

## **Bronx County**

**City of New York:** *Visioning and Planning for Bronx River Shoelace Park* - The Department of Parks and Recreation, in collaboration with the Bronx River Alliance, will conduct visioning and planning for Shoelace Park, a one mile ribbon of city parkland along the Bronx River in the North Bronx. This project will result in a master plan that incorporates active and passive recreation, transportation, ecological restoration, and historic preservation and interpretation, and creates a blueprint for future park development and maintenance. - \$100,000.00.

**City of New York:** *Design and Installation of NYSCRIP Signage for Bronx River Muskrat Cove* - The Department of Parks and Recreation, in collaboration with the Bronx River Alliance, will develop and install an interpretive trail using the New York State Coastal Resources Interpretive Program (NYSCRIP) along the Bronx River in Woodlawn and Wakefield. The trail will enhance Muskrat Cove Park by better engaging visitors and residents, and will complement a \$1 million project to improve and extend the Muskrat Cove pathway and entrance. The interpretive program is designed to foster stewardship and promote public understanding of the environmental, social and historical significance of the Bronx River. - \$38,000.00.

**City of New York:** *Construction of South Bronx Greenway - Randall's Island Connection* - The New York City Economic Development Corporation will design and construct an at-grade bike and pedestrian path to connect the South Bronx Greenway to Randall's Island Park over the Bronx Kill. The connection will be made by constructing a new pedestrian bridge under the existing Amtrak trestle. This work is a priority short-term project of the South Bronx Greenway Plan, and will be conducted in collaboration with community and agency partners of the Hunts Point Task Force. This will further work developed under previous EPF awards. - \$305,800.00.

**City of New York:** *Planning, Design and Installation of Bronx River Stormwater Demonstration Projects* - The Department of Parks and Recreation, in collaboration with the Bronx River Alliance, will implement a series of stormwater demonstration projects including downspout disconnections, green roofs and rain gardens, to advance water quality improvement in the Bronx River. The work, which will include site identification; planning, installation, maintenance and monitoring of demonstration projects; and community education, will be based on recommendations of the Bronx River Watershed Management Plan. This will further work developed under a previous EPF award. - \$71,052.00.

## **Broome County**

**City of Binghamton:** *Design and Construction of Rock Bottom Dam Susquehanna River Access* - The City of Binghamton will design and construct access to the underutilized Rock Bottom Dam parcel, viewed as a first phase in trail development along the Susquehanna River. Work will include construction of an access road from NYS Route 363, a parking area, sidewalk enhancements, and addition of a picnic area, landscaping, and improved riverfront access for fishing. This will further work developed under a previous EPF award. - \$350,000.00.

## **Chautauqua County**

**Town of Busti:** *Data Collection and Ordinances for Chautauqua Lake Management* - The Town of Busti, in partnership with the Chautauqua Lake Management Commission, will engage Cornell University researchers and a consultant team to collect data for their watershed management plan. Work will include a herbivore study, a plant diversity study, and water quality monitoring, as well as pilot assessments for erosion control and restoration of Dewittville Creek in the northern basin and Crescent Creek in the southern lake basin. Finally, work will include development of a model stormwater and erosion control ordinance for lake municipalities, and a public education and outreach program. - \$85,000.00.

**Town of North Harmony:** *Construction of North Harmony Lighthouse Park* - The Town of North Harmony will renovate existing structures, remediate drainage issues, and create picnic and fishing access at the Bemus Point-Stow Ferry landing on Chautauqua Lake. The site, which has a building, lighthouse, and open space, is currently underutilized. The project is a recommendation of the draft Chautauqua Lake Local Waterfront Revitalization Program. - \$37,713.88.

## **Chemung County**

**City of Elmira:** *Planning for Chemung River Revitalization* - The City of Elmira, in cooperation with Cornell Cooperative Extension, the Chemung River Alliance and other river municipalities, will build on ongoing community visioning and Chemung River master planning by identifying and developing plans and designs for specific river revitalization projects. Work will be conducted primarily by the Cooperative Extension in conjunction with a consultant team. - \$52,800.00.

## **Clinton County**

**Village of Rouses Point:** *Construction of Montgomery Street and Veteran's Park Enhancements* - The Village of Rouses Point will complete its multi-year revitalization of Montgomery Street by enhancing the gateway between Route 2 and Montgomery Street. The Village will also improve Veteran's Park, located on Lake Champlain, with landscaping and parking enhancements, and will connect these improved resources to the Montgomery Street scenic pier and to downtown by constructing a shoreline walkway. This will further work developed under a previous EPF award. - \$130,000.00.

## **Dutchess County**

**City of Beacon:** *Phase I Construction of Beacon Institute Research Pier* - The City of Beacon, in partnership with the Beacon Institute, will construct Phase I of a home-port berth to accommodate research vessels and other public uses in Beacon Harbor. Pier design and construction and proposed uses will be guided by the City's Harbor Management Plan. This will further work developed under a previous EPF award. - \$625,427.00.

**City of Beacon:** *Planning for Update of City of Beacon Comprehensive Plan* - The City of Beacon will rewrite their Comprehensive Plan. The demand for development in the City of Beacon is affecting environmentally sensitive areas, including lands adjacent to existing water bodies, wetlands and steep slopes. The grant award will allow completion of a long-range, comprehensive land use plan that reflects maximum participation from the community. - \$18,800.00.

**City of Beacon:** *Construction of Amenities at Long Dock Beacon Park* - The City of Beacon, in partnership with Scenic Hudson Land Trust, will create a native meadow, develop trails through a restored wetlands area, and construct a canoe/kayak launch and outdoor environmental learning center. This will further work developed under previous EPF awards. - \$1,000,000.00.

