



# Iowa Climate Change Advisory Council

## **Agriculture, Forestry and Waste Subcommittee Meeting #10**

July 2, 2008

Iowa Department of Natural Resources  
Center for Climate Strategies

# Today's Agenda

- Call to order and roll call
- Review and approve prior call summary
- Inventory and Forecast discussion
- Review Results from ICCAC Meeting
- Review Policy Options Document
- 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 - **Continuing**
5. Quantify GHG reductions and costs/savings - **Continuing**
6. Evaluate externalities, feasibility issues - **Continuing**
7. Develop alternatives to address barriers - TBD
8. Aggregate results - TBD
9. Iterate to final agreements - TBD
10. Finalize and report recommendations - TBD

# Inventory and Forecast

- Appendix F, Agriculture – Table F1 indicates that both dairy and beef cattle numbers are expected to decline 2005-2025.
  - Is this a realistic forecast?

# Results from June 12 ICCAC Meeting

- Approved goal changes to AFW-3
  - Removed biochar but added under additional benefits.
  - AFW-3 Forest Biomass option: 75% of available forest products or wood residues for biomass energy production
    - **Is This Sustainable?**
- Approved goal changes to AFW-5
  - Forestry goal rephrased to focus on *unmanaged grazed forested land*.
  - AFW-5: Agriculture land conversion 333,000 acres statewide, informed by USDA NRCS 2007 SSURGO data.
- AFW-8 revised goals approved
  - *Waste Prevention*: Achieve a 5% per capita decrease in waste production
  - *Reuse and Recycling*: Increase statewide recycling rate average to 50%
- AFW-9 goal approved
  - 50% of the landfill gas being generated is controlled by 2020

# Next Steps

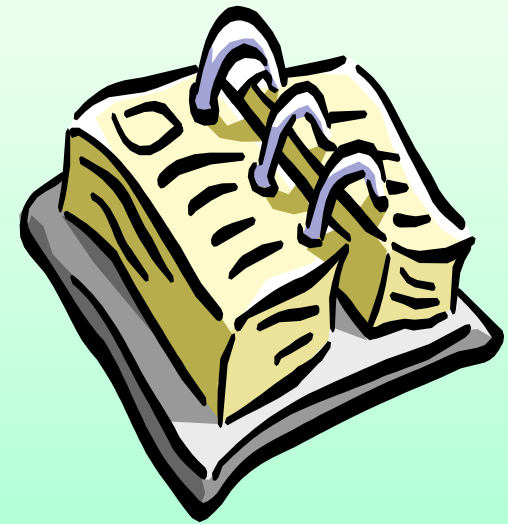
- CCS will continue to refine quantification and methodologies, as requested by the subcommittee.
- AFW subcommittee continue to input into remainder of policy template
  - E.g. implementation mechanisms feasibility issues

# Key Dates

<u>Date</u>	<u>Meeting</u>
Wednesday July 16, 9:00-10:30 CT	IA AFW Call #11
Thursday August 14, 9:00-10:30 CT	IA AFW Call #12
TBD	IA AFW Call #13
Thursday October 16, 9:00-10:30 CT	IA AFW Call #14

# Next Subcommittee Meeting

- Date and Time
  - IA AFW Subcommittee Call #11,  
Wednesday July 16, 9:00-10:30 CT.
- Agenda:
  - Continue review of POD



# Public Input, Announcements