

FY 2010 Appropriations Requests

Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Access to Care	Healthy Connections Network	P.O. Box 2734 Akron, Ohio 44309	to coordinate donated physician, hospital and specialty services to eligible uninsured low-income adults, including both lower income working adults and the unemployed	\$300,000	If funded, this project will assist the Department of Health and Human Services in carrying out its mission of protecting the health of all Americans and providing essential human services.
Agricultural Production, Processing, and Training Initiative	Lorain County Community College	1005 Abbe Road North Elyria, OH 44035	to combine training and education with ventures that will connect students and the community	\$1,000,000	Northeastern Ohio faces significant economic challenges that have been worsened by our national economic crisis. The Agricultural Production, Processing, and Training Institution can help re-define part of the area's economy.
Algae Oil Conversion to Biofuels in Lorain County	EcoEarth Energy	18605 Detroit Road Lakewood, Ohio 44107	to cultivate, produce and process algae mass in Lorain County	\$2,000,000	According to the Department of Agriculture, substituting petroleum diesel with biodiesel may reduce air emissions, increase the domestic supply of fuel, and create new markets. This project would take place in Lorain County and Ecoearth estimates that this project could create 125 jobs.
Algae Oil for Biodiesel Production	Creative Fuels	1093 Foxglove Circle Cuyahoga Falls, Ohio 44223	to construct a three million gallon biodiesel production facility and an algae oil extractor	\$2,000,000	According to the Department of Agriculture, substituting petroleum diesel with biodiesel may reduce air emissions, increase the domestic supply of fuel, and create new markets. Creative Fuels, based in Summit County, estimates that this project would create 25 jobs initially, and approximately 7,000 jobs within Ohio once the algae oil technology is commercialized.

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Alternative Energies Applied Workforce Training Program	Cuyahoga Community College	700 Carnegie Avenue, Cleveland, Ohio 44115	to advance employee skill levels to meet current and near-future workforce demands in Solar, Fuel Cell, Wind, Hybrid, Advanced Battery and Geo-thermal areas of alternative energy	\$2,446,000	The manufacturing sector lost over 791,000 jobs across the nation in 2008. In addition, Ohio's unemployment rate for February was 9.4 percent (U.S. unemployment rate for February: 8.1 percent). The Renewable Energy Policy Project Technical Report has projected to create 22,922 new jobs in Ohio.
Alternative Energy Fuel Cell Power Generation Project	Battelle Memorial Institute	505 King Avenue Columbus, Ohio 43201	to develop a clean, fuel-efficient, quiet and reliable electric power generator to replace the diesel generators currently used by the Air Force for Basic Expeditionary Airfield Resources deployments	\$3,500,000	If funded, this project will assist the Department of Defense in successfully carrying out their mission to provide the military the forces needed to deter war and to protect the security of our country. Batelle Memorial Institute estimates that 15 jobs would be created by this project.
American Red Cross of Greater Cleveland infrastructure improvements	American Red Cross of Greater Cleveland	3747 Euclid Avenue Cleveland, Ohio 44115	to purchase a generator that will provide electricity to the entire operation as well as replacement boilers	\$455,000	This project will assist in carrying out the Department of Homeland Security's charter which states that the preparation for and response to all hazards and disasters is part of the Department's mission.
Armament Research, Development and Engineering Center: Advanced Materials & Process for Armament Structures (AMPAS)	American Engineering and Manufacturing, Inc. (AEM)	4622 French Creek Road Sheffield Village, Ohio 44054	to provide significantly lighter components for military equipment resulting in ease of use and transport of equipment for our soldiers	\$9,400,000	If funded, this project will assist the Department of Defense in successfully carrying out their mission to provide the military the forces needed to deter war and to protect the security of our country. American Engineering and Manufacturing, based in Sheffield Village, estimates that seven jobs would be created immediately with the potential of 20 additional jobs in the future.

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Ballistic Combat Helmet Pad Sets to Sustain Navy IPE Pool/PM-480 Anti-Terrorism Afloat	Skydex Technologies	12503 E. Euclid Drive #60 Centennial, CO 890111	to continue to meet the unfunded Navy requirement for ballistic combat helmet pad sets	\$2,000,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. SKYDEX Technologies predicts this project will increase the manufacturing capacity needs for the resin that is produced in Brecksville by Noveon.
Ballistic Helmet Protection Technology (BHPT)	Delco Corporation	3300 Massillon Road Akron, Ohio 44312	to develop helmets that meet the military defined requirements for the next generation ballistic helmet through technology improvements	\$1,000,000	If funded, this project will assist the Department of Defense in successfully carrying out their mission to provide the military the forces needed to deter war and to protect the security of our country. Delco Corporation, based in Akron, estimates that 150-200 jobs would be created within the project coalition.
Barberton, OH (Sec 205)	Army Corps of Engineers	502 Eighth Street Huntington, WV 25701	for flood damage reduction	\$60,000	This is an authorized project through the U.S. Army Corps of Engineers, Section 205 for flood damage reduction.
BioEnterprise Economic Development Initiative	BioEnterprise	453 South High Street Akron, Ohio 44311	to engage in entrepreneurial development and business recruitment and acceleration of bioscience-based business candidates	\$500,000	If funded this project will assist the Small Business Administration in carrying out its mission of helping Americans start, build and grow businesses. According to BioEnterprise, if funded, this project has the potential to create thousands of jobs as new businesses are developed.

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BioInnovation Institute of Akron Infrastructure Support	BioInnovation	453 South High Street Akron, Ohio 44311	to grow Orthopedic research capabilities through infrastructure funding at Akron Children's Hospital, Akron General Medical Center, and Summa Health System	\$5,000,000	If funded, this project will assist the Department of Health and Human Services in carrying out their mission of protecting the health of all Americans and providing essential human services, especially for those who are least able to help themselves. According to the BioInnovation Institute, if funded, this project will assist in creating 600 jobs by the year 2013.
BioMedical/Green Print Technologies Incubator Project	Akron Development Corporation	166 S. High Street Akron, Ohio 44308	to implement a program to attract, nurture and grow advanced technology companies in industry clusters involving biomedical devices and clean and renewable energy	\$375,000	If funded, this project will assist the Small Business Administration in carrying out its mission of helping Americans start, build and grow businesses. According to the Akron Global Business Accelerator, if funded, this project would create 100 jobs over three years.
Brewster Creek Stream Restoration	City of Akron	166 South High Street Room 201 Akron, Ohio 44308	to construct a detention basin, natural channel design in order to provide a meandering channel and reconnection of the stream to its floodplain	\$1,500,000	This restoration will improve the safety of the streambank and its environmental integrity.
Bus Replacement	Akron METRO	416 Kenmore Boulevard Akron, Ohio 44301	to replace 10 forty-foot transit buses	\$2,880,000	According to the Federal Transit Administration, public transportation serves many public purposes including providing affordable mobility, decreasing congestion, and supporting neighborhoods served by intensive transit services. Since 2001, METRO has suffered a reduction in its fleet by 46 buses.

