

Federal Energy Policy Act of 2005

Some areas of potential benefit to consumers effective January 2006 are credits for:

- Installing solar powered hot water systems or solar to generate electricity
- Upgrading thermostats, caulking leaks, stopping energy waste
- Installing energy efficient windows
- Purchasing highly efficient central air conditioners, heat pump, or water heater
- Installation of highly efficient furnace or boiler, advanced main air circulating fan
- Improvements to building envelopes
- Purchasing highly efficient refrigerators, clothes washers, and dishwashers
- High efficiency hybrid vehicles
- New energy efficient home credits

On a macro state level potential benefits may come from:

- Tax credits for the Schiller station
- Credits to stimulate wind generation and incremental hydro
- Inclusion of LICAP language effectively telling FERC to go slow
- Potential additional low income assistance through federal royalties on oil and gas produced on federal lands
- Public buildings energy efficiency incentives
- Low income communities energy efficiency pilot program
- Energy efficiency informational program
- Grants of up to \$20/to green ton of biomass delivered in special circumstances
- Gives the federal government more control over the siting of transmission facilities
- Credits related to Clean Renewable Energy Bonds issued by government bodies or Coop's

- Credit for investment in clean coal facilities
- Energy efficient commercial buildings deduction
- Credits for business installation of qualified fuel cells and stationary micro turbine power plants
- Business solar investment tax credit
- Alternative motor vehicle credit
- Loan guarantees for innovative technologies related to emissions of greenhouse gases