# Climate Action Team Public Health Work Group:

Priorities for 2010

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## Background

- Each CAT workgroup asked by CalEPA to submit prioritized activities for 2010
- Need to address mitigation and adaptation
- Once priorities established, need to develop more detailed implementation plans

# Background

- Began with Workgroup's July '09 work plan and Public Health chapter of 2009 Climate Adaptation Strategy
- What can workgroup realistically accomplish between now and end of year, given:
  - Staff limitations
  - □ \$ limitations
  - Short timeframe

# Documents | Compared to the c

# Proposed Strategy Priorities

- Evaluation of strategies with public health cobenefits
- Outreach, training, and technical assistance
- Public health preparedness and emergency response
- Surveillance and data collection
- Promote community resilience
- Research and program evaluation

 $http://www.climatechange.ca.gov/climate_action\_team/meetings/2010-03-11\_meeting/2010-03-11\_CAT\_Strategy\_Listings.pdf (a.g., a.g., b.g., b.g.,$ 

## Discussion

- Work Group Priorities
  - Are these appropriate priorities from larger work plan?
  - Suggestions for HIA topics?
  - Agree with heat focus?
  - □ Specific TA / training needs?
  - Anything we've missed?
- More detail for each priority
  - $\hfill \square$  Specific tasks and deliverables?
  - Who should be involved?Timeline?

# Evaluation of Mitigation and Adaptation Strategies with Public Health Co-Benefits

- Ongoing Cap and Trade HIA
- Additional HIA of AB 32 mitigation measure (contingent on resources)
- HIA of adaptation strategy (long-term)

# Outreach, Training and Technical Assistance

- Increase local capacity to promote strategies with health co-benefits, e.g.,
  - □ May 2010 CCLHO semi-annual conference
  - MPO/LHD Modeling trainings

# Improve Public Health Preparedness and Emergency Response

- Improve preparedness for heat-related events (climate change perspective)
  - Model heat preparedness plan for LHDs
  - Integrate resilience/adaptation

### Surveillance and Data Collection

- Monitor heat-related deaths and illnesses
- Begin to incorporate CSTE climate health indicators
- Heat warning systems (long-term)
- Surveillance systems to evaluate impacts of AB 32 mitigation measures, including disparate impacts on vulnerable communities (long-term)

# Promote Community Resilience to Reduce Vulnerability to Climate Change

- Materials to help promote active community engagement in extreme heat adaptation and response
- HIA Guide

# Research and Program Evaluation

- Vulnerability assessments
  - □ CEC
- Public Health research agenda (long-term)

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