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Cardiac-Respiratory Monitoring Equipment	Akron Children's Hospital	1 Perkins Square Akron, Ohio 44308	to update and replace cardiac respiratory monitoring equipment in the Neonatal Intensive Care Unit.	\$985,922	If funded, this project will assist the Department of Health and Human Services in carrying out its mission of protecting the health of all Americans and providing essential human services, especially for those who are least able to help themselves.
Career Assistance to Returning Veterans Program	MAGNET	4600 Prospect Avenue Cleveland, OH 44103	to assist returning veterans in re-entering the workforce	\$756,000	If funded, this project will assist the Department of Labor in carrying out its mission of fostering and promoting the welfare of job seekers and wage earners in the United States by advancing their opportunities for profitable employment. According to MAGNET, up to 300 returning veterans could find a job through this project.

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Center for Education and Research on Corrosion and Materials Performance	University of Akron	302 Buchtel Mall Akron, OH 44325-4719	to establish a comprehensive undergraduate education program in the field of corrosion engineering and science	\$3,000,000	<p>In partnership with the Department of Defense's Office of Corrosion Policy and Oversight, the University of Akron is establishing a comprehensive undergraduate education program in the field of corrosion engineering and science. This effort will create corrosion-specific, accredited engineering degrees at the associate and baccalaureate levels, as well as deliver industry-accredited workforce development certification courses. The UA corrosion education program will also provide a unique opportunity for undergraduate research in the corrosion mitigation field.</p> <p>The debilitating effect of corrosion on equipment, technology and infrastructure results in direct annual costs for the Department of Defense (DoD) of more than \$20 billion. To combat corrosion, DoD will need an educated workforce that can integrate corrosion considerations at the earliest stages of the acquisition process.</p>
Center for Minority Health and Health Disparities Solutions	Summa Foundation	525 E. Market Street Akron, Ohio 44304	to provide a multidisciplinary team to deliver high quality patient-centered primary care services to improve health outcomes for minority populations in Summit County.	\$500,000	If funded, this project will assist the Department of Health and Human Services in carrying out its mission of protecting the health of all Americans and providing essential human services.

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Center Ridge Rd. (US 20) Corridor Widening Project Environmental Phase	City of North Ridgeville	7307 Avon Belden Road North Ridgeville, Ohio 44039	to widen road from three to five lanes, add turn lanes, sidewalks, multiuse paths and connector lanes	\$600,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as the widened road will reduce traffic congestion and improve traffic flow.
Coal Fuel Cell Technology	University of Akron	302 Buchtel Mall Akron, OH 44325-4719	for the scaling up phase of the coal fuel cell effort	\$1,000,000	This project has the potential to spur the development of fuel cell manufacturing and additional jobs to Northeast Ohio. In addition, the supply chain for the fuel cell is in Northeast Ohio.
Combat Vehicle Track & Roadwheel Technology Development	Veyance Technologies, Inc.	703 South Cleveland-Massillon Road Fairlawn, Ohio 44333-3023	to design and develop specialized test equipment and procedures and utilize advanced finite element modeling that will simulate on-vehicle performance.	\$4,700,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. Veyance Technologies, Inc., based in Akron, estimates that ten jobs would be created.
Community Outreach Plan for Stewart's Caring Place	Stewart's Caring Place	2955 West Market Street Suite R Akron, Ohio 44333	to create a community outreach plan to assist Stewart's Caring Place in targeting underserved populations with cancer in order to enroll them into their counseling and support services free of charge.	\$125,000	If funded, this project will assist the Department of Health and Human Services in carrying out their mission of protecting the health of all Americans and providing essential human services, especially for those who are least able to help themselves.

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Computer Crimes Evidence Equipment and Training	Ohio Attorney General	30 E. Broad Street 17th Floor Columbus, Ohio 43215	to purchase a robotic tape backup system	\$460,000	This project will assist our law enforcement in carrying out the Department of Justice's mission to enforce the law and defend the interests of the United States. The Ohio Attorney General, based in Columbus, projects that additional employees may be hired to assist in implementing the system.
Construction of a community center in South Lorain, Ohio.	Boys and Girls Club	218 North Pleasant St. Oberlin, OH 44074	to construct a community center in South Lorain, Ohio	\$2,000,000	According to the Boys and Girls Club of Lorain County, the addition of a new Community Center would provide the neighborhood with a facility to house existing area services and provide a new and exciting venue for community events and gatherings. The construction and completion of the community center will create jobs during its execution as well as ongoing jobs for the operation of the community center.
Conversion of Waste Plastics Project	Polyflow	526 South Main St. Suite 230 Akron, OH 44311	to utilize mixed and dirty plastic and rubber waste for conversion into chemical feedstock, gasoline and diesel fuel.	\$2,000,000	This project will help reduce the United States dependence on foreign oil by 3.5% - 7%. In addition, Polyflow's process reduces by 70% the greenhouse gas emissions produced by the incineration of plastic and rubber waste. Polyflow will create 15 new, high paying chemical industry jobs in 2009 and a total of 133 by 2011.
Cuyahoga River at Vaughn Rd. Bank Stabilization, Brecksville, OH (Sec. 205)	Army Corps of Engineers	502 Eighth Street Huntington, WV 25701	for flood damage reduction	\$100,000	This is an authorized project through the U.S. Army Corps of Engineers, Section 205 for flood damage reduction.

