

Proposed Recipient	Requested Amount	Project Title: Description & Justification
BAE Systems: 100 Campus Drive Totowa, NJ 07512	\$6,000,000	C -130J AN/ALR-56M RWR Digital Upgrade: This upgrade through the use of F-35 and other advanced digital EW technology, will provide USAF aircrew the combat capabilities they need not only to survive, but to excel in the 21st Century battlespace. The upgrade will lower the total cost of system ownership by eliminating three LRUs while significantly improving the AN/ALR-56M's reliability.
BAE Systems: 164 Totowa Road Wayne, NJ 07474	LANGUAGE REQUEST	Flexible Access Secure Transfer (FAST): FAST is a path for the transformation of Link 16 into a system that can effectively operate in today's net-centric environment at a minimum cost to the taxpayer. Link 16 is used in a combat environment to exchange tactical information such as messages, data, radar tracks, target information, platform status, imagery, and command assignments.
BAE Systems: 164 Totowa Road Wayne, NJ 07474	\$5,000,000	Smart Application Framework for Battle Command: To develop and field a cost-effective smart application framework to improve battlefield command, control, and collaboration.
Belleville Township: Engineering Department 152 Washington Ave. Belleville, NJ 07109	\$732,500	Municipal Infrastructure Improvements: Project consists of the following: the replacement of domestic and commercial water meters with off-site meter reading via radio signals; hydrant and valve replacement to improve fire safety and water quality; Clara Maass Medical Center water main extension to improve fire safety; drainage improvements at Belleville HS; Liberty Street improvements; Belleville Municipal Stadium Turf Field to enhance the limited open space for recreation; Mill Street Stub Bridge Rehabilitation; and, Resurfacing of Various Streets.
Bloomfield Board of Education: 155 Broad Street 2nd Floor Bloomfield, NJ 07003	\$1,000,000	Bloomfield/Nutley Alternative School Project: To procure and provide administration, personnel, professionals, curriculum, life skills training, equipment, and supplies for a shared services agreement between the Bloomfield, NJ and Nutley, NJ Boards of Education to establish an Alternative Learning School to serve both municipalities' classified and non-classified students who are in need of an unconventional educational environment. This project will directly serve students who are in need of an alternative educational environment and will indirectly benefit the entire student population from both districts, approximately 10,000 students, by redirecting students in need of an unconventional educational environment to an appropriate setting, reducing disruption and increasing productivity for these students. The alternative school fosters smaller, more intimate classroom settings and encourages stronger relationships between the students and adult authority figures. This school is designed to accommodate a maximum of 80 students at a time.
Borough of North Haledon: 103 Overlook Ave. North Haledon, NJ 07508	\$1,500,000	North Haledon Energy Efficient Municipal Complex: is constructing a new municipal building which will house the majority of municipal functions, including the council chambers, municipal court and police headquarters. The Borough respectfully requests funding for an environmentally sensitive HVAC system.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
Borough of Haledon: 510 Belmont Ave. Haledon, NJ 07508	\$3,200,000	Haledon - William Paterson University Streetscape Project: Haledon has recently completed Phase One of its Streetscape project. The funds were employed to revitalize the downtown business district located on Belmont Avenue. Phase Two of the project will complete the revitalization efforts of the Belmont Avenue Business District and create a pedestrian-friendly environment on Pompton Road, critically linking nearby William Paterson University to downtown Haledon.
Borough of Haledon: 510 Belmont Ave. Haledon, NJ 07508	\$22,406	Haledon Borough Roe Street Field Surveillance and Safety Project: Haledon plans to purchase two separate digital CCTV systems, to be installed at the Roe Street Field; one covering the ball field and the other covering the field building. These CCTV systems will be monitored by members of the Haledon Police Department and will deter criminals from destroying the property and protect the considerable investment made by the State of New Jersey, the County of Passaic County and the Borough of Haledon.
Borough of Pompton Lakes: 25 Lenox Ave. Pompton Lakes, NJ 07442	\$1,200,000	Pompton Lakes Downtown Streetscape Expansion Project: is a comprehensive multi-phase program that seeks to completely renovate and update the streetscape of the "downtown business district," by providing for decorative yet functional street lighting, furniture, and landscape improvements to include pedestrian friendly walkways and plazas. This plan fully supports the State of New Jersey's mission and policies of "Smart Growth."
Borough of Pompton Lakes: 25 Lenox Ave. Pompton Lakes, NJ 07442	\$240,000	Pompton Lakes Police and Emergency Services Interoperability Equipment Upgrade: desires to purchase an upgraded state-of-the-art, digital public safety radio system for its police department and emergency services. This digital radio system will serve the critical communications needs of the police, and emergency services for many years to come and, with the installation of a module, will be fully interoperable with the new State of New Jersey communication system currently being developed.
