

Colorado
Climate
Project



the
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Organization

Colorado Climate Action Panel Meeting #4 Teleconference May 22, 2007

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CCS
CENTER FOR CLIMATE STRATEGIES

Agenda

- Welcome and Introductions
- Review of Day's Agenda
- Review and Approval of Draft Summary of Climate Action Panel (CAP) Meeting #3
- Review and Approval of Straw Policy Design Proposals
- Review of Next Steps for PWGs
- Agenda, Time and Date for Next Meeting
- Public Input and Announcements

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

Residential, Commercial, Industrial

- Expanded Demand Side Management
- Energy Efficiency in Buildings Owned by State and Local Governments
- Enforcement of Building Codes
- Planning and Design
- Inverted Block Rates to Fund Energy Efficiency
- Retrofitting Existing Buildings for Energy Efficiency
- Pricing and Purchasing
- Renewable Energy Systems on New and Existing Buildings
- Energy Delivery
- Targeting Small and Medium Enterprises

Energy Supply

- Renewable Energy Incentives Including Waste to Energy
- Mandated Portfolio Standards
- Clean Energy Portfolio Standard
- Transmission Infrastructure for Renewables
- Cost for CO2 Emissions (Cap and Trade or Tax)
- Public Benefit Charge Funds
- Incentives for CHP, DG, Smart Grid
- Carbon Capture & Storage Infrastructure
- Pricing and Rates
- R&D for Carbon Emissions Reducing Generating , Technologies
- Promote Advanced Fossil Fuel
- Generation with Carbon Capture, Including IGCC
- Small New Hydro and Efficiency Improvements at Existing Hydro, Identifying Other Small Renewables and Removing Barriers
- Nuclear Energy
- Efficiency Improvements for Existing Generators (Includes Heat Recovery)
- Oil and Gas Operations
- CO2 Emission Standards for Power Plants

Transportation

- Smart Growth and Related Planning
- Incentives for Purchase and Operation of Low-GHG Vehicles
- Improve and Expand Transit Service
- Heavy-Duty Vehicle Idle Reduction
- Low Carbon Fuels Standard
- Clean Car Program (Pavley GHG Standards for Autos)
- Transit Marketing, Promotion, and Pricing Incentives
- Fuel Tax and Variable-Priced Insurance
- Parking Management
- Commuter Benefits Programs
- Driver and Consumer Education

Agriculture, Forestry & Waste Management

- Agricultural Crop Management
- Manure Management and Energy Utilization
- Reductions in On-Farm Energy Use
- Biodiesel Production
- Ethanol Production
- Preserve Lands with Carbon Storage Value
- Biomass Feedstocks for Energy Production
- Forestry Programs to Enhance GHG Benefits
- Source Reduction, Enhanced Recycling and Composting Programs
- Landfill Methane Energy Programs

Cross Cutting Issues

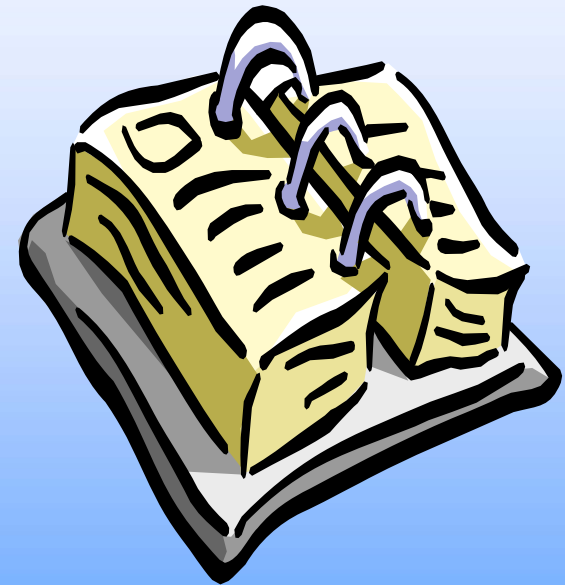
- GHG Inventories and Forecasting
- GHG Reporting
- GHG Registry
- Statewide GHG Reduction Goals and Targets
- State's Own GHG Emissions (Lead-by-Example)
- Comprehensive Local Government Climate Action Plans
- Public Education and Outreach
- Seek Funding for Implementation of Climate Action Panel Recommendations
- Adaptation and Vulnerability

Next Steps PWGs - First Round Analysis and Review

- Quantification of GHG Reduction Potential, Cost/Cost Savings
- Identification of Co-benefits, Feasibility Issues as needed

Next CAP Meeting

- Agenda:
 - Begin review and approval of policy options
 - Identification of alternatives and revisions, as needed
 - Updates to inventory and forecast as needed
- Date TBD



Public Input, Announcements