	9	6	9	6	11	2	8	3	7	4	9	4
11:15	11	6	16	6	9	7	5	5	14	5	11	6
11:30	10	3	9	5	9	3	9	9	5	3	8	5
11:45	22	5	10	9	20	1	14	6	11	3	15	5
Totals	**213**	**1124**	**218**	**1172**	**240**	**1208**	**221**	**1161**	**210**	**1112**	**220**	**1155**
Day Total	**1337**		**1390**		**1448**		**1382**		**1322**		**1376**	
AM Pct	15.9%		15.7%		16.6%		16.0%		15.9%		16.0%	
Peak Hour	11:45	16:45	10:45	16:45	11:45	16:45	11:45	15:30	11:45	16:45	11:45	16:45
Peak Volume	59	214	45	221	66	235	55	211	60	201	55	213
P.H.F	0.6705	0.9224	0.7031	0.9364	0.8250	0.9038	0.7237	0.6941	0.8824	0.9853	0.8961	0.9753

AECOM

4:00-5:00 PM	175	176	182	167	156	171
4:15-5:15 PM	178	206	194	169	180	185
4:30-5:30 PM	210	217	221	185	200	207
4:45-5:45 PM	214	221	235	194	201	213
5:00-6:00 PM	195	212	214	206	178	201

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07908
Route: L1B PALO RD (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	0	8	0	5	0	12	0	6	0	8
00:15	0	8	0	11	0	8	0	11	0	12	0	10
00:30	0	16	0	13	0	9	0	16	0	8	0	12
00:45	0	10	0	8	0	12	0	12	0	10	0	10
01:00	0	10	0	9	0	14	0	12	0	25	0	14
01:15	0	14	0	16	0	12	0	11	0	16	0	14
01:30	0	18	0	14	0	13	1	14	0	7	0	13
01:45	0	12	0	17	0	14	0	20	0	23	0	17
02:00	0	18	0	24	2	10	0	13	0	19	0	17
02:15	0	11	0	14	0	10	0	12	0	9	0	11
02:30	0	16	0	14	0	10	0	9	0	7	0	11
02:45	0	28	0	10	0	12	0	20	1	11	0	16
03:00	0	5	0	15	0	18	0	7	0	15	0	12
03:15	0	12	0	17	0	11	0	16	0	9	0	13
03:30	0	7	0	9	0	9	0	10	0	15	0	10
03:45	0	8	0	10	0	14	0	9	1	10	0	10
04:00	0	4	0	7	0	11	0	11	0	13	0	9
04:15	0	5	0	5	0	9	0	4	0	13	0	7
04:30	0	3	0	9	0	4	0	2	0	6	0	5
04:45	0	4	0	3	0	4	1	2	0	4	0	3
05:00	0	4	0	3	1	3	0	3	1	3	0	3
05:15	1	7	1	6	0	3	3	1	3	11	2	6
05:30	0	5	1	4	0	5	0	2	0	5	0	4
05:45	0	1	1	5	0	1	0	2	0	1	0	2
06:00	1	1	2	3	2	0	0	2	4	2	2	2
06:15	2	1	2	2	0	1	1	3	4	3	2	2
06:30	5	1	0	3	1	1	1	3	2	0	2	2
06:45	1	0	5	2	1	0	1	4	0	1	2	1
07:00	4	1	4	1	4	0	3	1	8	1	5	1
07:15	3	0	7	1	10	1	10	2	6	1	7	1
07:30	11	0	7	1	9	1	6	0	12	1	9	1
07:45	10	1	7	0	11	1	9	2	9	3	9	1
08:00	8	0	7	1	6	0	9	0	12	1	8	0
08:15	16	0	9	1	14	0	8	0	7	0	11	0
08:30	10	0	17	0	8	0	13	0	9	0	11	0
08:45	19	0	12	0	12	0	17	0	13	0	15	0
09:00	18	0	12	1	12	0	11	0	16	1	14	0
09:15	19	0	15	0	14	0	18	0	16	0	16	0
09:30	12	0	14	0	10	0	8	1	10	1	11	0
09:45	14	0	14	0	12	0	11	1	22	0	15	0
10:00	15	0	14	0	17	1	16	0	15	2	15	1
10:15	16	0	11	1	10	0	11	1	17	1	13	1
10:30	15	0	9	1	12	1	11	0	12	0	12	0
10:45	9	0	14	0	12	0	19	0	13	0	13	0
11:00	23	0	9	0	7	0	11	0	10	0	12	0
11:15	15	0	15	0	9	1	15	0	12	0	13	0
11:30	8	0	12	0	5	0	10	0	8	0	9	0
11:45	11	0	7	0	12	0	3	0	7	0	8	0
Totals	**266**	**241**	**228**	**269**	**213**	**229**	**227**	**251**	**250**	**276**	**237**	**253**
Day Total	**507**		**497**		**442**		**478**		**526**		**490**	
AM Pct	52.5%		45.9%		48.2%		47.5%		47.5%		48.3%	
Peak Hour	8:45	14:00	9:15	13:15	9:15	13:00	8:30	13:30	9:45	13:00	9:15	13:15
Peak Volume	68	73	57	71	53	53	59	59	66	71	57	61
P.H.F	0.8947	0.6518	0.9500	0.7396	0.7794	0.9464	0.8194	0.7375	0.7500	0.7100	0.8720	0.8866

AECOM

7:00-8:00 AM	28	25	34	28	35	30
7:15-8:15 AM	32	28	36	34	39	34
7:30-8:30 AM	45	30	40	32	40	37
7:45-8:45 AM	44	40	39	39	37	40
8:00-9:00 AM	53	45	40	47	41	45

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07909
Route: L1B PALO RD (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	18	0	16	1	14	0	11	0	16	0	15
00:15	0	15	0	9	0	9	0	15	0	18	0	13
00:30	0	21	0	19	0	8	0	14	0	13	0	15
00:45	0	11	0	12	0	12	0	13	0	7	0	11
01:00	0	4	0	9	0	5	0	7	0	9	0	7
01:15	0	8	0	11	0	13	0	12	0	11	0	11
01:30	0	5	0	3	0	8	0	8	0	10	0	7
01:45	0	11	0	11	0	11	1	10	0	15	0	12
02:00	0	16	0	17	1	10	0	12	0	18	0	15
02:15	0	16	0	16	0	8	0	17	0	16	0	15
02:30	0	14	0	15	0	18	0	9	0	17	0	15
02:45	0	14	0	16	0	18	0	16	0	16	0	16
03:00	0	13	0	17	0	12	0	19	0	10	0	14
03:15	0	22	0	13	0	10	0	15	0	11	0	14
03:30	0	16	0	22	0	17	0	11	0	16	0	16
03:45	0	12	0	14	0	17	0	14	1	17	0	15
04:00	0	18	0	15	0	16	0	16	0	19	0	17
04:15	0	12	0	16	0	15	0	15	0	19	0	15
04:30	0	11	0	14	0	6	0	15	0	10	0	11
04:45	0	12	0	6	0	14	1	12	0	11	0	11
05:00	0	10	0	18	0	16	0	13	1	15	0	14
05:15	0	11	0	11	0	13	1	10	0	11	0	11
05:30	0	9	1	12	0	8	0	8	0	18	0	11
05:45	0	9	0	5	0	5	0	5	0	4	0	6
06:00	0	3	1	4	0	3	0	6	2	9	1	5
06:15	0	6	0	3	0	3	0	4	2	8	0	5
06:30	0	8	0	6	0	2	0	4	0	5	0	5
06:45	0	1	1	4	0	0	0	1	0	1	0	1
07:00	0	1	2	0	0	2	2	3	2	1	1	1
07:15	0	1	4	2	4	2	0	2	1	2	2	2
07:30	2	1	1	4	3	1	1	2	2	1	2	2
07:45	5	1	2	1	2	3	5	3	3	4	3	2
08:00	1	1	1	3	3	1	4	4	6	1	3	2
08:15	5	2	0	5	4	0	5	1	5	0	4	2
08:30	4	0	2	2	4	2	2	1	2	2	3	1
08:45	5	0	7	0	4	0	6	0	6	1	6	0
09:00	7	0	3	1	5	0	5	0	4	1	5	0
09:15	7	0	15	0	8	0	6	0	7	0	9	0
09:30	10	0	6	1	4	0	8	1	8	2	7	1
09:45	12	0	10	1	6	0	8	1	7	0	9	0
10:00	12	0	11	0	16	1	9	0	21	1	14	0
10:15	16	0	9	1	19	0	13	0	13	0	14	0
10:30	12	0	21	1	8	0	11	0	21	0	15	0
10:45	18	0	15	0	10	0	13	0	14	0	14	0
11:00	14	0	7	0	14	0	11	0	17	0	13	0
11:15	17	0	7	0	7	0	12	0	18	0	12	0
11:30	12	1	12	0	8	0	20	0	10	0	12	0
11:45	17	0	17	0	11	0	9	0	6	0	12	0
Totals	**176**	**334**	**155**	**356**	**142**	**303**	**153**	**330**	**179**	**366**	**161**	**338**
Day Total	**510**		**511**		**445**		**483**		**545**		**499**	
AM Pct	34.5%		30.3%		31.9%		31.7%		32.8%		32.3%	
Peak Hour	11:45	15:15	11:45	14:45	10:00	15:30	10:45	14:15	10:30	15:30	10:00	15:30
Peak Volume	71	68	61	68	53	65	56	61	70	71	56	63
P.H.F	0.8452	0.7727	0.8026	0.7727	0.6974	0.9559	0.7000	0.8026	0.8333	0.9342	0.9658	0.9435

AECOM

4:00-5:00 PM	53	51	51	58	59	54
4:15-5:15 PM	45	54	51	55	55	52
4:30-5:30 PM	44	49	49	50	47	48
4:45-5:45 PM	42	47	51	43	55	48
5:00-6:00 PM	39	46	42	36	48	42

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07910
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	11	0	12	0	18	1	10	0	5	0	11
00:15	0	7	1	11	0	5	0	9	0	23	0	11
00:30	0	18	0	16	0	13	0	14	1	6	0	13
00:45	0	17	1	22	0	19	0	22	0	13	0	19
01:00	0	16	0	18	0	24	0	9	0	15	0	16
01:15	0	20	1	10	1	9	0	11	0	13	0	13
01:30	0	10	0	14	0	13	0	15	0	9	0	12
01:45	0	19	0	21	0	14	0	16	0	10	0	16
02:00	0	17	0	16	0	18	0	8	0	11	0	14
02:15	0	7	0	6	0	12	0	14	3	9	1	10
02:30	0	22	0	10	1	13	0	12	0	8	0	13
02:45	0	20	0	28	0	28	0	21	1	11	0	22
03:00	0	7	0	19	0	12	0	14	1	5	0	11
03:15	0	10	0	11	0	17	0	4	0	12	0	11
03:30	1	12	0	10	1	13	0	15	1	5	1	11
03:45	0	21	1	20	0	23	0	10	5	19	1	19
04:00	2	11	0	23	1	17	2	10	1	10	1	14
04:15	0	6	2	29	1	14	0	9	2	6	1	13
04:30	4	7	2	10	3	7	5	11	3	8	3	9
04:45	7	14	9	25	7	14	4	8	7	6	7	13
05:00	14	18	11	21	14	7	14	7	9	8	12	12
05:15	18	7	21	9	20	4	20	12	19	5	20	7
05:30	12	2	10	17	17	3	17	5	13	5	14	6
05:45	20	5	24	11	18	9	23	4	20	2	21	6
06:00	8	2	14	10	15	3	13	4	18	2	14	4
06:15	20	4	18	3	23	4	28	2	24	3	23	3
06:30	52	2	43	2	52	3	31	4	37	5	43	3
06:45	37	5	48	3	48	7	58	5	60	1	50	4
07:00	30	3	26	3	21	4	36	3	14	9	25	4
07:15	26	2	35	4	31	4	30	11	18	1	28	4
07:30	36	2	30	2	50	1	23	4	25	0	33	2
07:45	38	2	48	2	38	0	36	0	28	0	38	1
08:00	20	0	33	0	47	0	36	1	42	0	36	0
08:15	59	2	46	2	48	2	39	3	30	5	44	3
08:30	30	1	41	5	38	2	36	0	38	0	37	2
08:45	28	1	41	0	48	2	55	2	27	0	40	1
09:00	29	4	30	4	32	1	20	0	18	1	26	2
09:15	20	2	24	0	22	1	23	0	23	2	22	1
09:30	21	0	15	3	20	1	14	1	24	3	19	2
09:45	23	1	27	1	25	0	14	0	13	1	20	1
10:00	14	0	14	0	14	0	19	0	8	2	14	0
10:15	9	0	14	1	13	0	12	0	15	2	13	1
10:30	11	1	21	2	21	5	11	3	13	0	15	2
10:45	20	1	20	0	14	1	18	0	17	0	18	0
11:00	10	0	16	0	23	0	15	0	6	0	14	0
11:15	17	0	9	0	8	0	3	0	10	0	9	0
11:30	6	3	15	1	12	0	14	1	9	0	11	1
11:45	15	1	10	0	18	0	13	0	7	0	13	0
Totals	**657**	**343**	**721**	**437**	**765**	**367**	**683**	**314**	**610**	**261**	**687**	**344**
Day Total	**1000**		**1158**		**1132**		**997**		**871**		**1032**	
AM Pct	65.7%		62.3%		67.6%		68.5%		70.0%		66.6%	
Peak Hour	7:30	12:30	7:45	16:00	7:30	14:00	8:00	14:15	6:00	12:15	8:00	12:30
Peak Volume	153	71	168	87	183	71	166	61	139	57	156	61
P.H.F	0.6483	0.8875	0.8750	0.7500	0.9150	0.6339	0.7545	0.7262	0.5792	0.6196	0.8806	0.8199

AECOM

7:00-8:00 AM	130	139	140	125	85	124
7:15-8:15 AM	120	146	166	125	113	134
7:30-8:30 AM	153	157	183	134	125	150
7:45-8:45 AM	147	168	171	147	138	154
8:00-9:00 AM	137	161	181	166	137	156

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961 Washington Blvd., Suite 603
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(916) 772-0872

Client: AECOM
File Number: CA07911
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	24	4	29	6	27	2	19	3	27	4	25
00:15	4	25	6	16	0	19	5	14	4	18	4	18
00:30	1	17	6	19	3	8	3	18	3	26	3	18
00:45	0	14	0	10	0	16	0	14	0	13	0	13
01:00	0	17	0	18	2	18	0	12	2	18	1	17
01:15	0	18	3	7	2	14	0	6	0	17	1	12
01:30	0	15	0	9	3	17	3	6	0	14	1	12
01:45	0	11	0	13	2	18	0	19	0	11	0	14
02:00	0	22	3	30	0	19	0	22	0	22	1	23
02:15	0	14	0	29	1	17	1	26	0	24	0	22
02:30	0	36	0	30	0	25	0	21	0	35	0	29
02:45	1	29	1	36	0	44	0	36	3	25	1	34
03:00	0	33	0	26	0	39	0	36	5	17	1	30
03:15	0	19	0	17	0	30	0	29	1	23	0	24
03:30	0	35	0	33	0	36	0	46	0	33	0	37
03:45	0	29	2	24	0	37	0	21	0	28	0	28
04:00	1	45	2	43	1	42	3	38	0	28	1	39
04:15	0	28	0	27	0	35	1	32	0	25	0	29
04:30	1	41	0	61	0	22	1	32	6	20	2	35
04:45	0	48	0	57	3	43	0	23	0	16	1	37
05:00	0	45	2	57	1	31	0	33	2	37	1	41
05:15	0	41	1	26	4	42	2	34	0	24	1	33
05:30	2	35	2	23	0	24	0	27	2	25	1	27
05:45	0	24	0	29	0	31	0	25	0	8	0	23
06:00	0	28	0	31	0	20	0	23	4	19	1	24
06:15	1	27	2	25	4	30	1	35	3	20	2	27
06:30	9	19	1	30	1	31	0	20	0	13	2	23
06:45	3	16	2	14	1	16	3	8	4	8	3	12
07:00	5	25	3	16	0	22	3	16	5	11	3	18
07:15	2	18	5	27	9	26	5	30	2	13	5	23
07:30	3	32	3	40	3	34	4	40	9	20	4	33
07:45	5	37	5	36	5	24	5	14	4	22	5	27
08:00	10	14	1	10	7	16	10	8	6	4	7	10
08:15	8	6	2	16	7	8	4	7	5	5	5	8
08:30	0	5	7	15	2	17	5	4	5	8	4	10
08:45	4	3	6	3	6	7	6	3	5	3	5	4
09:00	2	6	14	7	7	2	6	2	4	0	7	3
09:15	8	3	4	4	3	1	9	1	14	2	8	2
09:30	12	4	7	3	5	0	7	3	2	3	7	3
09:45	9	1	11	2	13	0	7	2	13	1	11	1
10:00	11	2	13	2	10	1	9	2	14	5	11	2
10:15	14	3	3	6	13	2	7	0	6	5	9	3
10:30	11	1	21	2	12	1	8	2	7	1	12	1
10:45	14	0	9	3	12	8	6	0	9	1	10	2
11:00	21	6	9	8	19	1	18	3	13	1	16	4
11:15	14	2	12	10	13	5	17	3	8	1	13	4
11:30	20	16	17	5	9	10	21	6	15	7	16	9
11:45	11	5	14	7	29	3	12	6	14	6	16	5
Totals	**211**	**944**	**203**	**991**	**218**	**939**	**194**	**827**	**202**	**713**	**206**	**883**
Day Total	**1155**		**1194**		**1157**		**1021**		**915**		**1088**	
AM Pct	18.3%		17.0%		18.8%		19.0%		22.1%		18.9%	
Peak Hour	11:30	16:30	11:45	16:15	11:30	15:30	11:15	14:45	11:45	15:30	11:45	16:30
Peak Volume	80	175	78	202	84	150	69	147	85	114	77	147
P.H.F	0.8000	0.9115	0.6724	0.8279	0.7241	0.8929	0.8214	0.7989	0.7870	0.8636	0.7659	0.9027

AECOM

4:00-5:00 PM	162	188	142	125	89	141
4:15-5:15 PM	162	202	131	120	98	143
4:30-5:30 PM	175	201	138	122	97	147
4:45-5:45 PM	169	163	140	117	102	138
5:00-6:00 PM	145	135	128	119	94	124

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(916) 772-0872

Client: AECOM
File Number: CA07912
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	0	3	1	9	0	5	2	9	1	6
00:15	2	5	0	3	0	0	0	3	1	2	1	3
00:30	0	5	0	5	1	4	0	2	0	3	0	4
00:45	0	5	1	1	0	1	0	3	0	2	0	2
01:00	1	5	0	6	0	3	0	4	0	2	0	4
01:15	0	8	0	3	1	1	0	0	0	3	0	3
01:30	0	5	0	0	0	6	0	4	0	8	0	5
01:45	0	6	1	1	1	3	0	2	0	4	0	3
02:00	0	2	2	2	0	2	0	2	0	3	0	2
02:15	1	6	0	9	2	9	1	6	2	7	1	7
02:30	1	3	0	4	0	4	0	5	0	2	0	4
02:45	1	4	0	4	0	7	0	8	2	2	1	5
03:00	0	8	0	6	0	4	0	4	0	3	0	5
03:15	0	8	0	8	2	5	0	6	1	3	1	6
03:30	0	5	0	6	0	3	0	1	0	5	0	4
03:45	2	3	1	4	0	2	0	3	1	9	1	4
04:00	2	4	0	4	0	8	0	1	2	7	1	5
04:15	0	7	0	2	0	3	0	3	0	6	0	4
04:30	0	8	1	8	3	8	0	9	2	4	1	7
04:45	4	2	4	4	4	8	6	5	6	4	5	5
05:00	5	6	4	3	4	1	2	7	6	6	4	5
05:15	1	2	5	8	6	2	7	7	3	3	4	4
05:30	4	7	7	2	11	4	5	4	14	3	8	4
05:45	13	6	17	6	16	3	18	4	15	6	16	5
06:00	13	0	14	2	15	3	22	7	17	5	16	3
06:15	28	4	38	4	46	7	27	7	22	3	32	5
06:30	42	6	46	5	41	4	43	5	35	3	41	5
06:45	29	6	28	4	19	4	38	12	38	5	30	6
07:00	10	4	4	6	14	6	13	3	5	5	9	5
07:15	14	3	12	4	9	5	7	2	9	6	10	4
07:30	7	3	9	0	6	2	9	1	5	3	7	2
07:45	11	6	9	7	6	1	10	2	10	1	9	3
08:00	6	0	3	1	1	1	10	4	5	3	5	2
08:15	6	1	5	1	4	2	5	0	7	1	5	1
08:30	6	0	9	1	9	2	7	2	3	0	7	1
08:45	5	3	14	3	4	2	6	0	5	2	7	2
09:00	6	2	10	2	9	3	5	1	6	0	7	2
09:15	9	0	6	0	8	0	7	0	7	0	7	0
09:30	3	1	5	0	2	0	3	1	5	0	4	0
09:45	5	2	6	1	5	1	2	1	4	0	4	1
10:00	5	0	3	3	2	0	3	3	4	1	3	1
10:15	3	2	7	2	4	2	6	0	6	1	5	1
10:30	6	1	4	1	9	1	5	0	6	0	6	1
10:45	2	2	2	1	7	0	4	1	9	0	5	1
11:00	6	1	3	4	1	1	3	2	5	0	4	2
11:15	4	2	2	2	4	1	6	0	4	0	4	1
11:30	6	1	5	3	1	1	5	1	3	2	4	2
11:45	3	0	4	1	4	1	3	2	4	0	4	1
Totals	**272**	**172**	**291**	**160**	**282**	**150**	**288**	**155**	**281**	**147**	**283**	**157**
Day Total	**444**		**451**		**432**		**443**		**428**		**440**	
AM Pct	61.3%		64.5%		65.3%		65.0%		65.7%		64.3%	
Peak Hour	6:00	14:45	6:00	14:45	6:00	16:00	6:00	18:00	6:00	15:30	6:00	14:15
Peak Volume	112	25	126	24	121	27	130	31	112	27	120	21
P.H.F	0.6667	0.7813	0.6848	0.7500	0.6576	0.8438	0.7558	0.6458	0.7368	0.7500	0.7258	0.7095

AECOM

7:00-8:00 AM	42	34	35	39	29	36
7:15-8:15 AM	38	33	22	36	29	32
7:30-8:30 AM	30	26	17	34	27	27
7:45-8:45 AM	29	26	20	32	25	26
8:00-9:00 AM	23	31	18	28	20	24

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(916) 772-0872

Client: AECOM
File Number: CA07913
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	5	0	5	1	7	2	5	3	1	1	5
00:15	1	1	1	5	0	1	0	3	0	4	0	3
00:30	0	3	0	4	3	4	2	4	0	2	1	3
00:45	1	0	1	3	2	2	0	3	1	2	1	2
01:00	3	3	1	3	0	4	0	6	0	1	1	3
01:15	0	0	3	2	0	0	0	5	0	4	1	2
01:30	0	4	0	3	1	6	0	2	0	10	0	5
01:45	1	3	4	4	1	2	0	3	0	5	1	3
02:00	1	5	2	1	0	7	2	4	0	6	1	5
02:15	0	6	0	7	0	5	0	4	2	5	0	5
02:30	1	8	0	12	0	15	1	12	0	9	0	11
02:45	0	8	0	3	0	11	0	5	0	4	0	6
03:00	0	7	1	7	0	12	0	7	0	7	0	8
03:15	0	14	0	15	1	14	0	11	1	16	0	14
03:30	0	9	0	14	1	16	2	14	1	11	1	13
03:45	0	6	0	7	0	7	0	5	0	8	0	7
04:00	0	9	0	5	0	10	0	9	0	5	0	8
04:15	0	6	0	4	3	14	2	10	1	8	1	8
04:30	0	4	0	7	0	11	0	11	0	9	0	8
04:45	0	7	0	6	0	5	0	9	0	16	0	9
05:00	1	9	0	10	1	8	0	13	0	8	0	10
05:15	2	10	2	11	2	11	1	13	2	7	2	10
05:30	2	15	0	11	0	6	0	14	0	9	0	11
05:45	4	2	1	11	0	11	0	6	0	11	1	8
06:00	2	6	1	8	2	10	1	4	2	7	2	7
06:15	2	7	2	8	1	8	0	8	3	6	2	7
06:30	2	7	4	8	1	10	1	10	5	12	3	9
06:45	3	2	4	6	2	6	5	10	3	9	3	7
07:00	3	4	3	10	4	15	2	11	0	12	2	10
07:15	2	12	4	9	9	12	3	21	6	12	5	13
07:30	5	26	3	16	3	19	4	20	3	13	4	19
07:45	3	15	1	18	1	8	4	12	4	15	3	14
08:00	0	13	1	8	2	7	3	7	4	6	2	8
08:15	2	3	3	7	1	3	8	6	2	2	3	4
08:30	2	4	4	8	1	9	1	3	4	3	2	5
08:45	1	7	5	4	5	13	7	7	1	2	4	7
09:00	2	4	3	4	2	8	1	8	1	2	2	5
09:15	4	5	1	3	0	5	1	4	2	10	2	5
09:30	3	1	2	3	4	2	3	1	0	3	2	2
09:45	4	4	1	2	2	3	1	2	6	5	3	3
10:00	1	2	3	1	2	2	5	4	2	0	3	2
10:15	4	2	4	2	7	1	1	1	2	2	4	2
10:30	1	2	2	2	2	2	4	3	2	0	2	2
10:45	1	3	1	1	4	3	1	4	4	4	2	3
11:00	1	3	3	2	1	6	2	2	5	3	2	3
11:15	1	4	1	6	6	2	3	0	2	4	3	3
11:30	6	4	5	5	4	3	3	4	5	1	5	3
11:45	4	4	5	0	5	2	4	6	3	1	4	3
Totals	**77**	**288**	**82**	**301**	**87**	**348**	**80**	**336**	**82**	**302**	**82**	**315**
Day Total	**365**		**383**		**435**		**416**		**384**		**397**	
AM Pct	21.1%		21.4%		20.0%		19.2%		21.4%		20.6%	
Peak Hour	11:15	19:15	11:30	19:00	11:15	19:00	7:30	19:00	7:15	19:00	11:30	19:00
Peak Volume	16	66	20	53	22	54	19	64	17	52	16	56
P.H.F	0.6667	0.6346	1.0000	0.7361	0.7857	0.7105	0.5938	0.7619	0.7083	0.8667	0.8804	0.7447

AECOM

4:00-5:00 PM	26	22	40	39	38	33
4:15-5:15 PM	26	27	38	43	41	35
4:30-5:30 PM	30	34	35	46	40	37
4:45-5:45 PM	41	38	30	49	40	40
5:00-6:00 PM	36	43	36	46	35	39

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Client: AECOM
File Number: CA07914
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	2	0	5	0	3	0	5	1	2	0	3
00:15	0	0	2	1	0	3	0	5	0	1	0	2
00:30	0	4	0	3	0	3	0	5	0	7	0	4
00:45	0	7	0	5	0	9	0	4	0	3	0	6
01:00	0	7	0	0	0	1	0	2	0	3	0	3
01:15	0	4	1	1	0	1	4	4	1	4	1	3
01:30	0	1	0	3	0	4	0	6	1	6	0	4
01:45	0	7	1	9	0	0	1	1	0	4	0	4
02:00	0	4	0	0	0	1	0	1	0	2	0	2
02:15	0	7	0	2	0	7	2	3	1	2	1	4
02:30	0	17	0	15	0	11	3	13	0	5	1	12
02:45	2	1	0	3	4	3	0	6	1	9	1	4
03:00	3	1	0	2	0	6	3	1	0	4	1	3
03:15	0	13	0	5	1	12	0	9	0	7	0	9
03:30	0	7	0	7	0	4	0	3	0	12	0	7
03:45	0	5	0	4	0	11	0	5	0	1	0	5
04:00	1	6	0	10	1	6	3	5	0	11	1	8
04:15	0	5	2	8	1	8	2	7	3	4	2	6
04:30	1	6	2	8	3	9	1	3	3	10	2	7
04:45	9	4	6	5	8	3	9	5	6	6	8	5
05:00	1	4	3	8	7	8	0	9	3	8	3	7
05:15	5	6	3	8	3	5	6	5	4	4	4	6
05:30	3	10	8	11	3	2	1	8	2	7	3	8
05:45	22	4	13	9	20	3	12	5	8	5	15	5
06:00	4	7	11	5	10	5	10	6	9	8	9	6
06:15	12	6	8	5	17	4	11	6	14	5	12	5
06:30	21	4	18	3	13	5	7	5	11	7	14	5
06:45	1	2	8	8	9	3	9	10	15	3	8	5
07:00	8	2	10	5	11	8	10	9	4	2	9	5
07:15	4	6	6	9	8	7	5	6	6	3	6	6
07:30	3	3	4	3	5	7	10	0	14	4	7	3
07:45	8	4	7	2	8	2	11	6	8	4	8	4
08:00	4	3	6	3	7	3	4	1	6	3	5	3
08:15	4	2	5	0	2	0	5	4	9	4	5	2
08:30	8	1	2	11	6	2	5	0	10	9	6	5
08:45	13	5	10	4	2	2	7	3	4	0	7	3
09:00	8	0	5	3	4	1	8	3	5	3	6	2
09:15	6	4	4	2	4	1	1	8	10	0	5	3
09:30	0	2	3	2	8	0	2	4	2	2	3	2
09:45	0	8	3	1	2	2	0	0	2	0	1	2
10:00	3	2	2	4	2	0	0	0	0	0	1	1
10:15	4	0	4	7	5	2	3	3	3	1	4	3
10:30	2	0	2	1	5	1	1	3	3	5	3	2
10:45	4	1	2	1	2	3	6	0	0	8	3	3
11:00	0	4	3	2	4	2	6	0	3	3	3	2
11:15	2	5	3	2	0	2	5	0	8	2	4	2
11:30	2	4	4	2	2	0	2	1	5	0	3	1
11:45	0	0	0	0	1	0	11	1	4	0	3	0
Totals	**169**	**207**	**171**	**217**	**188**	**185**	**186**	**199**	**189**	**203**	**181**	**202**
Day Total	**376**		**388**		**373**		**385**		**392**		**383**	
AM Pct	44.9%		44.1%		50.4%		48.3%		48.2%		47.2%	
Peak Hour	5:45	13:45	5:45	17:00	5:45	15:45	5:45	18:15	6:00	14:45	5:45	14:30
Peak Volume	59	35	50	36	60	34	40	30	49	32	50	29
P.H.F	0.6705	0.5147	0.6944	0.8182	0.7500	0.7727	0.8333	0.7500	0.8167	0.6667	0.8367	0.5861

AECOM

7:00-8:00 AM	23	27	32	36	32	30
7:15-8:15 AM	19	23	28	30	34	27
7:30-8:30 AM	19	22	22	30	37	26
7:45-8:45 AM	24	20	23	25	33	25
8:00-9:00 AM	29	23	17	21	29	24

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07915
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	3	0	0	0	1	0	2	0	2
00:15	1	0	3	4	0	1	0	2	1	3	1	2
00:30	2	3	2	2	1	0	0	5	4	2	2	2
00:45	0	4	1	4	0	3	0	1	5	2	1	3
01:00	0	3	0	7	1	2	1	7	0	0	0	4
01:15	0	5	3	7	1	4	0	5	2	2	1	5
01:30	0	1	1	1	0	4	0	11	0	5	0	4
01:45	0	11	0	9	3	3	0	3	0	4	1	6
02:00	0	4	0	3	1	6	0	5	0	6	0	5
02:15	0	2	0	4	3	3	0	0	2	6	1	3
02:30	0	13	0	12	1	15	0	6	0	9	0	11
02:45	2	4	0	7	0	4	0	6	1	8	1	6
03:00	0	5	0	8	0	6	0	4	0	10	0	7
03:15	0	14	0	10	0	21	0	10	1	8	0	13
03:30	1	14	0	17	1	5	0	12	2	14	1	12
03:45	0	9	3	3	0	7	0	9	0	4	1	6
04:00	0	0	0	5	0	6	0	7	0	5	0	5
04:15	0	4	0	7	1	4	0	7	0	5	0	5
04:30	0	16	0	10	0	4	0	9	2	1	0	8
04:45	2	2	2	18	0	7	0	11	0	6	1	9
05:00	0	10	2	11	1	11	2	11	1	13	1	11
05:15	2	4	1	4	0	3	0	2	0	4	1	3
05:30	1	6	3	1	1	11	1	8	0	5	1	6
05:45	4	5	3	7	1	6	1	3	4	2	3	5
06:00	1	0	3	5	2	4	0	0	2	3	2	2
06:15	2	8	0	5	3	4	2	3	0	1	1	4
06:30	3	5	3	7	5	7	3	10	2	9	3	8
06:45	2	2	1	2	1	6	4	9	3	4	2	5
07:00	1	9	2	5	4	9	7	7	1	5	3	7
07:15	1	14	0	4	4	2	6	11	5	3	3	7
07:30	4	9	12	12	2	11	4	12	10	6	6	10
07:45	6	2	8	14	2	13	5	4	1	4	4	7
08:00	1	3	4	5	1	7	7	3	3	5	3	5
08:15	0	4	0	3	1	2	5	10	5	5	2	5
08:30	1	12	2	6	0	6	1	4	4	6	2	7
08:45	9	4	6	9	3	1	6	4	3	6	5	5
09:00	3	3	6	3	1	8	7	4	4	3	4	4
09:15	3	3	4	0	5	4	1	4	0	3	3	3
09:30	3	3	5	5	2	5	5	6	1	1	3	4
09:45	1	3	3	4	0	0	0	2	1	4	1	3
10:00	0	1	0	5	1	2	5	2	0	3	1	3
10:15	4	2	3	1	3	3	2	5	1	4	3	3
10:30	2	7	0	1	3	4	1	8	3	0	2	4
10:45	1	3	5	2	0	5	1	8	3	5	2	5
11:00	1	6	1	4	3	5	3	2	2	3	2	4
11:15	4	4	5	2	6	2	3	4	3	6	4	4
11:30	1	13	2	9	8	11	4	2	2	6	3	8
11:45	3	8	1	3	0	0	7	7	6	3	3	4
Totals	**72**	**270**	**100**	**280**	**76**	**257**	**94**	**276**	**90**	**224**	**86**	**261**
Day Total	**342**		**380**		**333**		**370**		**314**		**348**	
AM Pct	21.1%		26.3%		22.8%		25.4%		28.7%		24.8%	
Peak Hour	8:45	15:00	7:15	16:15	10:45	14:30	7:00	18:45	6:45	14:45	7:15	15:00
Peak Volume	18	42	24	46	17	46	22	39	19	40	17	38
P.H.F	0.5000	0.7500	0.5000	0.6389	0.5313	0.5476	0.7857	0.8125	0.4750	0.7143	0.6719	0.7540

AECOM

4:00-5:00 PM	22	40	21	34	17	27
4:15-5:15 PM	32	46	26	38	25	33
4:30-5:30 PM	32	43	25	33	24	31
4:45-5:45 PM	22	34	32	32	28	30
5:00-6:00 PM	25	23	31	24	24	25

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07916
Route: PS 1A QUARRY RD ENTRANCE
Location: (Parking Structure)

Site Ref: 22
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	21	2	28	0	17	3	10	0	16	1	18
00:15	2	12	0	17	5	18	0	17	2	11	2	15
00:30	0	9	0	34	2	10	0	32	0	11	0	19
00:45	0	11	2	20	0	24	0	33	0	19	0	21
01:00	0	15	0	12	0	15	0	30	4	17	1	18
01:15	0	8	0	9	0	25	0	32	0	21	0	19
01:30	2	11	0	9	0	10	0	24	2	12	1	13
01:45	0	22	1	24	4	16	0	14	1	10	1	17
02:00	1	16	0	12	0	16	2	20	0	22	1	17
02:15	3	33	3	18	0	20	3	12	1	16	2	20
02:30	0	23	0	20	2	35	0	30	1	19	1	25
02:45	0	11	0	22	2	17	0	23	2	15	1	18
03:00	0	18	0	13	0	24	0	8	0	17	0	16
03:15	1	21	3	15	3	19	4	16	2	16	3	17
03:30	2	16	2	13	0	24	0	14	2	18	1	17
03:45	1	28	0	26	2	45	2	35	7	30	2	33
04:00	2	30	0	28	3	51	1	46	1	26	1	36
04:15	4	21	5	22	4	21	5	18	3	15	4	19
04:30	4	13	7	19	7	12	4	15	4	9	5	14
04:45	5	20	9	21	8	8	7	15	13	12	8	15
05:00	11	12	7	16	5	9	4	21	12	14	8	14
05:15	14	9	6	12	9	16	11	12	6	8	9	11
05:30	18	23	22	6	17	10	14	25	15	14	17	16
05:45	26	17	21	13	36	21	30	20	27	9	28	16
06:00	28	22	41	18	38	21	28	18	27	15	32	19
06:15	60	32	55	32	68	27	65	23	65	13	63	25
06:30	59	8	84	18	71	31	60	25	67	14	68	19
06:45	67	9	63	5	56	12	58	13	59	4	61	9
07:00	35	15	38	23	39	18	36	22	58	9	41	17
07:15	47	14	50	10	62	13	54	15	51	2	53	11
07:30	36	4	56	6	43	7	32	14	36	0	41	6
07:45	36	4	51	8	55	8	40	8	38	0	44	6
08:00	44	4	40	16	35	6	29	9	32	6	36	8
08:15	27	6	38	14	41	17	40	12	33	10	36	12
08:30	41	6	27	5	17	3	29	7	34	8	30	6
08:45	38	5	26	4	24	9	34	8	29	7	30	7
09:00	17	2	17	0	18	0	20	9	21	9	19	4
09:15	19	9	18	9	24	2	16	0	22	4	20	5
09:30	11	6	17	17	16	6	13	7	20	12	15	10
09:45	23	14	23	10	22	10	14	13	15	12	19	12
10:00	11	4	12	12	18	12	5	9	7	9	11	9
10:15	11	18	8	7	18	22	25	18	12	8	15	15
10:30	10	19	19	11	24	11	18	17	23	8	19	13
10:45	20	8	14	11	19	4	9	11	16	12	16	9
11:00	17	0	20	5	14	2	18	2	11	1	16	2
11:15	20	0	17	3	23	3	29	3	22	2	22	2
11:30	13	2	19	0	14	2	23	3	10	0	16	1
11:45	23	2	22	2	17	0	18	2	12	0	18	1
Totals	**809**	**633**	**865**	**675**	**885**	**729**	**803**	**790**	**825**	**542**	**837**	**674**
Day Total	**1442**		**1540**		**1614**		**1593**		**1367**		**1511**	
AM Pct	56.1%		56.2%		54.8%		50.4%		60.4%		55.4%	
Peak Hour	6:15	15:15	6:00	12:00	6:15	15:30	6:15	12:30	6:15	15:15	6:15	15:30
Peak Volume	221	95	243	99	234	141	219	127	249	90	233	105
P.H.F	0.8246	0.7917	0.7232	0.7279	0.8239	0.6912	0.8423	0.9621	0.9291	0.7500	0.8526	0.7279

AECOM

7:00-8:00 AM	154	195	199	162	183	179
7:15-8:15 AM	163	197	195	155	157	173
7:30-8:30 AM	143	185	174	141	139	156
7:45-8:45 AM	148	156	148	138	137	145
8:00-9:00 AM	150	131	117	132	128	132

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07917
Route: PS 1A QUARRY RD ENTRANCE
Location: (Parking Structure)

Site Ref: 22
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	11	15	13	13	9	27	10	14	7	14	10	17
00:15	14	21	6	12	6	33	5	16	11	15	8	19
00:30	2	6	1	13	3	18	6	23	6	16	4	15
00:45	2	6	9	5	4	24	11	22	4	19	6	15
01:00	1	25	15	10	15	15	19	13	19	9	14	14
01:15	4	26	6	14	6	15	3	26	4	16	5	19
01:30	5	15	4	15	3	29	1	22	3	28	3	22
01:45	0	25	1	22	3	11	0	22	5	19	2	20
02:00	2	6	2	18	0	22	1	24	0	31	1	20
02:15	0	17	0	22	2	27	1	20	9	24	2	22
02:30	1	26	2	37	5	30	4	30	1	19	3	28
02:45	0	22	1	11	1	14	2	18	5	16	2	16
03:00	1	18	4	21	3	23	1	26	4	14	3	20
03:15	0	20	1	17	1	34	2	31	1	28	1	26
03:30	2	41	1	47	1	54	0	52	2	40	1	47
03:45	2	21	0	25	0	31	2	15	7	29	2	24
04:00	0	29	0	39	0	32	2	23	0	33	0	31
04:15	0	31	1	40	1	51	0	39	1	35	1	39
04:30	5	35	1	30	1	33	0	43	0	39	1	36
04:45	0	35	3	36	1	37	0	29	1	42	1	36
05:00	0	40	2	26	7	45	0	42	3	40	2	39
05:15	0	45	0	45	2	29	5	41	2	38	2	40
05:30	5	34	5	35	4	45	3	40	4	27	4	36
05:45	0	34	0	37	0	39	4	45	0	41	1	39
06:00	3	25	2	22	3	26	2	33	0	26	2	26
06:15	3	37	3	31	0	36	0	28	1	24	1	31
06:30	5	23	3	29	5	27	3	21	7	30	5	26
06:45	4	23	8	34	11	31	7	30	3	25	7	29
07:00	16	17	9	19	11	22	15	34	12	19	13	22
07:15	25	34	21	24	29	32	18	50	23	26	23	33
07:30	32	41	44	43	33	37	34	55	30	31	35	41
07:45	7	9	10	25	11	31	9	16	11	19	10	20
08:00	12	18	11	45	15	28	17	24	16	14	14	26
08:15	4	20	9	20	4	24	7	19	12	13	7	19
08:30	3	8	2	12	8	10	5	17	8	11	5	12
08:45	5	5	4	11	5	8	7	27	8	6	6	11
09:00	2	16	6	13	6	10	5	24	10	18	6	16
09:15	3	8	11	12	9	9	8	21	3	11	7	12
09:30	4	5	8	16	8	12	3	32	6	8	6	15
09:45	4	4	7	12	5	10	3	10	12	5	6	8
10:00	1	11	4	13	4	6	3	12	2	8	3	10
10:15	9	5	0	4	9	4	5	5	6	1	6	4
10:30	3	4	7	10	14	8	4	9	10	10	8	8
10:45	11	6	5	6	11	10	7	5	15	5	10	6
11:00	12	9	8	11	9	5	12	18	6	6	9	10
11:15	11	12	6	12	10	10	10	13	12	8	10	11
11:30	10	14	7	15	16	17	7	26	12	14	10	17
11:45	14	9	16	8	28	6	8	9	14	10	16	8
Totals	**260**	**956**	**289**	**1037**	**342**	**1137**	**281**	**1214**	**338**	**980**	**302**	**1065**
Day Total	**1216**		**1326**		**1479**		**1495**		**1318**		**1367**	
AM Pct	21.4%		21.8%		23.1%		18.8%		25.6%		22.1%	
Peak Hour	7:00	16:30	7:15	15:30	11:45	15:30	7:15	18:45	7:15	16:30	7:15	17:00
Peak Volume	80	155	86	151	106	168	78	169	80	159	82	154
P.H.F	0.6250	0.8611	0.4886	0.8032	0.8030	0.7778	0.5735	0.7682	0.6667	0.9464	0.5896	0.9697

AECOM

4:00-5:00 PM	130	145	153	134	149	142
4:15-5:15 PM	141	132	166	153	156	150
4:30-5:30 PM	155	137	144	155	159	150
4:45-5:45 PM	154	142	156	152	147	150
5:00-6:00 PM	153	143	158	168	146	154

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07918
Route: PS 1B ROTH WAY ENTRANCE
Location: (Parking Structure)

Site Ref: 23
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	12	0	10	1	26	0	37	1	25	1	22
00:15	4	13	0	16	2	19	1	17	2	28	2	19
00:30	1	16	0	15	0	22	0	26	0	26	0	21
00:45	0	26	0	9	3	30	1	23	1	21	1	22
01:00	0	17	0	17	0	20	1	14	1	26	0	19
01:15	0	17	1	20	0	15	0	26	0	14	0	18
01:30	0	19	0	19	0	17	0	21	0	9	0	17
01:45	0	13	3	17	0	22	0	20	1	9	1	16
02:00	1	14	1	13	1	20	5	16	4	11	2	15
02:15	0	11	0	11	0	26	0	15	3	13	1	15
02:30	1	17	1	17	2	20	2	20	1	13	1	17
02:45	1	10	0	9	0	17	0	19	1	25	0	16
03:00	2	5	0	16	1	23	1	8	0	7	1	12
03:15	0	6	0	13	2	11	1	14	0	17	1	12
03:30	3	17	2	9	0	9	1	23	2	11	2	14
03:45	1	13	0	18	0	26	0	27	0	10	0	19
04:00	2	17	6	21	1	22	1	25	1	19	2	21
04:15	0	4	1	16	0	13	1	10	3	8	1	10
04:30	2	5	0	6	5	7	1	10	2	13	2	8
04:45	5	9	2	9	8	21	2	18	1	7	4	13
05:00	4	6	4	11	2	18	5	14	5	12	4	12
05:15	5	17	4	14	3	10	10	42	3	10	5	19
05:30	10	14	14	10	12	26	8	18	5	7	10	15
05:45	14	12	17	23	19	23	19	12	18	5	17	15
06:00	20	10	14	9	20	20	22	13	18	9	19	12
06:15	45	14	47	16	47	18	42	14	33	7	43	14
06:30	54	16	68	26	59	14	57	24	51	16	58	19
06:45	40	9	43	16	40	10	44	29	46	7	43	14
07:00	32	5	32	7	47	2	36	47	44	5	38	13
07:15	48	3	43	5	41	4	44	31	49	6	45	10
07:30	31	5	37	8	44	8	35	8	32	0	36	6
07:45	24	0	29	12	39	5	37	3	31	1	32	4
08:00	40	2	31	11	30	5	23	9	31	1	31	6
08:15	17	4	31	2	31	2	35	10	26	2	28	4
08:30	18	2	18	7	19	4	31	3	29	2	23	4
08:45	19	0	23	2	15	3	32	10	33	2	24	3
09:00	15	4	29	2	21	1	18	11	24	7	21	5
09:15	26	2	16	4	28	2	16	6	17	1	21	3
09:30	26	6	15	3	14	4	10	9	19	4	17	5
09:45	25	1	20	3	24	3	29	7	21	2	24	3
10:00	8	3	22	3	20	0	10	2	24	0	17	2
10:15	10	2	19	2	22	4	25	7	21	7	19	4
10:30	16	5	11	2	20	6	6	11	17	10	14	7
10:45	17	4	17	3	26	6	35	3	23	5	24	4
11:00	23	2	18	0	37	2	10	2	29	1	23	1
11:15	30	1	11	0	34	2	27	1	16	2	24	1
11:30	24	0	6	3	21	0	27	0	7	2	17	1
11:45	28	0	24	2	57	0	41	1	16	2	33	1
Totals	**693**	**410**	**680**	**487**	**818**	**588**	**752**	**736**	**712**	**447**	**731**	**534**
Day Total	**1103**		**1167**		**1406**		**1488**		**1159**		**1265**	
AM Pct	62.8%		58.3%		58.2%		50.5%		61.4%		57.8%	
Peak Hour	6:30	12:45	6:15	17:45	6:15	12:00	6:30	18:30	6:30	12:15	6:30	12:00
Peak Volume	174	79	190	74	193	97	181	131	190	101	184	83
P.H.F	0.8056	0.7596	0.6985	0.7115	0.8178	0.8083	0.7939	0.6968	0.9314	0.9018	0.7941	0.9477

AECOM

7:00-8:00 AM	135	141	171	152	156	151
7:15-8:15 AM	143	140	154	139	143	144
7:30-8:30 AM	112	128	144	130	120	127
7:45-8:45 AM	99	109	119	126	117	114
8:00-9:00 AM	94	103	95	121	119	106

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07919
Route: PS 1B ROTH WAY ENTRANCE
Location: (Parking Structure)

Site Ref: 23
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	10	3	11	4	19	4	13	6	10	5	13
00:15	7	13	3	10	0	19	2	5	7	14	4	12
00:30	1	10	5	14	4	18	2	17	3	11	3	14
00:45	2	8	3	7	3	18	1	19	1	8	2	12
01:00	0	9	2	16	0	21	6	16	1	23	2	17
01:15	0	11	0	16	3	18	0	35	3	18	1	20
01:30	0	21	4	14	1	12	0	10	4	9	2	13
01:45	0	12	5	16	4	7	0	13	0	13	2	12
02:00	0	14	0	8	4	13	2	20	0	25	1	16
02:15	0	14	0	17	1	21	2	17	2	13	1	16
02:30	1	23	0	19	1	17	2	19	0	23	1	20
02:45	1	15	0	21	1	21	0	25	0	15	0	19
03:00	1	20	4	29	3	22	1	15	3	15	2	20
03:15	2	40	0	30	2	25	3	34	2	26	2	31
03:30	0	33	0	35	0	39	0	26	0	42	0	35
03:45	0	21	2	30	0	23	0	33	1	33	1	28
04:00	2	29	0	16	0	48	2	27	0	29	1	30
04:15	0	23	0	33	4	38	2	31	3	24	2	30
04:30	1	29	0	32	0	25	0	20	0	23	0	26
04:45	0	32	0	12	0	27	0	34	5	29	1	27
05:00	2	37	1	23	1	30	0	30	0	27	1	29
05:15	1	19	0	28	0	23	0	29	0	32	0	26
05:30	1	47	0	29	1	38	1	29	0	22	1	33
05:45	0	22	1	29	0	25	3	32	0	30	1	28
06:00	1	38	4	29	0	25	0	36	0	32	1	32
06:15	0	30	1	19	5	45	3	20	0	20	2	27
06:30	4	28	2	22	0	29	1	32	2	21	2	26
06:45	3	38	6	35	4	25	0	33	8	11	4	28
07:00	7	21	0	40	6	25	11	32	9	18	7	27
07:15	18	32	16	54	23	59	33	41	26	34	23	44
07:30	13	29	22	57	13	57	17	47	12	31	15	44
07:45	7	24	7	32	6	40	3	35	8	6	6	27
08:00	9	19	7	29	5	29	10	25	9	11	8	23
08:15	4	18	4	14	7	31	5	15	9	12	6	18
08:30	8	13	16	18	12	15	3	9	2	9	8	13
08:45	8	6	7	15	6	11	8	11	8	8	7	10
09:00	5	4	13	10	6	12	5	10	12	7	8	9
09:15	7	12	6	12	11	12	7	11	2	4	7	10
09:30	3	11	4	9	1	9	8	13	4	6	4	10
09:45	5	5	9	4	10	12	9	15	3	0	7	7
10:00	6	4	10	14	10	5	4	9	14	3	9	7
10:15	8	5	10	8	10	6	6	6	14	0	10	5
10:30	8	7	11	7	11	5	9	9	10	1	10	6
10:45	4	4	8	4	13	3	8	9	9	6	8	5
11:00	13	4	10	7	10	3	4	2	7	0	9	3
11:15	16	2	9	8	15	1	10	14	10	3	12	6
11:30	9	6	15	7	5	10	13	15	18	3	12	8
11:45	10	7	8	15	21	4	13	6	9	6	12	8
Totals	**204**	**879**	**238**	**964**	**247**	**1040**	**223**	**1004**	**246**	**766**	**232**	**931**
Day Total	**1083**		**1202**		**1287**		**1227**		**1012**		**1162**	
AM Pct	18.8%		19.8%		19.2%		18.2%		24.3%		19.9%	
Peak Hour	11:00	17:30	7:15	18:45	11:45	19:15	7:00	19:00	6:45	15:15	7:15	18:45
Peak Volume	48	137	52	186	77	185	64	155	55	130	53	144
P.H.F	0.7500	0.7287	0.5909	0.8158	0.9167	0.7839	0.4848	0.8245	0.5288	0.7738	0.5690	0.8133

AECOM

4:00-5:00 PM	113	93	138	112	105	112
4:15-5:15 PM	121	100	120	115	103	112
4:30-5:30 PM	117	95	105	113	111	108
4:45-5:45 PM	135	92	118	122	110	115
5:00-6:00 PM	125	109	116	120	111	116

