



Stakeholder Update

September 20, 2007

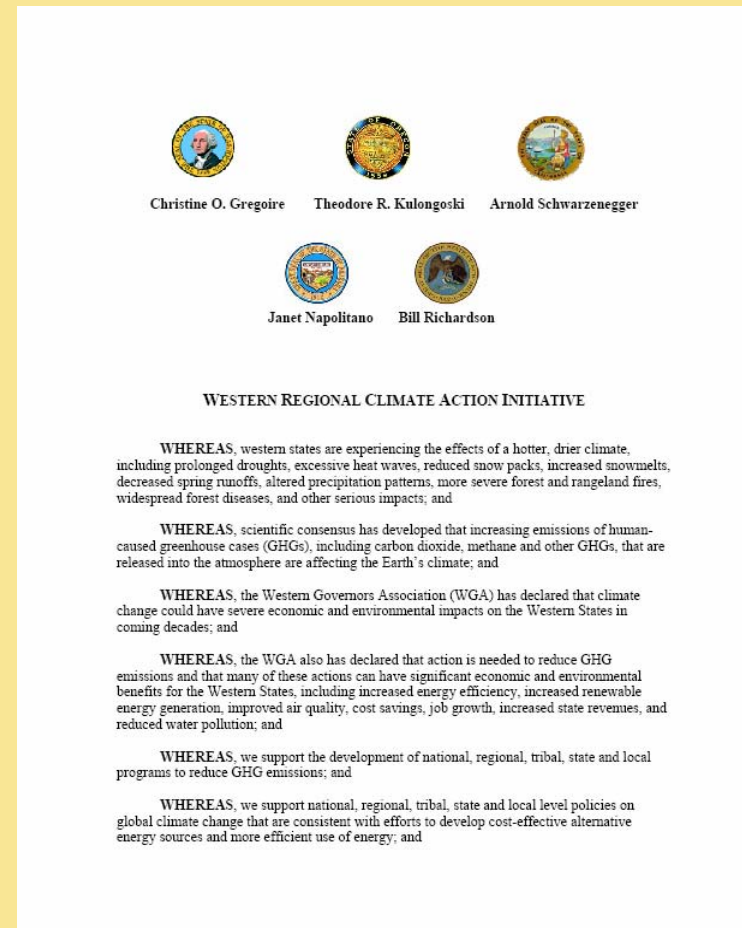


Director Steve Owens
Arizona Dep't of Environmental Quality

www.azclimatechange.gov

Western Regional Climate Action Initiative

- Signed on February 26, 2007 by Washington, Oregon, California, Arizona and New Mexico
- Allows other U.S. states, tribes, Canadian Provinces and Mexican states to observe and join
- Now called Western Climate Initiative (WCI)



WCI

www.westernclimateinitiative.org

- **Commitments:**
 - **Within 6 months, set a regional goal for reducing GHG emissions**
 - **Within 18 months, develop a design for a regional market-based multi-sector mechanism, such as a load-based cap and trade program, to achieve the regional goal**
 - **Participate in a multi-state GHG registry**

WCI Participants

- **Original Members:**

- Arizona
- California
- New Mexico
- Oregon
- Washington

- **New Members:**

- Utah
- British Columbia
- Manitoba

Original WCI States & Goals

- **Arizona:**
2000 by 2020; 50% below 2000 levels by 2040
- **California:**
2000 by 2010; 1990 by 2020; 80% below 1990 by 2050
- **New Mexico:**
2000 by 2012; 10% below by 2020; 75% below by 2050
- **Oregon:**
1990 by 2010; 10% below by 2020; 75% below by 2100
- **Washington:**
1990 by 2020; 25% below 1990 by 2035; 50% below 1990 by 2050

New WCI Participants

New members must have aggressive emissions reduction goals and commit to take comparable actions (i.e., adopt clean car standards)

- Utah

Will adopt state goal by May 2008

- British Columbia

10% below 1990 levels by 2020

- Manitoba

1990 levels by 2012; 6% below 1990 by 2020

- Observers

Alaska, Colorado, Kansas, Nevada, Wyoming, Ontario, Saskatchewan, Sonora

WRCAI Workplan

- **Meetings:**
 - April 10-11 (Santa Fe, NM)
 - June 15 (Portland, OR)
 - August 2-4 (Vancouver, BC)
 - October 22-23 (San Francisco, CA)
 - November 27-28 (Tempe, AZ)
 - February 20-21 (Salt Lake City, UT)
 - April 23-24 (Seattle, WA) (tentative)
- **Regional Stakeholder Calls:**
 - November 1, 2007 (1pm PST)
 - December 6, 2007 (1pm PST)
 - March 6, 2008 (1pm PST)

