#### SANTA CLARA COUNTY PUBLIC HEALTH DEPARTMENT CLIMATE CHANGE PLAN

 5/01/14
 Climate Action Team-Public Health Workgroup

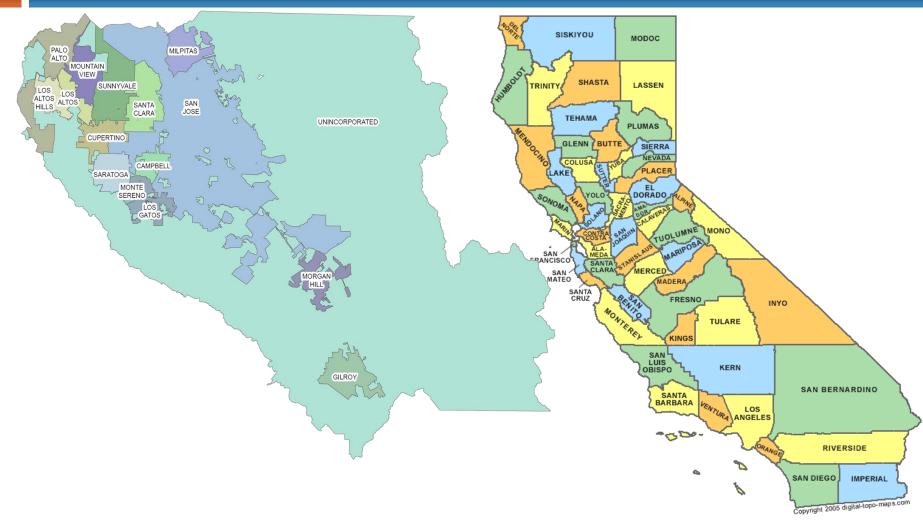
 Santa Clara County
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 Center for Chronic Disease and Injury Prevention
 Health Planner

 BUBLICE
 0 2013 Santa Clara County Public Health Department

## Santa Clara County





5/01/2014

# **Previous SCC-PHD Climate Change Efforts**

- SCC Climate Action Team and Transportation Committee (commute survey; plan completed 2009)
- Presentation at Planning for Climate Change Workshop (2008)
- BARHII Built Environment Committee

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- Inclusion in PHD 2012-2015 Strategic Plan
  - Goal 3: "Establish a Departmental focus on environmental health issues related to climate change and sustainability."

# **Climate Change Planning Process**

- Baseline knowledge for planning
   SCC PHD planning framework, scope & focus
- SCC PHD implementation and resource recommendations

# **Draft Climate Change Action Plan**

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- Goal 1: Develop public health department knowledge, expertise and resources to address the health impacts of climate change
- Goal 2: Inform larger community and public health partners about the health effects of climate change and actions that can be taken to reduce greenhouse gas emissions
- Goal 3: Establish assessment, surveillance, investigation, and monitoring activities to inform climate change mitigation and adaptation efforts

## **Draft Climate Action Plan**

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- Goal 4: Partner with county agencies and local jurisdictions on local planning, transportation, housing, water, and energy policies that reduce greenhouse gas emissions and support the design of healthy sustainable, resilient communities.
- Goal 5: Integrate climate change strategies into Public Health Department health plans
- Goal 6: Build climate change mitigation efforts into PHD operations

# Silicon Valley 2.0

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- Regional effort funded by Strategic Growth Council and managed by Santa Clara County Office of Sustainability
  - Evaluate exposure of community assets
  - Examine potential consequences to economy, society and environment of this exposure
  - Develop preemptive strategies that improve community resilience

