



Governor's Action Team on Energy and Climate Change  
*State of Florida*

Governor's Action Team for Energy and  
Climate Change  
Phase II Process

*Government Policy  
Technical Working Group (TWG)  
Meeting #10  
August 14, 2008  
9am to 11am EDT*

# Welcome and Introductions

- Action Team TWG Members
- Florida Department of Environmental Protection
- Members of the Public
- Center for Climate Strategies

# Agenda

- Introductions
- Meeting Purpose and Goals
- Approval of Prior Call Summary
- Review of Action Team Direction from 08-06-08:
  - GP-1, GP-2, GP-5 Approved Pending Clean-up
  - GP-3 Under Development in TWG
  - GP-4 Returned to TWG with Direction
- Discussion/Decision Regarding GP-3
- Discussion/Decision Regarding GP-4
- Review of Next Steps
- Agenda, Date and Time for Next Meetings
- Public Comments and Announcements

# Purpose and Goals

- To develop a comprehensive Energy and Climate Change Action Plan that will fully achieve or surpass Executive Order targets for statewide greenhouse gas reductions specified in Executive Order 07-127, including:
  - guidance on the design of a market-based emissions allowance trading program,
  - design of programs to further enable energy conservation
  - closer examination of emissions reduction opportunities offered by new technologies
  - an examination of revenue impacts of emissions reduction policies within the transportation sector
  - consideration of a low-carbon fuel standard
  - further consideration of the organization of Florida's state government to foster the development of a low-carbon energy market in Florida, and
  - other emissions reductions actions

# Technical Work Group Roles

- Assist Climate Action Team
  - Identify full range of potential state actions
  - Identify suggested priorities for analysis
  - Suggest straw policy designs
  - Assist with analysis, development and review of options
  - Assist with development of policy alternatives
  - Assist with input to and review of Action Team reports
  - Review and assist with the state GHG inventory and forecast

# Approval of Call #9 Summary

- Review draft meeting summary for Government Policy TWG meeting #9
- Consider any corrections or additions to meeting summary
- Accept meeting summary with agreed upon changes

# Stepwise Planning Process

1. Get organized
2. Review and refine inventory & forecast of emissions
3. Identify a full range of possible actions
4. Identify initial priorities for analysis
5. Develop straw policy design proposals
6. Quantify initial GHG reductions and costs/savings
7. *Fully develop policy option templates, including externalities, feasibility issues*
8. *Develop alternatives to address barriers as needed*
9. Aggregate and integrate results
10. Finalize and report recommendations

# Policy Option Template

- Policy Description (Concept)
- Policy Design (Goals, Timing, Coverage)
- *Potential Implementation Methods*
- *Related Programs and Policies (BAU)*
- Quantification of costs, results
  - Data Sources, Methods, Assumptions
  - Key Uncertainties
- *Externalities, As Needed*
- Status of Group Approval
- Level of Group Support
- *Barriers to Consensus, if any*

# Review of Draft Priority Policy Recommendations

## Government Policy (GP)

### Summary List of Pending Priority Policy Options for Analysis

| Policy No. | Policy Option  | GHG Reductions (MMtCO <sub>2</sub> e) |      |                 | Net Present Value 2009–2025 (Million \$) | Cost-Effectiveness (\$/tCO <sub>2</sub> e) | Level of Support |
|------------|--|---------------------------------------|------|-----------------|--|--|------------------|
|            |  | 2015                                  | 2025 | Total 2009–2025 |  |  |                  |
| GP-1       | Targets, Reporting, Funding, and Accountability Measures               | <i>Not to be Quantified</i>           |      |                 |  |  | Approved         |
| GP-2       | Public Awareness and Education   | <i>Not to be Quantified</i>           |      |                 |  |  | Approved         |
| GP-3       | Inter-Government and Inter-Sector Planning Coordination and Assistance | <i>Not to be Quantified</i>           |      |                 |  |  | Pending          |
| GP-4       | “Green” Business Development Policies                                  | <i>Not to be Quantified</i>           |      |                 |  |  | Pending          |
| GP-5       | Introduce Core Competencies Into Professional Licensing Programs       | <i>Not to be Quantified</i>           |      |                 |  |  | Approved         |

GHG = greenhouse gas; MMtCO<sub>2</sub>e = million metric tons of carbon dioxide equivalent; \$/tCO<sub>2</sub>e = dollars per metric ton of carbon dioxide equivalent.

Note: The numbering used to denote the above pending priority policy options is for reference purposes only; it does not reflect prioritization among these important draft policy options.

