

**New York State Environmental Facilities Corporation
Green Innovation Grant Program (GIGP) Grantees for Federal Fiscal Year 2011 (Round 3)**

| Applicant Name | Project Name | County | Project Description | Award Amount |
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| Babylon, Town of | Wyandanch Rising / Geiger Lake Park | Sufflok | Existing wetlands and riparian buffers will be restored and a stormwater wetland constructed at Babylon's Geiger Lake Park in Long Island. These green infrastructure techniques will protect the stream banks and shoreline of Geiger Lake and help educate visitors about the water quality benefits of wetlands, riparian buffers and other green infrastructure practices. | \$810,000.00 |
| Brighton, Town of | Monroe Avenue Retrofit Green Streets | Monroe | Monroe Avenue will be retrofitted with green infrastructure stormwater management practices and an adjacent channelized stream segment will be naturalized. Bioretention, porous sidewalks, stormwater street trees, and riparian buffers will also be constructed to reduce stormwater pollution and protect water quality | \$1,565,000.00 |
| Canandaigua, City of | Downtown Streetscape Green Streets | Ontario | Green streets will be constructed along three blocks of Canandaigua's central business district. The grant will fund green infrastructure practices including bioretention / bioinfiltration, stormwater street trees and porous pavement. | \$385,000.00 |
| Center for Technology & Innovation Inc. | Garden of Ideas Porous Pavement Parking Lot | Broome | Porous pavement will help manage stormwater in a museum parking lot located adjacent to the Chenango River. The installation will enable officials, residents, and developers to see the benefits / costs of replacing traditional asphalt parking lots with pervious paving. | \$116,500.00 |
| Doane Stuart School | Green Roof | Rensselaer | This project will provide an approximately 23,800 sq. ft. green roof on an existing school building, reducing runoff to the local storm sewer system. The green roof will also provide educational benefits to the students and staff, and improve insulation of the building, reducing energy consumption. | \$1,298,000.00 |
| East Syracuse, Village of | Roof Drain and Sump Pump Relocation | Onondaga | This project involves roof leader disconnections to direct runoff into stormwater planters, bioretention/ bioinfiltration, and rain gardens at multiple locations throughout the Village. | \$279,000.00 |
| Finger Lakes Cultural & Natural History Museum | Phase 1 | Yates | A green roof and porous pavement will be installed and streambanks adjacent to the facility restored at a museum dedicated to the enjoyment, education and stewardship of the Finger Lakes region. | \$381,000.00 |
| Gouverneur, Village of | Combined Sewer Separation and CSO Abatement | St. Lawrence | As part of a project to eliminate Combined Sewer Overflows into the Oswegatchie River, green infrastructure practices including bioretention / bioinfiltration, rain gardens, constructed wetlands, rain barrels, and porous pavement will be incorporated into a larger sewer separation project. | \$1,995,000.00 |
| Hunts Point Terminal Produce Cooperative Association Inc. | Hunts Point Produce Market | Bronx | Improvements at the Hunts Point Produce Market will include the installation of two 40,000 gallon cisterns to harvest and reuse rainwater, which will reduce pressure on the Hunts Point Water Treatment Plant during storm events and reduce runoff / pollution into the Bronx River Watershed. Collected stormwater will also be used for washing down docks and loading areas and toilet flushing. | \$1,000,000.00 |
| New York City Department of Parks and Recreation | Taking New York City's Innovative Greenstreets and Green Roofs to the Next Level | Bronx | The NYC Department of Parks and Recreation will construct five green streets in Bronx County in New York City. Additional green measures will be implemented at a community recreation center in the area, including a green roof, a rain garden/bioretention area as well as a stainless steel green wall. | \$1,125,000.00 |
| NYC Dept. of Parks and Recreation | Prospect Park Lakeside Green Roof | Kings | The GIGP funded portion of this project consists of the installation of over 35,000 square feet of green roofs on proposed new recreation facilities. The project will significantly reduce the rate and volume of storm runoff and pollutant loads that would have otherwise been discharged from the roofs into the overburdened combined sewer system of New York City that ultimately discharges into New York Harbor. | \$2,287,000.00 |
| North Tonawanda, City of | Webster Street Green Infrastructure | Niagara | The City of North Tonawanda will reconstruct both sides of Webster Street to include curb bump-outs, bioretention and infiltration areas. This project will impact nearly six acres of land in the heart of North Tonawanda and will significantly reduce pollutant discharges into the Erie Canal and Niagara River. | \$574,500.00 |
| Onondaga County | Green Streets | Onondaga | Onondaga County will retrofit East Washington Street constructing bioretention areas and installing stormwater tree pits adjacent to the Syracuse Center of Excellence headquarters at Syracuse University. | \$819,000.00 |
| Onondaga County | Save the Rain Downspout Disconnection Program | Onondaga | This project will remove stormwater from the combined sewer by capturing run-off from existing downspout connections attached to the Interstate Highway 690 corridor in the City of Syracuse, as well as remove a significant amount of stormwater from the local sewer system. | \$472,000.00 |

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| Queensborough Community College | Stormwater Management Permeable Pavement | Queens | Queensborough Community College will retrofit an existing parking lot to help reduce / filter stormwater runoff that ultimately discharges into Long Island Sound. Impervious pavement will be removed and replaced with porous asphalt, and runoff will be directed to two bioretention areas that will reduce pollutant loads and the quantity of runoff leaving the site. | \$1,000,000.00 |
| Research Foundation of SUNY at SUNY ESF | Gateway Building Green Roof | Onondaga | An intensive green roof will be constructed on the upper level of the Gateway Building on the SUNY College of Environmental Science and Forestry campus, which will cover over 9,000 square feet and include native plant species, observation decks and gathering spaces. | \$413,000.00 |
| Rochester, City of | Port of Rochester Redevelopment | Monroe | The City of Rochester will construct a marina along the Genesee River at its juncture with Lake Ontario. The GIGP will provide funding for the installation of pervious pavement in parking lanes along Corrigan Street, as well as a drop-off loop in front of the Terminal Building. | \$198,000.00 |
| Rome, City of | Little Italy Colonnade Red, White, and Green Infrastructure | Oneida | The City of Rome will install bioretention / bioinfiltration practices, porous pavement and rain gardens in the Little Italy Business District. These practices will enhance water quality, the aesthetics, and pedestrian safety of Rome's primary commercial corridor along the Erie Canal. | \$459,000.00 |
| St. Johns Riverside Hospital | Green Roof | Westchester | This project will install multiple green roof systems on an existing buildings at a hospital near the Hudson River in Yonkers. The green roof is anticipated to cover approximately 70% of the total roof area. | \$990,000.00 |
| Tioga County Soil and Water Conservation District | Southern Tier Wetland Construction and Floodplain Enhancement | Tioga | A regional Soil and Water Conservation District collaborative in the Susquehanna River watershed will construct and restore 120 acres of wetlands in areas selected for appropriate topography, soils and potential for stormwater management benefit. The objective is to combine ephemeral wetlands, or vernal pools, with larger permanent pools to maximize site diversity. Gravel stream berms that were created for flood control work due to Tropical Storm Lee will also be removed. | \$920,000.00 |
| Utica, City of | Urban Green Infrastructure | Oneida | The City of Utica will construct green parking areas as part of a Brownfield Opportunity Area plan for Utica's downtown. The GIGP will provide funding for installation of bioretention / bioinfiltration practices, rain gardens, and replacement of impervious pavements. | \$1,030,000.00 |