Borough of Prospect Park: 106 Brown Ave. Prospect Park, NJ 07508	\$200,000	Hofstra Park Accessible Rest Rooms: The Borough proposes to place a prefabricated dual accessible rest room facility in the location of the old rest rooms. The new rest room will provide adequate facilities for the entire park, which is utilized by residents throughout the area.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
Borough of Totowa: 537 Totowa Road Totowa, NJ 07512	\$380,000	Borough of Totowa Union Boulevard Streetscape: The Union Boulevard Streetscape Project will stretch from the border of Paterson to the Route 80 interchange and will include curb and sidewalk replacements, brick paving, and decorative lighting. The project includes two phases. Phase one is complete and the design for Phase II, which runs from Totowa Road to the Route 80 interchange on Union Boulevard and includes a section of Totowa Road has been designed and parts of the project are out to bid. The majority of the funding for Phase two is in place. The appropriation would pay for the purchase and installation of the decorative lighting and for the installation of brick pavers.
Christian Health Care Center: 301 Sicomac Avenue Wyckoff, NJ 07481	\$200,000	Health Information Technology: To procure an electronic medical record system to improve efficiency and reduce errors for assisted living.
City of Passaic: 330 Passaic Street Passaic, NJ 07055	\$1,199,00	Soccer Football Field at Christopher Columbus Park: Construction of Artificial turf soccer/football multi purpose field at Christopher Columbus Park that will serve 2,000 members of the community.
City of Paterson: 155 Market Street Paterson, NJ 07505	\$1,500,000	Madison Avenue Rail Plaza and Streetscape Project: The City of Paterson plans to develop a passenger terminal and make public improvements to the area adjacent to the planned New Jersey Transit light rail station on Madison Avenue in Paterson. The project will include sidewalk and curb replacement; street furniture that will include parking for bicycles; a public plaza and "terminal" building that will include a waiting room and info center for rail commuters. The terminal will also house a Paterson police substation and support staff from the Paterson Parking Authority for a planned parking facility on the site.
Clara Maass Medical Center: 1 Clara Maass Drive Belleville, NJ 07109	\$628,000	Health Information Technology: To replace a 25-year-old pharmacy operating system with new software and interfaces, including barcoding capability. These IT upgrades will enhance patient safety by adding alert capability, increase interoperability by providing new access to a patient's prior hospitalization records, save money by allowing pharmacists to work more efficiently, and build the infrastructure needed to ultimately create a seamless exchange of health care information. Clara Maass has recently experienced a surge in patient load with the 2008 closing of two hospitals within a 5 mile radius. The existing system simply cannot handle the increased capacity.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
Coalition for Brain Injury Research: 270 Hazel Street Clifton, NJ 07011	\$250,000	Project Renew Hope: Project Renew Hope will seek to heighten the awareness of provide information about advances in brain injury research in order to provide brain injury victims and their families with a renewed sense of hope for the opportunity to lead meaningful and productive lives. Furthermore, the campaign will also promote and encourage research institutions to allocate resources for brain injury research, expediting the reality of a cure. An estimated 3.2 million people currently live with a disability as the result of a brain injury. 1.5 million new brain injuries are sustained each year, and 360,000 soldiers are estimated to have sustained a brain injury in Iraq and Afghanistan.
County of Essex: 465 Dr. Martin Luther King, Jr. Blvd. Newark, NJ 07102	\$861,080	Essex County Environment Center Solar Panel and Exhibits: To install solar panels on the roof at the Environmental Center that will generate energy to run a model home exhibit that demonstrates renewable vs. non-renewable energy as well as the power of the earth system.
County of Essex: 465 Dr. Martin Luther King, Jr. Blvd. Newark, NJ 07102	\$240,450	Resource Center for Small Business: To create a Resource Center for Small, Women and Minority Owned Businesses in Essex County and 11 adjacent counties identified in the October 2005 Essex County Disparity Study. The Resource Center will provide computer access for public and private sector certification, registration as a SWMBE, registration to do business in Essex County and other services. The Center will also provide books, CD's, and software for business development and will offer 6 seminars yearly with volunteers from SCORE, representatives of the County Economic Development Corp. and other professionals who will address all the essentials of growing a business.
County of Passaic: 401 Grand Street Paterson, NJ 07505	\$250,000	Passaic County Economic Development: The Passaic County Economic Development Department provides direct technical support and assistance to small businesses seeking to expand or relocate to Passaic County. The services and seminars available to the small business community include real estate identification, assistance in securing loans and lines of credit, information on energy incentives, and assistance with local, county, state, and federal regulatory agencies.
Court Appointed Special Advocates (CASA) of NJ, Inc.: 945 West State Street Trenton, NJ 08618	\$600,000	CASA Statewide Health and Education Evaluation Project: To evaluate the effectiveness of CASA's advocacy activities through the utilization of the Federal Child and Family Service Review Standards. CASA of NJ supports a statewide network of local community-based CASA programs that advocate for the best interests of children removed from their homes because of abuse and/or neglect. The requested funding will allow for the evaluation of 10 CASA programs, which will enhance the ability of NJ's child welfare system to more successfully address the needs of its children. This project would serve as a pioneer best-practice model of a public/private partnership working to assess and evaluate the federal measured detailed in the Federal Child and Family Service Review.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
D.A.R.E. New Jersey, Inc.: 292 Prospect Plains Road Cranbury, NJ 08512	\$354,742	Middle School Drug and Safety Prevention Project: Implementation of the new D.A.R.E. Middle School/Junior High School Program, "Keepin' It Real." This is a model substance abuse prevention education program on the SAMSHA National Registry of Evidence-based Programs and Practices (NREPP).