## **Erie County**

**City of Buffalo:** *Planning, Design and Construction of Buffalo River Greenway Segments* - The City of Buffalo will plan, design and construct two waterfront revitalization projects, the Ohio Street Public Access and Hamburg Street Boat Launch. With the assistance of a Buffalo River Greenway Coordinator, the City will develop a Greenway Steering Committee to guide project work. These projects are intended to stimulate economic development by improving public access to the river and creating connections to the existing Olmsted Park System and Shoreline Trail. - \$390,100.00.

**City of Buffalo:** *Phase I Construction of Frank Lloyd Wright Boathouse* - The City of Buffalo, in partnership with the Frank Lloyd Wright's Rowing Boathouse Corporation, will conduct site preparation work for the construction of a Frank Lloyd Wright-designed boathouse to be located on county-owned land at Cotter's Point, on Black Rock Channel where the Niagara River joins Lake Erie. Grant funds will support site grading, fill and debris removal, construction of a seawall, setting the ground floor foundation, and installation of new shoreline rip rap. The West Side Rowing Club, currently operating at an adjacent site, will operate the new facility when completed. - \$569,000.00.

**Town of Evans:** *Planning for Evans Local Waterfront Revitalization Program Update* - The Town of Evans proposes to update their Local Waterfront Revitalization Program (LWRP). Adopted in 1987, this document needs to be updated to reflect significant changes that have occurred in the Town over the past 20 years. Work will include a thorough examination of current issues and conditions, allowing the Town to utilize their LWRP as more effective planning tool for the waterfront. - \$13,500.00.

## **Essex County**

**Town of Chesterfield:** *Construction of Chesterfield Waypoint Heritage Center* - The Town of Chesterfield will rehabilitate and re-use the vacant, historic Estes House on the grounds of Ausable Chasm as a tourist and visitor center, implementing the recommendations of the Lake Champlain Waterfront Revitalization Strategy and the Lakes to Locks Passage Scenic Byway. Work will include structure renovation and repair, and installation of restrooms, utilities and other infrastructure. This facility will ultimately serve as a gateway, promoting the natural resources and cultural heritage of the region. - \$64,000.00.

**Town of Moriah:** *Planning for Mitigation of Bulwagga Bay Campground Shoreline Erosion* - The Town of Moriah will conduct a study to assess shoreline erosion at Bulwagga Bay Campground on Lake Champlain. The shoreline has eroded to the point of undermining the water and electrical infrastructure that serves the campsites, more than 30 of which are on the water. Grant funding will be used to assess 2,000 linear feet of shoreline, prioritize stabilization efforts, recommend stabilization techniques, obtain regulatory approvals, and develop cost estimates for the first phase of construction. - \$13,680.00.

**Village of Port Henry:** *Construction of Dock Lane Waterfront Sidewalks* - The Village of Port Henry will construct 1,450 linear feet of sidewalk adjacent to Dock Lane, connecting to the public sidewalk system on Main Street via the pedestrian bridges over Mill Brook. Grant funds will purchase the concrete necessary for these sidewalks, with village staff providing in-kind labor for construction. - \$11,000.00.

**Town of Wilmington:** *Lake Everest Beach Master Plan and Dredging Feasibility Study* - The Town of Wilmington will conduct planning and design for their public park and beach, located on Lake Everest, an impoundment of the west branch of the Ausable River. This Master Plan for the Town Beach site will result in recommendations for facility expansion and additions. The Town will also undertake a dredging feasibility study for the lake to determine sediment characteristics, amount to be dredged, dredging methods, disposal techniques, cost estimates and potential re-use opportunities. - \$40,500.00.

## **Franklin County**

**Village of Malone:** *Feasibility Study for Salmon River Parks* - The Village of Malone will conduct a feasibility study for the development of a series of River Parks on the east side of the Salmon River. These parks will be connected by trails which would eventually be extended north and south to Village and Town limits. Work will also include implementation planning, priority actions, timeframes, and potential funding sources. - \$6,750.00.

## **Genesee, Monroe, Livingston, Orleans, & Wyoming Counties**

**Town of Wheatland:** *Intermunicipal Planning for Black & Oatka Creek Watersheds* - The Genesee/Finger Lakes Regional Planning Council, in partnership with the Town of Wheatland, will coordinate a partnership between the Black Creek Watershed Coalition and the Oatka Creek Watershed Committee to develop and implement inter-municipal watershed management plans and projects. Work will include oversight, education and outreach, fact finding, and public participation. - \$149,545.00.

## **Herkimer County**

**Town of Webb:** *Design and Construction of Route 28/Old Forge Hamlet Park* - The Town of Webb will implement the Route 28 Corridor Revitalization Strategy by designing and constructing a park in the center of the hamlet of Old Forge, located along the Route 28 corridor between Forestport and Blue Mountain Lake. The Town will engage consultant services to conduct design and community outreach, with acquisition funding and construction services to be provided by the Town. This will further work developed under a previous EPF award. - \$70,000.00.

## **Jefferson County**

**Town of Clayton:** *Construction of Clayton Riverwalk - Frink Segment* - The Town of Clayton will implement an element of their updated LWRP by constructing the Frink Segment of the Clayton Riverwalk, located along the St. Lawrence River in the Village of Clayton. The Riverwalk is intended to promote use of the St. Lawrence River and Clayton's water-related recreational resources, while connecting institutions and neighborhoods. - \$300,000.00.

**Village of Sackets Harbor:** *Sackets Harbor Zoning Revision* - The Village of Sackets Harbor will advance a recommendation of its updated Local Waterfront Revitalization Program (LWRP) by developing a new zoning law to guide future preservation, growth and development. The new zoning provisions will be based upon the principles, policies and goals of the new LWRP and the Heritage Area Management Plan. - \$35,000.00.