# Next Steps

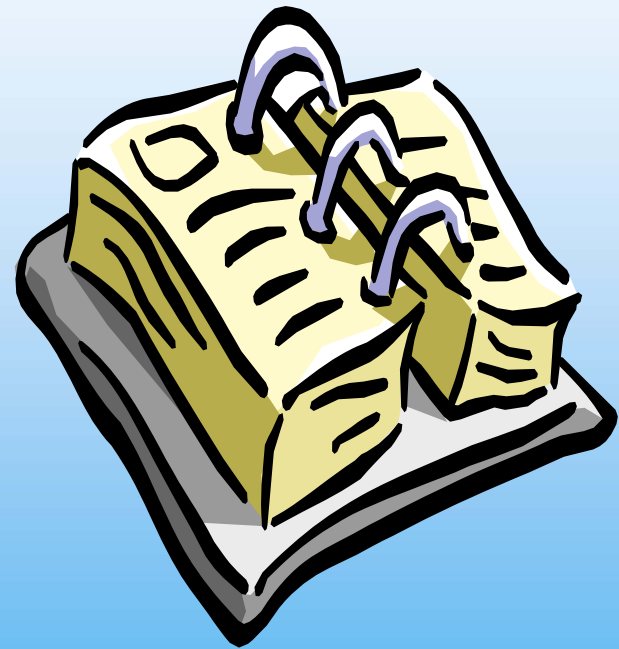
- Today – Review Action Team edits and direction; decide and direct drafting of revisions
- By Email – Review redrafts of policies
- Next call (if needed) – Discuss and edit redrafts

# Timing – Action Team Meetings

| <b>Date</b>                  | <b>Location</b>       | <b>Action</b>                             |
|------------------------------|-----------------------|---|
| February 1, 2008             | Tallahassee           | 1 <sup>st</sup> Action Team meeting       |
| March 17, 2008               | Tallahassee           | 2 <sup>nd</sup> Action Team meeting       |
| May 29-30, 2008              | Tallahassee           | 3 <sup>rd</sup> Action Team meeting       |
| July 9-10, 2008              | Tallahassee           | 4 <sup>th</sup> Action Team meeting       |
| August 6-7, 2008             | Orlando               | 5 <sup>th</sup> Action Team meeting       |
| <b>August 22, 2008</b>       | <b>St. Petersburg</b> | <b>6<sup>th</sup> Action Team meeting</b> |
| September 17-18, 2008        | Tallahassee           | 7 <sup>th</sup> Action Team Meeting       |
| September 26, 2008           | Tallahassee           | 8 <sup>th</sup> Action Team Meeting       |
| October 1, 2008              |                       | Phase II Final Report due                 |
| Between Action Team Meetings |                       | TWG conference calls and meetings         |

# Next Action Team Meeting

- Agenda:
  - Review final language of three GP policies
  - Review and decide two remaining GP policies
  - Approve the FL GHG Emissions Inventory and Forecast
  - Review additional quantification of options

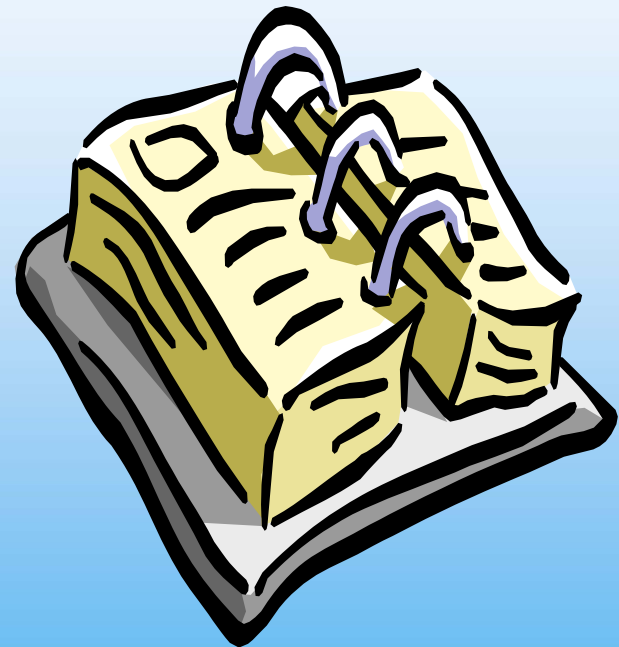


- Action Team Meeting #6

**August 22, 2008, St. Petersburg**

# Next TWG Meeting

- Agenda: IF NEEDED
  - Finalize language for GP-3 and GP-4
- Call #11 is scheduled for Thursday, August 21, 2008, from 9:00 – 11:00 am EDT



# TWG Call Schedule

- Thursday                      Aug 21                      9:00-11:00am EDT

# Public Input, Announcements