DePaul Catholic High School: 1512 Alps Road Wayne, NJ 07470	\$270,000	Expanded School Security System: As part of its master plan, DePaul Catholic requests support towards the necessary equipment to expand its existing security system to enable the school to provide superior security for its staff, students and other visitors from the greater Passaic-Bergen-Morris County area.
Deschamps Mat Systems: 4 Peckman Road Little Falls, NJ 07424	\$5,000,000	Acquisition of F-87, F-88, and F-89 Expeditionary Airfield Lightweight Matting Packages: Operational deployment of the new MV-22 Osprey tilt-rotor aircraft is expected to necessitate vertical operations in austere operational environments, fraught with sand and debris, which create brownout and foreign object damage to engines, which necessitates the use of a lightweight matting package.
Deschamps Mat Systems: 4 Peckman Road Little Falls, NJ 07424	\$3,600,000	Mobi-Mat/Front-end Loader Recovery Unit (FLRU) Program: The Front-end Loader Recovery Unit (FLRU) is compatible with the Marine Corps front-end loader or TRAM. The TRAM, when equipped with the FLRU, can simply drive off the lead landing craft and deploy the matting across the beach ahead of it as it moves forward. At this time, outfitting half of the 16 MPF ships with one FLRU containing four heavy duty beach access mats each would provide an initial mobility capability for a small scale operation over soft sand or soil.
Family Promise, Inc.: 71 Summit Ave. Summit, NJ 07901	\$230,000	Keeping New Jersey Families in Homes: To help 480 homeless New Jersey families find homes and sustain employment, and to help 560 additional housed families at-risk avert homelessness altogether. This purpose will be achieved by increasing Family Promise's 14 NJ Affiliates' service capacity by 20% through engagement of new stakeholders and volunteers, implementation of a proven "housing locator" best practice, case management, and technology enhancements. An appropriation would be matched 1:1 with cash contributions.
Garden State Cancer Center: 520 Belleville Ave. Belleville, NJ 07109	\$4,220,000	Garden State Cancer Center Vaccine Development Program: Supports development of countermeasures to protect the Nation from bioterrorism agents. These agents "pose a risk to national security because they are easily or transmitted from person to person resulting in high mortality rates and has the potential for a major public impact.
GovScience Consulting Group, LLC: 573 Valley Road, Ste 9A Wayne, NJ 07470	\$3,000,000	NAVAIR Distance Support Environment: A Product Data Management (PDM) tool that will establish, maintain, and communicate weapon system product structure to the Fleet, the contractor community and NAVAIR.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
Impact Instrumentation, Inc.: 27 Fairfield Place West Caldwell, NJ 07006	\$4,700,000	Global Patient Care and Tracking System (GPCATS), LTM: An integrated communication and medical hardware system that allows continuous, real-time monitoring and control of patients anywhere while stationary or during transport by air, sea or ground.
International Brain Research Foundation, Inc.: 100 Menlo Park, Suite 412 Edison, NJ 08837	\$9,500,000	Mild to Severe Traumatic Brain Injury and Disorders of Consciousness: Project designed to diagnose and treat severe traumatic brain injury with severe disorders of consciousness. This new proposal will further expand on severe traumatic brain injury with additional focus on mild to moderate traumatic brain injury with post traumatic stress disorder.
IFT Electronic Systems: 77 River Road Clifton, NJ 07014	\$3,300,000	ALQ-211 Networked EW Controller: A system that provides increased situational awareness and increased survivability for combat aircraft over the battlefield. The system distributes threat warning information to aircraft in the immediate area, ensuring that all aircrews have the same awareness of the anti-aircraft threat, regardless of individual aircraft survivability system configuration.
Jewish Family Service Division of the Jewish Federation of Greater Clifton/Passaic: 199 Scoles Ave. Clifton, NJ 07012	\$300,000	SEQUOIA Innovative Aging-in-Place Project: To expand, support, and evaluate a model of supportive services that empowers the senior community to prevent and solve its own problems, engages and recognizes seniors as valued members of the community; and enables seniors to safely and securely age in place with dignity and quality of life. These community-based services allow frail elders to age in place and other seniors to live more productive lives.
Main Street Counseling Center: 8 Marcella Ave. West Orange, NJ 07052	\$75,000	School-Based Counseling Program: To expand by one school-certified counselor a school-based counseling program that targets low-income urban school-aged children and addresses the issues of gang association and childhood maladaptive emotional and behavioral development. Urban children cope with multiple social stressors, including the threat of crime, witnessing violence and drug use/abuse, fragmented family support systems. The program provides group therapy sessions, confidential individual sessions, prevention seminars, brochures, and in-service workshops.
