

# **New York State Parks & Historic Sites: Capital Needs Assessment**

**October 12, 2010**

*This document is a compilation of high priority capital projects within New York's 213 State Parks and Historic Sites. The capital projects are grouped by each of the 11 State Parks Regions.*

<b><u>Region</u></b>	<b><u>Funding Needs</u></b>
ALLEGANY REGION	\$80,140,000
CENTRAL REGION	\$52,775,000
FINGER LAKES REGION	\$99,935,000
GENESEE REGION	\$79,525,000
LONG ISLAND REGION	\$259,595,000
NEW YORK CITY REGION	\$60,410,000
NIAGARA REGION	\$137,605,000
PALISADES REGION	\$120,930,000
SARATOGA REGION	\$66,725,000
TACONIC REGION	\$86,915,000
THOUSAND ISLANDS REGION	\$22,425,000
STATEWIDE	<u>\$84,000,000</u>
<b>TOTAL STATEWIDE NEEDS</b>	<b>\$1,150,980,000</b>

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**Allegany Region  
Capital Needs List  
October 12, 2010**

**Category**

HS - Health, Safety & Code Compliance

RE - Rehabilitation

NF - New Facilities

ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Allegany	Allegany State Park Red House Area	Cattaraugus	Park Administration & Visitor Services Building	HS	Continue restoration of this historic building, including water and electrical systems, ADA compliance, windows and interior spaces, and the concession and museum areas.	\$1,800,000
Allegany	Allegany State Park Quaker Area	Cattaraugus	Group Camp 5 Cabins	RE	Replace 20 outdated cabins with 10 modern cabins that meet NYS building code. Rehabilitate utility systems and access road.	\$1,000,000
Allegany	Allegany State Park Quaker Area	Cattaraugus	Group Camp 5 Shower Building	HS	Construct a washhouse with showers and toilets (remove existing pit toilets and deteriorated shower building).	\$500,000
Allegany	Allegany State Park	Cattaraugus	Group Camp 10 Equestrian Campground	RE	Construct a 25-50 site campground facility for equestrian campers at the existing Group Camp 10 site. Upgrade water, sewer, and electric systems and rehabilitate the access road.	\$2,700,000
Allegany	Allegany State Park	Cattaraugus	Group Camp 12 Restoration	HS	Rehabilitate the sleeping dormitories, washhouses, shower buildings, and mess halls and upgrade sewer and electric systems.	\$1,000,000
Allegany	Allegany State Park	Cattaraugus	Camp Allegany Restoration	RE	Rehabilitate sleeping dormitories, the mess hall, classroom, and recreation hall. Regrade and pave the entrance road and parking area and continue sewer and electric system upgrades.	\$700,000

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Allegany	Allegany State Park	Cattaraugus	Camp Turner Restoration	RE	Rehabilitate the washhouse, sleeping dormitories, and mess hall. Upgrade sewer, water, and electric systems.	\$600,000
Allegany	Allegany State Park Red House Area	Cattaraugus	Trail System	RE	Rehabilitate/reconstruct multi-use trails in Rice Brook, Irish Brook, and Carrollton areas. These heavily used trails are in need of major work to bring them up to park standards for safe use.	\$250,000
Allegany	Allegany State Park, Parkwide	Cattaraugus	Formalize Trail Heads	HS	Improve trail access by rehabilitating existing roadside parking and by constructing small parking areas off the road shoulders. Install additional trail head signage.	\$750,000
Allegany	Allegany State Park Red House Area	Cattaraugus	Red House Area Bikeway	RE	Rehabilitate/rebuild this heavily used bikeway to bring it up to current park standards including repaving, installing new culverts, and improving drainage.	\$1,500,000
Allegany	Allegany State Park Quaker Area	Cattaraugus	Bicycle / Pedestrian Path	NF	Extend the existing bicycle / pedestrian path with a 7-mile paved path connecting the historic Science Lake area with the Quaker Lake facilities.	\$2,750,000
Allegany	Allegany State Park	Cattaraugus	Cain Hollow Campground Washhouses	HS	Replace four washhouses at this tent and trailer campground facility.	\$1,800,000
Allegany	Allegany State Park Red House Area	Cattaraugus	McIntosh and Ryan Cabin Area Washhouses	HS	Replace two washhouses including showers at the McIntosh and Ryan Cabin Trails, including utility, site work, parking, and pedestrian access improvements.	\$950,000
Allegany	Allegany State Park Quaker Cabin Areas	Cattaraugus	Cabin Area Washhouses	HS	Remove existing pit privies and replace washhouses and shower buildings in the Gypsy, Creekside, Horseshoe, Barton, Hamlin, Reed, Pine Tree, Brow, Ranger and Kaiser cabin areas.	\$4,500,000

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Allegany	Allegany State Park Quaker Area	Cattaraugus	Friends Boat Launch	HS	Regrade and pave entrance road and parking areas. Construct a toilet building and site amenities. Improve access to individuals with disabilities.	\$800,000
Allegany	Allegany State Park	Cattaraugus	Park Roadway Rehabilitation	RE	Reconstruct and pave deteriorated sections of Allegany's 50 miles of park roadways.	\$5,000,000
Allegany	Allegany State Park	Cattaraugus	Stone Faced Bridges	RE	Replace two deteriorated stone-faced vehicle bridges in the Red House Area and one in the Quaker Area.	\$1,500,000
Allegany	Allegany State Park	Cattaraugus	Seasonal Road Improvements	RE	Replace failing culverts on seasonal park roads including the Wolf Run, Bova, France Brook, Limestone, and Bay State roads.	\$1,200,000
Allegany	Allegany State Park	Cattaraugus	Red House Lake Dam & Bridge	HS	Rehabilitate the existing 1929 dam and bridge structure including railings, road surface, sidewalks, spillway, and related work. Construct a pedestrian walkway on lake side of the dam.	\$2,500,000
Allegany	Allegany State Park	Cattaraugus	Red House and Quaker Lakes Dredging	RE	Remove sediment from selected areas of these lakes to improve water quality for recreational swimming and control invasive aquatic plants.	\$1,200,000
Allegany	Allegany State Park Red House Area	Cattaraugus	Park Entrance and Visitor Facility	NF	Provide a contact station and visitor facility at the ASP Route 2 entrance, providing a safe and efficient space to sign in campers.	\$1,200,000
Allegany	Allegany State Park	Cattaraugus	Red House and Quaker Lake Restoration	ES	Reduce and mitigate sedimentation rates.	\$255,000
Allegany	Allegany State Park Quaker Area	Cattaraugus	Science Lake Dam	HS	Rehabilitate 1926 dam, dredge the lake to remove sediments, and make walkway and accessibility improvements.	\$1,200,000

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Allegany	Allegany State Park	Cattaraugus	Environmental Interpretive Building	NF	Construct an environmental / interpretive building near the Beehunter Picnic area including educational training facilities, laboratory/research facilities, museum display area, and meeting room (currently there is no nature center in the park).	\$2,500,000
Allegany	Allegany State Park	Cattaraugus	Playground Installations	HS	Replace four antiquated playgrounds with code-compliant equipment and make associated site improvements.	\$400,000
Allegany	Allegany State Park Red House Area	Cattaraugus	Summit Warming Hut	RE	Rehabilitate and enlarge the existing Summit Warming Hut and adjacent parking facilities at the cross-country ski area.	\$500,000
Allegany	Allegany State Park Red House Area	Cattaraugus	Full Service Cottages	NF	Construct 10 full-service rental cottages near existing Group Camp Allegany, including utility connections.	\$1,500,000
Allegany	Allegany State Park Red House and Quaker Areas	Cattaraugus	Picnic Shelters	NF	Construct three picnic shelters to meet public demand, one in Red House and two in the Quaker Area of the park.	\$750,000
Allegany	Allegany State Park Red House Area	Cattaraugus	Accessible Fishing Platform	NF	Construct an accessible fishing platform near on Red House Lake near the McIntosh creek entrance.	\$75,000
Allegany	Allegany State Park Quaker Area	Cattaraugus	Full Service Cottages - Parallel Cabin Trail	RE	Replace 5 deteriorated cabins on the Parallel Cabin trail with full service cottages.	\$750,000
Allegany	Allegany State Park	Cattaraugus	Salt & Sand Storage Barns	ES	Construct two salt & sand storage barns - one in the Quaker Area and one in the Red House Area.	\$1,000,000
Allegany	Allegany State Park Red House Area	Cattaraugus	Maintenance Area Relocation	RE	Relocate the outdated Red House maintenance area out of the flood prone area of Red House Creek.	\$2,500,000
Allegany	Allegany State Park Quaker Area	Cattaraugus	Regional Maintenance Center	RE	Relocate the outdated Quaker Run maintenance area out of the flood prone area of Red House Creek.	\$4,000,000

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Allegany	Allegany State Park Quaker Lake Beach Area	Cattaraugus	Beach Area	HS	Reconstruct the existing bathhouse, shower area, and concession area at the Quaker Lake swimming beach. Improve the facility's sewage treatment system.	\$1,200,000
Allegany	Allegany State Park Quaker Recreation Area	Cattaraugus	Quaker Area Drinking Water System	HS	Replace 9 miles of waterlines for this 1970s drinking water supply system which serves 208 cabins and 25 campsites, park operational facilities, and all recreational facilities in the Quaker Valley.	\$6,500,000
Allegany	Allegany State Park Quaker Area	Cattaraugus	Quaker Area Sewage System	HS	Rehabilitate the existing sewage treatment system and install new sewage collection lines.	\$4,000,000
Allegany	Allegany State Park Red House Area	Cattaraugus	Red House Campsites Electric Service	HS	Upgrade the outdated electrical system to 50-amp service.	\$1,200,000
Allegany	Allegany State Park Quaker Area	Cattaraugus	Quaker Area Campsites Electric Service	HS	Upgrade the outdated electrical system to 50-amp service.	\$1,200,000
Allegany	Allegany State Park Red House and Quaker Areas	Cattaraugus	Campground Roads	RE	Repave, regrade, and create proper drainage for all roads in three existing campgrounds.	\$750,000
Allegany	Allegany State Park Parkwide	Cattaraugus	Electrical Controls and Underground Lines	HS	Replace outdated underground primary and secondary electrical distribution lines.	\$1,200,000
Allegany	Lake Erie State Park	Cattaraugus	Historic Bathhouse Conversion	RE	Convert this historic bathhouse structure into a public use and rental facility, including remodeling the interior, upgrading utilities, replacing the slate roof, and improving road access.	\$1,100,000
Allegany	Lake Erie State Park	Cattaraugus	Drainage System	HS	Rehabilitate 1,200 feet of 5' high arched culvert drainage system from the central recreation area of the park.	\$1,200,000
Allegany	Lake Erie State Park	Cattaraugus	Fishing Access	HS	Install a pedestrian bridge to provide safe fisherman access to existing concrete jetty in Lake Erie.	\$200,000

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Allegany	Lake Erie State Park	Cattaraugus	Park Roadway Restoration	RE	Rehabilitate the park's roadways and parking areas including drainage, road culverts, and paving.	\$500,000
Allegany	Lake Erie State Park	Cattaraugus	Maintenance Area	NF	Construct a work center building to address maintenance and equipment repair needs.	\$750,000
Allegany	Lake Erie State Park	Cattaraugus	Campground Rehabilitation	RE	Reduce the density of existing campsites by relocating them to an adjacent area. Upgrade the campground's electric service.	\$800,000
Allegany	Lake Erie State Park	Chautauqua	Beach Access	RE	Provide safe and environmentally sound access to the beach from the campground and cabin areas.	\$160,000
Allegany	Long Point on Lake Chautauqua State Park	Chautauqua	Lakeside Bathhouse	RE	Replace the bathhouse's lakeside visitor area and entrance, which was constructed in 1968 and needs total replacement.	\$900,000
Allegany	Long Point on Lake Chautauqua State Park	Chautauqua	Recreational Area	RE	Repair and convert one of the park's three parking areas into a basketball court and tennis courts.	\$400,000
Allegany	Long Point on Lake Chautauqua State Park	Chautauqua	Park Roadways & Bike Path	RE	Repair and repave the park's road system, bike path, and two parking areas.	\$800,000
Allegany	Long Point on Lake Chautauqua State Park	Chautauqua	Sewage Treatment System	HS	Connect the park's sewer system into the municipal sewer district per county health department regulations.	\$900,000
Allegany	Long Point on Lake Chautauqua State Park	Chautauqua	Marina Electric Service	HS	Replace the original electrical system and bring it up to the appropriate electrical code for this heavily utilized rental dock system.	\$750,000
Allegany	Midway State Park	Chautauqua	Water, Sewer & Electric Systems	HS	Repair and replace the park's antiquated drinking water supply, sewer, and electric systems.	\$2,000,000

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Allegany	Midway State Park	Chautauqua	Park Improvements	RE	Implement priority items from recently completed Master Plan including: repair the historic roller skating rink/concession building, service buildings, and picnic shelters; construct a park office; and develop parking areas and access roads.	\$4,000,000
<b>ALLEGANY REGION TOTAL</b>						<b>\$80,140,000</b>

