



ENVIRONMENTAL AND ENERGY STUDY INSTITUTE

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2002 Farm Bill Energy Title (H.R. 2646)*

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| Federal Procurement of Biobased Products (Sec. 9002) Requires Federal agencies to purchase biobased products. Funding will be used for testing and certifying biobased products. | \$6 million (\$1 mil/yr FY02-07) |
| Biodiesel Fuel Education Program (Sec. 9004) New grant program to educate the public and private fleet managers about the benefits of biodiesel | \$5 million (\$1 mil/yr FY03-07) |
| Renewable Energy System & Energy Efficiency Improvements (Sec. 9006) Establishes a grant and loan program to assist farmers in purchasing renewable energy systems and making energy efficiency improvements | \$115 million (\$23 mil/yr FY03-07) |
| Biomass Research and Development Act of 2000 (Sec. 9008) Reauthorizes and funds the Biomass Research and Development Act through 2007 (+ an additional \$49 million/yr. authorized for FY02 – 07) | \$75 million (\$5 mil FY02, \$14 mil/yr FY03-07) |
| Commodity Credit Corporation Bioenergy Program (Sec. 9010) Continues program to reimburse ethanol and biodiesel producers for the purchase of commodities to expand existing production | \$204 million |

Total = \$405 million
(Over the life of the bill)

Authorized Programs Subject to Appropriations:

- **Biorefinery Development Grants (Sec. 9003)**– Creates a grant program to help establish facilities for the conversion of biomass into electricity, fuels, chemicals, and other marketable products.
- **Energy Audit and Renewable Energy Development Program (Sec. 9005)** – Establishes a cost-share grant program to help farmers identify and assess their renewable energy resources, and energy efficiency improvement potential.
- **Carbon Sequestration Research (Sec. 9009)**– Funds research into the potential for storing atmospheric carbon in soils and plants.

Other Energy Provisions in the Farm Bill:

Rural Development Title

- **Value-added Grant Program** – An existing program amended to allow renewable energy systems to qualify for grants.
- **Consolidated Farm and Rural Development Act** – Amended to allow loans and loan guarantees for wind systems and methane digesters.

Conservation Title

- **Conservation Reserve Program** – Amended to allow wind turbines and biomass harvesting on CRP lands where consistent with soil, water, and wildlife habitat goals of the CRP program.

*The text of the legislation along with the statement of the managers can be found online at:

<http://www.agriculture.house.gov/farbill.htm>