

Program Name from American Recovery and Reinvestment Act	Brief Program Description
ENERGY AND ENVIRONMENT	
Energy-efficient federal motor vehicle fleet procurement	Funding for the federal fleet owned by the General Services Administration, as well as other Federal agencies. To be used for capital expenditures and necessary expenses of acquiring motor vehicles with higher fuel economy, including: hybrid vehicles; electric vehicles; and commercially- available, plug-in hybrid vehicles.
National Oceanic and Atmospheric Administration (NOAA)--climate change modeling	National Oceanic and Atmospheric Administration (NOAA) will receive funding for supercomputing and modeling using Earth observation data. Acquiring these resources will help NOAA observe climate change on a global scale from space. NOAA plays a leading role in developing these computer simulations as well as hosting the High-Performance Computing Systems on which they run.
National Aeronautics and Space Administration (NASA)--climate change	National Aeronautics and Space Administration (NASA) will receive funding for space missions and to ensure satellites are maintained properly. The benefit of this program is to restore a robust, functional capability to observe complex and dynamic processes affecting the Earth's climate system from space.
Manufacturing of advanced batteries and components	Grants are available for the manufacturing of advanced batteries and components, provided that they are produced in the United States. Will include funding for facilities for advanced lithium ion batteries, hybrid electrical systems, component manufacturers, and software designers.
NOAA - Procurement, Acquisition and Construction	Additional amount for "Procurement, Acquisition and Construction." Funds for operations and research and facilities/acquisition. Additional funds for restoration projects in states and territories.
Energy Efficiency of State-funded Building	Increase Energy Efficiency of State-funded Buildings. Any state agency is eligible for capital funding.

Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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National Aeronautics and Space Administration- Science Funds	These funds are designed to accelerate the discovery of energy technology applications and energy research. To accomplish this, "Science" funds will be distributed to institutions of higher learning, companies, and foundations. Novelty and scientific merit and technical merit will drive the funding process.
National Forest System Improvements	For "Capital Improvement and maintenance" on US Forest Service Lands, for priority road, bridge and trail maintenance and decommissioning, including related watershed restoration and ecosystem enhancement projects; facilities improvement, maintenance and renovation; remediation of abandoned mine sites; and support costs necessary to carry out this work.
State Fire Assistance Hazardous Fuel Reduction and Fire Hazard Risk Mitigation	For hazardous fuels reduction, forest health protection, rehabilitation and hazard mitigation activities on US Forest Service land.
State Fire Assistance Hazardous Fuels Projects- State and Private Forestry	For forestry activities including hazardous fuels reduction, forest health and ecosystem improvement on State-owned and private forest lands using all authorities available to the Forest Service through the State and Private Forestry program. Funds provided shall not be subject to matching or cost share requirements.
Water and sewer loans and grants	Water and sewer loans and grants for communities and non-profits with populations less than 10,000 to finance water and sewer projects. Grant amount based on need, repayment ability and median household income. Interest rates on loans change quarterly and currently range from 3.125% to 5.125%. All stimulus funding will come from a national pool; to be allocated on a first come, first served basis.
Energy Efficiency and Conservation Block Grants	Competitive grants to local governments to reduce fossil fuel emissions, reduce the total energy use and improve energy.
Energy Efficiency Conservation Block Grants	Competitive grants to states, tribes, and local governments to reduce fossil fuel emissions, reduce the total energy use and improve energy efficiency of transportation, building or other appropriate sectors.