**Central Region  
Capital Needs List  
October 12, 2010**

**Category**  
 HS - Health, Safety & Code Compliance  
 RE - Rehabilitation  
 NF - New Facilities  
 ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Central	Battle Island State Park	Oswego	Golf Course Improvements	RE	Replace the course's substandard irrigation system.	\$1,300,000
Central	Battle Island State Park	Oswego	Golf Maintenance Facility	RE	Reconstruct the maintenance facility and shop building.	\$400,000
Central	Betty & Wilbur Davis State Park	Otsego	Park Operations Building	NF	Construct a small building to house park operations staff.	\$300,000
Central	Betty & Wilbur Davis State Park	Otsego	Pond Rehabilitation	RE	Repair the outlet structure that regulates the pond's water level.	\$400,000
Central	Bowman Lake State Park	Chenango	Campsite Reconstruction	RE	Upgrade the campsite areas, install new electric service, and make grading and drainage improvements.	\$1,200,000
Central	Bowman Lake State Park	Chenango	Utility Rehabilitation	HS	Rehabilitate sanitary sewer and electrical distribution systems.	\$1,500,000
Central	Bowman Lake State Park	Chenango	Bowman Lake Restoration	ES	Control invasive plants and aquatic plant growth.	\$200,000
Central	Bowman Lake State Park	Chenango	Park Roadways	RE	Reconstruct roads and parking areas throughout the park.	\$1,000,000
Central	Chenango Valley State Park	Broome	Beach Area Reconstruction	RE	Rehabilitate the popular swimming beach area and bathhouse.	\$3,000,000
Central	Chenango Valley State Park	Broome	Campsite Improvements	HS	Upgrade the campgrounds electrical service.	\$500,000
Central	Chenango Valley State Park	Broome	Sewage System Improvements	HS	Install a new sewage sift station at the bathhouse.	\$300,000
Central	Chenango Valley State Park	Broome	Park Roadways	RE	Reconstruction roads and parking areas throughout the park.	\$2,000,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Central	Chenango Valley State Park	Broome	Golf Course Improvements	RE	Replace the course's obsolete irrigation system.	\$1,500,000
Central	Chenango Valley State Park	Broome	Cabin Rehabilitation	RE	Rehabilitate deteriorating public rental cabins.	\$500,000
Central	Chenango Valley State Park	Broome	Administration Building	RE	Reconstruct and upgrade the historic Park Administration Building.	\$500,000
Central	Chenango Valley State Park	Broome	Chenango Lake Restoration	ES	Control invasive plants and aquatic plant growth.	\$200,000
Central	Chenango Valley State Park	Broome	Water Distribution System	HS	Replace the park's substandard drinking water distribution system.	\$1,000,000
Central	Chittenango Falls State Park	Madison	Gorge Trail Reconstruction	HS	Rehabilitate stone and masonry gorge trails that provide access to Chittenango Falls.	\$100,000
Central	Chittenango Falls State Park	Madison	Utility Rehabilitation	HS	Modify aging drinking water and electric systems to current code standards.	\$200,000
Central	Clark Reservation State Park	Onondaga	Utility Rehabilitation	HS	Rehabilitate aging drinking water, electrical and sanitary sewer systems to meet code requirements.	\$600,000
Central	Delta Lake State Park	Oneida	Water Distribution System	HS	Upgrade the park's outdated drinking water supply system.	\$500,000
Central	Delta Lake State Park	Oneida	Park Roadways	RE	Reconstruct roads and parking areas throughout the park.	\$800,000
Central	Delta Lake State Park	Oneida	Electric System Improvements	HS	Install underground primary service and upgrade electrical service in campsites.	\$500,000
Central	Delta Lake State Park	Oneida	Beach Area Sewage Disposal System	HS	Rehabilitate the sewage treatment system that serves the swimming beach area.	\$200,000
Central	Fort Ontario State Historic Site	Oswego	Masonry Rehabilitation	RE	Repair the historic fort's masonry buildings and chimneys.	\$300,000
Central	Fort Ontario State Historic Site	Oswego	Enlisted Men's Barrack Rehabilitation	HS	Install an elevator and fire suppression system to allow this space to be utilized as an assembly area.	\$300,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Central	Fort Ontario State Historic Site	Oswego	Energy Efficiency Improvements	RE	Install an energy-efficient heating system, insulate buildings, and repair/rebuild windows.	\$400,000
Central	Gilbert Lake State Park	Otsego	Campground Improvements	HS	Rehabilitate campsites and install new electrical system.	\$400,000
Central	Gilbert Lake State Park	Otsego	Park Roadways	RE	Resurface roads and parking areas throughout the park.	\$800,000
Central	Gilbert Lake State Park	Otsego	Septic System Rehabilitation	HS	Replace outdated septic systems.	\$1,000,000
Central	Gilbert Lake State Park	Otsego	Cabin Rehabilitation	RE	Rehabilitate existing public rental cabins.	\$500,000
Central	Glimmerglass State Park	Otsego	Maintenance Facility	RE	Upgrade the existing maintenance facility which does not meet the park's needs.	\$400,000
Central	Glimmerglass State Park	Otsego	Sewage Treatment System	HS	Upgrade septic tanks and pump stations adjacent to Otsego Lake.	\$800,000
Central	Glimmerglass State Park	Otsego	Park Roadways	RE	Resurface park roads and parking areas.	\$1,000,000
Central	Hyde Hall State Historic Site	Otsego	Hyde Hall Restoration	RE	Restore this historic structure including roof repairs and landscaping of the site and grounds.	\$750,000
Central	Green Lakes State Park	Onondaga	Fuel Tank Upgrades	HS	Relocate petroleum fuel storage tanks.	\$300,000
Central	Green Lakes State Park	Onondaga	Nature Center	RE	Replace the inadequate nature center structure to house interpretive programming at this flagship park.	\$1,000,000
Central	Green Lakes State Park	Onondaga	Park Roadways	RE	Resurface existing roads and parking areas.	\$1,500,000
Central	Green Lakes State Park	Onondaga	Sewage Treatment Systems	HS	Upgrade existing on-site sewage collection and treatment systems.	\$1,000,000
Central	Green Lakes State Park	Onondaga	Trail Erosion/Stabilization	ES	Make improvements to the heavily used lake trail system.	\$300,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Central	Green Lakes State Park	Onondaga	Park Office / Visitor Building	RE	Construct a park office and police headquarters to replace the current antiquated facility.	\$1,000,000
Central	Green Lakes State Park	Onondaga	Boundary & Topological Survey	ES	Survey and post the park's current boundaries and secure detailed contour information.	\$400,000
Central	Green Lakes State Park	Onondaga	Campground Relocation	RE	Relocate Rolling Hills campground outside of the Round Lake watershed and replace it with a code compliant facility.	\$2,000,000
Central	Green Lakes State Park	Onondaga	Lakeview Picnic Shelter	RE	Construct a permanent shelter at the Lakeview Picnic area and rehabilitate the existing restroom facility.	\$200,000
Central	Green Lakes State Park	Onondaga	West Beach Facility	HS	Construct a public restroom at the West Beach parking lot.	\$300,000
Central	Herkimer Home State Historic Site	Herkimer	Exterior Mansion Repair	RE	Replace roofs and paint the historic house, cottage, and visitor center.	\$300,000
Central	Lehigh Valley Trail	Madison	Trail Construction	RE	Make necessary improvements to multi-use trail.	\$1,000,000
Central	Lorenzo State Historic Site	Madison	Mansion Roof Replacement	RE	Restore historic roof and gutter system.	\$400,000
Central	Lorenzo State Historic Site	Madison	Art Collection Storage Facility	RE	Make necessary improvements to protect the facility's art collection.	\$400,000
Central	Lorenzo State Historic Site	Madison	Empire State Games Facility	RE	Replace antiquated storage trailers with a permanent storage facility for Empire State Games equipment.	\$800,000
Central	Lorenzo State Historic Site	Madison	HVAC System	RE	Install an HVAC system to protect the historic house and its collections.	\$500,000
Central	Old Erie Canal State Historic Park	Madison	Trail System Improvements	RE	Rehabilitate the trail system, which is part of the Erie Canal Trailway from Buffalo to Albany.	\$400,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Central	Oquaga Creek State Park	Delaware	Campsite Improvements	HS	Upgrade campsites and install new electrical service.	\$500,000
Central	Oquaga Creek State Park	Broome	Bathhouse Renovation	HS	Rehabilitate the swimming beach bathhouse including code compliance.	\$800,000
Central	Oquaga Creek State Park	Delaware	Dam/Outlet Repair	HS	Replace the dam's outdated drain valve and sluice gate.	\$200,000
Central	Oquaga Creek State Park	Broome	Sewage Treatment System	HS	Rehabilitate the park's sanitary sewer system.	\$600,000
Central	Oquaga Creek State Park	Broome	Water Supply System	HS	Rehabilitate the park's drinking water system.	\$600,000
Central	Oquaga Creek State Park	Broome	Electric System	HS	Rehabilitate the park's electrical distribution system.	\$600,000
Central	Pixley Falls State Park	Oneida	Water and Sanitary System	HS	Rehabilitate drinking water supply and sewage disposal systems.	\$300,000
Central	Riddell State Park	Otsego	Park Development	NF	Plan and construct public access and recreational facilities at this undeveloped state park.	\$3,500,000
Central	Selkirk Shores State Park	Oswego	Beach Area Reconstruction	RE	Reconstruct the park's swimming beach and lakefront area on Lake Ontario.	\$2,000,000
Central	Selkirk Shores State Park	Oswego	Bathhouse Renovation	HS	Rehabilitate the aging swimming beach bathhouse, including code compliance.	\$1,400,000
Central	Selkirk Shores State Park	Oswego	Electric System	HS	Reconstruct the park's primary & secondary electrical systems.	\$500,000
Central	Selkirk Shores State Park	Oswego	Habitat Restoration	ES	Restore wetlands along Grindstone Creek and enhance habitat in the Bird Conservation Area.	\$225,000
Central	Selkirk Shores State Park	Oswego	Park Office	HS	Construct an ADA accessible restroom and park offices.	\$300,000
Central	Selkirk Shores State Park	Oswego	Sewage System Improvements	HS	Rebuild sewage treatment lift stations.	\$200,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Central	Verona Beach State Park	Oneida	Water Supply System	HS	Rehabilitate the park's drinking water distribution system.	\$400,000
Central	Verona Beach State Park	Oneida	Park Office & Interpretive Center	RE	Construct a park office and public interpretive center.	\$500,000
Central	Verona Beach State Park	Oneida	Bathhouse Renovation	HS	Rehabilitate the swimming beach bathhouse to meet code.	\$1,000,000
Central	Verona Beach State Park	Oneida	Full Service Campsites	RE	Construct 30 full hookup campsites.	\$300,000
Central	Verona Beach State Park	Oneida	Electric Campsites	HS	Upgrade existing campsites including new electric service.	\$200,000
Central	Verona Beach State Park	Oneida	Park Roadways	RE	Reconstruct park roads and parking areas.	\$800,000
Central	Verona Beach State Park	Oneida	Sewage System Improvements	HS	Reconstruct the main sewage lift station.	\$300,000
Central	Mexico Point State Marine Park	Oswego	Contact Station and Office	HS	Construct a contact station and public restrooms.	\$400,000
<b>CENTRAL REGION TOTAL</b>						<b>\$52,775,000</b>

**Finger Lakes Region  
Capital Needs List  
October 12, 2010**

**Category**

HS - Health, Safety & Code Compliance

RE - Rehabilitation

NF - New Facilities

ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Finger Lakes	Allan H. Treman State Marine Park	Tompkins	Marina Improvements	HS	Rehabilitate the marina's deteriorating docks and piers.	\$650,000
Finger Lakes	Allan H. Treman State Marine Park	Tompkins	Park Roadways	RE	Resurface and improve parking areas, ramp access drives, and park roads, which have not been resurfaced since the park's initial construction.	\$500,000
Finger Lakes	Allan H. Treman State Marine Park	Tompkins	Boat Launch Improvements	RE	Rehabilitate the park's public boat launch ramps.	\$650,000
Finger Lakes	Allan H. Treman State Marine Park	Tompkins	Picnic Area Improvements	HS	Redevelop walking paths (including accessibility features) to the picnic area, install a public restroom, and construct the link to the Cayuga Waterfront Trail.	\$450,000
Finger Lakes	Black Diamond Trail	Tompkins	Trail Construction: Taughannock Falls to Allan Treman	NF	Construct Phase I of the trail between the Village of Trumansburg and the City of Ithaca (twelve miles).	\$2,500,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Gorge and Rim Trail	HS	Repair stonework and address erosion problems on the gorge trail and around Treman Lake.	\$650,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Drinking Water System	HS	Install new water lines to replace the park's failing and leaking water distribution system.	\$500,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Sewage Treatment System	HS	Replace aging septic systems that have exceeded their useful expectancy.	\$350,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Campground Improvements	RE	Rehabilitate deteriorated campground facilities that have been impacted by heavy public use.	\$750,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Finger Lakes	Buttermilk Falls State Park	Tompkins	Park Roadways	RE	Resurface park roads and parking areas; many have not been paved in the last thirty years.	\$800,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Buttermilk Creek Fordway	RE	Repair the CCC-era fordway in the upper park across Buttermilk Creek.	\$225,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Swimming and Day Use Area	RE	Repair historic stonework, reconfigure walking paths, and construct a picnic shelter in the day use and swimming area at the base of Buttermilk Falls.	\$1,000,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Lake Treman Dam	HS	Repair and upgrade the dam to meet current safety standards.	\$250,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Jennings Pond Dam	HS	Modify the dam to meet current safety standards.	\$250,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Historic House at Main Entrance	RE	Stabilize and adaptively reuse this vacant house (or remove the structure if there is no appropriate public use) .	\$300,000
Finger Lakes	Buttermilk Falls State Park	Tompkins	Lake Treman Restoration	ES	Mitigate sedimentation and aquatic plant growth.	\$250,000
Finger Lakes	Canandaigua Lake State Boat Launch	Ontario	Boat Launch Ramps	RE	Reconstruct the facility's boat launch ramps, which were not built to handle the size of the boats using the site. Heavy use has caused the ramp slabs to separate.	\$600,000
Finger Lakes	Canandaigua Lake State Boat Launch	Ontario	Roadways and Vehicle Circulation	RE	Resurface the park's roads, which have not been repaved since their original construction, and improve vehicle circulation.	\$600,000
Finger Lakes	Cayuga Lake State Park	Seneca	West Camping Area	HS	Reconstruct the campground. Address drainage problems which cause periodic flooding. Replace deteriorated restrooms and make them accessible to individuals with disabilities. Upgrade the electrical system.	\$3,500,000

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Finger Lakes	Cayuga Lake State Park	Seneca	East Camping and Cabin Area	HS	Reconfigure campsites, upgrade the electrical system, and update restrooms.	\$2,000,000
Finger Lakes	Cayuga Lake State Park	Seneca	Boat Launch Area Improvements	RE	Reconstruct the boat launch (the sheet piling and concrete ramps are failing) and grade and pave the parking area.	\$1,500,000
Finger Lakes	Cayuga Lake State Park	Seneca	Bathhouse Improvements	HS	Rehabilitate the historic bathhouse, including exterior repairs, upgrading the restrooms, replacing the roof, and code compliance.	\$600,000
Finger Lakes	Cayuga Lake State Park	Seneca	Picnic Shelters	RE	Rehabilitate the park's two historic wood and stone picnic shelters.	\$400,000
Finger Lakes	Cayuga Lake State Park	Seneca	Park Roadways	RE	Resurface park roads and parking areas and construct planting islands in the main parking lot.	\$1,250,000
Finger Lakes	Chimney Bluffs State Park	Wayne	Trail System Completion	NF	Complete the trail system at this park, including developing additional trails, constructing stairs near the bluffs, and creating boardwalks in wet areas.	\$300,000
Finger Lakes	Fair Haven Beach State Park	Cayuga	Sewage Treatment System	HS	Eliminate aging sand filters and septic systems in the park by connecting to the municipal sewage system.	\$2,100,000
Finger Lakes	Fair Haven Beach State Park	Cayuga	Bluff Area Picnic Shelter	RE	Replace a CCC-era shelter, overlooking Lake Ontario and the beach, that burned down.	\$450,000
Finger Lakes	Fair Haven Beach State Park	Cayuga	Swimming Area Improvements	RE	Repair cobblestone walls and bridge abutments in the channel between the pond and Lake Ontario.	\$850,000
Finger Lakes	Fair Haven Beach State Park	Cayuga	Bluff Area Camping Loop	HS	Rehabilitate the campground including reconfiguring sites, upgrading the electrical system, providing water hookups, and upgrading restrooms.	\$2,225,000

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Finger Lakes	Fair Haven Beach State Park	Cayuga	Drumlin Area Camping Loop	HS	Reconstruct campsites, repave roads, improve drainage, and modify restrooms to be ADA accessible.	\$2,000,000
Finger Lakes	Fair Haven Beach State Park	Cayuga	Roadway Improvements	RE	Resurface the park's roads and parking areas.	\$2,500,000
Finger Lakes	Fair Haven Beach State Park	Cayuga	Sabin Hall and Bay Shore Picnic Shelters	HS	Rehabilitate the park's two picnic shelters and attached restrooms.	\$750,000
Finger Lakes	Fair Haven Beach State Park	Cayuga	Beach Waterfront Area	RE	Rehabilitate the Fair Haven Beach waterfront including two bathhouses and the concession and recreation buildings. Reconfigure the parking area and create bicycle and pedestrian links to the rest of the park.	\$2,500,000
Finger Lakes	Fillmore Glen State Park	Cayuga	Gorge and Rim Trails	HS	Reconstruct the CCC-era gorge and rim trails including repairing stonework and wooden bridges.	\$650,000
Finger Lakes	Fillmore Glen State Park	Cayuga	Park Roadways	RE	Resurface the park's roads and parking areas.	\$850,000
Finger Lakes	Fillmore Glen State Park	Cayuga	Bathhouse and Picnic Shelters	HS	Rehabilitate two picnic shelters, including the park's main shelter which also serves as the bathhouse and public restrooms.	\$450,000
Finger Lakes	Fillmore Glen State Park	Cayuga	Swimming Area Dams	HS	Repair the old stone-faced concrete dam in the upper park to meet safety requirements, along with the small stone swimming area dam and walls.	\$550,000
Finger Lakes	Fillmore Glen State Park	Cayuga	Fordway Repairs	RE	Rehabilitate the fordway that connects the day use and camping areas.	\$200,000
Finger Lakes	Ganondagan State Historic Site	Ontario	Ganondagan Arts & Education Center	NF	Construct a Native American arts and education center. OPRHP has committed \$1.7 million to this project. The balance of the estimated \$10.5 million project will be funded through private donations.	\$1,700,000

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Finger Lakes	Finger Lakes Gorge Parks	Tompkins	Gorge Protection	ES	Address threats to the gorge's unique ecology and habitats.	\$500,000
Finger Lakes	Harriet Hollister Spencer State Park	Ontario	Park Roadways	RE	The access road and parking areas are in need of resurfacing, and the site needs additional parking at the entrance.	\$350,000
Finger Lakes	Harriet Hollister Spencer State Park	Ontario	Park Improvements	HS	Repair the park's picnic shelter and restroom facilities.	\$150,000
Finger Lakes	Honeoye Lake Boat Launch	Ontario	Boat Launch Improvements	RE	Enlarge the parking area. This boat launch site is extremely popular and use greatly exceeds capacity. Reconstruct the launch ramps and build a contact station.	\$1,000,000
Finger Lakes	Indian Hills Golf Course	Steuben	Clubhouse HVAC System	RE	Repair and upgrade the golf clubhouse aging HVAC system.	\$150,000
Finger Lakes	Indian Hills Golf Course	Steuben	Maintenance Facility	RE	Construct a maintenance shop and pesticide storage building (the current facilities are undersized and in extremely poor condition).	\$1,200,000
Finger Lakes	Indian Hills Golf Course	Steuben	Irrigation System	RE	Upgrade the irrigation system (the current system is substandard).	\$850,000
Finger Lakes	Indian Hills Golf Course	Steuben	Golf Course Improvements	RE	Reconfigure and resurface cart paths and service roads.	\$250,000
Finger Lakes	Keuka Lake State Park	Yates	Reconstruct and Dredge Boat Launch	RE	The launch needs to be redesigned to improve depth and reduce the constant need to dredge the launch. The sheet piling also needs to be repaired.	\$750,000
Finger Lakes	Keuka Lake State Park	Yates	Park Roadways	RE	Repave park roads and parking areas.	\$1,500,000
Finger Lakes	Keuka Lake State Park	Yates	Campground and Cabin Area	NF	Construct two additional campground loops, new cabins, and electrify additional campsites.	\$2,500,000

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Finger Lakes	Keuka Lake State Park	Yates	Trail Improvements	RE	Widen and upgrade trails in the park and make them ADA accessible.	\$400,000
Finger Lakes	Long Point State Park	Cayuga	Picnic Shelter	RE	Complete construction of the public rental picnic shelter.	\$250,000
Finger Lakes	Lodi Point State Marine Park	Seneca	Boat Launch & Marina	RE	Repair the park's boat launch and adjacent small transient marina.	\$375,000
Finger Lakes	Lodi Point State Marine Park	Seneca	Restrooms & Maintenance Building	RE	Reconstruct the park's comfort station & maintenance building and upgrade the septic system.	\$450,000
Finger Lakes	Mark Twain SP / Soaring Eagles Golf Course	Chemung	Golf Course Improvements	RE	Replace the course's substandard, 40-year old irrigation system.	\$1,300,000
Finger Lakes	Mark Twain SP / Soaring Eagles Golf Course	Chemung	Roadway Improvements	RE	Resurface the parking lot, access drives, and paths around the new clubhouse.	\$660,000
Finger Lakes	Mark Twain SP / Soaring Eagles Golf Course	Chemung	Picnic & Event Shelter	NF	Construct a rental shelter to host special events.	\$550,000
Finger Lakes	Mark Twain SP / Soaring Eagles Golf Course	Chemung	Maintenance Facility	RE	Upgrade the park's maintenance area and shop which are in poor condition.	\$500,000
Finger Lakes	Pinnacle State Golf Course	Steuben	Maintenance Facility	RE	Replace the park's maintenance facility and shop, which is structurally deficient.	\$400,000
Finger Lakes	Pinnacle State Golf Course	Steuben	Levi Pond Dam Improvements	HS	Upgrade the park's earthen dam.	\$250,000
Finger Lakes	Pinnacle State Golf Course	Steuben	Roadway Improvements	RE	Resurface park roads and parking areas and expand the clubhouse parking area.	\$650,000
Finger Lakes	Pinnacle State Golf Course	Steuben	Day Use Area Improvements	HS	Install a picnic shelter and playground and make improvements to restroom and parking area.	\$600,000