**City of Watertown:** *Design and Construction of Phase II Black River Access and Tourism Amenities* - The City of Watertown will implement Phase II of the Black River Rediscovery Project. Phase II consists of four projects to improve the riverfront: the construction of Bicentennial Park; construction of infrastructure and recreational facilities at Marble Street Park; completion of an Erosion Control Plan for the Black River corridor; and implementation of a Black River marketing strategy. This will further work developed under a previous EPF award. - \$367,500.00.

### **Jefferson, Lewis, & Oneida Counties**

**Town of Martinsburg:** *Construction of Black River Blueway Trail Projects* - The Town of Martinsburg, in collaboration with other municipalities in Jefferson, Lewis and Oneida Counties, will implement elements of the Black River Blueway Trail Development Plan. Work will include a river corridor signage program, a river guide for visitors, and construction of a handicapped accessible fishing platform in the Town of Turin, public recreation space along the turning basin in Lyons Falls, and improvements to the Fish Island boat launch and park area in the Village of Dexter. Work is intended to enhance and promote the river as a regional asset for recreation and community development. - \$76,000.00.

### **Kings County**

**City of New York:** *Planning and Analyses for Redevelopment of Brooklyn Piers 7-12* - The New York City Economic Development Corporation will obtain consultant services for planning, financial analysis, urban design, and technical analyses necessary to prepare a 20-year development plan for Brooklyn Piers 7-12, located between Atlantic Avenue and Wolcott Street along Buttermilk Channel. Redevelopment objectives include providing waterfront access; sustaining and enhancing Red Hook's maritime identity; creating new economic development opportunities; improving transportation; and strengthening connections between upland neighborhoods and the water's edge. - \$287,500.00.

### **Kings, Queens, & New York Counties**

**City of New York:** *Capacity Building and Evaluation for Waterfront Catalyst Parks* - The City Parks Foundation, sponsored by the Department of Parks and Recreation, will continue to advance its Waterfront Parks Catalyst Program in the Highbridge Parks (Manhattan and Bronx), Astoria and Long Island City Parks (Queens), and Red Hook Parks (Brooklyn). During this phase, project leadership will be transitioned from Catalyst staff to community leaders. Work will include publication and distribution of community vision plans, technical assistance to groups for developing municipal and fiscal support, and completion of the Catalyst Program evaluation and final report. This will further work developed under previous EPF awards. - \$200,000.00.

### **Lewis County**

**Town of Greig:** *Planning for the Black River Watershed, Phase 2* - The Town of Greig, in coordination with the 37 municipalities of the Black River Watershed and the Lewis County Soil and Water Conservation District, will complete its Black River Watershed Plan, building on work funded under a previous EPF grant award. Work under Phase Two will include identification of land and water use controls and institutional arrangements for water quality management, and identification of specific resource protection and management needs. - \$80,000.00.

## Monroe County

**Town of Irondequoit:** *Construction of Genesee River Promenade Boardwalk* - The Town of Irondequoit will design a 4,600 foot boardwalk promenade for the east bank of the Genesee River, to increase public access for pedestrians and bicyclists. There is presently no access along the riverfront and this project will advance implementation of the Town's Local Waterfront Revitalization Program and other local planning initiatives. - \$37,500.00.

**Town of Penfield:** *Planning for Irondequoit Bay LWRP Updates* - The Town of Penfield, in collaboration with the Towns of Irondequoit and Webster and the Irondequoit Bay Coordinating Committee, will revise and update the Local Waterfront Revitalization Programs for these communities and their Irondequoit Bay waterfronts. This work will reflect the adoption of the towns' respective local laws, zoning amendments and the new multi-town Harbor Management Law, developed as part of intermunicipal harbor management planning. - \$60,000.00.

**Town of Perinton:** *Construction of Bushnell's Basin Canal Improvements* - The Town of Perinton will construct public amenities and facilities along the Erie Canal in the Hamlet of Bushnell's Basin, aimed at making it more attractive for boaters to stop and enjoy the amenities on shore and in the nearby business district. Construction work will include a fueling station for boats, a public dock, restroom facilities, picnic area, street lights along the canal, pedestrian crosswalks, pedestrian areas with interpretive signage, and anchor cleats for boats. - \$551,000.00.

**City of Rochester:** *Construction of Genesee Riverway Trail Signage and Street Crossings* - The City of Rochester will design and construct 30 Genesee Riverway Trail signs and two street crossings between downtown and the Lower Falls Park. Work will include design services, contract drawings, bid and award services, and manufacturing and installation of the signs. - \$60,000.00.

**City of Rochester:** *Planning and Design for Vincent Street Genesee Riverway Site* - The City of Rochester will develop a site plan and design for a former coal yard site adjacent to Vincent Street on the west side of the Genesee River that will form a node of the Genesee Riverway Trail. Environmental study will also be conducted as part of this project, resulting in a recommended site plan and design that will enhance the riverfront and support nearby commercial areas. - \$70,000.00.

**City of Rochester:** *Design and Construction of Brooks Landing Improvements* - The City of Rochester will design and construct improvements at Brooks Landing on the Genesee River. Work will include installation of public art, an interpretive signage system and waterfront viewshed enhancements. The project will enhance the pedestrian experience at Brooks Landing and will create a gateway for visitors touring the historic Erie Canal and Genesee Greenway Trail. - \$500,000.00.

**City of Rochester:** *Planning and Preliminary Design for Erie Harbor Park* - The City of Rochester will conduct planning and produce a preliminary design for Erie Harbor Park. The park is to be located on the east side of the Genesee River opposite Woodbury Boulevard in downtown Rochester. This site will include a relocated segment of the Genesee River Trail. The project will result in plans, preliminary designs, cost estimates, and an implementation strategy. - \$40,000.00.