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07920
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	12	4	12	2	20	1	7	3	9	2	12
00:15	0	10	0	14	2	15	1	23	0	19	1	16
00:30	1	10	0	14	1	17	1	12	1	10	1	13
00:45	0	27	0	15	0	12	0	18	2	12	0	17
01:00	2	10	0	8	1	16	1	17	0	20	1	14
01:15	0	15	0	25	0	16	0	13	1	18	0	17
01:30	0	8	2	9	0	13	0	19	0	16	0	13
01:45	0	18	0	15	2	19	0	17	1	17	1	17
02:00	0	9	0	9	2	22	1	23	3	12	1	15
02:15	4	12	3	10	1	12	0	6	0	9	2	10
02:30	0	14	0	11	0	13	4	7	0	14	1	12
02:45	2	12	1	9	0	12	2	13	0	18	1	13
03:00	0	15	0	19	2	12	0	14	2	16	1	15
03:15	2	13	0	10	3	11	0	11	2	21	1	13
03:30	0	12	0	12	1	12	0	14	0	13	0	13
03:45	0	15	0	10	0	17	0	12	0	23	0	15
04:00	0	13	2	14	0	10	2	15	0	15	1	13
04:15	0	14	0	14	0	13	0	8	1	16	0	13
04:30	2	14	2	16	2	19	1	14	0	20	1	17
04:45	3	10	1	11	5	16	3	10	5	7	3	11
05:00	4	19	4	21	0	25	4	19	3	14	3	20
05:15	3	11	8	19	4	20	6	13	8	15	6	16
05:30	4	23	3	18	6	17	1	19	2	19	3	19
05:45	15	24	7	18	16	18	16	12	15	13	14	17
06:00	17	10	28	21	12	24	13	21	15	21	17	19
06:15	13	17	16	24	10	15	7	19	21	21	13	19
06:30	16	16	14	20	29	18	14	15	32	25	21	19
06:45	23	16	28	12	21	10	27	13	24	13	25	13
07:00	17	15	11	11	29	15	25	12	16	18	20	14
07:15	22	3	15	5	17	7	15	16	19	7	18	8
07:30	16	13	15	9	24	13	18	8	6	10	16	11
07:45	15	6	26	15	20	12	19	9	18	13	20	11
08:00	7	11	10	5	23	10	12	11	18	4	14	8
08:15	13	6	11	4	22	17	7	6	19	1	14	7
08:30	14	6	14	3	16	5	27	8	14	8	17	6
08:45	17	10	10	9	17	10	20	7	7	13	14	10
09:00	13	4	13	5	24	2	14	4	27	13	18	6
09:15	23	2	7	4	12	4	9	6	16	7	13	5
09:30	15	3	13	6	20	3	14	5	18	5	16	4
09:45	19	4	11	2	11	5	13	5	14	6	14	4
10:00	16	5	20	3	20	4	14	14	14	11	17	7
10:15	17	3	15	6	19	4	12	2	10	8	15	5
10:30	8	6	14	4	10	8	4	3	11	5	9	5
10:45	12	3	13	10	19	4	14	5	14	5	14	5
11:00	7	5	15	8	21	2	13	3	23	3	16	4
11:15	15	5	16	10	18	1	12	5	8	4	14	5
11:30	18	4	13	5	18	4	16	3	14	6	16	4
11:45	20	1	10	0	9	2	13	0	11	2	13	1
Totals	**416**	**514**	**395**	**534**	**491**	**576**	**396**	**536**	**438**	**595**	**427**	**551**
Day Total	**930**		**929**		**1067**		**932**		**1033**		**978**	
AM Pct	44.7%		42.5%		46.0%		42.5%		42.4%		43.7%	
Peak Hour	6:30	17:00	6:00	17:45	6:30	16:30	6:45	13:15	6:15	17:45	6:30	17:30
Peak Volume	78	77	86	83	96	80	85	72	93	80	83	75
P.H.F	0.8478	0.8021	0.7679	0.8646	0.8276	0.8000	0.7870	0.7826	0.7266	0.8000	0.8415	0.9639

AECOM

7:00-8:00 AM	70	67	90	77	59	73
7:15-8:15 AM	60	66	84	64	61	67
7:30-8:30 AM	51	62	89	56	61	64
7:45-8:45 AM	49	61	81	65	69	65
8:00-9:00 AM	51	45	78	66	58	60

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07921
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	20	3	22	9	23	8	22	14	10	7	19
00:15	5	21	11	19	7	24	5	26	12	22	8	22
00:30	3	19	2	20	6	32	9	27	5	24	5	24
00:45	0	20	4	19	3	17	0	12	4	17	2	17
01:00	1	25	4	27	0	23	7	16	4	9	3	20
01:15	4	8	1	28	4	16	1	18	3	19	3	18
01:30	2	18	2	14	4	16	2	19	2	20	2	17
01:45	1	16	5	17	2	32	4	17	4	24	3	21
02:00	1	24	2	18	1	23	1	28	2	10	1	21
02:15	0	16	4	13	3	19	0	12	0	14	1	15
02:30	1	21	2	11	1	27	1	29	4	16	2	21
02:45	2	18	3	24	2	32	4	10	2	19	3	21
03:00	4	14	5	30	11	20	6	27	6	22	6	23
03:15	0	22	2	33	4	15	8	17	4	25	4	22
03:30	6	29	5	28	0	30	4	12	4	25	4	25
03:45	1	8	4	12	1	19	1	18	0	38	1	19
04:00	2	24	4	20	9	19	8	22	5	20	6	21
04:15	5	6	5	19	3	5	1	6	5	23	4	12
04:30	6	9	2	17	7	28	8	18	6	14	6	17
04:45	7	21	10	20	9	21	6	24	12	21	9	21
05:00	6	20	9	19	10	18	2	15	5	10	6	16
05:15	6	13	8	22	14	19	13	13	12	15	11	16
05:30	7	11	6	20	12	11	10	9	14	19	10	14
05:45	3	20	6	12	10	9	13	27	7	15	8	17
06:00	19	14	9	20	6	14	5	12	9	16	10	15
06:15	11	15	8	20	13	11	11	18	6	17	10	16
06:30	10	7	17	11	12	15	20	20	16	10	15	13
06:45	13	15	8	23	14	19	12	17	17	14	13	18
07:00	13	15	11	8	15	18	14	9	15	12	14	12
07:15	14	9	10	12	9	17	18	16	13	10	13	13
07:30	16	5	17	18	19	14	20	14	12	10	17	12
07:45	16	12	16	23	28	11	18	16	17	15	19	15
08:00	16	5	18	12	21	9	19	18	23	11	19	11
08:15	28	9	17	12	7	20	11	13	21	5	17	12
08:30	22	8	15	13	24	10	21	8	15	9	19	10
08:45	16	10	11	16	30	13	15	13	21	17	19	14
09:00	9	10	22	9	15	10	17	10	17	23	16	12
09:15	13	14	20	6	11	9	10	9	21	14	15	10
09:30	19	10	27	5	20	2	12	7	30	15	22	8
09:45	20	9	15	10	21	6	17	7	16	13	18	9
10:00	19	6	21	9	21	6	19	10	12	12	18	9
10:15	16	2	24	10	15	9	12	13	18	11	17	9
10:30	17	5	15	11	17	11	20	10	18	16	17	11
10:45	18	11	21	15	31	11	20	7	17	9	21	11
11:00	19	14	20	14	26	9	27	11	30	4	24	10
11:15	24	10	18	16	20	16	18	16	16	11	19	14
11:30	26	6	24	14	23	9	22	12	25	13	24	11
11:45	20	15	28	4	32	4	14	8	28	7	24	8
Totals	**490**	**659**	**521**	**795**	**582**	**771**	**514**	**738**	**569**	**745**	**535**	**742**
Day Total	**1149**		**1316**		**1353**		**1252**		**1314**		**1277**	
AM Pct	42.6%		39.6%		43.0%		41.1%		43.3%		41.9%	
Peak Hour	11:15	12:15	11:30	14:45	11:45	13:45	11:45	12:00	11:00	15:00	11:00	14:45
Peak Volume	90	85	93	115	111	101	89	87	99	110	92	90
P.H.F	0.8654	0.8500	0.8304	0.8712	0.8672	0.7891	0.8241	0.8056	0.8250	0.7237	0.9426	0.9113

AECOM

4:00-5:00 PM	60	76	73	70	78	71
4:15-5:15 PM	56	75	72	63	68	67
4:30-5:30 PM	63	78	86	70	60	71
4:45-5:45 PM	65	81	69	61	65	68
5:00-6:00 PM	64	73	57	64	59	63

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07922
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: IN

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	2	0	3	0	6	0	1	0	3
00:15	0	3	0	4	0	3	0	6	0	2	0	4
00:30	0	1	0	0	0	3	0	3	0	4	0	2
00:45	0	3	0	2	0	4	0	1	0	3	0	3
01:00	0	2	0	2	0	2	0	3	0	2	0	2
01:15	0	5	0	3	0	1	0	3	0	1	0	3
01:30	0	2	0	0	0	3	0	1	0	2	0	2
01:45	0	5	0	7	0	4	0	0	0	2	0	4
02:00	0	4	0	4	0	0	0	7	1	1	0	3
02:15	0	4	0	4	0	3	0	3	0	5	0	4
02:30	0	3	0	5	0	4	0	2	0	2	0	3
02:45	0	3	0	0	0	0	0	2	0	2	0	1
03:00	0	1	0	2	0	4	0	0	0	3	0	2
03:15	0	2	0	2	0	7	0	0	0	4	0	3
03:30	0	3	0	2	0	0	0	3	0	0	0	2
03:45	0	2	0	1	0	5	1	3	0	8	0	4
04:00	0	0	0	1	0	0	0	0	0	0	0	0
04:15	1	0	0	0	0	0	0	0	0	3	0	1
04:30	0	2	0	2	2	3	0	3	0	1	0	2
04:45	0	1	1	2	0	0	0	0	1	1	0	1
05:00	0	0	0	4	3	4	0	0	0	0	1	2
05:15	0	3	3	1	0	1	0	4	0	2	1	2
05:30	2	3	0	2	0	5	1	2	4	0	1	2
05:45	2	1	3	0	3	1	3	2	1	3	2	1
06:00	1	0	1	2	2	3	3	1	1	1	2	1
06:15	5	4	3	8	10	0	7	2	2	4	5	4
06:30	2	1	4	2	7	2	2	1	9	0	5	1
06:45	9	0	1	1	4	3	2	1	2	3	4	2
07:00	5	0	2	4	4	0	3	1	3	1	3	1
07:15	4	2	4	1	4	0	3	4	3	0	4	1
07:30	4	3	6	4	4	1	6	0	8	2	6	2
07:45	1	1	2	0	2	0	4	2	4	0	3	1
08:00	3	2	1	3	5	4	3	7	3	4	3	4
08:15	3	3	1	0	3	1	3	0	2	2	2	1
08:30	8	0	7	0	2	2	3	4	4	3	5	2
08:45	5	2	11	0	7	0	2	0	9	0	7	0
09:00	4	0	2	0	3	1	5	2	7	1	4	1
09:15	1	0	2	0	4	0	5	0	2	0	3	0
09:30	6	0	0	0	0	1	9	0	3	0	4	0
09:45	6	0	6	0	6	1	5	0	0	0	5	0
10:00	6	0	7	0	4	0	5	0	4	1	5	0
10:15	7	0	4	1	12	0	11	0	1	1	7	0
10:30	4	1	5	0	4	0	4	0	6	0	5	0
10:45	7	0	3	2	3	0	6	0	3	0	4	0
11:00	3	0	7	0	0	0	1	0	5	0	3	0
11:15	0	2	7	2	4	0	3	0	3	1	3	1
11:30	7	0	3	0	6	0	4	3	3	2	5	1
11:45	2	0	1	0	2	0	11	0	1	0	3	0
Totals	**108**	**77**	**97**	**82**	**110**	**79**	**115**	**82**	**95**	**78**	**105**	**80**
Day Total	**185**		**179**		**189**		**197**		**173**		**185**	
AM Pct	58.4%		54.2%		58.2%		58.4%		54.9%		56.9%	
Peak Hour	9:30	13:15	8:30	13:45	9:45	15:00	9:30	12:00	8:15	15:00	9:45	13:45
Peak Volume	25	16	22	20	26	16	30	16	22	15	21	14
P.H.F	0.8929	0.8000	0.5000	0.7143	0.5417	0.5714	0.6818	0.6667	0.6111	0.4688	0.7643	0.9079

AECOM

7:00-8:00 AM	14	14	14	16	18	15
7:15-8:15 AM	12	13	15	16	18	15
7:30-8:30 AM	11	10	14	16	17	14
7:45-8:45 AM	15	11	12	13	13	13
8:00-9:00 AM	19	20	17	11	18	17

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07923
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: OUT

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	0	2	2	1	0	3	3	1	1	2
00:15	0	1	1	6	0	6	0	1	0	2	0	3
00:30	0	1	0	0	0	1	0	2	0	3	0	1
00:45	0	5	0	7	1	6	0	6	0	5	0	6
01:00	0	1	0	3	0	1	0	2	1	8	0	3
01:15	0	1	0	1	0	5	0	4	0	2	0	3
01:30	0	6	0	1	0	0	0	1	0	1	0	2
01:45	0	3	0	4	0	0	2	3	0	0	0	2
02:00	0	3	0	1	1	4	0	2	0	1	0	2
02:15	0	2	0	1	0	2	0	3	0	1	0	2
02:30	0	0	0	4	0	10	0	2	3	1	1	3
02:45	0	0	0	9	0	1	0	3	1	1	0	3
03:00	0	2	2	2	2	5	0	2	0	2	1	3
03:15	0	3	1	1	0	6	2	9	2	4	1	5
03:30	0	5	0	10	0	8	1	3	0	8	0	7
03:45	0	4	0	7	0	3	0	1	0	5	0	4
04:00	2	0	0	7	1	3	0	5	0	0	1	3
04:15	0	3	0	1	0	8	0	10	1	6	0	6
04:30	0	0	1	4	2	6	0	5	0	1	1	3
04:45	0	6	0	9	0	3	0	4	0	4	0	5
05:00	3	2	0	5	1	2	0	1	0	9	1	4
05:15	0	3	0	1	0	8	0	7	1	3	0	4
05:30	0	3	0	2	0	2	2	6	0	1	0	3
05:45	0	1	1	4	1	4	0	1	0	5	0	3
06:00	4	0	0	3	2	2	2	0	2	4	2	2
06:15	0	0	0	4	1	0	1	5	1	4	1	3
06:30	0	10	0	8	1	0	0	1	0	0	0	4
06:45	8	2	2	0	0	5	0	2	3	0	3	2
07:00	1	1	0	2	3	2	0	1	0	0	1	1
07:15	0	5	2	1	2	4	2	2	2	1	2	3
07:30	1	2	2	5	0	4	0	4	5	8	2	5
07:45	1	2	0	3	1	7	1	2	2	3	1	3
08:00	0	0	0	2	2	1	0	0	1	3	1	1
08:15	0	0	2	3	1	2	0	0	0	0	1	1
08:30	0	0	1	2	1	0	2	1	3	1	1	1
08:45	2	2	0	0	2	2	0	0	6	0	2	1
09:00	0	1	0	2	1	1	1	0	6	1	2	1
09:15	3	0	5	0	0	0	0	2	1	0	2	0
09:30	1	0	0	0	2	0	3	0	1	0	1	0
09:45	0	2	1	4	1	3	1	0	1	0	1	2
10:00	6	0	2	4	3	1	2	0	0	0	3	1
10:15	4	0	3	0	1	0	1	0	2	3	2	1
10:30	3	2	1	0	1	1	2	1	2	0	2	1
10:45	1	0	2	1	0	1	13	3	2	1	4	1
11:00	1	0	1	0	0	0	2	0	1	0	1	0
11:15	6	2	2	0	4	0	0	1	1	0	3	1
11:30	2	0	1	0	4	0	4	0	5	1	3	0
11:45	1	1	2	0	5	0	0	4	2	0	2	1
Totals	**50**	**89**	**35**	**136**	**49**	**131**	**44**	**115**	**61**	**104**	**48**	**115**
Day Total	**139**		**171**		**180**		**159**		**165**		**163**	
AM Pct	36.0%		20.5%		27.2%		27.7%		37.0%		29.4%	
Peak Hour	10:00	18:30	11:30	15:15	11:30	14:30	10:45	16:00	8:30	16:15	10:45	15:30
Peak Volume	14	18	11	25	16	22	19	24	16	20	10	19
P.H.F	0.5833	0.4500	0.4583	0.6250	0.6667	0.5500	0.3654	0.6000	0.6667	0.5556	0.7222	0.7132

AECOM

4:00-5:00 PM	9	21	20	24	11	17
4:15-5:15 PM	11	19	19	20	20	18
4:30-5:30 PM	11	19	19	17	17	17
4:45-5:45 PM	14	17	15	18	17	16
5:00-6:00 PM	9	12	16	15	18	14

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07924
Route: L5B STOCKFARM LOT
Location: CENTER ENTRANCE

Site Ref: 27
Direction: IN

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
00:00	0	2	0	1	0	2	0	8	0	6	0	4
00:15	0	1	0	2	0	9	0	2	0	1	0	3
00:30	0	2	0	4	0	9	0	5	0	5	0	5
00:45	0	4	0	9	0	7	0	4	0	6	0	6
01:00	0	5	0	4	0	4	0	3	0	2	0	4
01:15	0	4	0	5	0	1	0	0	0	0	0	2
01:30	0	2	0	8	0	2	0	1	0	2	0	3
01:45	0	2	0	2	0	2	0	3	0	6	0	3
02:00	0	3	0	3	0	4	0	2	0	0	0	2
02:15	0	0	0	1	0	2	0	2	0	4	0	2
02:30	0	1	0	0	0	3	0	7	0	2	0	3
02:45	0	1	0	2	0	0	0	0	0	2	0	1
03:00	0	2	0	2	0	0	0	2	0	0	0	1
03:15	0	2	0	5	0	2	0	0	0	2	0	2
03:30	0	0	0	2	0	4	0	3	0	2	0	2
03:45	0	0	0	4	0	0	0	0	0	1	0	1
04:00	0	0	0	3	0	2	0	2	0	4	0	2
04:15	0	5	0	4	0	0	0	0	0	0	0	2
04:30	0	4	0	0	0	7	2	2	0	1	0	3
04:45	1	5	0	3	0	0	0	0	0	3	0	2
05:00	0	0	0	3	0	0	0	7	0	2	0	2
05:15	0	0	0	2	2	1	0	0	0	2	0	1
05:30	0	6	2	0	0	3	1	0	2	0	1	2
05:45	1	1	3	1	6	1	2	0	3	1	3	1
06:00	0	7	1	3	3	1	0	0	0	1	1	2
06:15	2	1	10	4	8	1	3	0	3	1	5	1
06:30	1	2	4	0	0	4	2	0	6	1	3	1
06:45	5	2	2	2	3	0	4	0	10	0	5	1
07:00	3	0	0	0	4	0	3	0	1	0	2	0
07:15	1	0	9	2	3	0	3	3	3	0	4	1
07:30	0	2	3	0	4	0	5	3	5	3	3	2
07:45	10	0	5	0	3	0	10	0	12	0	8	0
08:00	6	0	8	0	7	1	4	0	5	0	6	0
08:15	5	0	11	0	4	0	7	0	8	0	7	0
08:30	7	2	7	2	6	3	2	1	4	0	5	2
08:45	14	0	8	0	15	0	14	4	14	2	13	1
09:00	7	0	8	0	3	0	10	0	8	0	7	0
09:15	3	0	13	1	8	1	6	3	4	0	7	1
09:30	9	0	8	0	7	0	14	0	7	0	9	0
09:45	14	0	7	0	6	0	8	0	10	0	9	0
10:00	13	0	10	0	1	0	1	0	4	0	6	0
10:15	2	0	6	0	5	0	2	0	2	0	3	0
10:30	5	0	8	0	9	0	8	0	5	0	7	0
10:45	4	0	9	0	9	0	9	0	6	0	7	0
11:00	10	2	4	2	6	0	7	0	3	0	6	1
11:15	10	0	11	0	2	0	7	2	4	2	7	1
11:30	4	2	5	0	8	0	7	0	7	0	6	0
11:45	6	2	4	0	4	0	13	0	5	0	6	0
Totals	**143**	**74**	**166**	**86**	**136**	**76**	**154**	**69**	**141**	**64**	**148**	**74**
Day Total	**217**		**252**		**212**		**223**		**205**		**222**	
AM Pct	65.9%		65.9%		64.2%		69.1%		68.8%		66.7%	
Peak Hour	9:15	12:30	9:15	12:45	8:45	12:15	8:45	12:00	8:15	12:00	8:45	12:00
Peak Volume	39	15	38	26	33	29	44	19	34	18	36	18
P.H.F	0.6964	0.7500	0.7308	0.7222	0.5500	0.8056	0.7857	0.5938	0.6071	0.7500	0.6923	0.7417

AECOM

7:00-8:00 AM	14	17	14	21	21	17
7:15-8:15 AM	17	25	17	22	25	21
7:30-8:30 AM	21	27	18	26	30	24
7:45-8:45 AM	28	31	20	23	29	26
8:00-9:00 AM	32	34	32	27	31	31

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07925
Route: L5B STOCKFARM LOT
Location: CENTER ENTRANCE

Site Ref: 27
Direction: OUT

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
00:00	0	0	0	0	1	2	0	2	0	3	0	1
00:15	0	2	0	0	0	4	0	1	0	6	0	3
00:30	0	3	0	2	0	1	3	0	0	2	1	2
00:45	0	3	0	0	0	2	0	2	0	2	0	2
01:00	0	0	0	0	0	0	0	2	0	7	0	2
01:15	0	2	0	3	1	1	0	2	0	0	0	2
01:30	0	0	0	0	0	0	0	1	0	4	0	1
01:45	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	2	0	1	0	2	0	2	0	3	0	2
02:15	0	2	0	4	0	3	0	1	0	7	0	3
02:30	0	1	0	0	0	4	0	1	0	0	0	1
02:45	3	0	0	3	0	5	0	5	0	1	1	3
03:00	0	3	0	1	0	1	0	1	0	4	0	2
03:15	0	0	0	2	0	3	0	2	0	3	0	2
03:30	0	7	0	3	0	5	0	1	0	0	0	3
03:45	2	0	0	0	0	6	0	8	0	0	0	3
04:00	0	0	0	3	0	0	0	5	0	3	0	2
04:15	0	5	0	1	0	2	0	6	0	5	0	4
04:30	0	5	0	6	0	2	0	3	0	0	0	3
04:45	0	0	0	4	0	1	0	5	0	5	0	3
05:00	0	7	0	3	0	10	0	3	0	8	0	6
05:15	0	14	0	4	0	7	0	3	0	4	0	6
05:30	0	6	0	4	4	8	0	9	0	3	1	6
05:45	0	8	0	22	0	4	2	1	0	3	0	8
06:00	0	6	0	2	0	0	0	5	0	5	0	4
06:15	0	7	0	4	0	7	2	12	0	2	0	6
06:30	0	2	0	4	0	4	0	4	3	2	1	3
06:45	0	5	0	0	0	1	0	2	0	2	0	2
07:00	0	3	4	2	0	12	0	0	0	0	1	3
07:15	0	2	0	9	0	6	2	4	0	4	0	5
07:30	0	1	0	5	2	3	2	3	0	2	1	3
07:45	0	0	0	6	1	1	0	4	0	0	0	2
08:00	0	2	0	2	0	3	2	0	2	0	1	1
08:15	1	3	2	3	1	1	2	5	2	2	2	3
08:30	0	1	0	3	0	0	0	0	0	2	0	1
08:45	0	0	0	0	0	2	1	0	1	0	0	0
09:00	4	0	2	0	5	0	3	0	5	3	4	1
09:15	0	0	0	3	0	0	0	0	0	0	0	1
09:30	2	0	1	0	1	0	0	1	0	0	1	0
09:45	0	0	0	1	0	0	0	0	2	0	0	0
10:00	0	0	0	0	3	2	3	0	2	0	2	0
10:15	3	0	0	0	0	0	2	0	0	0	1	0
10:30	0	0	0	0	2	0	0	0	3	0	1	0
10:45	2	0	0	0	0	0	3	0	0	1	1	0
11:00	0	0	0	0	0	0	2	0	1	0	1	0
11:15	2	0	1	0	1	0	0	3	0	0	1	1
11:30	0	0	0	0	0	0	0	0	3	0	1	0
11:45	0	0	3	0	0	0	2	0	2	0	1	0
Totals	**19**	**102**	**13**	**110**	**22**	**115**	**31**	**109**	**26**	**98**	**22**	**107**
Day Total	**121**		**123**		**137**		**140**		**124**		**129**	
AM Pct	15.7%		10.6%		16.1%		22.1%		21.0%		17.2%	
Peak Hour	8:45	17:00	11:45	17:00	11:45	17:00	10:00	17:30	11:30	16:45	11:45	17:00
Peak Volume	6	35	5	33	7	29	8	27	14	20	7	26
P.H.F	0.3750	0.6250	0.4167	0.3750	0.4375	0.7250	0.6667	0.5625	0.5833	0.6250	0.6731	0.8618

AECOM

4:00-5:00 PM	10	14	5	19	13	12
4:15-5:15 PM	17	14	15	17	18	16
4:30-5:30 PM	26	17	20	14	17	19
4:45-5:45 PM	27	15	26	20	20	22
5:00-6:00 PM	35	33	29	16	18	26

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07926
Route: L5C STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 28
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	10	0	4	0	6	3	6	0	6	1	6
00:15	0	7	0	11	0	1	0	4	0	3	0	5
00:30	0	6	0	3	0	13	0	8	0	9	0	8
00:45	0	3	0	4	4	11	0	11	0	4	1	7
01:00	0	6	0	10	0	8	0	9	0	1	0	7
01:15	0	7	0	0	0	4	0	15	0	5	0	6
01:30	0	5	0	5	0	7	0	8	0	5	0	6
01:45	0	8	0	3	0	6	0	7	0	2	0	5
02:00	0	6	0	6	0	9	0	5	0	6	0	6
02:15	0	2	0	5	0	4	0	6	0	4	0	4
02:30	0	0	0	2	0	8	0	1	0	3	0	3
02:45	0	12	1	1	0	4	0	8	0	2	0	5
03:00	0	4	0	3	0	7	0	1	1	3	0	4
03:15	0	1	0	2	0	2	0	4	0	1	0	2
03:30	0	5	0	1	0	0	0	5	0	4	0	3
03:45	1	6	0	2	3	5	0	5	3	1	1	4
04:00	0	8	2	1	0	1	0	3	0	4	0	3
04:15	0	2	0	1	0	6	0	5	0	0	0	3
04:30	0	1	0	0	1	8	0	0	0	3	0	2
04:45	4	2	5	0	0	2	3	0	7	1	4	1
05:00	0	2	0	11	3	3	1	1	0	6	1	5
05:15	0	4	5	8	1	4	0	1	6	0	2	3
05:30	4	0	1	8	2	7	4	1	3	4	3	4
05:45	5	0	6	4	0	9	2	0	2	4	3	3
06:00	1	3	9	2	5	13	7	1	5	6	5	5
06:15	4	3	4	5	9	1	7	3	6	5	6	3
06:30	3	0	3	0	4	2	3	0	2	0	3	0
06:45	7	0	7	7	4	0	0	2	2	1	4	2
07:00	7	1	5	0	9	1	9	1	5	3	7	1
07:15	12	10	9	1	5	0	10	1	3	0	8	2
07:30	6	1	4	1	3	5	6	6	6	1	5	3
07:45	3	0	13	2	8	0	8	0	8	0	8	0
08:00	8	6	6	6	11	0	12	0	15	2	10	3
08:15	14	0	5	0	7	0	5	0	6	0	7	0
08:30	6	1	9	4	10	3	8	1	5	1	8	2
08:45	7	2	8	3	9	3	9	0	12	0	9	2
09:00	9	0	7	3	17	0	2	0	10	0	9	1
09:15	8	1	16	0	13	4	10	3	16	3	13	2
09:30	7	0	6	0	15	0	11	0	8	0	9	0
09:45	12	0	10	4	8	3	13	0	10	0	11	1
10:00	4	0	12	0	10	0	11	3	14	0	10	1
10:15	9	0	2	1	5	0	7	2	6	0	6	1
10:30	10	0	6	1	12	0	7	0	7	0	8	0
10:45	10	0	15	0	10	3	16	0	22	0	15	1
11:00	9	0	0	0	9	0	8	1	12	0	8	0
11:15	2	0	6	0	12	2	3	0	8	0	6	0
11:30	2	1	3	0	4	0	4	2	8	0	4	1
11:45	2	0	5	0	3	0	7	1	6	0	5	0
Totals	**176**	**136**	**190**	**135**	**216**	**175**	**196**	**141**	**224**	**103**	**200**	**138**
Day Total	**312**		**325**		**391**		**337**		**327**		**338**	
AM Pct	56.4%		58.5%		55.2%		58.2%		68.5%		59.2%	
Peak Hour	10:15	12:00	9:15	17:00	8:45	12:30	9:15	12:30	10:45	12:00	9:15	12:30
Peak Volume	38	26	44	31	54	36	45	43	50	22	43	27
P.H.F	0.9500	0.6500	0.6875	0.7045	0.7941	0.6923	0.8654	0.7167	0.5682	0.6111	0.8492	0.8782

AECOM

7:00-8:00 AM	28	31	25	33	22	28
7:15-8:15 AM	29	32	27	36	32	31
7:30-8:30 AM	31	28	29	31	35	31
7:45-8:45 AM	31	33	36	33	34	33
8:00-9:00 AM	35	28	37	34	38	34

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07927
Route: L5C STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 28
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	8	0	1	0	8	0	8	0	14	0	8
00:15	0	7	0	7	0	3	0	16	0	5	0	8
00:30	0	1	0	11	0	12	0	8	0	4	0	7
00:45	2	10	2	8	3	7	0	15	0	12	1	10
01:00	1	10	5	3	0	2	0	5	0	0	1	4
01:15	0	10	0	4	0	6	0	12	0	9	0	8
01:30	0	1	0	0	0	5	0	3	0	1	0	2
01:45	0	16	0	15	0	8	0	10	0	7	0	11
02:00	0	5	0	3	0	0	0	1	0	6	0	3
02:15	0	4	0	6	1	8	0	1	0	5	0	5
02:30	0	4	0	0	0	5	0	15	0	8	0	6
02:45	0	8	0	6	0	12	0	4	0	2	0	6
03:00	0	6	3	7	0	6	0	2	0	9	1	6
03:15	0	8	0	5	0	6	3	5	0	6	1	6
03:30	0	9	0	10	0	9	0	15	0	8	0	10
03:45	0	8	0	20	3	12	0	10	0	15	1	13
04:00	0	6	4	7	1	6	5	11	3	6	3	7
04:15	0	4	2	9	2	24	0	13	2	14	1	13
04:30	0	7	0	3	0	5	0	13	0	6	0	7
04:45	0	10	0	11	0	14	0	11	0	4	0	10
05:00	0	9	1	12	0	15	0	3	0	10	0	10
05:15	0	9	0	8	0	15	0	15	0	14	0	12
05:30	3	6	5	10	2	2	3	8	2	9	3	7
05:45	4	2	5	14	6	15	2	15	4	10	4	11
06:00	4	11	5	10	4	3	6	5	0	10	4	8
06:15	7	6	2	11	1	13	4	5	4	5	4	8
06:30	2	7	1	9	1	17	0	8	0	6	1	9
06:45	4	6	0	5	2	4	1	22	2	9	2	9
07:00	4	2	0	3	4	6	0	3	0	10	2	5
07:15	1	8	0	10	2	14	1	1	3	6	1	8
07:30	1	8	0	1	0	2	0	7	0	1	0	4
07:45	6	7	4	11	1	8	2	5	4	4	3	7
08:00	0	2	0	6	0	4	0	0	0	1	0	3
08:15	0	3	0	4	0	6	0	3	4	4	1	4
08:30	0	4	0	9	1	9	3	2	0	3	1	5
08:45	2	11	0	7	1	7	1	3	10	3	3	6
09:00	1	6	9	7	1	0	1	3	2	0	3	3
09:15	3	6	5	3	4	4	5	5	2	6	4	5
09:30	0	0	5	1	5	3	0	9	0	0	2	3
09:45	3	0	1	1	7	3	3	3	5	0	4	1
10:00	0	1	1	0	2	0	0	1	3	0	1	0
10:15	2	1	1	0	5	0	6	0	2	3	3	1
10:30	5	0	1	1	8	0	2	0	3	0	4	0
10:45	1	0	2	0	5	0	3	3	8	0	4	1
11:00	0	0	5	0	3	0	1	2	8	7	3	2
11:15	2	1	14	0	5	3	5	0	10	0	7	1
11:30	11	0	4	0	2	0	4	0	0	0	4	0
11:45	7	0	4	0	12	0	7	2	11	0	8	0
Totals	**76**	**258**	**91**	**279**	**94**	**311**	**68**	**311**	**92**	**262**	**84**	**284**
Day Total	**334**		**370**		**405**		**379**		**354**		**368**	
AM Pct	22.8%		24.6%		23.2%		17.9%		26.0%		22.9%	
Peak Hour	11:30	13:00	11:00	15:30	11:45	16:15	11:45	15:30	11:15	15:30	11:45	15:30
Peak Volume	33	37	27	46	35	58	39	49	35	43	31	43
P.H.F	0.7500	0.5781	0.4821	0.5750	0.7292	0.6042	0.6094	0.8167	0.6250	0.7167	0.9390	0.8308

AECOM

4:00-5:00 PM	27	30	49	48	30	37
4:15-5:15 PM	30	35	58	40	34	39
4:30-5:30 PM	35	34	49	42	34	39
4:45-5:45 PM	34	41	46	37	37	39
5:00-6:00 PM	26	44	47	41	43	40

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07928
Route: L5D STOCKFARM LOT
Location: SOUTH ENTRANCE

Site Ref: 29
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	5	0	8	0	12	0	11	0	7	0	9
00:15	0	9	0	18	0	9	0	10	0	7	0	11
00:30	0	6	1	4	0	3	0	15	0	12	0	8
00:45	0	2	0	9	0	11	0	11	0	11	0	9
01:00	0	10	0	9	0	5	0	14	0	7	0	9
01:15	0	6	0	14	0	10	0	12	0	3	0	9
01:30	0	7	0	7	0	14	0	4	0	15	0	9
01:45	0	2	0	11	0	11	0	6	0	7	0	7
02:00	0	6	0	6	0	4	0	3	0	11	0	6
02:15	0	2	0	5	0	10	0	10	0	4	0	6
02:30	0	6	0	3	0	2	0	1	0	6	0	4
02:45	0	1	0	5	0	7	0	9	0	10	0	6
03:00	0	10	0	4	0	6	0	4	0	2	0	5
03:15	0	5	0	8	0	3	0	5	0	5	0	5
03:30	0	7	0	5	0	1	0	7	0	8	0	6
03:45	0	3	0	4	0	2	0	6	0	2	0	3
04:00	2	4	1	4	3	3	0	6	0	1	1	4
04:15	0	0	1	2	0	4	0	1	0	2	0	2
04:30	4	0	1	4	2	3	3	4	4	2	3	3
04:45	0	3	0	5	1	5	2	2	0	2	1	3
05:00	3	7	7	1	0	3	2	4	5	4	3	4
05:15	3	0	4	3	12	0	5	2	9	1	7	1
05:30	8	2	11	2	4	8	7	0	7	4	7	3
05:45	14	4	10	7	12	3	11	1	18	3	13	4
06:00	7	1	7	0	8	6	3	5	14	2	8	3
06:15	8	3	9	7	13	10	14	2	8	0	10	4
06:30	21	10	21	4	29	4	20	0	23	0	23	4
06:45	22	7	29	2	34	5	36	0	17	0	28	3
07:00	13	7	16	1	27	1	27	0	27	1	22	2
07:15	29	0	24	0	37	0	32	2	26	1	30	1
07:30	41	1	38	2	34	0	36	0	42	0	38	1
07:45	53	2	45	0	32	4	46	1	52	0	46	1
08:00	36	1	34	0	46	3	52	0	37	0	41	1
08:15	35	0	49	0	62	0	44	0	36	0	45	0
08:30	33	1	57	0	42	1	49	0	41	1	44	1
08:45	44	0	50	0	45	0	37	0	45	0	44	0
09:00	46	4	39	0	45	0	28	0	50	0	42	1
09:15	38	0	40	0	48	0	44	0	38	0	42	0
09:30	34	0	25	0	36	2	18	1	29	0	28	1
09:45	26	0	24	0	23	0	40	2	29	0	28	0
10:00	13	0	21	0	14	0	18	0	13	0	16	0
10:15	12	0	21	0	22	0	19	0	15	0	18	0
10:30	17	0	14	0	11	0	16	0	17	0	15	0
10:45	16	0	13	0	19	0	13	0	8	0	14	0
11:00	16	0	20	0	12	0	13	0	13	0	15	0
11:15	9	0	13	0	11	0	11	0	14	2	12	0
11:30	13	2	19	0	13	1	10	0	10	2	13	1
11:45	11	0	8	0	8	0	8	0	6	0	8	0
Totals	**627**	**146**	**672**	**164**	**705**	**176**	**664**	**161**	**653**	**145**	**664**	**158**
Day Total	**773**		**836**		**881**		**825**		**798**		**823**	
AM Pct	81.1%		80.4%		80.0%		80.5%		81.8%		80.7%	
Peak Hour	7:30	12:15	8:15	13:00	8:00	12:45	7:45	12:30	8:30	12:00	7:45	12:15
Peak Volume	165	27	195	41	195	40	191	52	174	37	176	36
P.H.F	0.7783	0.6750	0.8553	0.7321	0.7863	0.7143	0.9183	0.8667	0.8700	0.7708	0.9660	0.8585

AECOM

7:00-8:00 AM	136	123	130	141	147	135
7:15-8:15 AM	159	141	149	166	157	154
7:30-8:30 AM	165	166	174	178	167	170
7:45-8:45 AM	157	185	182	191	166	176
8:00-9:00 AM	148	190	195	182	159	175

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07929
Route: L5D STOCKFARM LOT
Location: SOUTH ENTRANCE

Site Ref: 29
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	15	0	7	0	4	1	5	1	7	0	8
00:15	0	5	2	14	0	9	0	2	1	12	1	8
00:30	0	8	1	7	0	9	0	12	0	6	0	8
00:45	0	1	0	10	0	14	2	0	0	11	0	7
01:00	0	10	2	12	0	8	0	5	0	8	0	9
01:15	0	8	0	8	0	9	0	6	0	11	0	8
01:30	0	1	0	13	3	2	0	14	0	19	1	10
01:45	2	5	0	2	0	8	0	13	0	11	0	8
02:00	0	13	0	7	0	13	0	9	0	14	0	11
02:15	0	11	0	15	0	17	2	19	0	7	0	14
02:30	0	13	1	12	3	9	4	13	1	22	2	14
02:45	0	14	0	11	0	14	0	9	0	11	0	12
03:00	0	18	0	14	0	16	0	14	0	22	0	17
03:15	0	18	0	23	0	27	0	25	0	43	0	27
03:30	0	22	0	40	0	23	0	32	0	26	0	29
03:45	0	22	0	30	0	28	0	39	0	20	0	28
04:00	0	32	0	34	0	22	0	19	0	20	0	25
04:15	0	36	0	30	0	24	0	31	0	47	0	34
04:30	0	27	0	28	0	32	0	39	0	19	0	29
04:45	0	40	0	28	3	42	0	58	0	32	1	40
05:00	0	25	0	42	0	24	0	35	2	25	0	30
05:15	0	39	0	40	0	32	0	34	2	29	0	35
05:30	3	33	2	31	2	19	0	37	0	17	1	27
05:45	0	27	0	21	0	22	1	28	0	20	0	24
06:00	2	46	2	22	3	19	4	15	5	18	3	24
06:15	0	29	0	32	0	42	0	26	2	13	0	28
06:30	0	18	2	24	0	33	2	27	0	17	1	24
06:45	3	36	0	33	2	20	1	15	0	20	1	25
07:00	0	20	3	17	0	23	0	18	0	14	1	18
07:15	0	20	1	20	0	15	2	18	0	10	1	17
07:30	0	10	0	29	0	9	0	18	3	14	1	16
07:45	2	16	3	16	1	31	1	11	0	15	1	18
08:00	1	17	0	17	5	5	7	6	0	5	3	10
08:15	5	9	8	4	2	6	9	2	0	5	5	5
08:30	0	9	0	9	3	5	5	1	5	2	3	5
08:45	1	2	0	8	7	5	5	5	4	3	3	5
09:00	1	9	0	4	5	6	0	7	6	2	2	6
09:15	2	4	8	4	4	4	0	4	4	5	4	4
09:30	1	3	1	6	9	3	1	0	7	6	4	4
09:45	2	2	3	3	4	4	5	9	10	2	5	4
10:00	6	3	10	0	5	2	4	5	9	5	7	3
10:15	7	3	1	5	2	6	10	5	8	2	6	4
10:30	3	4	2	1	9	4	10	2	4	3	6	3
10:45	8	1	2	3	6	2	1	0	4	0	4	1
11:00	6	0	10	2	6	0	8	0	7	0	7	0
11:15	9	2	3	2	6	4	6	2	12	2	7	2
11:30	4	0	9	3	5	2	5	2	6	3	6	2
11:45	6	3	9	0	6	0	10	0	12	0	9	1
Totals	**74**	**709**	**85**	**743**	**101**	**677**	**106**	**696**	**115**	**625**	**96**	**690**
Day Total	**783**		**828**		**778**		**802**		**740**		**786**	
AM Pct	9.5%		10.3%		13.0%		13.2%		15.5%		12.2%	
Peak Hour	11:15	17:15	11:30	16:45	11:45	16:30	9:45	16:30	11:00	16:15	11:45	16:30
Peak Volume	34	145	39	141	28	130	29	166	37	123	33	134
P.H.F	0.5667	0.7880	0.6964	0.8393	0.7778	0.7738	0.7250	0.7155	0.7708	0.6543	0.9593	0.8375

AECOM

4:00-5:00 PM	135	120	120	147	118	128
4:15-5:15 PM	128	128	122	163	123	133
4:30-5:30 PM	131	138	130	166	105	134
4:45-5:45 PM	137	141	117	164	103	132
5:00-6:00 PM	124	134	97	134	91	116

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: IN

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: OUT

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07930
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: IN

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	0	0	0	1	0	7	2	2	0
00:15	0	0	2	0	2	0	0	0	0	2	1	0
00:30	0	0	3	0	1	0	4	7	4	5	2	2
00:45	0	0	0	0	3	1	2	6	0	0	1	1
01:00	0	1	0	0	2	0	2	0	0	0	1	0
01:15	0	3	0	1	0	2	1	0	0	0	0	1
01:30	0	2	0	0	0	0	0	1	0	0	0	1
01:45	0	1	0	1	0	3	0	0	2	0	0	1
02:00	0	0	0	0	0	0	0	0	1	0	0	0
02:15	0	0	0	0	0	3	0	0	0	1	0	1
02:30	0	0	0	0	0	2	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	1	0	0	0
03:00	0	2	1	2	0	0	0	0	0	0	0	1
03:15	1	0	3	0	1	0	0	1	1	0	1	0
03:30	0	0	0	4	0	2	0	2	0	0	0	2
03:45	0	2	0	3	0	0	0	0	0	3	0	2
04:00	3	0	0	0	3	0	0	2	0	2	1	1
04:15	0	2	0	1	0	1	0	3	2	3	0	2
04:30	0	3	0	1	0	1	0	2	0	0	0	1
04:45	0	2	0	2	0	3	0	5	0	5	0	3
05:00	0	2	0	4	0	5	0	4	0	5	0	4
05:15	0	2	2	2	0	3	0	4	0	2	0	3
05:30	0	3	0	1	0	0	0	2	0	0	0	1
05:45	1	1	2	2	0	3	0	2	1	6	1	3
06:00	1	4	2	6	1	1	1	0	0	1	1	2
06:15	0	3	0	2	0	0	2	0	0	0	0	1
06:30	5	0	0	3	2	5	2	4	0	1	2	3
06:45	3	4	2	1	4	1	0	3	2	5	2	3
07:00	0	4	0	7	0	0	1	3	0	4	0	4
07:15	2	3	0	3	1	8	4	5	3	3	2	4
07:30	3	2	0	4	6	2	0	3	5	5	3	3
07:45	0	0	4	0	1	0	5	1	0	3	2	1
08:00	5	2	2	7	5	2	0	2	0	2	2	3
08:15	0	2	4	1	0	1	0	3	2	2	1	2
08:30	0	2	2	3	3	4	1	5	2	2	2	3
08:45	1	4	0	4	0	2	1	2	2	2	1	3
09:00	0	1	2	3	5	2	2	3	2	1	2	2
09:15	3	4	5	1	2	1	1	0	4	2	3	2
09:30	4	2	4	3	1	0	7	0	3	0	4	1
09:45	6	4	3	0	5	0	1	4	2	0	3	2
10:00	2	2	1	0	3	0	0	0	7	0	3	0
10:15	2	0	2	0	4	0	0	0	2	0	2	0
10:30	0	0	0	0	0	0	2	0	2	0	1	0
10:45	0	0	0	0	0	0	0	0	0	2	0	0
11:00	0	0	0	0	0	0	3	0	1	0	1	0
11:15	0	0	0	0	0	0	2	0	2	0	1	0
11:30	0	0	1	0	0	4	0	0	4	0	1	1
11:45	0	0	1	0	2	0	1	0	1	0	1	0
Totals	**42**	**69**	**48**	**72**	**57**	**62**	**46**	**79**	**65**	**71**	**52**	**71**
Day Total	**111**		**120**		**119**		**125**		**136**		**122**	
AM Pct	37.8%		40.0%		47.9%		36.8%		47.8%		42.2%	
Peak Hour	9:15	18:45	9:00	18:45	7:15	18:30	8:45	16:30	9:15	18:45	9:15	18:45
Peak Volume	15	13	14	15	13	14	11	15	16	17	13	14
P.H.F	0.6250	0.8125	0.7000	0.5357	0.5417	0.4375	0.3929	0.7500	0.5714	0.8500	0.8421	0.7955

AECOM

7:00-8:00 AM	5	4	8	10	8	7
7:15-8:15 AM	10	6	13	9	8	9
7:30-8:30 AM	8	10	12	5	7	8
7:45-8:45 AM	5	12	9	6	4	7
8:00-9:00 AM	6	8	8	2	6	6

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07931
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: OUT

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
00:00	1	0	0	1	0	1	0	3	0	3	0	2
00:15	0	0	0	2	0	1	0	0	0	0	0	1
00:30	0	0	0	0	1	0	0	1	0	0	0	0
00:45	0	0	0	2	0	2	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	8	0	0	0	2
01:15	0	1	0	2	0	2	0	4	0	0	0	2
01:30	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	1	0	3	0	2	0	0	0	0	0	1
02:00	0	0	0	0	0	1	1	0	3	3	1	1
02:15	0	0	0	0	0	2	0	0	0	2	0	1
02:30	0	0	0	0	0	1	0	1	1	1	0	1
02:45	0	0	0	0	5	0	0	2	0	2	1	1
03:00	0	0	0	2	0	4	0	2	0	1	0	2
03:15	0	0	0	2	0	0	0	0	1	6	0	2
03:30	0	2	0	4	0	5	1	6	2	4	1	4
03:45	0	4	0	1	0	2	0	2	0	5	0	3
04:00	1	1	0	1	2	1	4	1	2	3	2	1
04:15	0	0	0	1	0	3	0	0	2	0	0	1
04:30	0	0	4	2	0	0	0	0	0	0	1	0
04:45	0	0	0	2	2	2	0	0	0	0	0	1
05:00	2	0	0	4	0	0	1	0	0	0	1	1
05:15	3	0	0	0	3	0	0	1	0	1	1	0
05:30	0	0	3	3	0	0	3	0	0	0	1	1
05:45	0	0	1	1	5	1	3	2	9	0	4	1
06:00	3	0	3	2	2	0	4	0	6	1	4	1
06:15	3	0	0	2	0	0	5	0	2	0	2	0
06:30	4	1	0	2	1	0	1	0	0	0	1	1
06:45	6	2	2	0	6	0	3	0	3	0	4	0
07:00	2	0	2	0	3	0	5	0	3	2	3	0
07:15	2	0	7	0	3	0	1	0	0	0	3	0
07:30	1	0	0	0	5	0	2	2	4	2	2	1
07:45	1	0	0	0	2	0	0	0	0	0	1	0
08:00	0	0	0	0	0	0	0	0	0	2	0	0
08:15	0	0	0	1	1	0	0	3	1	3	0	1
08:30	2	0	4	0	2	0	0	0	2	2	2	0
08:45	2	0	0	1	0	0	1	0	0	0	1	0
09:00	0	0	1	0	0	0	0	0	0	0	0	0
09:15	0	0	0	0	0	0	0	0	0	0	0	0
09:30	1	0	0	0	0	0	0	0	0	0	0	0
09:45	0	1	0	0	2	0	0	0	0	2	0	1
10:00	3	0	2	0	0	0	0	0	0	0	1	0
10:15	0	0	1	0	0	0	2	0	0	0	1	0
10:30	0	0	0	0	0	0	3	0	3	0	1	0
10:45	0	0	1	0	0	0	0	0	0	0	0	0
11:00	2	0	0	0	0	0	0	0	1	0	1	0
11:15	0	0	0	0	2	0	0	0	1	0	1	0
11:30	0	0	0	0	0	0	0	0	1	0	0	0
11:45	0	0	0	0	0	0	1	0	0	0	0	0
Totals	**39**	**13**	**31**	**41**	**47**	**30**	**41**	**38**	**47**	**45**	**41**	**33**
Day Total	**52**		**72**		**77**		**79**		**92**		**74**	
AM Pct	75.0%		43.1%		61.0%		51.9%		51.1%		55.1%	
Peak Hour	6:00	15:15	6:30	15:00	6:45	15:00	5:30	12:30	5:30	15:15	6:45	15:00
Peak Volume	16	7	11	9	17	11	15	13	17	18	12	10
P.H.F	0.6667	0.4375	0.3929	0.5625	0.7083	0.5500	0.7500	0.4063	0.4722	0.7500	0.7500	0.6190

AECOM

4:00-5:00 PM	1	6	6	1	3	3
4:15-5:15 PM	0	9	5	0	0	3
4:30-5:30 PM	0	8	2	1	1	2
4:45-5:45 PM	0	9	2	1	1	3
5:00-6:00 PM	0	8	1	3	1	3

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(916) 772-0872

Client: AECOM
File Number: CA07932
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: IN

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	17	1	16	2	11	0	11	0	11	1	13
00:15	2	13	0	12	1	15	0	14	1	12	1	13
00:30	0	11	1	10	1	16	0	9	1	7	1	11
00:45	0	6	1	13	0	9	0	12	0	13	0	11
01:00	2	8	1	17	1	12	0	13	2	6	1	11
01:15	0	5	1	9	0	9	0	10	0	9	0	8
01:30	0	9	0	7	0	13	0	11	0	8	0	10
01:45	3	8	1	15	0	9	1	10	0	8	1	10
02:00	0	6	5	7	3	7	2	7	5	6	3	7
02:15	5	13	2	9	2	17	3	12	2	14	3	13
02:30	0	9	1	5	0	7	0	8	0	6	0	7
02:45	1	8	1	6	1	13	1	7	2	7	1	8
03:00	0	6	0	7	0	4	1	3	0	7	0	5
03:15	0	5	0	7	0	11	1	6	1	2	0	6
03:30	1	2	1	5	3	6	1	7	2	7	2	5
03:45	2	8	0	5	1	12	0	6	1	4	1	7
04:00	2	3	1	10	2	5	3	5	5	5	3	6
04:15	3	4	7	7	5	1	2	5	3	1	4	4
04:30	0	4	4	4	3	5	5	7	2	4	3	5
04:45	5	5	3	8	8	6	5	5	4	3	5	5
05:00	9	4	9	5	5	11	7	3	4	10	7	7
05:15	12	5	13	3	12	7	15	6	14	3	13	5
05:30	23	6	24	6	23	7	27	2	24	5	24	5
05:45	35	7	30	10	30	9	29	11	28	11	30	10
06:00	29	7	29	8	27	8	33	5	28	6	29	7
06:15	71	5	73	8	62	8	71	12	72	4	70	7
06:30	69	5	71	6	87	6	63	1	57	11	69	6
06:45	75	5	48	10	59	6	53	10	49	5	57	7
07:00	38	3	48	3	45	6	51	4	45	3	45	4
07:15	47	2	54	5	51	3	49	2	46	5	49	3
07:30	45	1	52	1	60	3	46	1	48	2	50	2
07:45	48	2	52	4	48	1	40	2	44	3	46	2
08:00	48	2	53	1	48	4	51	4	50	3	50	3
08:15	52	3	61	3	60	4	56	4	53	1	56	3
08:30	55	4	49	2	40	2	57	2	49	1	50	2
08:45	59	4	66	0	44	2	55	0	52	4	55	2
09:00	59	5	47	2	41	2	46	2	56	1	50	2
09:15	41	5	53	1	50	6	52	5	42	6	48	5
09:30	49	1	44	0	55	5	37	2	38	2	45	2
09:45	39	0	46	0	45	1	44	2	34	0	42	1
10:00	41	1	36	1	31	0	43	0	41	0	38	0
10:15	25	1	30	2	18	6	38	2	35	3	29	3
10:30	18	0	21	0	21	0	28	1	16	0	21	0
10:45	23	1	24	0	17	4	18	1	19	1	20	1
11:00	13	0	20	0	16	0	16	0	16	2	16	0
11:15	19	3	20	2	15	0	14	0	17	2	17	1
11:30	15	0	21	0	12	0	11	0	11	1	14	0
11:45	18	0	12	1	13	0	22	2	9	0	15	1
Totals	**1102**	**232**	**1137**	**263**	**1068**	**299**	**1097**	**254**	**1028**	**235**	**1086**	**257**
Day Total	**1334**		**1400**		**1367**		**1351**		**1263**		**1343**	
AM Pct	82.6%		81.2%		78.1%		81.2%		81.4%		80.9%	
Peak Hour	6:15	12:00	6:15	12:15	6:15	12:15	6:15	12:15	6:15	12:00	6:15	12:00
Peak Volume	253	47	240	52	253	52	238	48	223	43	241	48
P.H.F	0.8433	0.6912	0.8219	0.7647	0.7270	0.8125	0.8380	0.8571	0.7743	0.8269	0.8646	0.9015