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East Market/ Goodyear Bus Rapid Transit (BRT) Alternative Analysis (AA)	Akron METRO	416 Kenmore Boulevard Akron, Ohio 44301	to evaluate a Bus Rapid Transit Corridor linking our new downtown Transit Center, the University of Akron, Summa's Akron City Hospital Campus, and the proposed Goodyear World Headquarters location	\$400,000	Alternative analysis has been a key part of FTA's process for advancing local transportation projects for over 25 year. 49 USC 5309(e)(1)(A) requires that projects seeking New Starts funding be based upon the results of an alternatives analysis.
Energy Conservation Facility Improvements	Akron Canton Regional Foodbank	350 Opportunity Parkway Akron, Ohio 44307	to provide upgrades to existing facility to increase energy conservation-including new roofing, installation of insulated dock doors, and a generator	\$750,000	In 2008, the Akron-Canton Regional Foodbank reached a record distribution of more than 16 million pounds of food, the equivalent of approximately 11.5 million meals, a 25% increase compared to 2007. This request will support the food bank with vital upgrades for the facility.
Energy-Slayer Pilot Program	University of Akron	302 Buchtel Mall Akron, OH 44325-4719	to work with a partner to further study the energy efficiency benefits of ultra-thin nanotechnology window coatings	\$3,000,000	According to the University of Akron and their partners, this product will improve energy efficiency. In addition, the research and production will create high-tech jobs. In the first phase, will create 7 jobs and it is estimated that over 40 jobs can be created thereafter.
Enhance Ohio AFIS to Include Photos and Palm Prints	Ohio Attorney General	30 E. Broad Street 17th Floor Columbus, Ohio 43215	to enhance the Ohio AFIS (central repository for all criminal history records in Ohio), to capture and maintain arrest and fingerprint images for misdemeanor offenses, photos, and palmprints.	\$3,000,000	This project will assist our law enforcement in carrying out the Department of Justice's mission to enforce the law and defend the interests of the United States. The Ohio Attorney General, based in Columbus, estimates that 10-15 temporary positions would be created for card scanning purposes.
Environmental Infrastructure; Akron, OH (WRDA 2007 Sec. 5158 (204))	Army Corps of Engineers	1776 Niagara Street Buffalo, NY 14207	to repair and replace environmental infrastructure	\$5,000,000	This is an authorized project through the U.S. Army Corps of Engineers, to repair and replace environmental infrastructure.

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Fitzwater Rd. Improvement Project	City of Brecksville	9069 Brecksville Road Brecksville, Ohio 44141	to repair a road through the removal and replacement of the existing asphalt surface, the widening of the roadway, the installation of a storm sewer system, and the installation of water quality treatment features	\$1,400,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as the project will widen the road and install a storm sewer improving traffic flow.
Flood Mitigation Project	City of Norton	4060 Columbia Woods Dr. Norton, Ohio 44203	to mitigate future floods	\$200,000	If funded, this flood mitigation project will assist in carrying out the Department of Homeland Security's charter which states that the preparation for and response to all hazards and disasters is part of the Department's mission.
Flood Mitigation Project	Lorain County	226 Middle Ave Elyria, OH 44035	to mitigate future floods.	\$200,000	If funded, this flood mitigation project will assist in carrying out the Department of Homeland Security's charter which states that the preparation for and response to all hazards and disasters is part of the Department's mission.
Foltz Parkway Extension Phase II	City of Strongsville	16099 Foltz Parkway Strongsville, Ohio 44149	to install utilities, storm sewers, landscaping and concrete for a parkway extension	\$2,000,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as the road extension will create access to 137 acres of City owned land ready for development.
Grafton Rd. & North Carpenter Intersection	City of Brunswick	4095 Center Road Brunswick Ohio 44212	to improve both the capacity and safety of the North Carpenter Road & Grafton Road intersection by the installation of an Urban Single Lane Roundabout and to reconstruct severely deteriorated pavement	\$829,778	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as the project will improve both the capacity and safety of the intersection.

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Grand Boulevard Waterline Improvements	City of Barberton	576 W. Park Avenue Barberton, Ohio 44203	to replace existing waterlines, improve drainage and resurface streets	\$350,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Green Roof Demonstration Project	Brunswick City Schools	3643 Center Road Brunswick, Ohio 44212	to install photovoltaic (PV) and vegetative roofs	\$1,250,000	According to the Department of Energy, solar technologies diversify the energy supply, reduce the country's dependence on imported fuels, improve air quality, and offset greenhouse gas emissions. The use of PV-generated power will improve energy efficiency, reducing costs for taxpayers.
Guidance and College Access Program	Lorain City Schools	2350 Pole Ave Lorain, Ohio 44052	to increase the number of college guidance counselors in Lorain City Schools so that more students can access higher education.	\$1,432,051	If funded, this project will assist the Department of Education in carrying out its mission of strengthening the Federal commitment to assuring access to equal educational opportunity for every individual.
Hadcock Rd. & Grafton Rd. Intersection Improvement Project	City of Brunswick	4095 Center Road Brunswick, Ohio 44212	to re-construct the intersection of Hadcock Road and Grafton Road by removing the existing concrete pavement, widening the intersection to accommodate left hand turn lanes replacing all of the sidewalks and driveway aprons, installing new traffic signals and appurtenances, and replacing curb inlets.	\$634,689	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as the intersection will be widened to accommodate left hand turning lanes.

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Heal Ohio: A State-Wide Multi-Disciplinary Collaborative Approach to Address Ohio's Wound Care Crisis	Akron General Health System	400 Wabash Ave Akron, Ohio 44308	to support infrastructure that will advance basic wound care science research and capacity at the Calhoun Research Laboratory and the clinical research function at the Wound Center	\$500,000	If funded, this project will assist the Department of Health and Human Services in carrying out their mission of protecting the health of all Americans and providing essential human services, especially for those who are least able to help themselves. According to Akron General Medical Center, if funded, this project would create nine new jobs and help retain existing jobs.
HighPower, Lightweight Zinc-Air Battery	Energizer Battery Manufacturing	25225 Detroit Road Westlake OH, 44145	to conclude the efforts to develop more power-capable electrodes for the zinc-air battery system	\$3,000,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. Energizer Battery Manufacturing estimates current employment levels will be sustained with this project.
Home Health Aide Employment Program	Visiting Nurse Association Healthcare Partners of Ohio (VNAHPO)	2500 East 22nd Street Cleveland, Ohio 44115	to provide home health aide workforce training, curriculum development, and patient education to address: 1) the home health aide workforce shortage in Ohio, and; 2) the needs of individuals with chronic diseases	\$450,000	If funded, this project will assist the Department of Health and Human Services in carrying out its mission of protecting the health of all Americans and providing essential human services. According to the Visiting Nurse Association Healthcare Partners in Ohio, this project would create 75-150 jobs per year.
Hospice House, Western Campus	Hospice of the Western Reserve	300 East 185th Street Cleveland, Ohio 44119	for the construction of a new Hospice House facility in Westlake, including up 32 in-patient beds	\$1,500,000	If funded, this project will assist the Department of Health and Human Services in carrying out its mission of protecting the health of all Americans and providing essential human services. According to the Hospice of the Western Reserve, if funded, this project would create 105 new healthcare jobs and more than 100 construction jobs.

