



Thursday, August 19 *Putting Carbon in Context*

HOTEL JEROME

8:00 AM	Continental Breakfast	2:15 PM	Keynote Remarks James D. Marston <i>Environmental Defense Fund</i>
8:30 AM	Opening Prayer Chief Arvol Looking Horse	2:30 PM	Keynote Remarks Carol Battershell <i>Department of Energy</i>
8:45 AM	AREDAY 2010 Welcome Chip Comins <i>AREDAY Director</i> Sally Ranney <i>AREDAY Co-Director</i>	2:45 PM	Break
9:00 AM	Keynote Remarks: Putting Carbon in Context - A National Perspective David Orr PhD <i>Oberlin College</i>	3:00 PM	Colorado Leading the Way Introduction by Michael Bowman 25x'25 Moderator: Gail Schwartz <i>Colorado State Senator</i> Nathan Ratledge <i>Community Office for Resource Efficiency (CORE)</i> Del Worley <i>Holy Cross Energy</i> Joani Matranga <i>Governor's Energy Office</i> David Hornbacher <i>Deputy Director Utilities and Renewable Energy City of Aspen</i>
9:15 AM	National Security and Climate Change Introduction by Stacy Bare <i>Veterans Green Jobs</i> Moderator: David Orr PhD <i>Oberlin College</i> Christine Todd Whitman <i>American Security Project</i> Colonel Mark "Puck" Mykleby <i>US Marine Corps; Assist. Chairman Joint Chiefs of Staff</i>	3:45 PM	Political Will and Climate Change Action Moderator: Larry Schweiger <i>National Wildlife Federation</i> Gene Karpinski <i>League of Conservation Voters</i> Phil Radford <i>Greenpeace</i> Matt Petersen <i>Global Green USA</i> Daniel Kreeger <i>Association of Climate Change Officers (ACCO)</i>
10:00 AM	Putting Carbon in Context – A View From the Ground Up Wes Jackson PhD <i>The Land Institute</i>		
10:30 AM	Break		
10:45 AM	Food Security and Climate Change Moderator: Brook Le Van <i>Sustainable Settings</i> Wes Jackson PhD <i>The Land Institute</i> Woody Tasch <i>Slow Money</i>	4:30 PM	Keynote Remarks Michael Bennet <i>United States Senator, Colorado</i>
11:30 AM	Putting Carbon in Context – Fire and Ice Moderator: Chip Comins <i>AREDAY Director</i> Rick Heede <i>Climate Mitigation Services</i> Julienne Stroeve PhD <i>National Snow & Ice Data Center</i>	4:45 PM	Politics of Climate Change – The Road to Cancun Moderator: Aimee Christensen <i>Christensen Global</i> Bracken Hendricks <i>Center for American Progress</i> Reid Detton <i>United Nations Foundation</i> Michael Bennet <i>United States Senator, Colorado</i> Carol Battershell <i>Department of Energy</i>
12:15 PM	Get Box Lunches	5:45 PM	Recommendations to the President Bill Becker <i>Presidential Climate Action Project</i>
12:45 PM	Luncheon Keynote Lester Brown <i>Earth Policy Institute</i>	6:00 PM	Opening Reception Hotel Jerome - Century Room (Cash Bar) Dinner on your own
1:30 PM	The Carbon War Room and Gigaton Prize Sunil Paul <i>Gigaton Prize</i> Peter Boyd <i>Carbon War Room</i>	8:00 PM	Evening Event: Film Screening <i>Into The Cold</i> , Hotel Jerome Ballroom Introductory remarks and commentary by Director Sebastian Copeland
2:00 PM	Investing in Energy Independence Reed Hundt <i>Coalition for Green Capital</i>		