AECOM

7:00-8:00 AM	178	206	204	186	183	191
7:15-8:15 AM	188	211	207	186	188	196
7:30-8:30 AM	193	218	216	193	195	203
7:45-8:45 AM	203	215	196	204	196	203
8:00-9:00 AM	214	229	192	219	204	212

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Client: AECOM
File Number: CA07933
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: OUT

Count Date	9/29/2014		9/30/2014		10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	11	1	17	4	16	1	24	3	8	2	15
00:15	1	9	2	9	1	9	1	9	1	12	1	10
00:30	0	5	4	11	2	4	2	17	2	18	2	11
00:45	0	15	1	10	4	10	6	15	5	13	3	13
01:00	0	7	0	11	1	15	0	12	1	11	0	11
01:15	0	12	0	10	0	19	0	22	1	17	0	16
01:30	0	10	2	4	2	6	1	15	0	28	1	13
01:45	0	23	1	17	0	26	0	13	0	22	0	20
02:00	0	17	0	24	0	11	0	10	1	20	0	16
02:15	0	26	4	35	2	34	2	32	3	16	2	29
02:30	2	37	1	30	0	39	1	24	1	26	1	31
02:45	0	31	2	30	1	22	1	33	1	34	1	30
03:00	0	34	0	21	1	21	2	31	0	27	1	27
03:15	0	34	2	38	0	33	2	34	0	35	1	35
03:30	0	49	0	51	0	58	0	56	0	58	0	54
03:45	4	45	0	32	0	43	0	39	0	43	1	40
04:00	3	43	3	41	1	56	0	37	0	53	1	46
04:15	0	47	1	54	0	31	0	51	1	33	0	43
04:30	0	49	0	63	0	63	0	62	0	58	0	59
04:45	0	57	0	51	1	48	0	56	0	49	0	52
05:00	2	54	1	62	1	45	3	46	3	53	2	52
05:15	2	60	2	55	2	51	1	74	3	52	2	58
05:30	3	52	4	53	2	66	0	38	5	43	3	50
05:45	12	51	7	42	4	60	5	43	3	43	6	48
06:00	8	53	7	59	6	44	10	56	4	45	7	51
06:15	7	36	14	54	7	38	8	55	8	34	9	43
06:30	1	41	2	39	2	34	5	28	3	37	3	36
06:45	15	45	10	37	9	36	9	27	6	39	10	37
07:00	16	34	8	23	9	43	5	35	8	18	9	31
07:15	11	31	5	54	7	35	7	39	6	32	7	38
07:30	7	43	2	51	6	45	4	48	3	50	4	47
07:45	11	28	3	29	6	27	2	25	4	21	5	26
08:00	4	15	5	23	3	27	7	24	8	11	5	20
08:15	3	26	3	19	5	15	3	12	4	21	4	19
08:30	2	6	11	15	6	11	3	9	7	8	6	10
08:45	7	12	9	12	4	9	6	6	11	1	7	8
09:00	7	11	6	11	7	11	7	7	5	7	6	9
09:15	6	7	5	6	2	10	1	6	2	8	3	7
09:30	1	5	3	8	7	8	11	9	5	8	5	8
09:45	7	0	8	5	10	5	11	6	5	2	8	4
10:00	5	3	5	1	7	4	5	5	8	1	6	3
10:15	8	4	7	10	3	3	8	2	4	3	6	4
10:30	2	4	11	2	7	9	8	2	12	1	8	4
10:45	3	3	9	2	7	3	3	1	12	3	7	2
11:00	8	7	5	3	8	1	13	3	17	1	10	3
11:15	9	3	8	5	11	7	10	6	6	4	9	5
11:30	13	3	8	5	6	5	8	0	8	6	9	4
11:45	11	4	16	1	15	3	3	2	11	4	11	3
Totals	**201**	**1202**	**208**	**1245**	**189**	**1219**	**185**	**1206**	**201**	**1137**	**197**	**1202**
Day Total	**1403**		**1453**		**1408**		**1391**		**1338**		**1399**	
AM Pct	14.3%		14.3%		13.4%		13.3%		15.0%		14.1%	
Peak Hour	6:45	16:45	11:45	16:30	11:15	17:00	11:45	16:30	11:45	16:30	11:45	16:30
Peak Volume	49	223	53	231	48	222	53	238	49	212	47	222
P.H.F	0.7656	0.9292	0.7794	0.9167	0.7500	0.8409	0.5521	0.8041	0.6806	0.9138	0.7730	0.9390

AECOM

4:00-5:00 PM	196	209	198	206	193	200
4:15-5:15 PM	207	230	187	215	193	206
4:30-5:30 PM	220	231	207	238	212	222
4:45-5:45 PM	223	221	210	214	197	213
5:00-6:00 PM	217	212	222	201	191	209

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Client: AECOM
File Number: CA07934
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: IN

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	5	0	6	0	0	1	5	0	3
00:15	0	2	0	3	0	1	0	3	1	3	0	2
00:30	0	2	0	4	0	2	0	3	0	2	0	3
00:45	0	9	0	4	1	6	0	3	0	2	0	5
01:00	1	1	1	1	0	3	0	5	0	0	0	2
01:15	0	2	0	6	0	1	0	1	0	6	0	3
01:30	0	2	0	0	1	2	0	3	0	0	0	1
01:45	0	2	0	2	1	1	0	2	0	4	0	2
02:00	0	0	1	1	0	1	3	2	2	0	1	1
02:15	3	0	0	5	0	0	1	2	0	4	1	2
02:30	0	2	0	4	0	1	0	0	0	3	0	2
02:45	0	0	0	2	0	2	0	1	0	1	0	1
03:00	0	1	0	0	0	0	0	0	0	2	0	1
03:15	0	3	2	1	2	1	3	2	2	4	2	2
03:30	0	1	0	6	1	1	0	0	0	1	0	2
03:45	0	0	2	2	2	0	0	0	1	1	1	1
04:00	2	0	0	1	0	2	1	0	2	1	1	1
04:15	0	0	1	0	0	0	0	3	0	1	0	1
04:30	0	0	0	0	0	1	0	0	0	9	0	2
04:45	1	1	0	2	3	0	0	0	0	3	1	1
05:00	1	0	2	3	2	2	2	1	5	1	2	1
05:15	3	0	4	0	3	0	4	0	7	0	4	0
05:30	3	0	6	0	9	3	5	0	5	0	6	1
05:45	9	0	4	1	6	1	4	1	4	1	5	1
06:00	8	1	11	0	11	0	13	1	9	1	10	1
06:15	19	1	28	1	21	0	29	2	28	0	25	1
06:30	31	1	34	1	36	1	29	0	27	1	31	1
06:45	18	0	21	0	26	1	24	0	19	0	22	0
07:00	26	1	16	2	22	1	28	0	26	1	24	1
07:15	14	1	28	0	26	0	31	2	30	1	26	1
07:30	25	0	27	0	33	0	30	1	29	0	29	0
07:45	33	0	35	2	25	0	34	0	36	0	33	0
08:00	35	0	19	0	33	0	27	0	26	0	28	0
08:15	26	0	30	0	31	0	32	0	22	0	28	0
08:30	23	0	32	0	26	0	26	1	21	0	26	0
08:45	35	1	28	0	38	1	26	0	33	0	32	0
09:00	21	2	35	0	27	0	22	0	29	0	27	0
09:15	34	0	30	0	22	0	31	1	24	0	28	0
09:30	30	2	23	0	27	0	30	0	14	0	25	0
09:45	15	0	28	0	23	0	14	0	25	0	21	0
10:00	12	1	17	0	10	0	14	0	11	0	13	0
10:15	13	0	14	1	13	3	13	2	8	0	12	1
10:30	4	0	2	0	13	1	12	0	9	0	8	0
10:45	3	0	14	1	10	2	3	0	5	0	7	1
11:00	7	0	6	0	7	0	5	1	11	0	7	0
11:15	4	0	6	0	10	1	5	1	6	0	6	0
11:30	7	0	7	1	5	0	8	1	10	0	7	0
11:45	2	0	6	0	5	1	5	1	4	0	4	0
Totals	**468**	**39**	**520**	**62**	**531**	**49**	**514**	**46**	**492**	**58**	**505**	**51**
Day Total	**507**		**582**		**580**		**560**		**550**		**556**	
AM Pct	92.3%		89.3%		91.6%		91.8%		89.5%		90.9%	
Peak Hour	8:45	12:15	8:15	12:00	8:00	12:00	7:00	12:15	7:00	16:00	7:30	12:00
Peak Volume	120	14	125	16	128	15	123	14	121	14	118	13
P.H.F	0.8571	0.3889	0.8929	0.8000	0.8421	0.6250	0.9044	0.7000	0.8403	0.3889	0.9018	0.6771

AECOM

7:00-8:00 AM	98	106	106	123	121	111
7:15-8:15 AM	107	109	117	122	121	115
7:30-8:30 AM	119	111	122	123	113	118
7:45-8:45 AM	117	116	115	119	105	114
8:00-9:00 AM	119	109	128	111	102	114

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Client: AECOM
File Number: CA07935
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: OUT

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	1	6	3	5	0	6	2	3	1	5
00:15	0	4	2	4	0	2	3	5	5	3	2	4
00:30	0	4	2	4	0	1	1	3	0	5	1	3
00:45	0	5	0	7	0	5	0	2	0	2	0	4
01:00	0	8	0	3	0	5	0	7	0	5	0	6
01:15	0	4	0	7	0	9	0	7	0	8	0	7
01:30	0	5	1	5	0	6	0	3	0	6	0	5
01:45	0	5	0	5	0	7	0	9	0	10	0	7
02:00	0	5	1	11	1	7	0	11	0	7	0	8
02:15	0	8	1	11	1	4	0	6	0	11	0	8
02:30	0	9	0	11	1	12	1	6	0	10	0	10
02:45	0	5	1	9	0	8	0	19	1	13	0	11
03:00	0	9	1	10	0	7	0	8	0	11	0	9
03:15	0	15	1	12	0	10	0	13	0	14	0	13
03:30	0	27	0	27	0	26	0	25	0	20	0	25
03:45	0	20	0	19	1	25	0	23	0	28	0	23
04:00	1	18	0	21	0	28	0	15	0	25	0	21
04:15	0	25	0	23	0	40	0	39	0	28	0	31
04:30	0	46	0	29	0	27	0	31	0	58	0	38
04:45	0	24	0	42	0	40	0	42	0	38	0	37
05:00	0	33	1	37	0	37	0	45	2	46	1	40
05:15	0	42	0	37	0	37	1	37	0	35	0	38
05:30	0	30	0	37	0	46	0	46	1	30	0	38
05:45	0	36	0	21	0	25	2	28	0	22	0	26
06:00	1	27	0	25	1	30	0	35	1	26	1	29
06:15	1	31	2	30	1	26	1	29	1	24	1	28
06:30	0	34	0	29	0	25	2	26	2	22	1	27
06:45	0	16	2	25	0	23	0	25	0	16	0	21
07:00	0	18	1	27	0	17	1	16	1	19	1	19
07:15	1	18	0	27	1	24	2	30	3	20	1	24
07:30	0	24	1	16	0	21	1	21	0	17	0	20
07:45	0	21	1	13	0	19	1	13	0	13	0	16
08:00	1	9	0	16	0	16	0	11	3	8	1	12
08:15	2	8	1	9	4	6	1	7	0	12	2	8
08:30	0	2	0	13	1	8	0	5	3	9	1	7
08:45	2	3	3	9	1	6	0	8	1	6	1	6
09:00	2	5	2	4	1	8	1	5	1	5	1	5
09:15	1	6	1	4	1	6	3	9	5	2	2	5
09:30	1	4	1	3	1	5	1	3	2	4	1	4
09:45	2	0	0	4	3	5	1	2	1	1	1	2
10:00	0	1	2	1	2	1	2	0	5	2	2	1
10:15	3	0	3	4	3	1	5	3	2	2	3	2
10:30	3	1	1	2	2	3	4	5	3	3	3	3
10:45	1	3	1	1	2	1	3	2	1	0	2	1
11:00	2	0	6	2	3	5	2	3	1	0	3	2
11:15	3	3	7	2	2	2	1	5	4	1	3	3
11:30	5	3	5	1	6	0	5	1	4	0	5	1
11:45	2	1	4	2	5	4	3	1	5	3	4	2
Totals	**34**	**629**	**56**	**667**	**47**	**681**	**48**	**701**	**60**	**653**	**49**	**666**
Day Total	**663**		**723**		**728**		**749**		**713**		**715**	
AM Pct	5.1%		7.7%		6.5%		6.4%		8.4%		6.9%	
Peak Hour	11:30	16:30	11:00	16:45	11:15	16:45	11:30	16:45	11:15	16:30	11:30	16:30
Peak Volume	15	145	22	153	18	160	19	170	16	177	17	153
P.H.F	0.7500	0.7880	0.7857	0.9107	0.7500	0.8696	0.7917	0.9239	0.8000	0.7629	0.8600	0.9634

AECOM

4:00-5:00 PM	113	115	135	127	149	128
4:15-5:15 PM	128	131	144	157	170	146
4:30-5:30 PM	145	145	141	155	177	153
4:45-5:45 PM	129	153	160	170	149	152
5:00-6:00 PM	141	132	145	156	133	141

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07936
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: IN

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	4	1	2	0	3	0	5	1	4	0	4
00:15	0	2	0	4	1	2	1	3	1	0	1	2
00:30	1	2	1	2	3	7	1	3	0	1	1	3
00:45	0	2	1	7	0	4	0	4	0	3	0	4
01:00	0	3	0	2	0	4	0	0	0	4	0	3
01:15	1	2	0	3	0	2	0	5	0	5	0	3
01:30	0	2	0	3	0	1	0	2	0	2	0	2
01:45	0	4	0	2	0	4	0	4	0	2	0	3
02:00	0	5	2	3	1	2	0	3	0	1	1	3
02:15	0	1	0	5	1	0	0	0	0	3	0	2
02:30	0	2	0	2	1	2	0	1	0	3	0	2
02:45	0	0	0	1	0	1	0	4	0	2	0	2
03:00	1	1	2	1	1	3	1	0	1	1	1	1
03:15	1	1	2	2	1	1	1	1	1	8	1	3
03:30	2	0	0	1	1	6	1	2	0	4	1	3
03:45	0	1	0	2	0	1	0	1	0	3	0	2
04:00	0	1	0	1	0	0	0	2	0	0	0	1
04:15	0	1	1	2	0	1	0	2	0	3	0	2
04:30	3	0	0	0	1	0	1	0	2	4	1	1
04:45	0	1	0	5	0	2	0	2	0	2	0	2
05:00	2	0	1	1	1	0	1	0	1	3	1	1
05:15	2	1	4	1	5	1	6	1	4	2	4	1
05:30	4	1	1	1	1	0	2	1	4	0	2	1
05:45	3	1	2	3	3	3	2	3	6	2	3	2
06:00	2	1	3	1	5	1	2	1	5	0	3	1
06:15	5	0	7	1	11	0	8	0	10	2	8	1
06:30	8	0	5	1	4	0	5	0	6	1	6	0
06:45	7	0	6	0	9	0	8	0	6	0	7	0
07:00	5	0	3	1	8	0	5	0	9	0	6	0
07:15	6	1	7	2	8	0	5	0	9	0	7	1
07:30	3	1	8	1	5	1	8	0	10	0	7	1
07:45	5	0	6	2	4	2	5	1	10	0	6	1
08:00	6	0	8	0	6	2	6	0	13	1	8	1
08:15	11	1	14	1	10	0	9	1	9	1	11	1
08:30	17	0	14	1	14	0	12	1	8	0	13	0
08:45	16	0	14	1	7	0	10	0	10	1	11	0
09:00	11	0	13	0	11	2	17	2	9	0	12	1
09:15	15	2	6	0	5	1	18	1	12	0	11	1
09:30	9	3	17	1	10	1	4	0	10	1	10	1
09:45	9	0	3	1	6	1	8	0	6	0	6	0
10:00	9	1	6	1	10	2	6	1	3	0	7	1
10:15	9	1	2	0	6	0	7	2	8	1	6	1
10:30	4	0	4	0	1	1	6	0	5	0	4	0
10:45	3	0	8	1	4	0	7	0	6	0	6	0
11:00	3	0	4	0	2	0	5	1	0	1	3	0
11:15	5	1	5	2	4	0	2	0	6	1	4	1
11:30	9	0	4	0	9	2	2	0	6	0	6	0
11:45	4	2	4	1	6	0	3	0	5	0	4	1
Totals	**201**	**52**	**189**	**75**	**186**	**66**	**185**	**60**	**202**	**72**	**193**	**65**
Day Total	**253**		**264**		**252**		**245**		**274**		**258**	
AM Pct	79.4%		71.6%		73.8%		75.5%		73.7%		74.8%	
Peak Hour	8:30	13:15	8:15	12:00	8:15	12:15	8:30	12:00	7:15	15:00	8:30	12:30
Peak Volume	59	13	55	15	42	17	57	15	42	16	48	13
P.H.F	0.8676	0.6500	0.9821	0.5357	0.7500	0.6071	0.7917	0.7500	0.8077	0.5000	0.9192	0.8125

AECOM

7:00-8:00 AM	19	24	25	23	38	26
7:15-8:15 AM	20	29	23	24	42	28
7:30-8:30 AM	25	36	25	28	42	31
7:45-8:45 AM	39	42	34	32	40	37
8:00-9:00 AM	50	50	37	37	40	43

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07937
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: OUT

Count Date	*Access closed for construction				10/1/2014		10/2/2014		10/3/2014		Average	
Count Time	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
00:00	0	0	0	1	1	3	0	4	1	2	0	2
00:15	0	1	0	0	0	3	1	2	1	2	0	2
00:30	0	2	0	1	0	1	0	2	0	2	0	2
00:45	0	2	0	1	2	3	0	1	0	1	0	2
01:00	0	3	0	3	0	2	0	2	0	4	0	3
01:15	0	3	0	0	0	2	0	2	0	0	0	1
01:30	2	0	0	0	0	1	0	1	0	2	0	1
01:45	0	3	0	5	0	2	0	1	0	1	0	2
02:00	0	2	0	2	0	2	1	2	0	0	0	2
02:15	1	4	0	1	0	1	0	2	0	0	0	2
02:30	0	2	0	3	1	4	1	1	0	6	0	3
02:45	0	2	0	2	2	1	0	0	1	9	1	3
03:00	0	1	1	3	0	2	0	0	0	1	0	1
03:15	0	2	0	2	0	2	0	1	0	3	0	2
03:30	0	2	0	2	0	3	0	4	0	5	0	3
03:45	0	4	0	5	0	4	0	2	0	4	0	4
04:00	0	3	0	4	0	2	0	2	0	5	0	3
04:15	1	5	0	4	0	5	0	8	0	3	0	5
04:30	0	1	1	4	0	4	0	4	0	4	0	3
04:45	0	1	0	7	0	8	0	0	0	5	0	4
05:00	0	5	0	4	0	6	0	13	1	3	0	6
05:15	0	5	0	12	0	4	0	5	0	5	0	6
05:30	0	3	0	5	1	4	1	6	0	4	0	4
05:45	1	3	0	8	0	2	0	3	0	8	0	5
06:00	1	3	0	1	0	5	0	4	0	4	0	3
06:15	0	5	0	11	1	7	0	4	1	3	0	6
06:30	0	4	0	2	1	1	0	4	1	6	0	3
06:45	1	4	0	2	0	2	0	4	0	1	0	3
07:00	0	2	1	1	2	0	1	2	0	3	1	2
07:15	2	4	0	5	0	2	0	3	0	0	0	3
07:30	1	3	1	5	0	1	0	1	2	6	1	3
07:45	0	3	1	4	0	3	0	3	1	4	0	3
08:00	1	2	6	1	0	1	0	2	0	2	1	2
08:15	0	2	1	1	1	1	0	3	1	0	1	1
08:30	2	2	1	1	0	3	0	1	0	1	1	2
08:45	1	3	4	2	1	0	0	1	1	1	1	1
09:00	1	1	2	1	1	0	0	0	0	2	1	1
09:15	1	0	5	0	1	0	1	0	2	0	2	0
09:30	1	5	1	0	2	1	0	1	1	1	1	2
09:45	0	2	2	1	0	0	0	0	0	2	0	1
10:00	1	0	1	3	0	1	1	1	0	1	1	1
10:15	1	0	0	0	3	0	0	0	3	0	1	0
10:30	1	0	1	0	0	0	1	2	1	0	1	0
10:45	4	3	0	0	0	1	3	0	0	0	1	1
11:00	0	0	5	2	1	2	1	4	2	0	2	2
11:15	3	0	2	0	2	1	1	0	0	2	2	1
11:30	1	0	2	2	1	2	2	1	3	2	2	1
11:45	1	1	0	0	2	0	5	4	0	0	2	1
Totals	**29**	**108**	**38**	**124**	**26**	**105**	**20**	**113**	**23**	**120**	**27**	**114**
Day Total	**137**		**162**		**131**		**133**		**143**		**141**	
AM Pct	21.2%		23.5%		19.8%		15.0%		16.1%		19.3%	
Peak Hour	10:30	17:00	8:00	17:00	11:30	16:15	11:30	17:00	11:30	17:15	11:15	17:00
Peak Volume	8	16	12	29	9	23	13	27	7	21	7	22
P.H.F	0.5000	0.8000	0.5000	0.6042	0.7500	0.7188	0.6500	0.5192	0.5833	0.6563	0.8750	0.8710

AECOM

4:00-5:00 PM	10	19	19	14	17	16
4:15-5:15 PM	12	19	23	25	15	19
4:30-5:30 PM	12	27	22	22	17	20
4:45-5:45 PM	14	28	22	24	17	21
5:00-6:00 PM	16	29	16	27	20	22

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07906
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	16	0	17	3	13	2	20	3	12	2	16
00:15	0	17	2	11	2	10	1	14	2	13	1	13
00:30	0	17	1	11	1	20	2	13	1	7	1	14
00:45	0	11	1	13	0	13	0	13	0	13	0	13
01:00	0	18	0	11	0	9	0	10	0	7	0	11
01:15	0	15	0	15	0	15	0	12	0	9	0	13
01:30	0	8	0	10	0	2	0	11	1	11	0	8
01:45	0	8	1	10	0	12	0	14	0	9	0	11
02:00	0	9	0	11	1	16	1	10	1	8	1	11
02:15	0	12	0	11	0	9	0	13	0	18	0	13
02:30	0	10	0	7	0	14	0	16	0	11	0	12
02:45	0	8	0	9	0	10	0	10	0	8	0	9
03:00	1	7	2	8	0	11	1	14	1	11	1	10
03:15	1	17	0	11	0	15	0	4	0	17	0	13
03:30	0	11	1	15	1	14	2	11	2	15	1	13
03:45	2	13	1	16	1	12	1	11	1	16	1	14
04:00	1	16	1	11	2	7	1	13	1	13	1	12
04:15	5	8	4	7	4	10	4	8	2	26	4	12
04:30	7	9	9	12	8	8	9	10	8	14	8	11
04:45	9	12	6	8	6	14	7	4	8	18	7	11
05:00	11	4	13	8	13	9	16	9	9	18	12	10
05:15	28	10	28	16	17	5	23	10	24	20	24	12
05:30	32	9	38	5	39	8	39	9	29	21	35	10
05:45	54	7	43	7	37	14	51	10	43	18	46	11
06:00	68	4	69	3	84	11	82	10	68	10	74	8
06:15	83	7	95	11	100	8	111	4	98	7	97	7
06:30	79	9	89	6	79	5	77	6	78	10	80	7
06:45	54	4	52	8	57	4	50	6	56	8	54	6
07:00	59	3	50	3	56	6	44	7	55	7	53	5
07:15	50	4	65	5	62	5	61	1	69	3	61	4
07:30	65	4	55	7	48	4	72	4	59	9	60	6
07:45	53	7	53	6	61	7	57	5	58	6	56	6
08:00	54	3	61	5	64	3	66	8	56	5	60	5
08:15	54	3	42	4	45	5	51	5	48	6	48	5
08:30	48	5	57	4	54	6	47	7	52	6	52	6
08:45	36	3	42	5	46	2	43	2	34	2	40	3
09:00	32	2	41	4	30	2	33	6	18	1	31	3
09:15	48	2	30	4	39	3	28	2	22	3	33	3
09:30	18	1	28	3	22	4	25	4	18	5	22	3
09:45	17	4	18	4	22	4	22	1	21	5	20	4
10:00	15	1	22	1	25	0	19	1	15	2	19	1
10:15	13	2	18	1	18	1	13	1	17	1	16	1
10:30	12	3	8	4	19	2	13	2	14	3	13	3
10:45	11	2	17	2	14	1	12	4	11	4	13	3
11:00	9	3	13	1	20	1	12	6	8	3	12	3
11:15	14	2	11	1	17	1	10	6	12	2	13	2
11:30	14	5	7	2	13	2	18	4	10	3	12	3
11:45	11	2	14	1	13	4	10	3	11	1	12	2
Totals	**1068**	**357**	**1108**	**355**	**1143**	**361**	**1136**	**374**	**1044**	**445**	**1100**	**378**
Day Total	**1425**		**1463**		**1504**		**1510**		**1489**		**1478**	
AM Pct	74.9%		75.7%		76.0%		75.2%		70.1%		74.4%	
Peak Hour	5:45	12:15	6:00	15:15	6:00	12:30	5:45	12:00	6:00	16:45	6:00	12:00
Peak Volume	284	63	305	53	320	57	321	60	300	77	306	55
P.H.F	0.8554	0.8750	0.8026	0.8281	0.8000	0.7125	0.7230	0.7500	0.7653	0.9167	0.7849	0.8782

AECOM

7:00-8:00 AM	227	223	227	234	241	230
7:15-8:15 AM	222	234	235	256	242	238
7:30-8:30 AM	226	211	218	246	221	224
7:45-8:45 AM	209	213	224	221	214	216
8:00-9:00 AM	192	202	209	207	190	200

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07907
Route: L1A QUARRY RD (Lot)
Location: (Parking Lot)

Site Ref: 17
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	16	3	13	3	15	3	10	2	13	2	13
00:15	0	14	4	9	6	10	4	16	6	13	4	12
00:30	0	11	2	16	2	9	2	12	1	7	1	11
00:45	0	11	1	9	0	10	1	17	0	11	0	12
01:00	0	10	1	11	2	16	0	11	1	9	1	11
01:15	0	9	0	12	0	9	0	13	0	14	0	11
01:30	0	13	0	15	1	11	0	13	1	19	0	14
01:45	0	9	0	21	1	15	0	19	0	13	0	15
02:00	0	14	2	11	1	15	0	12	0	19	1	14
02:15	0	27	0	23	0	30	0	31	0	25	0	27
02:30	0	35	0	34	0	37	0	29	0	29	0	33
02:45	0	26	0	28	0	29	0	30	0	26	0	28
03:00	0	27	1	28	0	19	0	26	1	25	0	25
03:15	1	29	2	33	0	35	2	41	0	53	1	38
03:30	0	79	0	79	0	78	0	74	0	71	0	76
03:45	0	45	0	44	0	51	3	50	0	47	1	47
04:00	0	38	1	36	1	32	0	40	1	31	1	35
04:15	2	53	2	41	2	44	2	47	2	42	2	45
04:30	3	45	4	47	3	48	4	53	3	39	3	46
04:45	4	50	4	61	3	66	5	53	3	61	4	58
05:00	4	65	3	59	3	52	4	60	3	54	3	58
05:15	5	73	4	54	5	77	3	68	4	68	4	68
05:30	8	66	4	63	6	59	3	49	6	47	5	57
05:45	6	35	5	50	8	64	7	56	4	30	6	47
06:00	10	40	7	37	6	38	6	43	5	38	7	39
06:15	5	43	3	30	4	41	4	42	3	34	4	38
06:30	13	34	8	34	4	32	6	37	6	24	7	32
06:45	7	27	8	25	6	14	8	17	5	23	7	21
07:00	5	19	5	22	9	17	9	22	5	17	7	19
07:15	10	30	9	34	8	29	6	29	9	17	8	28
07:30	4	41	8	41	8	43	6	53	5	41	6	44
07:45	5	36	4	43	6	37	8	42	6	34	6	38
08:00	11	14	5	18	6	13	7	25	6	31	7	20
08:15	5	12	9	15	8	18	8	21	5	24	7	18
08:30	7	7	11	20	3	23	5	21	8	13	7	17
08:45	12	4	10	11	7	10	7	7	7	14	9	9
09:00	10	8	7	9	12	6	6	13	5	14	8	10
09:15	11	7	6	5	6	13	8	7	6	8	7	8
09:30	6	6	7	8	8	9	12	6	6	10	8	8
09:45	3	11	5	7	12	8	5	7	5	23	6	11
10:00	6	2	9	4	11	3	5	1	5	34	7	9
10:15	3	3	13	3	6	3	4	2	10	19	7	6
10:30	4	3	7	2	7	6	6	4	11	7	7	4
10:45	3	7	8	5	10	2	3	4	12	7	7	5
11:00	8	4	8	4	15	0	8	5	6	1	9	3
11:15	7	2	7	2	7	2	13	10	12	4	9	4
11:30	11	7	4	2	9	6	10	6	6	8	8	6
11:45	10	2	12	2	4	4	8	4	10	2	9	3
Totals	**209**	**1169**	**223**	**1180**	**229**	**1208**	**211**	**1258**	**202**	**1213**	**215**	**1206**
Day Total	**1378**		**1403**		**1437**		**1469**		**1415**		**1420**	
AM Pct	15.2%		15.9%		15.9%		14.4%		14.3%		15.1%	
Peak Hour	11:30	16:45	11:45	16:45	10:45	16:45	11:45	16:30	11:45	16:45	11:45	16:45
Peak Volume	51	254	50	237	41	254	46	234	43	230	46	241
P.H.F	0.7969	0.8699	0.7813	0.9405	0.6833	0.8247	0.7188	0.8603	0.8269	0.8456	0.8507	0.8860

AECOM

4:00-5:00 PM	186	185	190	193	173	185
4:15-5:15 PM	213	208	210	213	196	208
4:30-5:30 PM	233	221	243	234	222	231
4:45-5:45 PM	254	237	254	230	230	241
5:00-6:00 PM	239	226	252	233	199	230

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07908
Route: L1B PALO RD (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	8	0	6	0	10	0	10	0	11	0	9
00:15	0	12	1	14	0	5	0	7	0	9	0	9
00:30	0	11	1	8	0	9	0	3	0	11	0	8
00:45	0	11	0	19	0	18	1	8	0	10	0	13
01:00	0	12	1	11	0	8	0	12	1	12	0	11
01:15	0	13	1	15	0	16	0	16	0	18	0	16
01:30	0	17	0	18	1	12	0	19	0	13	0	16
01:45	0	14	0	17	0	21	0	19	0	14	0	17
02:00	0	16	0	11	1	22	0	15	0	8	0	14
02:15	0	11	0	11	0	13	0	14	0	13	0	12
02:30	0	13	0	14	0	9	0	12	0	12	0	12
02:45	0	10	0	14	0	14	0	14	0	19	0	14
03:00	0	15	0	13	0	11	0	13	0	14	0	13
03:15	0	19	0	14	0	7	0	14	0	14	0	14
03:30	0	10	0	8	0	13	0	12	0	9	0	10
03:45	1	17	0	16	0	14	1	11	0	13	0	14
04:00	0	10	2	9	1	9	0	9	0	7	1	9
04:15	0	10	0	5	1	9	0	10	0	10	0	9
04:30	0	12	0	9	0	6	1	5	0	5	0	7
04:45	0	4	0	2	0	4	1	4	0	9	0	5
05:00	0	2	0	3	0	2	0	5	0	3	0	3
05:15	1	3	1	2	1	1	3	1	0	5	1	2
05:30	1	4	1	3	1	4	1	5	0	6	1	4
05:45	0	4	0	1	2	7	1	2	1	2	1	3
06:00	1	0	1	2	1	3	2	0	1	1	1	1
06:15	1	5	2	1	1	3	0	0	2	0	1	2
06:30	3	2	3	1	0	0	1	2	1	1	2	1
06:45	1	2	2	0	0	1	2	3	0	5	1	2
07:00	1	2	4	0	6	1	1	1	3	1	3	1
07:15	9	3	6	1	4	1	3	0	8	1	6	1
07:30	10	0	9	0	6	2	10	2	5	3	8	1
07:45	15	0	8	0	12	1	12	0	10	1	11	0
08:00	8	0	14	0	13	0	12	1	10	0	11	0
08:15	19	1	9	1	8	1	6	1	13	0	11	1
08:30	16	0	11	0	10	0	8	0	14	0	12	0
08:45	20	0	14	0	11	1	18	0	8	0	14	0
09:00	17	0	14	0	26	1	17	0	16	1	18	0
09:15	19	0	12	0	17	2	13	1	10	0	14	1
09:30	15	0	16	0	11	0	12	0	18	0	14	0
09:45	16	0	16	0	16	0	13	0	9	1	14	0
10:00	8	0	17	0	15	0	12	1	15	0	13	0
10:15	17	0	17	0	15	0	8	0	18	0	15	0
10:30	17	1	19	1	11	1	9	0	14	0	14	1
10:45	13	0	18	0	19	0	12	0	22	0	17	0
11:00	14	0	12	0	11	0	11	0	11	0	12	0
11:15	12	0	11	1	15	1	2	0	24	0	13	0
11:30	17	0	13	0	5	0	11	0	14	0	12	0
11:45	12	0	10	0	12	0	14	0	15	0	13	0
Totals	**284**	**274**	**266**	**251**	**253**	**263**	**218**	**252**	**263**	**262**	**257**	**260**
Day Total	**558**		**517**		**516**		**470**		**525**		**517**	
AM Pct	50.9%		51.5%		49.0%		46.4%		50.1%		49.7%	
Peak Hour	8:15	15:00	10:00	12:45	9:00	13:15	8:45	13:15	10:30	14:30	8:45	13:15
Peak Volume	72	61	71	63	70	71	60	69	71	59	61	63
P.H.F	0.9000	0.8026	0.9342	0.8289	0.6731	0.8068	0.8333	0.9079	0.7396	0.7763	0.8444	0.9235

AECOM

7:00-8:00 AM	35	27	28	26	26	28
7:15-8:15 AM	42	37	35	37	33	37
7:30-8:30 AM	52	40	39	40	38	42
7:45-8:45 AM	58	42	43	38	47	46
8:00-9:00 AM	63	48	42	44	45	48

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07909
Route: L1B PALO RD (Lot)
Location: (Parking Lot)

Site Ref: 18
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	24	0	13	0	12	0	18	0	17	0	17
00:15	0	12	1	15	0	17	0	10	0	12	0	13
00:30	0	12	0	13	0	10	0	7	0	14	0	11
00:45	0	14	1	13	0	10	1	1	0	15	0	11
01:00	0	6	1	11	0	12	0	12	0	11	0	10
01:15	0	14	1	18	0	9	0	7	0	15	0	13
01:30	0	12	0	11	0	8	0	4	0	9	0	9
01:45	0	15	0	15	0	11	0	10	0	9	0	12
02:00	0	12	0	8	0	11	0	14	0	11	0	11
02:15	0	13	0	14	0	11	0	10	0	13	0	12
02:30	0	6	0	21	0	20	0	12	0	15	0	15
02:45	0	15	0	13	0	19	0	14	0	20	0	16
03:00	0	14	0	12	0	16	0	23	1	13	0	16
03:15	0	6	0	27	0	14	0	18	0	12	0	15
03:30	0	17	0	18	0	15	0	12	0	19	0	16
03:45	0	21	0	11	0	14	0	17	0	13	0	15
04:00	0	16	1	9	0	13	0	29	0	21	0	18
04:15	0	19	0	18	0	14	0	22	0	11	0	17
04:30	0	22	0	18	0	15	0	15	0	19	0	18
04:45	0	16	0	13	0	19	0	13	0	13	0	15
05:00	0	15	0	15	0	15	0	10	0	12	0	13
05:15	0	11	0	10	0	7	1	13	0	12	0	11
05:30	0	8	0	9	0	4	1	10	0	8	0	8
05:45	0	5	0	2	0	7	0	3	0	6	0	5
06:00	0	0	0	4	1	4	2	9	0	5	1	4
06:15	0	5	1	5	0	6	0	3	0	4	0	5
06:30	1	9	1	3	0	2	0	3	0	5	0	4
06:45	0	1	0	0	0	3	0	1	0	4	0	2
07:00	0	3	2	1	4	1	0	0	0	3	1	2
07:15	4	3	3	2	1	0	2	2	3	2	3	2
07:30	1	1	6	1	1	2	0	0	1	1	2	1
07:45	2	0	1	1	1	4	2	1	0	1	1	1
08:00	2	0	1	0	2	2	4	4	3	2	2	2
08:15	8	5	2	2	3	4	5	4	2	2	4	3
08:30	8	1	4	1	2	1	7	4	6	2	5	2
08:45	4	2	3	0	8	1	10	1	3	0	6	1
09:00	8	0	5	2	10	3	3	1	11	0	7	1
09:15	16	0	11	0	13	1	10	1	3	2	11	1
09:30	16	1	10	0	7	0	8	0	14	0	11	0
09:45	20	0	18	0	9	0	6	0	11	2	13	0
10:00	15	0	12	0	15	0	12	0	13	0	13	0
10:15	12	0	13	0	14	0	12	0	10	0	12	0
10:30	11	1	12	1	5	0	9	0	10	0	9	0
10:45	16	0	14	0	16	0	9	0	15	0	14	0
11:00	11	0	15	0	22	0	12	0	20	0	16	0
11:15	14	0	21	1	11	1	11	0	10	0	13	0
11:30	20	0	15	0	14	0	12	0	17	0	16	0
11:45	19	0	18	0	17	0	11	0	19	0	17	0
Totals	**208**	**357**	**193**	**351**	**176**	**338**	**150**	**338**	**172**	**355**	**180**	**348**
Day Total	**565**		**544**		**514**		**488**		**527**		**528**	
AM Pct	36.8%		35.5%		34.2%		30.7%		32.6%		34.1%	
Peak Hour	11:15	15:45	11:00	14:30	11:00	14:30	11:15	15:45	11:00	15:15	11:15	15:45
Peak Volume	77	78	69	73	64	69	52	83	66	65	63	67
P.H.F	0.8021	0.8864	0.8214	0.6759	0.7273	0.8625	0.7222	0.7155	0.8250	0.7738	0.9315	0.9466

AECOM

4:00-5:00 PM	73	58	61	79	64	67
4:15-5:15 PM	72	64	63	60	55	63
4:30-5:30 PM	64	56	56	51	56	57
4:45-5:45 PM	50	47	45	46	45	47
5:00-6:00 PM	39	36	33	36	38	36

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07910
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	14	0	10	0	22	0	8	0	6	0	12
00:15	0	7	0	14	0	15	0	7	0	14	0	11
00:30	0	19	1	9	0	12	1	13	0	11	0	13
00:45	0	25	1	15	0	20	0	20	0	12	0	18
01:00	0	14	1	21	0	16	0	8	0	13	0	14
01:15	0	12	0	7	0	14	0	19	0	15	0	13
01:30	0	16	0	17	0	10	0	8	0	11	0	12
01:45	1	14	0	22	0	12	0	24	0	14	0	17
02:00	0	14	0	9	0	11	0	18	0	12	0	13
02:15	0	11	0	13	0	11	0	13	0	9	0	11
02:30	0	8	0	13	0	25	0	7	0	11	0	13
02:45	0	12	0	14	0	19	0	12	0	10	0	13
03:00	0	17	0	24	0	16	0	11	0	14	0	16
03:15	1	12	2	19	0	18	0	13	0	15	1	15
03:30	3	17	1	13	0	20	0	10	0	10	1	14
03:45	0	28	0	19	0	20	0	15	1	7	0	18
04:00	0	15	1	24	1	20	1	12	1	22	1	19
04:15	4	11	1	17	2	14	1	8	2	22	2	14
04:30	6	7	6	19	5	11	6	14	4	15	5	13
04:45	3	14	4	17	4	21	6	15	9	22	5	18
05:00	12	6	13	15	16	6	12	8	14	23	13	12
05:15	17	4	18	15	16	8	21	4	21	33	19	13
05:30	14	11	15	5	12	6	18	8	16	38	15	14
05:45	13	3	18	8	8	11	12	4	15	28	13	11
06:00	15	11	11	5	18	11	15	4	19	17	16	10
06:15	18	4	13	1	29	4	18	9	24	14	20	6
06:30	40	3	36	5	50	7	29	9	38	18	39	8
06:45	40	4	50	2	53	3	51	20	56	13	50	8
07:00	16	2	24	2	21	6	17	15	23	7	20	6
07:15	27	9	25	2	32	1	28	13	18	1	26	5
07:30	36	4	28	2	33	0	30	2	33	1	32	2
07:45	36	1	40	3	30	1	49	0	32	2	37	1
08:00	32	1	36	2	34	1	32	0	44	2	36	1
08:15	58	1	51	0	46	3	40	3	35	1	46	2
08:30	50	0	35	2	37	0	32	2	42	1	39	1
08:45	41	3	39	0	41	0	38	0	35	1	39	1
09:00	27	0	35	3	32	0	30	4	26	3	30	2
09:15	23	0	29	1	27	0	27	0	19	2	25	1
09:30	17	0	17	0	18	2	21	0	18	0	18	0
09:45	27	0	38	1	28	0	19	3	13	3	25	1
10:00	20	0	17	0	16	1	15	0	15	3	17	1
10:15	9	0	19	1	21	1	11	0	14	3	15	1
10:30	17	0	21	0	17	1	13	2	10	0	16	1
10:45	23	1	22	0	22	0	18	0	22	1	21	0
11:00	14	1	18	0	14	0	16	0	9	0	14	0
11:15	8	0	13	1	11	0	16	0	4	0	10	0
11:30	10	0	7	1	9	0	10	1	9	3	9	1
11:45	15	0	17	0	13	0	10	0	19	0	15	0
Totals	**693**	**356**	**723**	**393**	**716**	**400**	**663**	**366**	**660**	**483**	**691**	**400**
Day Total	**1049**		**1116**		**1116**		**1029**		**1143**		**1091**	
AM Pct	66.1%		64.8%		64.2%		64.4%		57.7%		63.4%	
Peak Hour	8:00	15:00	7:45	15:45	8:00	14:30	7:45	13:15	8:00	17:00	8:00	15:15
Peak Volume	181	74	162	79	158	78	153	69	156	122	160	66
P.H.F	0.7802	0.6607	0.7941	0.8229	0.8587	0.7800	0.7806	0.7188	0.8864	0.8026	0.8674	0.8844

AECOM

7:00-8:00 AM	115	117	116	124	106	116
7:15-8:15 AM	131	129	129	139	127	131
7:30-8:30 AM	162	155	143	151	144	151
7:45-8:45 AM	176	162	147	153	153	158
8:00-9:00 AM	181	161	158	142	156	160

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07911
Route: L2A VINEYARD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 19
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	25	4	16	4	24	2	22	8	30	4	23
00:15	1	14	4	12	4	12	1	7	2	8	2	11
00:30	6	11	3	12	0	11	0	1	0	20	2	11
00:45	0	17	1	17	0	14	2	7	2	10	1	13
01:00	3	19	2	20	0	13	0	13	1	17	1	16
01:15	2	9	2	20	0	21	0	8	0	10	1	14
01:30	0	15	3	11	1	10	1	9	4	10	2	11
01:45	0	14	0	14	0	11	3	13	0	7	1	12
02:00	0	17	0	26	1	21	1	17	1	21	1	20
02:15	0	10	1	31	0	33	0	20	1	19	0	23
02:30	0	26	0	21	0	21	0	38	0	29	0	27
02:45	0	31	0	45	0	44	2	38	0	30	0	38
03:00	0	27	0	38	0	39	0	27	0	21	0	30
03:15	0	32	1	34	0	26	0	32	0	20	0	29
03:30	0	32	0	40	0	33	0	34	0	38	0	35
03:45	0	21	3	19	0	45	0	15	0	30	1	26
04:00	0	41	3	48	2	25	3	35	2	20	2	34
04:15	0	43	0	28	3	45	0	19	2	30	1	33
04:30	4	35	1	30	1	34	0	23	1	28	1	30
04:45	0	23	0	31	0	29	0	23	0	25	0	26
05:00	0	37	0	44	0	40	0	44	1	35	0	40
05:15	0	37	0	27	0	27	0	39	1	38	0	34
05:30	0	38	4	32	4	18	1	27	1	9	2	25
05:45	0	26	1	14	4	31	1	30	1	18	1	24
06:00	0	27	0	20	0	21	0	28	1	35	0	26
06:15	2	30	2	30	3	36	0	20	4	22	2	28
06:30	3	18	0	18	0	26	0	19	0	20	1	20
06:45	4	25	5	21	6	20	7	13	2	11	5	18
07:00	0	6	2	24	0	21	6	14	4	17	2	16
07:15	2	16	7	18	0	34	4	27	3	15	3	22
07:30	4	19	7	48	12	19	5	28	5	26	7	28
07:45	6	22	7	29	14	36	10	21	4	27	8	27
08:00	2	5	3	5	7	18	10	18	5	18	5	13
08:15	4	10	6	9	1	18	3	10	6	4	4	10
08:30	5	8	5	14	10	22	5	10	6	9	6	13
08:45	5	12	5	4	6	5	6	3	13	15	7	8
09:00	10	2	8	8	22	3	12	10	12	5	13	6
09:15	7	4	3	5	5	6	9	19	8	19	6	11
09:30	7	2	5	2	5	0	11	6	4	13	6	5
09:45	7	7	7	5	6	1	6	21	8	36	7	14
10:00	15	0	12	4	6	4	14	12	9	41	11	12
10:15	8	0	10	0	12	1	9	2	8	24	9	5
10:30	5	1	8	2	9	10	9	4	11	18	8	7
10:45	11	7	6	3	15	0	9	8	10	3	10	4
11:00	6	0	21	2	13	3	14	5	17	4	14	3
11:15	10	3	15	1	11	6	14	7	13	4	13	4
11:30	10	8	22	8	13	9	12	12	15	7	14	9
11:45	9	5	18	7	20	1	20	4	31	2	20	4
Totals	**160**	**837**	**217**	**917**	**220**	**947**	**212**	**862**	**227**	**918**	**207**	**896**
Day Total	**997**		**1134**		**1167**		**1074**		**1145**		**1103**	
AM Pct	16.0%		19.1%		18.9%		19.7%		19.8%		18.8%	
Peak Hour	11:45	16:00	11:00	14:45	11:30	15:45	11:15	17:00	11:15	16:30	11:15	14:45
Peak Volume	59	142	76	157	69	149	68	140	89	126	70	132
P.H.F	0.5900	0.8256	0.8636	0.8722	0.7188	0.8278	0.7727	0.7955	0.7177	0.8289	0.7479	0.8790

AECOM

4:00-5:00 PM	142	137	133	100	103	123
4:15-5:15 PM	138	133	148	109	118	129
4:30-5:30 PM	132	132	130	129	126	130
4:45-5:45 PM	135	134	114	133	107	125
5:00-6:00 PM	138	117	116	140	100	122

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07912
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	1	1	2	2	7	1	3	1	3	1	3
00:15	0	5	0	1	0	5	2	3	1	6	1	4
00:30	1	6	0	3	0	2	0	6	1	11	0	6
00:45	0	4	0	4	0	5	0	4	1	4	0	4
01:00	0	6	0	3	0	7	0	5	0	4	0	5
01:15	0	1	0	5	0	10	2	3	0	1	0	4
01:30	0	3	0	2	0	1	1	3	1	3	0	2
01:45	0	3	0	1	0	2	0	6	0	5	0	3
02:00	1	2	1	3	1	7	1	2	0	5	1	4
02:15	0	6	0	3	0	7	0	5	2	5	0	5
02:30	0	1	5	12	0	6	0	5	0	7	1	6
02:45	0	12	2	4	0	3	1	7	0	3	1	6
03:00	1	6	0	4	0	7	0	7	0	4	0	6
03:15	0	2	0	2	2	3	0	1	1	6	1	3
03:30	0	8	0	5	0	1	0	2	0	5	0	4
03:45	0	3	0	1	0	7	0	5	2	6	0	4
04:00	0	7	0	0	1	5	0	4	0	3	0	4
04:15	0	5	0	2	1	5	0	8	0	8	0	6
04:30	2	1	1	7	1	3	1	3	2	6	1	4
04:45	3	2	7	6	8	6	6	5	6	4	6	5
05:00	3	8	8	2	5	3	7	4	6	6	6	5
05:15	2	3	11	3	11	7	7	4	5	11	7	6
05:30	7	5	12	5	10	6	10	4	13	8	10	6
05:45	16	5	13	4	20	3	20	1	14	10	17	5
06:00	17	5	17	3	25	2	18	4	22	7	20	4
06:15	27	4	27	4	36	3	27	8	37	4	31	5
06:30	38	9	34	3	35	6	55	4	48	6	42	6
06:45	41	1	32	4	25	8	30	6	34	4	32	5
07:00	6	3	4	6	4	5	6	1	5	5	5	4
07:15	15	5	7	2	4	5	7	2	4	1	7	3
07:30	11	1	6	8	7	1	7	2	9	8	8	4
07:45	5	4	3	3	6	3	11	3	7	2	6	3
08:00	7	0	9	2	8	3	9	3	10	0	9	2
08:15	5	3	8	0	8	1	4	3	10	2	7	2
08:30	9	6	6	0	8	3	6	2	8	0	7	2
08:45	6	1	7	1	4	2	11	2	5	3	7	2
09:00	3	3	11	3	7	0	7	3	2	3	6	2
09:15	6	0	7	6	7	1	3	0	6	2	6	2
09:30	7	2	2	0	3	1	6	1	3	5	4	2
09:45	6	0	8	2	8	0	3	4	5	2	6	2
10:00	6	0	2	0	1	1	3	0	5	1	3	0
10:15	3	1	1	1	6	2	5	1	9	4	5	2
10:30	5	2	6	2	4	2	6	2	2	0	5	2
10:45	7	0	7	0	3	3	6	0	5	1	6	1
11:00	8	2	3	0	4	1	8	0	5	2	6	1
11:15	3	3	4	4	2	1	5	0	4	0	4	2
11:30	1	0	3	0	4	3	4	0	7	2	4	1
11:45	5	0	1	1	3	2	2	0	4	3	3	1
Totals	**284**	**160**	**276**	**139**	**284**	**177**	**308**	**151**	**312**	**201**	**293**	**166**
Day Total	**444**		**415**		**461**		**459**		**513**		**458**	
AM Pct	64.0%		66.5%		61.6%		67.1%		60.8%		63.9%	
Peak Hour	6:00	14:45	6:00	14:15	6:00	12:30	6:00	14:15	6:00	17:15	6:00	14:15
Peak Volume	123	28	110	23	121	24	130	24	141	36	125	23
P.H.F	0.7500	0.5833	0.8088	0.4792	0.8403	0.6000	0.5909	0.8571	0.7344	0.8182	0.7440	0.9194

AECOM

7:00-8:00 AM	37	20	21	31	25	27
7:15-8:15 AM	38	25	25	34	30	30
7:30-8:30 AM	28	26	29	31	36	30
7:45-8:45 AM	26	26	30	30	35	29
8:00-9:00 AM	27	30	28	30	33	30