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Hotline Services for Victims of Sexual Violence and Rape Prevention Programs	Rape, Abuse & Incest National Network (RAINN)	2000 L Street NW Suite 406 Washington, DC 20036	to support the National Sexual Assault Online Hotline, National Sexual Assault [Telephone] Hotline, and the RAINN's Nationwide Education and Outreach Programs	\$3,000,000	This project will assist in carrying out the Department of Justice's mission to ensure public safety against threats foreign and domestic.
I-277 Access Corridor (S. Main St) Phase 2	City of Akron	166 South High Street Room 201 Akron, Ohio 44308	to improve the interchange of 177 and South Main St. The funding will be used for the design and construction of the project.	\$6,000,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. These improvements will provide an improvement on the access to and from I-77 through South Main. Taxpayers will benefit from this project which is connected to keeping Bridgestone's Tire Tech Center in Ohio.
I-71/State Route 303 (Center Rd) Improvement Project	City of Brunswick	4095 Center Road Brunswick, Ohio 44212	to widen Center Road by one lane in each direction thus reducing traffic congestion, improving economic activity and quality of life	\$3,800,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as traffic congestion will be reduced and the road widening will help develop additional economic activity.
I-77 & St. Rt 82 Interchange Modification	City of Broadview Heights	9543 Broadview Road, Broadview Heights, Ohio 44147	This project will eliminate safety and congestion issues on the exit ramps of I-77 and State Route 82	\$4,000,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit by the alleviation of safety and congestion problems.

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Innovative Training: Classroom and Self-Paced Learning	Welcome House	20575 Center Ridge Road Suite 200 Rocky River, OH 44116	to build skills with low-income workers while providing opportunities for advanced learning and to serve as a national model of expedient and efficient training	\$500,000	If funded this project will help low-income workers to build skills and improve their employment potential.
Intensive Quenching for Advanced Weapon Systems (IQAWS)	IQ Technologies, Inc.	P.O. Box 1787 Akron, OH 44309	to achieve higher power density requirements through the application of IQ on alloy steel – technology to heat treat high strength helicopter gears	\$2,000,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. IQ Technologies, based in Akron, estimates that 50 jobs would be created within the project coalition.
Invest in Children - Universal Pre-K	Cuyahoga County	310 West Lakeside Avenue Suite 565 Cleveland, Ohio 44113	to provide high quality, accessible and affordable early child care and education	\$1,000,000	If funded, this project will assist the Department of Education in carrying out its mission of strengthening the Federal commitment to ensuring access to equal educational opportunities for every individual.
Job Ready Site Building at County Airport	Lorain County Commissioners	226 Middle Ave Elyria, OH 44035	to construct a 50,000 square foot manufacturing facility on property.	\$4,800,000	Constructing this facility will allow for immediate job creation.

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Jobs for Ohio's Graduates Dropout Prevention Initiative	Jobs for Ohio's Graduates, Inc.	21 E. State Street Suite 320 Columbus, OH 43215	to expand Jobs for America's Graduates (JAG) Dropout Prevention programs in Ohio	\$600,000	This project will assist law enforcement in carrying out the Department of Justice's mission to provide federal leadership in preventing and controlling crime while also fulfilling the Department of Education's mission of strengthening the Federal commitment to assuring access to equal educational opportunities for every individual. Job's for Ohio's Graduates, based in Columbus, estimates that 20 jobs would be created while also preparing a minimum of 400 disadvantaged youth to complete their education and enter careers.
Joint Light Tacticle Vehicle, Second Source Tires	Goodyear Tire and Rubber Company	11 East Market Street Akron, OH 44316	to provide funding above the request to the Army to provide an alternative second source tire for the Joint Light Tactical Vehicle	\$1,500,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. Goodyear Tire and Rubber Company, based in Akron, estimates current employment levels will be sustained with this project.
JSF Second Source Nose Tire Research	Goodyear Tire and Rubber Company	11 East Market Street Akron, OH 44316	to provide funding for the continued development and qualification of nose landing gear tires for the USAF version of the Joint Strike Fighter	\$1,000,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. Goodyear Tire and Rubber Company, based in Akron, estimates current employment levels will be sustained with this project.

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Kent- Summa Center for Clinical and Transitional Research	Kent State University	115 Cartwright Hall Kent, OH, 44242	for The Kent-Summa Center for Clinical and Translational Research (CCTR) to improve the curriculum at Kent State University in research regarding trauma and substance abuse.	\$1,670,000	If funded, this project will assist the Department of Education in carrying out its mission of promoting improvements in the quality and usefulness of education through Federally supported research, evaluation, and sharing of information. According to Kent State University, if funded, this project will create ten new jobs.
Lake Erie Offshore Wind Energy Project	Cuyahoga County	112 Hamilton Ave, 4th Floor Cleveland, Ohio 44114	to harness wind on Lake Erie	\$5,000,000	This project will help create employment in industries designed to harness wind as a clean, renewable energy source and companies that provide support to such industries. It will also help Northeast Ohio become more energy independent while serving as a national model for harnessing wind energy.
Law Enforcement Digital Radio Project	Lorain County Sheriff	9896 Murray Ridge Road Elyria, Ohio 44035	to purchase P-25 compliant digital portable radios	\$243,160.85	This project will assist our law enforcement in successfully carrying out the Department of Justice's mission to enforce the law and defend the interests of the United States. The digital P-25 compliant radios will serve all residents of Lorain County by allowing interoperability between agencies.
Law Enforcement Tactical Safety Vehicle	Summit County Sheriff	53 University Avenue Akron, Ohio 44308-1679	for a S.W.A.T. / C.B.R.N.E. (Chemical, Biological, Radiological, Nuclear Explosive) vehicle	\$380,000	This project will assist our law enforcement in successfully carrying out the Department of Justice's mission to enforce the law and defend the interests of the United States according to the law. The vehicle will enhance law enforcement capabilities for the region, protecting residents and workers while ensuring the safety of the highly trained law enforcement personnel.

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Lightweight Lithium Iron Disulfide Batteries	Energizer Battery Manufacturing	25225 Detroit Road Westlake OH, 44145	to continue the development of lightweight, lithium-iron disulfide batteries for use in high power applications and devices, including radios, lights, night vision goggles, thermal weapon sights, global positioning systems and digital surveillance sensors	\$3,500,000	If funded, this project will assist the Department of Defense in successfully carrying out their mission to provide the military the forces needed to deter war and to protect the security of our country. Energizer Battery Manufacturing estimates current employment levels will be sustained with this project.
Long Lake Bog Conservation	Western Reserve Land Conservancy (WRLC)	P.O. Box 314 Novelty, OH 44072	Preservation of these 50 acres will protect ground water supplies within the Long Lake and East Reservoirs, subsequently protecting the drinking water for 45% of Summit County residents whose drinking water comes directly from ground water sources.	\$120,000	This conservation program will protect ground water, subsequently protecting the drinking water for 45% of Summit County and improve the environment.