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Finger Lakes	Pinnacle State Golf Course	Steuben	Golf Course Improvements	RE	Upgrade the course's irrigation system.	\$550,000
Finger Lakes	Robert H. Treman State Park	Tompkins	Park Roadways	RE	Reconfigure and resurface the park's roads and parking areas.	\$750,000
Finger Lakes	Robert H. Treman State Park	Tompkins	Gorge and Rim Trails	HS	Repair CCC-era trails and stonework and address erosion issues.	\$650,000
Finger Lakes	Robert H. Treman State Park	Tompkins	Old Mill	RE	Continue restoration of this historic structure.	\$300,000
Finger Lakes	Robert H. Treman State Park	Tompkins	Roadway Bridge	RE	Rehabilitate the stone faced, concrete arch bridge that carries vehicle traffic to the upper parking area.	\$350,000
Finger Lakes	Robert H. Treman State Park	Tompkins	Campground Reconstruction	RE	Rebuild the campground including reconfigured loop roads, a new access bridge, an additional comfort station, and a recreation area.	\$2,500,000
Finger Lakes	Sampson State Park	Seneca	Building Demolitions	HS	Demolish hazardous, abandoned military era structures located in the park.	\$350,000
Finger Lakes	Sampson State Park	Seneca	Park Roads and Paths	RE	Address the three miles of roads left from naval base days, including a mix of repaving, removal of unneeded roads, and conversion into paths for cyclists and pedestrians.	\$1,750,000
Finger Lakes	Sampson State Park	Seneca	Campground Expansion	RE	Construct additional camping loops and cabins to meet strong demand for full hookup sites.	\$2,500,000
Finger Lakes	Sampson State Park	Seneca	Environmental Clean Up	HS	Implement remediation plans, currently being developed, to clean up military-era environmental issues in the park.	\$6,000,000

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Finger Lakes	Sampson State Park	Seneca	Boat Launch and Marina	HS	Reconstruct the marina including repairing failing sheet piling, replacing docks, and upgrading outdated electric and water service.	\$3,500,000
Finger Lakes	Sampson State Park	Seneca	Park Maintenance Facility	RE	Upgrade the park's existing maintenance facility and shop which is located in a WW II-era warehouse.	\$1,250,000
Finger Lakes	Sampson State Park	Seneca	Camper Registration Building	HS	Reconfigure vehicular circulation and parking at the park office/camper recreation building to eliminate conflicts between pedestrians and camper vehicles. Install a second RV sewage pump out station.	\$350,000
Finger Lakes	Sampson State Park	Seneca	Veteran's Museum Exhibits	RE	Reorganize and update the historical exhibits at the Sampson veteran's museum.	\$125,000
Finger Lakes	Seneca Lake State Park	Ontario/ Seneca	Lake Front Trail	RE	Complete the lakefront trail linking the park to the City of Geneva, and redesign old State Routes 5 and 20 to better separate pedestrians and vehicles.	\$750,000
Finger Lakes	Seneca Lake State Park	Ontario/ Seneca	Park Roadways	RE	Resurface roadways and parking areas within the park.	\$650,000
Finger Lakes	Seneca Lake State Park	Ontario/ Seneca	Picnic Shelter	NF	Conduct an additional rental picnic shelter to meet public demand.	\$450,000
Finger Lakes	Seneca Lake State Park	Ontario/ Seneca	Boat Launch Improvements	RE	Reconstruct the park's boat launch.	\$350,000
Finger Lakes	Seneca Lake State Park	Ontario/ Seneca	Wetland Complex and Paths	ES	Construct a series of ponds and wetlands to treat stormwater drainage from the adjacent state roadway and provide additional recreational and educational opportunities in the park.	\$750,000
Finger Lakes	Seneca Lake State Park	Ontario/ Seneca	Maintenance Building	RE	Rehabilitate the park's existing maintenance and shop building.	\$400,000

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Finger Lakes	Sonnenberg Gardens State Historic Park	Ontario	Mansion Restoration	RE	Continue restoration of the historic Sonnenberg Mansion.	\$1,000,000
Finger Lakes	Stony Brook State Park	Steuben	Water System Improvements	HS	Upgrade the park's drinking water supply system.	\$400,000
Finger Lakes	Stony Brook State Park	Steuben	Gorge and Rim Trails	RE	Restore CCC-era stonework and address erosion issues along the park's gorge and rim trails.	\$650,000
Finger Lakes	Stony Brook State Park	Steuben	Park Roadways	RE	Resurface park roads and parking areas.	\$800,000
Finger Lakes	Stony Brook State Park	Steuben	Campground Improvements	HS	Reconfigure campsites, upgrade the electric service, and rehabilitate restrooms.	\$1,300,000
Finger Lakes	Stony Brook State Park	Steuben	Comfort Stations	HS	Upgrade restrooms in the park's day use area including code compliance.	\$450,000
Finger Lakes	Stony Brook State Park	Steuben	Picnic Area and Stone Shelter	RE	Improve the park's central picnic area including rehabilitating the main picnic pavilion, improving drainage, paving paths to reduce erosion, and constructing retaining walls.	\$600,000
Finger Lakes	Taughannock Falls State Park	Tompkins	Overlook Viewing Area	RE	Revitalize the popular falls viewing area including constructing a winterized restroom, improving the parking area, and installing interpretive materials.	\$1,650,000
Finger Lakes	Taughannock Falls State Park	Tompkins	Regional Office Improvements	RE	Rehabilitate the 50-year old regional office and expand the parking area to meet public demand.	\$850,000
Finger Lakes	Taughannock Falls State Park	Tompkins	Campground Improvements	HS	Reconfigure campsites, improve access and vehicle pads, and upgrade restrooms.	\$1,000,000
Finger Lakes	Taughannock Falls State Park	Tompkins	Picnic Shelter	RE	Restore several popular CCC-era stone and timber picnic shelters.	\$400,000

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Finger Lakes	Taughannock Falls State Park	Tompkins	Park Roadways	RE	Resurface roads and parking areas throughout the park.	\$1,250,000
Finger Lakes	Taughannock Falls State Park	Tompkins	Septic System Replacements	HS	Replace various septic disposal fields in the park which have reached the end of their useful life.	\$300,000
Finger Lakes	Watkins Glen State Park	Schuyler	Gorge, Rim, and Indian Trails	HS	Repair the park's extensive public trails and stonework and address erosion issues.	\$1,250,000
Finger Lakes	Watkins Glen State Park	Schuyler	Upper Park Water System	HS	Connect to the municipal drinking water supply system at the park's south entrance.	\$300,000
Finger Lakes	Watkins Glen State Park	Schuyler	Main Entrance Reconstruction	RE	Reconstruct the park's main entrance in the Village of Watkins Glen. The area needs complete reconstruction to better handle pedestrian and vehicle traffic, improve aesthetics, and restore historic structures.	\$2,225,000
Finger Lakes	Watkins Glen State Park	Schuyler	Swimming Pool Complex	HS	Reconstruct the 1960s-era swimming pool complex which serves day-use and camper visitors. Rehabilitate the bathhouse and bring the area into compliance with current accessibility standards.	\$2,500,000
Finger Lakes	Watkins Glen State Park	Schuyler	Stone Pavilion and Lily Pond	RE	Rehabilitate the historic stone picnic pavilion, reconstruct stonework, create an accessible route to the lily pond, and landscape the area.	\$650,000
Finger Lakes	Watkins Glen State Park	Schuyler	Glen Creek, White's Hollow, and Punch Bowl Dams	HS	The three dams at Watkins Glen are in series on Glen Creek, and all need significant repairs to remain functional and safe.	\$750,000
Finger Lakes	Watkins Glen State Park	Schuyler	Group Camp Water System Improvements	HS	Upgrade the drinking water treatment and storage system to address current water quality problems at the Hidden Valley Group Camp.	\$300,000

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Finger Lakes	Watkins Glen State Park	Schuylers	Punch Bowl Shelter	HS	Enhance the Punch Bowl area stone and timber picnic shelter by installing a restroom, upgrading utilities, and increasing parking.	\$450,000
Finger Lakes	Regionwide	Various	Roof Replacement Program	RE	Implement a program to address the large number of roof replacements needed throughout the region. Many of which require immediate attention.	\$1,600,000
Finger Lakes	Regionwide	Various	Forest Restoration Program	ES	Implement a program to address the loss of trees and forests being impacted by pests and pathogens, including research and tree planting efforts.	\$800,000
<b>FINGER LAKES REGION TOTAL</b>						<b>\$99,935,000</b>

**Genesee Region  
Capital Needs List  
October 12, 2010**

**Category**  
 HS - Health, Safety & Code Compliance  
 RE - Rehabilitation  
 NF - New Facilities  
 ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Genesee	Darien Lakes State Park	Genesee	Campground Contact Building	HS	Replace deteriorated campground contact building, which has exceeded its useful life and does not meet functional needs, and install a new sewage disposal system.	\$375,000
Genesee	Darien Lakes State Park	Genesee	Sewage Treatment Facilities	HS	Improve sewage treatment facilities in day use areas.	\$125,000
Genesee	Darien Lakes State Park	Genesee	Park Office Improvements	RE	Rehabilitate the park's administrative office to meet operations and park visitor needs.	\$500,000
Genesee	Darien Lakes State Park	Genesee	Nature & Recreation Center	NF	Construct a seasonal nature center and recreation center.	\$350,000
Genesee	Darien Lakes State Park	Genesee	Snowmobile Bridge	NF	Construct a new bridge crossing Eleven Mile Creek to expand trail access and meet public snowmobile demand.	\$100,000
Genesee	Genesee Valley Greenway	Monroe, Livingston, Wyoming, Allegany	Genesee Greenway Trail Construction	RE	Continue rehabilitation of the Greenway Trail including trail construction, culverts, bridges, rail crossings, trail heads, and parking.	\$10,000,000
Genesee	Hamlin Beach State Park	Monroe	Sewage Treatment Systems	HS	Replace twelve septic treatment systems that have exceeded their useful life and are in poor operational condition.	\$3,100,000
Genesee	Hamlin Beach State Park	Monroe	Nature Center	NF	Construct a Nature Center to house environmental education and interpretation programs for park.	\$1,500,000
Genesee	Hamlin Beach State Park	Monroe	Campground Electrical System	HS	Upgrade electrical service in the 264-site campground, bringing the system into code compliance and addressing system failures.	\$2,750,000

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Genesee	Hamlin Beach State Park	Monroe	Picnic Shelter Improvements	RE	Rehabilitate existing picnic shelters, several of which are historically significant.	\$1,000,000
Genesee	Hamlin Beach State Park	Monroe	Swimming Beach Bathhouse	HS	Rehabilitate the Area 3 bathhouse and restrooms, which is magnificent CCC-era stone building, including major interior and exterior renovations, code compliance, and ADA accessibility.	\$1,000,000
Genesee	Hamlin Beach State Park	Monroe	Yanty Marsh Shoreline Protection	RE	Construct shoreline protection to protect barrier beach marsh threatened with breach.	\$1,500,000
Genesee	Hamlin Beach State Park	Monroe	High Voltage Primary Electric Lines	HS	Replace existing underground high voltage electric lines for the east section of the park, which are showing signs of cable deterioration and possible failure.	\$475,000
Genesee	Hamlin Beach State Park	Monroe	Pier Repair	HS	Rehabilitate existing pier and walkway in Area 1 to address safety concerns and protect the shoreline which receives heavy wave action from Lake Ontario.	\$600,000
Genesee	Lakeside Beach State Park	Orleans	Drinking Water System	HS	Replace the transite (asbestos cement) drinking water distribution system that is nearing its useful life replacement.	\$1,500,000
Genesee	Lakeside Beach State Park	Orleans	Public Fishing Enhancements	ES	Install two fish cleaning stations to protect waterways from potential contamination.	\$100,000
Genesee	Lakeside Beach State Park	Orleans	Sewage Treatment System	HS	Upgrade the sewage treatment facility's existing pump stations, controls, and chlorination facilities	\$350,000
Genesee	Letchworth State Park	Wyoming	Drinking Water System	HS	Upgrade the south water system to comply with drinking water supply regulations.	\$2,900,000
Genesee	Letchworth State Park	Livingston	Campsite Electric Utilities	HS	Replace outdated site boxes and underground secondary electric equipment to meet the current NEC requirements for 20 and 50 amp sites.	\$2,750,000

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Genesee	Letchworth State Park	Livingston	Campsite Drinking Water Systems	HS	Replace failing drinking water distribution lines that service various campground and cabin areas.	\$500,000
Genesee	Letchworth State Park	Livingston	Campground Shower Buildings	HS	Replace eight deteriorated, non-ADA compliant campground shower and restroom facilities.	\$3,500,000
Genesee	Letchworth State Park	Livingston	Sewage Treatment Systems	HS	Replacing aging sewage treatment systems in the A & B Cabin Areas that have exceeded their design life and are threatened with failure.	\$600,000
Genesee	Letchworth State Park	Livingston	North Drinking Water System	HS	Replace six miles of 50-year-old cast iron water lines that are in advanced stages of iron bacteria build-up.	\$1,800,000
Genesee	Letchworth State Park	Wyoming	South Swimming Pool Complex	RE	Reconstruct the closed Lower Falls swimming pool, bathhouse, and concession area.	\$4,300,000
Genesee	Letchworth State Park	Livingston/ Wyoming	Picnic Shelters	RE	Repair a number of the park's picnic shelters.	\$1,500,000
Genesee	Letchworth State Park	Livingston/ Wyoming	Wolf Creek, St. Helena, Silver Lake Outlet & Quarry Brook Bridges	HS	Rehabilitate existing vehicle bridges.	\$4,250,000
Genesee	Letchworth State Park	Livingston/ Wyoming	Public Rental Cabins	RE	Replace five deteriorated cabins and construct four new rental units to meet public camping demand.	\$1,500,000
Genesee	Letchworth State Park	Livingston	Rod and Gun Club Pond Improvements	ES	Address the pond's high levels of nutrients, and construct primitive camping and equestrian amenities.	\$325,000
Genesee	Letchworth State Park	Wyoming	Dehgayosoh Bridge Rehabilitation (Phase II)	RE	Repair aging vehicle bridge.	\$600,000

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Genesee	Letchworth State Park	Wyoming	Trails & Stonework Rehabilitation	HS	Repair deteriorated historic stonework trails, stairways, and viewing areas that provide access to the waterfalls area of the park.	\$3,500,000
Genesee	Letchworth State Park	Livingston	Cabin Area "D" Shower Building	HS	Replace existing campsite shower building that has exceeded its useful life (including ADA compliance).	\$550,000
Genesee	Letchworth State Park	Wyoming	Castile Park Entrance Building	HS	Replace existing park entrance facility that has exceeded its useful life (including ADA compliance).	\$300,000
Genesee	Letchworth State Park	Wyoming	Visitor Center Parking Area	RE	Expand the visitor center's existing parking area, which does not meet the needs of park visitors.	\$400,000
Genesee	Letchworth State Park	Wyoming	Lower Falls Road and Overlook	RE	Repair section of park road and overlook area that is moving due to long-term slumping of the supporting hillside.	\$1,500,000
Genesee	Letchworth State Park	Wyoming	Snowmobile Trail	RE	Repair failed slope that has created a break in the statewide snowmobile trail system.	\$750,000
Genesee	Letchworth State Park	Livingston	Gibsonville Culvert	HS	Replace 900 Feet of 84" Diameter Culvert at Gibsonville.	\$2,000,000
Genesee	Letchworth State Park	Livingston	North Maintenance Facility	RE	Replace the existing 60-year old building (initially constructed as a temporary facility) which is in poor condition.	\$2,500,000
Genesee	Letchworth State Park	Wyoming	South Maintenance Facility	RE	Replace the existing 80-year old building (initially constructed as a temporary facility) which is in poor condition.	\$3,500,000
Genesee	Letchworth State Park	Livingston	North Swimming Pool Bathhouse	HS	Rehabilitate aging and inadequate locker rooms, showers, and bathroom facilities, including ADA compliance.	\$1,200,000
Genesee	Letchworth State Park	Livingston	North Swimming Pool	RE	Rehabilitate the existing swimming pool's walls, liner, and walks.	\$2,000,000

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Genesee	Letchworth State Park	Wyoming	Trout Pond Restoration	HS	Dredge pond and rehabilitate dam impoundment facilities. Control invasive plants and aquatic plant growth.	\$750,000
Genesee	Letchworth State Park	Wyoming	Decommission Erie Dam	HS	Decommission and remove the dam and its impoundment, which does not meet current state dam safety standards.	\$250,000
Genesee	Letchworth State Park	Wyoming	Permanent Nature Center	NF	Construct a four-season nature center to house the park's environmental education and interpretation programs.	\$1,500,000
Genesee	Silver Lake State Park	Wyoming	Picnic Shelter	NF	Construct a picnic shelter, improved parking, and transient docking facilities at Silver Lake.	\$725,000
Genesee	Silver Lake State Park	Wyoming	Restroom Facility	NF	Construct a restroom facility in the area of the proposed new picnic shelter.	\$250,000
Genesee	Region Wide	Multiple	Park Roadways	RE	Rebuild and pave failed sections of park roads and parking areas in various parks throughout the region.	\$7,500,000
Genesee	Region Wide	Multiple	Playground Upgrades	HS	Replace old playground equipment that has exceeded its service life and install ADA compliant equipment and surfacing.	\$500,000
<b>GENESEE REGION TOTAL</b>						<b>\$79,525,000</b>

**LONG ISLAND REGION  
CAPITAL NEEDS LIST**  
October 12, 2010

**Category**

HS - Health, Safety & Code Compliance  
RE - Rehabilitation  
NF - New Facilities  
ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Manor House Electrical & Fire Systems	HS	Upgrade the historic Manor House's electrical system to meet code and install a fire suppression system.	\$1,200,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Irrigation System	RE	Rehabilitate the current irrigation system to maintain plant and tree collections.	\$1,000,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Bulkhead	RE	Rehabilitate the bulkhead along the river walk.	\$150,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Foundation Stabilization	RE	Stabilize the Manor House foundation to preserve historic stain glass windows and integrity of load bearing walls.	\$150,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Barn Rehabilitation	RE	Rehabilitate exterior siding, windows, and doors of historic barn and silo.	\$200,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Front Porch Stabilization	HS	Replace rotted porch supports, decking, and railings.	\$50,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	West Brook Pond Restoration	ES	Control invasive plants and aquatic plant growth.	\$200,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Water Supply System	HS	Upgrade water supply service needs to provide sufficient pressure for fire suppression.	\$300,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Historic Drive	RE	Restore the historic drive from the west gate to the main house including stone and mortar gutters.	\$750,000