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07913
Route: L2B WELCH RD ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 20
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	4	2	5	0	7	1	3	2	3	1	4
00:15	0	2	1	1	1	3	0	4	0	3	0	3
00:30	1	4	2	2	3	3	0	4	0	1	1	3
00:45	0	0	0	1	0	1	1	4	0	2	0	2
01:00	0	2	0	3	1	3	1	2	1	0	1	2
01:15	1	1	0	3	1	3	1	2	0	1	1	2
01:30	0	3	2	1	0	3	1	3	0	6	1	3
01:45	0	2	1	4	1	4	1	2	0	7	1	4
02:00	1	6	0	3	2	6	0	3	0	3	1	4
02:15	0	5	0	7	0	3	0	7	0	10	0	6
02:30	0	14	5	21	0	19	1	9	1	5	1	14
02:45	0	7	1	9	0	6	0	4	0	7	0	7
03:00	0	12	0	7	0	5	0	6	0	9	0	8
03:15	0	5	0	10	0	11	2	8	0	9	0	9
03:30	0	17	1	15	2	12	1	13	2	4	1	12
03:45	2	14	0	6	0	5	0	5	2	9	1	8
04:00	0	9	1	10	1	7	0	6	2	8	1	8
04:15	0	8	3	8	0	7	0	9	0	5	1	7
04:30	0	6	0	6	1	8	0	7	3	5	1	6
04:45	0	6	0	7	1	10	0	3	0	9	0	7
05:00	0	5	0	6	1	8	0	13	0	9	0	8
05:15	0	7	0	15	0	7	0	7	2	8	0	9
05:30	2	6	0	6	1	6	1	4	2	2	1	5
05:45	2	10	1	8	1	6	0	8	0	5	1	7
06:00	1	9	1	8	2	3	1	12	1	12	1	9
06:15	1	10	2	10	4	5	2	8	0	7	2	8
06:30	3	7	1	9	4	12	3	9	1	4	2	8
06:45	1	5	2	4	2	10	0	3	7	6	2	6
07:00	5	4	0	7	0	5	3	9	5	5	3	6
07:15	4	16	3	11	3	10	3	9	4	5	3	10
07:30	2	24	3	20	3	16	3	27	3	21	3	22
07:45	6	18	4	20	2	14	5	12	3	16	4	16
08:00	1	8	4	12	3	5	3	4	2	9	3	8
08:15	0	7	3	4	3	10	1	8	3	8	2	7
08:30	5	5	2	4	1	13	2	7	3	4	3	7
08:45	1	5	1	7	0	5	3	3	1	5	1	5
09:00	3	3	2	2	2	3	3	2	3	7	3	3
09:15	5	1	0	3	4	2	1	4	3	3	3	3
09:30	5	4	1	2	2	2	1	2	5	10	3	4
09:45	2	0	2	1	2	2	3	2	1	2	2	1
10:00	4	3	1	1	3	1	0	1	2	6	2	2
10:15	2	1	2	2	1	0	4	3	0	14	2	4
10:30	0	3	3	3	2	3	1	1	4	2	2	2
10:45	0	5	2	0	1	4	4	1	3	3	2	3
11:00	4	2	1	3	3	2	2	4	4	3	3	3
11:15	1	7	2	1	4	1	8	3	5	4	4	3
11:30	0	4	2	3	1	4	2	2	2	4	1	3
11:45	2	3	1	0	1	2	2	0	5	0	2	1
Totals	**68**	**309**	**65**	**301**	**70**	**287**	**71**	**272**	**87**	**290**	**72**	**292**
Day Total	**377**		**366**		**357**		**343**		**377**		**364**	
AM Pct	18.0%		17.8%		19.6%		20.7%		23.1%		19.8%	
Peak Hour	7:00	19:15	7:15	19:15	11:45	19:00	10:45	19:00	6:45	19:30	7:15	19:15
Peak Volume	17	66	14	63	14	45	16	57	19	54	13	55
P.H.F	0.7083	0.6875	0.8750	0.7875	0.5000	0.7031	0.5000	0.5278	0.6786	0.6429	0.8000	0.6412

AECOM

4:00-5:00 PM	29	31	32	25	27	29
4:15-5:15 PM	25	27	33	32	28	29
4:30-5:30 PM	24	34	33	30	31	30
4:45-5:45 PM	24	34	31	27	28	29
5:00-6:00 PM	28	35	27	32	24	29

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07914
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	4	0	6	0	8	0	6	0	5
00:15	0	1	0	3	2	1	0	1	0	5	0	2
00:30	0	1	0	3	0	9	0	4	1	0	0	3
00:45	0	4	1	0	0	1	0	2	1	4	0	2
01:00	0	1	1	0	0	4	0	3	0	4	0	2
01:15	1	0	0	1	0	0	2	3	0	3	1	1
01:30	0	2	3	0	0	2	0	0	0	0	1	1
01:45	0	3	0	4	0	4	0	0	0	1	0	2
02:00	0	0	2	5	0	3	0	0	0	1	0	2
02:15	0	5	4	2	0	3	1	10	0	4	1	5
02:30	0	7	2	10	1	14	0	9	2	11	1	10
02:45	3	5	6	10	3	6	0	10	2	5	3	7
03:00	0	8	2	3	0	4	1	11	0	4	1	6
03:15	0	2	0	8	5	8	4	5	0	5	2	6
03:30	0	2	2	3	0	4	0	1	0	7	0	3
03:45	0	10	0	9	0	5	2	4	0	2	0	6
04:00	1	7	0	10	4	10	0	11	3	10	2	10
04:15	0	7	4	5	1	8	1	11	0	2	1	7
04:30	1	5	3	9	3	5	2	7	3	7	2	7
04:45	5	7	2	5	2	15	7	6	4	4	4	7
05:00	1	9	4	9	2	5	1	4	0	2	2	6
05:15	0	2	1	4	5	3	4	4	4	9	3	4
05:30	2	5	8	5	5	7	6	6	5	5	5	6
05:45	9	2	12	1	21	8	8	5	7	11	11	5
06:00	8	8	14	8	9	8	9	10	4	5	9	8
06:15	15	6	11	6	21	3	14	3	15	4	15	4
06:30	21	7	13	5	17	2	12	2	13	4	15	4
06:45	17	5	7	10	12	11	12	0	19	3	13	6
07:00	8	10	13	5	4	5	9	6	5	4	8	6
07:15	7	7	3	6	14	0	5	8	5	3	7	5
07:30	6	6	10	4	14	8	12	3	13	7	11	6
07:45	16	3	14	1	9	3	7	1	2	6	10	3
08:00	3	2	9	1	1	5	6	2	8	11	5	4
08:15	11	3	1	1	8	4	4	0	10	5	7	3
08:30	4	5	7	0	8	4	2	3	5	3	5	3
08:45	5	0	4	1	4	2	2	4	8	2	5	2
09:00	5	4	6	2	1	1	8	2	3	5	5	3
09:15	4	1	1	1	5	3	4	1	0	0	3	1
09:30	7	5	2	3	1	2	3	2	6	1	4	3
09:45	0	2	2	1	0	9	0	4	0	1	0	3
10:00	3	1	0	0	3	0	1	3	0	8	1	2
10:15	6	1	2	0	2	2	6	4	6	1	4	2
10:30	3	3	4	0	1	2	1	0	1	5	2	2
10:45	10	2	2	1	1	6	0	3	3	6	3	4
11:00	4	0	1	0	0	2	8	4	4	0	3	1
11:15	1	4	1	2	0	4	4	0	1	0	1	2
11:30	3	7	1	6	1	0	2	1	2	2	2	3
11:45	1	1	3	1	0	0	1	2	0	1	1	1
Totals	**191**	**191**	**188**	**178**	**190**	**221**	**171**	**193**	**165**	**199**	**181**	**196**
Day Total	**382**		**366**		**411**		**364**		**364**		**377**	
AM Pct	50.0%		51.4%		46.2%		47.0%		45.3%		48.0%	
Peak Hour	6:00	15:45	5:45	15:45	5:45	16:00	6:00	14:15	6:15	17:15	6:00	16:00
Peak Volume	61	29	50	33	68	38	47	40	52	30	53	30
P.H.F	0.7262	0.7250	0.8929	0.8250	0.8095	0.6333	0.8393	0.9091	0.6842	0.6818	0.8651	0.7865

AECOM

7:00-8:00 AM	37	40	41	33	25	35
7:15-8:15 AM	32	36	38	30	28	33
7:30-8:30 AM	36	34	32	29	33	33
7:45-8:45 AM	34	31	26	19	25	27
8:00-9:00 AM	23	21	21	14	31	22

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07915
Route: L2C SOUTH ENTRANCE (Lot)
Location: (Parking Lot)

Site Ref: 21
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	6	5	0	2	0	1	1	5	1	0	2	3
00:15	0	3	0	1	4	3	3	0	3	2	2	2
00:30	0	0	2	1	0	1	0	7	0	1	0	2
00:45	0	0	2	0	2	4	3	4	0	1	1	2
01:00	0	1	0	3	1	1	0	3	0	5	0	3
01:15	1	2	0	2	4	3	4	1	2	2	2	2
01:30	0	3	3	3	1	2	2	5	2	1	2	3
01:45	0	6	2	0	0	4	1	6	0	6	1	4
02:00	0	2	2	3	0	1	0	4	3	3	1	3
02:15	0	0	3	6	0	9	0	4	0	3	1	4
02:30	0	8	1	9	0	14	0	13	0	7	0	10
02:45	0	4	1	6	0	7	1	5	0	8	0	6
03:00	0	7	0	4	1	6	2	8	0	11	1	7
03:15	0	14	0	13	0	9	0	11	2	4	0	10
03:30	1	10	0	20	0	13	0	8	0	16	0	13
03:45	2	2	0	2	0	7	0	0	1	6	1	3
04:00	0	2	0	8	1	5	1	7	0	4	0	5
04:15	1	2	0	3	0	4	0	13	3	1	1	5
04:30	0	10	2	7	0	8	0	8	0	5	0	8
04:45	2	2	1	9	0	2	0	4	0	6	1	5
05:00	0	7	0	16	4	10	1	6	0	9	1	10
05:15	2	8	1	2	0	5	0	9	0	1	1	5
05:30	1	3	0	0	1	9	2	5	0	5	1	4
05:45	3	6	3	5	3	2	3	10	0	0	2	5
06:00	3	5	1	4	2	9	3	2	0	3	2	5
06:15	3	5	0	3	3	10	5	2	0	0	2	4
06:30	1	8	0	1	0	7	3	8	5	2	2	5
06:45	0	7	0	7	6	5	7	7	2	16	3	8
07:00	4	11	1	5	0	4	8	4	7	6	4	6
07:15	0	8	6	8	3	2	2	2	1	8	2	6
07:30	15	5	4	15	2	13	6	7	10	4	7	9
07:45	0	5	1	8	3	1	4	3	1	4	2	4
08:00	4	1	3	2	6	16	3	3	7	4	5	5
08:15	3	3	0	1	3	3	6	1	0	0	2	2
08:30	3	2	1	4	1	11	3	3	7	3	3	5
08:45	0	4	5	0	5	3	4	2	8	9	4	4
09:00	2	0	7	6	1	0	2	1	2	2	3	2
09:15	10	3	4	13	3	1	4	1	2	6	5	5
09:30	11	4	0	0	4	0	1	11	0	0	3	3
09:45	7	4	2	4	1	3	3	0	1	6	3	3
10:00	1	0	1	3	2	8	4	1	3	2	2	3
10:15	2	0	3	1	0	1	2	3	2	5	2	2
10:30	4	1	3	3	2	1	4	1	3	6	3	2
10:45	2	2	3	2	3	2	0	3	1	1	2	2
11:00	3	1	1	4	2	3	5	10	2	3	3	4
11:15	0	3	2	5	6	0	1	4	0	3	2	3
11:30	4	10	4	6	1	13	0	14	4	16	3	12
11:45	1	8	0	8	1	4	4	1	0	6	1	5
Totals	**102**	**207**	**75**	**238**	**82**	**250**	**108**	**240**	**85**	**222**	**90**	**231**
Day Total	**309**		**313**		**332**		**348**		**307**		**322**	
AM Pct	33.0%		24.0%		24.7%		31.0%		27.7%		28.1%	
Peak Hour	9:00	14:45	8:30	14:45	8:00	14:15	6:15	14:30	8:00	14:45	6:45	14:45
Peak Volume	30	35	17	43	15	36	23	37	22	39	17	37
P.H.F	0.6818	0.6250	0.6071	0.5375	0.6250	0.6429	0.7188	0.7115	0.6875	0.6094	0.5676	0.6866

AECOM

4:00-5:00 PM	16	27	19	32	16	22
4:15-5:15 PM	21	35	24	31	21	26
4:30-5:30 PM	27	34	25	27	21	27
4:45-5:45 PM	20	27	26	24	21	24
5:00-6:00 PM	24	23	26	30	15	24

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07916
Route: PS 1A QUARRY RD ENTRANCE
Location: (Parking Structure)

Site Ref: 22
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	14	0	10	1	23	0	15	0	16	0	16
00:15	0	15	3	11	2	21	5	13	2	7	2	13
00:30	2	11	0	19	0	13	1	11	2	10	1	13
00:45	0	12	0	19	0	17	2	8	0	17	0	15
01:00	0	13	1	23	0	13	0	27	2	13	1	18
01:15	0	11	0	10	0	14	0	13	2	22	0	14
01:30	0	11	0	8	4	16	1	11	0	14	1	12
01:45	0	20	3	17	3	18	2	15	2	30	2	20
02:00	1	16	0	16	1	14	2	19	1	17	1	16
02:15	5	22	3	33	0	25	0	25	2	16	2	24
02:30	0	19	0	25	0	32	0	13	0	29	0	24
02:45	1	23	0	26	0	12	0	20	0	18	0	20
03:00	0	6	2	22	3	10	0	18	2	19	1	15
03:15	3	22	5	21	3	20	7	16	1	19	4	20
03:30	0	11	0	13	0	27	0	18	0	22	0	18
03:45	2	24	0	36	0	33	1	26	4	35	1	31
04:00	0	34	0	34	0	33	1	29	2	37	1	33
04:15	12	25	7	27	6	30	4	30	1	21	6	27
04:30	3	8	5	18	6	27	5	7	9	21	6	16
04:45	6	15	4	12	3	12	3	11	6	18	4	14
05:00	4	13	5	17	7	14	6	16	5	19	5	16
05:15	11	13	12	4	10	15	10	7	14	18	11	11
05:30	18	9	19	12	15	10	18	21	14	19	17	14
05:45	18	13	28	27	32	10	32	17	35	19	29	17
06:00	39	16	39	11	36	18	46	11	26	16	37	14
06:15	52	33	60	23	64	19	57	28	66	26	60	26
06:30	78	17	66	29	77	23	65	25	54	16	68	22
06:45	63	6	55	10	56	11	53	23	45	11	54	12
07:00	59	3	42	16	40	15	32	11	42	9	43	11
07:15	42	9	50	4	57	22	44	8	52	5	49	10
07:30	42	9	48	8	34	6	44	6	39	3	41	6
07:45	40	5	43	3	38	6	45	12	34	7	40	7
08:00	43	5	41	3	51	6	36	10	35	2	41	5
08:15	26	3	37	7	32	8	42	15	32	2	34	7
08:30	30	11	27	3	43	9	19	5	32	12	30	8
08:45	31	0	26	2	28	12	39	6	26	12	30	6
09:00	23	7	15	7	13	7	19	3	33	6	21	6
09:15	13	4	16	5	11	3	12	3	20	3	14	4
09:30	15	6	17	15	10	13	13	8	22	8	15	10
09:45	21	8	18	15	8	6	14	3	12	6	15	8
10:00	7	5	19	9	13	11	11	12	13	7	13	9
10:15	13	17	15	16	18	20	15	20	16	25	15	20
10:30	29	14	18	14	12	10	13	6	11	20	17	13
10:45	6	11	9	12	11	7	13	12	5	9	9	10
11:00	14	2	18	1	13	3	20	2	19	6	17	3
11:15	18	0	11	0	20	3	15	2	7	3	14	2
11:30	12	1	16	2	14	0	21	4	20	8	17	3
11:45	8	3	14	2	18	3	19	2	19	0	16	2
Totals	**810**	**575**	**817**	**677**	**813**	**700**	**807**	**643**	**786**	**698**	**807**	**659**
Day Total	**1385**		**1494**		**1513**		**1450**		**1484**		**1465**	
AM Pct	58.5%		54.7%		53.7%		55.7%		53.0%		55.1%	
Peak Hour	6:15	15:30	6:15	15:45	6:15	15:30	6:00	15:30	6:15	15:30	6:15	15:30
Peak Volume	252	94	223	115	237	123	221	103	207	115	225	109
P.H.F	0.8077	0.6912	0.8447	0.7986	0.7695	0.9318	0.8500	0.8583	0.7841	0.7770	0.8279	0.8159

AECOM

7:00-8:00 AM	183	183	169	165	167	173
7:15-8:15 AM	167	182	180	169	160	172
7:30-8:30 AM	151	169	155	167	140	156
7:45-8:45 AM	139	148	164	142	133	145
8:00-9:00 AM	130	131	154	136	125	135

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07917
Route: PS 1A QUARRY RD ENTRANCE
Location: (Parking Structure)

Site Ref: 22
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	10	17	5	10	5	18	6	15	7	13	7	15
00:15	4	22	5	13	4	15	8	15	9	10	6	15
00:30	2	16	6	8	4	11	9	13	4	14	5	12
00:45	0	10	4	9	6	11	5	19	4	12	4	12
01:00	3	15	14	12	18	25	17	12	13	29	13	19
01:15	2	10	5	23	6	20	6	16	5	20	5	18
01:30	1	15	2	21	2	15	1	17	0	32	1	20
01:45	1	9	2	10	1	20	3	11	5	6	2	11
02:00	2	20	1	17	0	18	1	18	4	16	2	18
02:15	2	20	1	31	0	21	3	17	2	19	2	22
02:30	2	27	1	21	3	34	1	31	0	17	1	26
02:45	0	8	5	23	1	14	2	16	3	32	2	19
03:00	0	28	4	20	1	14	5	16	3	20	3	20
03:15	2	28	4	24	3	24	3	22	0	21	2	24
03:30	3	34	3	39	1	33	3	45	0	52	2	41
03:45	0	21	0	30	1	30	6	29	1	29	2	28
04:00	1	37	5	41	3	34	2	37	0	28	2	35
04:15	0	20	4	31	2	33	3	31	1	30	2	29
04:30	0	33	1	36	0	27	0	33	4	37	1	33
04:45	2	30	1	33	1	25	6	34	1	34	2	31
05:00	0	33	0	41	0	50	0	43	3	27	1	39
05:15	2	41	1	33	5	38	5	24	4	23	3	32
05:30	0	38	2	38	1	35	3	26	2	26	2	33
05:45	3	39	0	32	4	46	1	34	0	27	2	36
06:00	1	37	0	30	4	17	3	30	0	22	2	27
06:15	3	32	2	40	5	24	5	16	1	32	3	29
06:30	5	33	1	27	7	26	6	37	9	23	6	29
06:45	7	18	11	34	9	26	3	28	3	18	7	25
07:00	8	23	6	16	8	28	11	9	11	13	9	18
07:15	29	34	35	30	22	42	19	26	22	28	25	32
07:30	22	48	33	48	31	40	30	38	25	21	28	39
07:45	16	31	16	16	10	24	7	21	18	21	13	23
08:00	11	17	9	32	15	23	10	23	9	24	11	24
08:15	3	10	2	18	7	29	3	18	7	16	4	18
08:30	9	13	1	10	7	14	2	25	10	10	6	14
08:45	7	16	4	10	7	12	3	6	7	17	6	12
09:00	4	20	3	12	12	9	9	12	15	5	9	12
09:15	3	9	2	9	10	11	8	17	4	12	5	12
09:30	9	8	0	8	1	15	2	11	6	7	4	10
09:45	6	9	9	14	5	8	5	5	6	24	6	12
10:00	3	3	4	12	9	6	4	8	10	28	6	11
10:15	8	6	8	4	9	7	2	6	5	27	6	10
10:30	7	5	8	6	7	10	4	7	10	9	7	7
10:45	7	8	6	5	4	7	8	12	2	18	5	10
11:00	13	10	3	8	10	6	11	10	7	4	9	8
11:15	4	7	10	16	6	14	6	8	6	10	6	11
11:30	10	14	9	12	6	23	7	12	10	17	8	16
11:45	5	5	11	13	6	5	16	10	6	9	9	8
Totals	**242**	**987**	**269**	**1026**	**289**	**1037**	**283**	**969**	**284**	**989**	**273**	**1002**
Day Total	**1229**		**1295**		**1326**		**1252**		**1273**		**1275**	
AM Pct	19.7%		20.8%		21.8%		22.6%		22.3%		21.4%	
Peak Hour	7:15	17:15	7:15	16:45	7:15	17:00	7:00	15:30	7:00	15:30	7:15	17:00
Peak Volume	78	155	93	145	78	169	67	142	76	139	78	139
P.H.F	0.6724	0.9451	0.6643	0.8841	0.6290	0.8450	0.5583	0.7889	0.7600	0.6683	0.6897	0.8943

AECOM

4:00-5:00 PM	120	141	119	135	129	129
4:15-5:15 PM	116	141	135	141	128	132
4:30-5:30 PM	137	143	140	134	121	135
4:45-5:45 PM	142	145	148	127	110	134
5:00-6:00 PM	151	144	169	127	103	139

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07918
Route: PS 1B ROTH WAY ENTRANCE
Location: (Parking Structure)

Site Ref: 23
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	20	0	15	1	13	4	24	0	29	1	20
00:15	0	20	2	13	2	18	0	23	0	23	1	19
00:30	0	15	0	11	0	10	0	15	1	12	0	13
00:45	0	17	0	21	0	25	0	21	1	10	0	19
01:00	0	12	0	24	0	10	0	21	2	14	0	16
01:15	1	8	0	15	3	14	0	19	0	10	1	13
01:30	0	14	2	14	0	12	0	11	1	23	1	15
01:45	0	11	0	22	0	20	0	10	1	16	0	16
02:00	0	6	2	10	1	10	1	10	2	13	1	10
02:15	0	19	0	8	2	16	0	10	3	17	1	14
02:30	2	14	1	13	2	19	1	20	1	19	1	17
02:45	2	12	1	11	0	11	0	26	1	19	1	16
03:00	0	16	3	13	1	8	3	7	0	12	1	11
03:15	0	7	1	10	1	10	2	16	2	8	1	10
03:30	1	14	3	9	0	18	1	14	0	10	1	13
03:45	0	37	0	15	0	23	3	23	0	18	1	23
04:00	0	15	1	10	2	17	0	18	2	17	1	15
04:15	1	11	1	12	2	20	1	6	7	7	2	11
04:30	5	3	2	21	0	24	3	8	4	14	3	14
04:45	4	22	7	19	1	12	5	12	2	13	4	16
05:00	1	13	4	18	1	5	3	16	6	13	3	13
05:15	8	9	3	14	6	10	6	15	4	24	5	14
05:30	11	7	12	20	8	14	11	18	8	28	10	17
05:45	17	12	17	11	18	9	17	7	15	18	17	11
06:00	20	14	12	16	31	15	23	15	17	16	21	15
06:15	33	6	41	10	53	6	42	7	47	19	43	10
06:30	48	12	54	13	56	12	40	15	48	10	49	12
06:45	49	9	54	19	44	14	45	13	53	5	49	12
07:00	36	3	47	4	47	12	27	12	31	7	38	8
07:15	38	9	40	5	40	8	36	24	33	6	37	10
07:30	23	3	41	11	37	1	38	14	30	6	34	7
07:45	40	3	27	10	40	11	24	8	36	1	33	7
08:00	30	3	24	3	40	8	31	5	40	5	33	5
08:15	27	3	23	2	29	4	21	8	24	4	25	4
08:30	30	2	20	1	26	5	20	3	37	7	27	4
08:45	39	3	23	2	13	2	25	4	10	7	22	4
09:00	25	5	24	7	25	2	19	4	19	9	22	5
09:15	18	3	14	0	14	1	18	4	12	1	15	2
09:30	15	1	17	4	18	2	8	6	17	1	15	3
09:45	17	6	29	5	22	3	10	3	9	9	17	5
10:00	8	2	22	1	14	3	9	1	15	4	14	2
10:15	7	4	15	0	17	2	10	3	20	13	14	4
10:30	9	2	19	1	15	9	12	4	21	7	15	5
10:45	17	5	22	5	16	5	20	4	12	5	17	5
11:00	24	1	11	3	17	3	13	3	32	0	19	2
11:15	12	2	9	1	21	0	17	3	18	3	15	2
11:30	12	0	20	2	31	0	13	0	18	3	19	1
11:45	17	2	20	0	31	0	24	6	19	2	22	2
Totals	**647**	**437**	**690**	**474**	**748**	**476**	**606**	**539**	**681**	**537**	**674**	**493**
Day Total	**1084**		**1164**		**1224**		**1145**		**1218**		**1167**	
AM Pct	59.7%		59.3%		61.1%		52.9%		55.9%		57.8%	
Peak Hour	6:30	15:30	6:15	13:00	6:15	15:45	6:15	12:00	6:15	17:15	6:15	12:00
Peak Volume	171	77	196	75	200	84	154	83	179	86	179	71
P.H.F	0.8724	0.5203	0.9074	0.7813	0.8929	0.8750	0.8556	0.8646	0.8443	0.7679	0.9096	0.8787

AECOM

7:00-8:00 AM	137	155	164	125	130	142
7:15-8:15 AM	131	132	157	129	139	138
7:30-8:30 AM	120	115	146	114	130	125
7:45-8:45 AM	127	94	135	96	137	118
8:00-9:00 AM	126	90	108	97	111	106

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07919
Route: PS 1B ROTH WAY ENTRANCE
Location: (Parking Structure)

Site Ref: 23
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	4	10	7	8	9	8	6	14	4	18	6	12
00:15	6	11	1	10	1	15	3	15	2	13	3	13
00:30	0	13	1	5	5	15	5	12	1	5	2	10
00:45	0	12	1	8	2	6	3	11	2	11	2	10
01:00	0	9	3	8	0	22	0	11	2	16	1	13
01:15	2	19	2	11	2	10	4	11	1	8	2	12
01:30	0	14	0	7	0	8	1	9	7	20	2	12
01:45	0	10	2	11	2	13	0	11	4	11	2	11
02:00	2	18	4	15	3	11	3	10	0	21	2	15
02:15	1	16	0	26	0	19	0	11	0	18	0	18
02:30	0	12	1	22	0	22	0	14	0	20	0	18
02:45	1	17	1	9	2	16	0	12	0	22	1	15
03:00	1	20	5	20	5	16	1	20	4	17	3	19
03:15	0	30	3	17	3	33	6	21	2	23	3	25
03:30	5	28	1	39	0	34	0	39	0	31	1	34
03:45	0	22	0	19	0	18	0	25	0	22	0	21
04:00	2	23	2	25	1	19	0	33	1	29	1	26
04:15	0	29	2	32	1	23	2	46	1	28	1	32
04:30	0	30	0	31	1	25	0	31	1	34	0	30
04:45	0	38	0	32	0	25	1	27	2	28	1	30
05:00	0	22	0	23	0	28	0	33	0	34	0	28
05:15	2	22	0	33	0	28	0	29	1	34	1	29
05:30	0	22	0	40	1	38	0	28	0	31	0	32
05:45	1	30	0	38	0	34	0	37	1	27	0	33
06:00	0	25	3	36	2	25	0	28	3	22	2	27
06:15	2	30	3	19	3	15	1	20	1	24	2	22
06:30	2	20	0	21	3	29	2	25	5	12	2	21
06:45	12	32	6	22	4	24	2	37	5	16	6	26
07:00	9	23	7	24	13	24	8	27	6	21	9	24
07:15	11	24	14	38	14	45	26	36	19	35	17	36
07:30	16	37	30	53	21	38	7	42	14	46	18	43
07:45	6	11	5	18	3	35	3	18	8	34	5	23
08:00	5	12	4	35	8	25	9	12	8	25	7	22
08:15	2	10	2	35	11	36	8	20	1	5	5	21
08:30	4	20	6	11	11	11	8	12	10	14	8	14
08:45	7	7	7	16	13	7	8	11	10	10	9	10
09:00	1	9	10	7	15	18	4	17	4	6	7	11
09:15	12	7	7	4	9	3	4	17	10	4	8	7
09:30	6	4	10	11	7	12	1	5	5	21	6	11
09:45	5	1	6	4	3	10	5	18	10	23	6	11
10:00	8	9	10	3	3	5	7	6	3	23	6	9
10:15	7	0	4	9	7	5	4	5	8	38	6	11
10:30	7	5	11	4	6	10	8	7	5	5	7	6
10:45	9	7	5	10	6	5	5	3	3	8	6	7
11:00	13	2	12	7	8	9	9	2	5	4	9	5
11:15	11	7	11	8	9	3	4	3	12	6	9	5
11:30	5	17	4	11	13	7	7	7	13	14	8	11
11:45	2	0	13	6	20	7	12	11	11	11	12	7
Totals	**189**	**796**	**226**	**901**	**250**	**894**	**187**	**899**	**215**	**948**	**213**	**888**
Day Total	**985**		**1127**		**1144**		**1086**		**1163**		**1101**	
AM Pct	19.2%		20.1%		21.9%		17.2%		18.5%		19.4%	
Peak Hour	6:45	16:00	6:45	17:15	11:45	19:15	11:45	15:30	11:30	19:15	6:45	18:45
Peak Volume	48	120	57	147	58	143	53	143	55	140	49	129
P.H.F	0.7500	0.7895	0.4750	0.9187	0.7250	0.7944	0.8833	0.7772	0.7639	0.7609	0.6932	0.7454

AECOM

4:00-5:00 PM	120	120	92	137	119	118
4:15-5:15 PM	119	118	101	137	124	120
4:30-5:30 PM	112	119	106	120	130	117
4:45-5:45 PM	104	128	119	117	127	119
5:00-6:00 PM	96	134	128	127	126	122

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07920
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	9	0	23	2	14	0	16	4	14	1	15
00:15	1	11	0	13	0	11	1	13	0	11	0	12
00:30	0	10	0	11	0	8	0	9	0	10	0	10
00:45	2	6	0	8	2	12	2	10	0	8	1	9
01:00	0	11	2	15	2	13	0	19	1	11	1	14
01:15	2	8	1	14	2	14	1	12	2	6	2	11
01:30	0	17	2	14	0	12	0	13	1	14	1	14
01:45	3	18	1	15	0	15	0	15	0	11	1	15
02:00	2	8	1	15	0	6	0	14	1	9	1	10
02:15	1	7	0	6	0	14	0	7	0	7	0	8
02:30	1	17	3	15	1	20	0	17	3	16	2	17
02:45	0	15	0	11	1	9	3	12	0	15	1	12
03:00	0	12	2	13	0	11	0	11	1	11	1	12
03:15	0	14	1	15	1	15	0	12	0	11	0	13
03:30	0	16	2	19	0	17	3	16	0	10	1	16
03:45	0	22	0	13	0	10	0	13	2	10	0	14
04:00	0	17	0	14	0	14	0	13	1	10	0	14
04:15	0	14	0	20	2	13	0	19	5	10	1	15
04:30	2	10	4	12	4	17	3	20	3	17	3	15
04:45	3	13	5	15	3	14	3	16	4	14	4	14
05:00	0	12	7	20	5	23	6	17	9	13	5	17
05:15	6	17	6	13	6	22	3	15	3	20	5	17
05:30	3	17	7	10	6	23	3	12	6	14	5	15
05:45	4	18	11	36	6	18	6	14	7	22	7	22
06:00	18	20	10	23	4	24	9	10	12	17	11	19
06:15	7	19	13	19	15	24	12	18	11	23	12	21
06:30	15	8	19	22	16	23	17	21	13	16	16	18
06:45	28	3	19	15	20	10	17	9	17	13	20	10
07:00	17	7	12	11	10	17	14	11	14	5	13	10
07:15	16	7	8	8	17	6	17	12	10	14	14	9
07:30	18	8	12	7	11	4	20	8	13	5	15	6
07:45	15	8	7	13	13	11	22	11	16	13	15	11
08:00	18	9	12	3	19	17	17	7	15	8	16	9
08:15	17	9	22	12	12	4	15	2	7	9	15	7
08:30	10	3	19	3	24	6	14	6	12	13	16	6
08:45	15	6	9	9	15	7	15	10	15	11	14	9
09:00	12	4	12	1	20	4	10	5	10	10	13	5
09:15	10	3	15	5	11	3	9	6	7	0	10	3
09:30	16	2	12	2	17	6	20	7	14	6	16	5
09:45	12	5	15	6	16	7	12	4	12	2	13	5
10:00	18	5	14	3	20	5	11	7	10	9	15	6
10:15	8	5	4	3	8	7	13	4	14	7	9	5
10:30	11	5	18	6	13	2	11	2	13	12	13	5
10:45	24	4	16	2	21	5	13	6	7	3	16	4
11:00	14	4	16	2	14	3	5	2	16	2	13	3
11:15	12	7	12	3	15	3	11	6	12	4	12	5
11:30	10	7	11	2	16	0	14	0	21	5	14	3
11:45	12	1	14	6	17	5	24	4	16	5	17	4
Totals	**383**	**478**	**376**	**546**	**407**	**548**	**376**	**513**	**360**	**506**	**380**	**518**
Day Total	**861**		**922**		**955**		**889**		**866**		**899**	
AM Pct	44.5%		40.8%		42.6%		42.3%		41.6%		42.3%	
Peak Hour	6:45	17:30	6:15	17:45	8:15	17:30	7:15	16:15	11:00	17:45	6:30	17:45
Peak Volume	79	74	63	100	71	89	76	72	65	78	63	79
P.H.F	0.7054	0.9250	0.8289	0.6944	0.7396	0.9271	0.8636	0.9000	0.7738	0.8478	0.7822	0.9144

AECOM

7:00-8:00 AM	66	39	51	73	53	56
7:15-8:15 AM	67	39	60	76	54	59
7:30-8:30 AM	68	53	55	74	51	60
7:45-8:45 AM	60	60	68	68	50	61
8:00-9:00 AM	60	62	70	61	49	60

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07921
Route: L3A CAMPUS DR (Lot)
Location: W. of MEDICAL DR/ROTH

Site Ref: 24
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	3	10	2	12	4	24	12	33	5	14	5	19
00:15	2	16	4	24	5	20	3	15	2	27	3	20
00:30	3	17	6	24	4	16	9	19	3	21	5	19
00:45	1	3	2	13	1	8	4	20	3	7	2	10
01:00	5	7	3	15	4	16	3	22	3	16	4	15
01:15	3	13	3	13	4	13	5	13	3	18	4	14
01:30	3	16	1	12	3	27	0	26	0	15	1	19
01:45	2	24	3	15	4	22	0	13	4	11	3	17
02:00	1	11	4	22	1	14	3	26	2	15	2	18
02:15	0	23	0	10	0	17	0	14	2	9	0	15
02:30	6	19	1	13	2	11	2	13	2	12	3	14
02:45	5	29	4	18	4	18	2	21	2	15	3	20
03:00	0	33	4	15	7	26	3	21	1	27	3	24
03:15	2	14	5	8	1	17	4	25	0	16	2	16
03:30	2	17	6	22	0	31	2	34	2	16	2	24
03:45	1	15	4	26	3	13	4	19	5	12	3	17
04:00	1	16	4	13	5	23	5	23	1	13	3	18
04:15	4	15	4	18	4	12	2	13	4	15	4	15
04:30	8	14	6	21	4	22	4	23	7	20	6	20
04:45	9	15	10	15	0	10	10	17	8	19	7	15
05:00	6	15	9	18	8	10	6	18	6	19	7	16
05:15	8	16	14	15	13	29	10	12	13	21	12	19
05:30	13	9	9	17	8	21	14	17	10	12	11	15
05:45	6	15	6	6	9	22	11	16	11	13	9	14
06:00	8	15	17	9	8	12	10	9	10	12	11	11
06:15	5	17	8	14	11	20	13	13	17	15	11	16
06:30	8	11	12	11	9	12	8	25	16	15	11	15
06:45	6	6	11	12	10	6	7	11	11	24	9	12
07:00	12	6	19	17	20	22	10	6	10	10	14	12
07:15	3	12	10	15	11	15	20	16	18	11	12	14
07:30	17	16	13	16	12	16	14	4	10	15	13	13
07:45	17	10	13	12	13	10	16	5	17	19	15	11
08:00	18	10	13	16	19	18	14	0	22	13	17	11
08:15	26	11	18	14	6	7	16	12	19	10	17	11
08:30	21	7	21	10	16	19	21	6	24	18	21	12
08:45	18	10	7	11	19	9	28	9	15	6	17	9
09:00	7	4	15	3	27	10	15	14	14	8	16	8
09:15	9	10	14	5	23	12	19	11	15	10	16	10
09:30	16	3	19	16	12	6	17	8	28	10	18	9
09:45	16	6	19	10	14	8	20	5	22	11	18	8
10:00	20	12	20	11	15	17	24	17	16	11	19	14
10:15	19	7	8	3	21	4	12	11	11	0	14	5
10:30	15	6	15	5	12	13	12	17	18	18	14	12
10:45	18	6	21	16	17	3	9	4	9	14	15	9
11:00	13	2	16	9	20	8	19	7	22	7	18	7
11:15	10	7	13	5	16	9	17	15	14	7	14	9
11:30	14	11	12	8	21	8	18	11	12	13	15	10
11:45	16	8	20	3	16	2	17	18	20	7	18	8
Totals	**426**	**595**	**468**	**636**	**466**	**708**	**494**	**727**	**489**	**667**	**469**	**667**
Day Total	**1021**		**1104**		**1174**		**1221**		**1156**		**1135**	
AM Pct	41.7%		42.4%		39.7%		40.5%		42.3%		41.3%	
Peak Hour	8:00	14:15	11:45	15:30	8:30	14:45	11:15	14:45	7:45	16:30	11:45	14:45
Peak Volume	83	104	80	79	85	92	85	101	82	79	76	85
P.H.F	0.7981	0.7879	0.8333	0.7596	0.7870	0.7419	0.6439	0.7426	0.8542	0.9405	0.9338	0.8668

AECOM

4:00-5:00 PM	60	67	67	76	67	67
4:15-5:15 PM	59	72	54	71	73	66
4:30-5:30 PM	60	69	71	70	79	70
4:45-5:45 PM	55	65	70	64	71	65
5:00-6:00 PM	55	56	82	63	65	64

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07922
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	6	0	6	0	2	0	5	1	6	0	5
00:15	0	4	0	5	0	6	0	5	0	3	0	5
00:30	0	4	0	5	0	3	2	2	0	1	0	3
00:45	0	7	0	1	0	1	0	2	1	1	0	2
01:00	0	0	0	7	0	4	0	2	0	2	0	3
01:15	0	5	0	6	0	2	0	2	0	5	0	4
01:30	0	5	0	2	0	9	0	3	0	1	0	4
01:45	0	0	0	9	0	5	0	0	0	8	0	4
02:00	0	0	0	3	0	0	0	3	0	2	0	2
02:15	0	4	0	2	0	3	0	3	0	2	0	3
02:30	0	2	0	1	0	1	0	3	0	3	0	2
02:45	0	4	0	2	0	1	0	3	0	2	0	2
03:00	0	0	0	2	0	1	0	3	0	1	0	1
03:15	0	3	0	1	0	3	0	2	0	4	0	3
03:30	0	0	0	2	0	1	0	6	0	3	0	2
03:45	0	1	0	0	0	7	0	2	0	3	0	3
04:00	0	2	0	6	0	2	0	2	0	3	0	3
04:15	1	2	0	0	0	4	0	0	0	2	0	2
04:30	0	3	0	1	0	4	0	4	0	4	0	3
04:45	0	2	1	3	1	1	0	0	0	0	0	1
05:00	0	4	0	1	1	0	1	2	0	2	0	2
05:15	1	0	1	0	2	5	0	4	0	0	1	2
05:30	1	4	3	1	1	3	0	3	0	4	1	3
05:45	2	1	2	1	5	1	7	4	2	2	4	2
06:00	1	0	0	1	1	1	1	3	1	0	1	1
06:15	4	0	2	0	4	1	4	3	7	3	4	1
06:30	2	0	3	0	2	1	2	2	3	0	2	1
06:45	3	2	2	3	7	1	3	1	6	0	4	1
07:00	1	2	2	4	10	1	6	0	3	2	4	2
07:15	8	1	7	0	4	0	8	1	7	0	7	0
07:30	7	0	0	0	8	0	7	2	2	0	5	0
07:45	3	0	3	2	7	1	1	0	5	2	4	1
08:00	5	0	5	2	3	0	1	0	4	0	4	0
08:15	2	0	4	1	2	3	9	0	5	0	4	1
08:30	1	0	3	0	11	0	3	0	6	1	5	0
08:45	1	0	10	2	3	0	8	0	6	0	6	0
09:00	3	1	11	2	5	0	5	0	6	2	6	1
09:15	2	0	0	0	1	0	3	0	5	2	2	0
09:30	3	2	2	0	4	1	6	0	1	0	3	1
09:45	6	0	10	0	4	0	7	0	12	0	8	0
10:00	7	0	6	0	6	0	0	0	6	0	5	0
10:15	3	1	8	0	2	0	4	0	7	0	5	0
10:30	7	0	3	0	2	0	8	0	8	2	6	0
10:45	4	0	1	0	8	0	5	0	1	0	4	0
11:00	5	0	1	0	1	0	3	0	3	0	3	0
11:15	4	0	4	0	6	0	0	1	5	1	4	0
11:30	5	0	2	0	1	0	3	1	2	0	3	0
11:45	5	0	2	0	2	0	2	0	6	0	3	0
Totals	**97**	**72**	**98**	**84**	**114**	**79**	**109**	**79**	**121**	**79**	**108**	**79**
Day Total	**169**		**182**		**193**		**188**		**200**		**186**	
AM Pct	57.4%		53.8%		59.1%		58.0%		60.5%		57.8%	
Peak Hour	7:15	12:00	8:15	13:00	6:45	13:00	8:15	12:00	9:45	13:00	9:45	13:00
Peak Volume	23	21	28	24	29	20	25	14	33	16	23	15
P.H.F	0.7188	0.7500	0.6364	0.6667	0.7250	0.5556	0.6944	0.7000	0.6875	0.5000	0.7436	0.8750

AECOM

7:00-8:00 AM	19	12	29	22	17	20
7:15-8:15 AM	23	15	22	17	18	19
7:30-8:30 AM	17	12	20	18	16	17
7:45-8:45 AM	11	15	23	14	20	17
8:00-9:00 AM	9	22	19	21	21	18

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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07923
Route: L5A (BTWN PS3 & L5B)
Location: (Parking Lot)

Site Ref: 26
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	1	1	2	4	1	0	0	1	1
00:15	0	10	0	4	0	0	0	2	1	3	0	4
00:30	0	0	0	1	0	8	1	3	0	3	0	3
00:45	0	4	0	2	0	1	2	3	0	1	0	2
01:00	0	7	0	1	1	3	1	1	0	3	0	3
01:15	0	3	0	1	0	2	0	3	0	7	0	3
01:30	0	5	0	6	0	1	0	1	0	2	0	3
01:45	0	1	0	4	0	4	0	2	0	0	0	2
02:00	0	0	0	2	0	2	0	4	0	0	0	2
02:15	0	0	0	1	0	2	0	1	0	5	0	2
02:30	0	3	0	3	1	5	0	1	0	3	0	3
02:45	0	3	1	4	2	8	0	2	1	2	1	4
03:00	0	3	0	2	0	4	0	1	0	8	0	4
03:15	0	1	2	3	0	5	3	10	0	3	1	4
03:30	0	2	1	6	1	5	0	3	0	2	0	4
03:45	0	8	2	4	0	4	0	8	0	7	0	6
04:00	0	7	0	0	0	2	1	5	0	1	0	3
04:15	0	3	0	3	0	1	0	6	0	6	0	4
04:30	0	4	0	2	1	4	0	5	1	5	0	4
04:45	1	3	0	3	3	2	0	5	0	5	1	4
05:00	0	2	0	7	0	4	0	5	0	1	0	4
05:15	2	3	0	4	0	4	1	2	0	4	1	3
05:30	2	0	0	5	1	3	1	3	0	2	1	3
05:45	4	5	0	2	1	6	1	4	2	3	2	4
06:00	0	1	2	0	0	7	0	6	0	1	0	3
06:15	3	2	2	5	3	6	4	11	0	4	2	6
06:30	3	5	0	3	0	10	0	3	1	4	1	5
06:45	2	2	3	5	7	0	0	1	4	0	3	2
07:00	0	1	0	3	1	1	0	4	0	6	0	3
07:15	1	3	0	2	5	7	0	3	1	4	1	4
07:30	1	5	2	4	4	3	4	2	0	6	2	4
07:45	1	5	1	3	1	1	6	0	0	5	2	3
08:00	6	0	0	0	0	1	3	2	2	1	2	1
08:15	2	0	0	2	0	2	1	2	0	2	1	2
08:30	0	6	1	0	0	0	0	2	0	1	0	2
08:45	0	1	2	0	0	0	1	0	0	4	1	1
09:00	0	2	2	3	3	4	2	1	2	0	2	2
09:15	1	1	1	0	0	0	2	0	2	0	1	0
09:30	0	0	3	0	4	1	5	0	4	0	3	0
09:45	3	0	3	0	0	1	0	0	1	4	1	1
10:00	0	0	4	0	3	0	2	0	5	0	3	0
10:15	3	0	2	2	2	0	2	0	4	1	3	1
10:30	3	0	1	0	1	0	2	0	1	2	2	0
10:45	0	1	0	1	1	0	4	0	0	0	1	0
11:00	2	0	4	0	3	2	4	1	3	0	3	1
11:15	0	0	1	0	3	0	1	0	5	0	2	0
11:30	0	3	3	0	2	1	0	1	2	0	1	1
11:45	0	1	0	3	8	0	2	3	2	0	2	1
Totals	**40**	**117**	**43**	**107**	**63**	**129**	**60**	**123**	**44**	**121**	**50**	**119**
Day Total	**157**		**150**		**192**		**183**		**165**		**169**	
AM Pct	25.5%		28.7%		32.8%		32.8%		26.7%		29.5%	
Peak Hour	11:30	15:45	9:30	16:45	11:45	17:45	7:30	15:15	9:30	19:00	11:45	15:00
Peak Volume	11	22	12	19	18	29	14	26	14	21	10	18
P.H.F	0.2750	0.6875	0.7500	0.6786	0.5625	0.7250	0.5833	0.6500	0.7000	0.8750	0.6711	0.7177

AECOM

4:00-5:00 PM	17	8	9	21	17	14
4:15-5:15 PM	12	15	11	21	17	15
4:30-5:30 PM	12	16	14	17	15	15
4:45-5:45 PM	8	19	13	15	12	13
5:00-6:00 PM	10	18	17	14	10	14

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961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07924
Route: L5B STOCKFARM LOT
Location: CENTER ENTRANCE

Site Ref: 27
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	0	0	7	0	1	0	1	0	2
00:15	0	5	0	4	0	3	0	5	0	2	0	4
00:30	0	6	0	10	0	4	0	5	0	6	0	6
00:45	0	4	0	5	0	5	0	5	0	6	0	5
01:00	0	0	0	8	0	11	0	1	0	0	0	4
01:15	0	3	0	2	0	0	0	3	0	8	0	3
01:30	0	8	0	2	0	3	0	6	0	10	0	6
01:45	0	4	0	4	0	0	0	11	0	1	0	4
02:00	0	7	0	0	0	4	0	4	0	1	0	3
02:15	0	2	0	8	0	3	0	3	0	1	0	3
02:30	0	3	0	3	0	5	0	8	0	4	0	5
02:45	0	1	0	4	0	3	0	0	0	0	0	2
03:00	0	0	0	1	0	1	0	0	0	5	0	1
03:15	0	0	0	2	0	4	0	4	0	4	0	3
03:30	0	1	0	0	0	2	0	0	0	4	0	1
03:45	0	1	0	0	0	2	0	3	0	1	0	1
04:00	0	6	0	2	0	4	0	4	2	0	0	3
04:15	0	1	0	4	0	1	0	3	0	8	0	3
04:30	0	5	0	6	0	2	0	5	0	3	0	4
04:45	0	2	1	0	0	2	0	2	0	3	0	2
05:00	0	5	0	2	0	2	0	0	0	5	0	3
05:15	0	1	0	2	0	4	0	4	0	3	0	3
05:30	1	2	0	2	0	2	0	0	0	0	0	1
05:45	2	2	1	0	0	7	0	3	0	0	1	2
06:00	0	2	0	0	4	5	0	2	0	4	1	3
06:15	6	0	5	4	3	2	8	2	2	2	5	2
06:30	4	6	6	0	4	4	3	4	8	2	5	3
06:45	7	0	2	0	5	0	0	0	5	0	4	0
07:00	6	0	7	2	7	2	2	1	3	0	5	1
07:15	4	0	5	0	10	0	7	2	1	1	5	1
07:30	2	0	2	0	6	0	6	0	5	0	4	0
07:45	6	3	5	0	5	2	2	2	9	0	5	1
08:00	10	0	6	2	8	2	12	2	12	0	10	1
08:15	8	2	8	0	0	0	8	3	2	3	5	2
08:30	2	0	7	0	14	0	3	2	7	0	7	0
08:45	8	0	21	0	14	0	13	0	10	0	13	0
09:00	11	0	4	0	15	0	11	0	8	0	10	0
09:15	7	0	13	0	10	0	3	0	5	0	8	0
09:30	6	0	5	0	9	0	12	0	14	0	9	0
09:45	13	0	7	0	5	2	5	0	6	1	7	1
10:00	5	0	14	0	5	0	8	0	7	5	8	1
10:15	2	0	13	0	4	1	3	0	7	0	6	0
10:30	5	0	6	0	7	0	6	0	6	0	6	0
10:45	10	0	12	0	5	0	3	0	6	0	7	0
11:00	1	0	5	0	1	0	4	0	2	0	3	0
11:15	4	0	5	0	7	0	2	0	6	0	5	0
11:30	3	0	4	0	8	0	6	0	1	0	4	0
11:45	2	0	2	0	5	0	1	2	3	0	3	0
Totals	**135**	**82**	**166**	**79**	**161**	**101**	**128**	**102**	**137**	**94**	**145**	**92**
Day Total	**217**		**245**		**262**		**230**		**231**		**237**	
AM Pct	62.2%		67.8%		61.5%		55.7%		59.3%		61.4%	
Peak Hour	9:00	13:15	8:30	12:15	8:30	12:15	8:45	13:45	8:45	12:45	8:45	12:15
Peak Volume	37	22	45	27	53	23	39	26	37	24	40	19
P.H.F	0.7115	0.6875	0.5357	0.6750	0.8833	0.5227	0.7500	0.5909	0.6607	0.6000	0.7538	0.7661

AECOM

7:00-8:00 AM	18	19	28	17	18	20
7:15-8:15 AM	22	18	29	27	27	25
7:30-8:30 AM	26	21	19	28	28	24
7:45-8:45 AM	26	26	27	25	30	27
8:00-9:00 AM	28	42	36	36	31	35

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(916) 772-0872

Client: AECOM
File Number: CA07925
Route: L5B STOCKFARM LOT
Location: CENTER ENTRANCE

Site Ref: 27
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	2	0	9	0	2	0	3	0	4
00:15	0	1	0	0	0	4	0	3	0	9	0	3
00:30	0	2	0	2	0	2	0	2	0	2	0	2
00:45	1	3	0	3	0	3	0	6	0	5	0	4
01:00	0	0	0	0	0	6	0	4	0	5	0	3
01:15	0	0	0	0	3	5	1	0	0	0	1	1
01:30	0	0	0	1	0	5	0	1	0	1	0	2
01:45	0	0	0	6	0	0	0	1	0	3	0	2
02:00	0	1	0	6	0	0	0	5	0	0	0	2
02:15	0	0	0	0	0	6	0	2	0	3	0	2
02:30	0	3	0	2	0	2	0	0	0	2	0	2
02:45	0	5	0	0	0	0	0	8	0	7	0	4
03:00	0	2	0	3	0	4	0	3	0	7	0	4
03:15	0	0	0	2	0	0	0	1	0	2	0	1
03:30	0	7	0	2	0	10	0	0	0	0	0	4
03:45	0	1	0	3	0	3	0	2	0	3	0	2
04:00	0	5	0	7	0	1	0	0	0	0	0	3
04:15	2	4	0	0	0	1	0	3	0	0	0	2
04:30	0	1	0	2	0	5	0	6	0	13	0	5
04:45	0	10	3	9	0	3	0	4	0	4	1	6
05:00	0	1	0	5	0	9	0	3	0	8	0	5
05:15	3	5	0	19	0	4	0	10	0	4	1	8
05:30	0	3	0	5	5	6	0	1	0	4	1	4
05:45	0	7	0	6	3	0	0	5	0	7	1	5
06:00	0	1	0	4	0	0	0	9	1	3	0	3
06:15	0	13	0	2	0	6	0	5	0	7	0	7
06:30	0	9	0	5	0	2	3	4	0	6	1	5
06:45	0	0	0	5	0	8	0	1	1	4	0	4
07:00	0	3	0	2	0	2	0	4	0	7	0	4
07:15	0	0	0	5	0	2	1	0	1	2	0	2
07:30	0	0	0	4	3	3	0	1	0	5	1	3
07:45	0	2	0	1	4	2	3	0	1	2	2	1
08:00	0	0	0	0	4	2	0	0	0	0	1	0
08:15	0	4	1	0	3	0	2	0	0	8	1	2
08:30	0	0	0	3	0	2	1	4	1	1	0	2
08:45	2	0	1	0	1	0	3	1	0	0	1	0
09:00	5	2	0	0	0	0	0	1	0	0	1	1
09:15	0	0	0	0	0	0	0	1	0	0	0	0
09:30	0	0	0	3	0	4	2	0	1	0	1	1
09:45	1	0	2	2	0	4	2	0	4	2	2	2
10:00	0	0	1	0	0	0	0	2	0	2	0	1
10:15	0	0	2	3	0	3	0	0	3	2	1	2
10:30	0	0	2	0	0	0	0	0	0	0	0	0
10:45	1	0	0	2	0	0	1	0	0	0	0	0
11:00	0	0	0	0	0	0	4	0	2	0	1	0
11:15	0	1	2	0	0	0	2	0	2	0	1	0
11:30	1	0	4	0	2	1	0	0	0	0	1	0
11:45	8	0	7	0	0	0	0	0	3	0	4	0
Totals	**24**	**99**	**25**	**126**	**28**	**129**	**25**	**105**	**20**	**143**	**24**	**120**
Day Total	**123**		**151**		**157**		**130**		**163**		**145**	
AM Pct	19.5%		16.6%		17.8%		19.2%		12.3%		16.9%	
Peak Hour	11:45	17:45	11:15	16:45	11:30	16:45	10:30	17:15	11:45	16:30	11:45	16:30
Peak Volume	14	30	15	38	15	22	7	25	17	29	13	25
P.H.F	0.4375	0.5769	0.5357	0.5000	0.4167	0.6111	0.4375	0.6250	0.4722	0.5577	0.8421	0.7440