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Lightweight Lithium Iron Disulfide Batteries	Energizer Battery Manufacturing	25225 Detroit Road Westlake OH, 44145	to continue the development of lightweight, lithium-iron disulfide batteries for use in high power applications and devices, including radios, lights, night vision goggles, thermal weapon sights, global positioning systems and digital surveillance sensors	\$3,500,000	If funded, this project will assist the Department of Defense in successfully carrying out their mission to provide the military the forces needed to deter war and to protect the security of our country. Energizer Battery Manufacturing estimates current employment levels will be sustained with this project.
Long Lake Bog Conservation	Western Reserve Land Conservancy (WRLC)	P.O. Box 314 Novelty, OH 44072	Preservation of these 50 acres will protect ground water supplies within the Long Lake and East Reservoirs, subsequently protecting the drinking water for 45% of Summit County residents whose drinking water comes directly from ground water sources.	\$120,000	This conservation program will protect ground water, subsequently protecting the drinking water for 45% of Summit County and improve the environment.

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Lorain County "Earning While Learning"	Vocational Guidance Services	359 Lowell Street Elyria, Ohio 44035	to purchase and upgrade needed training equipment, adaptive furniture and program necessities at the VGS Lorain County Facility to assist disadvantaged individuals seek employment	\$285,510	If funded, this project will assist the Department of Labor in carrying out its mission of fostering and promoting the welfare of job seekers and wage earners of the United States by advancing their opportunities for profitable employment. According to Vocational Guidance Services, if funded this project could create 80 new jobs.
Lorain Harbor, Lorain OH	Army Corps of Engineers	1776 Niagara Street Buffalo, NY 14207	to dredge Lorain Harbor	\$2,177,000	This is an authorized project through the U.S. Army Corps of Engineers for dredging. Failure to dredge will result in continued shoaling and reduced channel dimensions, resulting in light loading, increased transportation costs and unsafe navigation conditions.
Lorain International and Inter-Modal Transportation Facility	Lorain Port Authority	611 Broadway Lorain, Ohio 44052	to build a port on acquired property. The port site has inter-modal connections to railways and U.S. and Ohio state route roadways.	\$1,600,000	The port will create at least 112 full-time and 64 part-time jobs involving port operations and should also support existing jobs.
Low-Cost, Ultra-High Thermal Conductivity Materials for Military Electronics	Momentive Performance Materials	22557 Lunn Road Strongsville, OH 44149	to develop low-cost manufacturing and processing technologies for light weight, ultra-high thermal conductivity thermal management components	\$2,900,000	If funded, this project will assist the Department of Defense in successfully carrying out their mission to provide the military the forces needed to deter war and to protect the security of our country. Momentive Performance Materials, based in Strongsville, estimates that 10-15 jobs would be created immediately by this project.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Medina County Fiber Network	Medina County Port Authority	144 N. Broadway Street Suite 202 Medina, OH 44256	to construct a fiber optics network consisting of approximately 100 miles of dark fiber throughout Medina County	\$4,170,000	The fiber network will allow Medina County to become more competitive, as well as maintain the growth and financial stability it needs to compete on a regional and global basis. According to the Medina County Port Authority, 48 new jobs will be created directly through manufacturing of the required capital equipment, plus an additional 385 jobs in the communications industry.
Metro Life Flight	MetroHealth	2500 MetroHealth Drive Cleveland, Ohio 44109	to purchase medical, avionics and safety equipment necessary to assure that MetroHealth's first responders and the new Life Flight helicopters can respond effectively.	\$2,000,000	If funded, this project will assist the Department of Health and Human Services in carrying out their mission of protecting the health of all Americans and providing essential human services, including emergency preparedness in the case of a natural disaster.
Misdemeanant Facility	Oriana House, Inc.	P.O. Box 1501 Akron, OH 44309	to provide targeted, researched-backed best practices to treat the growing population of chronic misdemeanor offenders who statistically become repeat felony offenders.	\$900,000	This project will assist law enforcement in carrying out the Department of Justice's mission to provide federal leadership in preventing and controlling crime. Oriana House, Inc, based in Akron, estimates that 50-60 jobs would be created with this program.
Mitigating RoHS Lead Free Issues in Aerospace Circuit Board Manufacturing	Lorain County Community College	1005 Abbe Road North Elyria, OH 44035	to assess and validate a standardized methodology for the prediction of RoHS component reliability.	\$1,000,000	If funded, the project will assist in our Country's advancement of lead-free electronics. Lorain County Community College, based in Elyria, estimates that new technician jobs will be created immediately while also offering student internships and training in aerospace and micro-electronic systems manufacturing.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Moving the Visually Disabled to Employment	Cleveland Society of the Blind	1909 East 101st Street Cleveland, Ohio 44106	to create technology driven, competitive employment opportunities by allowing visually disabled Ohioans to find and retain employment in the expanding customer service industry.	\$1,500,000	If funded, this project will assist the Department of Labor in carrying out its mission of fostering and promoting the welfare of job seekers and wage earners of the United States by advancing their opportunities for profitable employment. According to the Cleveland Society of the Blind, if funded, this project would create 72 new jobs.
Multi-Element Aircraft Fluid Conditioning Sensor System (FCSS)	Crane Aerospace and Electronics	241 S. Abbe Road Elyria, Ohio 44035	to produce a sensor that monitors elements in aircraft fluid systems in order to predict catastrophic failure and reduce maintenance on aircraft.	\$3,000,000	If funded, this project will assist the Department of Defense in successfully carrying out their mission to provide the military the forces needed to deter war and to protect the security of our country. Crane Aerospace and Electronics, based in Elyria, estimates that thirteen jobs would be created immediately by this project.
Nanotechnology for Potable Water and Waste Treatment	PPG Industries	4325 Rosanna Drive Allison Park, PA 15101	to leverage nanotechnology to develop low-cost, multifunctional materials to effectively purify water for potable supply and produce wastewater meeting EPA discharge standards	\$2,000,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. PPG Industries estimates that four to six jobs would be created immediately with long-term production of Teslin sustained.

