

American Recovery and Reinvestment Act



U.S. DEPARTMENT OF ENERGY • DISTRICT OF COLUMBIA RECOVERY ACT SNAPSHOT

Funding for selected DOE projects: \$608.1 million

DOE Recovery Act projects in District of Columbia: 44

Clean energy tax credits and grants: 5

For total Recovery Act jobs numbers in District of Columbia go to www.recovery.gov

The American Recovery & Reinvestment Act (ARRA) is making a meaningful down payment on the nation's energy and environmental future. The Recovery Act investments in the District of Columbia reflect a broad range of clean energy projects, from energy efficiency and the smart grid to renewable energy and advanced battery manufacturing. Through these investments, the District of Columbia's businesses, non-profits, and local governments are creating quality jobs today and positioning the District of Columbia to play an important role in the new energy economy of the future.

EXAMPLES OF DISTRICT OF COLUMBIA FORMULA GRANTS

Program

State Energy Program

Weatherization Assistance Program

Energy Efficiency Conservation Block Grants

Energy Efficiency Appliance Rebate Program

Award (in millions)

The District of has received \$22 Program funds to invest in the District's energy efficiency and renewable energy priorities.

\$8.1

The District of Columbia has received Columbia Government \$8.1 million in Weatherization Assistance Program funds to scalemillion in State Energy up existing weatherization efforts in the District, creating jobs, reducing carbon emissions, and saving money for the District of Columbia's lowincome families. Over the course of the Recovery Act, the District of Columbia expects to weatherize nearly 800 homes. The program also includes workforce training and education as part of the District's efforts to develop a green workforce.

\$9.6

The District of Columbia has received \$9.6 million for Energy Efficiency and Conservation Block Grants (EECBG) to develop, promote, implement, and manage local energy efficiency programs.

\$0.6

The Government of the District of Columbia has been granted over \$560,000 for the Energy Efficient Appliance Rebate Program, which offers consumer rebates for purchasing certain ENERGY STAR® appliances. These energy efficient appliances reduce energy use and save money for families, while helping the environment and supporting the local economy.

EXAMPLES OF DISTRICT OF COLUMBIA COMPETITIVE GRANTS AND TAX CREDITS

Award

\$200 million

Baltimore Gas and Electric is leading the implementation of a \$200 million Smart Grid Investment Grant award to deploy advanced metering, dynamic pricing, and other grid improvements.

\$104.8 million

Potomac Electric Power Company in Washington, DC has been awarded a Smart Grid Investment **Grant** of \$104.8 million. The funds will support the installation of 570,000 smart meters in the Maryland service area, along with grid automation and communications technologies. The company has also been awarded a \$44.6 million Smart Grid Investment Grant to install 280,000 smart and smart grid infrastructure primarily in the District of Columbia, which will reduce peak electricity demand and improve grid efficiency.

\$33.9 million

The National Rural Electric Cooperative Association has been awarded \$33.9 million for a Smart Grid **Regional and Energy Storage Demonstration Project** to install and operate a suite of diverse smart grid technologies and aggregate the data from 17 rural electric cooperatives across 11 states, including Virginia.

Funding Allocation Table (Figure 1)

Total dollar amounts in this document are accurate as of June 1, 2010. Please note that Recovery Act Programs are ongoing and the dollar amounts are subject to change. Recipient locations are based on project sites rather than recipients' headquarters locations.

Recovery Act Pillar	Flagship Program Names & Funding Type ¹	Number of Selections	Selected Amount (in millions) ²
Energy Efficiency	Weatherization Assistance Program (F)	1	\$8.1
	State Energy Program (F)	1	\$22.0
	Energy Efficiency and Conservation Block Grant (F)	1	\$9.6
	Energy Efficient Appliance Rebate (F)	1	\$0.6
	Industrial Energy Efficiency (CM)	4	\$10.0
	Additional Programs (CM & C)	1	\$1.1
	TOTAL Energy Efficiency	9	\$51.4
Renewable Energy	Solar (CM)	1	\$0.2
	Wind (CM)	1	\$0.3
	Geothermal (CM)	2	\$2.7
	TOTAL Renewable Energy	4	\$3.2
Electric Grid	Smart Grid Investment and Demonstrations Project (CM) ³	6	\$404.0
	State and Local Energy Assurance and Regulatory Assistance (F)	11	\$22.5
	Smart Grid Workforce Training (CM)	1	\$4.4
	TOTAL Electric Grid	18	\$430.9
Transportation	Advanced Battery Manufacturing (CM)	2	\$105.2
	Clean Cities Alternative Fuel and Vehicles Program (CM)	1	\$5.9
	Advanced Fuels (CM)	1	\$7.3
	TOTAL Transportation	4	\$118.4
Environmental Cleanup	Environmental Management Contracts (C)	1	\$0.4
	TOTAL Environmental Cleanup	1	\$0.4
Science and Innovation	Small Business Research (SBIR/STTR) (CM)	3	\$0.4
	National Laboratory Facilities (C)	2	\$1.6
	Additional Programs	3	\$1.8
	TOTAL Science and Innovation	8	\$3.8
TOTAL - DOE Programs ⁴		44	\$608.1
Tax Credits/ Grants ⁵	Payments for Renewable Energy Generation in Lieu of Tax Credits (1603)	3	\$1.7
	Clean Energy Manufacturing Tax Credits (48C)	2	\$0.8
	TOTAL Tax Incentives	5	\$2.5
TOTAL - DOE/Treasury + DOE		49	\$610.6
¹ F=Formula Grant, CM=Competitive Grant, C=Contract			
² "Selected" indicates DOE has selected a potential funding recipient, which begins the process of negotiating an agreement. This does not necessarily indicate that a final agreement has been reached.			
³ Projects may cross state boundaries, signifies HQ location.			
⁴ Total does not include administrative funds.			
⁵ Jointly administered by DOE and the U.S. Department of Treasury.			