Factors in Local Climate Progress

**Economy**
- Fewer resources to reduce emissions
  * BUT *
  - Less consumption and associated emissions

**Partnership**
- Lack of federal and private sector support
  * BUT *
  - State of California regulations and IOU activity

**Local Climate Action**
- Emissions reductions primarily from cleaner energy and energy efficiency
Examples of Local Climate Progress

New York City
- 2010 emissions were 13% below 2005
- 5.9 million tons CO2e reduction from electricity resource mix
- 1.5 million tons CO2e reduction from energy efficiency (Greener, Greater Buildings Plan)

Seattle
- 2008 emissions were 7% below 1990 (with population increase of 16%)
- Residential energy emissions decreased 17% - mix of RE and EE

Portland
- 2009 emissions were 2% below 1990 (with 24% increase in population)
- Gasoline consumption reduced to 1990 levels by 2009

Minneapolis
- 2006 emissions were 7% below 2000 levels

Berkeley
- 2005 emissions were 7% below 2000 levels
- Much from residential EE and waste diversion

Tallahassee, FL
- Electricity: 2009 emissions 7.5% below 1990 levels