



Arkansas Governor's Commission on Global Warming

Energy Supply (ES)
Technical Work Group
Meeting #6a, June 6, 2008

Office of the Governor
Center for Climate Strategies

Agenda

1. Introductions
2. Review and Approval of Prior Call Summary
3. Discuss Revisions to Priority Policy Options
4. Discuss Quantification Process
5. Review Example of Quantification
6. Overview of ES Inventory and Forecast
7. Review of Next Steps for TWG
8. Review Agenda, Date and Time for Next Meetings
9. 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

Overview of Quantification Process

See Revised Quantification Memo

Review Example of Quantification

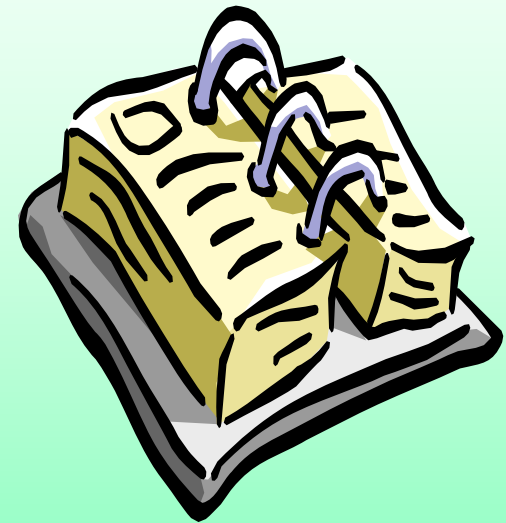
See Excel Document

Next Steps for ES TWG

- Continue revising straw proposals for the design of policy options using a standard template.
- Identify policies/programs in place in Arkansas related to policy options (to define baselines)
- Continue Quantification process
- Prepare progress update with straw proposals for next GCGW meeting.

Next ES TWG Meeting

- **Agenda:**
 - Continue development of straw proposals
 - Begin review of draft inventory and forecast for Arkansas
- **Dates/Times for Next TWG Calls**
 - June 13, 1:30 – 3:30 central
 - TBD



Public Input, Announcements