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Long Island	Bayard Cutting Arboretum State Park	Suffolk	Breezy Island Restoration	RE	Replace access bridge to Breezy Island and gazebo that burned in the 1960 and restore landscape features	\$700,000
Long Island	Bayard Cutting Arboretum State Park	Suffolk	Tree Planting & Collections	RE	Replant trees and shrubs in the historic oak park and the pinetum.	\$500,000
Long Island	Belmont Lake State Park	Suffolk	Sylvan Road Rehabilitation	RE	Repave approximately 3/4 mile segment of Sylvan Road.	\$1,500,000
Long Island	Belmont Lake State Park	Suffolk	Belmont Lake Restoration	ES	Dredge the lake to remove accumulated sediments and address invasive plants, aquatic plant growth, and nutrient loading.	\$2,500,000
Long Island	Belmont Lake State Park	Suffolk	Trail Maintenance	HS	Remove hazardous trees overhanging the trails. Repair trail surface to eliminate ruts and drainage and erosion problems and replace culverts.	\$400,000
Long Island	Belmont Lake State Park	Suffolk	Boat Dock	RE	Repair the boat building and dock which are old and need repair.	\$100,000
Long Island	Belmont Lake State Park	Suffolk	Belmont Avenue Rehabilitation	RE	Repair concrete pavement, seal cracks, and replace asphalt on paved sections.	\$1,000,000
Long Island	Belmont Lake State Park	Suffolk	Picnic Area Drainage	RE	Install drains in the picnic area to address periodic flooding problems.	\$200,000
Long Island	Belmont Lake State Park	Suffolk	Park Police Facility	RE	Replace the roof on the police wing, upgrade the HVAC system, and renovate police storage areas to include property, evidence, police records, and equipment storage.	\$400,000
Long Island	Bethpage State Park	Nassau	Irrigation System Improvements	RE	Synchronize the Black, Red, and Yellow Course pump houses and upgrade control panels in the Yellow and Red pump houses to increase efficiency of irrigation systems.	\$375,000

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Long Island	Bethpage State Park	Nassau	Golf Course Operations Building	RE	Construct a building to store sand, top dressing, and top soil, to increase staff efficiency and improve golf course operations.	\$100,000
Long Island	Bethpage State Park	Nassau	Golf Maintenance Storage Building	RE	Construct a maintenance out-building to store equipment and provide staff with a sheltered work location, improving the efficiency of the maintenance staff and sheltering equipment from exposure to the weather.	\$600,000
Long Island	Bethpage State Park	Nassau	Picnic Pavilion	NF	Construct a third picnic pavilion to meet public rental demand.	\$200,000
Long Island	Bethpage State Park	Nassau	Golf Course Roadways & Paths	HS	Repair and resurface the park's extensive interior system of roadways and paved paths, used by public golf carts and maintenance staff, which is in deplorable condition.	\$6,100,000
Long Island	Bethpage State Park	Nassau	Bethpage Clubhouse HVAC	RE	Replace the clubhouse's antiquated HVAC system.	\$2,500,000
Long Island	Bethpage State Park	Nassau	Playground Improvements	HS	Upgrade the heavily-used playground within the picnic area to install equipment designed for children age six and below.	\$65,000
Long Island	Bethpage State Park	Nassau	Black Course Tee Area	HS	Replace wrought iron fence and brick retaining wall at the first tee of the Black Course - the existing wall is failing structurally.	\$125,000
Long Island	Bethpage State Park	Nassau	Park Police Barracks	RE	Rehabilitate the park police barracks including constructing a locker room and restroom for female officers.	\$300,000
Long Island	Bethpage State Park	Nassau	18th Fairway Drainage	RE	Regrade and install drainage system along the 18th fairway to address flooding and drainage problems.	\$300,000

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Long Island	Brentwood State Park	Suffolk	Sports Complex Phase II	NF	Complete build out of the park, parking, trails, and soccer and ball fields.	\$12,000,000
Long Island	Brookhaven State Park	Suffolk	Habitat Restoration	ES	Restore ecologically-significant coastal plain pond by removing invasive species and addressing illegal ATV access.	\$150,000
Long Island	Brookhaven State Park	Suffolk	Install utilities	HS	Connect electric and water utilities into the park.	\$400,000
Long Island	Caleb Smith State Park Preserve	Suffolk	Park Roadways	RE	Repave all existing roads and parking areas within the park.	\$750,000
Long Island	Caleb Smith State Park Preserve	Suffolk	Webster, Willow, and Upper and Lower Vail Ponds Restoration	ES	Dredge accumulated sediments and address nutrient loading and invasive plants issues in these ponds, including improving trout habitat.	\$1,600,000
Long Island	Caleb Smith State Park Preserve	Suffolk	Dam Rehabilitation	HS	Rehabilitate dam to meet current codes.	\$3,000,000
Long Island	Caleb Smith State Park Preserve	Suffolk	Gilmore House Rehabilitation	RE	Complete interior and exterior renovations including HVAC, siding, windows, and flooring.	\$150,000
Long Island	Caleb Smith State Park Preserve	Suffolk	Nature Museum Chimneys	RE	Repair deteriorated chimney bricks and mortar on several park buildings including the Nature Museum.	\$125,000
Long Island	Caleb Smith State Park Preserve	Suffolk	Lead Paint Abatement	HS	Abate lead paint on five building, four of which are historic structures.	\$200,000
Long Island	Caleb Smith State Park Preserve	Suffolk	Flammable Materials Storage	HS	Construct a flammable materials storage facility, relocating current storage area out of the historic Nature Museum building.	\$300,000
Long Island	Caleb Smith State Park Preserve	Suffolk	Building Repairs	HS	Undertaken various exterior and interior repairs to park buildings including roofing, windows, foundations, and electric, HVAC, and septic systems.	\$350,000

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Long Island	Caleb Smith State Park Preserve	Suffolk	Dam Rehabilitation	HS	Repair deteriorated cement and address leaks at the Nissequogue River fishing site #7 dam.	\$100,000
Long Island	Camp Hero State Park	Suffolk	Park Roadways	RE	Place an asphalt overlay on deteriorated park roads.	\$500,000
Long Island	Camp Hero State Park	Suffolk	Building Stabilization & Rehabilitation	RE	Replace roofs, remove asbestos, stabilize structures, and construct public restrooms in the historic "barracks" and "gym" buildings.	\$2,750,000
Long Island	Camp Hero State Park	Suffolk	Historic Military Facilities	RE	Rehabilitate the historic WWII radar antenna, building complex, and bunkers.	\$3,000,000
Long Island	Captree State Park	Suffolk	Bulkhead and Fishing Pier	RE	Rehabilitate the public fishing pier and bulkhead.	\$2,000,000
Long Island	Captree State Park	Suffolk	Beach Replenishment	RE	Replenish an approximately four-acre area that has eroded along the eastern end of Captree State Park.	\$1,000,000
Long Island	Captree State Park	Suffolk	Park Roadways	RE	Repave the main parking lot at Captree.	\$1,500,000
Long Island	Captree State Park	Suffolk	Picnic Area	RE	Reestablish a public picnic area in proximity to the fishing piers. The prior picnic area on the east end of Captree has been lost to storm erosion.	\$300,000
Long Island	Caumsett State Historic Park	Suffolk	Road Rehabilitation and Pedestrian Circulation	HS	Repave sections of the park access road and provide a safe path for pedestrians to avoid vehicle conflicts.	\$2,000,000
Long Island	Caumsett State Historic Park	Suffolk	"1711 House"	RE	Repoint the brick walls and to restore the metal gates and hinges at the historic 1711 house.	\$500,000
Long Island	Caumsett State Historic Park	Suffolk	Main House Steps and Walkways	RE	Rehabilitate the steps and slate walkways around the historic main house and garden.	\$200,000

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Long Island	Caumsett State Historic Park	Suffolk	Fisherman's Beach Improvements	HS	Construct a public restroom and improve ADA access from the Fishermen's parking lot to the beach area.	\$1,000,000
Long Island	Caumsett State Historic Park	Suffolk	Habitat Restoration	ES	Improve shorebird feeding and nesting habitats and restore hydrological processes of the salt marsh community in the Bird Conservation Area.	\$250,000
Long Island	Caumsett State Historic Park	Suffolk	Yellow Barn	RE	Replace the barn's rotting wood foundation.	\$150,000
Long Island	Caumsett State Historic Park	Suffolk	Walled Garden	RE	Repoint the brick walls and fabricate gates at the historic walled garden.	\$200,000
Long Island	Caumsett State Historic Park	Suffolk	Main House	HS	Upgrade the historic main house's electrical, HVAC, and plumbing systems.	\$1,000,000
Long Island	Caumsett State Historic Park	Suffolk	Master's Garage	HS	Upgrade the building's electrical wiring.	\$100,000
Long Island	Caumsett State Historic Park	Suffolk	Visitor Center and Nature Center	RE	Rehabilitate the interior of the Dairy Barn Complex to serve as a visitors center, nature center, and interpretive facility on the history of the park.	\$1,500,000
Long Island	Caumsett State Historic Park	Suffolk	Park Office	HS	Rehabilitate the interior and upgrade utilities in the "Calf Barn" that now serves as the Park Office.	\$400,000
Long Island	Caumsett State Historic Park	Suffolk	Salt Marsh Access	RE	Rehabilitate the Salt Marsh access road and boat dock.	\$750,000
Long Island	Caumsett State Historic Park	Suffolk	"Winter Cottage"	RE	Replace the deteriorated slate roof on the historic "Winter Cottage" building.	\$300,000
Long Island	Caumsett State Historic Park	Suffolk	Stone Culverts	RE	Rehabilitate stone culverts and railing throughout the park, including the main park entrance.	\$200,000
Long Island	Caumsett State Historic Park	Suffolk	Pump and Power House	RE	Make exterior and interior improvements and preserve and interpret historic features.	\$300,000

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Long Island	Caumsett State Historic Park	Suffolk	Equestrian Center	HS	Upgrade the stable area's electric and mechanical systems.	\$400,000
	Caumsett State Historic Park	Suffolk	Environmental Stewardship & Education	ES	Restore degraded trails and implement stewardship, educational, and interpretive signage improvements as set forth in the recently completed master plan.	\$1,000,000
Long Island	Cold Spring Harbor State Park	Suffolk	Parking Lot Improvements	RE	Pave the parking lot and improve drainage to address serious deficiencies.	\$150,000
Long Island	Connetquot River State Park Preserve	Suffolk	Park Roadways	RE	Resurface the park's deteriorated access road.	\$500,000
Long Island	Connetquot River State Park Preserve	Suffolk	Main, Lower, and Slade Pond Restoration	ES	Repair main pond dam and address sedimentation and nutrient loading problems.	\$550,000
Long Island	Connetquot River State Park Preserve	Suffolk	Habitat Restoration	ES	Restore meadow habitat for diversity of rare plants, including removal of invasive species and replanting of native vegetation.	\$150,000
Long Island	Connetquot River State Park Preserve	Suffolk	Fish Hatchery	RE	Rehabilitate the fish hatchery which does not meet current standards has been closed due to the fish disease OPN.	\$3,000,000
Long Island	Connetquot River State Park Preserve	Suffolk	Exterior Restoration of Buildings	RE	Make repairs to park buildings including painting, repointing of chimneys, and replacement of rotted wood.	\$250,000
Long Island	Connetquot River State Park Preserve	Suffolk	Annex/Administration Building	RE	Restore the old Annex/Administration Building.	\$300,000
Long Island	Hallock State Park Preserve	Suffolk	Park Development	NF	Develop access roads, public use facilities, signage, environmental stewardship projects, and other improvements detailed in the master plan (previously named Jamesport State Park). Total cost is \$6.5 million, of which \$3.5 million of earmarked funds are already available.	\$3,000,000

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Long Island	Heckscher State Park	Suffolk	Park Restrooms	HS	Rehabilitate public restrooms at Fields 1, 5 & 6 including code and ADA compliance.	\$5,000,000
Long Island	Heckscher State Park	Suffolk	Parking Area Improvements	RE	Repair and repave parking lots at Fields 1, 2, 4, 6, 7 & 8.	\$6,000,000
Long Island	Heckscher State Park	Suffolk	Park Roadways	RE	Repave existing roads throughout the park.	\$2,000,000
Long Island	Heckscher State Park	Suffolk	Floating Docks	RE	Install three new floating docks at the boat ramp.	\$200,000
Long Island	Heckscher State Park	Suffolk	Playground Equipment	HS	Install new code-compliant playground equipment in Fields 2 & 3 and campgrounds.	\$400,000
Long Island	Heckscher State Park	Suffolk	Heckscher Pool Complex	HS	Replace the aging swimming pool complex with a new facility that meets code and ADA requirements, relocating the pool complex to a site away from the bay.	\$10,000,000
Long Island	Heckscher State Park	Suffolk	Bathhouse	HS	Rehabilitate the beach bathhouse including code and ADA compliance.	\$300,000
Long Island	Heckscher State Park	Suffolk	Concession Stands	RE	Rehabilitate the concession stands.	\$400,000
Long Island	Heckscher State Park	Suffolk	Boat Basin	RE	Dredge the boat basin to address accumulated siltation problems that are closing the entrance to the boat basin.	\$200,000
Long Island	Hempstead Lake State Park	Nassau	Tree Replacement	RE	Implement a tree planting program to replace trees that have been lost over many years.	\$300,000
Long Island	Hempstead Lake State Park	Nassau	Park Utilities	HS	Upgrade telephone, water, and natural gas service throughout the park.	\$750,000
Long Island	Hempstead Lake State Park	Nassau	Pavilion Area	RE	Rehabilitate the popular public picnic area.	\$200,000
Long Island	Hempstead Lake State Park	Nassau	Field 2 Bathrooms	HS	Rehabilitate existing bathrooms including code compliance.	\$200,000

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Long Island	Hempstead Lake State Park	Nassau	Parking Fields 1 & 2	RE	Mill and repave parking areas and service road.	\$5,000,000
Long Island	Hempstead Lake State Park	Nassau	Maintenance Facility	RE	Rehabilitate maintenance building and reconstruct section that was destroyed by fire. Upgrade utility services, repave yard, and improve drainage.	\$700,000
Long Island	Hempstead Lake State Park	Nassau	Park Road - Lake Drive	RE	Mill and repave Lake Drive and line stripe.	\$3,000,000
Long Island	Hempstead Lake State Park	Nassau	McDonald Pond	RE	Replace the concrete liner with a membrane liner, dredge parts of the pond, and restore cobblestone around pond.	\$400,000
Long Island	Hempstead Lake State Park	Nassau	Bridle Trails	HS	Remove hazardous trees and regrade eroded areas along the trail.	\$200,000
Long Island	Hempstead Lake State Park	Nassau	Field #1 Comfort Station	RE	Replace the roof, repair exterior woodwork, and install new partitions and fixtures. Upgrade the concession area and landscape around the building.	\$500,000
Long Island	Hempstead Lake State Park	Nassau	Dam Repairs	HS	Make Improvements to the Hempstead Lake spillway to comply with state dam safety requirements.	\$3,000,000
Long Island	Hempstead Lake State Park	Nassau	Hempstead Lake and South & North Ponds	ES	Address high levels of nutrients in these lakes and ponds.	\$400,000
Long Island	Hither Hills State Park	Suffolk	East Campground Comfort Station	HS	Replace the deteriorated campground bathrooms and add showers including ADA and code compliance.	\$2,000,000
Long Island	Hither Hills State Park	Suffolk	Campground Roadways	RE	Repair existing asphalt roads which are in poor condition and need to be milled and repaved.	\$750,000
Long Island	Hither Hills State Park	Suffolk	Maintenance Parking Area	RE	Replace the current parking area which has completely broken up.	\$500,000

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Long Island	Hither Hills State Park	Suffolk	Far West Comfort Station	HS	Rehabilitate restroom and shower facilities including code and ADA compliance.	\$500,000
	Hither Hills State Park	Suffolk	Energy Efficiency Investments	RE	Implement energy-saving measures in park buildings and restrooms.	\$100,000
Long Island	Hither Hills State Park	Suffolk	Fresh Pond	ES	Address invasive plants and excessive nutrient loading.	\$100,000
Long Island	Jones Beach State Park	Nassau	West End II Bathhouse	HS	Renovate the interior of the bathhouse including showers, bathrooms, and public spaces.	\$1,300,000
Long Island	Jones Beach State Park	Nassau	West End I Bathhouse	RE	Make building repairs including doors, photovoltaic roof panels, telephone service, and concrete slabs.	\$750,000
Long Island	Jones Beach State Park	Nassau	Field #1 - Shower Rooms	HS	Rehabilitate shower rooms and restrooms including code and ADA compliance.	\$1,200,000
Long Island	Jones Beach State Park	Nassau	Field #1 to #2 Boardwalk	RE	Replace the park boardwalk between Field #1 and Field #2.	\$750,000
Long Island	Jones Beach State Park	Nassau	West Ballfield Sewage System	HS	Connect the West Ballfield area to the Jones Beach sewer treatment plant (remove the existing septic system).	\$400,000
Long Island	Jones Beach State Park	Nassau	Field #2 - Shower Rooms	HS	Rehabilitate shower rooms including code and ADA compliance.	\$750,000
Long Island	Jones Beach State Park	Nassau	Fields #2 - Roof Replacement	RE	Replace the building roof at Field #2.	\$200,000
Long Island	Jones Beach State Park	Nassau	Field #2 Building	HS	Rehabilitate the comfort station and attached public areas including code and ADA compliance.	\$1,000,000
Long Island	Jones Beach State Park	Nassau	West Bathhouse - Exterior Renovations	RE	Complete a major renovation of this historic building, including exterior brick, stone, doors, and window repairs, and improvements to the pool deck, concession area, and public restrooms.	\$7,500,000