Mental Health Association of Essex County, Inc.: 33 South Fullerton Ave. Montclair, NJ 07042	\$750,000	Model Jail Diversion and Re-Entry Education Program: To provide education materials to supplement an existing initiative entitled Collaborative Justice Services that provides alternatives to incarceration of mentally ill offenders and increases access to mental health and social services for offenders following their release. The educational materials that would be developed with the requested funding would supplement this initiative by providing educational materials to mental health professionals, police chiefs, law enforcement and corrections officers, and eventually professionals nationwide regarding therapeutic alternatives to incarceration for mentally ill offenders.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
<p>Montclair Art Museum (MAM): 3 South Mountain Ave. Montclair, NJ 07042</p>	<p>\$575,000</p>	<p>Making MAM a Green Institution and Model for the NJ Nonprofit Community: Phase I Capital Renovations for Increased Sustainability & Reduced Energy Expenses: will increase the efficiency of our HVAC systems, resulting in energy conservation and significant annual cost savings. Proposed architectural improvements will enable the Museum to regulate its climate control system and maintain constant temperatures and regulate humidity levels for optimal environmental conditions for the safety of our works of art.</p>
<p>Montclair State University: 1 Normal Ave. Montclair, NJ 07043</p>	<p>\$1,000,000</p>	<p>Campus and Community Wide Bus System Expansion Initiative: Montclair State plans to further relieve traffic congestion on local roads and a severe parking shortage on campus by expanding its existing intermodal bus system, which uses fuel efficient, environmentally clean buses to transport approximately 6,600 students, faculty and local residents a day to various points on campus and throughout neighboring communities.</p>
<p>Montclair State University: 1 Normal Ave. Montclair, NJ 07043</p>	<p>\$385,000</p>	<p>Passaic River Institute Expansion: To expand ongoing research projects and initiate others at the Passaic River Institute, which generates knowledge to address environmental challenges in the Passaic River Basin, including assessing the success of stream restoration/stabilization projects, assessing health risks of metals and organic contaminants in food plants grown in urban community gardens, and assessing human and ecological effects of pesticide residuals in soils of former farmlands.</p>
<p>National Park Service: National Park Service Northeast Region, 200 Chestnut Street Ste 502, Philadelphia, PA 19106</p>	<p>\$1,000,000</p>	<p>The Great Falls National Historic Park - The Great Falls National Historical Park was authorized in the Omnibus Public Lands Bill of 2009. This funding would be used for hiring a new Superintendent/Program Manager to lead the start up efforts, begin the advisory commission, deal with donation and land agreement issues including but not limited hazardous material surveys, mapping, and negotiations, and begin public meetings and agency contacts to begin planning process once the park is formally established.</p>
<p>New Jersey Association of Conservation Districts: PO Box 330 Trenton, NJ 08625</p>	<p>\$1,200,000</p>	<p>Agricultural Technical Assistance and Staff Retraining: This is an important ongoing federal-state-local partnership that provides non-federal technical assistance staff to all types of New Jersey farms, urban and suburban neighbor clients. Technical staff develop and assure the implementation of least-cost conservation practices to reduce non-point sources of pollution, to protect water quality in streams and rivers for the benefit of all citizens and enhance wildlife.</p>

Proposed Recipient	Requested Amount	Project Title: Description & Justification
<p>New Jersey Department of Agriculture: 369 S. Warren Street, P.O. Box 330 Trenton, NJ 08625</p>	<p>\$2,000,000</p>	<p>Gypsy Moth Pest Management: Support and enhance gypsy moth control on effected communities and public lands. Funds will be used to cost share aerial treatments borne by local municipalities; for outreach in developing a web-based interactive online map showing the distribution of gypsy moth in New Jersey and proposed treatment areas; for technical support for salaries for field scouts and vehicle operation.</p>
<p>New Jersey Department of Children and Families: P.O. Box 729 Trenton, NJ 08652</p>	<p>\$750,000</p>	<p>Child Forensic Interviewers for Child Advocacy Centers: The project funds will be utilized to staff each of New Jersey's Child Advocacy Centers (CAC) with at least one trained child forensic interviewer. Child Advocacy Centers stress coordination of investigation and intervention services by bringing together professionals and agencies as a multidisciplinary team to create a child-focused approach to child abuse cases.</p>
<p>New Jersey Parents Caucus: 236 South Salem Street Randolph, NJ 07869</p>	<p>\$93,307</p>	<p>Families Uplifted Prevention Initiative of Paterson: is proposing to improve the quality of life for Paterson, NJ families, raising children and youth at risk of becoming involved in the juvenile justice and child welfare system, by increasing access to comprehensive, coordinated, timely and culturally-competent services and individualized care, and the provision of a nationally-recognized evidenced based model of family skills training designed to increase resilience and reduce risk factors for substance abuse, depression, violence and aggression, delinquency and school failure in high-risk children and their parents – Strengthening Families Curriculum.</p>