## Montgomery Counties

**City of Amsterdam:** *Phase II Construction of Riverlink Park* - The Amsterdam Waterfront Foundation, sponsored by the City of Amsterdam, will implement Phase II of the Riverlink Park Project. Work under Phase II includes construction of a tensile band structure, and installation of site utilities, paving and retaining walls, site furnishings, and landscaping. This will further work developed under a previous EPF award. - \$350,000.00.

## Nassau County

**City of Glen Cove:** *Study and Design for East Island Storm Water Management* - The City of Glen Cove will conduct the East Island Storm Water feasibility study to identify the scope of work and prepare design and engineering documents to correct flooding and storm water surges in low lying areas. Work will target approximately 6,800 ft of the Long Island Sound shoreline and 4,000 ft. along Dosoris Pond. This study will identify problems, propose alternatives and determine the best actions to maximize environmental and economic benefits. - \$100,000.00.

**Town of Hempstead:** *Historic Water Quality Data Analysis* - The Town of Hempstead will produce a document that details the temporal and spatial trends in the water quality parameters that the Town has collected over the past 40 years. The project will enable the analysis of their collected data and lead to development of a watershed action plan. - \$6,715.00.

**Town of Hempstead:** *Deployment of Continuous Water Quality Sampling Devices* - The Town of Hempstead will purchase and deploy five movable buoy sondes to provide continuous data collection on salinity, temperature, nitrate, ammonia, chlorophyll, dissolved oxygen, turbidity and depth at 20 stations in upper Jamaica Bay and the South Shore Estuary Reserve. A sixth sensor logging different variables will be used in freshwater, dye marker, and stratification studies. This sampling will assist in identifying pollutants, their sources and potential management measures. - \$129,355.00.

**Town of Hempstead:** *Water Quality Sampling for Detection of Illicit Discharges* - The Town of Hempstead will trace and eliminate illicit discharges and identify sources of non-point pollution. Work will involve prioritization of sampling regimes moving from a large drainage basin scale to a smaller stream and cove scale, leading to identification of discrete pollution sources. The Town will undertake enforcement actions and subsequently assess the program. - \$123,025.00.

**Town of Hempstead:** *Middle Bay Oyster Seeding and Reef Development Program* - The Town of Hempstead will develop a pilot oyster seeding program designed to assist in the preservation of salt marshes in Middle Bay. The project will include mapping of existing oyster occurrences, sediment analysis, modification of Town ordinances addressing oyster harvest, experimental seeding, mapping of eroding salt marsh edges, shell deposition to form reefs, and implementation of a final seeding strategy. - \$58,203.00.

**Town of Hempstead:** *Construction of Inwood Marina Expansion* - The Town of Hempstead will expand the Inwood Marina, located on western Jamaica Bay, by adding 62 slips. The Town will also examine the feasibility of construction of a 150-foot breakwater across the western end of the marina. - \$188,217.50.

**Town of Hempstead:** *Tide Gauge Upgrade and Data Distribution Program* - The Town, in partnership with the Ocean Instrumentation Lab at the Marine Sciences Research Center at SUNY Stony Brook, will upgrade three obsolete tide gauges at Bay Park, Seaford and Merrick with electronic data loggers, add additional sensors and web cams, and provide data over the internet. - \$47,075.00.

**Town of Hempstead:** *Construction of Lido Nature Preserve Boardwalk and Public Viewing Aids* - The Town of Hempstead will design and construct a 900 linear foot boardwalk, extending from an existing trail and terminating in a 80' x 70' railed platform, in the Lido Nature Preserve, a 40 acre marshland on Middle Bay in the South Shore Estuary Reserve. This project will also include installation of web-based cameras, interpretive signage, and observation binoculars along the boardwalk and platform. - \$118,300.00.

**Town of Hempstead:** *Hard Clam Stock Quality Assessment* - The Town of Hempstead will survey hard clam stocks to assess the significance of water quality and habitat parameters on growth rates. This work will be developed into a report with management recommendations. Grant funds will cover seasonal staff, lab supplies, and the cost of boat use. - \$25,525.00.

**Town of North Hempstead:** *Construction of Roslyn Pond Park Water Quality Improvements* - The Town of North Hempstead proposes to implement the remaining elements of one of three recommended options identified by a completed site reconnaissance report for decreasing non-point pollution in the three interconnected freshwater ponds in Roslyn Pond Park, which drain into Hempstead Harbor. Work will include dredging and regrading the ponds, wetland creation, and installation of recreational amenities and signage. This will further work developed under a previous EPF award. - \$1,413,902.00.

**Town of North Hempstead:** *Reconstruction of Manorhaven Beach Boat Ramp* - The Town of North Hempstead will reconstruct the boat ramp at Manorhaven Beach Park, situated on the west side of the Port Washington peninsula. This work will result in new public access to Manhasset Bay and the Long Island Sound. This project also compliments work on Bay Walk Park. - \$150,000.00.

**Town of North Hempstead:** *Planning for Long Island Sound Dredged Material Management* - The Town of North Hempstead will develop a dredged material management plan for its Long Island Sound waterbodies including Manhasset Bay, portions of Hempstead Harbor, and Little Neck Bay. The project will involve identification of areas to be dredged; development of a sediment testing plan; estimation of sediment volumes; evaluation of beneficial re-use options, available processing plants and other technologies; and the preparation of recommendations and the final plan. - \$75,000.00.

**Town of North Hempstead:** *Construction of North Sheets Creek Water Quality Improvements* - The Town of North Hempstead will implement recommendations for water quality improvement and shoreline stabilization for North Sheets Creek, in Manorhaven Park on Manhasset Bay, Long Island Sound. Based on prior investigation and planning, the Town proposes to implement one of four potential options; work will include installation of a series of stormwater improvements, bank stabilization and wetlands planting, and drainage improvements. This will further work developed under a previous EPF award. - \$493,061.00.

