



Federal Stimulus Package

2-12-09

- ENERGY EFFICIENCY AND RENEWABLE ENERGY FUNDING \$16.8 Billion, includes:
 - Weatherization Grants - \$5 Billion
 - Energy Efficiency Block Grants \$3.2 Billion, expected within 60 days:
 - Large cities and counties; \$1.96 Billion (\$50 MM to \$65 MM to PA)
 - Local gov's - small counties and municipalities; \$448 Million (\$11 MM to \$14.7 MM to PA)
 - State Energy Programs; \$336 Million (\$8.7 MM to \$11 MM to PA)
 - A competitive grant program \$400 Million nationwide.
 - State Energy Programs: \$3.1 B, expected within 30 days:
 - (\$80.6 mm to \$102.3 MM to PA)
 - cost share waiver for SEP (20%) is included in the package as is the waiver of the 50% capital cost limitation
 - Applied Research, development, demonstration and deployment \$2.5 billion, including \$800 million for biomass and \$400 million for geothermal applications.



Energy Resources Group Request for Direct Funds

- \$11 billion for electricity related issues, including \$4.5 billion for Electric Delivery and Energy Reliability: R&D, pilot projects and matching funds for smart grid technology and expanding existing lines related to renewable energy; \$100 million for worker training programs.
- \$8 billion for loan guarantees for renewable generation and transmission projects beyond the \$11 billion;
- \$6 billion for federal energy efficiency projects at federal buildings;
- \$2.5 billion for a new competitive program at HUD for low income energy efficiency projects;



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- \$3.4 billion for Fossil Energy R&D, including
 - \$1 billion for R&D; \$2.4 bill for carbon capture and sequestration demonstration projects;
 - \$2 billion for R&D for energy efficiency intended to be awarded competitively between labs, companies and universities;
- \$2 billion for advanced batteries loans and grants to support U.S. manufacturers; includes
 - \$300 million for Alternative Fuel Vehicles,
 - \$400 million for transportation electrification and \$300 million for energy efficient appliance rebates.



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- \$600 million for alternative-fueled cars in the Federal fleet;
- \$500 million for energy efficiency manufacturing and demonstration projects;
- \$400 million to state and local governments to purchase alternative fueled vehicles and reduce carbon emissions;
- \$350 million to DOD for research into using renewables to power weapons systems and bases;
- \$300 million in grants and loans to state and local governments for projects that reduce diesel emissions, including technologies to retrofit school bus emission exhaust systems, the replacement of engines and vehicles and the establishment of anti-idling programs; and
- \$200 million in grants to encourage electric vehicle technologies.