<p>NJ Institute Technology: University Heights, 350 Fenster Hall Newark, NJ 07102</p>	<p>\$2,000,000</p>	<p>User-Authenticating Personalized Weapon: has developed a unique technology for safeguarding handguns from unauthorized use. Based on "dynamic grip recognition" (DGR), the biometric identification technology identifies the shooter at the moment of trigger pull so that only an authorized shooter can operate the weapon. In prior funding DGR has been shown to deliver greater than 95% reliability over a wide range of shooting conditions. Recently, the project team has developed active fire control technology to complement the user authentication system. At the end of current funding period it will demonstrate a single-shot prototype with integral electronic disabling system that will have been validated over more than half a dozen test shooters. Proposed work will streamline the prototype into a commercializable version that has redesigned, compact, energy efficient printed circuit boards and support multi-shot semi-automatic operation. The group will produce half a dozen new prototype handguns for field test and demonstration.</p>

Proposed Recipient	Requested Amount	Project Title: Description & Justification
<p>NJ Transit Corporation: 1 Penn Plaza East Newark, NJ 07105</p>	<p>\$345,000,000</p>	<p>ARC/THE Tunnel (New Jersey Trans-Hudson Midtown Corridor): For construction of a 9.2-mile commuter rail extension and tunnel from Secaucus, NJ to Midtown Manhattan that provides commuter rail service to Manhattan from Morris, Somerset, Hunterdon, Union, Bergen, Passaic, Sussex, Ocean, Middlesex, Mercer, Hudson, Monmouth, Essex and Warren counties in NJ & Rockland & Orange counties in NY. This new tunnel will more than double peak capacity from 23 trains per hour to 48 & creates expanded station capacity in Manhattan. This project will also provide direct access to NYC subway lines, PATH & current Penn Station.</p>
<p>NJ Transit Corporation: 1 Penn Plaza East Newark, NJ 07105</p>	<p>\$10,000,000</p>	<p>Passaic/Bergen County Intermodal Facilities: This project will help to address the transportation needs of both Passaic and Bergen County residents through improvements made to public transit. Improving transit provides environmental benefits, as well as helping to improve regional competitiveness for the region. It will help ensure that Passaic and Bergen county commuters have reliable, convenient transit options for years to come.</p>
<p>Nutley Board of Education: 315 Franklin Ave. Nutley, NJ 07110</p>	<p>\$370,000</p>	<p>Nutley Middle School Autism Program: Currently, middle school aged students residing in Nutley, NJ, diagnosed with autism, autism spectrum disorders, and pervasive developmental disorders are placed in out-of-district or non-public schools. In 2006, the Nutley Board of Education received a state grant to return 24 pre-school and elementary-aged students diagnosed with autism, autism spectrum disorder, or pervasive developmental disorders back to Nutley schools from out-of-district. The requested funding would be used to accommodate approximately six students from this cohort who will be moving up to middle school in addition to new students diagnosed with these conditions. After the initial year of operation, the program will be self-sustaining by utilizing savings from tuition for non-public schools that would otherwise be expended for these students. Providing a program for these students in the home district will expand education opportunities for these students and reduce the burden place on their parents.</p>
<p>Nutley Board of Education: 325 Franklin Ave. Nutley, NJ 07110</p>	<p>\$910,000</p>	<p>Nutley Board of Education Comprehensive School Security Initiative: The Nutley Board of Education has been actively participating in the design and implementation of a comprehensive district wide school security plan which fully equips each school with card access systems, CCTV interior and exterior coverage, state-of-the-art fire and intrusion alarms, and a centralized monitoring station with full storage capabilities.</p>

Proposed Recipient	Requested Amount	Project Title: Description & Justification
Passaic County Board of Social Services: 80 Hamilton Street Paterson, NJ 07505	\$250,000	The Veterans Reintegration Program: To provide a one-stop shop for comprehensive social services, advocacy, and outreach to veterans and families of active duty military personnel and returning servicepersons in Passaic County. Services would include case management to identify community resources and facilitate the delivery of services and advocacy and problem resolution services. The program could serve as a model for both the State and National. In Passaic County, there are several hundreds of families of active duty military personnel and returning service personnel.
Passaic County Workforce Investment Board: 930 Riverview Drive, Suite 250 Totowa, NJ 07512	\$173,562	Passaic Transfer Opportunities Program: To expand the Transfer Opportunities Program--a collaboration of the Passaic County One Stop Career Center, the Passaic County Workforce Investment Board, the Passaic County Community College, and St. Joseph's Regional Medical Center--to utilize technology-based learning to train participants in medical technology and office applications to prepare them for skilled positions in the health care sector. TOP targets low-income out-of-school youth, mothers out of the workforce, and unskilled laborers and provides them with the requisite skills to obtain entry-level positions as medical coding and billing professionals. TOP provides training, job placement, and assistance with entry into associate's degree programs.