**Town of North Hempstead:** *Planning and Design for Bar Beach, Hempstead Harbor Beach and Park* - The Town of North Hempstead will conduct planning and design for redevelopment of town-owned Bar Beach, located in Hempstead Harbor Beach and Park, a 324-acre county-owned park on Hempstead Harbor, Long Island Sound. Work will include data collection and analysis of existing conditions; a community design charrette to identify desired uses and site improvements; and preparation of a redevelopment plan that includes design alternatives and an implementation strategy. - \$67,000.00.

**Town of North Hempstead:** *Completion of the North Hempstead Local Waterfront Revitalization Program* - The Town of North Hempstead will update and complete their draft Local Waterfront Revitalization Program (LWRP). The Town's coastline includes 31 miles along Long Island Sound, encompassing portions of Little Neck Bay, Manhasset Bay, and Hempstead Harbor. The updated LWRP is intended to assist the town to coordinate decision-making, select appropriate projects, and implement better land management. - \$60,000.00.

**Town of North Hempstead:** *Reconstruction of Bar Beach Boat Ramp* - The Town of North Hempstead will reconstruct the boat ramp located at Bar Beach Park, situated on the east side of the Port Washington peninsula. This work will result in new public access to Hempstead Harbor and the Long Island Sound. This site is part of the future Blueway Trail throughout Hempstead Harbor. - \$150,000.00.

**Town of Oyster Bay:** *Planning and Design for Mill Pond Overlook Habitat Restoration* - The Town of Oyster Bay will develop a Habitat Management and Restoration Plan for the Mill Pond Overlook Property, a recently acquired property containing fringing freshwater wetlands adjoining the Oyster Bay National Wildlife Refuge. This project will include habitat inventory and surveys; planning for habitat restoration and management; and development of detailed designs and specifications for the selected physical improvements. - \$59,000.00.

**Town of Oyster Bay:** *Installation of Storm Drain Infiltration Systems* - The Town of Oyster Bay will install 50 to 100 stormwater infiltration devices at various storm drains emptying into its three harbors. The purpose of this project is to treat stormwater runoff before it enters the harbors by capturing floatables, separating sediments and retaining oil, grease, heavy metals, bacteria and other pollutants. - \$50,000.00.

**Village of Sea Cliff:** *Construction of Scudder's Pond Improvements, Phase Two* - The Village of Sea Cliff will implement elements of the Phase Two improvements identified in its Scudder's Pond Subwatershed Plan. Specifically, the Village will install a second swirl separator, remove a portion of the accumulated sediment in the pond, and replace invasive species along the pond's western edge with native species. This will further work developed under a previous EPF award. - \$338,000.00.

## **New York County**

**City of New York:** *Inwood Hill Park Nature Center Staffing, Signage and Exhibits* - The Urban Park Rangers, part of the Department of Parks and Recreation, will advance programming and exhibit development and delivery at the new Inwood Hill Park Nature Center, located along the Harlem River in northern Manhattan. Grant funds will cover three Urban Park Rangers for two years, development and installation of NYSCRIP interpretive signage, and development and installation of new Center exhibits interpreting area coastal resources and waterways. - \$290,000.00.

**City of New York:** *Construction of Randall's Island Sunken Meadow Pathway* - The New York City Economic Development Corporation, in partnership with the Randall's Island Sports Foundation (RISF), will construct the Sunken Meadow Pathway in the northeastern quadrant of Randall's Island Park. Part of the island's planned five-mile system, this pathway segment will improve access to the new Tennis Center and sports fields, as well as an ongoing salt marsh restoration project in the Bronx Kill; ultimately this path will connect over the Kill with the South Bronx Greenway. This will further work developed under previous EPF awards. - \$700,000.00.

**City of New York:** *Planning and Design of Pier 26 Urban Estuary Center* - The Department of Parks and Recreation, in partnership with The Beacon Institute for Rivers and Estuaries, will refine concepts and develop designs for the Urban Estuary Center and its programs, to be located on the Hudson River in Manhattan at Pier 26. The Urban Estuary Center will provide the public, scientists and students with research and educational opportunities regarding the Hudson River estuary and the unique ecological and economic dilemmas faced by urban waterways worldwide. - \$335,000.00.

## Niagara County

**City of Lockport:** *Construction of Lockport Historic Canal Park Performance Pavilion* - The City of Lockport will complete work on the Lockport Historic Canal Park by installing a performance pavilion. This project is intended to encourage commercial and tourism development, and will improve recreational outlets along Erie Canal locks 34 and 35. - \$105,000.00.

**Town of Newfane:** *Construction of Olcott Harbor Boater Amenities* - The Town of Newfane will implement their LWRP by improving public amenities for local and transient boaters at Olcott Harbor. This work is intended to increase tourism in the area. The Olcott Harbor Renovation Project will include construction of a new restroom/shower facility to serve marina users, and renovation of the existing restroom/shower facility for use by emergency management personnel. - \$130,000.00.

## Oneida County

**City of Rome:** *Construction of Street Improvements to Connect Downtown and the Waterfront* - The City of Rome will implement two streetscape improvement components of its ongoing urban waterfront development project, implementing recommendations of several City planning initiatives. The work proposed encompasses streetscape improvements along Mill Street, and installation of a planted median along East Dominick Street. The work is intended to reinforce connections between the Erie Canal, Fort Stanwix National Monument, and Rome's downtown corridors. This will further work developed under a previous EPF award. - \$100,000.00.

## Onondaga County

**Town of Cicero:** *Master Planning for the Hamlet of Brewerton* - The Town of Cicero will create a master plan for the Hamlet of Brewerton, located on the south shore of Oneida Lake and the Oneida River. The plan will help revitalize the local waterfront and increase connectivity within the hamlet, especially between the waterfront and the business district. - \$125,000.00.