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Long Island	Jones Beach State Park	Nassau	West Bathhouse - Interior Renovations	HS	Upgrade electric and mechanical systems and modify selected interior spaces to make them more functional for current use.	\$3,000,000
Long Island	Jones Beach State Park	Nassau	West Bathhouse - Swimming Pool	HS	Upgrade the disinfection and circulation systems for the wading and main swimming pools. Repair and seal the concrete pool.	\$2,000,000
Long Island	Jones Beach State Park	Nassau	West Bathhouse - Corner Circles	RE	Rehabilitate the boardwalk on the corner circles of the West Bathhouse.	\$750,000
Long Island	Jones Beach State Park	Nassau	West Bathhouse - Access Tunnel	RE	Repair cracked concrete, improve drainage, and replace lighting fixtures.	\$150,000
Long Island	Jones Beach State Park	Nassau	West Bathhouse - Lifeguard Facility	RE	Rehabilitate the round lifeguard and umbrella rental Facility at the West Bathhouse.	\$200,000
Long Island	Jones Beach State Park	Nassau	West End Games Area	RE	Replace comfort station, courts, recreational facilities, lighting, and pathways in the games area.	\$2,500,000
Long Island	Jones Beach State Park	Nassau	Miniature Golf Course	RE	Replace antiquated miniature golf course and facility building.	\$600,000
Long Island	Jones Beach State Park	Nassau	Volleyball Courts	RE	Replace failing lights poles in the volleyball area.	\$250,000
Long Island	Jones Beach State Park	Nassau	Central Mall - Accessibility	RE	Replace ADA accessible ramps on east and west side of Central Mall main grass panel.	\$150,000
Long Island	Jones Beach State Park	Nassau	Central Mall Restrooms	HS	Expand the restrooms at the Central Mall to accommodate current levels of park visitation and meet code requirements.	\$1,500,000
	Jones Beach State Park	Nassau	Central Mall Repairs	RE	Rehabilitate deteriorated facilities in the Central Mall area include the bandshell and park operation facilities.	\$100,000

Region	Facility	County	Project Title	Cat	Project Description	Estimated Cost
Long Island	Jones Beach State Park	Nassau	Administration Building	RE	Rehabilitate the Administration Building including roof and masonry repairs, telephone systems, and natural gas service (eliminate underground fuel tanks).	\$325,000
Long Island	Jones Beach State Park	Nassau	Administration Parking Field	RE	Expand the administration area parking field.	\$300,000
Long Island	Jones Beach State Park	Nassau	Field #4 & #5 Parking Areas	RE	Repair concrete slabs and replace deteriorated fencing in the parking areas.	\$825,000
Long Island	Jones Beach State Park	Nassau	Field #5 Electrical Sub-Station	HS	Construct a new electrical sub-station in Field #5A.	\$500,000
Long Island	Jones Beach State Park	Nassau	Parking Field #5A	RE	Mill and repave parking lot 5A and install fencing.	\$1,000,000
Long Island	Jones Beach State Park	Nassau	Basketball Courts	RE	Upgrade the existing basketball courts which are in poor shape including a new court surface and backboards.	\$100,000
Long Island	Jones Beach State Park	Nassau	East Bathhouse - Renovations	RE	Renovate the deteriorated historic East Bathhouse facility.	\$7,000,000
Long Island	Jones Beach State Park	Nassau	East Bathhouse - Swimming Pool	HS	Rehabilitate the water disinfection and circulation systems for the wading and main swimming pools.	\$1,500,000
Long Island	Jones Beach State Park	Nassau	East Bathhouse - Lifeguard Facility	RE	Rehabilitate the round lifeguard and umbrella rental Facility at the East Bathhouse.	\$200,000
Long Island	Jones Beach State Park	Nassau	East Bathhouse - Roof Replacement	RE	Replace the East Bathhouse roof.	\$500,000
Long Island	Jones Beach State Park	Nassau	East Bathhouse - Locker Room Canopies	RE	Demolish EBB locker room canopies (make into a rental pavilion at Field #10).	\$250,000
Long Island	Jones Beach State Park	Nassau	Rehabilitate Field #6 Comfort Station	HS	Rehabilitate the existing showers and comfort station at Field 6 including ADA compliance.	\$500,000
Long Island	Jones Beach State Park	Nassau	Field #6 Bathhouse	RE	Replace failing roof and windows at Fields 6 Bathhouse.	\$350,000

Region	Facility	County	Project Title	Cat	Project Description	Estimated Cost
Long Island	Jones Beach State Park	Nassau	Field #6 Parking Area	RE	Patch existing concrete parking lot and seal expansion joints.	\$300,000
	Jones Beach State Park	Nassau	Emergency Address System	HS	Rehabilitate the public address system used to close swimming beaches during lightning or other emergencies.	\$200,000
Long Island	Jones Beach State Park	Nassau	Bait Dock	RE	Replace bulkhead with new decking, piles, and stringers at Bait Dock.	\$1,000,000
Long Island	Jones Beach State Park	Nassau	Field #10 Improvements	RE	Mill and repave existing parking area. Remove curb and install new railing. Replace concrete slabs behind bulkhead.	\$1,500,000
Long Island	Jones Beach State Park	Nassau	Maintenance Facility	RE	Renovate the maintenance facility including roof and exterior repairs, removing the loading dock platform, installing a paint spray booth, upgrading the storage area, and repaving.	\$2,000,000
Long Island	Jones Beach State Park	Nassau	Commissary Building	RE	Replace roof, windows and doors. Install lighting on the interior and exterior of the building.	\$750,000
Long Island	Jones Beach State Park	Nassau	Storehouse - Gas Lines	HS	Install natural gas line to Storehouse and convert furnaces to reduce underground fuel tank at the location.	\$150,000
	Jones Beach State Park	Nassau	Zach's Bay Demolitions	HS	Demolish unsafe abandoned comfort stations and buildings in the far end of Zach's Bay that have been abandoned for decades.	\$300,000
Long Island	Jones Beach State Park	Nassau	Zach's Bay Mosaic	RE	Repair the historic Zach's Bay mosaic.	\$100,000
Long Island	Jones Beach State Park	Nassau	Zach's Bay Telephone Service	RE	Replace damaged telephone cable connecting the Jones Beach Theatre to the Zach's Bay complex.	\$200,000
Long Island	Jones Beach State Park	Nassau	Meadowbrook Toll Plaza	RE	Rehabilitate the parking toll plaza on the Meadowbrook Parkway.	\$1,330,000

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Long Island	Jones Beach State Park	Nassau	Wantagh Parkway Toll Plaza	RE	Rehabilitate the parking toll plaza on the Wantagh Parkway.	\$1,350,000
Long Island	Jones Beach State Park	Nassau	Wantagh Parkway - Gas Station	HS	Demolish Wantagh Parkway gas station facility.	\$250,000
Long Island	Jones Beach State Park	Nassau	Wantagh Culvert Restoration	RE	Rehabilitate the water culvert under the Wantagh Parkway.	\$1,500,000
Long Island	Jones Beach State Park	Nassau	Zach's Bay Diversion Channel	RE	Dredge and clean the channel that diverts water to Zach's Bay	\$1,000,000
Long Island	Jones Beach State Park	Nassau	Wantagh Dry Bridge	HS	Install pedestrian bridge south of the Wantagh Dry Bridge to provide pedestrian access from Field #4 to Field #5/theatre.	\$1,500,000
Long Island	Jones Beach State Park	Nassau	Bay Drive - Light Poles	RE	Install light poles on Bay Drive from Field #4 to theatre entrance.	\$750,000
Long Island	Jones Beach State Park	Nassau	Bay Drive - Resurface	HS	Repair and resurface sections of western and eastern Bay Drive.	\$5,000,000
Long Island	Jones Beach State Park	Nassau	Water Treatment Plant	HS	Automate the Jones Beach water treatment plant and replace the building's roof, windows, and doors.	\$550,000
Long Island	Jones Beach State Park	Nassau	Habitat Restoration	ES	Restore feeding and nesting areas for migrating shorebirds including state and federal protected species.	\$200,000
Long Island	Jones Beach State Park	Nassau	High Hill Maintenance Area	HS	Rehabilitate and reconstruct deteriorated park maintenance facilities including code compliance and sewer system connection.	\$3,000,000
Long Island	Jones Beach State Park	Nassau	High Hill Entrance Road	RE	Pave the existing sand road from Ocean Parkway into the High Hill maintenance area.	\$250,000
Long Island	Jones Beach State Park	Nassau	Lifeguard Facilities	RE	Replace lifeguard Facilities park-wide (except for Field #6).	\$400,000
Long Island	Jones Beach State Park	Nassau	Field #4 - Light Poles	HS	Install light poles in Field #4 for park visitor safety and security.	\$750,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Long Island	Jones Beach State Park	Nassau	Telephone Cable	HS	Replace telephone cable connecting Field #1, West End II, Nature Center, Park Police Barracks, and cottages.	\$500,000
Long Island	Jones Beach State Park	Nassau	Boat Basin Parking Area	RE	Expand and repave the Boat Basin parking area.	\$500,000
Long Island	Jones Beach State Park	Nassau	Boat Basin Pavilion	NF	Construct a rental picnic pavilion at the Boat Basin.	\$250,000
Long Island	Jones Beach State Park	Nassau	Boat Basin Dredging	RE	Dredge shoaling to improve boating access into the Boat Basin.	\$200,000
Long Island	Jones Beach State Park	Nassau	Work Dock Area	RE	Improve the access road and parking lot and replace bulkhead.	\$400,000
Long Island	Jones Beach State Park	Nassau	Park Police Barracks	RE	Rehabilitate the interior and exterior of the 1930 park police barracks building.	\$800,000
Long Island	Jones Beach State Park	Nassau	Park Police Barracks Garages	RE	Repoint structures, replace roof, reset coping, and replace garage doors.	\$350,000
Long Island	Jones Beach State Park	Nassau	Light Pole Fixtures	RE	Repair and install historic light pole fixtures throughout the park.	\$400,000
Long Island	Jones Beach State Park	Nassau	Landscape Restoration	RE	Restore landscaping around the water tower and bathhouses throughout the park.	\$400,000
Long Island	Jones Beach State Park	Nassau	Petroleum Bulk Storage	HS	Upgrade existing bulk storage to comply with codes. Remove tanks that are no longer needed.	\$200,000
Long Island	Jones Beach State Park	Nassau	Central Mall Boardwalk	RE	Replace the portions of the boardwalk in the vicinity of the Central Mall with IPE (matching previous replacements).	\$200,000
Long Island	Jones Beach State Park	Nassau	Beach Accessibility	HS	Install movable ramps on the beach to provide ADA access.	\$500,000
Long Island	Montauk Downs State Park	Suffolk	Golf Course Irrigation System	RE	Install a new irrigation system and improve drainage on the golf course.	\$2,000,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Long Island	Montauk Downs State Park	Suffolk	Main Clubhouse Roof	RE	Replace the failing roof which is more than 40 years old.	\$200,000
Long Island	Montauk Downs State Park	Suffolk	Swimming Pools	RE	Repair the park's swimming pool complex.	\$600,000
Long Island	Montauk Downs State Park	Suffolk	Drinking Water System	HS	Connect the park's drinking water system to the municipal water main at Camp Hero.	\$200,000
Long Island	Montauk Downs State Park	Suffolk	Parking Area Improvements	RE	Repair cracks in parking areas.	\$250,000
Long Island	Nissequogue River State Park	Suffolk	Boat Marina	RE	Complete a major renovation of the park's existing marina, including installing new floating docks, dredging, and constructing a dry stack boat storage facility.	\$6,000,000
Long Island	Nissequogue River State Park	Suffolk	Habitat Restoration	ES	Restore fragmented woodland areas and control invasive species in the Bird Conservation Area.	\$150,000
Long Island	Orient Beach State Park	Suffolk	Beach Bathhouse	HS	Replace the deteriorated swimming beach bathhouse including code and ADA compliance.	\$2,500,000
Long Island	Orient Beach State Park	Suffolk	Shoreline Stabilization	RE	Stabilize eroding shoreline to protect park structures.	\$300,000
Long Island	Planting Fields Arboretum State Historic Park	Nassau	Maintenance Facilities	RE	Consolidate two existing maintenance areas into a single rehabilitated facility (demolish and remove vacated structures).	\$1,500,000
Long Island	Planting Fields Arboretum State Historic Park	Nassau	Park Roadways	RE	Repave main roads within the arboretum and redesign the main visitors parking area to improve access and way finding.	\$1,000,000
Long Island	Planting Fields Arboretum State Historic Park	Nassau	Main Greenhouse	RE	Make energy-efficiency improvements in the historic Main Greenhouse.	\$100,000

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Long Island	Planting Fields Arboretum State Historic Park	Nassau	Camellia Greenhouse	RE	Restore the Camellia Greenhouse including masonry, metal, glass, and mechanical systems.	\$1,000,000
Long Island	Planting Fields Arboretum State Historic Park	Nassau	Irrigation System	RE	Rehabilitate the irrigation system and install additional mains and heads to provide better coverage of the property.	\$400,000
Long Island	Planting Fields Arboretum State Historic Park	Nassau	Historic Pathways	RE	Re-establish rectilinear pathway system along the south end of the Main Greenhouse per the cultural landscape report.	\$300,000
Long Island	Planting Fields Arboretum State Historic Park	Nassau	Manor House	RE	Renovate exterior woodwork, replace slate roof, and address roof drainage problems on Coe Hall.	\$750,000
Long Island	Planting Fields Arboretum State Historic Park	Nassau	Sensory Garden	RE	Remove concrete classroom addition on main greenhouse as part of plan to construct a sensory garden for the individuals with physical, sight, and hearing disabilities.	\$250,000
Long Island	Robert Moses State Park	Suffolk	Field 2 & 5 Comfort Stations	HS	Install additional restroom facilities in the abandoned shower areas and bring the facility into ADA compliance.	\$2,000,000
Long Island	Robert Moses State Park	Suffolk	Beach Sand Replenishment	RE	Replenish beach sand to address major erosions problems affecting park use and threatening park facilities.	\$5,000,000
Long Island	Robert Moses State Park	Suffolk	Bike Path	NF	Construct a bike path along the roadway connecting the recreational facilities along Robert Moses State Park.	\$2,500,000
Long Island	Robert Moses State Park	Suffolk	Drinking Water Treatment Plant	HS	Replace the existing drinking water treatment plant, which has exceeded its design life, with a code-compliant facility.	\$2,000,000
Long Island	Robert Moses State Park	Suffolk	Park Police Facility	RE	Replace current undersized park police office and trailer facilities.	\$3,000,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Long Island	Shadmoor/Montauk Downs State Park	Suffolk	Habitat Restoration	ES	Restore Sandplain gerardia, a federally listed plant to sites where it historically existed.	\$150,000
Long Island	State Boat Channel	Suffolk	State Boat Channel	RE	Dredge the State Boat Channel between Captree and the Fire Island Inlet, where siltation is causing significant navigation problems.	\$2,500,000
Long Island	Sunken Meadow State Park	Suffolk	Utility Systems	HS	Upgrade electric and telephone service to the park.	\$250,000
Long Island	Sunken Meadow State Park	Suffolk	Beach Bathhouse	HS	Undertake a major renovation of the bathhouse including restrooms, showers, First Aid Office, lifeguard offices, Park Police Office, Park Office, and sewage system.	\$2,700,000
	Sunken Meadow State Park	Suffolk	Emergency Address System	HS	Rehabilitate the public address system used to close swimming beaches during lightning or other emergencies.	\$100,000
Long Island	Sunken Meadow State Park	Suffolk	Golf Course Rehabilitation	RE	Install irrigation, pave cart paths and service roads, upgrade electrical system, expand golf cart storage area, install lightning shelters, replace bunkers, and plant trees along the course.	\$5,000,000
Long Island	Sunken Meadow State Park	Suffolk	Golf Clubhouse Area	RE	Renovate the existing golf clubhouse, starter shack, restrooms, and patio areas.	\$1,500,000
Long Island	Sunken Meadow State Park	Suffolk	Park Roadways	RE	Mill and repave parking fields 2, 3, 4 and sections of park roadways. Stabilize the concrete entrance road. Rehabilitate the bridge over Route 25A.	\$5,000,000
Long Island	Sunken Meadow State Park	Suffolk	East Concession Building	RE	Rehabilitate comfort station and restore rotted woodwork on the exterior of the building. Replace exhaust system.	\$300,000
Long Island	Sunken Meadow State Park	Suffolk	West Concession Building	HS	Install new septic treatment system.	\$400,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Long Island	Sunken Meadow State Park	Suffolk	Maintenance Area	RE	Increase the size of the existing maintenance barn to accommodate storage space for the golf vehicles.	\$400,000
Long Island	Sunken Meadow State Park	Suffolk	Golf Course Comfort Stations	HS	Build two restrooms and install a lightning shelter on the golf course.	\$1,000,000
Long Island	Sunken Meadow State Park	Suffolk	Golf Course Erosion Repair	RE	Correct an erosion problem on golf course cart paths.	\$100,000
Long Island	Sunken Meadow State Park	Suffolk	Toll Plaza	RE	Rebuild the toll plaza and building, widen lanes, and improve interior of the building.	\$300,000
Long Island	Sunken Meadow State Park	Suffolk	West Concession Areas	HS	Rehabilitate the West concession building restrooms and install a new septic treatment system.	\$500,000
Long Island	Sunken Meadow State Park	Suffolk	Main Concession Area	HS	Upgrade the Main Concession building's exhaust system, electrical system, and sewer lines.	\$300,000
Long Island	Sunken Meadow State Park	Suffolk	Drainage Improvements	RE	Rebuild storm drains throughout the park and along park roads.	\$400,000
Long Island	Sunken Meadow State Park	Suffolk	Creek Drainage	RE	Rebuild outflow pipes providing drainage flow to the creek.	\$1,000,000
Long Island	Sunken Meadow State Park	Suffolk	Picnic Area Restrooms	HS	Rehabilitate the east picnic area restrooms including ADA and code compliance.	\$700,000
Long Island	Sunken Meadow State Park	Suffolk	Drinking Water Lines	HS	Finish replacing aging drinking water lines under the boardwalk.	\$250,000
Long Island	Sunken Meadow State Park	Suffolk	Park Lighting	HS	Install better lighting in the park to enhance park visitor security.	\$400,000
Long Island	Sunken Meadow State Park	Suffolk	Park Maintenance Building	HS	Remove lead paint from the Park Maintenance Building and repaint.	\$125,000
Long Island	Sunken Meadow State Park	Suffolk	Field #3 Concession	RE	Rehabilitate the Field #3 East Concession building.	\$100,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Long Island	Sunken Meadow State Park	Suffolk	Salt/Sand Storage Facility	RE	Build a salt and sand storage facility at the park maintenance area.	\$200,000
Long Island	Sunken Meadow State Park	Suffolk	Petroleum Bulk Storage	HS	Replace petroleum storage tanks in park to assure code compliance.	\$100,000
Long Island	Valley Stream State Park	Nassau	Tree Maintenance	HS	Remove hazardous trees in public use areas.	\$100,000
Long Island	Valley Stream State Park	Nassau	Storage Building	RE	Renovate the former concession building into a storage facility for the park.	\$100,000
Long Island	Valley Stream State Park	Nassau	Stream Restoration	ES	Implement a wetland and stream restoration project in cooperation with Nassau County.	\$500,000
Long Island	Wildwood State Park	Suffolk	Park Roadways	RE	Mill and repave existing park roads, walkways, and parking areas.	\$1,500,000
Long Island	Wildwood State Park	Suffolk	Beach Bathhouse	HS	Rehabilitate the swimming beach bathhouse, including replacing the roof, upgrading the plumbing system, and code and ADA compliance.	\$1,750,000
Long Island	Wildwood State Park	Suffolk	Boardwalk Rehabilitation - Phase II	RE	Complete the rehabilitation of the boardwalk.	\$200,000
Long Island	Wildwood State Park	Suffolk	E Section Restroom	HS	Replace the E Section restroom, which has been in use for over 70 years and does not meet code standards for use by the public.	\$1,500,000
Long Island	Wildwood State Park	Suffolk	Stormwater Recharge Basin	HS	Construct a recharge basin to capture and treat for the stormwater runoff in the park which currently discharges directly into the Long Island Sound at the public bathing area.	\$500,000
Long Island	Wildwood State Park	Suffolk	Campground Improvements	RE	Install concrete pads at trailer sites in the campground to address erosion, washouts, and tripping hazards.	\$100,000
Long Island	Wildwood State Park	Suffolk	Hulse Property	RE	Make repairs to the main house. Rehabilitate or demolish the barn and outbuildings.	\$300,000