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Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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Energy Efficiency Housing Retrofits	Help to owners of properties receiving project-based assistance including project-based rental assistance and for grants and loans for energy retrofits and green investments in federally-assisted housing, including housing for elderly (section 202), housing for persons with disabilities (Section 811), and Project-Based Section 8 units.
Biomass for Wood-to-Energy	Wood-to-energy grants to promote increased utilization of biomass from Federal, State and private lands.
Biomass Technology Grants	Research, development, demonstration and deployment activities to accelerate the development of biomass technologies; including feedstocks development, biofuels and biobased products development.
Fossil Energy	Fossil energy research and development programs; U.S. Department of Energy - National Energy Technology Laboratory Clean Coal Power Initiative Round III; competitive solicitation for a range of industrial carbon capture and energy efficiency improvements projects; competitive solicitation for site characterization activities in geologic formations; geologic sequestration training and research grants; and program direction funding.
Smart Grid Investment Program	Research and development, pilot projects and federal matching funds for the Smart Grid Investment Program to modernize the electricity grid.
Advanced vehicles pilot program	This is a competitive grant pilot program through the Clean Cities Program of the U.S. Department of Energy to provide not more than 30 geographically dispersed project grants to State governments, local governments, or metropolitan transportation authorities to purchase alternative fueled vehicles, or fuel cell vehicles, including hybrid/alternative fuel/fuel cell buses, delivery vehicles, ground support vehicles. It may also be used to purchase ultra-low sulfur diesel vehicles, infrastructure necessary to support these vehicles, and for operation and maintenance of these vehicles and infrastructure.

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Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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Transportation Electrification	<p>(I) Plug-in Electric Drive Vehicle Program- A competitive grant program to advance the production of electric/plug-in vehicles. Includes a wide variety of applications, manufacturers and end-users.</p> <p>(II) Near-Term Transportation Sector Electrification Program- A grant program to encourage the use of plug-in electric drive vehicles or other emerging electric vehicle technologies determined by the Secretary of U.S. Environmental Protection Agency.</p>
Alternative Fuel Vehicle and Infrastructure Grants	Grants to states and local governments for up to 30 geographically disbursed advanced vehicle demonstration projects, including fuel cell vehicles and acquisition of infrastructure.
Diesel Emissions Reduction	<p>A) National Clean Diesel program. Requests for Applications (RFAs) all to be issued by U.S. Environmental Protection Agency Headquarters.</p> <p>1. National Clean Diesel Funding Assistance Program contains the majority of the funding dedicated to deployment of EPA-verified and certified technologies. This component will be administered by USEPA's regional offices.</p> <p>2. National Clean Diesel Emerging Technologies Program fosters the deployment of innovative technologies through a national grant competition. To qualify as an emerging technology, a manufacturer must have an EPA approved application and test plan for verification.</p> <p>3. SmartWay Clean Diesel Finance Program allows EPA to issue competitive grants to establish national low-cost revolving loans or other financing programs that will provide funding to fleets to reduce diesel emissions.</p>
Brownfields	Brownfield program administered by U.S. Environmental Protection Agency which provides assessment, cleanup, and Revolving Loan Fund grants for the revitalization of brownfield properties through a national competitive process.

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INFRASTRUCTURE	
Health Information Technology	Provides funding for development of health information technology infrastructure and adoption of electronic medical records.
Energy & Water Development- US Army Corps of Engineers General Construction Funds	<p><u>Flood Control Act of 1946 (33 USC 701r)</u>: Funds for construction, repair, restoration and modification of streambank and shoreline protection to prevent damage to highways, bridge approaches and public works.</p> <p><u>Flood Control Act of 1948 (33 USC 701s)</u>: Funding for small structural and non-structural projects for flood control on navigable waterways. Local match required.</p> <p><u>Water Resources Development Act of 1996 (33 USC 2330)</u>: Funds for restoration and protection of aquatic ecosystems. Matching funds required.</p> <p><u>Water Resources Development Act of 1986 (33 USC 2309a)</u>: Funds for review of water resources projects to determine the need for modifications in structures and operations of projects for the purpose of improving the quality of the environment in the public interest. Matching non-federal funds required.</p> <p><u>Mississippi River & Tributaries Projects</u> that are funded for Energy & Water Development.</p> <p><u>Operations & Maintenance Funds</u> support Energy & Water Development projects. These funds are intended for US Army Corps sites only.</p> <p><u>Regulatory Program</u> Additional funds for US Army Corps regulatory program.</p> <p>Formerly Utilized Site Remedial Program Site remediation for projects that will not require additional appropriation authority. (This program is listed separately in this databank and is 'Owned' by Ohio EPA. Ohio EPA is the primary agency that could receive funding for this segment of the Stimulus.)</p>
Agricultural Research Service (ARS) Buildings and Facilities	The ARS is U.S. Department of Agriculture's in-house science agency that conducts basic and applied research. Provides funding for work on critical deferred maintenance projects.

Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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United States Geological Survey	Title VII - United State Geological Survey. Surveys, Investigations, and Research, for repair, construction and restoration of facilities; equipment replacement and upgrades including stream gages, and seismic and volcano monitoring systems; national map activities; and other critical deferred maintenance and improvement projects.
National Park Service	<p>Funds appropriated are for use at National Park System sites.</p> <p>OPERATIONS: Fund deferred maintenance of facilities and trails and for other critical repair and rehabilitation projects at facilities of the Nation Park System.</p> <p>HISTORIC PRESERVATION FUND: Fund historic preservation projects at historically black colleges and universities as authorized by the Historic Preservation Fund Act of 1996 and the Omnibus Parks and Public Lands Act of 1996. Any matching requirements otherwise required for such projects are waived. Of the 106 historically black colleges in the US, two are located in Ohio: Central State University & Wilberforce University.</p> <p>CONSTRUCTION: Fund repair and restoration of roads; construction of facilities, including energy efficient retrofits of existing facilities; equipment replacement; preservation and repair of historical resources within the National Park System; cleanup of abandoned mine sites on park lands; and other critical infrastructure projects.</p>
Homeland Security Grants - Airports	The US Transportation Security Administration is making awards to airports for the procurement and installation of checked baggage explosives detection systems and checkpoint explosives detection equipment.
Intercity Passenger Rail	Passenger rail grants to states or groups of states to improve existing intercity rail service, provide new intercity rail service, develop high speed rail corridors, and to reduce congestion or facilitate ridership growth in intercity rail transportation.
High-Speed Rail	Grants for high-speed rail projects.

Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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Corps of Engineers	Funds are utilized by the Corps of Engineers to perform, among other things: maintenance at locks and dams and dredging federal navigation channels. Funds are available to enter into cooperative agreements for local water infrastructure projects, stream bank stabilization and habitat restoration projects. The cooperative agreements are awarded on a competitive basis.
Watershed Infrastructure	U.S. Department of Agriculture/Natural Resources Conservation Service Watershed and Flood Prevention Program, and the Watershed Rehabilitation Program. Typical projects would include: drainage, storm water and flood protection projects that meet federal planning criteria, and small dam rehabilitation.
Broadband	There are two major components: (1) U.S. Department of Agriculture funding for broadband deployment in rural areas (2) National Telecommunications and Information Administration (NTIA) funding for broadband infrastructure and specific components including: State Broadband Data & Development Grant Program; expanding public computer center capacity; support innovative programs for sustainable broadband adoption; FCC development of a national broadband plan.
Health Information Technology	To generate innovative approaches to health care information enterprise integration by conducting cutting edge, multidisciplinary research on the system challenges to health care delivery and development and use of health information technologies and other complementary fields.
Health Information Technology	Develop academic curricula integrating certified electronic health records (EHR) technology in the clinical education of health professionals.
Health Information Technology	Establish or expand medical health informatics education programs, including certification, undergraduate, and masters degree programs, for both health care and information technology students
Operation and Maintenance - Army National Guard	Operation and Maintenance - Army National Guard including minor construction and major maintenance and repair.
Major Military Construction- Army National Guard	Major Military Construction- Army National Guard funds to carry out planning and design and military construction projects.
Operation and Maintenance-Air National Guard	Operation and Maintenance-Air National Guard including minor construction and major maintenance and repair.

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Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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Major Military Construction- Air National Guard	Major Military Construction - Air National Guard funds to carry out planning and design and military construction projects.
Supplemental grants for a national transportation system	Competitive transportation grants for projects that may include ports, highways, bridges, public transportation, freight and passenger rail.
FAA supplemental Funding for Facilities and Equipment	Program to make improvements to power systems, air route traffic control centers, air traffic control towers, terminal radar approach control facilities and navigation and landing equipment, also the procurement, installation and commissioning of runway incursion prevention devices and systems at airports.
Grants for Construction of State Extended Care Facilities, Veterans Affairs	Additional funding for grants to assist States to acquire or construct State nursing home and domiciliary facilities and to remodel, modify, or alter existing hospital, nursing home, and domiciliary facilities in State homes, for furnishing care to veterans.
Federal Buildings Fund	This program is designed to direct monies towards the improvement of federal buildings under the control of the General Services Administration. Generally the programs are designed to move towards green building technologies and energy efficiency.
Maritime Administration	Supplemental Grants for assistance to qualified small Shipyards.
POVERTY, WORK AND OPPORTUNITY	
Neighborhood Stabilization Program (NSP)	The Ohio NSP is a federal program, with funds awarded to units of local government, to address the state's foreclosure crisis and stabilize neighborhoods.
The Compassion Capital Fund (CCF)	The primary purpose of the CCF is to help faith-based and community organizations increase their effectiveness, enhance their ability to provide social services to serve the most in need, expand their organizations, diversify their funding sources, and create collaborations to better serve those in need.

Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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National Endowment for the Arts	Grants to fund arts projects and activities which preserve jobs in the non-profit arts sector threatened by declines in philanthropic and other support.
Early Head Start Expansion	Early Head Start expansion and funding to carry out activities under the Head Start Act.
Economic Development Assistance (EDA)	<p>Grants and technical assistance to non-profit firms and political subdivisions for public infrastructure, facilities, training, business development, Base Realignment and Closure (BRAC), energy efficiency, and ED strategic planning to distressed communities and FEMA declared disaster counties.</p> <ol style="list-style-type: none"> 1. Grants for Public Works & ED Facilities 2. ED Support for Planning Organizations 3. ED Technical Assistance 4. Economic Adjustment Assistance (technical, planning, infrastructure assistance in regions experiencing adverse economic changes that may occur suddenly or over time) 5. Global Climate Change Mitigation Incentive Fund 6. Trade Adjustment Assistance
Lead Paint Abatement	Provides funds to state and local government to abate lead in houses owned by low- and moderate-income individuals with elevated lead-blood levels.
Healthy Homes Grants	Grants to protect children and their families from housing-related health and safety hazards.
Community Health Centers	<ol style="list-style-type: none"> (1) Grants to health centers (2) Grants for construction, renovation and equipment, and for the acquisition of health information technology systems, for health centers including health center controlled networks receiving operating grants.
Dislocated Worker National Reserve High Growth and Emerging Industries Sector Grants	Workforce Investment Act competitive grants for worker training in high growth and emerging industry sectors, with priority for projects that prepare workers for careers in energy efficiency, renewable energy, and the healthcare sector.

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March 9, 2009

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Dislocated Worker National Reserve National Emergency Grants	Competitive grants that states apply for when the state, a region of the state, or an industry as a whole have been impacted by significant mass lay-offs and the state/region/industry needs more resources to serve the impacted workers and/or community.
Workforce Investment Act (WIA) YouthBuild	For youth who have dropped out of high school to learn construction/building skills both on-site and in the classroom.
CRIME AND PUBLIC SAFETY	
Byrne Justice Assistance Grants	Competitive, peer reviewed grants for units of state, local, and Indian tribal governments, and to local, regional and national non-profit organizations to prevent crime, improve the administration of justice, provide services to victims of crime, support critical nurturing and mentoring of at-risk children and youth, and other similar activities.
COPS Hiring Grants	A competitive grant program that provides funding directly to law enforcement agencies having primary law enforcement authority to help them create and preserve jobs and to increase their community policing capacity and crime-prevention efforts.
Internet Crimes Against Children Task Force Program	Internet Crimes Against Children Task Force Program - Purpose is to prevent child abduction and sexual exploitation; find missing children and provide technical assistance/training to victims of child abduction and sexual exploitation, their families and the professionals that serve them.
Homeland Security Grants - Port Security	These funds have traditionally been used to improve physical security at Ohio's ports. This has included target hardening measures such as cameras, explosive device detection equipment, etc. It has also included interoperable communications equipment to enhance response capabilities.
Homeland Security Grants - Transportation Security Assistance and Railroad Security Assistance	The Public Transportation Security Assistance and Railroad Security Assistance assist local governments to support mass transit agencies with the Nation's key high-threat urban areas in their efforts to enhance security measures for critical transit infrastructure including bus, rail and ferry systems.
Firefighter Assistance/Construction Grants	Firefighter Assistance Grants for modifying, upgrading or constructing non-federal fire stations.
Tax credit bonds for schools	Tax credit bonds for schools - qualified school construction bonds that permit the use of tax credit bonds in 2009 and 2010 for public school construction, repair and rehabilitation, as well as land acquisition for such facilities.
Rural Law Enforcement	Funding for drug enforcement and other law enforcement activities in rural states and rural areas such as hiring of police officers, drug prevention and treatment programs.

