

Rep. Israel FY2011 Appropriations Requests

Project Name	Request Amount	Intended Recipient	Address of Intended Recipient	Explanation of the Request
Energy and Water				
Brown's Creek	\$200,000	Army Corps of Engineers, New York District	Army Corps of Engineers, New York District Jacob K. Javits Federal Building 26 Federal Plaza, Room 2109 New York, NY 10278	These funds will be used for the engineering, design and maintenance dredging of Browns Creek. This waterway is significant to the community. Its proper maintenance will ensure safe and economical use of Browns Creek for commercial and recreational boating.
Clean Onsite Energy System & Cogeneration at New York University Hospital	\$3,000,000	New York University Langone Medical Center	1 Park Ave 10th floor, New York, NY 10016	The goal of this project is to plan and design a clean on site energy system and cogeneration plant. This will test new advanced energy saving building technologies at a hospital which runs at all hours and relies on a constant stream of energy for patients from around New York and the country.
Fire Island to Jones Inlet	\$15,000,000	Army Corps of Engineers, New York District	Army Corps of Engineers, New York District Jacob K. Javits Federal Building 26 Federal Plaza, Room 2109 New York, NY 10278	This funding is needed for maintenance dredging of this channel which is shoaling, facing damage from recent storms and endangering commercial boating and emergency vessels. The project will also address beach replacement and ensure a safe, navigable waterway.

LIPA Renewable Energy Beta Sites in Nassau & Suffolk County	\$4,000,000	Nassau & Suffolk County	333 Earle Ovington Blvd., Suite 403, Uniondale NY 11553	The requested funding would provide for an increased usage of renewable energy at small businesses across Long Island. These beta sites would serve as test beds for new innovative technologies that the Office of Energy Efficiency and Renewable Energy is working to advance . The Long Island Power Authority will work with small businesses, including manufacturing bases in NY-02 for a pilot project to deploy renewable energy technologies in order to test their effectiveness, harness new resources for thriving small businesses and test how they interface with the energy grid on Long Island.
North Shore of Long Island, Asharoken, NY	\$100,000	Army Corps of Engineers, New York District	Army Corps of Engineers, New York District Jacob K. Javits Federal Building 26 Federal Plaza, Room 2109 New York, NY 10278	This funding is necessary for the Corps to initiate preconstruction, engineering and design on this coastal storm damage reduction project. The Village of Asharoken experiences both severe erosion and flooding that threatens residential structures. These improvements to the seawall which is currently insufficient will protect the roadway from storms and hightides. Without addressing these weaknesses, there would be the potential for loss or interruption of roadway access for first responders and emergency access to over 2,000 individuals.
Northport Harbor, Huntington	\$300,000	Army Corps of Engineers, New York District	Army Corps of Engineers, New York District Jacob K. Javits Federal Building 26 Federal Plaza, Room 2109 New York, NY 10278	The funding will be used for the dredging of Northport Harbor to a navigable depth of 12 feet below Mean Low Water. This will provide residents and visitors with a navigable channel in Northport Harbor during all tide cycle. These funds will help revive the boating/recreation opportunities in this area as well as the economic health of the commercial marine industry operating out of Northport Harbor.
Photovoltaic System at Islip Town Landfill	\$2,000,000	Town of Islip	655 Main Street, Islip, NY 11743	This project would be the first of its kind on Long Island and would help the Town of Islip in its goal of implementing alternative energy practices and reducing its carbon footprint. The funding would be used for a photovoltaic system (solar farm) atop the closed, capped landfill on Blydenburgh Road. This landfill demonstration project tests an innovative new market on Long Island with a one of a kind solar project in the Town if Islip.