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Long Island	Wildwood State Park	Suffolk	Fishing Pier	NF	Construct a public fishing pier at Wildwood State Park.	\$3,000,000
Long Island	Wildwood State Park	Suffolk	Park Police Station	RE	Rehabilitate the park police facility including providing a locker room and restroom for female officers.	\$50,000
Long Island	Regionwide		Habitat Restoration	ES	Remove dead non-native pines and replant native trees.	\$500,000
Long Island	Regionwide		Playground Upgrades	HS	Replace old playground equipment in various parks that does not comply with current safety and ADA standards.	\$1,000,000
Long Island	Regionwide		Tree Maintenance	HS	Remove hazardous trees and limbs in picnic areas, campgrounds, trails, and other high use areas.	\$1,000,000
Long Island	Regionwide		Toll Collection	RE	Rehabilitate toll collection booths and upgrade point of sale technology to improve the fee collection process.	\$3,000,000
Long Island	Regionwide		Interpretive Signage	RE	Install interpretive signage to enhance passive environmental education visitors.	\$500,000
Long Island	Regionwide		Reforestation	RE	Institute a tree planting program in Long Island parks where numerous hazardous trees have been removed in the past but were never replaced.	\$1,000,000
Long Island	Regionwide		Energy Efficiency Investments	RE	Improve the energy efficiency of park buildings, boilers, HVAC systems, windows, lighting, and insulation.	\$3,000,000
Long Island	Regionwide		Alternative Energy	RE	Install solar panels and explore other means of alternative energy.	\$400,000
Long Island	Regionwide		Petroleum Storage Tanks	HS	Remove/replace petroleum bulk storage tanks. Convert to natural gas and assure that remaining tanks meet code.	\$2,000,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Long Island	Regionwide		Boundary Survey	RE	Survey and post park property lines to eliminate and avoid encroachments.	\$1,000,000
<b>LONG ISLAND REGIONAL TOTAL</b>						<b>\$259,595,000</b>

**New York City Region  
Capital Needs List  
October 12, 2010**

**Category**

HS - Health, Safety & Code Compliance

RE - Rehabilitation

NF - New Facilities

ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
NYC	Bayswater Point State Park	Queens	Sunset Lodge	RE	Stabilize the historic Sunset Lodge building.	\$750,000
NYC	Bayswater Point State Park	Queens	Park Pavilion Building	NF	Construct a Park Pavilion building overlooking bay, including restrooms, utilities, a small office, and maintenance storage facility.	\$800,000
NYC	Bayswater Point State Park	Queens	Shoreline Stabilization and Restoration	HS	Remove a failed concrete bulkhead that presents park visitor safety concerns, restore natural shoreline, and reconstruct the failing concrete fishing pier.	\$1,500,000
NYC	Clay Pit Ponds State Park	Richmond	Landscaping and Lighting	RE	Upgrade landscaping and lighting at the park visitors center.	\$100,000
NYC	Clay Pit Ponds State Park	Richmond	Building Rehabilitation	RE	Rehabilitate old farm structures.	\$500,000
NYC	Clay Pit Ponds State Park	Richmond	Habitat Restoration	ES	Restore Abraham's and Sharrott's Ponds Bird Conservation Area for waterfowl, addressing invasive species, siltation, and eutrication problems.	\$350,000
NYC	Clay Pit Ponds State Park	Richmond	Park Signage	RE	Enhance trail directional and interpretative signage.	\$100,000
NYC	East River State Park	Brooklyn	Water Supply	HS	Install water supply taps and drinking fountains various locations in the park.	\$250,000
NYC	East River State Park	Brooklyn	Shoreline Restoration	RE	Restore natural shoreline and provide safe public access to the waterfront.	\$1,000,000
NYC	East River State Park	Brooklyn	Park Office & Restrooms	HS	Construct a park office to provide administrative space, public restrooms, and storage space.	\$800,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
NYC	Riverbank State Park	New York	Lower Level Improvements	HS	Upgrade parking, lighting, storage, and security cameras on the park's lower level.	\$1,000,000
NYC	Riverbank State Park	New York	Track Resurfacing	RE	Replace surface on the park's outdoor athletic running track.	\$1,000,000
NYC	Riverbank State Park	New York	Park Boiler System	RE	Replace aging hot water boilers.	\$500,000
NYC	Riverbank State Park	New York	Playground Replacement	HS	Replace aging playgrounds with code compliant equipment and restore playground areas.	\$160,000
NYC	Riverbank State Park	New York	Irrigation System	RE	Repair and replace broken irrigation lines that service the park.	\$1,000,000
NYC	Riverbank State Park	New York	Skating Rink Upgrades	RE	Upgrade the ice skating rink including installing new chillers, floor, and wind screening.	\$1,000,000
NYC	Riverbank State Park	New York	Exterior Building Repairs	RE	Repair and replace exterior wall tiles, that are leaking and causing water infiltration into park buildings.	\$5,000,000
NYC	Riverbank State Park	New York	Heat Trace Replacement	HS	Replace heat tracing system that prevent park waterlines from freezing.	\$1,000,000
NYC	Riverbank State Park	New York	Security Camera System	HS	Replace failed security camera system.	\$500,000
NYC	Riverbank State Park	New York	Fire Code Upgrades	HS	Repair fire alarm system components.	\$100,000
NYC	Riverbank State Park	New York	Gym Floor Replacement	RE	Replace failing gymnasium floor surface.	\$700,000
NYC	Riverbank State Park	New York	Boat Dock	NF	Construct a public boat dock at the Amphitheater.	\$500,000
NYC	Riverbank State Park	New York	Aquatics Upgrade	HS	Install new filtration controls and public lockers in the swimming pool area.	\$250,000
NYC	Riverbank State Park	New York	Bridge Painting	RE	Maintain and paint the park's access bridges.	\$2,000,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
NYC	Riverbank State Park	New York	Concrete Rehabilitation	HS	Repair failing and broken concrete in various park locations.	\$500,000
NYC	Riverbank State Park	New York	Amphitheater Restrooms	HS	Construct public restrooms at the Amphitheater level.	\$1,000,000
NYC	Gantry Plaza State Park	Queens	Park Maintenance Facility	RE	Construct a maintenance facility including vehicle and equipment storage and employee locker rooms.	\$900,000
NYC	Gantry Plaza State Park	Queens	Park Office & Restrooms	HS	Construct a park office building, including public restrooms.	\$500,000
NYC	Roberto Clemente State Park	Bronx	Bridge Rehabilitation	RE	Rehabilitate the West Tremont Avenue bridge.	\$5,000,000
NYC	Roberto Clemente State Park	Bronx	Bulkhead Repair	HS	Repair deteriorated riverfront bulkhead and stabilize the park's Harlem River shoreline.	\$16,000,000
NYC	Roberto Clemente State Park	Bronx	Security Camera Installation	HS	Expand security camera system.	\$250,000
NYC	Roberto Clemente State Park	Bronx	Fire Code Upgrades	HS	Upgrade fire sprinklers, door hardware, alarms, and fireproofing.	\$500,000
NYC	Roberto Clemente State Park	Bronx	Concession Remodeling	RE	Improve the park's concession areas.	\$200,000
NYC	Roberto Clemente State Park	Bronx	Concrete Rehabilitation	HS	Repair failing concrete throughout existing plazas and esplanades.	\$500,000
NYC	Roberto Clemente State Park	Bronx	Exterior Building Repairs	RE	Repair and replace exterior wall tiles, that are leaking and causing water infiltration into park buildings.	\$5,000,000
NYC	Roberto Clemente State Park	Bronx	Activity Building Heating System	RE	Replace the Activity Building's heating system including boilers and piping.	\$400,000
NYC	Roberto Clemente State Park	Bronx	Recreation Area and Landscaping Enhancements	RE	Undertake a major renovation of the park's pavilions, lawn areas, and playgrounds.	\$7,000,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
NYC	Roberto Clemente State Park	Bronx	Boat House	NF	Develop a boathouse facility on the Harlem River.	\$1,800,000
<b>NEW YORK CITY REGION TOTAL</b>						<b>\$60,410,000</b>

**Niagara Region  
Capital Needs List  
October 12, 2010**

**Category**

HS - Health, Safety & Code Compliance  
RE - Rehabilitation  
NF - New Facilities  
ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Niagara	Artpark State Park	Niagara	Outdoor Amphitheater	HS	Rehabilitate the outdoor amphitheater and audience area to include new stage lighting/sound system, concession facilities, restrooms, and improved circulation and parking.	\$3,000,000
Niagara	Artpark State Park	Niagara	Electrical System	HS	Upgrade existing electrical distribution system including lighting of main park walkways and amphitheater support.	\$600,000
Niagara	Artpark State Park	Niagara	Water and Sewer Systems	HS	Replace existing water distribution and sewer collection systems including amphitheater support (current systems have exceeded their useful life).	\$600,000
Niagara	Artpark State Park	Niagara	Brick Road Replacement & Lower Sidewalks	RE	Replace uneven and deteriorating areas of 1960's brick paver roadway and sidewalk at park entrance.	\$400,000
Niagara	Artpark State Park	Niagara	Theater Improvements	HS	Improve the theater's HVAC, ADA accessibility, electrical, and lighting systems and exits for building safety and code compliance.	\$600,000
Niagara	Artpark State Park	Niagara	Theater Tunnel Repairs	HS	Make structural and drainage improvements to subsurface entrances to bathrooms and exits.	\$750,000
Niagara	Artpark State Park	Niagara	Theater - Exterior Painting	RE	Recoat failing paint on steel surfaces with resilient finish.	\$150,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Niagara	Artpark State Park	Niagara	Rock Hazard Prevention Program	HS	Scale loose rock on gorge faces above the Gorge Trail and Rivers Edge Trails to reduce risk of falling debris to park visitors.	\$1,500,000
Niagara	Artpark State Park	Niagara	Trail Improvements	HS	Improve the formalized trail system to permit safe access to the gorge and river.	\$400,000
Niagara	Beaver Island State Park	Erie	Transient Marina Upgrades	HS	Replace the marina restroom to provide additional capacity and showers, and make marina dock improvements.	\$2,500,000
Niagara	Beaver Island State Park	Erie	Park Roadways	RE	Repair and replace badly deteriorated roads and pathways throughout the park.	\$500,000
Niagara	Beaver Island State Park	Erie	East River Comfort Station	HS	Provide public restrooms to service very popular boat access and fishing pier trailhead.	\$250,000
Niagara	Beaver Island State Park	Erie	Historic Park Office Building	HS	Rehabilitate the historic park office for safe, efficient, and code compliant use.	\$1,200,000
Niagara	Beaver Island State Park	Erie	Park Roadway Lighting	HS	Provide lighting along main park road and in selected parking lots to support safe, extended hours usage of clubhouse concession operation.	\$400,000
Niagara	Beaver Island State Park	Erie	Sewage System Improvements	HS	Complete connection of remaining facilities to municipal sewage collection/disposal system.	\$300,000
Niagara	Beaver Island State Park	Erie	Clubhouse Renovations	RE	Rehabilitate the lower level of the clubhouse to provide centralized services to park visitors.	\$300,000
Niagara	Beaver Island State Park	Erie	Golf Course Irrigation System	RE	Rehabilitate the existing water intake in Niagara River to provide adequate irrigation flow to the golf course.	\$300,000
Niagara	Beaver Island State Park	Erie	Boardwalk Tread Replacement	HS	Replace wood decking with more permanent, non-slip recycled materials less prone to weather damage.	\$500,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Niagara	Beaver Island State Park	Erie	Golf Course Composting Restrooms	HS	Construction of permanent all-weather composting restroom at the "turn" to replace rental portable toilets.	\$250,000
Niagara	Beaver Island State Park	Erie	Golf Course Cart Paths	HS	Repair and upgrade deteriorated cart paths throughout golf course.	\$200,000
Niagara	Big Six Mile Creek Marina	Erie	Marina Redevelopment	HS	Complete a full site and facility remediation of the deteriorated though popular marina facility, including reconstructing buildings, dredging, and waste water treatment.	\$4,500,000
Niagara	Buckhorn Island State Park	Erie	Habitat Restoration	ES	Improve marsh habitat in the park's Bird Conservation Area.	\$150,000
Niagara	Buckhorn Island State Park	Erie	Woods Creek Bridges	HS	Replace steel bridge railing on highway bridge and equip existing concrete pedestrian bridge with new railing system.	\$150,000
Niagara	Deveaux Woods State Park	Niagara	Kenan-Castellani Building	RE	Adaptively reuse existing building as offices, records storage, and training center.	\$2,000,000
Niagara	Deveaux Woods State Park	Niagara	Schoellkopf Building	RE	Stabilize this historic building for future adaptive reuse.	\$500,000
Niagara	Deveaux Woods State Park	Niagara	Utility & Infrastructure Improvements	HS	Rehabilitate the park's water, sewer, electric, and fuel gas distribution systems.	\$1,500,000
Niagara	Deveaux Woods State Park	Niagara	Park Roadways	RE	Repair and reconstruct badly deteriorated park roads and parking areas.	\$500,000
Niagara	Deveaux Woods State Park	Niagara	Maintenance Center Improvements	RE	Make improvements to the maintenance building including energy efficiency upgrades and roof repair.	\$350,000
Niagara	Deveaux Woods State Park	Niagara	Building Demolitions	HS	Demolish three abandoned, dangerous buildings (walker building, carriage house & power plant).	\$200,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Niagara	Deveaux Woods State Park	Niagara	Woodland Trail	ES	Improve and restore the Woodland area including trail Improvements and interpretive exhibits.	\$50,000
Niagara	Deveaux Woods State Park	Niagara	Comfort Station	HS	Replace deteriorated trailer bathrooms with code compliant a permanent restroom and shelter building.	\$400,000
Niagara	Devil's Hole State Park	Niagara	Rim Trail Improvements	HS	Address erosion at top of gorge that threatens railing and pathway safety and make drainage improvements.	\$500,000
Niagara	Devil's Hole State Park	Niagara	Devil's Hole Trail	HS	Reconstruct badly deteriorated stone stairway leading to the scenic gorge trail system, including rock scaling.	\$750,000
Niagara	Devil's Hole State Park	Niagara	Parking & Access Improvements	HS	Reconstruct the park entrance and intersection with Robert Moses Parkway to improve access and safety.	\$500,000
Niagara	Devil's Hole State Park	Niagara	Historic Comfort Station	HS	Repair and restore historic stone comfort station building including code and ADA compliance.	\$250,000
Niagara	Evangola State Park	Erie	Beach Breakwall	HS	Rehabilitate 1960s-era concrete breakwall (20 feet tall - 300 feet long) which has is cracked and spauling, including code compliant railing system.	\$250,000
Niagara	Evangola State Park	Erie	Campground Comfort Station	HS	Rehabilitate deteriorated campground comfort station building to provide additional bath and shower facilities and meet NYSDOH requirements.	\$500,000
Niagara	Evangola State Park	Erie	Campground Utility Systems	HS	Rehabilitate the campground's drinking water distribution and sewage collection infrastructure, which is beyond its useful service life.	\$600,000
Niagara	Evangola State Park	Erie	Drinking Water System	HS	Replace the park water distribution system that services the main park.	\$400,000

