



November 10, 2009

**President Obama and Congress Are Committed to Greening 75%
of the United States Federal Buildings
Can We Do It AND Save Taxpayers Money?
How Can Congress Help Keep the Momentum?**



FPCC

Federal Performance
Contracting Coalition



Congressional Support for Federal Energy Efficiency

- Energy Policy Act of 2005
 - Mandates for Federal Efficiency and Renewables
 - Policies for Efficiency
- Energy Independence and Security Act of 2007
 - Mandates and policies for Efficiency
- American Recovery and Reinvestment Act of 2009
 - Funding



Congressional Support Continued

- Congressional Letter led by Congressman Welch and signed by 62 members
 - To Secretary of Energy
 - Calls for immediate implementation of Section 432 of EISA 2007
 - Assign Energy Managers
 - Measure and Verify ALL energy Projects
 - Web based tracking system



Energy Independence and Security Act

- Reduction goal of 30% by 2015
- New building performance standards
- High Performance Green Federal Buildings
- Sec. 432 (as discussed)
- ESPC Permanent Reauthorization



ARRA 2009

- Approximately \$5 B to GSA for green buildings
- Billions of dollars to other agencies that can be used for energy efficiency



Administration Support for Federal Energy Efficiency

- February: President Obama announced a goal of “greening 75% of all Federal Buildings”
- July: EERE Assistant Secretary Zoi announcing enhancements to DOE’s ESPC contract process
- October: Executive Order on greenhouse gas emissions reductions
- October: Recovery through Retrofit announcement



What will it take to reach these goals?

To meet the Energy Efficiency goal of 30% improvement by 2015 only (per EISA and EO 13423), the Federal government will have to invest almost \$9 Billion, or approximately \$1.4 Billion per year



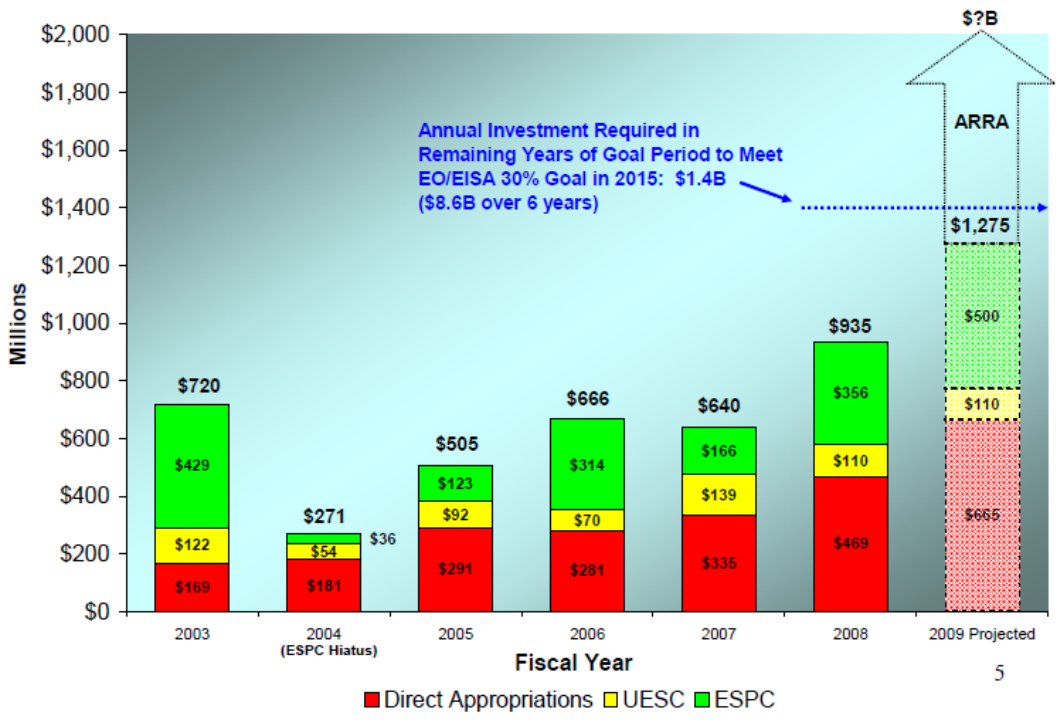
Historic Snapshot

- 2003-2008, the government invested a total of \$3.74 B (\$622 M per year) of which:
 - \$1.73 B was through direct appropriations
 - \$1.436B was through Energy Savings Performance Contracting
 - \$588 M was through Utility Energy Service Contracts




 U.S. Department of Energy
 Energy Efficiency and Renewable Energy

Federal Funding Trends





Options

- Annual Appropriations
- Stimulus funding
- Financing Vehicles
 - Enhanced Use Leasing
 - Utility Energy Savings Programs
 - Energy Savings Performance Contracts



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