## Orleans, Genesee, Wyoming, Monroe, Livingston, Wayne, Yates, Ontario, & Seneca Counties

**Town of Wheatland:** *Genesee/Finger Lakes Regional Blueway Analysis* - The Town of Wheatland will conduct a Genesee River/Finger Lakes regional blueway analysis to identify, describe and prioritize lake, canal and riparian corridors throughout the nine-county region according to their suitability for development into a blueway trail. Work will include identifying and mapping potential blueway watercourses, and ranking individual sites for accessibility, infrastructure, signage, parking, launches, connectivity, safety, and navigability. - \$31,500.00.

## Oswego County

**City of Fulton:** *Construction of Oswego River Pathfinder Trail* - The City of Fulton will construct the Pathfinder Trail, a pedestrian and biking amenity located on the east bank of the Oswego River and a segment of the Canalway Trail. Work will encompass design development, permitting and construction, including earthwork, paving, installation of utilities, site furnishings, and landscaping. The project will also include installation of wayfinding and interpretive signage. - \$281,000.00.

**Town of Hastings:** *Oswego/Oneida River Corridor and Oneida Lake Public Access Inventory* - The Town of Hastings, in collaboration with the County of Oswego, will update the inventory of public access sites along the Oswego and Oneida Rivers and a portion of the Oneida Lake shoreline. The project will yield recommendations for new access points and possible linkages between sites, as well as an analysis of existing sites and their relationship to public amenities, infrastructure, scenic vistas, sensitive ecological areas, and historic sites. - \$10,000.00.

**City of Oswego:** *Construction of Wright's Landing Marina "White Dock" Improvements* - The City of Oswego will continue improvements to Wright's Landing Marina on Oswego Harbor designed to enhance tourism and support economic development. Specifically, work will include borings for "White Dock" extensions and the addition of four dock fingers to accommodate boats up to 45' in length; drilling and repair of 20 dock anchorage pins at various Wright's Landing docks; and enhancement of slips with electric, cable and potable water service. This will further work developed under a previous EPF award. - \$50,500.00.

**Town of Scriba:** *Lake Ontario Shoreline Public Access Inventory and Assessment* - The Town of Scriba, in partnership with Oswego County, will inventory and assess the condition of public access sites along the Lake Ontario shoreline. The inventory will report on the relationship of access sites with facilities and infrastructure, scenic vistas, sensitive ecological areas, historic sites and touristic amenities, and will result in recommendations for new public access sites and possible linkages between sites. The work will also be used for marketing and in future planning initiatives. - \$10,000.00.

## **Putnam County**

**Village of Cold Spring:** *Planning for Cold Spring Local Waterfront Revitalization Program* - The Village of Cold Spring will develop a Local Waterfront Revitalization Program that will become part of the Village Master Plan. The LWRP will allow the village to better manage its assets and resources for the economic, social, aesthetic and environmental benefit of residents and the surrounding region. - \$50,000.00.

## **Queens County**

**City of New York:** *Boat Launch Construction and Invasive Species Removal at Fort Totten* - The Department of Parks and Recreation will improve waterfront and water access to Little Neck Bay at historic Fort Totten in Queens by constructing a non-motorized boat launch, and by removing invasive plants and vines that are choking park vegetation and infrastructure. This work is intended to improve natural resource values at Fort Totten, and advance implementation of the New York State Blueway Trail. - \$60,000.00.

## **Richmond County**

**City of New York:** *Planning for Early Implementation Activities at Fresh Kills: Landfill to Landscape* - The Department of City Planning, in partnership with the Department of Parks and Recreation, will advance through the final stages of the public review process and the early implementation phase for redevelopment of the former Fresh Kills landfill on Staten Island. This award will support early action projects to occur within the first five years of park development, including a visitor reception area, berm overlooks, neighborhood parks, multi-use paths, and waterfront access. This will further work developed under previous EPF awards. - \$350,000.00.

**City of New York:** *Construction of Waterfront Stabilization and Amenities at Stapleton Homeport* - The New York City Economic Development Corporation will construct waterfront edge treatments and access amenities in connection with the New Stapleton Waterfront Plan for the former Homeport Naval Station in Stapleton, Staten Island. Edge treatments proposed include stabilization of eroding shorelines with riprap and concrete wall, and landscaping. Access amenities supported under this award include a timber fishing pier, a dock and ramp system, kayak launch and mooring field. These amenities complement an adjacent mixed-use redevelopment that includes housing, commercial uses and community space. - \$1,117,500.00.

## **Saratoga County**

**Village of Corinth:** *Planning, Design and Phase I Construction for Jessup's Landing Community Park* - The Village of Corinth will make improvements to Jessup's Landing Community Park, located on Sturdevant Creek and adjacent to Corinth Beach and Park on the Hudson River. Based on recommendations of the First Wilderness Heritage Corridor Plan, the Village will undertake Phase I of its redevelopment, intended to create a performance space and creekside walkway connecting the river with the beach, nearby parks, and downtown. Phase I will encompass architectural review, design and construction documents, restoration of the existing structure and its infrastructure, installation of signage, and pedestrian improvements. - \$49,750.00.

**Town of Halfmoon:** *Feasibility Study for Mohawk River Crescent Trail Extension* - The Town of Halfmoon will conduct a feasibility study of possible Crescent Trail extensions, currently in design for the Mohawk River waterfront. The project is intended to study the social, physical and environmental concerns of extending this section of the Crescent Trail and will result in a conceptual plan for the trail route with preliminary cost estimates, identification of potential funding sources, and plans for construction implementation and management. - \$25,000.00.

**City of Mechanicville:** *Planning for Mechanicville Local Waterfront Revitalization Program* - The City of Mechanicville will develop a Local Waterfront Revitalization Program that will include an inventory of natural resources and reuse and planning strategies to address critical community needs. Issues to be addressed include: industrial decline, unemployment, deteriorating buildings and infrastructure, and possible environmental contamination. Emphasis will be placed on the developing initiatives to balance economic development with environmental conservation. - \$25,000.00.

