



United States
Department of
Agriculture

Renewable Energy Programs

A large, stylized graphic in the background of the slide. It features a bright orange sun with rays at the top, and two large, light green leaves with visible veins below it. The entire graphic is set against a light blue background.

Biomass R&D Board
Technical Advisory Committee Meeting
March 02, 2011

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Agenda

1. Brief Update on Title IX Programs
2. USDA Biofuels Roadmap
3. Outreach/Marketing



Title IX Program Update

- Biomass Crop Assistance Program
- Biorefinery Assistance Program
- Repowering Assistance Program
- Advanced Biofuel Payment Program
- Rural Energy for America Program
- Biobased Markets Program



USDA Biofuels Strategic Production Report

Objectives:

- Providing the practical knowledge from the field that can enhance various models for biofuel production;
- Identify challenges and opportunities for expanding the biofuels market;
- Help develop solutions to this massive undertaking.

Assumptions:

- Costs: \$8 per gallon of capacity
- Size: 40 million gallon per year capacity
- Regions: Developed based on crops that are prevalent based on historic planting data and weather, soil and water conditions



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USDA Projects Supporting Clean Energy

- **MOU with Department of Navy**
- **MOU with FAA/ Farm To Fly**
- **Innovation Center for Dairy MOU**
- **Blender Pump**
- **USDA Regional Biomass Research Centers**
- **Wood to Energy**
- **Governor's Biofuels Coalition MOU**



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Any Questions?

