



Iowa Climate Change Advisory Council

Agriculture, Forestry and Waste Subcommittee Meeting #6

March 18, 2008

Iowa Department of Natural Resources
Center for Climate Strategies

Today's Agenda

- Call to order and roll call – CCS Introductions
- Review and approve prior call summary
- Guest speaker Alan Banwart – Diesel Retrofits
- Review and Update members of Straw Proposals Groups
- Review and Finalize Straw Proposals for submission to ICCAC for approval
- Next Steps for AFW subcommittee
- Public Input and Announcements
- Agenda, Time and Date for Next Meetings

Stepwise Planning Process

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

Alan Banwart, US EPA

- Grant and Loan Money Available for Diesel Retrofits in 2008

Draft Option #	Draft Policy Option Name	Straw Proposal Volunteers (highlighted name is in bold)
AFW-1	Nutrient and Water Management	Richard Cruse , Dean Lemke, Dave Miller
AFW-2	Wetlands Protection and Drainage Management	Dean Lemke , Richard Cruse
AFW-3	Expanded Use of Agriculture and Forestry Biomass Feedstocks for Electricity, Heat or Steam Production	Dave Miller , Sen. Robert Hogg, Richard Cruse, Duane Sand
AFW-4	Encourage Large-Scale Manure Management/Methane Capture & Utilization	Dave Miller, Sen. Robert Hogg.
AFW-5	Land Management to Promote Sequestration Benefits	Duane Sand , David Miller (assisted by Rick Robinson), Paul Tauke (nominated because of forestry expertise)
AFW-6	Cellulosic Fuel Incentives	Peter Thorne , Duane Sand (with possible assistance from John Sellers – State Soil Conservation Committee)
AFW-7	Improved On-Farm (or First Point of Purchase) Energy Use and Efficiency	Dave Miller
AFW-8	Front End Waste Management Technologies	Tom Hadden , Peter Thorne
AFW-9	Landfill Methane Energy Programs	Tom Hadden

Next Steps

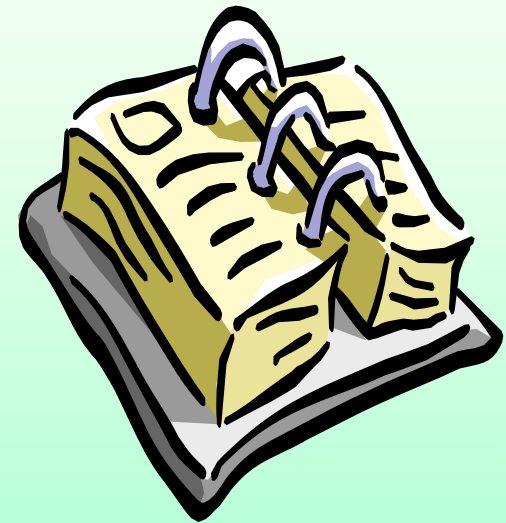
- Subcommittee forwards information to ICCAC
- ICCAC reviews and amends straw proposals 4/11
- AFW subcommittee incorporate ICCAC's recommendation and refines/expands Straw Proposals
- CCS works on quantifying effects of Proposals

Key Dates

<u>Date</u>	<u>Meeting</u>
April 11, 2008	4th ICCAC Meeting
Later in April, TBD	AFW SC Meeting #8
June 9, 2008	Tentative 5 th ICCAC Meeting

Next Subcommittee Meeting

- Date and Time
 - Teleconference Call #7
 - After ICCAC Meeting #4 on April 11
- Agenda:
 - Review recommendations from ICCAC
 - Modify straw proposals based on ICCAC recommendations



Public Input, Announcements