



Arkansas Governor's Commission on Global Warming

Energy Supply (ES)
Technical Work Group
Meeting #8, July 2, 2008

Office of the Governor
Center for Climate Strategies

Agenda

1. Introductions
2. Review and Approval of Prior Call Summary
3. Review of GCGW Meeting #5 (June 17)
4. Continued Discussion of Priority Policy Options Policy Designs
5. Review of Additional Inputs for Quantification
6. Further development of Straw Proposal Sections
7. Agenda, Date and Time for Next Meetings
8. Public Comments and Announcements

Stepwise Planning Process

1. Develop inventory and forecast of emissions
2. Identify a full range of possible actions
3. Identify initial priorities for analysis
4. Develop straw proposals
5. Quantify GHG reductions and costs/savings
6. Evaluate externalities, feasibility issues
7. Develop alternatives to address barriers
8. Aggregate results
9. Iterate to final agreements
10. Finalize and report recommendations

Development of Straw Proposals for Priority Policy Options

- ES-1: Green Power Purchases and Marketing
- ES-2: Technology Research & Development
- ES-3a: Renewable Portfolio Standard (RPS)
- ES-3b: Renewable Energy Feed-In Tariff (REFIT)
- ES-4: Grid-Based Renewable Energy Incentives and/or Barrier Removal
- ES-5: Approaches Benefiting From Regional Application
- ES-6: Combined Heat and Power
- ES-7: Geological Underground Sequestration for New Plants
- ES-8: Transmission System Upgrades
- ES-9: Nuclear Power
- ES-10: Carbon Tax
- ES-11: Efficiency Improvements and Repowering of Existing Plants

Continued Development of Straw Proposals for Priority Policy Options

- Design Template / Matrix
 - Policy description
 - Policy design (goals, timing, parties involved)
 - *Potential implementation mechanisms*
 - *Related policies/programs in place*
 - *Type(s) of GHG reductions*
 - *Estimated GHG reductions and costs or cost savings*
 - Key uncertainties
 - Types of additional (non-GHG) benefits and or costs
 - Feasibility issues, if needed
 - Status of group approval (reserved for GCGW)
 - Level of group support (reserved for GCGW)
 - Barriers to consensus (reserved for GCGW)

Review of Additional Quantification Resources

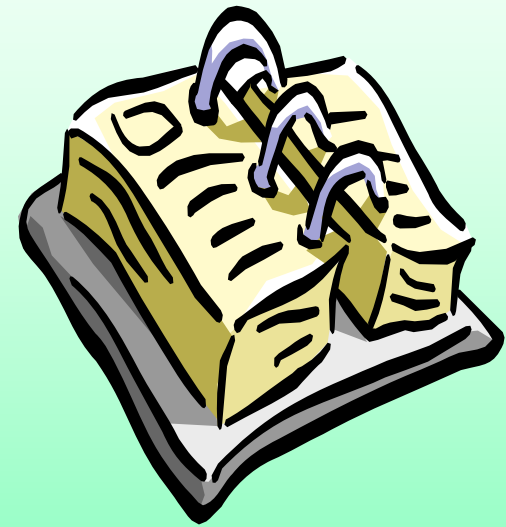
See Excel Documents

Next Steps for ES TWG

- Respond to comments from GCGW meeting
- Continue review of policy option quantification
- Continue development of straw proposals

Next ES TWG Meeting

- **Agenda:**
 - Continue review of policy option quantification
 - Continue drafting of straw proposal sections
- **Dates/Times for Next TWG Calls**
 - Tuesday, July 8th at 1:00 pm Central time
 - Wednesday, July 16th at 3:00 Central time



Public Input, Announcements

July 2, 2008

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