Passaic River Coalition: 94 Mt. Bethel Road Warren, NJ, 07059	\$400,000	Master Plan for the Lower Passaic River, New Jersey to 2030: To create a dynamic Master Plan for the riverfronts of the municipalities (21) along the Passaic River and Newark Bay, which would increase the economic viability of the area and at the same improve the Ecological integrity of the river.
Passaic Valley Sewerage Commission: 600 Wilson Ave. Newark, NJ 07105	\$1,000,000	Passaic Valley Combined Sewage Overflow Project: Expands the capacity of the Wastewater Treatment plant from 368 million gallons per day (mgd) to 700 mgd which will reduce combined sewage overflows by 332 mgd in storms, reducing the amount of debris washing up on New Jersey beaches and reducing the discharge of toxic compounds that affect our ability to consume fish and dispose of dredged material in the NY Harbor.
Passaic Valley Water Commission: 1525 Main Ave. Clifton, NJ 07011	\$1,700,000	Passaic Valley Water Commission Security Upgrade Initiative: PVWC seeks to expand its video surveillance capabilities at the Little Falls Water Treatment Plant and remote facilities. Installation of an additional 30 cameras at the Little Falls Plant plus 14 additional security cameras at critical remote facilities will enable the Passaic County Sheriff's Department and the Passaic County Prosecutor's Office County Working Group to provide constant surveillance and protection of PVWC's flagship and critical remote facilities.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
Paterson Office of Emergency Management-Auxiliary Police: 60 Temple Street Paterson, NJ 07522	\$50,000	Protect Our Auxiliary Police: The Paterson Auxiliary Police are volunteer officers that are unarmed. They carry out their duties in times of not only disasters, but assist the city police in traffic, and crowd control during large scale incidents, such as fires, flooding and major crime scenes. They also provide night court security and mediation for the Paterson Municipal Court. Since they are in police uniforms and drive emergency marked vehicles they are at times in harms way and in need of protective vests.
PAX/Real Solutions to Gun Violence: 100 Wall Street, 2nd Floor New York, NY 10005	\$1,500,000	SPEAK UP Hotline and Awareness Campaign Access Expansion: features the nation's first-ever national hotline (1-866-SPEAK-UP) for students to anonymously report weapon-related threats in their schools and communities. With increased funding to improve hotline technology, establish a system for online reporting, develop a school assembly outreach curriculum, and launch of a text messaging reporting system, PAX will be able to touch more students than can currently be reached with their localized in-school curriculum for middle and high school students and mass media campaigns.
Planned Parenthood of Metropolitan New Jersey: 151 Washington Street Newark, NJ 07102	\$184,750	Planned Parenthood Prenatal Clinic Equipment: To equip a new Prenatal Clinic in Paterson, NJ, to fill gaps in prenatal care resulting from the closure of Barnert Hospital in 2008. In fact, approximately 1,300 prenatal patients annually lost access to care with the closure of Barnert Hospital. The clinic will serve as many as 600 patients per year and target low-income expectant mothers.
Polymer Technologies Inc.: 10 Clifton Boulevard Clifton, NJ 07011	\$1,500,000	Metal Injection Molding Technological Improvements: Development and application of innovative approaches to rapid, low cost manufacturing are critical to enabling DOD to provide our warfighters with highly accurate and capable weapons at a lower cost and greater efficiency.
Polymer Technologies Inc.: 10 Clifton Boulevard Clifton, NJ 07011	\$2,000,000	Powder Injection Molding for Advanced Munitions Applications: This effort will investigate the use of state-of-the-art PIM technology to address an evolving critical defensive munition that the Army is developing to counterattack and destroy incoming rocket propelled grenades and similar munitions with a barrage of mini-EFP's.
St. Joseph's Regional Medical Center (2): 703 Main Street Paterson, NJ 07503	\$196,440	Pediatric Chronic Conditions Management Program Equipment: To acquire a 64 CT Scanner to support the identification and management of pediatric chronic conditions including asthma, diabetes, chronic bowel disease, and renal dialysis. When needed, a 64 slice CT Scanner is preferred for the identification of these diseases in children due to the speed and imaging capabilities of the technology, reducing the need to sedate children for imaging procedures. After identified, case workers will reach out to these children on a daily basis and make occasional home visits.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
St. Joseph's Regional Medical Center: 703 Main Street Paterson, NJ 07503	\$215,000	Cardiovascular Health Assessment Program Equipment: To acquire equipment for a community-based cardiovascular risk identification and electronic medical record treatment documentation program targeted at African American and Hispanic/Latino adults in Paterson, NJ. Specifically, the program will target individuals associated with faith-based communities, schools, community centers, job sites, government agencies, YMCA/YWCA, barber shops, beauty salons, laundromats, city agencies, state unemployment offices, and waiting areas throughout St. Joseph's Healthcare System.