WCI Regional Goal

- **Aggregate reduction of 15% below 2005 levels by 2020**
- **Regional goal reflects the combined impact of individual goals of the WCI partners**
- **Goal statement and metrics located at www.westernclimateinitiative.org/ewebeditpro/items/O104F13006.pdf**
- **WCI partners also have committed to do their share to reduce worldwide CO2 emissions between 50% and 85% by 2050**

Criteria for New WCI Entrants

- **Must have adopted an economy-wide GHG reduction goal that reflects a level of effort consistent with that of the WCI partners**
- **Must have developed or be developing a comprehensive multi-sector climate action plan to achieve the goal**
- **Must have committed to adopt GHG tailpipe standards for passenger vehicles**
- **Must be participating in The Climate Registry**

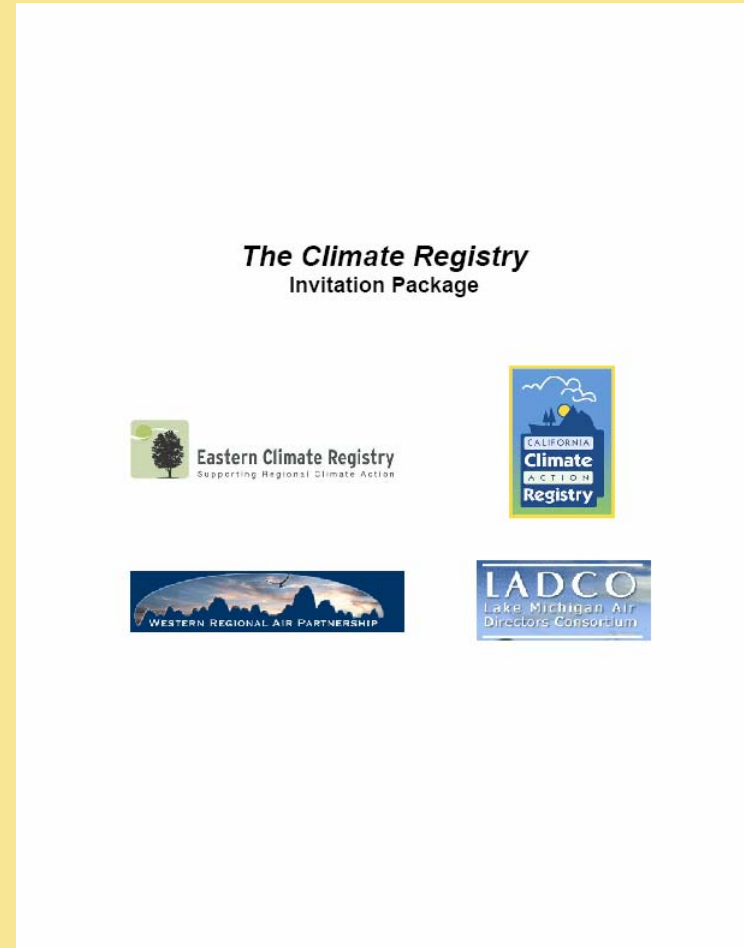
WCI Subcommittees

- **Allocations**
 - Steve Owens, AZ (Owens.Stephen@azdeq.gov)
- **Data Reporting**
 - Jim Norton, NM (jim.norton@state.nm.us)
- **Electricity**
 - Dave Van'thof, OR (david.vanthof@state.or.us)
- **Offsets**
 - Tim Lesiuk, BC (Tim.Lesiuk@gov.bc.ca)
- **Scope**
 - Michael Gibbs, CA (mgibbs@calepa.ca.gov)

The Climate Registry

www.theclimateregistry.org

- Multi-state/national GHG emissions registry
- Created by WRAP, CCAR, ECR (NESCAUM states) and Midwestern (LADCO) states
- Purpose:
 - Provide a common GHG currency and minimize the reporting burden
 - Provide baseline protection
 - Includes tribes
 - Canadian provinces and Mexican states can join



The Climate Registry

- States

AL, AZ, CA, CO, CT, DE, FLA, GA, HI, ID, ILL, KS, ME, MD, MA, MI, MN, MO, MT, NH, NV, NJ, NM, NY, NC, OH, OK, OR, PA, RI, SC, TN, UT, VA, VT, WA, WI, WY