Solar Electric Vehicle Charging Station Demonstration Project	\$140,000	Town of Huntington	100 Main Street, Huntington, NY 11743	This funding will be used to purchase and install a solar PV system and an electric vehicle charging station that will be powered by the renewable energy source. This demonstration will provide for electric vehicles at the LIRR North Parking Garage at the Huntington LIRR Station. This project integrates efficient transportation planning by allowing transit passengers the opportunity to foster energy independence with an electric vehicle charging station demonstration at a location trains station.
Transportation, Housing and Urban Development				
American Airpower Museum	Report & Bill Language	American Airpower Museum	1230 New highway Farmingdale, NY 11735	The American Airpower Museum is located in a hangar at Republic Airport in Farmingdale, NY. It is facing demolition because of a plan to build a safety apron at the end of a runway in order to give planes more space to stop in an emergency. While this is an important safety project, the relocation of the museum must also be included in the project. The site is the former home of Republic Aviation, which produced thousands of airplanes during World War II and commemorates the significant contributions of the US military on Long Island. This language request would ensure that the American Airpower Museum is preserved.
Halesite Marina and Dock Improvements	\$1,500,000	Town of Huntington	100 Main Street, Huntington, NY 11743	This funding will be used for repairs at the Halesite Marina and Dock to ensure safe access for commercial and recreational vessels. Replacement of the existing shoreline stabilization infrastructure is integral to the maintenance of the local recreational and economic vitality of the Huntington Harbor waterfront area. The Town's Halesite facility has been a waterfront boating access point for several generations. Its safety and preservation are vital to the community.
Nassau County Street and Sidewalk Improvements	\$1,210,000	Nassau County	Theodore Roosevelt Executive & Legislative Building, 1550 Franklin Avenue Mineola, NY 11501	These funds will be used to repair roadways and sidewalks in Nassau County within the 2nd Congressional District of New York. This project's core objective is to refurbish damaged streetscapes and sidewalks because they hurt businesses and are unsafe. This project will address those repairs along with providing enhanced handicap accessibility.

<p>Renovations at the Nathan Hale VFW Post 1469 in Huntington Station</p>	<p>\$350,000</p>	<p>VFW Post 1469</p>	<p>210 W. Pulaski Road, Huntington Station, NY 11746</p>	<p>These funds will be used for structural improvements, repairs and renovations that support increased energy efficiency. The fundamental role of a VFW Post is to provide a place for veterans who, especially as they work to readjust to civilian life, benefit greatly from community with the brave few who can truly understand their experience. This Post's building, which broke ground in 1955, is now in need of critical repairs. The Post 1469 is in an area in strong need of economic revitalization and having a clean, safe, energy efficient veterans' facility is of tremendous value to the broader community.</p>
<p>Restoration of Islip Veteran Facilities</p>	<p>\$750,000</p>	<p>Town of Islip</p>	<p>655 Main Street, Islip, NY 11743</p>	<p>This project provides for the restoration and renovation of twelve deteriorated veteran facilities within the Town of Islip. SUNY students have completed energy audits and those findings will be factored into the renovations. This project will allow for restorations to deteriorated facilities that are utilized by local veteran and non-profit organizations as well as the entire community to ensure they are structurally safe and in compliance with all codes. These veteran facilities increase the availability of shelter and assistance for homeless veterans and create an environment that helps ease the transition into civilian life for veterans of the wars in Iraq and Afghanistan.</p>
<p>Veterans Community Center at Soundview Beach</p>	<p>\$2,000,000</p>	<p>Town of Huntington</p>	<p>100 Main Street, Huntington, NY 11743</p>	<p>These funds provide for the construction a state-of-the-art Veterans Community Center on four acres at Soundview Beach in Northport, NY, which would be used for meetings and organization activities of local veterans groups. This project can serve as a model for how a community can embrace, honor and show gratitude for the significant sacrifices of our returning veterans. In addition, the Center will be an educational/workshop facility bringing seniors, young people, and environmental groups together with veterans to work side-by-side on community projects.</p>

Wyandanch Intermodal Transit Facility	\$5,000,000	Town of Babylon	200 E. Sunrise Highway, Lindenhurst, NY 11757	The requested funding will be used for the construction of the parking structure at the Wyandanch Intermodal Transit Facility and Plaza. This will serve as a park-and-ride facility for rail and bus passengers at the Wyandanch Intermodal Transit Facility which will support Wyandanch's revitalization. This location has been identified as a Brownfield Opportunity Area and a cohesive, multimodal transportation plan would greatly enhance the economic development in this community.
Defense				
106th Air Wing Solar Farm Project	\$5,000,000	The Solar Energy Consortium	434 Old Neighborhood Road, Kingston, NY 12401	Funding will enable installation of up to a 1 MW stationary solar farm at the Westhampton Suffolk County Francis S. Gabreski airport home of the NY 106th Air National Guard Wing. The project will validate that on-base or near-base deployment of solar photovoltaic arrays is a cost effective solution that will allow the NY 106th Air National Guard Wing to achieve renewable energy mandates while also providing a secure, clean, and reliable source of energy. This is a valuable use of taxpayer funds because it reduces the facility's dependence on the electrical grid, and it uses investment in green energy technologies to save money.
Advanced Nanocomposite Battery Materials	\$3,400,000	Stony Brook University and Farmingdale State College	100 Nicolls Road, Stony Brook, NY 11794	The project will develop protocols for wireless beamed power that will remotely charge power storage and wireless redistribution systems. This is a valuable use of taxpayer funds, because the largest impact of this technology will be for the military in both combat and defense applications. The advantage of secure and guaranteed power in remote locations becomes invaluable in many ways and has several DOD applications.

