



Michigan Climate Action Council
Department of Environmental Quality

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Michigan Climate Action Council (MCAC)

Transportation and Land Use Technical
Work Group (TLU-TWG) Meeting #12
December 4, 2008

Michigan Department of Environmental Quality
The Center for Climate Strategies

Agenda

- Introductions
- Approval of Summary of Prior Call-Meeting #11
- Review of MCAC Meeting Results and Policy Options
- Review of Next Steps, Development of TLU 1 and TLU 4
- Public Comments
- Announcements

Approval of Prior Call Summary

Teleconference Call #11 October 15,
2008

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

MCAC Results

- All of the Policy Options for TLU have been approved by the MCAC with the exception of TLU-1 and TLU-4.

MCAC Comments TLU-1

Promote Low-Carbon Fuel Use

- The quantification of TLU-1 now mirrors the in-state production of biofuels, from AFW-2.
- The goal for TLU-1 has been changed to reflect the revised consumption predicted in TLU-1.
- AFW-2 and TLU-1 now have full overlap.
- All GHG reductions are considered in the TLU option.

Changes made to quantification of TLU-1

- The quantities of each biofuel consumed have been adjusted to match AFW-2.
- The cost estimate for cellulosic ethanol has increased based on a revision of the AFW production costs.
- The GHG Reductions from Corn Ethanol are only counted beyond what exists in 2008 (267 million gallons).

Input needed regarding TLU-1

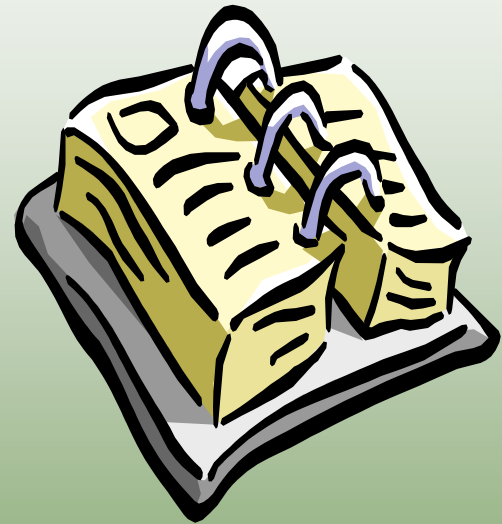
- Goals
- Implementation Mechanisms

MCAC Comments TLU-4 Advanced Vehicle Technology

- Concern regarding
 - EISA
 - Limited GHG Reductions
- Apply only to fleets
 - Will significantly reduce costs/GHG savings
- See separate email for more information

Next MCAC Meeting

- Date and Time
 - MCAC Meeting #7 is January 28, 2009.



Public Input, Announcements