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Niagara	Evangola State Park	Erie	Park Roadways	RE	Resurface the park entry road and reconstruct deteriorated campground roads.	\$750,000
Niagara	Fort Niagara State Park	Niagara	Swimming Pool & Bathhouse Complex	HS	Reconstruct the swimming pool complex, bathhouse, restrooms, and concession area, including code and ADA compliance. The pool has exceeded its service life and needs complete reconstruction.	\$5,500,000
Niagara	Fort Niagara State Park	Niagara	Boat Launch	RE	Reconstruct the highly used boat launch facility including repairs to existing ramps, dock improvements, possible expansion, and parking facilities.	\$1,000,000
Niagara	Fort Niagara State Park	Niagara	Old Fort Niagara	RE	Preserve the historically significant Old Fort Niagara including building and masonry repairs.	\$3,000,000
Niagara	Fort Niagara State Park	Niagara	Park Roadways	RE	Repair and reconstruct badly deteriorated park roads, paths, and parking areas.	\$600,000
Niagara	Fort Niagara State Park	Niagara	Shoreline Protection	RE	Construct shoreline protection measures in front of the historic fort complex and along the eastern portion of the park to address ongoing erosion problems from Lake Ontario wave action.	\$1,200,000
Niagara	Fort Niagara State Park	Niagara	Sewage System Improvements	HS	Rehabilitate sanitary sewers and associated structures to reduce inflow and infiltration. Demolish abandoned sewage treatment plant left from Army Base.	\$800,000
Niagara	Fort Niagara State Park	Niagara	Park Perimeter Trail & Bike Path	RE	Provide safe path from the Village of Youngstown along park perimeter roadways.	\$300,000
Niagara	Four Mile Creek State Park	Niagara	Drinking Water & Sewage Systems	HS	Complete connection to municipal sewage collection system and replace inadequate drinking water distribution components that service campground loops.	\$400,000

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Niagara	Four Mile Creek State Park	Niagara	Comfort Stations	HS	Rehabilitate two 50+ year old comfort stations including roof and structural repairs, interior renovations, ADA accessibility, and code compliance.	\$300,000
Niagara	Four Mile Creek State Park	Niagara	Shoreline Erosion Protection	ES	Construct shoreline protection measures to address ongoing erosion which threatens park infrastructure and Four Mile Creek Marsh.	\$850,000
Niagara	Four Mile Creek State Park	Niagara	Interpretive & Recreation Building	ES	Construct a recreation and interpretive center on the shoreline of Four Mile Creek Marsh including boardwalks and viewing/fishing platforms.	\$750,000
Niagara	Four Mile Creek State Park	Niagara	Park Roadways	RE	Reconstruct deteriorated park roads throughout the park.	\$400,000
Niagara	Four Mile Creek State Park	Niagara	Public Rental Cabins	NF	Construct ten rental cabins at areas throughout the park offering various levels of service to meet park visitor requests.	\$800,000
Niagara	Four Mile Creek State Park	Niagara	Campground Electrical System	HS	Upgrade the electrical system in the park's campground.	\$250,000
Niagara	Four Mile Creek State Park	Niagara	Concession Building	RE	Rehabilitate the camp store concession facility.	\$75,000
Niagara	Golden Hill State Park	Niagara	Shoreline Protection - Lighthouse Building	HS	Construct shoreline protection mechanisms to protect the historic (circa 1875) lighthouse complex on Lake Ontario.	\$1,600,000
Niagara	Golden Hill State Park	Niagara	Comfort Stations	HS	Construct two comfort stations in the campground area to supplement existing bathroom and shower facilities to comply with health code requirements.	\$1,200,000
Niagara	Golden Hill State Park	Niagara	Trail Improvements & Pedestrian Bridge	HS	Improve safety and accessibility of existing trails and replace failed trail bridge across Thirty Mile Creek.	\$100,000

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Niagara	Golden Hill State Park	Niagara	Picnic Shelters	NF	Provide additional picnic shelters in the park.	\$100,000
Niagara	Golden Hill State Park	Niagara	Park Roadways	RE	Reconstruct badly deteriorated road surfaces and parking areas in camping loops.	\$150,000
Niagara	Golden Hill State Park	Niagara	Harbor Improvements	RE	Dredge existing boat launch/harbor area to recover depth and improve flow conditions, and repair the jetty and shoreline.	\$150,000
Niagara	Golden Hill State Park	Niagara	Marina/Marsh Shoreline Protection	ES	Provide protection for the narrow shoreline separating Lake Ontario and marshland while providing service access to the west side of the marina.	\$500,000
Niagara	Knox Farm State Park	Erie	Stone Wall Restoration	RE	Repair the park's historic stone masonry wall and main entrance gate.	\$400,000
Niagara	Knox Farm State Park	Erie	Park Entrance Road	HS	Reconfigure and reconstruct the park entrance to increase visibility and maximize safety.	\$450,000
Niagara	Knox Farm State Park	Erie	Barn Repairs	RE	Restore historic barns including foundation and roof repairs, stabilization, and weatherproofing.	\$500,000
Niagara	Knox Farm State Park	Erie	Team Barn Replacement	RE	Demolish badly deteriorated structure and replace with a central pavilion and comfort station.	\$800,000
Niagara	Knox Farm State Park	Erie	Water Supply Improvements	HS	Construct a new public water supply connection to deliver adequate supply for fire protection at the estate house.	\$500,000
Niagara	Knox Farm State Park	Erie	Roof Replacements	RE	Replace roofs on various park buildings.	\$400,000
Niagara	Knox Farm State Park	Erie	Park Roadways	RE	Repair and resurface park roads and parking areas.	\$300,000

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Niagara	Knox Farm State Park	Erie	Electrical Distribution System	HS	Replace electrical distribution system with new underground system to service the park office and dairy farm area.	\$200,000
Niagara	Niagara Falls State Park	Niagara	Welcome Center	HS	Reconfigure the park's main vehicle entrance to provide safe and efficient circulation and offloading of car, buses, and park trolleys.	\$5,000,000
Niagara	Niagara Falls State Park	Niagara	Goat Island Pedestrian Bridge	HS	Replace the 105 year-old historic stone bridge connecting the American Falls and Goat Island to the City of Niagara Falls. Millions of pedestrians cross this bridge annually. The bridge's concrete spans are failing and it has been determined to be structurally unsound by NYSDOT.	\$25,000,000
Niagara	Niagara Falls State Park	Niagara	Prospect Park Improvements	HS	Repair paths and railings, improve drainage, and address erosion along the gorge from Hennepin Point to the Pedestrian Bridge.	\$3,000,000
Niagara	Niagara Falls State Park	Niagara	Goat Island Restoration	RE	Restore deteriorated Niagara Falls visitor areas, including Fredrick Law Olmstead elements, including Luna Island and Three Sisters Island.	\$5,000,000
Niagara	Niagara Falls State Park	Niagara	Goat Island Roads & Paths	RE	Reconfigure and rehabilitate access roads and walking paths throughout the park based upon the Comprehensive Operations Plan.	\$5,000,000
Niagara	Niagara Falls State Park	Niagara	Infrastructure Improvements	HS	Rehabilitate drinking water, sewage, stormwater, and electrical systems throughout the park.	\$2,500,000
Niagara	Niagara Falls State Park	Niagara	Rock Hazard Prevention Program	HS	Scale rocks above the Maid of the Mist, Cave of the Winds, and American Falls Gorge Trail areas to reduce the risk of falling debris.	\$500,000
Niagara	Niagara Falls State Park	Niagara	Historic Lighting Project	RE	Replace and reduce lighting throughout the park with historically appropriate, energy-efficient fixtures.	\$1,750,000

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Niagara	Niagara Falls State Park	Niagara	Cave Of The Winds Complex Renovation	RE	Rehabilitate the historic Cave of the Winds building complex including replacing the elevator that provides access to the Gorge.	\$5,000,000
Niagara	Niagara Falls State Park	Niagara	Cave of the Winds Gorge Trail Improvements	HS	Rehabilitate the Cave of the Winds tunnel and walkway to the Hurricane Deck.	\$900,000
Niagara	Niagara Falls State Park	Niagara	Administration Building Roof	RE	Replace the historic administration building's roof.	\$500,000
Niagara	Niagara Falls State Park	Niagara	Visitor Center HVAC System	RE	Replace the outdated HVAC system for the Visitor Center and Administration Building to improve energy efficiency.	\$500,000
Niagara	Niagara Falls State Park	Niagara	Walking Path Safety Improvements	HS	Make improvements to the park pathway between Prospect Point and the Discovery Center.	\$1,000,000
Niagara	Niagara Falls State Park	Niagara	Discovery Center	RE	Renovate the Discovery Center and upgrade exhibits and visitor attractions.	\$2,500,000
Niagara	Niagara Falls State Park	Niagara	Wayfinding Improvements	RE	Enhance signage throughout the park to improve the public visitor experience based upon the Comprehensive Operations Plan.	\$300,000
Niagara	Niagara Falls State Park	Niagara	Irrigation System	RE	Rehabilitate and expand the park's antiquated irrigation system.	\$1,500,000
Niagara	Niagara Falls State Park	Niagara	Solid Waste Management	HS	Install garbage collection and recycling facilities throughout the park.	\$200,000
Niagara	Niagara Falls State Park	Niagara	Trolley Shelters	RE	Replace deteriorated and poorly located trolley shelters.	\$150,000
Niagara	Niagara Falls State Park	Niagara	Centennial Grove	RE	Restore historic park facilities and the comfort station adjacent to Three-Sisters Islands.	\$900,000

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Niagara	Niagara Falls State Park	Niagara	Visitor Center Enhancements	RE	Make accessibility and safety improvements to the existing visitor center to permit continued use until funding for major improvements is available.	\$300,000
Niagara	Niagara Falls State Park	Niagara	Visitor Center Expansion	HS	Expand the undersized visitor center to better orient and inform park visitors. Incorporate additional bathroom facilities and accessibility features.	\$5,000,000
Niagara	Niagara Falls State Park	Niagara	"1410" Maintenance Center	RE	Make needed improvements to support park operations.	\$300,000
Niagara	Niagara Falls State Park	Niagara	"1410" Maintenance Center	HS	Upgrade the maintenance center's waste oil tank, security and communications systems, and rear yard site access.	\$210,000
Niagara	Niagara Falls State Park	Niagara	Goat Island Information Station	RE	Install a contact station to provide information and sell Discovery Passes to visitors entering the park on the Goat Island pedestrian bridge.	\$300,000
Niagara	Niagara Falls State Park	Niagara	Communications System	RE	Replace the park's inadequate communications system (including fiber optic cabling) to enhance park operations and security and support an efficient point of sale system.	\$2,000,000
Niagara	Niagara Falls State Park	Niagara	Goat Island Parking Area	HS	Construct permanent toll booths and make paving and traffic circulation improvements.	\$750,000
Niagara	Niagara Falls State Park	Niagara	Falls Street Entrance	RE	Renovate the main park entrance at Falls Street to improve the park visitor experience.	\$350,000
Niagara	Niagara Falls State Park	Niagara	Trolley Fleet	RE	Replace the park's ten-trolley fleet that serves a vital people-moving service but has reached the end of service life.	\$3,000,000

Region	Facility	County	Project Title	Cat	Project Description	Estimated Cost
Niagara	Niagara Falls State Park	Niagara	Robert Moses Parkway - South	RE	Reconstruct the closed Robert Moses Parkway from John B. Daly Blvd to the park entrance, including park amenities, walking and bicycle paths, and Olmsted design features. This is a \$15M project of which \$5M has been earmarked from state transportation funds.	\$10,000,000
Niagara	Whirlpool State Park	Niagara	Whirlpool Rapids Trail	HS	Reconstruct badly deteriorated stone stairway leading to the scenic gorge trail system.	\$650,000
Niagara	Whirlpool State Park	Niagara	Picnic Shelter	NF	Construct a rental picnic shelter to meet public demand.	\$170,000
Niagara	Wilson Tuscarora State Park	Niagara	Park Roadways	RE	Repair the park's main road and reconstruct the access road and parking at the marina.	\$300,000
<b>NIAGARA REGION TOTAL</b>						<b>\$137,605,000</b>

**Palisades Region  
Capital Needs List  
October 12, 2010**

**Category**

HS - Health, Safety & Code Compliance

RE - Rehabilitation

NF - New Facilities

ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Palisades	Bear Mountain State Park	Rockland	Drinking Water Distribution System	HS	Replace all existing distribution piping throughout the park, including the main line from to the Water Treatment Plant to the storage tank (the existing system is 60 years old).	\$4,450,000
Palisades	Bear Mountain State Park	Rockland	Hessian Lake Path	RE	Repave walkway around Hessian Lake, including shoulder rehabilitation and improved drainage.	\$225,000
Palisades	Bear Mountain State Park	Rockland	Swimming Pool Bathhouse	HS	Complete exterior and interior rehabilitation, including new locker/shower facilities and ADA accessibility to the pool and zoo.	\$1,500,000
Palisades	Bear Mountain State Park	Rockland	Main Parking Area	RE	Repave the park's main parking area and redesign traffic flow and access to the main entrance of the Bear Mountain Inn, including improved pedestrian paths and signage.	\$500,000
Palisades	Bear Mountain State Park	Rockland	Comfort Stations	HS	Rehabilitate three comfort stations, including new fixtures, lighting, ADA modifications, and sewer system improvements.	\$300,000
Palisades	Bear Mountain State Park	Rockland	Queensboro Lake & Lagoon	HS	Dredge Queensboro Lake and the backwash lagoon which are filling in by siltation.	\$700,000

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Palisades	Bear Mountain State Park	Rockland	Bear Mountain Dock Area	RE	Improve access and correct runoff problem which floods area, improve visitor amenities and comfort facilities, repair seawall, and create kayak launch.	\$500,000
Palisades	Bear Mountain State Park	Rockland	Regional Office Improvements	HS	Create ADA accessibility to second and third floors.	\$250,000
Palisades	Bear Mountain State Park	Orange	Iona Island/Doodletown Habitat Restoration	ES	Improve water circulation to the marsh area and remove invasive species in the Bird Conservation Area.	\$500,000
Palisades	Bear Mountain State Park	Rockland	Trailside Zoo & Museum	RE	Upgrade animal enclosures, improve museum exhibits, pave paths, and make ADA improvements.	\$2,000,000
Palisades	Bear Mountain State Park	Rockland	Regional Maintenance Facility	RE	Stabilize retaining wall and address drainage problems that are damaging shops along river.	\$175,000
Palisades	Bear Mountain State Park	Rockland	Regional Maintenance Facility	HS	Stabilize occupied structures on Iona Island, and demolish other structures that are beyond repair.	\$2,000,000
Palisades	Bear Mountain State Park	Rockland	Perkins Area	RE	Make improvements to the site and picnic area.	\$100,000
Palisades	Blauvelt State Park	Rockland	Trail Rehabilitation	HS	Address washouts, erosion, and hazardous trees along public trails.	\$200,000
Palisades	Blauvelt State Park	Rockland	Park Gates	RE	Install five gates (replacing old cable gates) to prevent unauthorized motor vehicle access.	\$100,000
Palisades	Blauvelt State Park	Rockland	Parking Area Improvements	RE	Gravel existing informal parking areas.	\$100,000
Palisades	Blauvelt State Park	Rockland	Tunnel Stabilization	HS	Stabilize and cover concrete tunnels with openings leading three to four stories down.	\$1,000,000
Palisades	Bristol Beach State Park	Ulster	Environmental Remediation	HS	Remove contaminated soil from this former industrial site.	\$650,000

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Palisades	Bristol Beach State Park	Ulster	Park Development	NF	Evaluate Brick Factory property and implement initial steps to improve public access.	\$250,000
Palisades	Bristol Beach State Park	Ulster	Bridge Replacement	HS	Replace the bridge on the main road which has experienced partial collapses.	\$300,000
Palisades	Goosepond Mountain State Park	Orange	Parking Areas	RE	Regrade and improve hikers parking area.	\$100,000
Palisades	Harriman State Park	Orange	Anthony Wayne - Water Lines	HS	Replace approximately two miles of the drinking water piping system.	\$1,300,000
Palisades	Harriman State Park	Orange	Anthony Wayne - Parking Areas	RE	Regrade and replace the parking area (existing pavement is breaking up).	\$600,000
Palisades	Harriman State Park	Orange	Anthony Wayne - Roadways & Paths	RE	Repave deteriorated roads and paths, which were last paved in the 1960s.	\$300,000
Palisades	Harriman State Park	Orange	Group Camps Rehabilitation	HS	Rehabilitate the park's Group Camps, which encompass more than 900 buildings and require a variety of structural repairs, water, sewage, and electrical system improvements, and compliance with building, fire, and ADA codes.	\$4,000,000
Palisades	Harriman State Park	Orange	Group Camps - Access Roads	RE	Pave or grade approximately 20 miles of roads that provide access to Group Camp facilities.	\$2,000,000
Palisades	Harriman State Park	Orange	Twin Lakes Water Distribution System	HS	Replace antiquated drinking water distribution piping throughout the entire Twin Lakes Group Camp Area.	\$1,400,000
Palisades	Harriman State Park	Orange	Sewage Collection and Treatment Systems	HS	Implement improvements to the park's sewer systems, collection lines, and treatment plants as called for in existing engineering study.	\$9,000,000

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Palisades	Harriman State Park	Orange/ Rockland	Seven Lakes Drive	RE	Repave 10 miles of this primary road in Harriman State Park, which is in poor condition, including culverts and drainage improvements.	\$3,000,000
Palisades	Harriman State Park	Rockland/ Orange	Park Roadways	RE	Repave, install culverts, and improve drainage on more than 50 miles of primary park roads, all of which are in poor condition, including Lake Welch Drive, Johnstontown Road, and Tiorati Brook Road.	\$15,000,000
Palisades	Harriman State Park	Rockland/ Orange	Black Swamp Electric Line	HS	Relocate and replace approximately 3 miles of primary overhead line, which is in poor condition, that provides electric service to the Lake Sebago, Tiorati and Kanawauke areas.	\$500,000
Palisades	Harriman State Park	Rockland/ Orange	Park Electrical Lines	HS	Repair and replace electrical lines to bring the electric system up to code for approximately 12 miles of primary and 24 miles of secondary wire.	\$5,000,000
Palisades	Harriman State Park	Orange	Cohasset Sewer Improvements	HS	Install new sewer collection system through the Cohasset group camp area and make upgrades to the wastewater treatment plant to meet current standards	\$2,030,000
Palisades	Harriman State Park	Orange	Tiorati Brook Road Bridge	RE	Replace an existing bridge along Tiorati Brook Road which has a reduced weight restriction.	\$700,000
Palisades	Harriman State Park	Rockland	Guard Rail Replacement	HS	Replace two miles of guard rail along Lake Welch Drive.	\$250,000
Palisades	Harriman State Park	Orange	Kanawauke Comfort Station	HS	Rehabilitate restrooms including code and ADA compliance.	\$100,000
Palisades	Harriman State Park	Orange	Island Pond Boat Ramp	HS	Improve car top boat ramp to comply with ADA standards.	\$150,000