Creating a New Clean Energy Economy at Speed and Scale

Friday, August 20 *Oil, Water, Energy and Climate*

HOTEL JEROME

7:30 AM	Continental Breakfast	1:45 PM	Blue Planet – Oil Spills and Ocean Systems at Risk Moderator: Louie Psihoyos <i>The Cove</i> ; <i>Ocean Preservation Society (OPS)</i> Tom Strickland <i>Assistant Secretary of the Department of the Interior</i> Dr. Sylvia Earle <i>National Geographic Explorer-in-Residence</i> Phil Radford <i>Greenpeace</i> Dr. Carl Safina PhD <i>Blue Ocean Institute</i>
8:00 AM	Opening Prayer Chief Arvol Looking Horse		
8:15 AM	Opening Remarks Chip Comins <i>AREDAY Director</i> Sally Ranney <i>AREDAY Co-Director</i>		
8:30 AM	Armchair Conversation – ‘Reinventing Fire’ and ‘Off To The Races’ Amory Lovins <i>Rocky Mountain Institute</i> Thomas Friedman <i>New York Times</i>	2:45 PM	Lungs of the Planet – Carbon Sinks & The World’s Forests Moderator: Sally Coxé <i>Bonobo Conservation Initiative</i> Jan Hartke <i>Clinton Climate Initiative</i> Warren Evans <i>The World Bank Environment Dept.</i> Michael Hurley <i>Bonobo Conservation Initiative</i> Jan McAlpine <i>United Nations Forum on Forests</i>
9:15 AM	Making the Transition One Generation at a Time – From Fossil Fuels to Renewables Jim Calaway <i>The Aspen Institute</i> James Calaway <i>Orocobre Limited</i> John Calaway <i>Pattern Energy</i>	3:45 PM	Collaboration – The Green Bridge to China Moderator: Chip Comins <i>AREDAY Director</i> Darrin Magee <i>Hobart & William Smith Colleges</i> Daniel Foa <i>Club of Beijing 51sim.org</i> Dr. Kristina M. Johnson PhD <i>Under Secretary of Energy U.S. Dept. of Energy</i>
10:00 AM	Break		
10:15 AM	CO2, Cities and the Built Environment Introduction by Martin Chavez <i>ICLEI - Local Governments for Sustainability</i> Moderator: David Orr PhD <i>Oberlin College</i> Jonathan Naimon <i>Light Green Advisors</i> Jonathan Parfrey <i>Green LA Institute</i> Bill Becker <i>Presidential Climate Action Project</i>	4:45 PM	Dinner on your own
11:15 AM	Keynote Address General Wesley Clark <i>Growth Energy</i>	5:30 PM	Shuttles Every 15 minutes until 6:15 PM from the Hotel Jerome to private home (for ticketed attendees only)
11:45 AM	Get Box Lunches	6:00 PM	Bonobo Conservation Initiative (BCI) and AREDAY Benefit (Heavy hors d’oeuvres) Special guest Ted Turner Tickets available for purchase on AREDAY.net
12:15 PM	Luncheon Keynote: The Psychology and Language of Climate Change Luncheon Keynote: George Lakoff <i>UC Berkley</i>		
12:45 PM	Keynote Address Larry Schweiger <i>National Wildlife Federation</i>	7:30 PM	Shuttles Every 15 minutes until 8:30 PM from the Benefit to Hotel Jerome
1:15 PM	Keynote Address: Linking the Oil Spill, Energy Policy and Climate Change Tom Strickland <i>Assistant Secretary of the Department of the Interior</i>	8:00 PM	Evening Event: Film Screening Oscar-winning documentary <i>The Cove</i> Hotel Jerome Ballroom Introductory remarks and commentary by Director Louie Psihoyos and Associate Producer Charles Hambleton