Alzheimer's Disease Program	\$15,000,000	Alzheimer's Association	225 N. Michigan Ave., Floor 17, Chicago, IL 60601	This program will fund innovative, dual-use research that is relevant to both the Alzheimer's community and the military. Such research would include investigation into people at high risk of developing traumatic brain injury (TBI), post traumatic stress disorder (PTSD), or cognitive impairment; development of DNA and cell banks; serial neuropsychological testing and training, Genome-Wide Association Studies; and neuroimaging. This is a valuable use of taxpayer funds because as many as twenty percent (approximately 150,000) of our returning active duty service personnel from the wars in Iraq and Afghanistan are estimated to have suffered a significant TBI evidencing memory loss and other symptoms associated with Alzheimer's disease. Moreover, the Office of the Army Surgeon General has called for studies of the long-term correlation between TBI and subsequent onset of Alzheimer's Disease.
Army JROTC	\$120,000	Wyandanch Memorial High School	54 South 32nd Street, Wyandanch, NY 11978	The request is for funding of the JROTC program at Wyandanch High School. This is a valuable use of taxpayer funds because it is a program that teaches good citizenship and develops student leaders within the local community. It also provides opportunities for many students who would otherwise not have them.
Energy and Natural Security Research	\$3,000,000	Center for a New American Security	1301 Pennsylvania Ave, NW, Suite 403, Washington, DC 20004	The funding would provide for the research of the implications and mitigation of the emerging threats to national security from the competition of natural resources, energy resources, and climate change. This is a valuable use of taxpayer funds because it addresses the emerging threats to national security and vulnerabilities raised in the 2010 Quadrennial Defense Review about energy security and competition for natural resources.
Through Hull Sensor Power and Data	\$5,000,000	Renssalaer Polytechnic Institute	110 Eighth Street, Troy, NY 12180	Funding will provide for the design, development, and testing for through-hull ultrasonic power and data transmission technology for US Navy ship sensors. This is valuable use of taxpayer funds because it allows ships and submarines to install advanced sensor technology without having to dry dock them and removing them from the operational fleet.

Military Construction & Veterans Affairs

Bataan Death March Memorial	\$8,000,000	American Battle Monuments Commission	Courthouse Plaza II, Suite 500, 2300 Clarendon Boulevard, Arlington, VA 22201	The funding in the request would be used for the construction of a Bataan Death March Memorial in the Philippines. The Bataan Death March is one of the most brutal examples of American and Filipino sacrifice in World War II, yet no federal memorial exists to memorialize it. This is a valuable use of taxpayer funds as it pays tribute to those survivors of the Bataan Death March, and to those who made the final sacrifice during the march.
Flight Line Improvements	\$5,000,000	New York Army National Guard	330 Old Niskayuna Road, Latham, NY 12110	Funding would pay for the removal of approximately 4.3 acres of existing, failed pavement, followed by a redesigned storm water treatment and detention system. The new flight line would consist of approximately 6.7 acres of new pavement, including 3 mechanical pads, a 25' wide taxiway, aprons, safety zones, and striping. This is a valuable use of taxpayer funds because the current flight line at Ronkonkoma was licensed to the NYARNG beginning in 1977 and has reached the end of its useful life. The flight line does not meet the requirements of Unified Facilities Criteria (UFC) UFC-3-260-01 for safety standoff distances, load bearing capacity, or width. This situation has been greatly exacerbated by the Transformation of the 3-142nd Aviation Regiment, 27th Combat Aviation Brigade, into a UH-60 (Blackhawk) Assault Battalion.
Interior & Environment				
Holocaust Documentation in the Fomer Soviet Union	\$500,000	United States Holocaust Memorial Museum	100 Raoul Wallenberg Place SW, Washington DC	To support the efforts of Father Patrick Desbois and his association Yahad-in-Unum to continue their historically monumental investigations into the mass slaughter of 1.5 million Jews during the Holocaust in Ukraine, Russia and Belarus and other places in the former Soviet Union. To document a story that has not been fully uncovered or understood.