FY 2010 Appropriations Requests

Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
National Polymer Innovation Center	University of Akron	302 Buchtel Mall Akron, OH 44325-4719	to facilitate the transition from the lab bench to commercialization of new technologies in emerging areas of soft matter science and engineering	\$2,000,000	According to the University of Akron, this project is an economic development initiative in Ohio in which both established and emerging polymer industries see a key role for collaboration with the university. If funded, this project will assist the Small Business Administration in carrying out its mission of helping Americans start, build and grow businesses. Job growth is possible within the polymer industry and in new businesses being established.
Newpark Dr. Reconstruction	City of Norton	4060 Columbia Woods Drive Norton, Ohio 44203	to reconstruct Newpark Drive	\$2,700,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will benefit as the reconstruction of Newpark Drive would help spur additional economic development and support area businesses.
NOHSIC Innovative Workforce Solutions	Northeast Ohio Health Science and Innovation Coalition (NOHSIC)	9500 Euclid Avenue EE35 Cleveland, Ohio 44195	to build faculty capacity and to connect displaced workers to health careers	\$1,000,000	If funded, this project will assist the Department of Labor in carrying out its mission of fostering and promoting the welfare of job seekers and wage earners in the United States by advancing their opportunities for profitable employment. According to the Northeast Ohio Health and Science Innovation Coalition, if funded, this project would create jobs in the healthcare field.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
North South Highway Phase 1	Lorain County Commissioners	226 Middle Ave Elyria, OH 44035	to build an at-grade divided highway to be located between Lake Erie (City of Lorain) and Interstate 71 (Ashland County)	\$5,000,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as this 38 mile divided highway will allow people, goods and services to travel at the speed of commerce.
Ohio Biomanufacturing Transition Assistance Program	BioOhio	1275 Kinnear Road Columbus, Ohio 43212	to provide financial assistance to traditional Ohio manufacturers and workers to transition to medical device and other bioscience manufacturing	\$3,000,000	If funded, this project will assist the Department of Labor in carrying out its mission of fostering and promoting the welfare of job seekers and wage earners in the United States by advancing their opportunities for profitable employment.
Ohio Electric Vehicle Project	Clean Fuels Ohio	3400 North High Street Suite 430 Columbus, Ohio 43202	to convert existing vehicles into plug in hybrid electric vehicles, Electric Vehicles and to develop smart charging infrastructure for local governments	\$1,000,000	According to Clean Fuels Ohio, this project will help lead to energy independence and clean air and help lower energy costs for local governments.
Ohio Environmental Infrastructure Program, Section 594 Barberton Sanitary Sewer Inflow & Infiltration Improvements	City of Barberton	576 W. Park Avenue Barberton, Ohio 44203	for the evaluation for repair, reconstruction, or replacement of sanitary sewer lines and structures	\$2,000,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Ohio Environmental Infrastructure Program, Section 594 - Barberton Wastewater Treatment Plant Improvements	City of Barberton	576 W. Park Avenue Barberton, Ohio 44203	for rehabilitation of the deteriorated infrastructure sections of the plant to bring the facility up to current industry standards	\$2,900,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Environmental Infrastructure Program, Section 594 - Camp Y Noah Sanitary Sewage Collection System and Lift Station	Akron Area YMCA Camp Y-Noah	209 S. Main Street, Suite 501 Akron, Ohio 44308	to provide for a new sanitary sewage collection and lift station	\$358,702	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Environmental Infrastructure Program, Section 594 - Glen Forest Culvert Replacement Project	City of Brecksville	9069 Brecksville Road Brecksville, Ohio 44141	to replace an aging culvert	\$400,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Environmental Infrastructure Program, Section 594 - Lorain Black River Wastewater Storage and Conveyance Tunnel and Regional Wastewater Treatment Plant	City of Lorain	200 W. Erie Street Lorain, Ohio 44052	to construct a wastewater conveyance and storage tunnel and a new regional wastewater treatment plant	\$5,000,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Ohio Environmental Infrastructure Program, Section 594 Lorain County Westside Interceptor Sewer Project	Lorain County Commissioners	226 Middle Ave Elyria, OH 44035	to build an interceptor sewer system	\$5,000,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help local communities replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Environmental Infrastructure Program, Section 594 Lorain Westside Water Tower	City of Lorain	200 W. Erie Street Lorain, Ohio 44052	to construct an elevated water storage tank	\$3,800,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Environmental Infrastructure Program, Section 594 Oakleigh, Ashleigh, & Briarleigh Drives Storm Sewer Improvement Project	City of Brunswick	4095 Center Road Brunswick, Ohio 44212	to install storm sewers along three roads	\$1,089,450	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Environmental Infrastructure Program, Section 594 Summit Rd. Waterline Replacement	City of Barberton	576 W. Park Avenue Barberton, Ohio 44203	to replace the Summit Rd. 24 inch main waterline	\$522,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Ohio Environmental Infrastructure Program, Section 594: Timber Trail Detention Basin Expansion/Restoration	City of Brecksville	9069 Brecksville Road Brecksville, Ohio 44141	to expand and restore an existing basin	\$250,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Environmental Infrastructure Program, Section 594: Bradford Gate Pump Station	Cuyahoga County Sanitary Engineer's Office	6100 West Canal Road Valley View, Ohio 44125	to rebuild and repair the Bradford Gate Pump Station	\$280,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help local communities replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Environmental Infrastructure Program, Section 594: Sanitary Sewer and Waterline (Citywide)	City of Norton	4060 Columbia Woods Drive Norton, Ohio 44203	to replace failing septic systems and provide service	\$2,000,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.
Ohio Hub Cleveland-Columbus-Dayton-Cincinnati (cleveland-elyria-toledo) Rail Corridor Programmatic Environmental Impact Statement (PEIS)	Ohio Rail Development Commission	50 W. Broad Street Suite 1510 Columbus, Ohio 43215	to advance a Programmatic Environmental Impact Statement (PEIS) for the Ohio Hub Cleveland-Toledo-Detroit passenger and freight rail corridor	\$2,000,000	This route is one of ten high-speed corridors under section 1010 of the Intermodal Surface Transportation Act of 1991 (ISTEA). Additionally, this project will lead to fast, frequent passenger service with train speeds up to 110 mph.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Ohio Peace Officer Training Academy (OPOTA) Richfield Campus Tactical Training Center	Ohio Attorney General	30 E. Broad Street 17th Floor Columbus, Ohio 43215	to create a training environment for critical incident responses such as; active shooters, violent crimes in-progress and barricade/hostage situations	\$1,250,000	This project will assist our law enforcement in carrying out the Department of Justice's mission to enforce the law and defend the interests of the United States. The Ohio Attorney General, based in Columbus, projects that additional employees would be hired to assist in operations.
One to One Laptop Implementation Program	Lorain City Schools	2350 Pole Ave Lorain, Ohio 44052	to provide students with laptops so that they can be used in the classroom to supplement classroom curriculum.	\$2,004,000	If funded, this project will assist the Department of Education in carrying out its mission of strengthening the Federal commitment to assuring access to equal educational opportunity for every individual.
Outreach Center Interconnectivity	Lorain County Community College	1005 Abbe Road North, Elyria, OH 44035	to deliver college programs to underserved and/or under represented populations as a means of increasing adult participation in higher education	\$500,000	If funded, this project will assist the Department of Education in carrying out its mission of strengthening the Federal commitment to assuring access to equal educational opportunity for every individual.
Pearl Road Widening	City of Strongsville	16099 Foltz Parkway Strongsville, Ohio 44149	to remove existing two lane asphalt roadway, install new five lane concrete roadway and install sidewalks, storm sewer system, and major culverts	\$3,960,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will benefit as the increased lanes will decrease congestion.
Pilot Library	Akron-Summit County Public Library	60 South High Street Akron, Ohio 44326	to operate a pilot library facility in Summit County, Ohio	\$275,000	If funded, this project will assist the library in carrying out its mission of connecting people to information and ideas.