AECOM

4:00-5:00 PM	20	18	10	13	17	16
4:15-5:15 PM	16	16	18	16	25	18
4:30-5:30 PM	17	35	21	23	29	25
4:45-5:45 PM	19	38	22	18	20	23
5:00-6:00 PM	16	35	19	19	23	22

Traffic Research & Analysis, Inc.
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(916) 772-0872

Client: AECOM
File Number: CA07926
Route: L5C STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 28
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	3	3	4	2	6	3	8	2	5
00:15	0	5	0	1	0	4	0	6	0	3	0	4
00:30	3	2	0	6	0	3	3	2	0	4	1	3
00:45	0	5	0	9	0	1	0	5	0	11	0	6
01:00	0	7	0	8	0	7	0	9	0	19	0	10
01:15	0	5	0	2	0	6	0	3	0	5	0	4
01:30	0	7	0	12	0	4	0	4	0	0	0	5
01:45	0	11	0	9	0	1	0	5	0	3	0	6
02:00	0	6	0	8	0	11	0	5	0	3	0	7
02:15	0	4	0	1	0	6	0	4	0	2	0	3
02:30	0	2	0	8	0	7	0	1	0	6	0	5
02:45	0	8	7	3	0	4	0	5	0	12	1	6
03:00	0	1	0	5	0	6	1	6	0	2	0	4
03:15	0	14	0	2	0	2	0	3	0	0	0	4
03:30	0	3	2	10	0	5	0	5	0	5	0	6
03:45	0	3	0	7	0	3	0	0	0	4	0	3
04:00	2	0	3	4	2	6	2	2	0	4	2	3
04:15	0	3	0	7	0	2	0	0	0	0	0	2
04:30	0	5	0	5	0	5	0	0	0	7	0	4
04:45	4	8	4	1	4	6	4	3	3	0	4	4
05:00	0	3	0	2	1	7	0	0	0	10	0	4
05:15	0	0	0	4	2	3	0	3	0	0	0	2
05:30	6	8	3	3	6	1	0	0	4	0	4	2
05:45	2	6	1	5	2	12	3	6	5	4	3	7
06:00	3	7	9	1	8	3	7	4	4	2	6	3
06:15	6	1	4	5	2	0	1	4	2	1	3	2
06:30	1	4	9	1	11	2	3	0	10	7	7	3
06:45	0	6	10	7	4	0	9	0	3	2	5	3
07:00	5	0	11	3	4	2	7	5	7	4	7	3
07:15	15	1	3	0	3	6	9	2	7	0	7	2
07:30	19	5	7	1	15	0	10	0	6	1	11	1
07:45	13	2	2	0	5	4	7	2	1	4	6	2
08:00	9	2	12	0	9	6	4	2	1	0	7	2
08:15	8	0	18	5	6	0	15	9	22	0	14	3
08:30	19	2	5	2	15	1	6	1	9	1	11	1
08:45	13	0	8	2	7	4	15	3	12	0	11	2
09:00	4	1	10	0	15	0	6	0	6	0	8	0
09:15	16	2	22	3	20	1	9	0	9	0	15	1
09:30	13	0	4	3	13	0	13	1	7	0	10	1
09:45	3	0	6	0	1	1	15	0	10	2	7	1
10:00	7	0	9	2	8	0	5	3	6	4	7	2
10:15	15	0	10	4	6	0	8	2	13	0	10	1
10:30	3	0	3	0	11	0	12	0	3	2	6	0
10:45	10	0	13	0	8	0	3	0	9	0	9	0
11:00	6	1	11	0	15	0	2	0	6	0	8	0
11:15	3	0	5	0	5	0	7	0	3	1	5	0
11:30	2	0	4	0	8	0	6	0	3	0	5	0
11:45	3	0	9	0	3	0	1	0	6	0	4	0
Totals	**213**	**153**	**224**	**164**	**222**	**146**	**195**	**121**	**180**	**143**	**207**	**145**
Day Total	**366**		**388**		**368**		**316**		**323**		**352**	
AM Pct	58.2%		57.7%		60.3%		61.7%		55.7%		58.7%	
Peak Hour	7:15	13:00	8:30	12:45	8:30	14:00	8:45	12:15	8:15	12:30	8:30	12:45
Peak Volume	56	30	45	31	57	28	43	22	49	39	45	26
P.H.F	0.7368	0.6818	0.5114	0.6458	0.7125	0.6364	0.7167	0.6111	0.5568	0.5132	0.7434	0.6450

AECOM

7:00-8:00 AM	52	23	27	33	21	31
7:15-8:15 AM	56	24	32	30	15	31
7:30-8:30 AM	49	39	35	36	30	38
7:45-8:45 AM	49	37	35	32	33	37
8:00-9:00 AM	49	43	37	40	44	43

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07927
Route: L5C STOCKFARM LOT
Location: EAST ENTRANCE

Site Ref: 28
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	2	0	6	1	8	0	3	0	3	0	4
00:15	0	8	0	5	1	5	1	4	0	7	0	6
00:30	3	7	0	6	1	7	0	3	0	3	1	5
00:45	0	4	0	5	0	9	0	8	0	16	0	8
01:00	0	1	1	5	0	4	3	2	0	1	1	3
01:15	0	4	0	7	0	9	0	3	0	7	0	6
01:30	0	10	0	0	0	11	0	2	0	9	0	6
01:45	0	3	0	10	0	4	0	2	0	6	0	5
02:00	0	10	0	2	0	4	0	4	0	10	0	6
02:15	0	8	0	13	1	3	0	7	3	4	1	7
02:30	0	3	4	3	0	12	0	8	0	3	1	6
02:45	0	7	0	9	0	2	0	2	0	3	0	5
03:00	0	14	0	6	0	4	0	5	0	5	0	7
03:15	0	3	0	7	0	6	0	5	0	13	0	7
03:30	0	3	0	9	0	8	0	4	3	12	1	7
03:45	0	6	0	7	3	25	0	16	0	9	1	13
04:00	3	5	2	4	0	12	5	7	8	5	4	7
04:15	0	12	3	10	3	7	2	10	0	10	2	10
04:30	0	7	0	5	0	20	0	6	0	9	0	9
04:45	0	9	0	5	0	8	0	15	0	12	0	10
05:00	2	19	0	24	3	13	0	11	1	3	1	14
05:15	0	9	0	14	0	14	3	9	0	13	1	12
05:30	0	11	0	7	0	9	0	17	0	15	0	12
05:45	0	14	6	13	2	12	1	5	1	6	2	10
06:00	6	5	3	10	3	6	0	6	4	11	3	8
06:15	4	9	3	6	1	18	3	7	4	6	3	9
06:30	1	13	4	6	3	24	2	2	3	8	3	11
06:45	5	4	2	12	2	2	3	10	4	3	3	6
07:00	0	3	2	15	0	7	0	8	0	5	0	8
07:15	7	3	5	2	2	10	3	15	3	5	4	7
07:30	1	4	0	0	0	7	3	1	1	5	1	3
07:45	1	0	4	9	2	8	2	11	7	1	3	6
08:00	0	10	0	5	1	4	0	3	2	2	1	5
08:15	2	2	0	0	5	7	2	4	3	7	2	4
08:30	5	0	0	1	4	3	0	1	0	0	2	1
08:45	4	1	4	3	5	3	1	1	1	9	3	3
09:00	1	3	4	0	8	0	1	3	0	0	3	1
09:15	6	3	6	1	3	3	6	6	1	4	4	3
09:30	3	6	1	0	5	1	0	1	5	2	3	2
09:45	3	1	0	0	3	0	4	2	8	1	4	1
10:00	1	0	1	3	8	0	4	0	0	0	3	1
10:15	1	2	5	1	9	0	1	1	8	0	5	1
10:30	4	0	0	3	1	0	6	2	0	0	2	1
10:45	12	0	5	0	7	0	3	0	1	0	6	0
11:00	1	0	1	0	1	0	5	0	0	3	2	1
11:15	10	0	4	0	8	0	2	0	11	0	7	0
11:30	8	0	0	0	2	3	1	4	0	0	2	1
11:45	8	0	10	0	2	0	11	4	12	2	9	1
Totals	**103**	**248**	**80**	**259**	**100**	**322**	**78**	**250**	**94**	**258**	**91**	**267**
Day Total	**351**		**339**		**422**		**328**		**352**		**358**	
AM Pct	29.3%		23.6%		23.7%		23.8%		26.7%		25.4%	
Peak Hour	10:45	17:00	11:45	17:00	9:30	15:45	11:45	16:45	11:15	17:15	11:45	17:00
Peak Volume	31	53	27	58	25	64	21	52	26	45	24	48
P.H.F	0.6458	0.6974	0.6750	0.6042	0.6944	0.6400	0.4773	0.7647	0.5417	0.7500	0.6977	0.8500

AECOM

4:00-5:00 PM	33	24	47	38	36	36
4:15-5:15 PM	47	44	48	42	34	43
4:30-5:30 PM	44	48	55	41	37	45
4:45-5:45 PM	48	50	44	52	43	47
5:00-6:00 PM	53	58	48	42	37	48

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07928
Route: L5D STOCKFARM LOT
Location: SOUTH ENTRANCE

Site Ref: 29
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	7	0	11	0	9	0	7	0	7
00:15	0	13	0	7	0	17	0	19	0	3	0	12
00:30	0	9	0	6	0	20	0	11	0	3	0	10
00:45	0	8	0	8	0	9	0	8	0	6	0	8
01:00	0	9	0	4	0	11	0	19	0	8	0	10
01:15	0	9	1	11	0	8	0	8	0	3	0	8
01:30	0	12	0	12	0	11	0	11	0	7	0	11
01:45	0	11	0	18	0	9	0	11	0	22	0	14
02:00	0	6	0	5	0	8	0	9	0	6	0	7
02:15	0	10	0	2	0	3	0	5	0	9	0	6
02:30	0	2	0	8	0	8	0	4	0	7	0	6
02:45	0	1	0	4	0	8	0	5	0	4	0	4
03:00	0	5	0	2	0	2	0	7	0	4	0	4
03:15	0	3	0	12	0	3	0	2	0	14	0	7
03:30	0	13	0	8	0	4	0	1	0	13	0	8
03:45	0	6	0	2	0	5	0	9	0	3	0	5
04:00	0	3	1	4	0	3	0	4	1	0	0	3
04:15	3	5	2	2	1	5	0	8	0	4	1	5
04:30	0	1	2	0	2	3	3	6	2	2	2	2
04:45	1	3	2	6	6	1	2	3	2	2	3	3
05:00	1	3	0	5	4	0	2	3	2	2	2	3
05:15	8	0	5	2	4	6	5	4	7	2	6	3
05:30	7	5	2	8	4	2	7	2	9	7	6	5
05:45	16	2	11	7	20	0	17	6	12	1	15	3
06:00	7	2	12	0	5	2	8	2	6	0	8	1
06:15	12	0	7	6	22	4	8	1	11	0	12	2
06:30	21	0	21	1	16	0	25	2	24	2	21	1
06:45	20	3	21	0	32	0	21	1	18	3	22	1
07:00	28	6	32	5	28	3	18	0	32	2	28	3
07:15	35	2	27	0	23	0	27	1	10	0	24	1
07:30	34	2	40	2	37	0	48	0	38	0	39	1
07:45	61	3	49	1	57	1	42	1	39	1	50	1
08:00	29	3	31	1	39	1	43	0	36	0	36	1
08:15	42	2	39	0	36	0	45	0	38	0	40	0
08:30	48	0	37	0	40	2	54	2	59	0	48	1
08:45	33	0	45	0	37	0	31	0	47	1	39	0
09:00	43	1	39	0	27	1	37	0	46	0	38	0
09:15	35	0	33	0	42	0	35	0	26	1	34	0
09:30	34	0	28	0	30	2	16	0	27	2	27	1
09:45	28	0	17	0	18	1	20	5	23	3	21	2
10:00	11	0	6	0	17	0	21	0	16	0	14	0
10:15	20	0	7	1	10	0	12	0	19	0	14	0
10:30	8	0	11	0	20	0	14	0	11	2	13	0
10:45	9	0	13	0	9	0	10	0	10	0	10	0
11:00	5	0	11	0	19	0	10	0	8	1	11	0
11:15	12	0	15	0	11	0	9	0	9	0	11	0
11:30	5	0	18	3	15	0	11	0	8	0	11	1
11:45	7	0	7	0	12	0	7	0	6	2	8	0
Totals	**623**	**166**	**592**	**170**	**643**	**174**	**608**	**189**	**602**	**159**	**614**	**172**
Day Total	**789**		**762**		**817**		**797**		**761**		**785**	
AM Pct	79.0%		77.7%		78.7%		76.3%		79.1%		78.1%	
Peak Hour	7:45	13:00	8:15	13:15	7:45	12:00	7:45	12:15	8:15	13:30	7:45	13:00
Peak Volume	180	41	160	46	172	57	184	57	190	44	173	43
P.H.F	0.7377	0.8542	0.8889	0.6389	0.7544	0.7125	0.8519	0.7500	0.8051	0.5000	0.8710	0.7535

AECOM

7:00-8:00 AM	158	148	145	135	119	141
7:15-8:15 AM	159	147	156	160	123	149
7:30-8:30 AM	166	159	169	178	151	165
7:45-8:45 AM	180	156	172	184	172	173
8:00-9:00 AM	152	152	152	173	180	162

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07929
Route: L5D STOCKFARM LOT
Location: SOUTH ENTRANCE

Site Ref: 29
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	1	5	1	8	0	3	0	13	0	6
00:15	1	13	0	5	0	6	1	4	3	2	1	6
00:30	0	3	1	2	0	6	4	6	0	5	1	4
00:45	0	4	0	4	0	7	0	13	0	11	0	8
01:00	0	13	0	12	0	14	0	12	0	5	0	11
01:15	0	12	3	5	0	5	0	6	0	8	1	7
01:30	0	5	0	6	0	11	0	8	0	8	0	8
01:45	0	8	0	8	0	3	0	4	1	4	0	5
02:00	0	11	0	11	0	11	0	10	0	19	0	12
02:15	0	9	0	22	0	4	1	10	0	15	0	12
02:30	0	15	1	4	2	18	1	4	1	14	1	11
02:45	0	7	0	14	0	16	0	10	0	18	0	13
03:00	0	27	0	11	0	11	0	17	0	10	0	15
03:15	0	25	0	23	0	29	2	25	0	31	0	27
03:30	0	29	1	23	0	23	2	31	0	22	1	26
03:45	0	19	0	20	0	21	0	7	0	23	0	18
04:00	0	22	0	26	0	11	0	26	0	39	0	25
04:15	0	23	0	18	0	26	0	20	0	33	0	24
04:30	0	28	0	27	0	35	0	20	0	29	0	28
04:45	0	31	0	30	0	35	0	45	0	40	0	36
05:00	0	40	0	20	0	21	1	33	1	33	0	29
05:15	0	42	0	41	0	24	0	35	0	31	0	35
05:30	0	32	0	32	0	13	0	39	2	23	0	28
05:45	1	22	0	22	0	20	2	37	0	21	1	24
06:00	0	26	2	13	3	29	2	37	3	22	2	25
06:15	1	28	1	19	0	28	0	31	0	24	0	26
06:30	0	18	0	28	0	31	0	28	0	15	0	24
06:45	0	21	1	25	0	24	0	18	0	16	0	21
07:00	0	17	0	13	0	18	0	17	1	21	0	17
07:15	0	12	2	15	4	22	0	19	8	12	3	16
07:30	2	20	0	18	2	20	4	22	0	8	2	18
07:45	2	19	3	13	3	4	4	16	0	13	2	13
08:00	1	15	0	12	2	22	3	13	0	7	1	14
08:15	1	11	0	7	2	10	0	12	2	4	1	9
08:30	5	8	0	1	1	11	3	5	0	5	2	6
08:45	2	1	2	5	2	2	4	1	0	2	2	2
09:00	2	3	1	6	6	2	0	6	3	7	2	5
09:15	1	0	4	6	2	3	1	3	1	4	2	3
09:30	0	3	2	1	9	0	5	11	2	3	4	4
09:45	2	3	0	6	4	0	11	2	6	3	5	3
10:00	2	0	2	5	3	6	5	4	3	1	3	3
10:15	4	0	2	2	8	0	2	4	7	4	5	2
10:30	7	0	3	4	2	2	2	6	3	7	3	4
10:45	3	0	4	5	6	1	4	1	10	0	5	1
11:00	6	4	8	3	8	2	4	0	4	6	6	3
11:15	12	0	3	0	4	1	4	2	5	1	6	1
11:30	5	2	5	1	14	1	1	3	1	1	5	2
11:45	4	0	8	0	6	0	14	0	3	4	7	1
Totals	**64**	**653**	**60**	**599**	**94**	**617**	**87**	**686**	**70**	**647**	**75**	**640**
Day Total	**717**		**659**		**711**		**773**		**717**		**715**	
AM Pct	8.9%		9.1%		13.2%		11.3%		9.8%		10.5%	
Peak Hour	10:30	16:45	11:00	16:45	11:30	16:15	11:45	16:45	10:15	16:00	11:30	16:30
Peak Volume	28	145	24	123	34	117	27	152	24	141	24	128
P.H.F	0.5833	0.8631	0.7500	0.7500	0.6071	0.8357	0.4821	0.8444	0.6000	0.8813	0.8714	0.8840

AECOM

4:00-5:00 PM	104	101	107	111	141	113
4:15-5:15 PM	122	95	117	118	135	117
4:30-5:30 PM	141	118	115	133	133	128
4:45-5:45 PM	145	123	93	152	127	128
5:00-6:00 PM	136	115	78	144	108	116

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: IN

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

7:00-8:00 AM	0	0	0	0	0	0
7:15-8:15 AM	0	0	0	0	0	0
7:30-8:30 AM	0	0	0	0	0	0
7:45-8:45 AM	0	0	0	0	0	0
8:00-9:00 AM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number:
Route:
Location: ***No longer Exists**

Site Ref: 30
Direction: OUT

Count Date												
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**

AECOM

4:00-5:00 PM	0	0	0	0	0	0
4:15-5:15 PM	0	0	0	0	0	0
4:30-5:30 PM	0	0	0	0	0	0
4:45-5:45 PM	0	0	0	0	0	0
5:00-6:00 PM	0	0	0	0	0	0

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07930
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	2	0	0	0	0	0	4	0	0	0	1
00:15	0	1	2	4	0	1	0	0	1	2	1	2
00:30	0	1	4	1	3	2	4	0	3	0	3	1
00:45	0	0	3	0	1	2	0	3	0	2	1	1
01:00	0	1	0	2	0	1	0	1	0	0	0	1
01:15	0	0	1	1	0	4	3	4	0	3	1	2
01:30	0	0	1	9	0	2	0	0	0	0	0	2
01:45	0	1	0	1	0	4	0	0	0	0	0	1
02:00	2	0	0	0	0	2	0	0	1	0	1	0
02:15	0	3	0	3	0	0	0	3	0	1	0	2
02:30	0	0	0	0	0	1	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	3	0	2	0	0	0	0	0	2	0	1
03:15	0	0	0	2	1	0	2	1	0	0	1	1
03:30	0	0	0	2	1	2	0	0	2	2	1	1
03:45	0	0	0	1	0	1	0	0	0	0	0	0
04:00	0	2	1	0	0	0	0	2	0	0	0	1
04:15	2	0	0	0	0	0	0	0	0	2	0	0
04:30	0	0	0	0	0	0	0	0	0	1	0	0
04:45	0	1	0	2	0	3	0	5	2	0	0	2
05:00	0	2	2	8	0	2	0	1	0	4	0	3
05:15	1	0	0	2	0	1	0	4	0	1	0	2
05:30	4	2	4	1	2	9	0	2	2	3	2	3
05:45	0	4	0	6	0	0	0	6	2	2	0	4
06:00	3	2	0	0	0	2	2	5	2	3	1	2
06:15	1	3	3	4	0	3	1	4	0	7	1	4
06:30	1	5	0	5	0	5	0	0	2	4	1	4
06:45	0	4	1	6	0	4	2	8	0	3	1	5
07:00	0	4	0	8	0	5	0	4	0	3	0	5
07:15	3	0	5	0	0	1	0	3	2	6	2	2
07:30	0	2	0	1	5	1	4	4	0	0	2	2
07:45	0	2	0	0	0	0	0	1	0	0	0	1
08:00	3	0	3	1	0	0	1	0	2	2	2	1
08:15	0	2	0	1	0	3	0	0	0	2	0	2
08:30	4	2	0	1	4	2	0	2	2	2	2	2
08:45	4	1	1	2	4	2	5	3	1	1	3	2
09:00	3	1	1	5	1	4	2	2	2	4	2	3
09:15	2	1	2	0	4	0	2	1	1	0	2	0
09:30	6	0	3	0	2	0	3	0	8	0	4	0
09:45	4	0	1	1	3	0	3	2	3	0	3	1
10:00	4	1	4	2	4	0	1	0	0	0	3	1
10:15	0	2	2	0	3	1	0	0	2	0	1	1
10:30	6	0	4	2	3	0	1	2	2	0	3	1
10:45	0	0	0	0	0	0	2	0	2	0	1	0
11:00	0	0	2	0	0	0	1	1	0	0	1	0
11:15	0	0	3	1	0	2	2	2	0	0	1	1
11:30	4	0	0	0	0	0	6	0	0	0	2	0
11:45	0	2	0	0	0	0	7	2	2	0	2	1
Totals	**57**	**57**	**53**	**87**	**41**	**72**	**54**	**82**	**46**	**62**	**50**	**72**
Day Total	**114**		**140**		**113**		**136**		**108**		**122**	
AM Pct	50.0%		37.9%		36.3%		39.7%		42.6%		41.1%	
Peak Hour	9:15	18:15	9:45	18:15	8:30	18:15	11:15	18:45	9:00	18:00	9:15	18:15
Peak Volume	16	16	11	23	13	17	19	19	14	17	12	18
P.H.F	0.6667	0.8000	0.6875	0.7188	0.8125	0.8500	0.6786	0.5938	0.4375	0.6071	0.6818	0.8900

AECOM

7:00-8:00 AM	3	5	5	4	2	4
7:15-8:15 AM	6	8	5	5	4	6
7:30-8:30 AM	3	3	5	5	2	4
7:45-8:45 AM	7	3	4	1	4	4
8:00-9:00 AM	11	4	8	6	5	7

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07931
Route: L6A OFF OAK
Location: STOCKFARM RD

Site Ref: 31
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	0	0	0	0	1	0	1	0	0	0	0
00:15	0	0	1	0	0	1	0	2	0	0	0	1
00:30	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	1	0	3	0	1
01:00	0	0	0	2	0	0	1	0	0	0	0	0
01:15	0	0	0	0	0	3	0	2	0	1	0	1
01:30	0	0	0	0	0	4	0	0	1	0	0	1
01:45	0	0	0	3	0	2	0	0	0	0	0	1
02:00	0	0	0	2	1	0	0	1	0	0	0	1
02:15	0	1	0	0	0	0	0	5	2	1	0	1
02:30	0	1	2	0	0	0	0	0	0	0	0	0
02:45	0	1	0	0	0	3	0	2	1	0	0	1
03:00	0	1	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	1	0	1	0	2	0	0	0	1
03:30	0	3	0	3	0	3	0	4	1	3	0	3
03:45	0	0	0	1	0	2	0	0	0	2	0	1
04:00	0	2	0	0	1	7	0	2	0	0	0	2
04:15	2	1	0	1	0	0	2	0	0	0	1	0
04:30	0	2	0	2	0	0	0	0	2	0	0	1
04:45	2	0	0	1	0	0	0	0	0	0	0	0
05:00	0	2	2	0	0	1	3	0	0	1	1	1
05:15	0	0	3	0	8	0	0	0	4	0	3	0
05:30	1	0	0	0	0	0	3	0	0	0	1	0
05:45	8	0	6	1	5	0	0	2	2	0	4	1
06:00	4	0	2	0	4	0	3	2	3	0	3	0
06:15	2	0	4	0	1	0	3	0	1	0	2	0
06:30	1	0	0	0	1	0	0	0	3	0	1	0
06:45	4	0	2	2	0	0	0	0	1	0	1	0
07:00	3	0	2	1	8	0	2	1	2	0	3	0
07:15	3	0	3	0	5	0	8	0	6	0	5	0
07:30	0	0	0	0	3	0	0	0	0	0	1	0
07:45	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	3	0	3	0	1	0
08:15	0	0	0	0	0	1	2	0	1	0	1	0
08:30	2	0	0	0	1	0	1	0	3	0	1	0
08:45	0	0	1	1	0	1	0	0	0	1	0	1
09:00	1	0	0	0	0	0	0	0	0	1	0	0
09:15	0	0	0	0	0	1	0	0	0	0	0	0
09:30	4	0	1	0	0	0	0	0	0	0	1	0
09:45	2	0	1	0	0	0	0	0	2	0	1	0
10:00	0	0	0	0	2	0	0	0	0	0	0	0
10:15	0	0	0	2	1	0	4	0	3	0	2	0
10:30	0	0	0	0	0	0	0	0	2	0	0	0
10:45	5	0	0	0	0	0	0	0	1	0	1	0
11:00	0	0	1	0	2	0	2	0	5	0	2	0
11:15	0	0	2	0	2	0	2	0	0	0	1	0
11:30	0	0	0	0	1	0	1	0	2	0	1	0
11:45	1	0	2	0	0	0	0	2	2	0	1	0
Totals	**45**	**14**	**35**	**23**	**46**	**31**	**40**	**29**	**53**	**13**	**44**	**22**
Day Total	**59**		**58**		**77**		**69**		**66**		**66**	
AM Pct	76.3%		60.3%		59.7%		58.0%		80.3%		66.6%	
Peak Hour	5:30	15:30	5:30	13:00	5:15	15:15	7:15	14:00	6:30	15:00	5:15	15:15
Peak Volume	15	6	12	5	17	13	11	8	12	5	11	7
P.H.F	0.4688	0.5000	0.5000	0.4167	0.5313	0.4643	0.3438	0.4000	0.5000	0.4167	0.6667	0.5625

AECOM

4:00-5:00 PM	5	4	7	2	0	4
4:15-5:15 PM	5	4	1	0	1	2
4:30-5:30 PM	4	3	1	0	1	2
4:45-5:45 PM	2	1	1	0	1	1
5:00-6:00 PM	2	1	1	2	1	1

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07932
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	11	0	15	0	14	1	9	1	6	0	11
00:15	1	7	2	8	0	15	0	14	0	11	1	11
00:30	0	7	0	13	1	16	0	12	0	9	0	11
00:45	0	10	1	11	3	8	0	13	2	6	1	10
01:00	0	13	0	10	0	10	0	8	1	3	0	9
01:15	1	5	3	4	0	7	0	7	0	6	1	6
01:30	0	7	0	6	1	7	0	13	1	10	0	9
01:45	0	10	0	12	1	9	0	7	0	6	0	9
02:00	0	7	1	7	2	12	2	12	1	4	1	8
02:15	3	7	2	5	2	6	4	6	1	5	2	6
02:30	0	6	1	2	1	9	0	11	3	6	1	7
02:45	1	10	1	8	1	13	1	6	1	10	1	9
03:00	0	8	0	4	1	7	0	2	1	4	0	5
03:15	1	5	1	5	0	5	2	10	2	8	1	7
03:30	3	9	2	5	0	4	1	5	0	7	1	6
03:45	0	6	1	2	0	7	1	3	1	4	1	4
04:00	0	8	2	8	2	10	2	10	2	7	2	9
04:15	2	5	3	11	2	4	0	5	0	3	1	6
04:30	1	5	2	4	4	4	1	2	2	5	2	4
04:45	7	3	4	2	4	10	2	6	5	4	4	5
05:00	6	10	7	4	9	6	5	10	5	4	6	7
05:15	9	7	12	6	11	4	11	5	19	2	12	5
05:30	29	9	21	9	15	6	19	8	17	4	20	7
05:45	27	5	24	5	25	7	22	8	22	6	24	6
06:00	22	3	26	7	28	9	24	4	21	1	24	5
06:15	59	11	64	3	64	6	60	3	52	7	60	6
06:30	63	5	69	5	64	5	68	10	79	8	69	7
06:45	59	1	57	3	67	3	55	5	49	5	57	3
07:00	43	3	53	2	48	3	48	2	40	4	46	3
07:15	61	3	49	2	42	8	42	2	38	4	46	4
07:30	48	6	69	8	58	4	52	2	48	10	55	6
07:45	49	2	48	2	35	2	35	1	35	1	40	2
08:00	48	3	56	1	53	2	54	2	39	5	50	3
08:15	53	3	51	3	51	2	44	3	48	2	49	3
08:30	60	4	53	2	50	2	51	0	56	2	54	2
08:45	43	5	49	5	40	3	52	6	53	4	47	5
09:00	62	4	63	0	50	1	64	1	46	1	57	1
09:15	54	4	53	5	41	2	56	8	23	2	45	4
09:30	60	4	40	0	37	4	42	2	45	1	45	2
09:45	53	3	41	0	52	0	51	1	30	2	45	1
10:00	36	2	38	0	39	1	36	0	34	2	37	1
10:15	24	0	29	2	29	2	28	1	23	0	27	1
10:30	20	0	19	1	24	1	26	0	22	0	22	0
10:45	25	0	21	0	22	0	17	1	17	2	20	1
11:00	12	0	12	0	11	1	18	2	11	0	13	1
11:15	11	1	18	3	11	2	17	1	9	2	13	2
11:30	11	0	14	0	13	3	17	1	8	0	13	1
11:45	10	1	17	0	9	0	8	0	12	2	11	1
Totals	**1077**	**248**	**1099**	**220**	**1023**	**266**	**1039**	**250**	**925**	**207**	**1033**	**238**
Day Total	**1325**		**1319**		**1289**		**1289**		**1132**		**1271**	
AM Pct	81.3%		83.3%		79.4%		80.6%		81.7%		81.3%	
Peak Hour	9:00	12:15	6:15	12:00	6:15	12:00	6:15	12:00	6:15	12:00	6:15	12:00
Peak Volume	229	37	243	47	243	53	231	48	220	32	232	43
P.H.F	0.9234	0.7115	0.8804	0.7833	0.9067	0.8281	0.8493	0.8571	0.6962	0.7273	0.8462	0.9430

AECOM

7:00-8:00 AM	201	219	183	177	161	188
7:15-8:15 AM	206	222	188	183	160	192
7:30-8:30 AM	198	224	197	185	170	195
7:45-8:45 AM	210	208	189	184	178	194
8:00-9:00 AM	204	209	194	201	196	201

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07933
Route: L6B ON CORNER OF STOCKFARM RD
Location: AND OAK

Site Ref: 32
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	13	1	15	2	16	5	9	8	12	3	13
00:15	0	15	2	8	1	14	1	19	0	15	1	14
00:30	0	12	1	15	4	8	2	7	1	9	2	10
00:45	0	5	3	4	2	6	1	14	2	21	2	10
01:00	0	8	1	7	1	12	2	19	1	12	1	12
01:15	0	11	4	13	1	10	2	17	4	9	2	12
01:30	0	13	1	12	6	9	1	13	0	27	2	15
01:45	0	21	0	25	2	30	1	21	0	20	1	23
02:00	0	18	0	22	1	15	0	12	0	26	0	19
02:15	0	21	1	23	2	22	1	20	3	22	1	22
02:30	3	28	0	17	1	26	3	26	5	21	2	24
02:45	0	25	1	15	3	23	0	30	1	24	1	23
03:00	0	31	1	30	0	26	0	27	0	23	0	27
03:15	0	42	0	55	0	42	0	42	3	45	1	45
03:30	2	50	1	66	1	71	0	55	0	55	1	59
03:45	0	43	1	54	0	52	0	47	0	30	0	45
04:00	0	32	0	42	0	45	0	39	0	30	0	38
04:15	0	54	0	45	1	55	0	42	0	45	0	48
04:30	1	43	4	52	0	43	0	54	0	46	1	48
04:45	0	53	1	67	1	56	0	64	1	38	1	56
05:00	0	50	1	54	0	41	2	47	0	53	1	49
05:15	2	56	2	56	1	50	0	66	1	59	1	57
05:30	4	64	1	53	2	57	1	44	0	45	2	53
05:45	2	37	2	52	2	35	7	46	6	32	4	40
06:00	9	51	9	40	7	37	4	39	8	24	7	38
06:15	3	45	4	35	3	58	10	42	4	40	5	44
06:30	6	43	8	47	1	37	0	35	3	27	4	38
06:45	11	28	8	46	10	38	10	51	8	28	9	38
07:00	10	43	3	31	9	43	8	33	8	29	8	36
07:15	4	30	8	43	8	42	7	54	7	22	7	38
07:30	5	46	5	39	4	42	6	63	9	48	6	48
07:45	4	27	8	27	5	31	9	34	3	21	6	28
08:00	4	19	4	10	2	27	3	16	6	17	4	18
08:15	3	7	4	16	3	14	4	18	8	14	4	14
08:30	11	8	8	10	4	9	9	8	6	4	8	8
08:45	1	10	6	13	4	9	0	15	7	7	4	11
09:00	0	13	4	5	5	14	2	6	5	8	3	9
09:15	3	6	6	7	4	4	2	5	5	3	4	5
09:30	5	8	6	7	6	5	8	12	11	9	7	8
09:45	11	4	9	4	10	7	6	4	6	5	8	5
10:00	9	4	5	4	7	5	12	4	4	6	7	5
10:15	7	7	10	1	6	3	5	3	9	10	7	5
10:30	7	5	5	1	6	4	8	3	5	4	6	3
10:45	4	1	7	4	13	3	12	5	14	0	10	3
11:00	13	0	4	4	2	3	9	2	8	4	7	3
11:15	13	6	5	1	7	2	7	4	6	3	8	3
11:30	13	4	6	4	7	7	7	4	6	2	8	4
11:45	16	3	8	8	8	6	15	6	11	3	12	5
Totals	**186**	**1163**	**179**	**1209**	**175**	**1214**	**192**	**1246**	**203**	**1057**	**187**	**1178**
Day Total	**1349**		**1388**		**1389**		**1438**		**1260**		**1365**	
AM Pct	13.8%		12.9%		12.6%		13.4%		16.1%		13.7%	
Peak Hour	11:30	16:45	11:45	16:45	11:45	15:30	11:30	16:30	11:45	16:30	11:45	16:45
Peak Volume	57	223	46	230	46	223	50	231	47	196	49	215
P.H.F	0.8906	0.8711	0.7667	0.8582	0.7188	0.7852	0.6579	0.8750	0.7833	0.8305	0.8627	0.9347

AECOM

4:00-5:00 PM	182	206	199	199	159	189
4:15-5:15 PM	200	218	195	207	182	200
4:30-5:30 PM	202	229	190	231	196	210
4:45-5:45 PM	223	230	204	221	195	215
5:00-6:00 PM	207	215	183	203	189	199

Traffic Research & Analysis, Inc.
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Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07934
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	3	0	2	0	4	0	5	1	4	0	4
00:15	0	2	0	1	0	1	1	3	2	3	1	2
00:30	0	1	0	2	0	5	0	1	0	2	0	2
00:45	0	4	0	5	0	4	0	3	0	1	0	3
01:00	0	4	0	4	0	2	0	4	1	4	0	4
01:15	0	3	0	0	0	4	0	0	0	1	0	2
01:30	0	2	0	1	2	3	0	1	0	3	0	2
01:45	0	3	2	1	1	1	1	2	1	0	1	1
02:00	0	1	1	1	0	2	2	2	0	2	1	2
02:15	0	0	0	2	0	2	0	4	0	2	0	2
02:30	0	3	0	0	0	3	0	0	0	5	0	2
02:45	0	3	0	3	0	3	0	3	0	0	0	2
03:00	0	2	0	1	0	0	0	2	1	1	0	1
03:15	3	0	3	2	4	1	2	6	5	0	3	2
03:30	0	2	0	3	0	5	0	1	0	1	0	2
03:45	0	1	1	0	0	0	0	2	0	5	0	2
04:00	1	0	0	0	1	1	1	0	0	1	1	0
04:15	0	0	1	1	0	0	0	0	1	0	0	0
04:30	1	0	0	0	0	1	0	1	0	6	0	2
04:45	0	0	1	0	2	1	2	0	3	4	2	1
05:00	2	0	2	1	0	0	3	0	0	1	1	0
05:15	2	0	3	2	5	1	5	2	4	0	4	1
05:30	9	0	8	0	6	1	3	0	3	3	6	1
05:45	4	0	7	0	5	1	6	1	7	0	6	0
06:00	3	0	10	0	6	0	7	0	5	1	6	0
06:15	25	0	18	1	25	1	24	0	29	0	24	0
06:30	32	0	32	1	25	1	26	1	27	0	28	1
06:45	18	0	18	0	23	0	24	2	22	0	21	0
07:00	30	0	27	0	30	1	29	1	19	0	27	0
07:15	36	0	28	1	20	2	32	0	29	0	29	1
07:30	24	1	20	0	22	1	20	2	18	0	21	1
07:45	21	0	40	2	28	0	23	3	32	1	29	1
08:00	29	0	25	0	25	0	29	1	16	0	25	0
08:15	23	0	38	1	27	0	29	1	35	1	30	1
08:30	23	0	29	0	29	0	28	0	28	0	27	0
08:45	23	0	38	3	33	0	23	0	21	1	28	1
09:00	27	0	24	1	25	0	22	2	22	2	24	1
09:15	31	0	36	0	21	0	29	0	19	0	27	0
09:30	31	0	22	0	23	0	24	1	24	0	25	0
09:45	22	0	14	0	31	0	25	0	25	2	23	0
10:00	21	0	9	0	9	0	11	0	10	0	12	0
10:15	12	1	10	2	15	0	16	3	7	1	12	1
10:30	8	0	11	0	11	0	8	1	12	0	10	0
10:45	10	0	6	0	5	0	7	1	7	0	7	0
11:00	6	1	7	0	8	0	6	0	3	0	6	0
11:15	6	0	3	0	6	0	3	0	5	0	5	0
11:30	6	0	8	0	5	1	3	0	4	0	5	0
11:45	3	0	3	0	3	0	3	0	3	0	3	0
Totals	**492**	**37**	**505**	**44**	**481**	**53**	**477**	**62**	**451**	**58**	**481**	**51**
Day Total	**529**		**549**		**534**		**539**		**509**		**532**	
AM Pct	93.0%		92.0%		90.1%		88.5%		88.6%		90.5%	
Peak Hour	6:30	12:45	7:45	12:15	8:00	12:30	6:30	12:00	7:45	15:45	7:45	12:00
Peak Volume	116	13	132	12	114	15	111	12	111	12	111	11
P.H.F	0.8056	0.8125	0.8250	0.6000	0.8636	0.7500	0.8672	0.6000	0.7929	0.5000	0.9161	0.7778

AECOM

7:00-8:00 AM	111	115	100	104	98	106
7:15-8:15 AM	110	113	95	104	95	103
7:30-8:30 AM	97	123	102	101	101	105
7:45-8:45 AM	96	132	109	109	111	111
8:00-9:00 AM	98	130	114	109	100	110

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07935
Route: PS 3A (WEST SIDE)
Location: (Parking Structure)

Site Ref: 33
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	2	5	1	3	0	8	1	2	5	7	2	5
00:15	0	3	1	6	4	10	0	9	0	5	1	7
00:30	0	7	1	5	0	2	1	4	0	7	0	5
00:45	1	7	0	3	1	3	0	3	1	2	1	4
01:00	0	5	0	6	0	4	1	3	0	5	0	5
01:15	0	6	0	5	0	8	0	4	0	3	0	5
01:30	0	5	0	8	1	6	0	2	0	5	0	5
01:45	0	7	0	8	1	10	0	8	0	3	0	7
02:00	0	7	0	4	0	10	0	4	1	9	0	7
02:15	1	12	0	8	1	8	1	6	0	16	1	10
02:30	0	6	0	6	0	7	0	9	0	11	0	8
02:45	0	9	0	12	0	11	0	10	2	8	0	10
03:00	0	8	0	12	0	8	0	5	0	6	0	8
03:15	0	15	0	13	0	16	1	18	0	13	0	15
03:30	0	27	0	28	0	20	0	24	2	17	0	23
03:45	0	27	0	26	0	23	0	32	0	21	0	26
04:00	0	21	0	22	0	30	0	15	0	18	0	21
04:15	0	27	1	33	0	25	0	27	0	31	0	29
04:30	0	32	0	39	0	35	0	25	0	23	0	31
04:45	0	33	0	72	0	32	0	34	0	26	0	39
05:00	1	48	1	33	0	34	0	39	0	27	0	36
05:15	1	45	0	38	0	44	1	33	0	29	0	38
05:30	1	31	0	29	1	27	0	29	0	25	0	28
05:45	0	45	0	30	0	32	0	27	0	25	0	32
06:00	0	26	1	17	0	22	1	24	0	19	0	22
06:15	0	31	0	50	0	28	2	31	0	22	0	32
06:30	0	34	1	25	1	26	2	22	1	15	1	24
06:45	0	21	0	24	1	20	1	30	1	17	1	22
07:00	1	15	1	21	1	14	1	20	0	18	1	18
07:15	0	23	0	17	0	11	1	15	0	23	0	18
07:30	0	22	1	22	1	24	1	15	1	22	1	21
07:45	2	9	0	15	0	14	0	15	0	19	0	14
08:00	0	5	1	13	5	14	0	14	1	13	1	12
08:15	1	11	1	8	0	10	0	13	0	7	0	10
08:30	0	4	2	7	0	10	0	7	2	1	1	6
08:45	1	8	1	2	3	5	0	8	1	2	1	5
09:00	1	2	1	8	1	6	3	6	2	12	2	7
09:15	1	9	2	8	1	3	0	6	0	5	1	6
09:30	0	2	3	2	1	1	2	8	3	4	2	3
09:45	0	1	0	2	1	2	2	3	3	5	1	3
10:00	1	0	2	6	3	3	1	1	1	6	2	3
10:15	3	1	0	5	3	4	1	2	1	4	2	3
10:30	3	3	1	1	2	3	0	4	5	6	2	3
10:45	0	0	3	1	4	2	2	1	1	0	2	1
11:00	4	2	3	1	0	0	2	0	2	1	2	1
11:15	1	0	6	3	5	1	6	2	1	1	4	1
11:30	5	1	4	0	6	0	4	2	2	0	4	1
11:45	4	0	3	3	6	5	7	1	3	2	5	2
Totals	**35**	**668**	**42**	**710**	**54**	**641**	**45**	**622**	**42**	**566**	**44**	**641**
Day Total	**703**		**752**		**695**		**667**		**608**		**685**	
AM Pct	5.0%		5.6%		7.8%		6.7%		6.9%		6.4%	
Peak Hour	11:45	17:00	11:45	16:30	11:30	16:30	11:30	16:45	11:45	16:15	11:45	16:30
Peak Volume	19	169	17	182	30	145	22	135	22	107	21	144
P.H.F	0.6786	0.8802	0.7083	0.6319	0.7500	0.8239	0.6111	0.8654	0.7857	0.8629	0.8030	0.9150

AECOM

4:00-5:00 PM	113	166	122	101	98	120
4:15-5:15 PM	140	177	126	125	107	135
4:30-5:30 PM	158	182	145	131	105	144
4:45-5:45 PM	157	172	137	135	107	142
5:00-6:00 PM	169	130	137	128	106	134

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07936
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: IN

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	0	1	0	8	0	1	0	1	0	3	0	3
00:15	0	1	0	3	0	5	0	6	0	3	0	4
00:30	0	4	2	6	0	4	1	2	0	4	1	4
00:45	0	1	0	5	0	3	1	2	0	4	0	3
01:00	0	1	0	3	0	3	0	4	0	3	0	3
01:15	0	2	0	9	1	4	1	2	1	0	1	3
01:30	0	3	0	1	0	8	0	2	0	3	0	3
01:45	1	5	0	0	1	3	0	1	0	2	0	2
02:00	0	1	1	0	0	1	0	0	1	0	0	0
02:15	2	1	0	2	1	4	1	2	0	2	1	2
02:30	0	2	0	3	0	1	0	0	0	4	0	2
02:45	0	2	0	3	0	2	0	0	0	1	0	2
03:00	1	1	1	3	0	4	1	0	1	3	1	2
03:15	0	2	0	0	1	3	0	3	0	6	0	3
03:30	0	2	0	1	2	0	0	2	0	0	0	1
03:45	1	3	1	1	0	3	0	1	1	1	1	2
04:00	0	1	0	3	0	0	2	1	0	2	0	1
04:15	0	3	0	2	0	0	0	3	0	2	0	2
04:30	1	0	2	0	2	2	2	1	2	0	2	1
04:45	1	1	0	1	0	1	0	1	0	1	0	1
05:00	4	0	4	0	0	0	1	1	1	1	2	0
05:15	3	2	3	1	4	3	6	0	3	0	4	1
05:30	1	0	1	0	1	1	3	0	3	1	2	0
05:45	3	2	6	3	5	1	1	0	5	0	4	1
06:00	5	1	3	1	3	0	4	1	7	0	4	1
06:15	7	0	12	0	14	2	6	2	4	1	9	1
06:30	7	0	4	2	6	1	4	2	6	3	5	2
06:45	3	2	3	1	4	2	1	0	2	1	3	1
07:00	6	0	5	1	10	0	8	0	4	0	7	0
07:15	8	1	5	0	6	0	5	0	5	3	6	1
07:30	11	0	10	2	9	2	8	1	9	1	9	1
07:45	12	0	8	4	5	1	7	0	6	2	8	1
08:00	7	0	7	0	5	0	7	0	10	1	7	0
08:15	6	0	10	0	11	2	8	0	11	0	9	0
08:30	8	0	14	0	18	0	9	0	7	0	11	0
08:45	6	0	15	0	8	0	18	2	13	3	12	1
09:00	8	2	9	2	9	2	14	1	6	0	9	1
09:15	13	0	9	0	16	0	13	0	8	0	12	0
09:30	7	0	6	3	6	0	5	0	10	1	7	1
09:45	10	0	7	0	5	0	11	0	9	0	8	0
10:00	3	1	4	0	7	0	8	1	4	2	5	1
10:15	5	0	7	0	9	1	6	0	10	1	7	0
10:30	7	0	5	1	7	0	5	3	5	1	6	1
10:45	4	1	2	0	3	1	4	0	3	0	3	0
11:00	4	0	2	0	8	0	3	0	5	0	4	0
11:15	4	1	5	1	1	1	2	1	4	0	3	1
11:30	5	0	2	1	5	1	5	0	4	0	4	0
11:45	3	0	1	1	5	2	2	0	5	0	3	1
Totals	**177**	**50**	**176**	**78**	**198**	**75**	**183**	**49**	**175**	**66**	**182**	**64**
Day Total	**227**		**254**		**273**		**232**		**241**		**245**	
AM Pct	78.0%		69.3%		72.5%		78.9%		72.6%		74.1%	
Peak Hour	7:15	13:00	8:15	12:30	8:30	12:45	8:30	12:15	8:00	12:00	8:30	12:15
Peak Volume	38	11	48	23	51	18	54	14	41	14	44	13
P.H.F	0.7917	0.5500	0.8000	0.6389	0.7083	0.5625	0.7500	0.5833	0.7885	0.8750	0.9208	0.8375

AECOM

7:00-8:00 AM	37	28	30	28	24	29
7:15-8:15 AM	38	30	25	27	30	30
7:30-8:30 AM	36	35	30	30	36	33
7:45-8:45 AM	33	39	39	31	34	35
8:00-9:00 AM	27	46	42	42	41	40

Traffic Research & Analysis, Inc.
961 Washington Blvd., Suite 603
Roseville, CA 95678
(916) 772-0872

Client: AECOM
File Number: CA07937
Route: PS 3B (EAST SIDE)
Location: (Parking Structure)

Site Ref: 34
Direction: OUT

Count Date	10/6/2014		10/7/2014		10/8/2014		10/9/2014		10/10/2014		Average	
Count Time	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**	**AM**	**PM**
00:00	1	2	1	3	0	0	0	1	0	1	0	1
00:15	0	0	1	1	0	3	0	3	0	2	0	2
00:30	0	0	1	1	0	2	0	2	0	0	0	1
00:45	0	1	0	1	0	4	0	4	0	3	0	3
01:00	0	2	0	2	0	1	0	3	0	1	0	2
01:15	0	0	0	2	0	5	0	0	0	3	0	2
01:30	0	2	0	5	0	4	0	1	0	1	0	3
01:45	0	2	0	3	0	2	0	2	0	2	0	2
02:00	2	4	0	2	2	2	2	2	0	0	1	2
02:15	0	2	2	2	1	2	1	1	0	3	1	2
02:30	0	1	1	2	0	4	0	3	0	3	0	3
02:45	0	2	0	3	0	1	0	2	0	3	0	2
03:00	0	5	0	3	0	3	0	0	0	0	0	2
03:15	0	2	0	1	0	4	0	3	0	2	0	2
03:30	0	4	0	5	0	3	0	5	0	5	0	4
03:45	0	4	0	6	0	5	0	3	0	5	0	5
04:00	0	1	0	3	1	1	0	4	0	5	0	3
04:15	0	1	0	3	0	5	0	2	0	7	0	4
04:30	0	6	2	4	0	4	0	4	0	4	0	4
04:45	0	5	0	5	0	4	0	3	0	9	0	5
05:00	0	4	0	7	0	5	0	5	1	5	0	5
05:15	0	6	1	11	0	6	0	5	1	5	0	7
05:30	1	8	0	2	0	2	0	4	0	4	0	4
05:45	0	4	0	2	0	3	0	2	0	4	0	3
06:00	0	2	0	4	1	5	0	6	0	2	0	4
06:15	1	6	0	4	1	3	1	2	1	4	1	4
06:30	0	3	1	7	0	9	0	10	0	4	0	7
06:45	0	4	0	5	0	4	0	0	2	2	0	3
07:00	0	2	1	1	0	1	2	3	3	6	1	3
07:15	0	3	0	1	0	1	0	2	0	2	0	2
07:30	0	1	0	3	3	6	0	1	1	6	1	3
07:45	0	1	1	2	0	3	0	3	2	1	1	2
08:00	1	2	0	2	0	0	1	1	0	1	0	1
08:15	0	0	0	0	0	0	0	1	0	2	0	1
08:30	0	0	2	0	3	2	3	1	1	0	2	1
08:45	0	1	0	2	0	1	0	2	1	3	0	2
09:00	2	1	0	1	4	3	0	1	1	1	1	1
09:15	1	0	2	2	0	1	0	2	0	2	1	1
09:30	0	2	0	2	2	1	2	1	1	1	1	1
09:45	4	2	0	2	1	0	1	1	0	0	1	1
10:00	3	0	2	0	1	1	1	0	2	1	2	0
10:15	0	0	0	0	1	1	4	3	3	1	2	1
10:30	4	0	0	1	0	0	0	2	6	1	2	1
10:45	3	0	1	2	1	1	0	3	2	2	1	2
11:00	3	1	3	1	2	3	2	2	1	1	2	2
11:15	1	0	1	2	0	0	3	0	0	0	1	0
11:30	1	0	1	1	2	2	0	0	1	0	1	1
11:45	1	1	0	0	2	1	1	0	1	1	1	1
Totals	**29**	**100**	**24**	**124**	**28**	**124**	**24**	**111**	**31**	**121**	**27**	**116**
Day Total	**129**		**148**		**152**		**135**		**152**		**143**	
AM Pct	22.5%		16.2%		18.4%		17.8%		20.4%		19.0%	
Peak Hour	9:45	16:45	10:45	16:30	8:15	18:00	9:30	17:45	10:00	16:00	10:15	16:30
Peak Volume	11	23	6	27	7	21	8	20	13	25	7	21
P.H.F	0.6875	0.7188	0.5000	0.6136	0.4375	0.5833	0.5000	0.5000	0.5417	0.6944	0.8182	0.8106

AECOM

4:00-5:00 PM	13	15	14	13	25	16
4:15-5:15 PM	16	19	18	14	25	18
4:30-5:30 PM	21	27	19	17	23	21
4:45-5:45 PM	23	25	17	17	23	21
5:00-6:00 PM	22	22	16	16	18	19

Oak Road and Welch Road
Parking Data

Oak and Welch Road Hospital Parking Adjustment

Week	Date	AM			PM		
		7:00	8:30	Change	4:00	5:30	Change
1	April 8, 2014	32	34	2	17	8	-9
2	April 16, 2014	0	3	3	1	0	-1
3	April 22, 2014	0	2	2	2	1	-1
4	April 30, 2014	0	0	0	1	0	-1
5	May 6, 2014	1	3	2	2	1	-1
6	May 14, 2014	3	4	1	4	4	0
7	September 30, 2014	43	40	-3	31	20	-11
8	October 8, 2014	34	35	1	26	23	-3

Parking Lot Percentages

Spring
Weeks 1-6

Week 1 - (April 8, 2014)

Lot #	7:00 AM		8:30 AM		4:00 PM		5:30 PM		Average AM % IN		Average PM % OUT	
	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital
Lot 1	19	140	34	210	45	211	26	166	13.15%	86.85%	15.85%	84.15%
S-9	6	130	34	244	44	218	22	93	9.66%	90.34%	17.51%	82.49%
Lot 2	45	306	90	447	167	384	158	230	15.20%	84.80%	34.61%	65.39%
Lot 3	47	0	51	0	28	0	35	0	100.00%	0.00%	100.00%	0.00%
Lot 4*												
Lot 5	123	99	347	184	428	173	291	104	62.42%	37.58%	72.19%	27.81%
Lot 6	16	97	18	100	24	3	16	1	14.72%	85.28%	90.91%	9.09%
PS 1	251	400	323	570	484	463	313	298	37.18%	62.82%	51.16%	48.84%
PS 3	182	286	436	501	948	526	500	302	43.99%	56.01%	63.62%	36.38%

Access L1A**	11.38%	88.62%	16.61%	83.39%
Access 6B***	46.97%	53.03%	66.56%	33.44%

* Lot 4 no longer exists.