**Town of Saratoga:** *Planning and Design for Old Saratoga on the Hudson Blueway Trail* - The Town of Saratoga will identify sites and assess the feasibility for developing an "Old Saratoga on the Hudson" Blueway Trail, to encompass the Upper Hudson River, Battenkill River and Fish Creek in the Towns of Easton, Greenwich, Northumberland and Saratoga, and the Villages of Schuylerville and Victory. Design and construction specifications will be developed for the two highest priority locations identified by the assessment. - \$25,000.00.

## **Seneca County**

**Town of Romulus:** *Visioning and Feasibility for Romulus/Seneca Lake Waterfront Redevelopment* - The Town of Romulus, in partnership with the Hamlet of Willard, will develop a community vision to inform potential acquisition and redevelopment of a 1,500 linear feet parcel on Seneca Lake currently owned by the New York State Department of Corrections. The parcel includes a former pier and several abandoned buildings. Grant funds will be used to conduct community outreach and participation, determine the feasibility of proposed uses, and complete a conceptual vision plan for the parcel. - \$11,200.00.

## St. Lawrence County

**Town of Clifton:** *Planning and Design of Oswegatchie River and Cranberry Lake Access Points* - The Town of Clifton, in cooperation with the Town of Fine, and using contractual services provided by the Wildlife Conservation Society Adirondack Communities, will plan and design three to five access points on the Oswegatchie River and Cranberry Lake, and a 50-mile trail circumnavigating the lake. Work will include identification of project sites, inventory and analysis, preparation of concept plans and designs, public outreach, and completion of final recommendations and documentation. This will further work developed under a previous EPF award. - \$43,500.00.

## Suffolk County

**Town of Brookhaven:** *Design and Installation of NYSCRIP Signage for West Meadow Beach* - The Town of Brookhaven will develop and install five (5) interpretive signs and three (3) kiosks to be designed to NYSCRIP standards to recognize and promote coastal issues and resources to the large number of yearly visitors at West Meadow Beach. This will further work developed under a previous EPF award. - \$18,277.00.

**Town of Brookhaven:** *Planning for Forge River Watershed Management* - The Town of Brookhaven proposes to prepare a Watershed Management Plan (WMP) for the Forge River Watershed. The WMP will evaluate pollutant sources and develop recommendations for the protection and improvement of water quality, which will be adopted through a Town Board resolution. The WMP will also initiate a Total Maximum Daily Load process as part of a long term strategy for improvements in water quality and river ecology. - \$238,000.00.

**Town of East Hampton:** *Watershed Management Planning for Lake Montauk* - The Town of East Hampton will develop a watershed management plan for the approximately 1,000-acre Lake Montauk and its tributaries. The project will be based on field work designed for identification, mapping and analysis of environmental conditions, and point and nonpoint source inputs. Based on compiled data, a plan with management recommendations will be prepared. - \$75,000.00.

**Village of Port Jefferson:** *Planning for Mill Creek Watershed Management* - The Village of Port Jefferson will develop a watershed management plan for the Mill Creek drainage basin and a habitat restoration plan for Mill Creek to implement recommendations of the intermunicipal Port Jefferson Harbor Complex Harbor Management Plan. These efforts are intended to enhance the environmental quality and recreational value of Mill Creek. - \$28,000.00.

**Village of Port Jefferson:** *Construction of Improvements to Bayles Shipyard Chandlery Building* - The Village of Port Jefferson will design and construct a series of improvements to the historic Chandlery Building, located in Bayles Shipyard in downtown Port Jefferson. Work will include window and door replacement and construction of a front porch and rear landing. The project advances elements of the Village's Harborfront Park Master Plan. - \$138,775.00.

**Village of Port Jefferson:** *Exterior Construction for Restoration of Phillips Roe House* - The Village of Port Jefferson will complete the first phase of restoration and reconstruction of the historic Phillips Roe House. This adaptive re-use project will provide an annex for the Children's Maritime Museum, part of Harborfront Park. - \$111,029.00.

**Town of Southold:** *Planning and Development of Southold Town Code Revisions* - The Town of Southold will evaluate the Town Code and propose amendments to implement the goals and objectives of its Local Waterfront Revitalization Program. Work will focus on revising code definitions, chapter language, zoning districts and their associated permitted and special exemption uses. Town staff will be assisted by a consultant team in conducting this project. This will complement work developed under previous EPF awards. - \$186,205.00.

**Town of Southold:** *Preparation of Southold Waterfront Documentary* - The Town of Southold will film an educational public television program that will explain the value of Long Island estuaries and the need for shoreline regulations. The project is intended to educate homeowners, resulting in a better understanding of regulatory requirements. - \$7,822.50.

**Town of Southold:** *Revision of Town Code to Implement Stormwater Management* - The Town of Southold will revise the Town Code by drafting and incorporating a new section of Town Law entitled "Storm Water, Grading, Drainage and Erosion Control Code." This will help ensure protection of water quality and prevent environmental deterioration, erosion, and flooding. - \$25,000.00.

**Town of Southold:** *Planning, Design and Construction for 11 Stormwater Management Projects* - The Town of Southold will implement 11 distinct stormwater management projects identified in its inventory of run-off locations. Work will include preparation of design drawings, engineering plans and specifications, permitting and construction for these 11 projects. This project will be conducted by a combination of consultant and Town services. - \$260,000.00.

**Town of Southold:** *Construction and Sand-Bypassing for Goldsmith's Inlet Erosion Management* - The Town of Southold will address erosion at Goldsmith's Inlet on Long Island Sound by shortening the stone jetty, implementing jetty fillet material bypassing, constructing a secondary dune system with beach grass plantings, maintenance dredging in the jetty inlet, reconstructing or replacing the existing stone rip-rap revetment adjacent to the town road and parking area, and re-vegetating the project site. - \$400,000.00.