Prospect Road Storm Sewer Replacement Project	City of Strongsville	16099 Foltz Parkway Strongsville, Ohio 44149	to remove and replace storm sewers and appurtenances	\$550,000	Nationally, there are 1 million miles of water pipelines and 40% are in poor, very poor, or elapsed condition. These funds will help the community replace aging underground water infrastructure and comply with our nation's environmental laws and regulations.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
R & D of Clean Vehicle Technology	University of Akron	302 Buchtel Mall Akron, OH 44325-4719	to put highly energy efficient vehicles on our nation's roads	\$1,000,000	According to the University of Akron, this project will help strengthen the U.S. auto industry. More than 450 Ohio companies in the transportation and manufacturing industry can benefit directly. There is tremendous potential to create jobs in energy harvesting, battery management, power electronics, power conversion, motor drives, and advanced motor designs. Possible startup companies or partnering with local power electronics companies will create jobs.
Railroad Bridge Upgrades	Akron METRO	416 Kenmore Boulevard Akron, Ohio 44301	to replace two rail bridges	\$1,600,000	Fixed guideway modernization is authorized by 49 USC 5309 and will assist Akron METRO replace two rail bridges that are beyond their useful life.
Railroad Quiet Zone Project	City of North Ridgeville	7307 Avon Belden Road, North Ridgeville, Ohio 44039	to install supplemental safety measures at four railroad crossings	\$1,680,000	According to the State of Ohio's Public Utilities Commission, a quiet zone is a railroad grade crossing at which trains are prohibited from sounding their horns in order to decrease the noise level for nearby residential communities. The Federal Railroad Administration train horn rule provides localities nationwide with the opportunity to establish quiet zones.
RAM Ohio	Mobile Med 1	2026 Murray Hill Road Suite 3 Cleveland OH 44106	to provide free medical, dental and vision services for uninsured and underinsured Ohioans through a Community Health Collaborative of volunteers and agencies across all sectors	\$738,208	If funded, this project will assist the Department of Health and Human Services in carrying out their mission of protecting the health of all Americans and providing essential human services, especially for those who are least able to help themselves.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Renewable Solid Hydrogen Energy Storage and Power Generation	Hydrogen Energy Systems	12 East Exchange St. 8th Floor Akron, OH 44308	to scale up the solid hydride storage vessels to 70kg, which provides a one hour supply of energy to power a one megawatt rated fuel cell or internal combustion engine generator converted to operate on hydrogen	\$2,000,000	This project can provide a direct and real solution to carbon-free power. This company will locate the entire organization and manufacturing operations in Akron, Ohio. According to Hydrogen Energy Systems, they would initially create seven jobs during the proof of scale build out and additional jobs with the establishment of the production facility.
Renovation of Landmark Building	El Centro	1888 East 31st Street Lorain, Ohio 44055	to renovate building, re-configure offices to provide privacy, make building ADA compliant, create services, and community use areas, while significantly upgrading buildings operating and energy efficiency	\$600,000	According to El Centro, this project will have a positive impact on the community as they will be able to expand services, be a sign of positive growth, allow access to a community meeting space, and utilize and renovate an existing vacant building.
Retrofit of Navy Special Craft with Impact Mitigating Boat Decking	Skydex Technologies	12503 E. Euclid Drive #60 Centennial, CO 890111	to initiate a multi year effort within the Navy to retrofit the following Naval craft and make them safer for our sailors and dramatically reduce devastating impact of the high speed-rough seas environment within which SEALS and other Navy personnel operate	\$4,000,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. SKYDEX Technologies predicts this project will increase the manufacturing capacity needs for the resin that is produced in Brecksville by Noveon.
Sensor System Center of Excellence	Lorain County Community College	1005 Abbe Road North Elyria, OH 44035	to enhance LCCC's economic development, educational and entrepreneurial programs' ability to develop the businesses and employees that will help revitalize the economy in Northeastern Ohio	\$1,500,000	If funded, this project will assist the Small Business Administration in carrying out its mission of helping Americans start, build and grow businesses.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Site and Structure Rehabilitation Program	Cuyahoga Valley National Park	15610 Vaughn Road Brecksville, OH 44141	for the Historic Structures/Property Rehabilitation Program, an ongoing effort of restoration, rehabilitation, and stabilization	\$1,000,000	Cuyahoga Valley National Park is part of the National Park Service, a bureau of the Department of the Interior. This project represents Cuyahoga Valley National Park's construction priority for fiscal year 2010.
Solid Oxide Fuel Cell Systems PVL Pilot Line (OH)	Stark State College	6065 Strip Avenue NW North Canton, OH 44720	to support the development and fuel processing work in Ohio to drive the SOFC system toward commercialization	\$4,475,000	This project would benefit Ohio by supporting the State's initiative to grow and sustain a clean energy economy improving the quality of life for Ohio citizens, enhancing Ohio's economic development by commercializing clean energy technologies, creating clean energy jobs (over 300), and positioning Ohio as a clean energy technology leader.
Spur Road to County Airport	Lorain County Commissioners	226 Middle Ave Elyria, OH 44035	to construct a road linking the Lorain County Regional Airport and its Aviation-Related Industrial Park site to State Route 10/I-480.	\$5,000,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as this project can help spur economic development.
SR 176 Improvement Projects	City of Broadview Heights	9543 Broadview Road, Broadview Heights, Ohio 44147	improve and widen SR 176	\$500,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit by SR 176's widening, alleviating safety and congestion problems with the installation of two left turn movements and improved signalization.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
State Route 59 Connection to HOPE VI Project	City of Akron	166 South High Street Room 201 Akron, Ohio 44308	to provide direct access to federal-aid highway State Route 59 from two residential streets, Rhodes Avenue and Euclid Avenue	\$1,770,500	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. This project will also help reduce traffic and improve safety.
Streambank Restoration project	City of Elyria	131 Court Street Elyria, Ohio 44035	to restore and repair a river bank	\$800,000	This restoration will improve the safety of the streambank and its environmental integrity.
Summit County Southern Trail and Greenway Towpath Project	Summit County Executive's Office	175 South Main Street Floor 8 Akron, Ohio 44308	to assist with the implementation of a high priority trail including the Ohio and Erie Canal Towpath Trail from Akron to Barberton	\$500,000	Taxpayers will benefit as this regional trail and greenway connection to the Ohio and Erie Canal Towpath Trail will connect Barberton, the City of Norton, Copley Township, and the City of Fairlawn for a total of 9.3 miles.
Summit Upper Tuscarawas, OH (Sec. 205)	Army Corps of Engineers	502 Eighth Street Huntington, WV 25701	for flood damage reduction	\$100,000	This is an authorized project through the U.S. Army Corps of Engineers, Section 205 for flood damage reduction.
Tech Belt Auto Suppliers Alternative Energy Diversification Pilot Program	MAGNET	4600 Prospect Avenue Cleveland, OH 44103	to assist tech belt auto suppliers in refocusing on alternative energy markets that have been identified as high growth industries.	\$750,000	If funded, this project will assist the Small Business Administration in carrying out its mission of helping Americans start, build and grow businesses. According to MAGNET, if funded, this project has the potential to save hundreds of jobs.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers	
Tech Leaders II: Job Creation through Industry Cluster Developments	NorTech	737 Bolivar Road Suite 1000 Cleveland, OH 44115	to support 20 innovation projects over an 18 month period, leading to the creation of new companies, the adoption of new technologies by existing companies and the development of the advanced energy and flexible electronics clusters	\$750,000	If funded, this project will assist the Small Business Administration in carrying out its mission of helping Americans start, build and grow businesses. According to NorTech, if funded, this project has the potential to create 3,450 jobs.	
The Purchase of the Blossom Land Preserve	Cuyahoga Valley National Park	15610 Vaughn Road Brecksville, OH 44141	for land acquisition	\$5,000,000	Cuyahoga Valley National Park is part of the National Park Service, a bureau of the Department of the Interior. This project represents the Cuyahoga Valley National Park's fiscal year 2010 land acquisition priority. Acquiring the land for the Park will ensure its preservation.	