** Access L1A is used by Lot 1 and the new Hoover Pavilion parking structure (S-9) traffic. The weighted averages of Lot 1 and S-9 are used to determine the hospital and campus related percentages.

*** Access 6B which is through Lot 6 is also used by Lot 5 and Parking Structure (PS3) traffic. The weighted averages of Lot 5, Lot 6 and PS3 are used to determine the hospital or campus related percentages.

AECOM

Week 2 - (April 16, 2014)

Lot #	7:00 AM		8:30 AM		4:00 PM		5:30 PM		Average AM % IN		Average PM % OUT	
	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital
Lot 1	20	160	56	224	68	211	35	129	16.52%	83.48%	23.25%	76.75%
S-9	8	128	32	247	41	231	21	87	9.64%	90.36%	16.32%	83.68%
Lot 2	59	329	109	463	216	381	110	223	17.50%	82.50%	35.05%	64.95%
Lot 3	46	0	50	0	28	0	30	0	100.00%	0.00%	100.00%	0.00%
Lot 4*												
Lot 5	106	123	342	211	464	165	322	106	57.29%	42.71%	74.36%	25.64%
Lot 6	21	93	17	97	21	6	18	1	16.67%	83.33%	84.78%	15.22%
PS 1	246	432	374	608	421	451	430	341	37.35%	62.65%	51.80%	48.20%
PS 3	166	266	450	547	680	459	590	341	43.11%	56.89%	61.35%	38.65%

Access L1A**	13.26%	86.74%	20.05%	79.95%
Access 6B***	45.18%	54.82%	66.03%	33.97%

* Lot 4 no longer exists.

** Access L1A is used by Lot 1 and the new Hoover Pavilion parking structure (S-9) traffic. The weighted averages of Lot 1 and S-9 are used to determine the hospital and campus related percentages.

*** Access 6B which is through Lot 6 is also used by Lot 5 and Parking Structure (PS3) traffic. The weighted averages of Lot 5, Lot 6 and PS3 are used to determine the hospital or campus related percentages.

AECOM

Week 3 - (April 22, 2014)

Lot #	7:00 AM		8:30 AM		4:00 PM		5:30 PM		Average AM % IN		Average PM % OUT	
	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital
Lot 1	12	122	42	226	62	178	41	108	13.43%	86.57%	26.48%	73.52%
S-9	7	116	26	223	36	209	21	86	8.87%	91.13%	16.19%	83.81%
Lot 2	43	305	116	446	196	412	161	262	17.47%	82.53%	34.63%	65.37%
Lot 3	43	0	48	0	39	0	47	0	100.00%	0.00%	100.00%	0.00%
Lot 4*												
Lot 5	130	106	338	172	479	146	287	99	62.73%	37.27%	75.77%	24.23%
Lot 6	23	86	29	84	23	6	21	3	23.42%	76.58%	83.02%	16.98%
PS 1	284	369	405	522	464	459	397	288	43.61%	56.39%	53.54%	46.46%
PS 3	199	273	407	517	742	502	567	328	43.41%	56.59%	61.20%	38.80%

Access L1A**	11.24%	88.76%	21.59%	78.41%
Access 6B***	47.63%	52.37%	66.16%	33.84%

* Lot 4 no longer exists.

** Access L1A is used by Lot 1 and the new Hoover Pavilion parking structure (S-9) traffic. The weighted averages of Lot 1 and S-9 are used to determine the hospital and campus related percentages.

*** Access 6B which is through Lot 6 is also used by Lot 5 and Parking Structure (PS3) traffic. The weighted averages of Lot 5, Lot 6 and PS3 are used to determine the hospital or campus related percentages.

AECOM

Week 4 - (April 30, 2014)

Lot #	7:00 AM		8:30 AM		4:00 PM		5:30 PM		Average AM % IN		Average PM % OUT	
	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital
Lot 1	10	124	38	214	112	181	26	106	12.44%	87.56%	32.47%	67.53%
S-9	7	121	30	241	43	208	20	92	9.27%	90.73%	17.36%	82.64%
Lot 2	47	314	99	449	168	409	125	295	16.06%	83.94%	29.39%	70.61%
Lot 3	47	0	58	0	36	0	37	1	100.00%	0.00%	98.65%	1.35%
Lot 4*												
Lot 5	93	112	346	195	402	153	271	108	58.85%	41.15%	72.06%	27.94%
Lot 6	27	87	28	86	23	10	4	9	24.12%	75.88%	58.70%	41.30%
PS 1	265	369	369	521	476	445	421	285	41.60%	58.40%	55.13%	44.87%
PS 3	173	303	383	561	705	566	549	366	39.15%	60.85%	57.37%	42.63%

Access L1A**	10.83%	89.17%	25.51%	74.49%
Access 6B***	43.86%	56.14%	61.72%	38.28%

* Lot 4 no longer exists.

** Access L1A is used by Lot 1 and the new Hoover Pavilion parking structure (S-9) traffic. The weighted averages of Lot 1 and S-9 are used to determine the hospital and campus related percentages.

*** Access 6B which is through Lot 6 is also used by Lot 5 and Parking Structure (PS3) traffic. The weighted averages of Lot 5, Lot 6 and PS3 are used to determine the hospital or campus related percentages.

AECOM

Week 5 - (May 6, 2014)

Lot #	7:00 AM		8:30 AM		4:00 PM		5:30 PM		Average AM % IN		Average PM % OUT	
	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital
Lot 1	13	161	35	259	46	223	25	149	10.26%	89.74%	16.03%	83.97%
S-9	10	182	31	320	40	313	30	135	7.55%	92.45%	13.51%	86.49%
Lot 2	58	348	113	530	177	451	134	320	16.30%	83.70%	28.74%	71.26%
Lot 3	44	0	50	0	40	0	29	0	100.00%	0.00%	100.00%	0.00%
Lot 4*												
Lot 5	124	118	329	214	387	234	264	123	57.71%	42.29%	64.58%	35.42%
Lot 6	23	91	19	94	30	4	23	1	18.50%	81.50%	91.38%	8.62%
PS 1	225	391	2560	532	479	441	421	296	75.11%	24.89%	54.98%	45.02%
PS 3	194	260	436	526	855	516	548	271	44.49%	55.51%	64.06%	35.94%

Access L1A**	8.80%	91.20%	14.67%	85.33%
Access 6B***	46.33%	53.67%	64.71%	35.29%

* Lot 4 no longer exists.

** Access L1A is used by Lot 1 and the new Hoover Pavilion parking structure (S-9) traffic. The weighted averages of Lot 1 and S-9 are used to determine the hospital and campus related percentages.

*** Access 6B which is through Lot 6 is also used by Lot 5 and Parking Structure (PS3) traffic. The weighted averages of Lot 5, Lot 6 and PS3 are used to determine the hospital or campus related percentages.

AECOM

Week 6 - (May 14, 2014)

Lot #	7:00 AM		8:30 AM		4:00 PM		5:30 PM		Average AM % IN		Average PM % OUT	
	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital
Lot 1	14	154	40	231	64	199	24	108	12.30%	87.70%	22.28%	77.72%
S-9	12	152	37	286	47	266	21	108	10.06%	89.94%	15.38%	84.62%
Lot 2	48	354	103	499	97	463	110	262	15.04%	84.96%	22.21%	77.79%
Lot 3	46	0	52	1	39	1	39	0	98.99%	1.01%	98.73%	1.27%
Lot 4*												
Lot 5	98	113	330	222	436	190	292	97	56.09%	43.91%	71.72%	28.28%
Lot 6	29	89	25	91	23	7	26	3	23.08%	76.92%	83.05%	16.95%
PS 1	264	386	519	529	489	447	393	292	46.11%	53.89%	54.41%	45.59%
PS 3	204	339	445	629	836	522	528	316	40.14%	59.86%	61.94%	38.06%

Access L1A**	11.12%	88.88%	18.64%	81.36%
Access 6B***	43.27%	56.73%	65.35%	34.65%

* Lot 4 no longer exists.

** Access L1A is used by Lot 1 and the new Hoover Pavilion parking structure (S-9) traffic. The weighted averages of Lot 1 and S-9 are used to determine the hospital and campus related percentages.

*** Access 6B which is through Lot 6 is also used by Lot 5 and Parking Structure (PS3) traffic. The weighted averages of Lot 5, Lot 6 and PS3 are used to determine the hospital or campus related percentages.

AECOM

Fall
Weeks 7-8

Week 7 - (September 30, 2014)

Lot #	7:00 AM		8:30 AM		4:00 PM		5:30 PM		Average AM % IN		Average PM % OUT	
	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital
Lot 1	22	127	59	206	86	179	56	109	19.57%	80.43%	33.02%	66.98%
S-9	9	217	27	320	52	314	19	175	6.28%	93.72%	12.68%	87.32%
Lot 2	41	311	95	473	144	444	129	314	14.78%	85.22%	26.48%	73.52%
Lot 3	43	0	50	0	27	0	38	0	100.00%	0.00%	100.00%	0.00%
Lot 4*												
Lot 5	119	99	318	164	454	244	312	96	62.43%	37.57%	69.26%	30.74%
Lot 6	30	78	28	80	27	16	22	13	26.85%	73.15%	62.82%	37.18%
PS 1	246	358	333	507	420	383	405	261	40.10%	59.90%	56.16%	43.84%
PS 3	190	201	392	408	757	418	468	358	48.87%	51.13%	61.22%	38.78%

Access L1A**	11.85%	88.15%	21.52%	78.48%
Access L6B***	51.12%	48.88%	64.05%	35.95%

* Lot 4 no longer exists.

** Access L1A is used by Lot 1 and the new Hoover Pavilion parking structure (S-9) traffic. The weighted averages of Lot 1 and S-9 are used to determine the hospital and campus related percentages.

*** Access L6B which is through Lot 6 is also used by Lot 5 and Parking Structure (PS3) traffic. The weighted averages of Lot 5, Lot 6 and PS3 are used to determine the hospital or campus related percentages.

AECOM

Week 8 - (October 8, 2014)

Lot #	7:00 AM		8:30 AM		4:00 PM		5:30 PM		Average AM % IN		Average PM % OUT	
	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital	Campus	Hospital
Lot 1	43	146	111	198	92	184	54	114	30.92%	69.08%	32.88%	67.12%
S-9	7	230	21	393	31	428	12	236	4.30%	95.70%	6.08%	93.92%
Lot 2	52	314	101	487	132	450	103	324	16.04%	83.96%	23.29%	76.71%
Lot 3	41	0	43	0	31	0	35	0	100.00%	0.00%	100.00%	0.00%
Lot 4*												
Lot 5	128	98	177	94	410	127	292	106	61.37%	38.63%	75.08%	24.92%
Lot 6	44	69	33	73	26	16	22	9	35.16%	64.84%	65.75%	34.25%
PS 1	273	344	405	466	487	384	453	276	45.56%	54.44%	58.75%	41.25%
PS 3	204	244	375	395	742	371	534	286	47.54%	52.46%	66.01%	33.99%

Access L1A**	15.84%	84.16%	16.42%	83.58%
Access L6B***	49.69%	50.31%	68.89%	31.11%

* Lot 4 no longer exists.

** Access L1A is used by Lot 1 and the new Hoover Pavilion parking structure (S-9) traffic. The weighted averages of Lot 1 and S-9 are used to determine the hospital and campus related percentages.

*** Access L6B which is through Lot 6 is also used by Lot 5 and Parking Structure (PS3) traffic. The weighted averages of Lot 5, Lot 6 and PS3 are used to determine the hospital or campus related percentages.

APPENDIX C

Peak Hour Cordon Traffic Counts

Spring
Weeks 1-6

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 7, 2014	Monday	FROM: 7:45 AM TO: 8:45 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN**	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	556		211				118		430				412		149	
7:15 AM	8:15 AM	603		217				129		441				442		168	
7:30 AM	8:30 AM	646		243				133		515				457		187	
7:45 AM	8:45 AM	641		251				128		529				468		216	
8:00 AM	9:00 AM	624		251				133		556				455		215	

* One way roadway (outbound only)

**Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	26		15		10		5		360		36		14		227		2569
7:15 AM	8:15 AM	38		16		19		29		410		49		22		287		2870
7:30 AM	8:30 AM	47		22		25		37		438		61		18		315		3144
7:45 AM	8:45 AM	57		16		25		39		446		65		29		343		3253
8:00 AM	9:00 AM	61		18		22		37		432		50		29		348		3231

TOTAL PEAK HOUR TRAFFIC: 3253

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 8, 2014	Tuesday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN**	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	571		180				128		466				436		115	
7:15 AM	8:15 AM	624		202				139		474				416		143	
7:30 AM	8:30 AM	671		219				137		509				444		174	
7:45 AM	8:45 AM	691		224				140		532				482		198	
8:00 AM	9:00 AM	659		238				134		527				428		228	

* One way roadway (outbound only)

**Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	32		13		7		3		364		30		29		241		2615
7:15 AM	8:15 AM	40		26		17		34		422		49		30		308		2924
7:30 AM	8:30 AM	44		26		21		40		451		57		25		349		3167
7:45 AM	8:45 AM	49		26		21		40		457		65		27		367		3319
8:00 AM	9:00 AM	55		34		22		38		432		64		28		379		3266

TOTAL PEAK HOUR TRAFFIC: 3319

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 9, 2014	Wednesday	FROM: 8:00 AM TO: 9:00 AM	Overcast

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN**	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	576		176				157		425				437		121	
7:15 AM	8:15 AM	622		204				174		458				439		146	
7:30 AM	8:30 AM	668		215				162		514				450		184	
7:45 AM	8:45 AM	653		209				165		556				473		226	
8:00 AM	9:00 AM	630		219				167		585				471		239	

* One way roadway (outbound only)

**Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	28		14		9		3		368		28		32		235		2609
7:15 AM	8:15 AM	41		17		14		27		433		43		33		287		2938
7:30 AM	8:30 AM	55		21		22		35		450		56		30		352		3214
7:45 AM	8:45 AM	66		20		27		39		478		69		26		389		3396
8:00 AM	9:00 AM	63		20		29		38		469		76		22		390		3418

TOTAL PEAK HOUR TRAFFIC: 3418

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 10, 2014	Thursday	FROM: 8:00 AM TO: 9:00 AM	Overcast

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN**	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	558		744				122		120				158		129	
7:15 AM	8:15 AM	591		823				135		152				170		157	
7:30 AM	8:30 AM	648		883				137		172				195		171	
7:45 AM	8:45 AM	660		907				142		166				191		202	
8:00 AM	9:00 AM	670		973				144		179				168		229	

* One way roadway (outbound only)

**Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	27		12		12		9		390		33		25		220		2559
7:15 AM	8:15 AM	38		17		19		42		469		44		24		276		2957
7:30 AM	8:30 AM	53		18		28		53		501		65		18		326		3268
7:45 AM	8:45 AM	55		18		28		53		535		73		15		358		3403
8:00 AM	9:00 AM	53		16		25		50		529		69		21		384		3510

TOTAL PEAK HOUR TRAFFIC: 3510

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 11, 2014	Friday	FROM: 8:00 AM TO: 9:00 AM	Overcast

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN**	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	537		750				120		141				121		110	
7:15 AM	8:15 AM	578		802				119		156				130		141	
7:30 AM	8:30 AM	618		859				117		160				153		184	
7:45 AM	8:45 AM	650		831				137		166				163		215	
8:00 AM	9:00 AM	613		850				157		178				154		241	

* One way roadway (outbound only)

**Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	34		5		6		5		350		44		25		219		2467
7:15 AM	8:15 AM	41		14		14		30		443		66		36		264		2834
7:30 AM	8:30 AM	45		20		23		46		512		84		47		313		3181
7:45 AM	8:45 AM	55		22		27		46		520		99		41		319		3291
8:00 AM	9:00 AM	58		23		29		44		504		102		41		327		3321

TOTAL PEAK HOUR TRAFFIC: 3321

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 7, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		590		191				228		343		59		506		240
4:15 PM	5:15 PM		624		183				240		362		78		581		244
4:30 PM	5:30 PM		667		205				244		390		85		605		241
4:45 PM	5:45 PM		693		205				239		409		87		621		237
5:00 PM	6:00 PM		660		199				243		388		87		596		250

*Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		55		16		14		16		409		68		38		245	3018
4:15 PM	5:15 PM		58		21		12		12		452		70		31		254	3222
4:30 PM	5:30 PM		61		25		13		8		469		71		22		286	3392
4:45 PM	5:45 PM		69		28		14		6		458		72		29		291	3458
5:00 PM	6:00 PM		69		29		14		10		434		60		23		285	3347

TOTAL PEAK HOUR TRAFFIC: 3458

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 8, 2014	Tuesday	FROM: 4:45 PM TO: 5:45 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		632		191				229		321		59		532		239
4:15 PM	5:15 PM		663		202				245		360		64		563		278
4:30 PM	5:30 PM		710		196				273		391		73		595		303
4:45 PM	5:45 PM		705		227				291		393		73		635		328
5:00 PM	6:00 PM		675		221				301		402		75		635		330

*Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		56		19		9		14		445		60		31		248	3085
4:15 PM	5:15 PM		66		23		9		10		455		70		34		278	3320
4:30 PM	5:30 PM		59		20		14		7		494		66		28		300	3529
4:45 PM	5:45 PM		68		17		12		8		490		66		28		310	3651
5:00 PM	6:00 PM		73		23		15		8		459		58		27		316	3618

TOTAL PEAK HOUR TRAFFIC: 3651

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 9, 2014	Wednesday	FROM: 5:00 PM TO: 6:00 PM	Partly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		620		686				268		394		66		554		271
4:15 PM	5:15 PM		650		762				271		411		79		591		282
4:30 PM	5:30 PM		663		824				275		431		72		652		324
4:45 PM	5:45 PM		668		827				282		454		80		646		350
5:00 PM	6:00 PM		652		928				286		488		75		650		336

*Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		40		17		3		5		438		49		27		284	3722
4:15 PM	5:15 PM		45		19		8		3		467		55		27		294	3964
4:30 PM	5:30 PM		56		22		11		3		473		59		26		291	4182
4:45 PM	5:45 PM		61		28		15		3		466		58		21		297	4256
5:00 PM	6:00 PM		72		29		20		8		437		71		44		307	4403

TOTAL PEAK HOUR TRAFFIC: 4403

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 10, 2014	Thursday	FROM: 5:00 PM TO: 6:00 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		651		696				253		426		60		544		238
4:15 PM	5:15 PM		696		769				260		445		66		601		242
4:30 PM	5:30 PM		728		827				260		476		73		655		239
4:45 PM	5:45 PM		729		836				260		546		77		676		251
5:00 PM	6:00 PM		687		876				247		557		73		704		268

*Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		41		17		6		8		395		81		19		270	3705
4:15 PM	5:15 PM		53		17		6		6		431		77		16		280	3965
4:30 PM	5:30 PM		64		22		9		9		491		77		19		314	4263
4:45 PM	5:45 PM		79		23		13		8		502		80		24		324	4428
5:00 PM	6:00 PM		82		28		18		11		492		70		19		331	4463

TOTAL PEAK HOUR TRAFFIC: 4463

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 11, 2014	Friday	FROM: 4:45 PM TO: 5:45 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		579		832				231		451		56		519		295
4:15 PM	5:15 PM		622		837				257		465		55		563		313
4:30 PM	5:30 PM		617		908				257		507		50		611		327
4:45 PM	5:45 PM		639		843				268		513		49		648		345
5:00 PM	6:00 PM		629		877				270		502		50		631		375

*Roadway closed for construction

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		45		24		14		9		430		57		41		295	3878
4:15 PM	5:15 PM		59		32		10		7		461		54		42		294	4071
4:30 PM	5:30 PM		63		33		10		5		487		65		38		314	4292
4:45 PM	5:45 PM		77		39		8		7		506		69		32		323	4366
5:00 PM	6:00 PM		92		43		9		7		473		72		30		302	4362

TOTAL PEAK HOUR TRAFFIC: 4366

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 14, 2014	Monday	FROM: 7:45 AM TO: 8:45 AM	Overcast

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN**	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	571		622		43		136		451				408		105	
7:15 AM	8:15 AM	596		649		46		141		474				422		128	
7:30 AM	8:30 AM	631		637		49		148		511				438		158	
7:45 AM	8:45 AM	656		668		56		149		519				459		196	
8:00 AM	9:00 AM	649		632		53		151		529				463		207	

* One way roadway (outbound only)

**Due to counter malfunction following Monday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	26		10		37		3		360		55		24		216		3067
7:15 AM	8:15 AM	40		13		69		35		391		67		24		286		3381
7:30 AM	8:30 AM	51		16		69		46		426		73		31		311		3595
7:45 AM	8:45 AM	61		20		67		48		440		63		35		316		3753
8:00 AM	9:00 AM	66		19		46		47		461		54		34		330		3741

TOTAL PEAK HOUR TRAFFIC: 3753

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 15, 2014	Tuesday	FROM: 7:45 AM TO: 8:45 AM	Overcast

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	609		735		41		157		496				445		145	
7:15 AM	8:15 AM	625		815		41		156		539				459		183	
7:30 AM	8:30 AM	672		834		43		166		566				514		227	
7:45 AM	8:45 AM	694		804		39		168		593				555		278	
8:00 AM	9:00 AM	692		770		37		153		580				547		288	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	31		8		31		4		353		64		28		243		3390
7:15 AM	8:15 AM	37		16		77		37		408		61		29		292		3775
7:30 AM	8:30 AM	49		19		80		48		457		65		27		330		4097
7:45 AM	8:45 AM	59		24		82		51		469		57		24		381		4278
8:00 AM	9:00 AM	61		24		58		48		474		38		17		371		4158

TOTAL PEAK HOUR TRAFFIC: 4278

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 16, 2014	Wednesday	FROM: 7:45 AM TO: 8:45 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	631		761		52		128		457				420		139	
7:15 AM	8:15 AM	693		844		50		135		492				435		203	
7:30 AM	8:30 AM	718		853		54		137		534				458		260	
7:45 AM	8:45 AM	713		769		64		143		546				468		311	
8:00 AM	9:00 AM	667		743		60		147		547				517		327	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	23		8		36		4		358		63		25		253		3358
7:15 AM	8:15 AM	41		15		79		28		418		65		29		297		3824
7:30 AM	8:30 AM	48		28		84		41		449		71		26		319		4080
7:45 AM	8:45 AM	59		32		86		43		454		68		14		349		4119
8:00 AM	9:00 AM	65		30		57		44		450		44		16		363		4077

TOTAL PEAK HOUR TRAFFIC: 4119

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 17, 2014	Thursday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	572		793		51		136		463				409		142	
7:15 AM	8:15 AM	611		848		51		147		498				416		182	
7:30 AM	8:30 AM	639		859		50		147		528				465		247	
7:45 AM	8:45 AM	665		868		47		141		563				516		304	
8:00 AM	9:00 AM	649		801		47		145		568				513		330	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	26		7		30		7		370		61		26		263		3356
7:15 AM	8:15 AM	38		13		64		35		446		69		28		306		3752
7:30 AM	8:30 AM	47		17		66		42		499		69		34		327		4036
7:45 AM	8:45 AM	47		19		66		45		507		63		30		347		4228
8:00 AM	9:00 AM	44		20		46		41		496		45		33		343		4121

TOTAL PEAK HOUR TRAFFIC: 4228

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 18, 2014	Friday	FROM: 7:45 AM TO: 8:45 AM	Partly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	521		708		51		126		419				383		162	
7:15 AM	8:15 AM	577		705		53		134		464				391		209	
7:30 AM	8:30 AM	620		709		55		137		500				396		280	
7:45 AM	8:45 AM	637		669		50		151		523				429		332	
8:00 AM	9:00 AM	616		652		44		145		526				442		336	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	31		8		32		4		338		60		28		201		3072
7:15 AM	8:15 AM	50		12		78		40		388		65		22		245		3433
7:30 AM	8:30 AM	52		15		83		49		422		67		19		270		3674
7:45 AM	8:45 AM	62		15		81		49		413		62		21		285		3779
8:00 AM	9:00 AM	63		16		57		50		415		49		18		293		3722

TOTAL PEAK HOUR TRAFFIC: 3779

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 14, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		619		835		40		202		392		55		550		228
4:15 PM	5:15 PM		681		872		43		211		429		56		589		251
4:30 PM	5:30 PM		683		923		48		239		466		63		616		244
4:45 PM	5:45 PM		676		961		48		237		460		69		605		267
5:00 PM	6:00 PM		667		970		38		244		442		68		608		276

*Due to counter malfunction following Monday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		47		19		13		9		448		54		40		251	3802
4:15 PM	5:15 PM		64		24		13		5		508		49		37		271	4103
4:30 PM	5:30 PM		64		27		13		7		525		47		38		295	4298
4:45 PM	5:45 PM		67		29		13		8		499		46		36		291	4312
5:00 PM	6:00 PM		76		28		14		9		492		53		33		291	4309

TOTAL PEAK HOUR TRAFFIC: 4312

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 15, 2014	Tuesday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		668		794		48		229		426		62		557		272
4:15 PM	5:15 PM		684		873		44		229		466		69		612		268
4:30 PM	5:30 PM		707		999		47		248		490		82		672		258
4:45 PM	5:45 PM		708		994		40		262		470		86		672		306
5:00 PM	6:00 PM		687		1018		36		241		465		83		681		299

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		41		13		13		14		431		54		45		280	3947
4:15 PM	5:15 PM		52		16		14		14		458		54		59		291	4203
4:30 PM	5:30 PM		59		19		13		12		486		52		49		312	4505
4:45 PM	5:45 PM		71		21		9		10		494		55		37		303	4538
5:00 PM	6:00 PM		81		23		10		9		497		59		33		289	4511

TOTAL PEAK HOUR TRAFFIC: 4538

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 16, 2014	Wednesday	FROM: 4:45 PM TO: 5:45 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		683		791		43		234		397		76		570		244
4:15 PM	5:15 PM		714		866		44		237		449		84		617		247
4:30 PM	5:30 PM		746		950		44		263		479		82		639		271
4:45 PM	5:45 PM		732		959		45		276		519		83		677		286
5:00 PM	6:00 PM		670		949		37		278		554		82		698		293

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		53		22		13		6		432		46		28		271	3909
4:15 PM	5:15 PM		58		26		11		3		475		53		23		275	4182
4:30 PM	5:30 PM		71		25		13		5		507		47		24		298	4464
4:45 PM	5:45 PM		75		31		16		7		505		44		23		317	4595
5:00 PM	6:00 PM		85		38		13		12		493		48		25		300	4575

TOTAL PEAK HOUR TRAFFIC: 4595

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 17, 2014	Thursday	FROM: 4:45 PM TO: 5:45 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		706		859		30		257		448		55		558		236
4:15 PM	5:15 PM		733		901		32		261		490		60		610		241
4:30 PM	5:30 PM		715		942		35		246		519		58		651		254
4:45 PM	5:45 PM		700		926		37		261		548		58		659		301
5:00 PM	6:00 PM		644		916		38		252		567		71		647		297

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		36		23		16		10		422		47		31		286	4020
4:15 PM	5:15 PM		41		25		11		14		470		44		36		312	4281
4:30 PM	5:30 PM		47		25		13		14		503		45		32		341	4440
4:45 PM	5:45 PM		51		24		12		11		494		58		17		317	4474
5:00 PM	6:00 PM		65		24		16		10		492		66		22		311	4438

TOTAL PEAK HOUR TRAFFIC: 4474

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 18, 2014	Friday	FROM: 5:00 PM TO: 6:00 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		583		782		46		235		498		48		536		298
4:15 PM	5:15 PM		620		783		44		248		513		49		555		313
4:30 PM	5:30 PM		633		862		46		250		518		50		598		312
4:45 PM	5:45 PM		658		825		36		246		533		47		637		314
5:00 PM	6:00 PM		645		825		28		246		530		60		648		334

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		59		31		18		11		444		47		45		285	3966
4:15 PM	5:15 PM		58		31		17		12		461		48		46		295	4093
4:30 PM	5:30 PM		56		36		17		11		469		52		34		301	4245
4:45 PM	5:45 PM		60		32		19		12		477		63		21		303	4283
5:00 PM	6:00 PM		73		32		20		11		466		68		35		288	4309

TOTAL PEAK HOUR TRAFFIC: 4309

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 21, 2014	Monday	FROM: 8:00 AM TO: 9:00 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	563		758		43		122		430				405		121	
7:15 AM	8:15 AM	622		919		46		133		464				416		143	
7:30 AM	8:30 AM	643		957		49		137		525				456		167	
7:45 AM	8:45 AM	677		855		56		143		571				503		198	
8:00 AM	9:00 AM	680		877		53		142		582				519		213	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	28		11		27		4		348		48		14		212		3134
7:15 AM	8:15 AM	44		17		70		35		428		61		17		268		3683
7:30 AM	8:30 AM	50		24		72		40		458		65		15		303		3961
7:45 AM	8:45 AM	55		26		68		41		451		66		18		353		4081
8:00 AM	9:00 AM	51		26		54		38		427		57		20		348		4087

TOTAL PEAK HOUR TRAFFIC: 4087

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 22, 2014	Tuesday	FROM: 8:00 AM TO: 9:00 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	556		662		50		141		441				419		113	
7:15 AM	8:15 AM	572		661		50		157		481				443		152	
7:30 AM	8:30 AM	627		706		57		148		508				497		175	
7:45 AM	8:45 AM	644		819		50		151		565				519		204	
8:00 AM	9:00 AM	665		907		52		148		552				532		218	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	23		9		24		3		355		61		18		220		3095
7:15 AM	8:15 AM	37		16		54		22		424		65		31		261		3426
7:30 AM	8:30 AM	48		19		59		30		469		62		34		280		3719
7:45 AM	8:45 AM	55		20		61		33		487		51		34		277		3970
8:00 AM	9:00 AM	55		22		46		31		473		46		38		297		4082

TOTAL PEAK HOUR TRAFFIC: 4082

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 23, 2014	Wednesday	FROM: 8:00 AM TO: 9:00 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	541		778		69		130		459				424		118	
7:15 AM	8:15 AM	623		906		64		148		480				442		145	
7:30 AM	8:30 AM	663		936		57		153		543				462		184	
7:45 AM	8:45 AM	661		1004		57		164		588				498		221	
8:00 AM	9:00 AM	660		1101		55		158		582				521		261	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	27		7		28		9		345		57		19		222		3233
7:15 AM	8:15 AM	44		10		71		34		415		63		31		267		3743
7:30 AM	8:30 AM	47		14		73		45		464		71		29		312		4053
7:45 AM	8:45 AM	52		17		76		49		479		65		35		345		4311
8:00 AM	9:00 AM	56		18		56		43		499		52		35		365		4462

TOTAL PEAK HOUR TRAFFIC: 4462

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 24, 2014	Thursday	FROM: 8:00 AM TO: 9:00 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	541		674		52		133		233				442		122	
7:15 AM	8:15 AM	596		774		53		128		250				452		156	
7:30 AM	8:30 AM	631		823		48		134		265				503		187	
7:45 AM	8:45 AM	666		853		50		142		283				540		221	
8:00 AM	9:00 AM	647		925		59		144		285				546		239	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	20		5		26		4		338		57		23		223		2893
7:15 AM	8:15 AM	29		7		68		33		423		65		24		289		3347
7:30 AM	8:30 AM	37		10		73		47		463		63		16		350		3650
7:45 AM	8:45 AM	39		15		72		48		520		62		18		370		3899
8:00 AM	9:00 AM	38		18		57		44		507		42		11		396		3958

TOTAL PEAK HOUR TRAFFIC: 3958

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 25, 2014	Friday	FROM: 8:00 AM TO: 9:00 AM	Light Rain

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	502		660		53		160		211				366		114	
7:15 AM	8:15 AM	557		677		60		163		233				400		157	
7:30 AM	8:30 AM	637		707		57		163		251				431		191	
7:45 AM	8:45 AM	677		707		57		173		262				489		231	
8:00 AM	9:00 AM	650		746		49		161		264				545		254	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	31		4		32		5		343		64		18		215		2778
7:15 AM	8:15 AM	41		9		86		29		435		81		20		260		3208
7:30 AM	8:30 AM	54		13		85		47		490		86		24		302		3538
7:45 AM	8:45 AM	63		15		82		51		476		74		19		311		3687
8:00 AM	9:00 AM	58		19		60		55		488		46		19		312		3726

TOTAL PEAK HOUR TRAFFIC: 3726

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 21, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		660		762		40		226		378		58		507		201
4:15 PM	5:15 PM		683		826		43		233		403		61		554		206
4:30 PM	5:30 PM		734		917		48		242		441		65		587		237
4:45 PM	5:45 PM		715		934		48		238		474		58		618		271
5:00 PM	6:00 PM		690		954		38		242		495		67		626		261

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		44		20		16		4		390		50		34		283	3673
4:15 PM	5:15 PM		52		20		15		5		468		45		34		303	3951
4:30 PM	5:30 PM		66		27		18		5		505		45		26		325	4288
4:45 PM	5:45 PM		70		25		16		6		514		47		16		344	4394
5:00 PM	6:00 PM		73		26		20		10		493		55		16		324	4390

TOTAL PEAK HOUR TRAFFIC: 4394

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 22, 2014	Tuesday	FROM: 5:00 PM TO: 6:00 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		678		778		27		258		448		59		551		248
4:15 PM	5:15 PM		700		839		31		269		458		58		569		260
4:30 PM	5:30 PM		734		805		42		272		474		56		580		283
4:45 PM	5:45 PM		747		853		45		267		465		59		611		299
5:00 PM	6:00 PM		743		873		48		258		468		59		642		297

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		39		27		12		12		444		45		25		268	3919
4:15 PM	5:15 PM		46		27		13		12		491		41		28		302	4144
4:30 PM	5:30 PM		50		28		13		9		504		46		29		319	4244
4:45 PM	5:45 PM		62		24		13		8		515		49		29		342	4388
5:00 PM	6:00 PM		67		29		16		8		485		54		22		347	4416

TOTAL PEAK HOUR TRAFFIC: 4416

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 23, 2014	Wednesday	FROM: 5:00 PM TO: 6:00 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		661		795		35		232		420		55		583		267
4:15 PM	5:15 PM		673		853		38		254		439		64		609		266
4:30 PM	5:30 PM		691		976		41		285		441		75		639		262
4:45 PM	5:45 PM		723		1021		47		286		482		80		644		284
5:00 PM	6:00 PM		713		1038		50		297		520		87		673		302

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		44		23		17		12		393		47		29		292	3905
4:15 PM	5:15 PM		47		22		16		15		463		44		37		302	4142
4:30 PM	5:30 PM		54		19		17		11		487		49		37		304	4388
4:45 PM	5:45 PM		69		21		17		10		518		50		28		316	4596
5:00 PM	6:00 PM		75		22		21		14		514		47		38		326	4737

TOTAL PEAK HOUR TRAFFIC: 4737

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 24, 2014	Thursday	FROM: 5:00 PM TO: 6:00 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		700		793		43		276		410		59		620		227
4:15 PM	5:15 PM		719		812		47		264		438		64		670		268
4:30 PM	5:30 PM		717		934		44		301		470		66		747		285
4:45 PM	5:45 PM		734		956		41		300		477		68		697		314
5:00 PM	6:00 PM		704		990		38		285		499		72		712		338

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		48		23		16		11		433		46		30		272	4007
4:15 PM	5:15 PM		60		18		14		10		476		38		32		289	4219
4:30 PM	5:30 PM		70		20		12		9		494		47		35		318	4569
4:45 PM	5:45 PM		79		22		11		11		495		54		35		328	4622
5:00 PM	6:00 PM		75		20		13		8		494		63		20		341	4672

TOTAL PEAK HOUR TRAFFIC: 4672

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 25, 2014	Friday	FROM: 4:45 PM TO: 5:45 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		584		719		39		287		430		79		538		305
4:15 PM	5:15 PM		620		768		37		275		466		75		603		336
4:30 PM	5:30 PM		643		846		31		256		508		86		643		347
4:45 PM	5:45 PM		643		831		34		248		530		105		677		347
5:00 PM	6:00 PM		631		813		35		236		557		99		683		357

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		53		26		22		14		405		40		30		291	3862
4:15 PM	5:15 PM		68		23		22		17		446		32		47		296	4131
4:30 PM	5:30 PM		75		25		19		17		496		43		46		309	4390
4:45 PM	5:45 PM		81		32		21		20		528		45		42		314	4498
5:00 PM	6:00 PM		85		35		19		22		528		43		40		296	4479

TOTAL PEAK HOUR TRAFFIC: 4498

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 28, 2014	Monday	FROM: 8:00 AM TO: 9:00 AM	Partly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	555		732		23		126		620				404		138	
7:15 AM	8:15 AM	615		794		23		145		709				433		173	
7:30 AM	8:30 AM	665		819		20		147		723				446		206	
7:45 AM	8:45 AM	680		864		22		143		745				474		218	
8:00 AM	9:00 AM	664		986		20		136		757				473		220	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	30		4		30		3		345		65		23		200		3298
7:15 AM	8:15 AM	45		9		74		28		422		72		22		266		3830
7:30 AM	8:30 AM	58		12		75		39		453		69		25		309		4066
7:45 AM	8:45 AM	64		16		80		47		472		62		22		340		4249
8:00 AM	9:00 AM	62		19		54		47		456		49		18		372		4333

TOTAL PEAK HOUR TRAFFIC: 4333

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 29, 2014	Tuesday	FROM: 8:00 AM TO: 9:00 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	590		798		30		135		571				451		117	
7:15 AM	8:15 AM	669		783		30		132		645				463		152	
7:30 AM	8:30 AM	694		893		33		141		696				504		196	
7:45 AM	8:45 AM	703		994		31		144		736				520		229	
8:00 AM	9:00 AM	649		1157		33		138		747				518		246	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	23		8		28		7		368		57		33		236		3452
7:15 AM	8:15 AM	39		15		74		37		437		75		38		300		3889
7:30 AM	8:30 AM	48		20		76		51		468		78		44		343		4285
7:45 AM	8:45 AM	63		25		79		51		485		70		46		357		4533
8:00 AM	9:00 AM	65		23		58		49		479		63		51		381		4657

TOTAL PEAK HOUR TRAFFIC: 4657

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 30, 2014	Wednesday	FROM: 7:45 AM TO: 8:45 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	597		909		22		134		620				455		140	
7:15 AM	8:15 AM	655		913		23		136		662				479		165	
7:30 AM	8:30 AM	670		888		26		134		681				525		201	
7:45 AM	8:45 AM	655		876		24		139		729				555		220	
8:00 AM	9:00 AM	639		825		27		137		756				574		240	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	32		6		30		4		364		64		20		210		3607
7:15 AM	8:15 AM	48		12		73		34		423		76		21		248		3968
7:30 AM	8:30 AM	51		15		77		42		478		79		27		306		4200
7:45 AM	8:45 AM	48		18		77		45		517		71		30		335		4339
8:00 AM	9:00 AM	48		16		57		44		524		49		32		359		4327

TOTAL PEAK HOUR TRAFFIC: 4339

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 1, 2014	Thursday	FROM: 7:45 AM TO: 8:45 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	608		933		32		134		639				427		114	
7:15 AM	8:15 AM	664		921		32		133		694				456		149	
7:30 AM	8:30 AM	674		967		32		140		677				507		187	
7:45 AM	8:45 AM	656		1015		32		142		665				525		211	
8:00 AM	9:00 AM	639		1001		28		154		689				527		232	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	22		8		31		8		354		64		17		257		3648
7:15 AM	8:15 AM	43		11		69		34		425		72		28		323		4054
7:30 AM	8:30 AM	56		13		73		43		453		73		31		361		4287
7:45 AM	8:45 AM	61		13		75		45		486		66		50		375		4417
8:00 AM	9:00 AM	61		16		53		39		481		52		45		392		4409

TOTAL PEAK HOUR TRAFFIC: 4417

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 2, 2014	Friday	FROM: 8:00 AM TO: 9:00 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	554		834		26		123		587				445		122	
7:15 AM	8:15 AM	614		868		28		122		644				471		154	
7:30 AM	8:30 AM	651		943		31		114		668				497		188	
7:45 AM	8:45 AM	682		984		34		135		719				482		233	
8:00 AM	9:00 AM	685		1004		38		151		748				477		232	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	39		6		33		7		405		66		37		228		3512
7:15 AM	8:15 AM	50		12		72		37		441		82		30		287		3912
7:30 AM	8:30 AM	68		15		80		52		496		89		39		342		4273
7:45 AM	8:45 AM	74		18		77		54		505		86		44		373		4500
8:00 AM	9:00 AM	70		18		55		49		474		70		40		393		4504

TOTAL PEAK HOUR TRAFFIC: 4504

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 28, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		688		795		31		179		374		59		436		200
4:15 PM	5:15 PM		696		794		28		196		392		61		504		234
4:30 PM	5:30 PM		723		901		32		231		446		79		567		253
4:45 PM	5:45 PM		716		929		40		246		453		83		606		267
5:00 PM	6:00 PM		722		897		43		241		458		88		606		304

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		65		17		9		10		409		55		19		267	3613
4:15 PM	5:15 PM		59		17		10		10		469		55		24		278	3827
4:30 PM	5:30 PM		65		26		15		6		483		55		27		302	4211
4:45 PM	5:45 PM		71		28		12		4		499		57		36		311	4358
5:00 PM	6:00 PM		70		28		19		6		461		60		47		302	4352

TOTAL PEAK HOUR TRAFFIC: 4358

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 29, 2014	Tuesday	FROM: 5:00 PM TO: 6:00 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		703		780		44		226		396		84		405		298
4:15 PM	5:15 PM		756		874		40		236		437		88		425		310
4:30 PM	5:30 PM		765		991		49		235		445		92		436		332
4:45 PM	5:45 PM		767		1031		46		239		453		94		449		342
5:00 PM	6:00 PM		750		1060		42		218		456		79		470		341

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		75		16		14		7		407		49		34		144	3682
4:15 PM	5:15 PM		84		24		15		8		476		50		34		205	4062
4:30 PM	5:30 PM		101		28		15		9		505		48		28		280	4359
4:45 PM	5:45 PM		110		33		16		10		525		48		26		328	4517
5:00 PM	6:00 PM		114		37		19		14		520		65		27		337	4549

TOTAL PEAK HOUR TRAFFIC: 4549

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 30, 2014	Wednesday	FROM: 5:00 PM TO: 6:00 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		687		811		38		211		395		103		559		246
4:15 PM	5:15 PM		701		856		39		242		433		119		606		252
4:30 PM	5:30 PM		709		913		41		258		472		106		620		275
4:45 PM	5:45 PM		692		917		36		276		494		107		648		297
5:00 PM	6:00 PM		709		1022		44		289		519		88		653		308

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		60		16		11		10		437		45		44		306	3979
4:15 PM	5:15 PM		60		16		15		4		498		39		38		310	4228
4:30 PM	5:30 PM		63		16		16		5		545		44		24		314	4421
4:45 PM	5:45 PM		74		20		16		8		553		47		15		308	4508
5:00 PM	6:00 PM		77		26		16		10		546		54		16		304	4681

TOTAL PEAK HOUR TRAFFIC: 4681

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 1, 2014	Thursday	FROM: 5:00 PM TO: 6:00 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		663		830		54		204		395		64		530		243
4:15 PM	5:15 PM		698		877		42		210		432		73		572		261
4:30 PM	5:30 PM		754		975		41		234		472		74		602		273
4:45 PM	5:45 PM		760		961		42		245		508		78		628		295
5:00 PM	6:00 PM		754		958		36		254		539		75		632		327

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		48		28		21		18		418		50		21		294	3881
4:15 PM	5:15 PM		54		32		22		17		466		53		28		307	4144
4:30 PM	5:30 PM		67		31		23		15		487		59		35		330	4472
4:45 PM	5:45 PM		74		30		21		12		488		51		35		329	4557
5:00 PM	6:00 PM		84		30		22		10		527		49		47		329	4673

TOTAL PEAK HOUR TRAFFIC: 4673

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 2, 2014	Friday	FROM: 5:00 PM TO: 6:00 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		686		807		37		243		434		58		495		267
4:15 PM	5:15 PM		744		834		42		248		471		60		528		300
4:30 PM	5:30 PM		762		861		45		249		522		60		546		297
4:45 PM	5:45 PM		745		893		40		259		524		62		594		310
5:00 PM	6:00 PM		716		867		51		257		513		63		592		349

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		53		24		18		20		418		54		19		316	3949
4:15 PM	5:15 PM		67		18		19		17		462		49		18		330	4207
4:30 PM	5:30 PM		79		24		15		20		470		49		21		345	4365
4:45 PM	5:45 PM		84		31		15		27		499		51		15		340	4489
5:00 PM	6:00 PM		92		32		16		34		500		65		16		338	4501

TOTAL PEAK HOUR TRAFFIC: 4501

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 5, 2014	Monday	FROM: 7:45 AM TO: 8:45 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	573		878		30		113		646				464		124	
7:15 AM	8:15 AM	622		1015		34		125		678				469		156	
7:30 AM	8:30 AM	658		1053		35		105		746				500		177	
7:45 AM	8:45 AM	693		1028		37		111		806				542		200	
8:00 AM	9:00 AM	681		977		39		117		828				521		225	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	28		4		26		2		368		66		13		238		3573
7:15 AM	8:15 AM	38		6		64		35		438		74		14		307		4075
7:30 AM	8:30 AM	54		9		68		42		468		79		13		340		4347
7:45 AM	8:45 AM	62		16		66		47		481		69		15		361		4534
8:00 AM	9:00 AM	60		16		47		48		472		45		13		372		4461

TOTAL PEAK HOUR TRAFFIC: 4534

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 6, 2014	Tuesday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	610		1038		32		128		719				473		138	
7:15 AM	8:15 AM	682		1075		35		146		804				516		167	
7:30 AM	8:30 AM	697		1183		31		141		814				553		223	
7:45 AM	8:45 AM	683		1143		22		153		838				588		250	
8:00 AM	9:00 AM	651		1022		29		144		806				593		271	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	26		8		36		4		426		65		19		268		3990
7:15 AM	8:15 AM	39		14		85		37		478		74		21		313		4486
7:30 AM	8:30 AM	52		14		92		45		491		73		22		354		4785
7:45 AM	8:45 AM	59		15		86		43		498		67		20		377		4842
8:00 AM	9:00 AM	56		16		61		47		464		51		18		371		4600

TOTAL PEAK HOUR TRAFFIC: 4842

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 7, 2014	Wednesday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	559		1061		31		121		642				387		138	
7:15 AM	8:15 AM	646		1146		28		136		737				412		160	
7:30 AM	8:30 AM	670		1242		34		141		787				437		200	
7:45 AM	8:45 AM	664		1196		47		136		826				457		216	
8:00 AM	9:00 AM	642		1077		45		132		816				461		248	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	33		9		26		6		393		63		21		216		3706
7:15 AM	8:15 AM	48		16		68		35		469		72		22		249		4244
7:30 AM	8:30 AM	59		18		71		47		514		57		18		317		4612
7:45 AM	8:45 AM	61		23		75		50		550		67		22		353		4743
8:00 AM	9:00 AM	65		23		55		44		537		51		19		375		4590

TOTAL PEAK HOUR TRAFFIC: 4743

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 8, 2014	Thursday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	594		812		39		130		660				432		122	
7:15 AM	8:15 AM	666		850		41		124		715				446		168	
7:30 AM	8:30 AM	697		865		41		144		745				479		184	
7:45 AM	8:45 AM	704		900		42		138		814				507		221	
8:00 AM	9:00 AM	698		952		44		136		801				494		253	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	27		11		27		2		393		63		10		285		3607
7:15 AM	8:15 AM	39		15		65		38		456		71		11		329		4034
7:30 AM	8:30 AM	47		14		69		44		533		70		9		349		4290
7:45 AM	8:45 AM	55		17		70		45		539		71		13		377		4513
8:00 AM	9:00 AM	55		17		49		47		524		43		17		371		4501

TOTAL PEAK HOUR TRAFFIC: 4513

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 9, 2014	Friday	FROM: 7:45 AM TO: 8:45 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	548		929		34		140		625				385		125	
7:15 AM	8:15 AM	599		936		39		140		673				413		161	
7:30 AM	8:30 AM	649		1086		44		132		724				445		188	
7:45 AM	8:45 AM	657		1064		48		139		735				452		211	
8:00 AM	9:00 AM	672		962		41		130		749				466		225	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	28		13		34		3		357		53		24		221		3519
7:15 AM	8:15 AM	47		17		68		35		403		73		29		297		3930
7:30 AM	8:30 AM	55		21		74		43		447		78		28		350		4364
7:45 AM	8:45 AM	60		20		73		43		437		78		24		356		4397
8:00 AM	9:00 AM	58		17		48		43		445		58		17		370		4301

TOTAL PEAK HOUR TRAFFIC: 4397

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 5, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		612		792		52		201		354		99		534		236
4:15 PM	5:15 PM		651		840		50		223		367		104		583		219
4:30 PM	5:30 PM		709		878		45		241		398		106		624		234
4:45 PM	5:45 PM		698		874		56		235		420		106		614		242
5:00 PM	6:00 PM		648		824		57		251		420		78		598		256

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		49		25		16		9		430		35		32		273	3749
4:15 PM	5:15 PM		53		24		16		8		496		38		38		294	4004
4:30 PM	5:30 PM		59		27		16		6		504		39		45		301	4232
4:45 PM	5:45 PM		68		25		17		7		493		43		49		319	4266
5:00 PM	6:00 PM		66		26		16		6		447		51		45		311	4100

TOTAL PEAK HOUR TRAFFIC: 4266

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 6, 2014	Tuesday	FROM: 5:00 PM TO: 6:00 PM	Partly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		652		816		48		206		399		82		514		228
4:15 PM	5:15 PM		701		852		43		223		442		85		544		240
4:30 PM	5:30 PM		766		928		41		245		468		101		582		241
4:45 PM	5:45 PM		774		929		38		270		474		111		618		289
5:00 PM	6:00 PM		744		963		44		294		480		113		640		308