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EDUCATION	
Education Data Systems	The program provides funding for the creation of statewide longitudinal data systems which may include K-12 data only; or be expanded to include postsecondary and workforce data. The funds can also be used to hire a statewide data coordinator.
Homeless: (Subtitle B of title VII of the McKinney-Vento Homeless Assistance Act)	Provide competitive grants to school districts based on needs associated with the numbers and/or percentages of homeless children and youth to support the unique needs of homeless students. Activities can include tutoring, coordination of non-academic support services, school supplies, homework assistance, etc. Districts are expected to coordinate with other organizations such as shelters, food banks, etc.
Teacher Incentive Fund (TIF)	Provides competitive grants to encourage school districts and states to develop and implement innovative ways to provide financial incentives for teachers and principals who raise student achievement and close the achievement gap in high-needs schools. Districts and/or district state partnerships may apply.
Independent Living Part C	The local centers for independent living provide services to assist people with severe disabilities to live independently and avoid institutionalization. Services provided include information and referral, advocacy, peer counseling, and independent living skills training. Part C funds are distributed in accordance with the State Plan for Independent Living.
Education Standards	State Incentive grants. Funding to assist states in meeting public education standards established in Elementary and Secondary Education Act (ESEA) America COMPETES Act. Specifically: improving equality in highly qualified teacher distribution, improving collection and use of data, enhancing the quality of academic assessments for all students, and supporting struggling schools.
Qualified Zone Academy Bond	The Qualified Zone Academy Bond Program allows school districts to borrow funds interest free for the renovation or repair of a school building.
Prevention and Wellness - Evidence Based Clinical and Community Based Prevention and Wellness Strategies	To carry out evidence-based clinical and community-based prevention and wellness strategies authorized by the Public Health Service Act, as determined by the Secretary of HHS, that deliver specific, measurable health outcomes that address chronic disease rates.

Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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Innovation Fund for Education	Competitive academic achievement awards that recognize educational entities that have made significant progress in closing the achievement gap, and improving student performance measures. These funds will be used to assist the school in continuing its work, in partnering with private and non-profit organizations in the community, and to identify best practices that can be shared with other school districts.
HEALTHCARE	
National Institutes of Health Research Funding	National Institutes of Health Research Funding for qualified research universities and institutions.
National Health Service Corps (NHSC)	To address health professions workforce shortages providing scholarships, loan repayment, and grants to training programs for equipment.
Aquaculture Assistance	The program would provide grants to compensate eligible aquaculture producers for their share of high feed costs.
Innovative Technology Loan Guarantee Program	This is a "Loan Guarantee" program for commercial technology projects that will commence construction not later than September 30, 2011 which includes a renewable energy system (including facilities that manufacture related components of renewable energy systems), an electric power transmission system, or a leading edge biofuel project at the pilot or demonstration scale.
Healthcare-Associated Infection (HAI) Prevention	Funds provided to States for an additional amount to carry out activities to implement healthcare associated infections reduction strategies
Department of Veterans Affairs, Veterans Health Administration, Medical Facilities	Additional funding available for non-recurring maintenance, including energy projects, for "Medical Facilities."

Programs Requiring Grant Applications Directly to the Federal Government
March 9, 2009

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Healthcare Research and Quality	<p>Healthcare Research and Quality</p> <p>(1) Conduct, support, or synthesize research that compares the clinical outcomes, effectiveness, and appropriateness of items, services, and procedures that are used to prevent, diagnose, or treat diseases, disorders, and other health conditions; and (2) encourage the development and use of clinical registries, clinical data networks, and other forms of electronic health data that can be used to generate or obtain outcomes data.</p>
GENERAL/OTHER	
Department of Veterans Affairs, National Cemetery Administration	Funding for monument and memorial repairs.
DTV converter box program	Assists population with the conversion to digital television.