Saturday, August 21 *The New Clean Energy Economy*

HOTEL JEROME

7:30 AM	Continental Breakfast	12:30 PM	Luncheon Remarks followed by Armchair Conversation Introduction by Mick Ireland <i>Mayor of Aspen</i> Moderator: Patrick McConathy <i>Yarmony Energy</i> Bill Ritter <i>Governor of Colorado</i> Bill Richardson <i>Governor of New Mexico</i>
8:00 AM	Opening Prayer Chief Arvol Looking Horse		
8:15 AM	Opening Remarks Chip Comins <i>AREDAY Director</i> Sally Ranney <i>AREDAY Co-Director</i>	1:15 PM	Break
8:30 AM	Keynote Address Dr. Kristina M. Johnson PhD <i>Under Secretary of the Department of Energy</i>	1:30 PM	Keynote Remarks Michael Eckhart <i>American Council on Renewable Energy (ACORE)</i>
9:00 AM	The Grid, Transmission, and Feed-In-Tariffs Moderator: Larry Flowers <i>Wind Powering America - National Renewable Energy Lab (NREL)</i> Craig Lewis <i>FIT Coalition</i> Bob Gough <i>Native Wind</i> Ron Lehr <i>American Wind Energy Association (AWEA)</i>	1:45 PM	Renewable Energy Innovation and Finance Moderator: Christiana Wyly <i>Satori Capital</i> Joel Serface <i>Colorado Cleantech Industry Association</i> Rod Eckhardt <i>Round Rock Partners</i> Robert MacDonald <i>Craton Equity Partner</i> Michael Haas <i>Orion Energy Group</i>
9:45 AM	Break	2:45 PM	Energy Futures – Is Nuclear Renewable? Moderator: Tom Bleeves <i>Science Council for Global Initiatives</i> Yoon Chang (Ret.) <i>Argonne National Laboratory</i> Amory Lovins <i>Rocky Mountain Institute</i> Eric Loewen PhD <i>GE Hitachi Nuclear Energy</i>
10:00 AM	Putting Wealth to Work in the New Clean Energy Economy Moderator: Sally Ranney <i>AREDAY Co-Director; A Matter of Degree Media</i> Ted Turner <i>Turner Enterprises Inc.; Southern Turner Renewable Energy Co.</i> Michael Polsky <i>Invenergy</i> Sam Wyly <i>Green Mountain Energy</i> T. Boone Pickens <i>BP Capital</i> James Cameron <i>Director & Producer</i>	3:30 PM	Break
11:00 AM	Disruptive, Breakthrough Renewable Energy Technologies Moderator: David Hiller <i>Colorado Renewable Energy Collaboratory</i> Dr. M. Karen Newell, PhD <i>Viral Genetics, TAMHSC</i> Alex Major <i>Green Flight Foundation</i> Eddie Sturman <i>Sturman Industries</i> Sal Scuderi <i>The Scuderi Group</i>	3:45 PM	Energy Futures – Solar Moderator: Rhone Resch <i>Solar Energy Industries Association (SEIA)</i> Johnny Weiss <i>Solar Energy International</i> Neville Williams <i>Standard Solar</i> John Woolard <i>BrightSource Energy</i>
12:00 PM	Get Box Lunch	4:30 PM	Energy Futures – Wind Moderator: Larry Flowers <i>Wind Powering America - National Renewable Energy Lab (NREL)</i> Ron Lehr <i>American Wind Energy Association (AWEA)</i> Jim Walker <i>enXco</i> Robert Thresher <i>National Renewable Energy Lab (NREL)</i>

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Creating a New Clean Energy Economy at Speed and Scale

Saturday, August 21 *The New Clean Energy Economy (continued)* **HOTEL JEROME**

5:15 PM **Dinner on your own**

8:45 PM **Intermission**

6:30 PM **Shuttles**
Every 15 minutes until 7:15 PM from the Hotel Jerome to Paepcke Auditorium, The Aspen Meadows

9:00 PM **Evening Event: Film Screening**
Climate Refugees in honor of the late Dr. Stephen Schneider PhD
Paepcke Auditorium, Aspen Meadows

7:30 PM **Evening Event: Armchair Conversation with Ted Turner and T. Boone Pickens**
Paepcke Auditorium, The Aspen Meadows
Introductions by
Sally Ranney *AREDAY Co-Director*
Moderator: Thomas Friedman *New York Times*

10:30 PM **Discussion To Follow Film**
Governor Bill Ritter *Governor of Colorado*
Lester Brown *Earth Policy Institute*
Michael Nash *Climate Refugees*
Dr. Noel Brown PhD *Friends of the United Nations*
Pat McConathy *Yarmony Energy*

8:30 PM **Presentation of the AREDAY Green Leadership Award**
Recipient: Ted Turner

OF SPECIAL NOTE:

-  Book signings by authors will be held in the Antler Room hallway during breaks throughout the Summit.
-  AREDAY and New Eye Media are recording the entire 2010 Summit for distribution on PBS Stations throughout the nation.
-  Live web streaming of the event will be available at www.areday.net.
-  C-SPAN will be taping selected sessions on Saturday for delayed broadcast.
-  Aaron Harber: Colorado PBS, Comcast and USA Talk Network, will be taping selected sessions and conducting interviews.
-  All press conference, interview and other media or media room inquiries should be directed to AREDAY Media Coordinator, Sue Winters, sue@sageturtledesign.com. 928-301-5651

AREDAY Film Festival

Wednesday August 18th
District Theater at Aspen High School
10:00AM - 8:00PM

FREE

Leading edge renewable energy and solution based films encouraging bold action NOW to solve catastrophic climate change.