St. Mary's Hospital: 350 Boulevard Passaic, NJ 07055	\$1,550,000	Health Information Technology: To acquire a basic IT infrastructure to eventually adopt a workflow-based electronic medical record that will improve quality and efficiency and reduce errors.
St. Mary's Hospital: 350 Boulevard Passaic, NJ 07055	\$1,009,200	Women and Children's Center Renovations: Renovations for St. Mary's Hospital's Women and Children's Center, which provides obstetrical care to the region's expectant mothers. St. Mary's, which is the only hospital in Passaic, NJ, serves a disproportionate number of Medicare and indigent expectant mothers. This project seeks to improve the healing environment for these patients.
The Henry H. Kessler Foundation: 300 Executive Drive # 150 West Orange, NJ 07052	\$1,000,000	Human Performance Movement Analysis Lab Modernization: To modernize and improve the Kessler Foundation's Human Performance Movement Analysis Laboratory, which studies clinically relevant rehabilitation interventions that have the potential to improve functional mobility and prevent secondary complications associated with disability. The Laboratory's underlying goal is to improve the mobility of individuals with stroke and spinal cord injuries and enhance their overall quality of life. The Laboratory serves thousands of New Jersey residents, including veterans of the wars in Iraq and Afghanistan. The modernizations that will be funded through this request will aid HPMAL in remaining one of the premiere research institutions in the country studying clinically-relevant rehabilitation interventions that have the potential to improve functional mobility and prevent secondary complications associated with patient populations inflicted with stroke and spinal cord injury.
Township of Bloomfield: 1 Municipal Plaza Bloomfield, NJ 07003	\$1,000,000	Bloomfield Intermodal Station Improvements: This project involves rehabilitation of the Lackawanna and Watsessing Train Stations in Bloomfield, New Jersey. NJ Transit has developed a two-phase redevelopment of one of New Jersey's most neglected intermodal facilities, Watsessing Station. NJ Transit recently completed Phase One of the project that includes the majority of the station level improvements.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
<p>Township of Cedar Grove: 525 Pompton Ave. Cedar Grove, NJ 07009</p>	<p>\$925,000</p>	<p>Solar Energy: is proposing to install solar energy panels at Town Hall and our Sewerage Treatment Plant, which are two of the biggest energy users in the township. As part of the federal and state Clean Energy Initiatives the township is pursuing green options. This solar energy project will reduce dependence on fossil fuels and promote a cleaner environment.</p>
<p>Township of Cedar Grove: 525 Pompton Ave. Cedar Grove, NJ 07009</p>	<p>\$1,125,000</p>	<p>Water System Improvements: project will consist of replacement of 2,850 L.F. of 6" water main with a new 8" Ductile Iron Pipe. The installation will increase the pressure and flow of potable water to our resident and increase fire fighting and suppression system efficiency to our commercial residents on Pompton Avenue. The rehabilitation of the Patton Terrace water tank is vital to the water supply of our community.</p>
<p>Township of Cedar Grove: 525 Pompton Ave. Cedar Grove, NJ 07110</p>	<p>\$975,000</p>	<p>Sewerage Treatment Plant: is seeking to make improvements to our sewerage treatment plant to keep in compliance with EPA and DEP effluent requirements. With environmental requirement tightening the new permit parameters with require upgrades to the plant to achieve desired discharge to the Peckman River, which is a tributary to the Passaic River.</p>
<p>Township of Nutley Department of Public Works: 1 Kennedy Drive Nutley, NJ 07110</p>	<p>\$700,000</p>	<p>Township of Nutley Downtown Beautification and Revitalization Plan: is a comprehensive multi-phase strategy that seeks to completely renovate and update the streetscape of the downtown business district in an effort to spur economic prosperity and vitality. The Township of Nutley Downtown Beautification and Revitalization Plan is a thoughtfully designed approach that seeks to create a functional integration between a vibrant streetscape and sustainable economic development to form a desirable place in which to live, work and play.</p>
<p>Township of South Orange Village: 101 South Orange Ave. South Orange, NJ 07079</p>	<p>\$1,914,000</p>	<p>River Greenway Project: To create a nonmotorized trail along the Rahway River to connect the Central Business District with South Orange Village's downtown amenities, public buildings, neighborhoods, major parks and recreational facilities. It is an underused and undervalued resource that is currently being transformed into an aesthetically pleasing corridor that provides a nonmotorized method of transportation to enhance access to the downtown. The improvement to pedestrian and bicycle routes will greatly reduce congestion while improving air quality.</p>

Proposed Recipient	Requested Amount	Project Title: Description & Justification
Township of South Orange Village: 101 South Orange Ave. South Orange, NJ 07079	\$1,500,000	Village Hall Renovation/Restoration: This request is for the renovation and restoration of the town's historic Village Hall, which was constructed in 1890 and is listed on both the National Register of Historic Places and the New Jersey Historic Register. In addition, Village Hall is a part of the town's only historic district—the Montrose Park Historic District. Finally, it has national significance as it shows a clear pattern of urban development, both from the City of Newark and from New York City, as well as being one of the oldest town halls in the country.
