

South Carolina Climate, Energy & Commerce Advisory Committee

Residential, Commercial & Industrial
(RCI)

Technical Work Group Meeting #13
April 16, 2008

Office of the Governor
The Center for Climate Strategies

Agenda

- Call to order and roll call
- Review and approval of the draft summary of meeting #12
- Review of CECAC process and discussion of next steps
- Overview of decisions by the CECAC at its April 4th meeting
- Review of results of additional quantitative analysis
- Review of cumulative policy analysis
- Discussion of the emissions baseline and the Energy Independence and Security Act of 2007, Title III
- Public input 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

April 4th CECAC meeting

| Option # | | Policy Option Name |
|----------|--|--|
| RCI -1 | Demand-Side Management (DSM)/Energy Efficiency Programs, Funds, or Goals for Electricity | Concern expressed about cost of saved electricity being too low over the entire amount of DSM to be pursued under this policy. TWG to try to come up with additional data to suggest higher or lower number. |
| RCI -2 | DSM for Gas, Propane, & Fuel Oil | Approved without objections. |
| RCI -3 | Solar Hot Water | Not presented for discussion at CECAC Meeting #6. |
| RCI -4 | Energy Management Training/ Building Operators | Previously approved. |
| RCI -5 | Combined Heat and Power | Approved without objections. |
| RCI -6 | Building Energy Codes | Approved without objections. |
| RCI -7 | “Government Lead-By-Example” | Approved without objections. |
| RCI -8 | Voluntary Industry-Government Partnerships | Not presented for discussion at CECAC Meeting #6. |
| RCI -9 | Appliance Efficiency & Standards | Previously approved. |

Analysis of Individual & Cumulative Policy Costs & Benefits

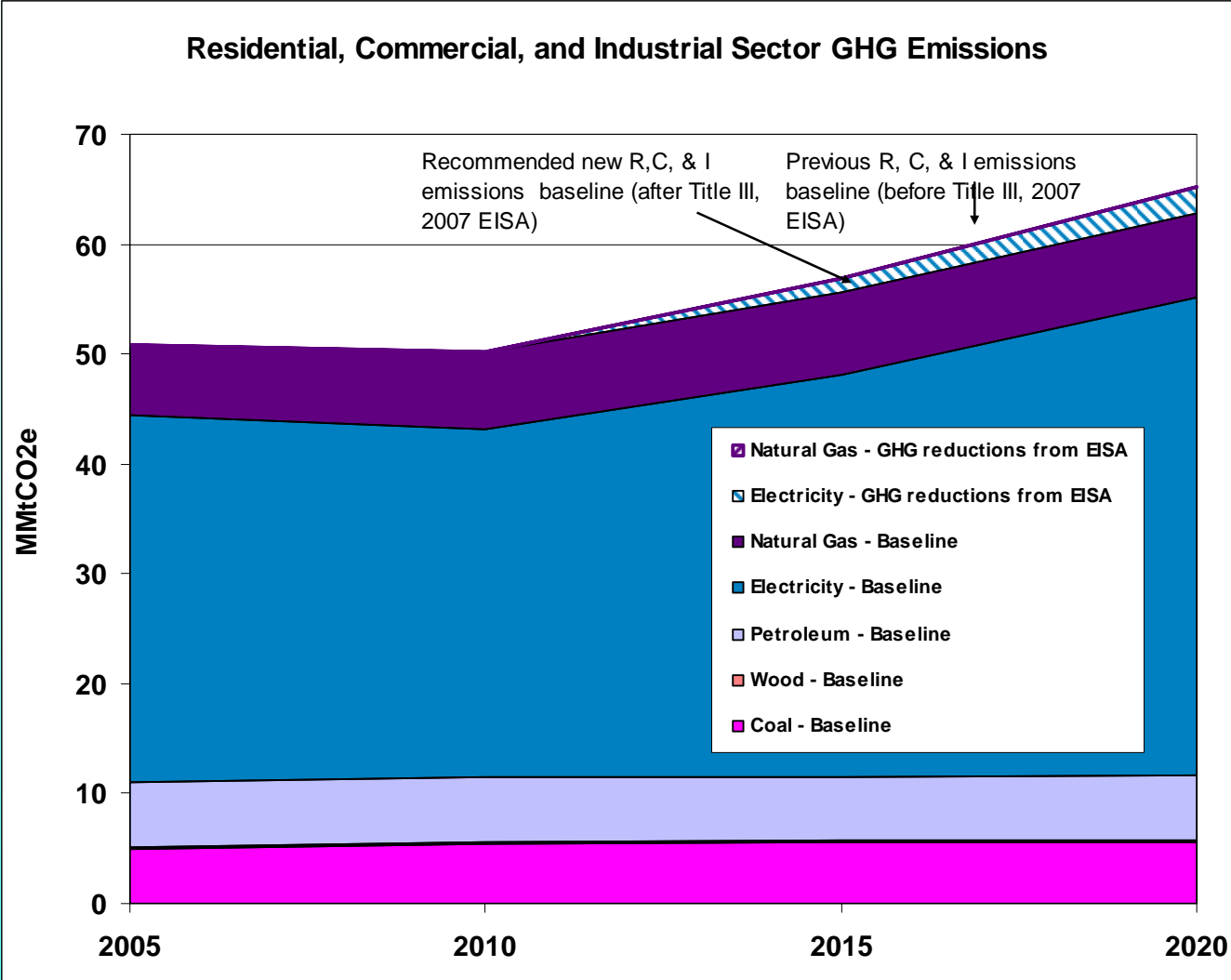
*See separate policy option document and
cumulative policy impacts memo.*

GHG Emissions Baseline

Energy Independence and Security Act of 2007

- Title III - Energy Savings through Improved Standards for Appliances and Lighting
- Title IV - Energy Savings in Buildings and Industry
- Title V - Energy Savings in Government and Public Institutions

GHG Emissions Baseline



Public Input, Announcements