

AMERICAN RECOVERY AND REINVESTMENT ACT: DEMAND FOR NEXT-GENERATION FEDERAL PROGRAMS

ARRA program	Lead Agency	Program description	Total Funding Available	Number of Proposals Submitted	Total Dollar Amount of Proposals	Actual Awards
ARPA-E	DOE	Awards to universities, companies, research foundations, trade and industry research collaborations, or consortia of such entities for transformation energy R & D.	\$400 M	Rnd 1: 3,700 concept papers		Rnd 1: 37 awards \$150 M
Pathways out of Poverty	DOL - ETA	Lead applicants—national or local entities serving the disadvantaged—are required to strategically partner with community nonprofits, WIBs, education and training institutions, employers, and labor organizations. They are also encouraged to partner with state and local service agencies, foundations, and weatherization agencies. The program funds employment training in energy efficient and renewable energy industries	\$150 M	Over 450 applications		38 projects
Transportation Investments Generating Economic Recovery (TIGER)	DOT	Eligible applicants include states and localities, MPOs, transit agencies, port authorities, or multi-state or multi-jurisdictional consortia. These discretionary grants are for capital investments in surface infrastructure. The application encourages proposals to align with state plans	\$1.5 B	1,381 applications	\$57 B in initial applications	
Transit Investment in Greenhouse Gas and Energy Reduction (TIGGER)	DOT	Eligible applicants include any public transportation agencies, including state DOTs. This discretionary program supports transit capital projects that resulted in greenhouse gas reductions or reduced energy use. The application encourages proposals to align with state plans	\$100 M	224 applications (561 projects)	\$2 B in initial applications	43 projects
NSP2	HUD	Competitive grants to state and local governments, nonprofit entities and consortia to help further mitigate the foreclosure crisis' secondary community-level impacts	\$1.93 B	500 applications	\$ 12 B	56 grantees
Broadband Technology Opportunities Program	DOC – NTIA DAg - RUS	Competitive funding for broadband deployment in underserved areas and enhanced broadband connectivity at public computer centers. States may apply for funding and endorse applications emerging from within their boundaries	\$7.2 B: DOC: \$4.7 B DAg: \$2.5B	Rnd 1: 2,200	Rnd 1: \$28 B	Rnd 1: \$4 B

High Speed Rail	FRA	States submit this application for funding to support the rebuilding of existing rail infrastructure and the development of a comprehensive high-speed intercity passenger rail network	\$8 B	Pre-apps: 278	Pre-apps: \$102 B Final apps: \$55 B	38 projects in 31 states, with most funds flowing to 13 specific corridors
Build America Bonds	TREAS	A new financing tool for state and local governments. The program authorizes state and local governments to issue taxable bonds in 2009 and 2010 to finance capital expenditures. It provides a federal subsidy on the interest rate so state and local governments will be able to reach more sources of borrowing than with more traditional tax-exempt bonds.	At authorization, expectations of \$4-5 B in issuance No volume limitation on the amount of eligible Build America Bonds that can be issued during this period. There is a \$10 billion national bond volume cap for Recovery Zone Economic Development Bonds (Direct Payment), which are one type of Build America Bonds.	878 issues, from April 15, 2009, through Jan. 28, 2010 791 issues in 2009	\$71B as of Jan 28, 2010 2009 (April to Dec): \$64.121 B in bonds sold 16% of all issuances in 2009 Expected for 2010: \$150 bln in bonds to be sold	

Source: Brookings analysis of federal agency reports and media coverage