Township of Verona: 600 Bloomfield Ave. Verona, NJ 07044	\$489,000	Construction of Hilltop Park - Phase II: is the second phase of an overall development plan for a portion of the Hilltop located within the Township of Verona. Phase II of the project proposes the construction of a multi-purpose synthetic athletic field and a synthetic baseball field. Construction of these fields will help to resolve some of the over use and deterioration of existing Township fields and allows for the anticipated expansion of programs. The project will also include playgrounds, proposed parking areas, grandstand construction and associated utilities. Proposed field lighting will allow use of the field to expand into the spring and fall evening hours.
Township of Verona: 600 Bloomfield Ave. Verona, NJ 07044	\$1,000,000	Water Tank Rehabilitation - Clairidge, Fairview Avenue and Jail Annex Tanks: includes three water tanks – Clairidge Tank, Fairview Avenue Tank and the Jail Annex Tank. All tanks are located within the Township of Verona. In general, painting accounts for approximately 80 to 90 percent of the total rehabilitation. The remainder of the project involves repairs and/or replacements that will enable the three tanks to meet current OSHA and/or NJDEP standards.
UJA Federation of Northern NJ: 50 Eisenhower Drive Paramus, NJ 07652	\$450,000	Northern NJ Aging-in-Place Demonstration Project: empowers the community to solve its own problems and recognize seniors as valued members of the community. Case managers and a congregational nurse will conduct in-home assessments in order to determine the services that are needed to assist the older adult in safely and securely Aging-in-Place, among which are: home health aides, adult day care, senior transportation, home modifications and community-based social, cultural, educational and recreational programs.
United Jewish Communities of MetroWest NJ: 901 Route 10 Whippany, NJ 07981	\$300,000	Lifelong Involvement for Vital Elders – Independent Aging Initiative: To expand and evaluate community-based eldercare through a local deliver model to an additional town--the Bloomfield Avenue Corridor. The LIVE program helps communities become more "elder friendly," recognizes older adults as valued members of the community, and supports aging in place and quality of life. These activities complement and coordinate--but do not duplicate--Medicare, Medicaid, and Older Americans Act services, helping to delay or defer the need for more acute and/or expensive long-term care.

Proposed Recipient	Requested Amount	Project Title: Description & Justification
US Army Corps of Engineers New York District Jacob K. Javits Federal Building, 26 Federal Plaza, Room 2109, New York, NY 10278	\$750,000	HRE - Lower Passaic River - Identify, select and evaluate solutions including restoration, enhancement and improvement of aquatic, wetland and adjacent upland habitats, and potential environmental dredging. Funding would be used to continue the feasibility study.
US Army Corps of Engineers New York District Jacob K. Javits Federal Building, 26 Federal Plaza, Room 2109, New York, NY 10278	\$5,000,000	Passaic River - Floodway Buyout - This funding would purchase homes subject to frequent flooding from willing sellers along the flood plain.
US Army Corps of Engineers New York District Jacob K. Javits Federal Building, 26 Federal Plaza, Room 2109, New York, NY 10278	\$750,000	Peckman River - The Basin experiences frequent flooding from intense thunderstorms and heavy rainfall. Funding would be used to complete feasibility study and external peer review.
William Paterson University: 30 Pompton Road Wayne, NJ 07470	\$395,000	Center for Critical Languages and World Regions: To expand the operations of the Center for Critical Languages and World Regions, including strengthening and expanding instruction in languages of high strategic importance like Arabic, Chinese, Hindi/Urdu, Persian, Russian, and Turkish; complementing language instruction with multi-disciplinary training; launching an undergraduate Certificate Program in Critical Languages and World Regions; supporting teacher preparation programs in Chinese and Japanese and initiating a teacher preparation program in Arabic to license K-12 teachers in those languages; expanding faculty development opportunities in critical language pedagogy; and growing a cohort of high school students with beginning proficiency in Chinese and Arabic prior to entering college.
William Paterson University: 30 Pompton Road Wayne, NJ 07470	\$1,200,000	Cooperative Community Security Enhancements to Protect Students: Federal funding is being sought to implement a comprehensive, community-wide campus security initiative that will more effectively protect students, faculty, and the surrounding communities from crime and violence through the acquisition of camera surveillance equipment, through the installation of brighter lighting providing greater illumination, through acquisition of advanced communication equipment, and via specific coordinated training of campus officers with local law enforcement officers.
Yeshiva Bais Hillel: 270 Passaic Ave. Passaic, NJ 07055	\$110,000	Yeshiva Bais Energy Improvements: This funding request would target three areas of the school energy improvements: for 1. AC Air Conditioning Controls - \$60,000 2. Lighting - \$25,000 3. Roof Repairs - \$25,000 If funded, these improvements would both aid the environment and reduce YBH's monthly energy costs. One critical example of this is repairing the Air Conditioning controls, which currently cost money and are uncontrollable