Solar Energy on Fire Island	\$200,000	Fire Island Land Trust	PO Box 250, Sayville, NY 11782	<p>This project will support a study of the feasibility of renewable energy on Fire Island, which will benefit the entire Fire Island National Seashore and a demonstration project that incorporates solar power. Solar Power is an available and affordable way to encourage green practices on Fire Island and will be encouraged by a project that shows its utility on the barrier island.</p> <p>Funding will support a demonstration project to be located on lands managed by the Fire Island National Seashore and the Fire Island Land Trust that will benefit the Seashore.</p>
Homeland Security				
Commack Volunteer Ambulance Corps Integrated	\$725,000	Commack Volunteer Ambulance Corps.	P.O. Box 819 Commack, NY 11725	<p>This proposed project will allow the Commack Volunteer Ambulance Corps to upgrade it's current security and communication system to provide more efficient care to the areas it serves in a properly secured and monitored environment. The CVAC is charged with the responsibility of providing emergency medical care to persons within the district as well as within the Suffolk County mutual aid response plan. CVAC also plays a role in the emergency response plan for Islip McArthur Airport. This system will provide the organization with enhanced capabilities to communicate with the surrounding agencies to provide services as well as in the event of a Mass Casualty Incident. This console also provides the capability to monitor local and national events, incidents and natural disasters.</p>
Homeland Security R&D Manufacturing Pilot	\$2,000,000	Long Island Forum for Technology	111 West Main Street Bay Shore, NY 11706	<p>Funding sought for continuation of a Department of Homeland Security S&T Directorate pilot program to identify and transition advanced technologies and manufacturing processes that would achieve significant productivity and efficiency gains in the homeland security industrial base, and increase the quality and reduce the costs of products delivered to first responders.</p>

Suffolk Sheriff MDT	\$588,000	Suffolk County Sheriff's Department	100 Center Dr. Riverhead, NY 11901	The addition of eighty mobile data terminal systems would allow Deputy Sheriff's and Investigators to rapidly access information from the motor vehicle without having to contact the Sheriff's Office Communications Bureau and requesting such information and then awaiting a response from the Communications Bureau. The purchase of these mobile data terminals will enhance homeland security efforts and increase safety.
Commerce, Justice, Science				
Project Persist	\$2,000,000	Suffolk County District Attorney	No. County Complex, Bldg 77, Veterans Hwy. Hauppauge, NY 11788	Long Island has seen an alarming increase in the number of gang related crimes and homicides. The requested funding will be used for the development, deployment and sustainment of a multi-agency multidisciplinary effort to reduce crime and enhance the quality of life for the residents of Suffolk County by utilizing a combination of the "broken window" theory and intelligence led policing supported by community resources, including but not limited to, crime prevention, outreach, gang resistance and drug abuse prevention.
Sex Offender Registration Tips and Support Program	\$535,000	Parents for Megan's Law	1320 Stony Brook Road, Suite 201, Stony Brook, NY 11790	Megan's Law established the Sex Offender Registration Tips Program as part of the nation's first and only free confidential helpline to support crime victims, community organizations and criminal justice agencies regarding issues related to registered sex offenders. After tip analysis and identification, leads are forwarded to local, state and federal law enforcement. New state reporting mandates across the country have increased the burden on maintaining a comprehensive and up-to-date database.
Stop the Violence Campaign	\$750,000	Urban League of Long Island	50 Clinton Street Suite 204 Hempstead, NY 11550	This project will help lower levels of crime. Funding will be used for the Stop the Violence Campaign to address the needs of at-risk students and their families with after anti-violence programs, afterschool programs, recreation services, adult mentoring and job training and youth leadership development. A Civic Associated Crisis Response Team will be trained to reduce the level of violence and facilitate the implementation of emergency violence reduction strategies.