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		45		18		17		9		423		50		28		304	3839
4:15 PM	5:15 PM		57		14		16		9		465		53		40		313	4097
4:30 PM	5:30 PM		58		16		16		5		479		49		47		340	4382
4:45 PM	5:45 PM		74		27		14		7		493		43		45		364	4570
5:00 PM	6:00 PM		76		34		14		7		492		44		34		356	4643

TOTAL PEAK HOUR TRAFFIC: 4643

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 7, 2014	Wednesday	FROM: 4:45 PM TO: 5:45 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		658		857		59		235		421		65		532		230
4:15 PM	5:15 PM		682		891		56		239		467		78		625		249
4:30 PM	5:30 PM		713		978		48		257		487		75		665		264
4:45 PM	5:45 PM		720		999		46		268		514		71		689		271
5:00 PM	6:00 PM		715		933		50		268		546		65		688		290

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		41		21		14		10		458		71		25		306	4003
4:15 PM	5:15 PM		55		23		14		10		487		54		30		292	4252
4:30 PM	5:30 PM		68		19		13		10		517		53		39		309	4515
4:45 PM	5:45 PM		75		20		13		11		537		53		33		309	4629
5:00 PM	6:00 PM		75		23		20		11		533		63		36		305	4621

TOTAL PEAK HOUR TRAFFIC: 4629

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 8, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		725		949		69		231		406		66		557		265
4:15 PM	5:15 PM		766		970		70		236		430		60		625		258
4:30 PM	5:30 PM		819		999		74		257		447		75		654		279
4:45 PM	5:45 PM		761		961		75		252		471		88		658		280
5:00 PM	6:00 PM		719		925		66		254		524		97		673		310

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		58		22		14		18		402		37		42		288	4149
4:15 PM	5:15 PM		66		23		13		10		444		35		38		288	4332
4:30 PM	5:30 PM		68		21		16		9		493		42		43		302	4598
4:45 PM	5:45 PM		85		24		16		7		487		48		29		307	4549
5:00 PM	6:00 PM		84		23		17		6		489		55		28		314	4584

TOTAL PEAK HOUR TRAFFIC: 4598

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 9, 2014	Friday	FROM: 5:00 PM TO: 6:00 PM	Partly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		673		757		54		289		565		47		1046		263
4:15 PM	5:15 PM		701		828		53		320		581		37		1150		292
4:30 PM	5:30 PM		752		853		49		352		605		35		1188		313
4:45 PM	5:45 PM		738		879		49		357		656		37		1240		328
5:00 PM	6:00 PM		747		887		46		379		686		45		1286		354

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		49		27		20		13		449		58		45		313	4668
4:15 PM	5:15 PM		60		27		19		11		471		48		46		323	4967
4:30 PM	5:30 PM		75		22		14		11		497		45		34		322	5167
4:45 PM	5:45 PM		83		27		16		12		485		51		26		324	5308
5:00 PM	6:00 PM		86		26		19		13		499		52		22		325	5472

TOTAL PEAK HOUR TRAFFIC: 5472

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 12, 2014	Monday	FROM: 7:45 AM TO: 8:45 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	546		981		41		142		631				390		120	
7:15 AM	8:15 AM	625		1035		41		158		678				393		147	
7:30 AM	8:30 AM	680		1150		34		147		737				401		192	
7:45 AM	8:45 AM	693		1089		32		137		796				444		221	
8:00 AM	9:00 AM	663		972		29		128		794				480		231	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	23		5		32		4		332		59		16		186		3508
7:15 AM	8:15 AM	33		6		70		32		411		70		16		252		3967
7:30 AM	8:30 AM	47		13		76		37		452		76		14		316		4372
7:45 AM	8:45 AM	57		16		81		41		460		73		13		340		4493
8:00 AM	9:00 AM	57		18		55		38		466		64		23		371		4389

TOTAL PEAK HOUR TRAFFIC: 4493

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 13, 2014	Tuesday	FROM: 8:00 AM TO: 9:00 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	579		877		37		124		653				411		127	
7:15 AM	8:15 AM	650		921		35		139		717				415		155	
7:30 AM	8:30 AM	691		945		35		124		772				500		187	
7:45 AM	8:45 AM	716		985		39		143		828				540		227	
8:00 AM	9:00 AM	738		1131		38		139		839				549		246	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	23		7		24		6		375		58		27		236		3564
7:15 AM	8:15 AM	35		9		58		29		446		69		38		283		3999
7:30 AM	8:30 AM	46		13		63		39		449		72		44		319		4299
7:45 AM	8:45 AM	58		16		63		40		468		64		44		365		4596
8:00 AM	9:00 AM	61		12		43		40		467		52		54		384		4793

TOTAL PEAK HOUR TRAFFIC: 4793

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 14, 2014	Wednesday	FROM: 8:00 AM TO: 9:00 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	570		1048		37		138		608				381		146	
7:15 AM	8:15 AM	651		1146		37		135		652				375		167	
7:30 AM	8:30 AM	707		1237		38		132		698				389		205	
7:45 AM	8:45 AM	722		1317		47		128		739				440		234	
8:00 AM	9:00 AM	690		1262		48		124		797				444		252	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	25		10		26		8		344		60		21		216		3638
7:15 AM	8:15 AM	43		17		65		38		397		72		18		277		4090
7:30 AM	8:30 AM	50		20		74		49		444		76		17		328		4464
7:45 AM	8:45 AM	64		22		76		48		462		75		22		353		4749
8:00 AM	9:00 AM	67		23		57		44		478		59		29		382		4756

TOTAL PEAK HOUR TRAFFIC: 4756

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME		DATE COUNTED	DAY OF THE WEEK	PEAK HOUR		WEATHER
FROM:	7:00 AM	May 15, 2014	Thursday	FROM:	7:45 AM	Clear
TO:	9:00 AM			TO:	8:45 AM	

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	560		960		34		111		651				385		179	
7:15 AM	8:15 AM	624		934		38		109		708				399		223	
7:30 AM	8:30 AM	656		1067		42		102		749				446		292	
7:45 AM	8:45 AM	704		1106		42		108		759				480		339	
8:00 AM	9:00 AM	689		1089		38		122		828				486		314	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	23		11		23		5		387		66		17		259		3671
7:15 AM	8:15 AM	44		17		67		26		431		72		19		323		4034
7:30 AM	8:30 AM	59		21		69		45		461		77		19		373		4478
7:45 AM	8:45 AM	65		22		71		48		482		65		14		409		4714
8:00 AM	9:00 AM	62		20		55		46		491		41		15		406		4702

TOTAL PEAK HOUR TRAFFIC: 4714

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 16, 2014	Friday	FROM: 7:45 AM TO: 8:45 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	518		765		36		131		655				376		144	
7:15 AM	8:15 AM	591		827		38		140		733				393		173	
7:30 AM	8:30 AM	643		854		32		131		744				409		226	
7:45 AM	8:45 AM	652		889		41		132		792				441		267	
8:00 AM	9:00 AM	624		893		42		135		774				463		278	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	34		9		27		2		378		63		29		238		3405
7:15 AM	8:15 AM	41		15		75		27		435		74		32		286		3880
7:30 AM	8:30 AM	50		19		76		37		458		82		25		339		4125
7:45 AM	8:45 AM	57		20		81		37		449		67		24		359		4308
8:00 AM	9:00 AM	56		17		60		37		460		64		28		355		4286

TOTAL PEAK HOUR TRAFFIC: 4308

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 12, 2014	Monday	FROM: 5:00 PM TO: 6:00 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		652		708		53		190		366		63		925		258
4:15 PM	5:15 PM		687		787		50		219		409		60		1085		250
4:30 PM	5:30 PM		692		865		51		239		427		61		1132		270
4:45 PM	5:45 PM		685		846		54		242		447		69		1212		298
5:00 PM	6:00 PM		664		870		56		245		464		67		1209		319

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		50		27		13		6		420		53		36		254	4074
4:15 PM	5:15 PM		59		29		13		8		480		50		36		269	4491
4:30 PM	5:30 PM		62		33		12		8		501		45		36		290	4724
4:45 PM	5:45 PM		72		34		14		8		516		58		26		299	4880
5:00 PM	6:00 PM		73		37		18		11		485		62		20		320	4920

TOTAL PEAK HOUR TRAFFIC: 4920

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 13, 2014	Tuesday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		652		810		51		243		396		47		1139		296
4:15 PM	5:15 PM		698		878		56		257		415		63		1272		300
4:30 PM	5:30 PM		741		963		58		270		478		74		1416		292
4:45 PM	5:45 PM		735		981		57		266		509		88		1454		315
5:00 PM	6:00 PM		717		932		57		262		547		96		1386		313

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		55		20		15		11		433		45		33		277	4523
4:15 PM	5:15 PM		59		21		13		11		472		49		10		292	4866
4:30 PM	5:30 PM		68		23		15		12		498		49		7		339	5303
4:45 PM	5:45 PM		70		25		9		11		488		54		16		346	5424
5:00 PM	6:00 PM		73		26		13		16		482		50		22		343	5335

TOTAL PEAK HOUR TRAFFIC: 5424

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 14, 2014	Wednesday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		600		805		63		249		399		60		824		209
4:15 PM	5:15 PM		638		860		75		255		415		70		888		221
4:30 PM	5:30 PM		696		928		71		289		443		71		940		262
4:45 PM	5:45 PM		694		954		65		293		454		75		990		279
5:00 PM	6:00 PM		675		983		55		289		451		77		920		308

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		58		22		15		5		405		48		28		278	4068
4:15 PM	5:15 PM		70		24		18		5		465		42		24		276	4346
4:30 PM	5:30 PM		69		25		18		6		490		36		21		299	4664
4:45 PM	5:45 PM		69		24		18		12		517		40		11		330	4825
5:00 PM	6:00 PM		70		25		16		16		489		43		15		321	4753

TOTAL PEAK HOUR TRAFFIC: 4825

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 15, 2014	Thursday	FROM: 4:45 PM TO: 5:45 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		739		947		64		239		439		54		643		289
4:15 PM	5:15 PM		764		998		50		258		472		48		740		332
4:30 PM	5:30 PM		801		1010		55		277		509		56		835		344
4:45 PM	5:45 PM		777		966		57		274		498		57		842		381
5:00 PM	6:00 PM		718		974		59		271		520		57		876		372

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		52		23		21		6		440		51		26		295	4328
4:15 PM	5:15 PM		64		23		21		8		488		60		30		306	4662
4:30 PM	5:30 PM		73		28		20		7		512		60		29		312	4928
4:45 PM	5:45 PM		79		32		19		12		517		63		32		340	4946
5:00 PM	6:00 PM		82		30		19		19		495		57		44		332	4925

TOTAL PEAK HOUR TRAFFIC: 4946

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 16, 2014	Friday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		644		548		62		246		485		46		631		288
4:15 PM	5:15 PM		669		538		58		256		506		56		701		305
4:30 PM	5:30 PM		698		606		60		280		522		64		723		301
4:45 PM	5:45 PM		683		609		57		284		515		62		752		320
5:00 PM	6:00 PM		664		628		49		277		486		61		734		351

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		63		18		14		12		453		63		32		309	3914
4:15 PM	5:15 PM		77		20		16		10		492		62		24		308	4098
4:30 PM	5:30 PM		80		19		13		10		521		71		17		319	4304
4:45 PM	5:45 PM		91		29		18		14		530		78		29		321	4392
5:00 PM	6:00 PM		88		32		24		16		499		77		32		311	4329

TOTAL PEAK HOUR TRAFFIC: 4392

AECOM

Fall
Weeks 7-8

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	September 29, 2014	Monday	FROM: 8:00 AM TO: 9:00 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4**		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	535		526		97		118		416				342		229	
7:15 AM	8:15 AM	584		550		92		120		461				377		281	
7:30 AM	8:30 AM	611		561		104		125		491				439		308	
7:45 AM	8:45 AM	642		572		116		121		537				481		330	
8:00 AM	9:00 AM	623		588		123		113		592				488		345	

* One way roadway (outbound only)

** Due to counter malfunction, following Tuesday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	29		10		25		2		321		40		4		215		2909
7:15 AM	8:15 AM	45		12		60		14		378		59		2		270		3305
7:30 AM	8:30 AM	49		12		61		19		406		71		7		308		3572
7:45 AM	8:45 AM	47		15		60		22		424		77		11		325		3780
8:00 AM	9:00 AM	47		16		46		23		416		86		13		339		3858

TOTAL PEAK HOUR TRAFFIC: 3858

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	September 30, 2014	Tuesday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4**		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	541		530		112		118		423				364		249	
7:15 AM	8:15 AM	607		554		118		120		468				381		280	
7:30 AM	8:30 AM	638		575		118		125		500				400		324	
7:45 AM	8:45 AM	661		587		137		121		526				426		352	
8:00 AM	9:00 AM	654		580		138		113		546				447		358	

* One way roadway (outbound only)

** Due to counter malfunction, following Tuesday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	23		7		35		3		346		36		7		228		3022
7:15 AM	8:15 AM	38		12		83		11		399		62		9		261		3403
7:30 AM	8:30 AM	42		17		83		13		416		76		10		300		3637
7:45 AM	8:45 AM	45		21		81		20		451		68		12		341		3849
8:00 AM	9:00 AM	41		23		55		21		451		70		12		339		3848

TOTAL PEAK HOUR TRAFFIC: 3849

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 1, 2014	Wednesday	FROM: 8:00 AM TO: 9:00 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	613		527		101		131		455				415		220	
7:15 AM	8:15 AM	686		556		120		136		492				425		263	
7:30 AM	8:30 AM	702		560		123		141		502				460		287	
7:45 AM	8:45 AM	662		542		138		146		544				459		332	
8:00 AM	9:00 AM	645		553		155		128		558				449		353	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	24		6		32		3		345		40		6		213		3131
7:15 AM	8:15 AM	30		14		69		20		399		55		7		271		3543
7:30 AM	8:30 AM	41		19		72		25		441		75		9		317		3774
7:45 AM	8:45 AM	43		18		71		26		424		79		14		322		3820
8:00 AM	9:00 AM	49		22		53		26		411		78		20		343		3843

TOTAL PEAK HOUR TRAFFIC: 3843

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 2, 2014	Thursday	FROM: 8:00 AM TO: 9:00 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	620		536		119		109		418				378		252	
7:15 AM	8:15 AM	654		548		119		112		441				391		284	
7:30 AM	8:30 AM	690		566		119		100		470				418		336	
7:45 AM	8:45 AM	734		548		132		104		507				455		363	
8:00 AM	9:00 AM	710		563		126		113		532				472		374	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	20		10		23		9		318		42		5		214		3073
7:15 AM	8:15 AM	28		12		63		27		398		67		7		268		3419
7:30 AM	8:30 AM	36		9		66		30		435		71		8		299		3653
7:45 AM	8:45 AM	41		13		67		31		456		71		10		353		3885
8:00 AM	9:00 AM	50		14		49		29		450		81		15		379		3957

TOTAL PEAK HOUR TRAFFIC: 3957

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 3, 2014	Friday	FROM: 8:00 AM TO: 9:00 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	532		524		108		114		437				366		211	
7:15 AM	8:15 AM	588		536		120		114		448				404		256	
7:30 AM	8:30 AM	618		576		132		106		495				472		295	
7:45 AM	8:45 AM	627		558		133		108		530				508		327	
8:00 AM	9:00 AM	675		551		140		112		551				559		333	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	24		7		31		3		327		38		5		238		2965
7:15 AM	8:15 AM	39		11		74		14		403		51		8		297		3363
7:30 AM	8:30 AM	49		14		81		19		468		65		8		328		3726
7:45 AM	8:45 AM	70		15		77		20		508		71		13		365		3930
8:00 AM	9:00 AM	70		21		60		18		491		71		16		355		4023

TOTAL PEAK HOUR TRAFFIC: 4023

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	September 29, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Partly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4*		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		577		450		102		167		310		36		402		351
4:15 PM	5:15 PM		604		474		116		177		323		44		484		384
4:30 PM	5:30 PM		620		499		134		191		344		60		521		380
4:45 PM	5:45 PM		638		546		135		187		345		63		545		406
5:00 PM	6:00 PM		627		530		137		192		347		59		554		404

* Due to counter malfunction, following Monday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		29		19		17		21		375		57		11		257	3181
4:15 PM	5:15 PM		39		17		20		24		407		53		8		277	3451
4:30 PM	5:30 PM		44		14		19		19		435		61		6		274	3621
4:45 PM	5:45 PM		49		10		16		17		445		62		7		267	3738
5:00 PM	6:00 PM		57		7		10		12		434		55		7		276	3708

TOTAL PEAK HOUR TRAFFIC: 3738

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	September 30, 2014	Tuesday	FROM: 5:00 PM TO: 6:00 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		674		461		120		210		346		42		482		386
4:15 PM	5:15 PM		696		491		120		198		348		40		525		389
4:30 PM	5:30 PM		704		514		134		224		368		47		571		390
4:45 PM	5:45 PM		688		489		150		232		380		63		589		392
5:00 PM	6:00 PM		653		477		159		263		392		61		609		422

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		36		13		15		31		422		45		6		280	3569
4:15 PM	5:15 PM		46		12		14		29		457		55		5		290	3715
4:30 PM	5:30 PM		49		16		13		19		457		67		4		291	3868
4:45 PM	5:45 PM		56		16		17		14		451		64		4		288	3893
5:00 PM	6:00 PM		60		22		16		15		446		72		3		291	3961

TOTAL PEAK HOUR TRAFFIC: 3961

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 1, 2014	Wednesday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		696		515		127		231		370		90		580		400
4:15 PM	5:15 PM		693		506		141		230		381		102		595		404
4:30 PM	5:30 PM		660		513		161		240		416		94		600		429
4:45 PM	5:45 PM		661		509		160		262		409		84		578		395
5:00 PM	6:00 PM		629		479		165		269		427		78		578		424

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		37		10		15		21		416		50		12		262	3832
4:15 PM	5:15 PM		44		10		16		16		420		54		12		273	3897
4:30 PM	5:30 PM		47		9		16		8		445		49		12		281	3980
4:45 PM	5:45 PM		55		12		14		9		437		72		8		273	3938
5:00 PM	6:00 PM		54		19		19		8		447		71		8		284	3959

TOTAL PEAK HOUR TRAFFIC: 3980

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 2, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		628		454		161		229		337		58		475		382
4:15 PM	5:15 PM		655		495		170		266		336		79		527		407
4:30 PM	5:30 PM		664		527		177		282		358		77		553		428
4:45 PM	5:45 PM		632		540		174		267		345		88		528		460
5:00 PM	6:00 PM		647		520		155		264		371		86		508		453

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		34		19		18		11		379		60		5		252	3502
4:15 PM	5:15 PM		50		15		18		8		447		60		5		270	3808
4:30 PM	5:30 PM		49		24		17		7		471		62		6		295	3997
4:45 PM	5:45 PM		60		20		17		6		463		67		5		312	3984
5:00 PM	6:00 PM		68		19		15		5		451		71		5		304	3942

TOTAL PEAK HOUR TRAFFIC: 3997

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 3, 2014	Friday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		657		432		127		237		354		55		477		397
4:15 PM	5:15 PM		664		494		126		247		373		49		523		401
4:30 PM	5:30 PM		652		529		135		265		397		56		520		415
4:45 PM	5:45 PM		630		513		130		261		404		73		546		455
5:00 PM	6:00 PM		606		510		134		242		400		73		543		475

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		37		18		24		16		423		58		10		274	3596
4:15 PM	5:15 PM		45		19		20		15		457		51		11		299	3794
4:30 PM	5:30 PM		51		15		13		12		473		52		10		316	3911
4:45 PM	5:45 PM		61		20		14		10		488		57		6		317	3985
5:00 PM	6:00 PM		73		16		17		9		472		60		5		315	3950

TOTAL PEAK HOUR TRAFFIC: 3985

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 6, 2014	Monday	FROM: 8:00 AM TO: 9:00 AM	Clear

TIME		COUNT LOCATION															
		1		2		3		4**		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	568		522		127		118		450				373		217	
7:15 AM	8:15 AM	645		525		127		120		475				379		249	
7:30 AM	8:30 AM	628		518		130		125		499				417		296	
7:45 AM	8:45 AM	663		525		131		121		551				458		329	
8:00 AM	9:00 AM	657		536		124		113		555				468		358	

* One way roadway (outbound only)

**Due to counter malfunction, Tuesday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	24		10		33		13		325		32		3		231		3046
7:15 AM	8:15 AM	30		15		66		23		373		50		3		253		3333
7:30 AM	8:30 AM	44		18		68		30		413		57		5		305		3553
7:45 AM	8:45 AM	49		18		67		31		415		70		7		341		3776
8:00 AM	9:00 AM	51		20		48		21		409		76		13		342		3791

TOTAL PEAK HOUR TRAFFIC: 3791

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 7, 2014	Tuesday	FROM: 8:00 AM TO: 9:00 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	620		548		99		118		422				376		225	
7:15 AM	8:15 AM	651		527		105		120		472				426		279	
7:30 AM	8:30 AM	686		574		117		125		495				466		319	
7:45 AM	8:45 AM	672		569		124		121		513				507		346	
8:00 AM	9:00 AM	667		560		133		113		544				525		366	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	18		14		20		5		335		29		8		217		3054
7:15 AM	8:15 AM	30		20		49		13		397		56		9		259		3413
7:30 AM	8:30 AM	40		24		49		15		413		66		11		323		3723
7:45 AM	8:45 AM	50		31		47		18		447		66		14		329		3854
8:00 AM	9:00 AM	57		29		37		17		443		78		16		353		3938

TOTAL PEAK HOUR TRAFFIC: 3938

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 8, 2014	Wednesday	FROM: 8:00 AM TO: 9:00 AM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	577		506		116		99		444				419		239	
7:15 AM	8:15 AM	615		507		113		100		474				446		283	
7:30 AM	8:30 AM	654		542		111		106		503				458		320	
7:45 AM	8:45 AM	677		525		113		120		538				478		321	
8:00 AM	9:00 AM	633		529		128		119		546				483		345	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	28		10		19		4		351		40		9		242		3103
7:15 AM	8:15 AM	38		12		46		14		406		68		8		294		3424
7:30 AM	8:30 AM	42		13		47		18		431		68		10		317		3640
7:45 AM	8:45 AM	49		15		47		18		442		76		11		322		3752
8:00 AM	9:00 AM	53		14		37		19		430		75		12		344		3767

TOTAL PEAK HOUR TRAFFIC: 3767

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 9, 2014	Thursday	FROM: 8:00 AM TO: 9:00 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6*		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	543		482		105		99		437				372		233	
7:15 AM	8:15 AM	597		519		101		111		470				420		276	
7:30 AM	8:30 AM	641		539		96		112		485				459		308	
7:45 AM	8:45 AM	687		535		89		111		516				519		329	
8:00 AM	9:00 AM	661		545		105		116		527				558		318	

* One way roadway (outbound only)

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	29		12		19		7		342		46		8		187		2921
7:15 AM	8:15 AM	40		17		48		16		392		67		6		236		3316
7:30 AM	8:30 AM	50		16		51		20		425		76		5		279		3562
7:45 AM	8:45 AM	51		16		49		22		438		73		9		317		3761
8:00 AM	9:00 AM	55		17		41		25		436		68		10		349		3831

TOTAL PEAK HOUR TRAFFIC: 3831

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 10, 2014	Friday	FROM: 8:00 AM TO: 9:00 AM	Overcast

TIME		COUNT LOCATION															
		1**		2		3		4		5**		6*		7**		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	532		435		95		108		437				366		229	
7:15 AM	8:15 AM	588		462		103		111		448				404		276	
7:30 AM	8:30 AM	618		480		109		105		495				472		309	
7:45 AM	8:45 AM	627		513		109		115		530				508		324	
8:00 AM	9:00 AM	675		510		115		116		551				559		334	

* One way roadway (outbound only)

** Counter tubes were damaged by street sweepers, previous Friday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	25		9		8				347		39		6		203		2839
7:15 AM	8:15 AM	28		8		12		2		365		46		7		266		3126
7:30 AM	8:30 AM	42		11		14		3		387		50		5		303		3403
7:45 AM	8:45 AM	44		13		10		4		373		52		9		331		3562
8:00 AM	9:00 AM	53		13		14		4		370		53		10		344		3721

TOTAL PEAK HOUR TRAFFIC: 3721

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 6, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Partly Cloudy

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		639		422		129		167		296		41		436		342
4:15 PM	5:15 PM		674		468		155		177		307		51		502		377
4:30 PM	5:30 PM		684		493		151		191		351		61		541		405
4:45 PM	5:45 PM		679		511		150		187		350		62		551		405
5:00 PM	6:00 PM		654		515		150		192		345		59		553		394

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		32		8		12		27		384		46		11		245	3237
4:15 PM	5:15 PM		40		13		13		18		438		50		16		276	3575
4:30 PM	5:30 PM		43		16		14		14		456		53		11		322	3806
4:45 PM	5:45 PM		48		20		16		11		467		51		8		337	3853
5:00 PM	6:00 PM		52		21		18		9		467		61		8		319	3817

TOTAL PEAK HOUR TRAFFIC: 3853

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 7, 2014	Tuesday	FROM: 4:45 PM TO: 5:45 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		683		469		121		169		331		55		475		362
4:15 PM	5:15 PM		706		491		131		176		341		64		529		395
4:30 PM	5:30 PM		702		532		145		189		351		60		545		395
4:45 PM	5:45 PM		691		537		150		194		368		62		550		415
5:00 PM	6:00 PM		692		521		164		199		358		55		553		409

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		32		12		10		15		371		53		3		277	3438
4:15 PM	5:15 PM		36		12		7		14		398		48		6		279	3633
4:30 PM	5:30 PM		43		13		7		9		458		57		8		310	3824
4:45 PM	5:45 PM		47		18		5		7		496		59		6		327	3932
5:00 PM	6:00 PM		53		18		8		9		486		64		11		315	3915

TOTAL PEAK HOUR TRAFFIC: 3932

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 8, 2014	Wednesday	FROM: 5:00 PM TO: 6:00 PM	Clear

TIME		COUNT LOCATION															
		1		2		3		4		5		6		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		668		455		122		183		347		43		480		398
4:15 PM	5:15 PM		701		478		125		190		371		45		546		419
4:30 PM	5:30 PM		728		482		129		198		367		47		559		403
4:45 PM	5:45 PM		706		485		127		209		376		51		592		430
5:00 PM	6:00 PM		689		464		132		201		378		52		612		436

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		34		20		15		22		417		75		7		256	3542
4:15 PM	5:15 PM		41		21		13		19		424		74		8		256	3731
4:30 PM	5:30 PM		42		16		15		13		447		75		6		274	3801
4:45 PM	5:45 PM		47		14		16		13		438		70		6		278	3858
5:00 PM	6:00 PM		61		14		16		10		449		73		8		277	3872

TOTAL PEAK HOUR TRAFFIC: 3872

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 9, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		1*		2		3		4		5		6**		7		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		628		442		129		192		350		58		513		390
4:15 PM	5:15 PM		655		491		136		209		400		79		562		396
4:30 PM	5:30 PM		664		500		142		194		444		77		623		427
4:45 PM	5:45 PM		632		497		145		196		440		88		614		455
5:00 PM	6:00 PM		647		473		150		205		431		86		610		435

* Counter tubes were damaged by street sweepers, previous Thursday data is used.

** Due to counter malfunction, previous Thursday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		36		15		17		10		379		49		7		295	3510
4:15 PM	5:15 PM		41		18		17		10		454		53		7		292	3820
4:30 PM	5:30 PM		46		19		15		6		484		58		6		299	4004
4:45 PM	5:45 PM		55		16		13		12		485		56		6		275	3985
5:00 PM	6:00 PM		62		17		13		13		461		65		8		266	3942

TOTAL PEAK HOUR TRAFFIC: 4004

AECOM

STANFORD UNIVERSITY TRAFFIC COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 10, 2014	Friday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		1*		2		3		4		5*		6		7*		8	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		657		423		141		230		354		88		477		435
4:15 PM	5:15 PM		664		436		141		243		373		84		523		448
4:30 PM	5:30 PM		652		438		139		271		397		101		520		438
4:45 PM	5:45 PM		630		430		143		263		404		96		546		436
5:00 PM	6:00 PM		606		441		137		267		400		103		543		450

* Counter tubes were damaged by street sweepers, previous Friday data is used.

TIME		COUNT LOCATION																TOTAL
		9		10		11		12		13		14		15		16		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		40		25		21		11		432		53		7		291	3685
4:15 PM	5:15 PM		50		24		20		10		394		51		11		304	3776
4:30 PM	5:30 PM		53		26		15		14		384		47		9		330	3834
4:45 PM	5:45 PM		63		23		12		12		356		52		9		318	3793
5:00 PM	6:00 PM		63		28		14		10		347		52		6		320	3787

TOTAL PEAK HOUR TRAFFIC: 3834

AECOM

APPENDIX D

Peak Hour Parking Lot Driveway Counts

Spring
Weeks 1-6

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 7, 2014	Monday	FROM: 7:15 AM TO: 8:15 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	156		83		126		28		107		92		118		35	
7:15 AM	8:15 AM	147		79		137		29		103		97		110		40	
7:30 AM	8:30 AM	138		72		134		26		88		75		111		40	
7:45 AM	8:45 AM	139		71		138		27		89		43		104		46	
8:00 AM	9:00 AM	135		69		154		27		63		35		98		41	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	5						152		8		139		146		15		1210
7:15 AM	8:15 AM	7						173		9		136		143		17		1227
7:30 AM	8:30 AM	7						199		3		161		153		13		1220
7:45 AM	8:45 AM	4						211		2		190		147		13		1224
8:00 AM	9:00 AM	4						188		2		219		154		10		1199

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1227

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 8, 2014	Tuesday	FROM: 7:00 AM TO: 8:00 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	169		87		130		32		66		106		128		38	
7:15 AM	8:15 AM	175		87		133		30		62		93		134		39	
7:30 AM	8:30 AM	175		93		143		27		66		56		115		43	
7:45 AM	8:45 AM	166		88		141		29		58		30		121		39	
8:00 AM	9:00 AM	159		94		147		28		56		18		107		36	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	6						167		10		172		171		16		1298
7:15 AM	8:15 AM	5						169		12		170		157		12		1278
7:30 AM	8:30 AM	4						203		11		178		156		15		1285
7:45 AM	8:45 AM	3						207		12		188		179		14		1275
8:00 AM	9:00 AM	4						178		19		212		171		13		1242

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1298

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 9, 2014	Wednesday	FROM: 7:30 AM TO: 8:30 AM	Overcast

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	164		80		130		28		88		95		144		45	
7:15 AM	8:15 AM	159		73		139		22		89		91		146		46	
7:30 AM	8:30 AM	154		73		141		22		72		77		145		46	
7:45 AM	8:45 AM	151		67		139		29		63		54		121		42	
8:00 AM	9:00 AM	131		62		136		29		43		44		113		38	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	10						148		1		185		159		14		1291
7:15 AM	8:15 AM	8						188		6		186		151		15		1319
7:30 AM	8:30 AM	7						216		8		197		168		15		1341
7:45 AM	8:45 AM	6						213		9		198		154		16		1262
8:00 AM	9:00 AM	6						197		19		199		138		15		1170

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1341

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 10, 2014	Thursday	FROM: 7:30 AM TO: 8:30 AM	Overcast

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	158		76		130		25		78		75		138		38	
7:15 AM	8:15 AM	166		71		142		20		70		85		135		38	
7:30 AM	8:30 AM	155		61		154		21		68		72		131		42	
7:45 AM	8:45 AM	149		61		143		20		41		50		122		39	
8:00 AM	9:00 AM	137		60		140		22		45		37		111		33	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	5						177		4		148		141		15		1208
7:15 AM	8:15 AM	5						199		4		159		148		15		1257
7:30 AM	8:30 AM	5						231		2		183		149		14		1288
7:45 AM	8:45 AM	5						223		2		202		160		16		1233
8:00 AM	9:00 AM	8						213		7		222		171		19		1225

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1288

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 11, 2014	Friday	FROM: 7:15 AM TO: 8:15 AM	Overcast

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	148		65		108		34		71		79		128		40	
7:15 AM	8:15 AM	152		68		119		31		56		84		122		39	
7:30 AM	8:30 AM	146		63		130		28		54		52		115		39	
7:45 AM	8:45 AM	135		63		133		30		53		40		99		35	
8:00 AM	9:00 AM	121		53		139		23		61		24		92		40	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	2						154		18		162		147		20		1176
7:15 AM	8:15 AM	1						177		19		164		152		22		1206
7:30 AM	8:30 AM	2						202		16		165		150		19		1181
7:45 AM	8:45 AM	3						207		8		176		143		20		1145
8:00 AM	9:00 AM	5						204		5		192		157		13		1129

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1206

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 7, 2014	Monday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT
4:00 PM	5:00 PM		146		95		141		31		77		58		84		38
4:15 PM	5:15 PM		161		101		145		33		82		53		82		35
4:30 PM	5:30 PM		160		102		146		34		93		45		93		35
4:45 PM	5:45 PM		162		92		144		31		78		55		89		27
5:00 PM	6:00 PM		146		78		149		27		61		44		90		31

*Due to counter malfunction, Friday data is used.

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT**	IN	OUT**	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		17						121		4		176		118		15	1121
4:15 PM	5:15 PM		15						136		14		182		143		17	1199
4:30 PM	5:30 PM		17						152		13		183		158		23	1254
4:45 PM	5:45 PM		16						149		17		182		164		25	1231
5:00 PM	6:00 PM		16						144		16		187		159		25	1173

**Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1254

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 8, 2014	Tuesday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT
4:00 PM	5:00 PM		145		91		156		41		104		58		86		54
4:15 PM	5:15 PM		158		88		159		45		120		53		88		43
4:30 PM	5:30 PM		171		88		160		45		114		45		98		38
4:45 PM	5:45 PM		159		87		160		40		110		55		99		36
5:00 PM	6:00 PM		149		69		166		41		95		44		99		36

*Due to counter malfunction, Friday data is used.

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT**	IN	OUT**	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		21						117		5		177		150		12	1217
4:15 PM	5:15 PM		19						124		8		183		175		15	1278
4:30 PM	5:30 PM		18						137		6		198		187		22	1327
4:45 PM	5:45 PM		14						145		11		195		182		21	1314
5:00 PM	6:00 PM		14						154		9		188		150		27	1241

**Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1327

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 9, 2014	Wednesday	FROM: 4:30 PM TO: 5:30 PM	Partly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT
4:00 PM	5:00 PM		138		85		143		38		84		58		99		36
4:15 PM	5:15 PM		141		84		159		35		79		53		99		34
4:30 PM	5:30 PM		144		84		159		44		92		45		104		37
4:45 PM	5:45 PM		154		92		141		38		76		55		98		32
5:00 PM	6:00 PM		142		85		119		38		73		44		103		33

*Due to counter malfunction, Friday data is used.

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT**	IN	OUT**	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		14						130		9		183		132		9	1158
4:15 PM	5:15 PM		14						140		3		199		147		11	1198
4:30 PM	5:30 PM		18						134		2		199		158		15	1235
4:45 PM	5:45 PM		17						138		5		184		167		14	1211
5:00 PM	6:00 PM		23						135		7		180		157		23	1162

**Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1235

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 10, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT
4:00 PM	5:00 PM		123		86		131		38		121		58		100		38
4:15 PM	5:15 PM		133		95		163		41		108		53		94		38
4:30 PM	5:30 PM		158		101		188		47		83		45		107		37
4:45 PM	5:45 PM		154		101		165		40		67		55		101		32
5:00 PM	6:00 PM		142		74		168		36		60		44		103		29

*Due to counter malfunction, Friday data is used.

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT**	IN	OUT**	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		20						154		7		179		152		12	1219
4:15 PM	5:15 PM		24						154		10		179		159		15	1266
4:30 PM	5:30 PM		22						141		6		184		159		18	1296
4:45 PM	5:45 PM		21						135		13		175		162		21	1242
5:00 PM	6:00 PM		21						126		14		183		150		20	1170

**Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1296

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 11, 2014	Friday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		134		84		94		35		58		58		89		41
4:15 PM	5:15 PM		135		75		117		37		54		53		88		45
4:30 PM	5:30 PM		139		69		122		43		57		45		86		39
4:45 PM	5:45 PM		127		52		122		39		49		55		84		36
5:00 PM	6:00 PM		105		39		117		39		56		44		83		36

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		20						110		10		166		130		15	1044
4:15 PM	5:15 PM		18						120		14		174		148		16	1094
4:30 PM	5:30 PM		19						113		13		190		149		18	1102
4:45 PM	5:45 PM		18						116		17		188		144		18	1065
5:00 PM	6:00 PM		19						124		14		179		141		15	1011

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1102

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 14, 2014	Monday	FROM: 7:15 AM TO: 8:15 AM	Overcast

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	162		82		136		34		83		201		133		42	
7:15 AM	8:15 AM	160		76		145		38		98		183		118		43	
7:30 AM	8:30 AM	139		64		142		33		84		177		113		44	
7:45 AM	8:45 AM	127		60		149		31		80		172		113		42	
8:00 AM	9:00 AM	124		59		139		25		62		145		109		46	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN**	OUT	IN*	OUT	IN
7:00 AM	8:00 AM							156		0		188		27				1244
7:15 AM	8:15 AM							169		3		185		29				1247
7:30 AM	8:30 AM							180		3		179		29				1187
7:45 AM	8:45 AM							186		7		192		31				1190
8:00 AM	9:00 AM							179		8		188		28				1112

*Access closed for construction.

**Due to counter malfunction, Tuesday data is used.

TOTAL PEAK HOUR TRAFFIC: 1247

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 15, 2014	Tuesday	FROM: 7:15 AM TO: 8:15 AM	Overcast

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	177		89		117		34		115		222		150		39	
7:15 AM	8:15 AM	166		77		139		33		111		233		150		49	
7:30 AM	8:30 AM	165		75		132		27		88		207		134		53	
7:45 AM	8:45 AM	152		69		147		27		92		186		120		49	
8:00 AM	9:00 AM	129		58		146		22		77		168		113		48	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN*	OUT	IN
7:00 AM	8:00 AM							161		1		381		27				1513
7:15 AM	8:15 AM							175		2		368		29				1532
7:30 AM	8:30 AM							194		2		382		29				1488
7:45 AM	8:45 AM							201		1		386		31				1461
8:00 AM	9:00 AM							193		5		384		28				1371

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1532

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 16, 2014	Wednesday	FROM: 7:15 AM TO: 8:15 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	169		78		129		29		71		221		134		49	
7:15 AM	8:15 AM	170		79		132		29		67		209		129		48	
7:30 AM	8:30 AM	154		78		138		27		66		199		109		49	
7:45 AM	8:45 AM	149		72		139		26		63		174		100		44	
8:00 AM	9:00 AM	117		63		136		30		65		151		92		45	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN*	OUT	IN
7:00 AM	8:00 AM							165		3		365		31				1444
7:15 AM	8:15 AM							200		2		377		30				1472
7:30 AM	8:30 AM							225		1		370		37				1453
7:45 AM	8:45 AM							227		1		349		40				1384
8:00 AM	9:00 AM							206		1		357		34				1297

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1472

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 17, 2014	Thursday	FROM: 7:15 AM TO: 8:15 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	167		83		130		39		78		198		143		47	
7:15 AM	8:15 AM	175		84		124		46		83		200		137		51	
7:30 AM	8:30 AM	154		77		140		37		80		203		120		43	
7:45 AM	8:45 AM	131		64		142		30		72		190		119		46	
8:00 AM	9:00 AM	118		57		121		29		81		170		101		39	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN
7:00 AM	8:00 AM							153				345		19				1402
7:15 AM	8:15 AM							174				347		21				1442
7:30 AM	8:30 AM							191				349		26				1420
7:45 AM	8:45 AM							201				358		25				1379
8:00 AM	9:00 AM							185				381		27				1310

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1442

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 18, 2014	Friday	FROM: 7:15 AM TO: 8:15 AM	Partly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	154		65		96		42		107		159		125		39	
7:15 AM	8:15 AM	162		78		109		43		92		176		145		40	
7:30 AM	8:30 AM	151		72		122		39		84		161		120		38	
7:45 AM	8:45 AM	125		58		125		38		58		168		118		42	
8:00 AM	9:00 AM	104		55		112		34		62		158		121		35	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN*	OUT	IN
7:00 AM	8:00 AM							166		1		318		25				1297
7:15 AM	8:15 AM							182		5		327		26				1385
7:30 AM	8:30 AM							199		6		345		28				1365
7:45 AM	8:45 AM							197		5		337		24				1295
8:00 AM	9:00 AM							184		5		356		14				1240

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1385

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 14, 2014	Monday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		135		101		128		35		71		154		85		31
4:15 PM	5:15 PM		140		110		131		38		66		168		90		33
4:30 PM	5:30 PM		145		111		140		39		64		197		109		41
4:45 PM	5:45 PM		135		84		130		39		66		184		117		36
5:00 PM	6:00 PM		125		66		132		41		70		183		106		41

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT**	IN	OUT*	OUT
4:00 PM	5:00 PM								128		2		196		28			1094
4:15 PM	5:15 PM								144		3		205		28			1156
4:30 PM	5:30 PM								163		3		205		31			1248
4:45 PM	5:45 PM								159		2		214		24			1190
5:00 PM	6:00 PM								152		2		199		21			1138

*Access closed for construction.

**Due to counter malfunction, Tuesday data is used.

TOTAL PEAK HOUR TRAFFIC: 1248

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 15, 2014	Tuesday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		134		97		132		31		72		170		114		51
4:15 PM	5:15 PM		145		100		151		32		73		181		116		42
4:30 PM	5:30 PM		156		94		161		36		78		209		114		35
4:45 PM	5:45 PM		152		87		152		40		82		190		103		31
5:00 PM	6:00 PM		139		72		147		44		78		181		89		35

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	OUT
4:00 PM	5:00 PM								146		3		209		28			1187
4:15 PM	5:15 PM								150		5		225		28			1248
4:30 PM	5:30 PM								157		6		230		31			1307
4:45 PM	5:45 PM								153		4		220		24			1238
5:00 PM	6:00 PM								144		4		227		21			1181

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1307

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 16, 2014	Wednesday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		127		70		138		29		114		180		89		47
4:15 PM	5:15 PM		144		88		146		33		134		181		91		47
4:30 PM	5:30 PM		156		97		150		38		107		215		92		41
4:45 PM	5:45 PM		149		96		157		39		95		238		89		35
5:00 PM	6:00 PM		136		87		134		41		97		237		96		30

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	OUT
4:00 PM	5:00 PM								126		5		205		32			1162
4:15 PM	5:15 PM								136		5		219		32			1256
4:30 PM	5:30 PM								140		7		235		37			1315
4:45 PM	5:45 PM								137		6		237		34			1312
5:00 PM	6:00 PM								122		2		229		28			1239

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1315

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 17, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		130		80		131		43		120		199		84		44
4:15 PM	5:15 PM		141		91		149		42		116		200		88		41
4:30 PM	5:30 PM		154		90		154		44		119		209		93		38
4:45 PM	5:45 PM		157		94		134		43		98		217		104		32
5:00 PM	6:00 PM		150		84		127		38		107		247		104		30

TIME		COUNT LOCATION																
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		TOTAL
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	OUT
4:00 PM	5:00 PM								134		3		225		20			1213
4:15 PM	5:15 PM								141		4		246		25			1284
4:30 PM	5:30 PM								130		5		261		28			1325
4:45 PM	5:45 PM								133		4		241		31			1288
5:00 PM	6:00 PM								132		2		238		30			1289

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1325

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 18, 2014	Friday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		119		73		104		31		80		198		79		34
4:15 PM	5:15 PM		133		77		109		33		79		198		74		24
4:30 PM	5:30 PM		148		76		106		36		97		208		89		26
4:45 PM	5:45 PM		141		69		97		34		80		189		93		24
5:00 PM	6:00 PM		110		48		91		30		81		194		96		37

TIME		COUNT LOCATION																
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		TOTAL
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	OUT
4:00 PM	5:00 PM								116		3		190		32			1059
4:15 PM	5:15 PM								126		3		199		33			1088
4:30 PM	5:30 PM								136		3		210		33			1168
4:45 PM	5:45 PM								134		4		198		26			1089
5:00 PM	6:00 PM								130		3		197		23			1040

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1168

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 21, 2014	Monday	FROM: 7:30 AM TO: 8:30 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	154		70		120		34		91		194		120		43	
7:15 AM	8:15 AM	144		65		138		33		85		190		119		46	
7:30 AM	8:30 AM	144		63		150		34		73		189		110		44	
7:45 AM	8:45 AM	124		56		145		34		68		167		113		49	
8:00 AM	9:00 AM	113		50		133		33		95		146		116		50	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					14		145		1		331						1317
7:15 AM	8:15 AM					16		175		1		354						1366
7:30 AM	8:30 AM					19		202		2		346						1376
7:45 AM	8:45 AM					22		217		1		349						1345
8:00 AM	9:00 AM					19		203		1		394						1353

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1376

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 22, 2014	Tuesday	FROM: 7:30 AM TO: 8:30 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	145		64		122		35		79		225		134		49	
7:15 AM	8:15 AM	147		60		136		30		63		229		129		46	
7:30 AM	8:30 AM	153		64		143		31		52		219		120		48	
7:45 AM	8:45 AM	140		56		150		32		45		212		116		48	
8:00 AM	9:00 AM	131		60		142		32		53		179		110		46	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					11		148		4		317						1333
7:15 AM	8:15 AM					15		156		4		308						1323
7:30 AM	8:30 AM					18		177		4		334						1363
7:45 AM	8:45 AM					19		180		3		358						1359
8:00 AM	9:00 AM					21		179		3		373						1329

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1363

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 23, 2014	Wednesday	FROM: 7:15 AM TO: 8:15 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	179		52		127		34		115		219		120		46	
7:15 AM	8:15 AM	174		37		140		31		103		217		109		40	
7:30 AM	8:30 AM	163		14		140		33		103		211		109		36	
7:45 AM	8:45 AM	153		0		139		24		71		209		104		35	
8:00 AM	9:00 AM	130		4		138		28		65		177		109		38	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					28		151		1		310						1382
7:15 AM	8:15 AM					24		183		1		330						1389
7:30 AM	8:30 AM					27		207		0		336						1379
7:45 AM	8:45 AM					30		210		0		353						1328
8:00 AM	9:00 AM					23		200		0		398						1310

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1389

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 24, 2014	Thursday	FROM: 7:30 AM TO: 8:30 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	161		79		110		32		74		200		140		41	
7:15 AM	8:15 AM	160		75		122		33		67		195		132		36	
7:30 AM	8:30 AM	153		74		133		34		65		188		120		40	
7:45 AM	8:45 AM	141		60		131		34		75		174		113		40	
8:00 AM	9:00 AM	119		55		132		35		81		147		105		43	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					24		162		5		324						1352
7:15 AM	8:15 AM					25		187		5		323						1360
7:30 AM	8:30 AM					23		209		3		351						1393
7:45 AM	8:45 AM					25		212		4		378						1387
8:00 AM	9:00 AM					30		198		4		394						1343

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1393

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 25, 2014	Friday	FROM: 7:30 AM TO: 8:30 AM	Light Rain

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	140		66		109		33		70		230		117		40	
7:15 AM	8:15 AM	157		65		123		37		67		219		114		37	
7:30 AM	8:30 AM	149		58		126		40		68		198		104		45	
7:45 AM	8:45 AM	132		49		131		33		65		187		110		51	
8:00 AM	9:00 AM	120		48		121		38		59		172		103		56	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					26		148		0		316						1295
7:15 AM	8:15 AM					33		181		0		313						1346
7:30 AM	8:30 AM					31		205		0		327						1351
7:45 AM	8:45 AM					28		197		0		324						1307
8:00 AM	9:00 AM					23		189		1		340						1270

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1351

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 21, 2014	Monday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		136		84		133		25		101		175		73		42
4:15 PM	5:15 PM		154		99		138		27		112		194		79		39
4:30 PM	5:30 PM		162		96		148		39		101		219		84		36
4:45 PM	5:45 PM		145		87		138		36		85		216		97		32
5:00 PM	6:00 PM		137		74		134		40		104		236		94		38

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						25		147		4		208					1153
4:15 PM	5:15 PM						30		147		3		216					1238
4:30 PM	5:30 PM						33		167		2		241					1328
4:45 PM	5:45 PM						33		163		0		236					1268
5:00 PM	6:00 PM						29		165		0		234					1285

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1328

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 22, 2014	Tuesday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		132		95		152		34		120		216		100		54
4:15 PM	5:15 PM		135		88		158		42		113		224		91		40
4:30 PM	5:30 PM		135		84		166		42		104		220		85		39
4:45 PM	5:45 PM		135		79		145		47		95		235		90		35
5:00 PM	6:00 PM		128		66		131		48		86		241		92		30

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						23		140		1		209					1276
4:15 PM	5:15 PM						22		148		1		218					1280
4:30 PM	5:30 PM						28		147		0		231					1281
4:45 PM	5:45 PM						29		141		0		241					1272
5:00 PM	6:00 PM						31		126		0		240					1219

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1281

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 23, 2014	Wednesday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		123		67		132		39		117		181		77		44
4:15 PM	5:15 PM		138		84		149		49		141		202		82		42
4:30 PM	5:30 PM		154		90		159		49		135		226		89		45
4:45 PM	5:45 PM		135		85		154		47		102		233		96		39
5:00 PM	6:00 PM		126		83		149		44		99		253		101		36

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						24		131		3		214					1152
4:15 PM	5:15 PM						21		135		3		212					1258
4:30 PM	5:30 PM						25		149		2		226					1349
4:45 PM	5:45 PM						25		145		1		234					1296
5:00 PM	6:00 PM						23		144		1		231					1290

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1349

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 24, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		113		68		136		35		133		172		99		40
4:15 PM	5:15 PM		130		70		162		38		120		188		96		37
4:30 PM	5:30 PM		143		81		162		37		94		203		94		44
4:45 PM	5:45 PM		148		82		141		41		82		208		102		36
5:00 PM	6:00 PM		132		63		140		37		60		227		101		37

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						27		134		4		220					1181
4:15 PM	5:15 PM						32		136		1		221					1231
4:30 PM	5:30 PM						34		125		1		219					1237
4:45 PM	5:45 PM						34		126		1		214					1215
5:00 PM	6:00 PM						30		128		0		219					1174

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1237

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 25, 2014	Friday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		105		56		109		32		71		228		71		39
4:15 PM	5:15 PM		104		54		106		34		86		226		72		34
4:30 PM	5:30 PM		115		56		111		30		94		267		77		33
4:45 PM	5:45 PM		127		59		113		31		86		249		85		29
5:00 PM	6:00 PM		105		43		103		30		103		235		92		35

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						24		130		1		204					1070
4:15 PM	5:15 PM						22		139		1		231					1109
4:30 PM	5:30 PM						22		149		1		244					1199
4:45 PM	5:45 PM						24		144		1		242					1190
5:00 PM	6:00 PM						22		134		0		229					1131

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1199

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 28, 2014	Monday	FROM: 7:15 AM TO: 8:15 AM	Partly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	176		76		113		40		90		203		109		35	
7:15 AM	8:15 AM	171		74		131		40		91		219		104		33	
7:30 AM	8:30 AM	154		67		133		37		97		211		95		35	
7:45 AM	8:45 AM	133		54		139		33		88		206		102		40	
8:00 AM	9:00 AM	115		55		142		27		103		179		97		44	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					24		170				345						1381
7:15 AM	8:15 AM					26		195				348						1432
7:30 AM	8:30 AM					19		207				349						1404
7:45 AM	8:45 AM					21		203				375						1394
8:00 AM	9:00 AM					21		180				401						1364

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1432

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 29, 2014	Tuesday	FROM: 7:15 AM TO: 8:15 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	155		77		119		46		98		203		138		48	
7:15 AM	8:15 AM	158		77		128		39		107		218		143		48	
7:30 AM	8:30 AM	143		65		147		36		82		203		139		42	
7:45 AM	8:45 AM	140		61		144		27		80		187		138		44	
8:00 AM	9:00 AM	124		52		145		18		81		174		131		42	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					24		149				352						1409
7:15 AM	8:15 AM					22		172				361						1473
7:30 AM	8:30 AM					24		197				376						1454
7:45 AM	8:45 AM					27		204				391						1443
8:00 AM	9:00 AM					22		197				430						1416

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1473

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	April 30, 2014	Wednesday	FROM: 7:00 AM TO: 8:00 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	168		87		114		27		84		223		133		42	
7:15 AM	8:15 AM	157		70		119		28		99		203		134		39	
7:30 AM	8:30 AM	144		62		133		29		98		183		120		44	
7:45 AM	8:45 AM	138		57		145		32		84		158		110		45	
8:00 AM	9:00 AM	118		48		145		32		80		136		111		51	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					20		165				377						1440
7:15 AM	8:15 AM					21		187				377						1434
7:30 AM	8:30 AM					18		213				373						1417
7:45 AM	8:45 AM					25		209				381						1384
8:00 AM	9:00 AM					25		187				402						1335

