Climate and Agricultural Preservation Plan

Action Plan Outline

HLUET Committee
August 17, 2017



Outline

- SALC / CAPP / Program Context
- 2. Agricultural Trends Key Findings
- 3. CAPP Action Plan
 - Agricultural Core
 - 2. Program Elements
- 4. Next steps

SALC & CAPP

* CAPP – Climate and Agricultural Preservation Program

- New Regional program for sustaining farming and farmland in Southern Santa Clara County
- County of Santa Clara & Open Space Authority
- Ongoing Outreach Technical Panels Agriculturalists / Agency Reps.
- Funded by SALC Grant Sustainable Agricultural Land Conservation
 - * Greenhouse Gas Reduction Funds / Strategic Growth Council
 - * Agricultural Land Preservation to reduce Greenhouse Gas Emissions

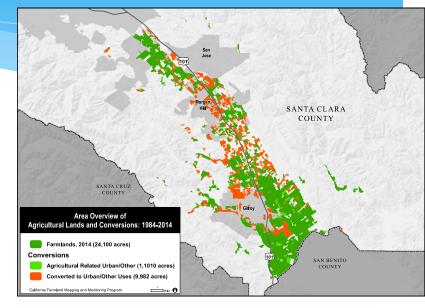
Agriculture – Past to Present

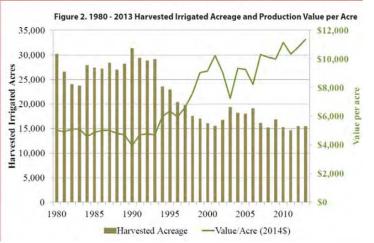
Land Conversions

- Approximately <u>10,000 acres</u>
 <u>converted</u> since 1984
- City Annexations (42%) and Rural Development (58%)
- * Rural Conversions parcels < 10 acres

* Agricultural Economy

- * Higher Value Crops (Vegetables)
- * Higher value crops less dependent upon open land (mushrooms, nurseries).
- Export Economy driven





Agriculture – Challenges Today

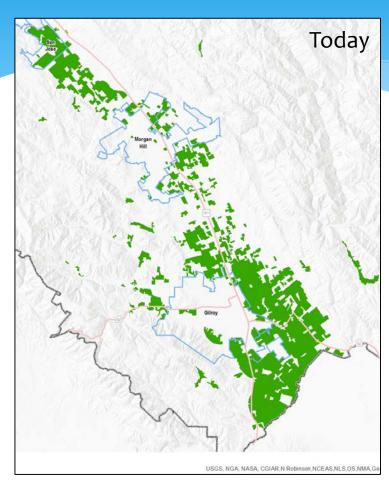
- Large number of small lots
- Parcels are not available
- Land held for speculation



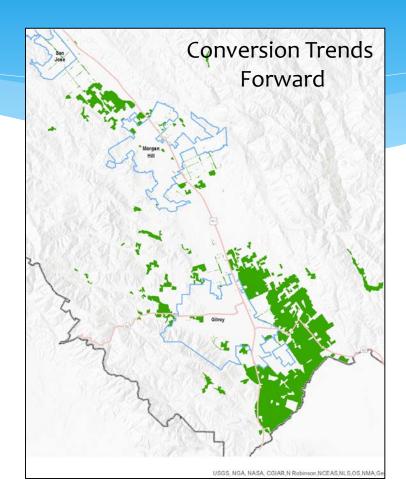
- * Local Markets / direct marketing difficult
- Lack of Agricultural Worker Housing
- * Regulations, Disease, Pests, Weather



The Risk of Doing Nothing



24,000 Acres in Farmland 8,100 Jobs \$830 million in Economic Output



Loss of approximately 8,400 acres (36% of farmlands)

Vision Statement

An <u>Action Plan</u> to grow a Vibrant Regional Food Economy in Santa Clara Valley

FOOD FROM

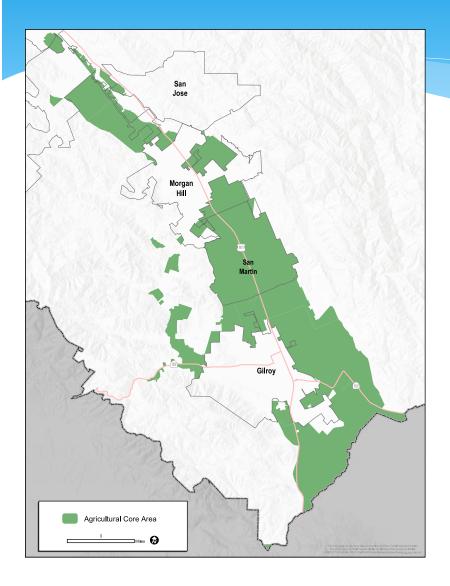
Santa Clara Valley

CLIMATE AND AGRICULTURAL PRESERVATION PROGRAM

Objectives

- Keeping Lands in Ranching and Farming
- * Protecting critical lands from conversion to Urban and Rural Residential Development
- * Building upon the Agricultural Legacy of Santa Clara Valley
- * Unified Policy for the Future