Labor, HHS & Education

Center for Communicating Science	\$1,000,000	Center for Communicating Science at Stony Brook University	School of Journalism, Frank Melville Jr. Library, Stony Brook, NY 11794	Funds will be used to expand the Center for Communicating Science, currently the only educational Center in the nation devoted exclusively to the goal of improving the communication skills of future scientists. The Center will work in collaboration with Stony Brook's science teaching program to teach science teachers how to become more vivid and compelling communicators.
Energy Efficient Schools Initiative	\$1,012,000	National Wildlife Foundation	11000 Wildlife Center Drive, Reston, VA, 20190	The Energy-Efficient Schools Initiative is a comprehensive K-12 strategy to remove barriers for implementing energy efficiency in America's schools through hands-on application of science, technology, engineering and math (STEM) by middle and high school student leaders. It is a valuable use of taxpayer funds to Enhance students' understanding and application of science, technology, engineering and math in real world context as they conduct energy audits and design models for energy efficiency at their schools, lower school energy consumption, costs and carbon emissions and develop students' sense that they can make a difference through service.
Project Green Jobs	\$278,000	Safe Harbor Mentoring Program	20 Reith Street, Copiague, NY, 11726	The requested funds will be used to train members of the community for green jobs on Long Island. The participants will be the unemployed and young people from underserved communities in the district, including people who have been recently released from incarceration. This is a valuable use of taxpayer funds because it will provide at-risk youth with a career path in an emerging industry.
Underprivileged Youth Health Care Career Training	\$400,000	Huntington Hospital	270 Park Avenue, Huntington, NY 11743	This proposed project seeks to create new opportunities for underprivileged youth by offering job training in a field that is currently filled with opportunities: healthcare. This is a valuable use of taxpayer funds because it is targeted to at-risk youth in one of Long Island's most economically disadvantaged and diverse communities. Upon completion of the program, students will be certified in an in-demand healthcare profession and will be eligible for employment.

Workforce Development Institute	\$100,000	Local 259 United Automobile Workers	80 North Broadway, Suite 1004, Hicksville, NY 11801	In order to keep automobile technicians at a level of expertise in which the market demands, training and re-training of job skills are essential. This project would offer automobile technicians the opportunity to receive the education and preparation that is needed in order to successfully become Automotive Service Excellence (ASE) certified.
Financial Services				
Business and Career Center Expansion	\$100,000	Center Islip Union Free School District	50 Wheeler Road, Central Islip, NY 11722	Funding will transform four traditional business education classrooms into four Career Education and Technology Centers at the Central Islip Senior High School. This funding will enable the district to strengthen the infrastructure of the program by purchasing new hardware and software, provide professional development and partner with local businesses for internship and mentor opportunities. The new Centers will provide transitional help to high school seniors graduating into the workforce and connect local small businesses with young entrepreneurs.
Small Business Resource and Recovery Center	\$85,000	Town of Huntington	100 Main Street, Huntington, NY 11743	The Center will provide technological capabilities like internet access and website design to small businesses that otherwise could not afford the capital costs of equipment purchase associated with starting a small business. In addition, the Center will provide aid and training to Huntington small businesses in marketing and promotion.
Smart Business Exchange	\$250,000	Long Island Hispanic Chamber of Commerce	532 Broadhollow Road, Suite 119, Melville, NY 11747	Through a network of partners and strategic consulting services, the SBX provides start-up, small and medium-sized minority-owned companies the opportunity to access quality services and resources needed to improve their business operations and sales. These services and resources include use of the SBX facility, including its office equipment, office manager, receptionist, conference room, and internet access, as well as guidance from other member businesses, mentors and entrepreneurship seminars. The SBX also runs a Youth Entrepreneurship Program to educate high school juniors and seniors on how to become successful entrepreneurs.

Agriculture

Audubon New York Conservation Curriculum	\$400,000	National Audubon Society	225 Varick Street, 7th floor, New York, NY, 10014	This funding will be used to support the program Audubon currently provides to educate people of all ages on the need for small scale conservation and expand this program into Long Island, New York.
Green Roof Research	\$350,000	Farmingdale State College, a Campus of the State University of New York (SUNY).	2350 Broadhollow Road, Farmingdale, NY, 11735	Funds will be used to research green roof technology and study models for structures that could be built on the Farmingdale State College campus and throughout Long Island. This program will also enhance existing curriculum programming and expand scientific research for faculty.
Greenhouse and Nurseries Market Outreach	\$200,000	Long Island Farm Bureau	Long Island Farm Bureau, 104 Edwards Avenue, Suite 3, Calverton, NY	The funding would be used to support an education and outreach program to support local agriculture in Suffolk County, New York. By improving consumer awareness of locally grown agriculture this program supports local farms and nurseries, which will help create regional jobs for laborers, growers, technical specialists and researchers.