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Tradeswomen TOOLS: Training, Outreach, Opportunity, Leadership and Support	Hard Hatted Women	4220 Prospect Avenue Cleveland, OH 44103	to launch the Tradeswomen TOOLS program linking women in Lorain County to opportunities in high-wage, nontraditional fields	\$500,000	If funded, this project will assist the Department of Labor in carrying out its mission of fostering and promoting the welfare of job seekers and wage earners of the United States by advancing their opportunities for profitable employment. According to Hard Hatted Women, if funded, this program will create up to ten immediate jobs and link approximately 35 women to high paying jobs.
Training for Healthcare Professionals through Simulations	University of Akron	302 Buchtel Mall Akron, OH 44325-4719	to train health care workers through cutting edge technology	\$850,000	If funded, this project will assist the Department of Education in carrying out its mission of promoting improvements in the quality and usefulness of education through Federally supported research, evaluation, and sharing of information. Taxpayers will also benefit as the University trains the next generation of health care professionals.
Universal Preschool Program	Lorain City Schools	2350 Pole Ave Lorain, Ohio 44052	to implement a universal preschool program for Lorain City Schools.	\$3,689,700	If funded, this project will assist the Department of Education in carrying out its mission of strengthening the Federal commitment to assuring access to equal educational opportunity for every individual. According to Lorain City Schools, if funded, this project would create 27 new jobs.
Veterans Outreach and Business Development Program	Cuyahoga Community College	700 Carnegie Avenue Cleveland, Ohio 44115	to connect veterans and their families to assistance services as well as educational and career opportunities to promote small business development and entrepreneurship	\$1,500,000	If funded, this project will assist the Small Business Administration in carrying out its mission of helping our Veterans start, build and grow businesses.

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Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers
Vibration Impact Absorbing Vehicle Seat (SV-3) Overlay and Lumbar Support for HMMWV	Skydex Technologies	12503 E. Euclid Drive #60 Centennial, CO 890111	to help develop a solution to this significant problem through the application of the SKYDEX unique non-foam, polymer twin hemisphere cushioning technology that has been approved for use in PASGT helmets for the Army and most recently, for the Navy	\$2,000,000	If funded, this project will assist the Department of Defense in successfully carrying out its mission to provide the military the forces needed to deter war and to protect the security of our country. SKYDEX Technologies predicts this project will increase the manufacturing capacity needs for the resin that is produced in Brecksville by Noveon.
West 130th St. Royalton Rd. Intersection Improvement	City of Strongsville	16099 Foltz Parkway Strongsville, Ohio 44149	to remove existing asphalt pavement and replace it with concrete pavement, to widen intersection, and to upgrade traffic signals, storm sewers, and sanitary sewers	\$450,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will also benefit as the widened intersection and traffic signal upgrades will reduce congestion.
Widening and Reconstruction of State Route 82	City of North Royalton	13834 Royalton Road North Royalton, Ohio 44133	to widen and reconstruct State Route 82	\$5,000,000	According to the U.S. Department of Transportation, each \$1 billion in Federal funds invested in infrastructure creates or sustains approximately 34,779 jobs and \$6.2 billion in economic activity. Taxpayers will benefit as the widened road will reduce traffic congestion, as well as help spur future economic development.
Wiese Rd. Retaining Wall Improvement Project	City of Brecksville	9069 Brecksville Road Brecksville, Ohio 44141	to repair two damaged retaining walls	\$1,600,000	According to the City of Brecksville, homes, either uphill or downhill of the retaining wall, could experience damage if there is total failure of the retaining wall causing a landslide to take place. Pedestrians, bicyclists, and road crews are in danger of being struck by traffic each time they are traveling in this area.

**FY 2010 Appropriations Requests**

Project	Requesting Entity	Main Address of Requesting Entity	Description	Amount	Value to Taxpayers	
Women's Economic Empowerment Zone	Elyria YWCA	318 West Avenue Elyria, Ohio 44035	to expand the Women's Economic Empowerment Zone's job training, computer lab, and financial literacy classes for women and girls	\$190,000	If funded, this project will assist the Department of Labor in carrying out its mission of fostering and promoting the welfare of job seekers and wage earners of the United States by advancing their opportunities for profitable employment. According to the Elyria YWCA, if funded, this project would create about 100 jobs.	