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1440

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 1, 2014	Thursday	FROM: 7:00 AM TO: 8:00 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	175		81		126		35		89		193		128		48	
7:15 AM	8:15 AM	167		80		125		33		69		174		129		48	
7:30 AM	8:30 AM	150		73		142		29		63		163		116		48	
7:45 AM	8:45 AM	137		66		135		33		66		144		118		43	
8:00 AM	9:00 AM	117		61		132		34		55		123		99		42	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					26		161				376						1438
7:15 AM	8:15 AM					25		175				355						1380
7:30 AM	8:30 AM					28		186				368						1366
7:45 AM	8:45 AM					30		179				367						1318
8:00 AM	9:00 AM					24		177				371						1235

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1438

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 2, 2014	Friday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	153		68		104		30		77		174		114		45	
7:15 AM	8:15 AM	146		60		100		28		67		182		102		32	
7:30 AM	8:30 AM	146		64		113		30		77		150		92		30	
7:45 AM	8:45 AM	142		63		127		29		66		136		103		29	
8:00 AM	9:00 AM	128		56		128		33		63		128		102		38	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					23		140				325						1253
7:15 AM	8:15 AM					20		165				313						1215
7:30 AM	8:30 AM					21		187				343						1253
7:45 AM	8:45 AM					26		206				354						1281
8:00 AM	9:00 AM					24		192				371						1263

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1281

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 28, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		122		73		116		45		93		184		89		34
4:15 PM	5:15 PM		138		81		121		45		77		186		91		36
4:30 PM	5:30 PM		152		82		136		47		83		185		93		31
4:45 PM	5:45 PM		157		87		132		45		73		202		90		26
5:00 PM	6:00 PM		146		80		124		41		82		233		78		30

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						19		134				314					1223
4:15 PM	5:15 PM						24		141				318					1258
4:30 PM	5:30 PM						26		148				335					1318
4:45 PM	5:45 PM						31		149				347					1339
5:00 PM	6:00 PM						28		140				348					1330

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1339

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 29, 2014	Tuesday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		138		82		143		49		114		215		78		31
4:15 PM	5:15 PM		128		78		159		43		102		230		89		29
4:30 PM	5:30 PM		133		82		173		38		101		239		94		30
4:45 PM	5:45 PM		132		91		158		32		79		239		99		33
5:00 PM	6:00 PM		133		95		152		35		67		227		94		39

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						33		130				330					1343
4:15 PM	5:15 PM						33		141				337					1369
4:30 PM	5:30 PM						35		132				349					1406
4:45 PM	5:45 PM						32		120				350					1365
5:00 PM	6:00 PM						27		117				346					1332

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1406

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	April 30, 2014	Wednesday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		133		80		134		34		101		159		93		37
4:15 PM	5:15 PM		148		95		146		37		87		184		93		37
4:30 PM	5:30 PM		150		85		169		42		85		190		99		37
4:45 PM	5:45 PM		147		84		158		43		76		225		106		33
5:00 PM	6:00 PM		130		80		146		44		100		218		112		29

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						32		122				329					1254
4:15 PM	5:15 PM						32		135				330					1324
4:30 PM	5:30 PM						32		135				334					1358
4:45 PM	5:45 PM						31		136				315					1354
5:00 PM	6:00 PM						30		137				301					1327

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1358

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 1, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		149		97		111		31		105		180		87		46
4:15 PM	5:15 PM		152		106		140		41		105		186		82		41
4:30 PM	5:30 PM		173		112		149		49		77		203		99		32
4:45 PM	5:45 PM		152		97		147		51		73		208		99		30
5:00 PM	6:00 PM		142		88		143		58		68		202		105		30

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						25		147				286					1264
4:15 PM	5:15 PM						23		148				309					1333
4:30 PM	5:30 PM						24		161				280					1359
4:45 PM	5:45 PM						24		164				294					1339
5:00 PM	6:00 PM						23		148				299					1306

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1359

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 2, 2014	Friday	FROM: 4:15 PM TO: 5:15 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		125		83		113		37		83		178		80		43
4:15 PM	5:15 PM		121		71		124		43		84		217		89		36
4:30 PM	5:30 PM		126		73		126		46		73		212		87		41
4:45 PM	5:45 PM		123		72		120		41		68		199		86		39
5:00 PM	6:00 PM		112		57		106		41		67		184		84		33

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						23		134				312					1211
4:15 PM	5:15 PM						24		139				314					1262
4:30 PM	5:30 PM						26		142				306					1258
4:45 PM	5:45 PM						23		150				328					1249
5:00 PM	6:00 PM						26		140				320					1170

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1262

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 5, 2014	Monday	FROM: 7:00 AM TO: 8:00 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	174		87		125		44		100		184		128		44	
7:15 AM	8:15 AM	173		82		124		43		80		187		129		44	
7:30 AM	8:30 AM	165		81		126		36		78		164		109		47	
7:45 AM	8:45 AM	162		70		116		24		100		154		98		53	
8:00 AM	9:00 AM	128		53		118		24		92		138		96		55	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					31		159				333						1409
7:15 AM	8:15 AM					35		180				332						1409
7:30 AM	8:30 AM					29		187				334						1356
7:45 AM	8:45 AM					26		188				360						1351
8:00 AM	9:00 AM					23		167				385						1279

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1409

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 6, 2014	Tuesday	FROM: 7:15 AM TO: 8:15 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	167		90		124		43		94		225		153		45	
7:15 AM	8:15 AM	172		87		133		44		119		229		138		41	
7:30 AM	8:30 AM	169		81		132		41		123		197		122		46	
7:45 AM	8:45 AM	161		77		131		39		108		189		113		41	
8:00 AM	9:00 AM	143		75		124		33		87		161		91		42	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					35		172				372						1520
7:15 AM	8:15 AM					36		181				368						1548
7:30 AM	8:30 AM					35		196				380						1522
7:45 AM	8:45 AM					29		197				389						1474
8:00 AM	9:00 AM					30		170				399						1355

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1548

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 7, 2014	Wednesday	FROM: 7:30 AM TO: 8:30 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	179		90		125		24		119		197		139		43	
7:15 AM	8:15 AM	183		94		128		25		88		214		130		44	
7:30 AM	8:30 AM	184		89		144		21		77		197		123		46	
7:45 AM	8:45 AM	181		82		141		18		58		183		117		45	
8:00 AM	9:00 AM	149		71		140		19		39		166		105		41	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					27		157				375						1475
7:15 AM	8:15 AM					30		182				359						1477
7:30 AM	8:30 AM					28		198				373						1480
7:45 AM	8:45 AM					29		199				361						1414
8:00 AM	9:00 AM					20		194				373						1317

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1480

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 8, 2014	Thursday	FROM: 7:15 AM TO: 8:15 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	188		96		137		42		83		199		151		46	
7:15 AM	8:15 AM	191		82		139		46		82		202		141		48	
7:30 AM	8:30 AM	170		74		142		41		90		186		108		51	
7:45 AM	8:45 AM	150		66		136		35		65		182		100		42	
8:00 AM	9:00 AM	134		60		120		28		60		170		87		38	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					31		138				328						1439
7:15 AM	8:15 AM					33		169				349						1482
7:30 AM	8:30 AM					35		190				368						1455
7:45 AM	8:45 AM					33		198				402						1409
8:00 AM	9:00 AM					29		194				424						1344

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1482

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 9, 2014	Friday	FROM: 7:00 AM TO: 8:00 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	185		78		129		28		110		184		133		40	
7:15 AM	8:15 AM	189		82		136		26		101		177		117		37	
7:30 AM	8:30 AM	161		64		127		29		84		170		108		41	
7:45 AM	8:45 AM	147		65		142		30		68		163		94		41	
8:00 AM	9:00 AM	126		58		128		31		72		150		90		39	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					25		156				365						1433
7:15 AM	8:15 AM					25		174				345						1409
7:30 AM	8:30 AM					29		184				357						1354
7:45 AM	8:45 AM					35		178				376						1339
8:00 AM	9:00 AM					31		188				368						1281

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1433

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 5, 2014	Monday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		144		97		111		43		116		173		85		42
4:15 PM	5:15 PM		140		101		117		46		110		185		87		46
4:30 PM	5:30 PM		143		101		135		46		85		215		92		44
4:45 PM	5:45 PM		136		107		128		47		75		218		90		36
5:00 PM	6:00 PM		125		85		115		49		64		227		89		30

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						34		128				326					1299
4:15 PM	5:15 PM						33		130				333					1328
4:30 PM	5:30 PM						32		135				356					1384
4:45 PM	5:45 PM						28		120				357					1342
5:00 PM	6:00 PM						30		118				354					1286

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1384

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 6, 2014	Tuesday	FROM: 4:30 PM TO: 5:30 PM	Partly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		137		80		129		37		97		195		92		48
4:15 PM	5:15 PM		154		97		145		46		100		217		86		48
4:30 PM	5:30 PM		150		101		145		51		81		223		91		45
4:45 PM	5:45 PM		139		104		137		47		75		230		97		46
5:00 PM	6:00 PM		137		94		140		43		79		236		102		40

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						34		122				332					1303
4:15 PM	5:15 PM						30		131				322					1376
4:30 PM	5:30 PM						27		151				337					1402
4:45 PM	5:45 PM						25		148				325					1373
5:00 PM	6:00 PM						27		155				322					1375

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1402

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 7, 2014	Wednesday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		131		85		134		25		127		169		108		41
4:15 PM	5:15 PM		138		91		138		30		99		194		104		38
4:30 PM	5:30 PM		163		96		143		39		94		203		96		40
4:45 PM	5:45 PM		165		97		145		40		72		218		99		30
5:00 PM	6:00 PM		148		89		127		40		60		221		90		34

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						36		137				301					1294
4:15 PM	5:15 PM						36		145				321					1334
4:30 PM	5:30 PM						33		150				327					1384
4:45 PM	5:45 PM						31		136				321					1354
5:00 PM	6:00 PM						30		134				311					1284

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1384

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 8, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		138		92		129		28		73		170		95		37
4:15 PM	5:15 PM		159		105		150		27		58		189		105		34
4:30 PM	5:30 PM		166		101		160		34		61		202		101		31
4:45 PM	5:45 PM		167		101		155		38		47		194		98		30
5:00 PM	6:00 PM		147		79		138		42		52		200		95		28

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						30		149				326					1267
4:15 PM	5:15 PM						31		142				344					1344
4:30 PM	5:30 PM						29		140				331					1356
4:45 PM	5:45 PM						34		133				316					1313
5:00 PM	6:00 PM						36		133				303					1253

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1356

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 9, 2014	Friday	FROM: 4:30 PM TO: 5:30 PM	Partly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		128		90		87		33		91		166		87		45
4:15 PM	5:15 PM		125		84		106		37		95		189		82		41
4:30 PM	5:30 PM		129		78		104		40		96		211		86		41
4:45 PM	5:45 PM		114		56		106		43		95		195		86		40
5:00 PM	6:00 PM		112		52		110		43		101		193		87		36

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						34		124				268					1153
4:15 PM	5:15 PM						37		135				290					1221
4:30 PM	5:30 PM						39		137				313					1274
4:45 PM	5:45 PM						39		140				331					1245
5:00 PM	6:00 PM						33		127				317					1211

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1274

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 12, 2014	Monday	FROM: 7:30 AM TO: 8:30 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	193		92		132		38		90		213		128		43	
7:15 AM	8:15 AM	177		80		141		37		80		216		135		42	
7:30 AM	8:30 AM	174		74		149		41		69		188		116		42	
7:45 AM	8:45 AM	157		69		155		41		68		172		117		43	
8:00 AM	9:00 AM	127		51		148		36		60		152		112		45	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					27		138				379						1473
7:15 AM	8:15 AM					29		155				388						1480
7:30 AM	8:30 AM					28		186				422						1489
7:45 AM	8:45 AM					31		205				428						1486
8:00 AM	9:00 AM					30		208				422						1391

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1489

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 13, 2014	Tuesday	FROM: 7:30 AM TO: 8:30 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	173		102		130		30		81		210		141		33	
7:15 AM	8:15 AM	184		94		125		32		75		211		144		32	
7:30 AM	8:30 AM	176		93		136		36		78		194		126		34	
7:45 AM	8:45 AM	152		82		148		37		65		177		119		42	
8:00 AM	9:00 AM	151		83		143		34		72		155		113		45	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					31		147				384						1462
7:15 AM	8:15 AM					27		174				374						1472
7:30 AM	8:30 AM					26		200				384						1483
7:45 AM	8:45 AM					31		194				398						1445
8:00 AM	9:00 AM					28		201				427						1452

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1483

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 14, 2014	Wednesday	FROM: 7:30 AM TO: 8:30 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	186		126		116		26		76		217		140		39	
7:15 AM	8:15 AM	172		102		127		26		77		202		149		38	
7:30 AM	8:30 AM	164		95		140		32		84		179		148		38	
7:45 AM	8:45 AM	144		83		146		32		76		161		139		39	
8:00 AM	9:00 AM	124		74		131		33		59		144		127		39	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					26		151				387						1490
7:15 AM	8:15 AM					23		166				378						1460
7:30 AM	8:30 AM					28		206				387						1501
7:45 AM	8:45 AM					29		214				398						1461
8:00 AM	9:00 AM					29		211				401						1372

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1501

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 15, 2014	Thursday	FROM: 7:30 AM TO: 8:30 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	181		255		100		26		103		188		128		41	
7:15 AM	8:15 AM	185		262		108		24		105		186		140		32	
7:30 AM	8:30 AM	190		274		131		32		98		158		133		38	
7:45 AM	8:45 AM	165		236		131		33		88		163		124		38	
8:00 AM	9:00 AM	141		198		133		29		88		151		120		41	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					27		134				367						1550
7:15 AM	8:15 AM					29		150				358						1579
7:30 AM	8:30 AM					27		170				368						1619
7:45 AM	8:45 AM					31		179				378						1566
8:00 AM	9:00 AM					32		182				415						1530

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1619

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	May 16, 2014	Friday	FROM: 7:15 AM TO: 8:15 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	163		90		111		40		101		174		124		41	
7:15 AM	8:15 AM	170		90		130		37		90		175		127		37	
7:30 AM	8:30 AM	158		81		139		30		88		166		107		45	
7:45 AM	8:45 AM	146		75		143		29		85		163		93		46	
8:00 AM	9:00 AM	126		62		135		24		70		152		89		44	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN*	OUT	IN*	OUT	IN	OUT	IN	OUT	IN*	OUT	IN	OUT	IN*	OUT	IN*	OUT	IN
7:00 AM	8:00 AM					30		125				339						1338
7:15 AM	8:15 AM					30		156				356						1398
7:30 AM	8:30 AM					33		167				364						1378
7:45 AM	8:45 AM					30		190				391						1391
8:00 AM	9:00 AM					24		191				388						1305

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1398

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 12, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		144		104		130		29		60		161		94		35
4:15 PM	5:15 PM		154		105		142		30		71		175		99		36
4:30 PM	5:30 PM		172		113		151		28		68		195		101		35
4:45 PM	5:45 PM		168		121		141		29		71		214		104		38
5:00 PM	6:00 PM		158		101		123		27		87		218		100		38

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						34		130				305					1226
4:15 PM	5:15 PM						33		147				333					1325
4:30 PM	5:30 PM						33		154				338					1388
4:45 PM	5:45 PM						39		149				331					1405
5:00 PM	6:00 PM						35		141				339					1367

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1405

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 13, 2014	Tuesday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		133		101		133		20		93		210		96		53
4:15 PM	5:15 PM		147		94		142		19		96		213		104		52
4:30 PM	5:30 PM		154		100		160		25		74		237		95		56
4:45 PM	5:45 PM		154		103		163		33		82		224		89		47
5:00 PM	6:00 PM		147		99		164		39		79		230		86		48

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						36		121				324					1320
4:15 PM	5:15 PM						38		136				352					1393
4:30 PM	5:30 PM						30		149				347					1427
4:45 PM	5:45 PM						31		149				354					1429
5:00 PM	6:00 PM						36		147				340					1415

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1429

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 14, 2014	Wednesday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		127		100		130		28		85		210		103		37
4:15 PM	5:15 PM		152		128		127		32		89		202		103		45
4:30 PM	5:30 PM		173		131		136		40		98		193		108		48
4:45 PM	5:45 PM		182		136		148		35		88		201		116		50
5:00 PM	6:00 PM		165		111		143		41		104		191		110		49

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						38		131				316					1305
4:15 PM	5:15 PM						37		147				344					1406
4:30 PM	5:30 PM						39		153				362					1481
4:45 PM	5:45 PM						44		139				353					1492
5:00 PM	6:00 PM						43		140				332					1429

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1492

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 15, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		136		97		114		38		92		186		94		32
4:15 PM	5:15 PM		145		110		126		35		96		209		88		35
4:30 PM	5:30 PM		160		119		135		38		97		223		79		35
4:45 PM	5:45 PM		150		116		134		46		85		220		79		31
5:00 PM	6:00 PM		138		105		129		39		79		220		80		35

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						38		144				320					1291
4:15 PM	5:15 PM						44		138				318					1344
4:30 PM	5:30 PM						49		145				352					1432
4:45 PM	5:45 PM						43		144				362					1410
5:00 PM	6:00 PM						49		136				352					1362

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1432

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	May 16, 2014	Friday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		146		90		88		34		95		205		90		37
4:15 PM	5:15 PM		134		75		105		38		113		189		97		33
4:30 PM	5:30 PM		142		73		102		45		116		189		100		35
4:45 PM	5:45 PM		127		77		108		46		96		195		96		31
5:00 PM	6:00 PM		108		58		101		38		81		203		90		33

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT*	IN	OUT*	IN	OUT	IN	OUT	IN	OUT*	IN	OUT	IN	OUT*	IN	OUT*	OUT
4:00 PM	5:00 PM						33		136				311					1265
4:15 PM	5:15 PM						36		130				311					1261
4:30 PM	5:30 PM						39		127				310					1278
4:45 PM	5:45 PM						38		123				312					1249
5:00 PM	6:00 PM						35		115				296					1158

*Access closed for construction.

TOTAL PEAK HOUR TRAFFIC: 1278

AECOM

Fall
Weeks 7-8

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	September 29, 2014	Monday	FROM: 8:00 AM TO: 9:00 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	193		28		130		42		23		154		135		70	
7:15 AM	8:15 AM	192		32		120		38		19		163		143		60	
7:30 AM	8:30 AM	196		45		153		30		19		143		112		51	
7:45 AM	8:45 AM	185		44		147		29		24		148		99		49	
8:00 AM	9:00 AM	175		53		137		23		29		150		94		51	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	14		14		28		136		5		178		98		19		1267
7:15 AM	8:15 AM	12		17		29		159		10		188		107		20		1309
7:30 AM	8:30 AM	11		21		31		165		8		193		119		25		1322
7:45 AM	8:45 AM	15		28		31		157		5		203		117		39		1320
8:00 AM	9:00 AM	19		32		35		148		6		214		119		50		1335

TOTAL PEAK HOUR TRAFFIC: 1335

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	September 30, 2014	Tuesday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	193		25		139		34		27		195		141		67	
7:15 AM	8:15 AM	187		28		146		33		23		197		140		66	
7:30 AM	8:30 AM	195		30		157		26		22		185		128		62	
7:45 AM	8:45 AM	195		40		168		26		20		156		109		61	
8:00 AM	9:00 AM	193		45		161		31		23		131		103		45	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	14		17		31		123		4		206		106		24		1346
7:15 AM	8:15 AM	13		25		32		141		6		211		109		29		1386
7:30 AM	8:30 AM	10		27		28		166		10		218		111		36		1411
7:45 AM	8:45 AM	11		31		33		185		12		215		116		42		1420
8:00 AM	9:00 AM	20		34		28		190		8		229		109		50		1400

TOTAL PEAK HOUR TRAFFIC: 1420

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 1, 2014	Wednesday	FROM: 7:30 AM TO: 8:30 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	196		34		140		35		32		199		171		90	
7:15 AM	8:15 AM	197		36		166		22		28		195		154		84	
7:30 AM	8:30 AM	210		40		183		17		22		174		144		89	
7:45 AM	8:45 AM	203		39		171		20		23		148		119		81	
8:00 AM	9:00 AM	190		40		181		18		17		117		95		78	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	14		14		25		130		8		204		106		25		1423
7:15 AM	8:15 AM	15		17		27		149		13		207		117		23		1450
7:30 AM	8:30 AM	14		18		29		174		12		216		122		25		1489
7:45 AM	8:45 AM	12		20		36		182		9		196		115		34		1408
8:00 AM	9:00 AM	17		32		37		195		8		192		128		37		1382

TOTAL PEAK HOUR TRAFFIC: 1489

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 2, 2014	Thursday	FROM: 7:45 AM TO: 8:45 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	205		28		125		39		36		162		152		77	
7:15 AM	8:15 AM	215		34		125		36		30		155		139		64	
7:30 AM	8:30 AM	214		32		134		34		30		141		130		56	
7:45 AM	8:45 AM	204		39		147		32		25		138		126		65	
8:00 AM	9:00 AM	183		47		166		28		21		132		121		66	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	16		21		33		141		10		186		123		23		1377
7:15 AM	8:15 AM	16		22		36		166		9		186		122		24		1379
7:30 AM	8:30 AM	16		26		31		178		5		193		123		28		1371
7:45 AM	8:45 AM	13		23		33		191		6		204		119		32		1397
8:00 AM	9:00 AM	11		27		34		182		2		219		111		37		1387

TOTAL PEAK HOUR TRAFFIC: 1397

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 3, 2014	Friday	FROM: 7:15 AM TO: 8:15 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	214		35		85		29		32		183		156		59	
7:15 AM	8:15 AM	193		39		113		29		34		157		143		61	
7:30 AM	8:30 AM	189		40		125		27		37		139		120		61	
7:45 AM	8:45 AM	181		37		138		25		33		137		117		69	
8:00 AM	9:00 AM	163		41		137		20		29		128		119		58	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	18		21		22		147		8		183		121		38		1351
7:15 AM	8:15 AM	18		25		32		157		8		188		121		42		1360
7:30 AM	8:30 AM	17		30		35		167		7		195		113		42		1344
7:45 AM	8:45 AM	13		29		34		166		4		196		105		40		1324
8:00 AM	9:00 AM	18		31		38		159		6		204		102		40		1293

TOTAL PEAK HOUR TRAFFIC: 1360

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	September 29, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Partly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		175		53		162		26		22		130		113		60
4:15 PM	5:15 PM		178		45		162		26		32		141		121		56
4:30 PM	5:30 PM		210		44		175		30		32		155		117		63
4:45 PM	5:45 PM		214		42		169		41		22		154		135		65
5:00 PM	6:00 PM		195		39		145		36		25		153		125		64

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		9		10		27		135		1		196		113		10	1242
4:15 PM	5:15 PM		11		17		30		128		0		207		128		12	1294
4:30 PM	5:30 PM		11		26		35		131		0		220		145		12	1406
4:45 PM	5:45 PM		14		27		34		137		0		223		129		14	1420
5:00 PM	6:00 PM		9		35		26		124		0		217		141		16	1350

TOTAL PEAK HOUR TRAFFIC: 1420

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	September 30, 2014	Tuesday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		176		51		188		22		40		145		93		76
4:15 PM	5:15 PM		206		54		202		27		46		132		100		75
4:30 PM	5:30 PM		217		49		201		34		43		137		95		78
4:45 PM	5:45 PM		221		47		163		38		34		142		92		81
5:00 PM	6:00 PM		212		46		135		43		23		143		109		73

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		21		14		30		120		6		209		115		19	1325
4:15 PM	5:15 PM		19		14		35		128		9		230		131		19	1427
4:30 PM	5:30 PM		19		17		34		138		8		231		145		27	1473
4:45 PM	5:45 PM		17		15		41		141		9		221		153		28	1443
5:00 PM	6:00 PM		12		33		44		134		8		212		132		29	1388

TOTAL PEAK HOUR TRAFFIC: 1473

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 1, 2014	Wednesday	FROM: 4:45 PM TO: 5:45 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		182		51		142		40		21		153		138		73
4:15 PM	5:15 PM		194		51		131		38		26		166		120		72
4:30 PM	5:30 PM		221		49		138		35		25		144		105		86
4:45 PM	5:45 PM		235		51		140		30		32		156		118		69
5:00 PM	6:00 PM		214		42		128		36		31		158		116		57

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		20		5		49		120		6		198		135		19	1352
4:15 PM	5:15 PM		19		15		58		122		5		187		144		23	1371
4:30 PM	5:30 PM		19		20		49		130		2		207		141		22	1393
4:45 PM	5:45 PM		15		26		46		117		2		210		160		22	1429
5:00 PM	6:00 PM		16		29		47		97		1		222		145		16	1355

TOTAL PEAK HOUR TRAFFIC: 1429

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 2, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		167		58		125		39		34		134		112		70
4:15 PM	5:15 PM		169		55		120		43		38		153		115		63
4:30 PM	5:30 PM		185		50		122		46		33		155		113		70
4:45 PM	5:45 PM		194		43		117		49		32		152		122		61
5:00 PM	6:00 PM		206		36		119		46		24		168		120		64

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		24		19		48		147		1		206		127		14	1325
4:15 PM	5:15 PM		20		17		40		163		0		215		157		25	1393
4:30 PM	5:30 PM		17		14		42		166		1		238		155		22	1429
4:45 PM	5:45 PM		18		20		37		164		1		214		170		24	1418
5:00 PM	6:00 PM		15		16		41		134		3		201		156		27	1376

TOTAL PEAK HOUR TRAFFIC: 1429

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 3, 2014	Friday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		156		59		89		38		17		149		105		78
4:15 PM	5:15 PM		180		55		98		41		25		156		103		68
4:30 PM	5:30 PM		200		47		97		40		24		159		111		60
4:45 PM	5:45 PM		201		55		102		40		28		147		110		65
5:00 PM	6:00 PM		178		48		94		35		24		146		111		59

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		11		13		30		118		3		193		149		17	1225
4:15 PM	5:15 PM		20		18		34		123		0		193		170		15	1299
4:30 PM	5:30 PM		17		17		34		105		1		212		177		17	1318
4:45 PM	5:45 PM		17		20		37		103		1		197		149		17	1289
5:00 PM	6:00 PM		18		18		43		91		1		191		133		20	1210

TOTAL PEAK HOUR TRAFFIC: 1318

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 6, 2014	Monday	FROM: 7:15 AM TO: 8:15 AM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	227		35		115		37		37		183		137		66	
7:15 AM	8:15 AM	222		42		131		38		32		167		131		67	
7:30 AM	8:30 AM	226		52		162		28		36		151		120		68	
7:45 AM	8:45 AM	209		58		176		26		34		139		127		60	
8:00 AM	9:00 AM	192		63		181		27		23		130		126		60	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	19		18		52		158		3		201		111		37		1436
7:15 AM	8:15 AM	23		22		56		159		6		206		110		38		1450
7:30 AM	8:30 AM	17		26		49		166		3		198		97		36		1435
7:45 AM	8:45 AM	11		26		49		180		7		210		96		33		1441
8:00 AM	9:00 AM	9		28		49		152		11		204		98		27		1380

TOTAL PEAK HOUR TRAFFIC: 1450

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 7, 2014	Tuesday	FROM: 7:30 AM TO: 8:30 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	223		27		117		20		40		183		155		39	
7:15 AM	8:15 AM	234		37		129		25		36		182		132		39	
7:30 AM	8:30 AM	211		40		155		26		34		169		115		53	
7:45 AM	8:45 AM	213		42		162		26		31		148		94		60	
8:00 AM	9:00 AM	202		48		161		30		21		131		90		62	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	12		19		23		148		5		219		115		28		1373
7:15 AM	8:15 AM	15		18		24		147		8		222		113		30		1391
7:30 AM	8:30 AM	12		21		39		159		3		224		123		35		1419
7:45 AM	8:45 AM	15		26		37		156		3		208		132		39		1392
8:00 AM	9:00 AM	22		42		43		152		4		209		130		46		1393

TOTAL PEAK HOUR TRAFFIC: 1419

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 8, 2014	Wednesday	FROM: 7:45 AM TO: 8:45 AM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	227		28		116		21		41		169		164		51	
7:15 AM	8:15 AM	235		35		129		25		38		180		157		60	
7:30 AM	8:30 AM	218		39		143		29		32		155		146		55	
7:45 AM	8:45 AM	224		43		147		30		26		164		135		68	
8:00 AM	9:00 AM	209		42		158		28		21		154		108		70	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	29		28		27		145		5		183		100		30		1364
7:15 AM	8:15 AM	22		29		32		156		5		188		95		25		1411
7:30 AM	8:30 AM	20		19		35		169		5		197		102		30		1394
7:45 AM	8:45 AM	23		27		35		172		4		189		109		39		1435
8:00 AM	9:00 AM	19		36		37		152		8		194		114		42		1392

TOTAL PEAK HOUR TRAFFIC: 1435

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 9, 2014	Thursday	FROM: 7:30 AM TO: 8:30 AM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	234		26		124		31		33		165		125		73	
7:15 AM	8:15 AM	256		37		139		34		30		169		129		76	
7:30 AM	8:30 AM	246		40		151		31		29		167		114		74	
7:45 AM	8:45 AM	221		38		153		30		19		142		96		68	
8:00 AM	9:00 AM	207		44		142		30		14		136		97		61	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	22		17		33		135		4		177		104		28		1331
7:15 AM	8:15 AM	17		27		30		160		5		183		104		27		1423
7:30 AM	8:30 AM	18		28		36		178		5		185		101		30		1433
7:45 AM	8:45 AM	14		25		32		184		1		184		109		31		1347
8:00 AM	9:00 AM	21		36		40		173		6		201		109		42		1359

TOTAL PEAK HOUR TRAFFIC: 1433

AECOM

STANFORD UNIVERSITY PARKING COUNTS

AM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 7:00 AM TO: 9:00 AM	October 10, 2014	Friday	FROM: 7:45 AM TO: 8:45 AM	Overcast

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
7:00 AM	8:00 AM	241		26		106		25		25		167		130		53	
7:15 AM	8:15 AM	242		33		127		30		28		160		139		54	
7:30 AM	8:30 AM	221		38		144		36		33		140		130		51	
7:45 AM	8:45 AM	214		47		153		35		25		133		137		50	
8:00 AM	9:00 AM	190		45		156		33		31		125		111		49	

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:00 AM	8:00 AM	17		18		21		119		2		161		98		24		1233
7:15 AM	8:15 AM	18		27		15		123		4		160		95		30		1285
7:30 AM	8:30 AM	16		28		30		151		2		170		101		36		1327
7:45 AM	8:45 AM	20		30		33		172		4		178		111		34		1376
8:00 AM	9:00 AM	21		31		44		180		5		196		100		41		1358

TOTAL PEAK HOUR TRAFFIC: 1376

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 6, 2014	Monday	FROM: 4:45 PM TO: 5:45 PM	Partly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		186		73		142		29		16		120		120		60
4:15 PM	5:15 PM		213		72		138		25		21		116		119		59
4:30 PM	5:30 PM		233		64		132		24		27		137		112		60
4:45 PM	5:45 PM		254		50		135		24		20		142		104		55
5:00 PM	6:00 PM		239		39		138		28		24		151		96		55

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		17		20		33		104		5		182		113		13	1233
4:15 PM	5:15 PM		12		16		47		122		5		200		140		16	1321
4:30 PM	5:30 PM		12		17		44		141		4		202		158		21	1388
4:45 PM	5:45 PM		8		19		48		145		2		223		157		23	1409
5:00 PM	6:00 PM		10		16		53		136		2		207		169		22	1385

TOTAL PEAK HOUR TRAFFIC: 1409

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 7, 2014	Tuesday	FROM: 4:45 PM TO: 5:45 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		185		58		137		31		27		141		120		67
4:15 PM	5:15 PM		208		64		133		27		35		141		118		72
4:30 PM	5:30 PM		221		56		132		34		34		143		119		69
4:45 PM	5:45 PM		237		47		134		34		27		145		128		65
5:00 PM	6:00 PM		226		36		117		35		23		144		134		56

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		8		18		24		101		4		206		166		15	1308
4:15 PM	5:15 PM		15		16		44		95		4		218		177		19	1386
4:30 PM	5:30 PM		16		35		48		118		3		229		182		27	1466
4:45 PM	5:45 PM		19		38		50		123		1		230		172		25	1475
5:00 PM	6:00 PM		18		35		58		115		1		215		130		22	1365

TOTAL PEAK HOUR TRAFFIC: 1475

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 8, 2014	Wednesday	FROM: 4:30 PM TO: 5:30 PM	Clear

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		190		61		133		32		19		119		92		67
4:15 PM	5:15 PM		210		63		148		33		24		135		101		54
4:30 PM	5:30 PM		243		56		130		33		25		140		106		71
4:45 PM	5:45 PM		254		45		114		31		26		148		119		70
5:00 PM	6:00 PM		252		33		116		27		26		169		128		82

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		9		10		47		107		7		199		122		14	1228
4:15 PM	5:15 PM		11		18		48		117		1		195		126		18	1302
4:30 PM	5:30 PM		14		21		55		115		1		190		145		19	1364
4:45 PM	5:45 PM		13		22		44		93		1		204		137		17	1338
5:00 PM	6:00 PM		17		19		48		78		1		183		137		16	1332

TOTAL PEAK HOUR TRAFFIC: 1364

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 9, 2014	Thursday	FROM: 4:30 PM TO: 5:30 PM	Scattered Clouds

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		193		79		100		25		32		135		137		76
4:15 PM	5:15 PM		213		60		109		32		31		141		137		71
4:30 PM	5:30 PM		234		51		129		30		27		134		120		70
4:45 PM	5:45 PM		230		46		133		27		24		127		117		64
5:00 PM	6:00 PM		233		36		140		32		30		127		127		63

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		21		13		38		111		2		199		101		13	1275
4:15 PM	5:15 PM		21		16		42		118		0		207		125		14	1337
4:30 PM	5:30 PM		17		23		41		133		0		231		131		17	1388
4:45 PM	5:45 PM		15		18		52		152		0		221		135		17	1378
5:00 PM	6:00 PM		14		19		42		144		2		203		128		16	1356

TOTAL PEAK HOUR TRAFFIC: 1388

AECOM

STANFORD UNIVERSITY PARKING COUNTS

PM COUNT TIME	DATE COUNTED	DAY OF THE WEEK	PEAK HOUR	WEATHER
FROM: 4:00 PM TO: 6:00 PM	October 10, 2014	Friday	FROM: 4:30 PM TO: 5:30 PM	Mostly Cloudy

TIME		COUNT LOCATION															
		L1A		L1B		L2A		L2B		L2C		PS1A		PS1B		L3A	
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
4:00 PM	5:00 PM		173		64		103		27		16		129		119		67
4:15 PM	5:15 PM		196		55		118		28		21		128		124		73
4:30 PM	5:30 PM		222		56		126		31		21		121		130		79
4:45 PM	5:45 PM		230		45		107		28		21		110		127		71
5:00 PM	6:00 PM		199		38		100		24		15		103		126		65

TIME		COUNT LOCATION																TOTAL
		L5A		L5B		L5C		L5D		L6A		L6B		PS3A		PS3B		
FROM:	TO:	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	OUT
4:00 PM	5:00 PM		17		17		36		141		0		159		98		25	1191
4:15 PM	5:15 PM		17		25		34		135		1		182		107		25	1269
4:30 PM	5:30 PM		15		29		37		133		1		196		105		23	1325
4:45 PM	5:45 PM		12		20		43		127		1		195		107		23	1267
5:00 PM	6:00 PM		10		23		37		108		1		189		106		18	1162

TOTAL PEAK HOUR TRAFFIC: 1325

AECOM

APPENDIX E

Cut Through Data

Spring
Weeks 1-6

Week 1 - Date: 04/09/2014; Time period from 8:00:00 AM to 8:55:00 AM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		32		21	12		7	2								4	78	516
2	14			6	7		3	7			1		1			1	40	606
3																	0	0
4	3	2					1	2					1			1	10	160
5	19	5		18		2	11	5					5	1		5	71	571
6																	0	0
7	3	2		5	2	4		6					6	2		4	34	462
8		3		2	2		3		1	1			2			6	20	313
9				1	1			8				1					11	68
10								1				1	1				3	21
11	2				1			1	1			16					21	57
12					1		1	1	4	1	1						9	27
13		3		6	2		6	9	1	1	1			1	1	9	40	406
14				1			1						1			3	6	75
15													1	1			2	12
16	2	2		1	3		6	24					27	1			66	361
Match OUT	43	49	0	61	31	6	39	66	7	3	3	18	45	6	1	33		
Total OUT	132	145	0	138	127	14	134	233	68	16	26	52	149	60	4	102		

Total Match In/Out	**411**
Total In	**3655**
Cut-Through % (In)	**11.24%**

AECOM

Week 1 - Date: 04/09/2014; Time period from 4:45:00 PM to 5:40:00 PM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		44		13	9		7	5						1		1	80	278
2	33			1	2	1	2	2					1				42	205
3																	0	0
4	23	8			6		5						9				51	163
5	25	8		13		5	12	2					6			2	73	383
6																	0	0
7	1			2	4	7		11					7			3	35	269
8	1	4		1	6		6						6			2	26	258
9		1		1				2					3				7	59
10							2						3				5	31
11								2		1		1					4	14
12									2								2	5
13	1	2		5	2	1	10	8	1		5	1				2	38	238
14																1	1	53
15																	0	11
16	4	5		1	2		7	18	2				17	4	1		61	438
Match OUT	88	72	0	37	31	14	51	50	5	1	5	2	52	5	1	11		
Total OUT	583	640	0	203	404	55	589	385	68	17	9	5	414	55	7	51		

Total Match Out/In	**425**
Total Out	**3485**
Cut-Through % (Out)	**12.20%**

AECOM

Week 2 - Date: 04/15/2014; Time period from 8:00:00 AM to 8:55:00 AM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		49		18	1		4	2				1	2	1			78	619
2	23		2	6	4		1	3				1	2			4	46	625
3		3		1													4	35
4	5	4			2		1	2				1	6			2	23	159
5	13	5		24		1	13	4	1			1	4			4	70	542
6																	0	0
7		2	1	7				4					5			2	21	507
8	1	1		3			5						6			7	23	309
9				1				6				1					8	58
10									1			1					2	14
11					1			1	1	2		19					24	47
12								3									3	27
13	2	2		7		2	6	3		1	2			1		10	36	421
14							1	2					4			1	8	74
15																	0	9
16	3			3			8	26	1				25	1			67	355
Match OUT	47	66	3	70	8	3	39	56	4	3	2	25	54	3	0	30		
Total OUT	103	132	18	151	130	8	157	216	41	22	22	65	151	36	5	117		

Total Match In/Out	**413**
Total In	**3801**
Cut-Through % (In)	**10.87%**

AECOM

Week 2 - Date: 04/15/2014; Time period from 4:45:00 PM to 5:40:00 PM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		44		14	9	1	5	4					3			7	87	238
2	32		1	2	2		3	2								2	44	174
3	7	1			1			1									10	34
4	22	6			7	1	7	3	1				11				58	160
5	20	12		13		7	9	1					6		1	9	78	364
6																	0	0
7	4	3		2	5	6		7					15	1		7	50	360
8	2	2					7		1				4	1		10	27	221
9							2	5									7	36
10					1			2	1		1						5	13
11								1		1			1				3	10
12																	0	4
13	1	3	1	8	9	2	10	7	2	3	4	1		2		9	62	295
14		1											3		1		5	55
15					1			1									2	12
16	6	1		2	3	2	7	14	1				5	2	1		44	240
Match OUT	94	73	2	41	38	19	50	48	6	4	5	1	48	6	3	44		
Total OUT	635	573	35	191	420	63	587	418	59	16	8	9	447	63	11	310		

Total Match Out/In	**482**
Total Out	**3845**
Cut-Through % (Out)	**12.54%**

AECOM

Week 3 - Date: 04/23/2014; Time period from 8:00:00 AM to 8:55:00 AM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		39	2	19	9		6	2					1	1		2	81	576
2	20			5	7		5	2		1			1			2	43	621
3	2	1						2									5	48
4	8	4			5		5	2					4			1	29	158
5	11	4		18		1	11	3	1		1		6	1	1	3	61	546
6																	0	0
7	2	2		2	2	4		9	1			1	2			5	30	480
8	1	3		3	1	1	6		1	1			1			7	25	339
9				3				7				1				2	13	51
10								1				3					4	13
11			1					2	2	2		27					34	57
12								1			1						2	21
13		3		9	2		6	7		1	2			2		11	43	415
14				1	1		1	2					1			3	9	71
15							1										1	13
16	1	1		2	2		11	26					15	1			59	336
Match OUT	45	57	3	62	29	6	52	66	5	5	4	32	31	5	1	36		
Total OUT	118	135	21	150	120	9	155	241	59	19	23	69	120	51	6	128		

Total Match In/Out	**439**
Total In	**3745**
Cut-Through % (In)	**11.72%**

AECOM

Week 3 - Date: 04/23/2014; Time period from 4:45:00 PM to 5:40:00 PM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		43	1	6	13		5	4								6	78	245
2	33			2	2		2	1				1	3			2	46	192
3	4	1						1			1						7	40
4	27	10	2		5	1	3	4					14			2	68	172
5	30	8		9		4	13	9					7			9	89	441
6																	0	0
7	3	3		1	2	7		6					18	1		8	49	297
8	2	2		2	1	1	6		2			1	2	2		7	28	209
9					1		1	5									7	46
10								1									1	12
11										1			1				2	11
12									1		1						2	6
13	1	1	1	5	4		7	10			3			3		8	43	223
14								2					1		2		5	47
15		1						1					1				3	12
16	5	1			3		7	15					15	1			47	207
Match OUT	105	70	4	25	31	13	44	59	3	1	5	2	62	7	2	42		
Total OUT	626	617	45	207	409	66	576	461	55	16	16	9	486	62	7	331		

Total Match Out/In	**475**
Total Out	**3989**
Cut-Through % (Out)	**11.91%**

AECOM

Week 4 - Date: 04/29/2014; Time period from 8:00:00 AM to 8:55:00 AM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		46	1	25	15		6	2	1	1		1			1	5	104	600
2	18		1	6	4		5	1								1	36	628
3		2						2			1				1		6	47
4	6	2			2	1	2	3					3			2	21	135
5	8	2		11		1	7	5		1			6			2	43	531
6																	0	0
7	3	3		1	4	1		3	1				5			5	26	492
8		2		4			7		1				4			10	28	323
9				1			1	4		1		1	1				9	54
10								1				2	1				4	15
11								2	2			20					24	55
12							1	2	1		1		1				6	27
13	1	2	1	8	3	1	6	7	3	1	3	2			1	8	47	408
14																	0	6
15					1		1	2					2			1	7	83
16					4		5	27	1				19				56	342
Match OUT	36	59	3	56	33	4	41	61	10	4	5	26	42	0	3	34		
Total OUT	107	125	27	132	106	9	164	232	52	24	20	65	152	1	67	98		

Total Match In/Out	**417**
Total In	**3746**
Cut-Through % (In)	**11.13%**

AECOM

Week 4 - Date: 04/29/2014; Time period from 4:45:00 PM to 5:40:00 PM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		32	2	8	16		3	2					3			7	73	256
2	35		1	1	5	1	2						5			1	51	177
3	3	1						1									5	38
4	28	12			7			2					11			2	62	165
5	22	16	1	13		5	14	2	1				4			11	89	327
6																	0	0
7	4	2	1	5	3	5		2	1				11			2	36	229
8	2			2	1		9		5				5		1	17	42	215
9				1			1	3		1			3			2	11	47
10									1		1						2	24
11										1			1				2	11
12								1									1	6
13	3	4		1	1		7	10	1		4			1		17	49	222
14			1				1									1	3	48
15	1							1									2	9
16	2	3		1				29	1				10	2			48	173
Match OUT	100	70	6	32	33	11	37	53	10	2	5	0	53	3	1	60		
Total OUT	660	619	49	189	423	53	413	509	101	24	12	15	460	67	9	341		

Total Match Out/In	**476**
Total Out	**3944**
Cut-Through % (Out)	**12.07%**

AECOM

Week 5 - Date: 05/07/2014; Time period from 8:00:00 AM to 8:55:00 AM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		40	2	14	15		6	3		1			2	1		3	87	564
2	19		3	6	9		1	5	2			1	1			3	50	608
3	1	1		1				2			1						6	55
4	5	4			3	1	1	3	1				1				19	138
5	13	2		11		2	8	6	1			1	9	1		2	56	532
6																	0	0
7	4	3	1	1	5	1		5					6			4	30	428
8		1		2	1	1	10						3			4	22	313
9								8		1		2	2			1	14	59
10								1									1	16
11								1	1	1		19					22	48
12					1			1	2		3		1				8	34
13			1	8	3		3	8		2		1				13	39	422
14		1			1								1			1	4	63
15																	0	7
16		1		1		1	7	25	1	1			20				57	345
Match OUT	42	53	7	44	38	6	36	68	8	6	4	24	46	2	0	31		
Total OUT	132	137	33	115	121	14	144	224	69	19	21	60	158	51	6	129		

Total Match In/Out	**415**
Total In	**3632**
Cut-Through % (In)	**11.43%**

AECOM

Week 5 - Date: 05/07/2014; Time period from 4:45:00 PM to 5:45:00 PM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		35	1	8	8		4						1				57	223
2	30		3	7	4		6	2								3	55	178
3	1	3						1			1		1				7	41
4	19	6			5		5	7	2				12				56	147
5	23	10		5		1	16	6	1		1		8	1		5	77	377
6																	0	0
7	3	3		3	3	3		11	1				11	1		5	44	255
8	2	6		3	1		6		2				7	1		12	40	202
9		1					2	2		1			1				7	42
10								1	1		1		3				6	19
11										1		1	2				4	13
12						1					1						2	6
13	3	5	1	11	4	1	10	8	3	1	1	4		3		11	66	232
14	2	1						1					1		1	2	8	50
15					1									1			2	10
16	2			3	2		4	21					9	1			42	189
Match OUT	85	70	5	40	28	6	53	60	10	3	5	5	56	8	1	38		
Total OUT	614	603	60	216	430	44	584	498	68	13	9	13	467	86	13	276		

Total Match Out/In	**473**
Total Out	**3994**
Cut-Through % (Out)	**11.84%**

AECOM

Week 6 - Date: 05/13/2014; Time period from 8:00:00 AM to 8:55:00 AM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		28	1	18	3		4	3		1			1			6	65	617
2	15		1	5			1	1		1				1		1	26	629
3	2	1		1				1			1						6	59
4	1	2					1	4					4			2	14	129
5	5	3		10		1	6	4					4	1		6	40	539
6																	0	0
7	1	3			1	1		4					10	1		5	26	506
8		1		3			6						3			4	17	344
9								6			1	1	1				9	52
10																	0	5
11							1			2		17					20	39
12								1		1	1						3	28
13		4	1	10		2	7	4	2		2	1		1		11	45	420
14		1		2			1	1					1			1	7	82
15							1	1	1				1				4	18
16	1	1		3			4	25					14				48	347
Match OUT	25	44	3	52	4	4	32	55	3	5	5	19	39	4	0	36		
Total OUT	125	122	20	127	118	12	151	224	42	19	22	48	146	49	15	123		

Total Match In/Out	**330**
Total In	**3814**
Cut-Through % (In)	**8.65%**

AECOM

Week 6 - Date: 05/13/2014; Time period from 4:45:00 PM to 5:40:00 PM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		33		10	9		5	1					2			8	68	263
2	36		1	1	4		3					1	3	1		3	53	206
3	5	2						1					1				9	43
4	24	6			7		7	3	1				17			1	66	164
5	25	9		6		8	13	6			2		7	2		9	87	399
6																	0	0
7	9	3	1	6	4	4		6					13	1		4	51	387
8	1	3		4	4		6		2	1			4	1		11	37	231
9							2	3					2				7	48
10								1									1	15
11			1									1					2	9
12		1											1				2	6
13	6	2		6	2		11	9	3		1	1				16	57	319
14							1	1									2	55
15	1													2			3	13
16	4	4			6		10	18					7	2			51	215
Match OUT	111	63	3	33	36	12	58	49	6	1	3	3	57	9	0	52		
Total OUT	656	601	60	190	426	63	552	469	53	20	6	10	434	62	4	343		

Total Match Out/In	**496**
Total Out	**3949**
Cut-Through % (Out)	**12.56%**

AECOM

Fall
Weeks 7-8

Week 7 - Date: 10/01/2014; Time period from 8:00:00 AM to 8:55:00 AM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		24	37	21	13		4					2					101	564
2	13		18	4	5		3	1									44	504
3	11	3		1	2			1					1				19	125
4	3	1	2		2		3										11	110
5	9	7		14			4	4				1	7				46	500
6																	0	0
7	4		1	5	4			3	1				6			3	27	422
8			1	1	1		3		1				4	1		2	14	319
9				1				4				1	1				7	49
10									1			1					2	13
11	1		1					2	1	1		20					26	46
12								1	1		1						3	25
13		3		7	3	3	11	5			2	1		1		4	40	392
14		1						1					2		1	2	7	80
15																	0	19
16	1	1		6	4	1	3	12	1				12				41	304
Match OUT	42	40	60	60	34	4	31	34	6	1	3	26	33	2	1	11		
Total OUT	126	89	107	123	113	10	157	199	50	22	13	63	127	46	12	95		

Total Match In/Out	**388**
Total In	**3472**
Cut-Through % (In)	**11.18%**

AECOM

Week 7 - Date: 10/01/2014; Time period from 4:45:00 PM to 5:40:00 PM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		27	22	9	8	1	9	1					1			5	83	254
2	18		6	2	1		1	1					3			2	34	136
3	30	7		3	1		1	1									43	99
4	26	2			6		2	3					9	1		1	50	113
5	21	6	3	8		11	13	3					9			5	79	363
6																	0	0
7	8	2	2	4	3			5					10	1		2	37	244
8	2	3	1	1	1		4						1			6	19	192
9							1	3		2			3				9	42
10											1		1				2	13
11					1					1		1	2				5	9
12										1			1				2	10
13	2	3		6	1		5	3		1	3	1			1	8	34	244
14	1					1	1										3	57
15																	0	12
16	7		1	2	3	1	6	9	1				14				44	188
Match OUT	115	50	35	35	25	14	43	29	1	5	4	2	54	2	1	29		
Total OUT	591	501	135	192	384	82	563	375	51	16	15	9	445	65	9	259		

Total Match Out/In	**444**
Total Out	**3692**
Cut-Through % (Out)	**12.03%**

AECOM

Week 8 - Date: 10/07/2014; Time period from 8:00:00 AM to 8:55:00 AM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		22	40	21	13	1	6	2		1		1	3			1	111	603
2	16		13	5	8		2	3	1				2	1			51	536
3	9	2		2	1					1	1		1				17	127
4	4	1	2				2	2	1				2	1		1	16	116
5	8	3	2	11		1	7	2					5				39	484
6																	0	0
7	6	2	1	3	5	3		4	1	1			4			1	31	511
8			1	5	1	2	5		1			3	4	1		6	29	350
9				1				2		1			1				5	52
10								1	2								3	14
11										3		12	1				16	29
12								1		2							3	20
13	1	1	3	6	2	3	8	4		2	1	1				6	38	400
14													1				1	79
15																	0	14
16	1	1	1	1			6	21	1				17				49	320
Match OUT	45	32	63	55	30	10	36	42	7	11	2	17	41	3	0	15		
Total OUT	129	79	106	124	99	16	164	181	42	27	18	38	128	51	6	93		

Total Match In/Out	**409**
Total In	**3655**
Cut-Through % (In)	**11.19%**

AECOM

Week 8 - Date: 10/07/2014; Time period from 4:45:00 PM to 5:40:00 PM

Site	Site Out																	
In	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Match IN	Total IN
1		37	22	8	14		6	3					3			5	98	277
2	25		6	4			1	1					1			1	39	149
3	36	6		1			2	2	1							2	50	104
4	33	2	2		3		3	2					20				65	138
5	30	7	3	5		5	8	4					6			3	71	319
6																	0	0
7	5	1	1	1	1	7		7					13	1		8	45	278
8		2	1	4	1		6		1				3	1		13	32	181
9							3					1	1				5	43
10	1						1					1					3	19
11												1					1	8
12																	0	3
13	1	2	1	6	4	1	12	9		1	2			1		16	56	240
14			1		2			2					2			1	8	58
15	1	1															2	7
16	2			3	2		10	11					9				37	161
Match OUT	134	58	37	32	27	13	52	41	2	1	2	3	58	3	0	49		
Total OUT	589	495	138	178	348	61	530	419	42	12	7	9	472	55	6	312		

Total Match Out/In	**512**
Total Out	**3673**
Cut-Through % (Out)	**13.94%**

AECOM