Films Include:

Native Wind Powering America
What One Man Can Do: John Denver's Legacy
Nobody's Home: Sopris Foundation
Beyond Oil: Sierra Club
Honor The Earth: Winona LaDuke
Incantations: Alison Teal
Dirt!: The Movie
So Right So Smart: Ray Anderson
Last Hat in Town: Oil & Gas in the New West
Carbon Nation: Peter Byck

Special Thanks:

Joanie Klar and David Bruce
AREDAY Film Festival Co-Producers
Integrated Sustainable Solutions Foundation



Sunday, August 22 *Collaboration, Messaging, Solutions, Climate Literacy*


- 8:00 AM Continental Breakfast**
- 8:30 AM Opening Prayer**
Chief Arvol Looking Horse
- 8:40 AM Opening Remarks**
Chip Comins *AREDAY Director*
Sally Ranney *AREDAY Co-Director*
- 8:45 AM Keynote Remarks**
Gloria Reuben *Actress, Alliance for Climate Protection*
- 9:00 AM Women Powering Solutions**
Moderator: Christiana Wyly *Satori Capital*
Jayni Chase *Founder of the Center on Environmental Education (CEE)*
Osprey Orielle Lake *Women's Climate Leadership Caucus*
Maria Snyder *Eco Boys and Girls*
Sally Ranney *Co-Director AREDAY; CEO Stillwater Preservation, LLC*
- 10:00 AM New Media and Messaging**
Moderator: Richard Greene *Home Tree Radio*
James Cameron *Director & Producer*
Michael Penwarden *Matter Network*
Monica Ord *Viral Genetics*
Harvey Wasserman *Solartopia*
Peter Byck *Carbon Nation*
With a 5 minute screening of Carbon Nation
- 11:00 AM Solartopia Pete Seeger Music Video**
- 11:10 AM Keynote Remarks: Solutions From The Next Generation**
Alec Loorz *Kids Vs. Global Warming, iMatter Campaign*
- 11:30 AM Break**
- 11:45 AM AREDAY Climate & Energy Literacy Initiative (ACELI)**
Moderator: Mark McCaffrey *Cooperative Institute for Research in Environmental Sciences (CIRES)*
Pic Walker *Alliance for Climate Education (ACE)*
Chip Comins *Director AREDAY*
Sally Ranney *Co-Director AREDAY*
Alec Loorz *Kids Vs. Global Warming, iMatter Project*

PAEPCKE AUDITORIUM, THE ASPEN MEADOWS


- 12:30 PM Presentation of The ACELI AWARD**
Recipient: Milena van der Veen
- 12:45 PM Presentation by James Cameron and screening of Special Director's Environmental Cut of AVATAR**
- 2:00 PM Competition to Collaboration – The Path Forward**
Peter Boyd *Carbon War Room*
Chip Comins *Director AREDAY*
Sally Ranney *Co-Director AREDAY*
Michael Eckhart *American Council On Renewable Energy (ACORE)*
- 2:30 PM Closing Remarks**
Participants invited to attend AREDAY Renewable Energy EXPO!

SUNDAY AFTERNOON PROGRAM COOPER STREET MALL, DOWNTOWN ASPEN

- 12:00 PM - 5:00 PM**
Renewable Energy EXPO!
Free to the Public
Displays, Booths, Music, Demonstrations

 **Guest Speakers**
Brian Schweitzer *Governor of Montana (invited)*
John Hickenlooper *Mayor of Denver (invited)*
Cooper Street Mall EXPO! Stage

 **Music**
Leadwood with Michael Jude, John Michel, Jaden Carlson (9-year-old Blues whiz kid) and other special guests

 **Demonstrations**
City of Aspen's "Solar Roller," the newest model of electric cars and scooters, NREL's Energy Station, SunSense, Rocky Mountain Institute and Solar Energy International

SPECIAL EVENT

- 5:30 PM AREDAY Climate Change Debate: Reality or Fiction?**
Paepcke Auditorium, The Aspen Meadows
Free to the Public
(Please refer to Program Addendum)