- Tribes

Campo Kumeyaay Nation, Pueblo of Acoma, Southern Ute Tribe

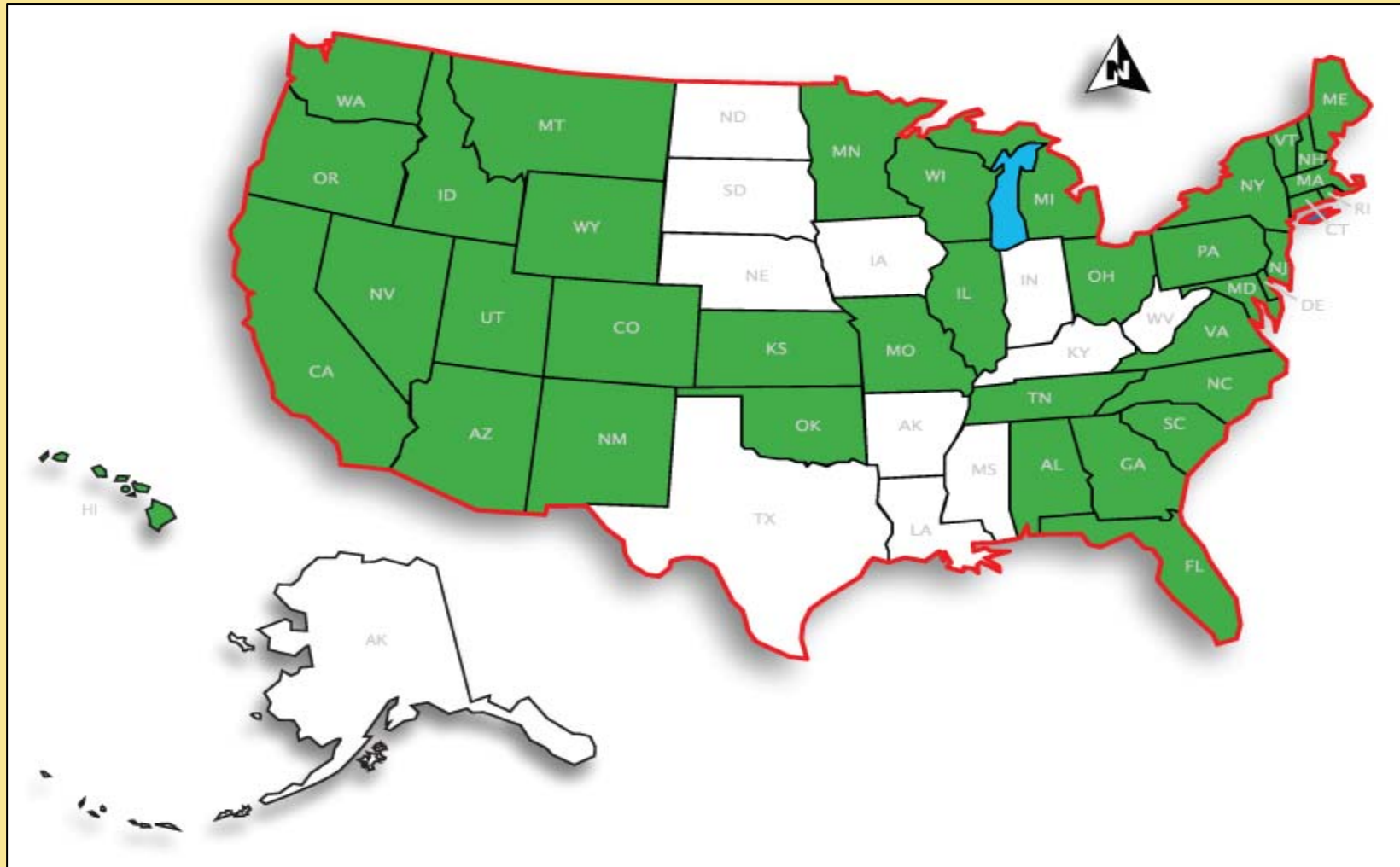
- Provinces

British Columbia, Manitoba

- Mexican States

Sonora

The Climate Registry States



TCR Work Plan

- **Board Meetings**
 - May 23, 2007 (Chicago)
 - January 15-16, 2008 (Los Angeles)
- **Committees**
 - Executive Committee
 - Programs & Protocols Committee
 - Finance & Development Committee
 - Stakeholder Advisory Committee
- **Schedule**
 - June-Dec. 2007: Develop general reporting protocol and verification process and protocol
 - Oct.-Nov. 2007: Public comment process
 - January 2008: Registry becomes operational
 - Announcement of reporters

Governor Napolitano's Executive Order 2006-13

- **Established Climate Change Executive Committee**
- **Contained specific directives, including:**
 - **Develop a GHG emissions reporting mechanism and establish a multi-state registry**
 - **Adopt the Clean Car Program**
 - **Convert state vehicle fleet to low-GHG-emissions vehicles**
- **Set goal to reduce state's GHG emissions to 2000 levels by 2020 and to 50% below 2000 levels by 2040**

Climate Change Executive Committee

- **Workgroups began meeting in February to develop strategies for implementing CCAG recommendations**
- **Workgroups provided draft implementation strategies to ADEQ in May-June**
- **ADEQ submitted implementation strategies to Governor Napolitano in August**