



Colorado Climate Action Panel Meeting #3 May 3, 2007



Agenda

- Welcome and Introductions
 - Midwest Research Institute
 - Heidi Vangenderen, Climate Change Advisor to Governor Ritter
- Review of Day's Agenda
- Review and Approval of Draft Summary of Climate Action Panel (CAP) Meeting #2
- Updates to Project Schedule
- Review of Adaptation Issues
- Review and Approval of Draft Priorities for Analysis
- Next Steps of Policy Work Groups (PWGs) and CAP on Straw Policy Design Proposals
- Agenda, Time and Date for Next Meeting
- Public Input and Announcements

Schedule Updates

- Meeting #4 May 22
 - Straw Policy Designs
- Meeting #5 July 12
 - 1st round quantification, early consensus actions
- Meeting #6 September 11 or 12
 - Final consensus determination for actions
- Final Report, October 1

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3

Adaptation Issues

- CC-10 Adaptation and Vulnerability
 - Separate group on water issues

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4

Ten Step Work Plan

- Get organized
- Develop initial GHG inventories and forecasts
- Identify possible GHG mitigation options
- Identify initial priorities for first round evaluation
- Draft straw design proposals for draft mitigation options
- Evaluate GHG reduction potential, cost/cost savings
- Identify potential barriers to consensus, alternatives
- Modify, add or subtract mitigation options as needed
- Evaluate cumulative results of mitigation options
- Finalize emissions projections, recommendations and report language

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5

Energy Supply

- ES-1 Renewable Energy Incentives including Waste to Energy
- ES-2 Mandated Portfolio Standards
- ES-3 Transmission Infrastructure for Renewables
- ES-4 Cost for CO2 Emissions (C&T or tax)
- ES-5 Public Benefit Charge Funds
- ES-6 Incentives for CHP, DG, Smart Grid
- ES-7 Carbon Capture & Storage Infrastructure
- ES-8 Pricing and Rates
- ES-9 R&D for DG & Renewables, Advanced Fossil Fuel
- ES-10 Promote advanced fossil fuel generation with carbon capture, including IGCC
- ES-11* Small new hydro & efficiency improvements at existing hydro
- ES-12* Nuclear Energy
- ES-13* Efficiency Improvements for Existing Generators (and heat recovery)
- ES-14* Oil and Gas Operations

*Supplemental options that were not selected through the initial balloting process but were later deemed to be high priorities for analysis by a subset of ES PWG members.

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6

Break



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7

Residential, Commercial, Industrial

- RCI-1 Expanded DSM
- RCI-2 Funding for energy efficiency
- RCI-3 Building codes & enforcement
- RCI-4 Planning and design
- RCI-5 Resources and funding for building efficiency
- RCI-6 Retrofit of existing structures
- RCI-7 Pricing and Purchasing
- RCI-8 Passive solar
- RCI-9 Energy delivery
- RCI-10 Industry-specific programs

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8

Break



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9

Transportation

- TLU-1 Smart Growth and Related Planning
- TLU-2 Incentives for Purchase and Operation of Low-GHG Vehicles
- TLU-3 Improve and Expand Transit Service
- TLU-4 Heavy-Duty Vehicle Idle Reduction
- TLU-5 Renewable Fuel Standard
- TLU-6 Clean Car Program (Pavley GHG Standards for Autos)
- TLU-7 Transit Marketing, Promotion, and Pricing Incentives
- TLU-8 VMT or Fuel Tax
- TLU-9 Parking Management
- TLU-10 Commuter Choice
- TLU-11 Driver and Consumer Education

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10

Break



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11

Agriculture, Forestry & Waste Management

- AFW-1 Agricultural Crop Management
- AFW-2 Manure Management and Energy Utilization
- AFW-3 Reductions in On-Farm Energy Use
- AFW-4 Biodiesel Production
- AFW-5 Ethanol Production
- AFW-6 Preserve Lands with Carbon Storage Value
- AFW-7 Biomass Feedstocks for Energy Production
- AFW-8 Forestry Programs to Enhance GHG Benefits
- AFW-9 Prevent Landfilling of Unprocessed Organic Material
- AFW-10 Landfill Methane Energy Programs

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12

Cross Cutting Issues

- CC-1 GHG Inventories and Forecasting
- CC-2 GHG Reporting
- CC-3 GHG Registry
- CC-4 Statewide GHG Reduction Goals and Targets
- CC-5 State's Own GHG Emissions (Lead-by-Example)
- CC-6 Comprehensive Local Government Climate Action Plans
- CC-7 Public Education and Outreach
- CC-8 Tax and Cap Policies
- CC-9 Seek Funding for Implementation of Climate Action Panel Recommendations
- CC-10 Adaptation and Vulnerability

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13

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14

Next Steps PWGs - Straw Policy Design Proposals

- Mitigation Option Description
- Mitigation Option Design
 - Goals
 - Timing
 - Participants
 - Other
- Completion by May 11
- CAP review and approval May 22

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15

Next CAP Meeting

- Agenda:
 - Review and approve TWG suggested straw proposals
 - Prepare for quantification of draft options
 - Review status of inventory and forecast
- May 22, 2007 Denver, CO



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16

Public Input, Announcements

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17