## **Tompkins County**

**City of Ithaca:** *Planning and Design for Cayuga Inlet Dredging Project* - The City of Ithaca will plan and design a comprehensive dredging project for the lower reaches of Cayuga Inlet, the Flood Control Channel, and Fall, Cascadilla and Six Mile Creeks. Beneficial reuse of dredged material as part of wetland restoration at Cass Park and Stewart Park will be investigated. Work will also include a needs assessment to determine boundaries and amount of materials to be removed; evaluation of technical and equipment alternatives; cost estimation; and development of designs and specification for restoration work. - \$133,178.00.

## **Tompkins, Cayuga, & Seneca Counties**

**Town of Lansing:** *Interlaken Wetland Creation and Salmon Creek Watershed Analysis* - The Town of Lansing, in collaboration with the Cayuga Lake Watershed Intermunicipal Organization, will further the implementation of its watershed management plan and target projects in municipalities. A retention wetland will be created in the Village of Interlaken to address increased flooding and erosion problems caused by changes within the subwatershed. In addition, an extensive watershed analysis will be conducted in the Salmon Creek subwatershed to guide future decision making. - \$105,000.00.

## **Ulster County**

**City of Kingston :** *Construction of Kingston Waterfront Revitalization Projects, Phase V* - The City of Kingston will complete 700 linear feet of new promenade along the Rondout Creek; make improvements to the existing promenade including the addition of pavers and lighting; create design plans to reconstruct the Dayline Dock at Kingston Point; and continue to make improvements to the wastewater treatment plant and adjacent Trolley Museum. This grant will further work developed under previous EPF awards. - \$350,000.00.

## **Warren County**

**Town of Hague:** *Construction of Amenities and Access for Brookside Park* - The Town of Hague will develop Brookside Park, located on Hague Brook, with amenities and pedestrian circulation improvements. This project, a recommendation of the Downtown Enhancement Plan, will include installation of lighting, benches, picnic facilities, signage, and landscaping, as well as construction of a monument commemorating local veterans, a park walkway and a small pedestrian bridge connecting the park to downtown. - \$80,000.00.

**Town of Queensbury:** *Planning, Design and Construction of Lake George Water Quality Improvements* - The Lake George Watershed Conference, in partnership with the Town of Queensbury, will implement priority capital projects and other initiatives designed to improve control of stormwater runoff, stream corridor discharges, on-site waste treatment systems, proliferation of nuisance species, wetlands management and protection, and related public education programming and watershed plan oversight and coordination. This will further work developed under previous EPF awards. - \$500,000.00.

## **Warren, Washington, & Essex Counties**

**Village of Lake George:** *Equipment and Education for Lake George Underwater Blueway* - The Village of Lake George, in partnership with Bateaux Below, Inc., will advance the Lake George elements of the Underwater Blueway Trail currently in development in six pilot municipalities across New York State. Grant funding would be used to purchase, obtain training, and operate a Klein 3000 side scan sonar device, and for preparation and distribution of an educational DVD entitled "Exploring an Underwater Classroom." This will further work developed under a previous EPF award. - \$67,847.00.

## **Washington County**

**Town of Dresden:** *Construction of Lake Champlain South Bay Fishing Pier* - The Town of Dresden, in partnership with the Town of Whitehall, the Washington County Highway Department and the Washington County Federation of Sportsmen, will construct improvements to a fishing pier in the South Bay of Lake Champlain. Work will include grading, landscaping, installation of a parking area, and purchase and installation of a 16' x 24' pavilion roof for the end of the pier. - \$45,000.00.

## **Wayne County**

**Town of Wolcott:** *Planning for Wolcott Local Waterfront Revitalization Program* - The Town of Wolcott will prepare a Local Waterfront Revitalization Program (LWRP) in conjunction with a comprehensive plan that is currently being drafted. The LWRP is intended to build local capacity to regulate land uses, provide an overview of the Town's role in protecting and making sustainable use of Lake Ontario as a natural resource, and identify specific, locally appropriate regulations to guide development of the community. - \$35,260.00.

## **Westchester County**

**Village of Croton-on-Hudson:** *Planning for Historic Rivertowns of Westchester Corridor Management* - The Village of Croton-on-Hudson, one of the Historic River Towns of Westchester, will develop a corridor management plan for the Route 9 region. The plan will tie together the respective local comprehensive plans, Local Waterfront Revitalization Programs, the Historic River Towns of Westchester Subregional Greenway Compact Plan. This work will provide for better management of local resources and be a step in the NYS Scenic Byway nomination process for Route 9. - \$85,000.00.

**Village of Dobbs Ferry:** *Implementing the Waterfront Revitalization Assistance Program (WRAP)* - The Village of Dobbs Ferry, in collaboration with the Historic River Towns of Westchester, will continue the implementation of the Waterfront Revitalization Assistance Program (WRAP) by including other Hudson River communities in the north and west of Westchester County. This project will build on WRAP's momentum by continuing implementation of the WRAP Action Plan. This will further work developed under a previous EPF award. - \$47,562.50.

**Village of Sleepy Hollow:** *Planning and Design for Reconstruction of Kingsland Point Park Bath House* - The Village of Sleepy Hollow will conduct architectural and feasibility studies and develop design drawings for adaptive re-use of the Kingsland Point Park bath house, located on the Hudson River. Grant funds will also be used to conduct emergency repair of the bath house, which has been abandoned and fallen into disrepair. Restoring these riverfront facilities will create space for educational exhibits on river ecology, and house comfort stations for hikers using the River Walk and Horseman's Trail. - \$78,750.00.