Agricultural Core

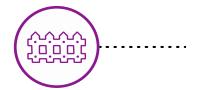


- Designation of a priority area that focuses all policies and programs
- * Prime Farmland Soils
- * Groundwater
- Outside Cities
- Large Contiguous tracts of farming

Creating the ideal environment in the Agricultural Core

- * Large Lots
- * Inexpensive Lots (leases / fee title)
- * Good Soil
- * Water available and inexpensive
- Seasonal and year-around labor (housing)
- * No urban interface
- * Easy access to markets and customers
- * Less "red-tape"
- * Support System packing, warehousing, distribution, equipment, farm supply

VIBRANT AGRICULTURAL ECONOMY



LANDUSE ORDINANCES AND POLICIES



REGIONAL AGRICULTURAL CONSERVATION EASEMENT PROGRAM & VOLUNTARY FINANCIAL INCENTIVES



AGRICULTURAL ECONOMIC DEVELOPMENT STRATEGY



REGIONAL BRANDING, EDUCATION & AWARENESS STRATEGY

Vibrant Agricultural Economy

ELEMENT 1: LAND USE ORDINANCES & POLICIES



- General Plan & Zoning- Agricultural Core
- Zoning Ordinance Changes
 - * Rural Residential size / location limitations
 - * Restrict non-residential (non) agricultural development
 - Regulatory Reform Agricultural Worker Housing, Ag Processing
- * Agricultural Buffers
- * Agricultural Conversion Fees / Mitigation Program
- Strengthen the Right to Farm Ordinance

Vibrant Agricultural Economy

ELEMENT 2:

REGIONAL AGRICULTURAL CONSERVATION EASEMENT PROGRAM & VOLUNTARY FINANCIAL INCENTIVES



- * Agricultural Conservation Easement (ACE) Purchase Program
- Farmland Security Zone (FSZ)
- * Stewardship payment for Environmental Services

Vibrant Agricultural Economy

AGRICULTURAL ECONOMIC DEVELOPMENT STRATEGY



- Agriculture Economic Development Action Plan
- Agricultural Enterprise Grant Program
- * Small Farms Initiative Program
- Local Food Preference Procurement Policy
- Farmbudsperson
- Farmer Training Program

Vibrant and Sustainable Agricultural Economy



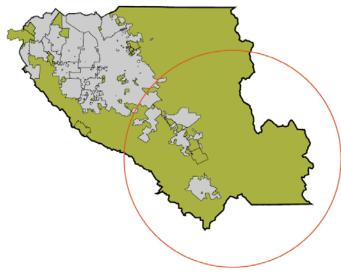
ELEMENT 4:

REGIONAL BRANDING, EDUCATION & AWARENESS STRATEGY

- Placemaking / Branding
- Recognizing Farmers
- Marketing local Agricultural products to tech companies and institutions
- Increasing Agricultural Tourism
- Education & Awareness of Santa Clara Valley Agriculture

North County / Silicon Valley

- Urban
- Tech Economy
- Demand Side

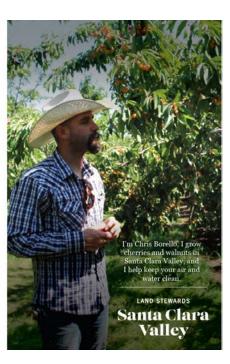


South County / Santa Clara Valley

- Rural
- Ag Economy
- Supply Side







VIBRANT AGRICULTURAL ECONOMY

• • • •









LANDUSE ORDINANCES AND POLICIES

General Plan Land Use Designation - Agricultural Core

Development Standards for Ag Zoning Districts:

- Cap on residential building size and location
- Restrict non-residential (non) agricultural development
- Streamline agricultural supportive uses and farmworker housing

Agricultural Buffers

Mitigation Program/Agricultural Conversion Fees

Strengthening Right to Farm Ordinance

REGIONAL AGRICULTURAL CONSERVATION EASEMENT PROGRAM & VOLUNTARY FINANCIAL INCENTIVES

Agricultural Conservation Easement (ACE) Purchase Program

Farmland Security Zone (FSZ)

Transfer of Agricultural Credits (TAC) Program

Stewardship Payments for Environmental Services

AGRICULTURAL ECONOMIC DEVELOPMENT STRATEGY

Agricultural Economic Development Action Plan

Agricultural Enterprise Grant Program

Small Farms Initiative Programs

Farmbudsmen

Local Food Preference Procurement Policy

Farmer Training Programs

REGIONAL BRANDING, EDUCATION & AWARENESS STRATEGY

Marketing & Branding Program:

- Placemaking/ Branding
 - Identify farmers
- -Market local Ag produce to tech companies/institutions
- Increase agricultural tourism
- -Educate the populace about Ag in Santa Clara County

Next Steps

- * Application for SALC Grant for ACE Regional Purchasing Program
- * September 12th Board of Supervisors
 - * CAPP Update & Resolution for SALC Grant Application
- * Finalize CAPP Action Plan
- * Outreach Technical Panels, Local Agencies, Farm Bureau
- Board of Supervisors Adoption
 - November / December 2017