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Palisades	Harriman State Park	Rockland	Sebago Lake - Roads and Paths	RE	Repave existing roads and paths.	\$600,000
Palisades	Harriman State Park	Rockland	Sebago Lake - Comfort Station	HS	Construct a comfort station for the west picnic area.	\$250,000
Palisades	Harriman State Park	Rockland	Sebago Lake - Boat Launch	HS	Construct a composting restroom facility, improve the boat launch to meet ADA standards, and repave the parking area.	\$250,000
Palisades	Harriman State Park	Rockland	Sebago Lake - Bathhouse	RE	Improve entrance to bathhouse and repair masonry walls.	\$150,000
Palisades	Harriman State Park	Rockland	Sebago Lake - Auxiliary Spillway	HS	Reconstruct the spillway for this high hazard dam to meet current dam safety standards.	\$12,900,000
Palisades	Harriman State Park	Rockland	Lake Welch - Roads and Parking Areas	RE	Repave the road, parking areas, and paths at Lake Welch, have not been paved in 40 years and are in poor condition.	\$600,000
Palisades	Harriman State Park	Rockland	Lake Welch - Bathhouse	HS	Upgrade the swimming beach bathhouse, including new fixtures, partitions, lighting, ADA modifications, and masonry repairs.	\$400,000
Palisades	Harriman State Park	Rockland	Lake Welch - Swimming Beach	RE	Rehabilitate the swimming beach including sand replenishment.	\$200,000
Palisades	Harriman State Park	Orange	Tiorati - ADA Access To Beach	HS	Develop ADA access from the parking lot and picnic area to the beach and bathhouse.	\$350,000
Palisades	Harriman State Park	Orange	Tiorati - Bathhouse	HS	Rehabilitate the bathhouse and restrooms including code and ADA compliance.	\$500,000
Palisades	Harriman State Park	Rockland/ Orange	Hiking Trails Rehabilitation	RE	Rehabilitate sections of Harriman's 250 miles of heavily-used hiking trails.	\$750,000
Palisades	Harriman State Park	Orange	Security Gates	RE	Replace damaged gates that prevent unauthorized motor vehicle access to camps, recreation areas, and hiking trails.	\$150,000

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Palisades	Harriman State Park	Orange	Silvermine - Parking Area	RE	Repave deteriorated parking lot.	\$200,000
Palisades	Harriman State Park	Orange	Silvermine - Building Demolitions	HS	Demolish towers and buildings at the abandoned ski center which are deteriorated and no longer useable.	\$250,000
Palisades	Harriman State Park	Orange	Silvermine - Boat Launch	RE	Improve existing boat launch ramp to comply with ADA.	\$100,000
Palisades	Harriman State Park	Orange	Lake Restoration Projects	ES	Assess and mitigate aquatic plant growth and sedimentation impairments in Sebago Lake, Kanawauke Lake, Little Long Pond, Lower Twin Lake, Cohasset Lakes, and Silvermine Lake.	\$1,250,000
Palisades	Haverstraw Beach State Park	Rockland	Parking Area Improvements	RE	Resurface existing parking areas.	\$100,000
Palisades	High Tor State Park	Rockland	Electrical System Upgrades	HS	Replace electric lines and main breakers that are more than 40 years old.	\$125,000
Palisades	High Tor State Park	Rockland	Drinking Water System	HS	Connect to municipal water supply system to replace two small wells with inadequate storage capacity.	\$500,000
Palisades	High Tor State Park	Rockland	Park Roadways	RE	Repave entrance road in the park.	\$200,000
Palisades	High Tor State Park	Rockland	Carriage House	RE	Replace slate roof, restore exterior, and stabilize interior.	\$400,000
Palisades	Hook Mountain State Park	Rockland	Bicycle Path	RE	Grade and improve stone dust surface.	\$250,000
Palisades	Hook Mountain State Park	Rockland	Stabilize Structures	RE	Complete first stage of repairs to park structures.	\$125,000
Palisades	Highland Lakes State Park	Orange	Lake Restoration Projects	ES	Address invasive plants, aquatic plant growth, and nutrient loading in Highland Lake, Camp Orange Pond, and Tamms Pond.	\$500,000

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Palisades	Knox Headquarters State Historic Site	Orange	Exterior Repairs	RE	Repair deteriorated masonry and wood elements.	\$100,000
Palisades	Knox Headquarters State Historic Site	Orange	Historic Exhibits	RE	Upgrade outdated historical interpretation exhibits.	\$200,000
Palisades	Knox Headquarters State Historic Site	Orange	Viewing Platforms	RE	Build decks and stairs to allow for safe public viewing of the mill ruins.	\$150,000
Palisades	Knox Headquarters State Historic Site	Orange	HVAC System	RE	Replace outdated furnace and provide cooling system.	\$500,000
Palisades	Minnewaska State Park Preserve	Ulster	Utility Services Upgrade	HS	Install new water and sewer lines for existing structures.	\$500,000
Palisades	Minnewaska State Park Preserve	Ulster	Entrance Area Improvements	HS	Improve parking and redesign the park entrance to improve vehicle circulation and safety.	\$250,000
Palisades	Minnewaska State Park Preserve	Ulster	Carriage Road Improvements	RE	Implement the Carriage Road Restoration Plan in cooperation with Mohonk Preserve.	\$1,500,000
Palisades	Minnewaska State Park Preserve	Ulster	Peterskill Area Improvements	RE	Complete parking area, native landscaping, and trail improvements at the Peterskill Area.	\$100,000
Palisades	Minnewaska State Park Preserve	Ulster	Habitat Restoration	ES	Remove invasive species and restore native vegetation in the Bird Conservation Area.	\$150,000
Palisades	Minnewaska State Park Preserve	Ulster	Ellenville Trailhead Improvements	RE	Make improvements to existing trailhead and Old Smiley Road carriage trail.	\$75,000
Palisades	Minnewaska State Park Preserve	Ulster	Landfill Closure	HS	Close the park's inactive solid waste landfill per DEC regulations.	\$200,000
Palisades	Minnewaska State Park Preserve	Ulster	Visitor Center	NF	Construct a park Visitor Center at the "Top of the Hill" per recently completed Master Plan.	\$1,000,000

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Palisades	Minnewaska State Park Preserve	Ulster	Shawangunk Gateway Campground	NF	Construct a campground facility in partnership with Mohonk Preserve and other partners.	\$750,000
Palisades	Minnewaska State Park Preserve	Ulster	Gazebo Renovation	RE	Reconstruct gazebos that historically existed in the park.	\$250,000
Palisades	National Purple Heart Hall of Honor	Orange	Research and Archives Facility	NF	Construct a space for collection storage, archives, and a research library.	\$1,500,000
Palisades	New Windsor Cantonment State Historic Site	Orange	"Mountainville Hut"	RE	Make exterior repairs to historic structure.	\$100,000
Palisades	New Windsor Cantonment State Historic Site	Orange	Entry Gates	RE	Restore historic entry gates.	\$100,000
Palisades	New Windsor Cantonment State Historic Site	Orange	Temple of Virtue Restoration	RE	Rehabilitate this historically significant reconstructed building, repair leaking roof, and upgrade heating and lighting.	\$250,000
Palisades	Nyack Beach State Park	Rockland	Park Roads & Retaining Wall	RE	Resurface and improve drainage and repair failing retaining wall for access road.	\$700,000
Palisades	Nyack Beach State Park	Rockland	Historic Structures	RE	Stabilize the "ice house" and other historic park buildings.	\$425,000
Palisades	Nyack Beach State Park	Rockland	Seawall Repair	HS	Repair the Hudson River seawall which is crumbling, causing bank destabilization and erosion.	\$750,000
Palisades	Rockland Lake State Park	Rockland	Comfort Stations	HS	Rehabilitate ten comfort stations including fixtures, partitions, lighting, and ADA modifications.	\$700,000
Palisades	Rockland Lake State Park	Rockland	North Bathhouse and Pool	HS	Replace the aging swimming pool and complete a major renovation of the bathhouse including fixtures, lighting, ADA modifications, masonry repairs, and water and sewer lines.	\$7,000,000

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Palisades	Rockland Lake State Park	Rockland	North Golf Course	RE	Improve the golf course including fairway reconstruction, irrigation, and landscaping.	\$1,000,000
Palisades	Rockland Lake State Park	Rockland	South Golf Course	RE	Improve the golf course including fairway reconstruction, irrigation, and landscaping.	\$800,000
Palisades	Rockland Lake State Park	Rockland	Park Roads & Parking Area	RE	Repave parking areas and approximately one mile of deteriorated roadways.	\$3,000,000
Palisades	Rockland Lake State Park	Rockland	Building Demolition	HS	Demolish structures at the abandoned sewage treatment plan, remove all equipment, and fill in tanks.	\$100,000
Palisades	Rockland Lake State Park	Rockland	Lake Restoration	ES	Control invasive plants and aquatic plant growth in Rockland Lake.	\$750,000
Palisades	Rockland Lake State Park	Rockland	South Pool Bathhouse	HS	Replace fixtures, partitions, lighting, water and sewer lines, ADA modifications, and masonry repairs.	\$350,000
Palisades	Rockland Lake State Park	Rockland	Electrical Service	HS	Repair electrical service at south pool and concession complex.	\$400,000
Palisades	Schunнемunk Mountain State Park	Orange	Public Access Facilities	NF	Construct parking lots, composting restrooms, and gates, re-route entrance, and install park signage.	\$100,000
Palisades	Senate House State Historic Site	Ulster	Interpretive Exhibits	RE	Design and install historic interpretation displays and furnishings.	\$100,000
Palisades	Senate House State Historic Site	Ulster	Museum Building	RE	Make exterior renovations and install a new drainage system. Rehabilitate the second floor gallery, archives, and library.	\$325,000
Palisades	Senate House State Historic Site	Ulster	HVAC System	RE	Install new air handlers, controls and control wiring, upgrade condenser.	\$200,000
Palisades	Senate House State Historic Site	Ulster	ADA Accessibility	HS	Provide for ADA access to the museum building.	\$250,000
Palisades	Sterling Forest State Park	Orange	Habitat Restoration	ES	Remove invasive species and restore native vegetation in the Bird Conservation Area.	\$150,000

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Palisades	Sterling Forest State Park	Orange	Fire Lookout Restroom	HS	Install composting toilet at Fire Lookout Tower.	\$200,000
Palisades	Sterling Forest State Park	Orange	Hiking Trails	RE	Restore bridges and major hiking trails.	\$750,000
Palisades	Sterling Forest State Park	Orange	Historic Mines & Furnace Structures	HS	Stabilize, improve safety, and install interpretive signage at historic mines and furnaces.	\$600,000
Palisades	Sterling Forest State Park	Orange	Four Corners Pond Restoration	ES	Control invasive plants and aquatic plant growth.	\$150,000
Palisades	Sterling Forest State Park	Orange	Boat Launch Improvements	HS	Rehabilitate boat launches including ADA standards.	\$250,000
Palisades	Sterling Forest State Park	Orange	Park Gates	RE	Install gates to control unauthorized motor vehicle access into the park.	\$500,000
Palisades	Sterling Forest State Park	Orange	Eagle Lake Dam	HS	Construct spillway, rehabilitate existing dam, and upgrade drainage system.	\$500,000
Palisades	Storm King State Park	Orange	Trail Improvements	RE	Regrade and improve drainage on deteriorated sections of hiking trails.	\$175,000
Palisades	Storm King State Park	Orange	Stabilize Structures	RE	Stabilize structures including a CCC Camp.	\$150,000
Palisades	Storm King State Park	Orange	Parking Area Improvements	RE	Regrade and rehabilitate existing parking area.	\$200,000
Palisades	Stony Point Battlefield State Historic Site	Rockland	Stony Point Battlefield Pond Restoration	ES	Control invasive plants, aquatic plant growth, and nutrient loading.	\$200,000
Palisades	Stony Point Battlefield State Historic Site	Rockland	Comfort Station	HS	Rehabilitate interior, install new fixtures and plumbing, and make code and ADA improvements.	\$100,000
Palisades	Stony Point Battlefield State Historic Site	Rockland	Bridge Rehabilitation	HS	Rehabilitate bridge and guiderails.	\$400,000

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Palisades	Stony Point Battlefield State Historic Site	Rockland	Site Utilities	HS	Install new septic treatment system and drinking water well. Upgrade electric service.	\$250,000
Palisades	Stony Point Battlefield State Historic Site	Rockland	Lightkeepers House	HS	Provide new electric service and replace antiquated wiring, install new well and heating system, complete exterior repairs.	\$250,000
Palisades	Stony Point Battlefield State Historic Site	Rockland	Improve Site Circulation	HS	Improve roadways and walking paths and provide ADA access.	\$250,000
Palisades	Tallman Mountain State Park	Rockland	River Trail	HS	Remove hazardous trees and address deteriorated trail conditions.	\$250,000
Palisades	Tallman Mountain State Park	Rockland	Picnic Pavilion	NF	Construct a rental pavilion in the picnic area.	\$250,000
Palisades	Tallman Mountain State Park	Rockland	Storm Drains	RE	Repair storm drains, culverts, and rock walls in eastern portion of park.	\$100,000
Palisades	Tallman Mountain State Park	Rockland	Kings Highway Gas Station	HS	Continue remediation of groundwater contamination from petroleum spill.	\$350,000
Palisades	Tallman Mountain State Park	Rockland	South Bathhouse Electric Service	HS	Install new electric line to replace failed line in order to reopen bathrooms.	\$200,000
Palisades	Tallman Mountain State Park	Rockland	Bathhouse Repairs	RE	Complete interior renovations and improvements.	\$200,000
Palisades	Washington's Headquarters State Historic Site	Orange	Museum Building	RE	Rehabilitate and upgrade the aging museum and interpretive building.	\$500,000
Palisades	Washington's Headquarters State Historic Site	Orange	ADA Accessibility	HS	Install elevator in museum building for ADA access to restrooms and galleries.	\$200,000
Palisades	Washington's Headquarters State Historic Site	Orange	Tower of Victory	RE	Restore and conserve the roof and observation deck, reopening this closed structure to public access.	\$1,250,000

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Palisades	Washington's Headquarters State Historic Site	Orange	Hasbrouck House	RE	Repoint and replace failing exterior mortar on historic building.	\$200,000
Palisades	Washington's Headquarters State Historic Site	Orange	Site Lighting	HS	Replace and upgrade site lighting	\$250,000
Palisades	Regionwide	Multiple	Demolition of Unused Structures	HS	Demolish abandoned structures that present public safety hazards.	\$1,000,000
Palisades	Regionwide	Multiple	Dam Maintenance	HS	Clear vegetation from dams and spillways.	\$1,000,000
Palisades	Regionwide	Multiple	Hazardous Waste Removal	HS	Abate lead and asbestos in various park buildings.	\$700,000
Palisades	Regionwide	Multiple	Petroleum Bulk Storage	HS	Undertake actions to comply with state Petroleum Bulk Storage regulations.	\$500,000
Palisades	Regionwide	Multiple	Fueling Facility Upgrades	HS	Upgrades park fueling stations to meet internal control requirements.	\$150,000
Palisades	Regionwide	Multiple	Boundary Surveys	RE	Conduct surveys of selected park boundaries to address encroachment issues.	\$300,000
Palisades	Regionwide	Multiple	Swimming Pool Filter Systems	HS	Replace aging pumps, filters, piping, and pool infrastructure at the Bear Mountain, Rockland Lake, Tallman Mountain, and High Tor swimming pools.	\$1,500,000
<b>PALISADES REGION TOTAL</b>						<b>\$120,930,000</b>

**Saratoga Region  
Capital Needs List  
October 12, 2010**

**Category**

HS - Health, Safety & Code Compliance

RE - Rehabilitation

NF - New Facilities

ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Saratoga	Bennington Battlefield State Historic Site	Rensselaer	Park Entrance Road	RE	Resurface the park entrance road.	\$100,000
Saratoga	Bennington Battlefield State Historic Site	Rensselaer	Comfort Station & Picnic Area	RE	Repair to roofs, fixtures, and ADA improvements.	\$100,000
Saratoga	Cherry Plain State Park	Rensselaer	Dam Rehabilitation	HS	Modify the dam to meet current DEC dam safety standards.	\$4,000,000
Saratoga	Cherry Plain State Park	Rensselaer	Swimming Beach Bathhouse	HS	Rehabilitate the bathhouse and restroom facilities including ADA compliance.	\$150,000
Saratoga	Cherry Plain State Park	Rensselaer	Day Use Comfort Station	HS	Rehabilitate the comfort station including fixtures, plumbing, and ADA compliance.	\$200,000
Saratoga	Cherry Plain State Park	Rensselaer	Road Reconstruction	RE	Relocate the park road to the rear of the Day Use Comfort Station.	\$200,000
Saratoga	Coxsackie Boat Launch Site	Greene	Comfort Station	HS	Construct a public restroom facility and storage building.	\$250,000
Saratoga	Crown Point State Historic Site	Essex	Flag Bastion Stabilization	RE	Stabilize original masonry and earth fortification structures.	\$200,000
Saratoga	Crown Point State Historic Site	Essex	Site Utility Improvements	HS	Relocate power lines underground. Provide electric service to pavilion and comfort station. Improve the drinking water system including piping to the Visitor Center and Comfort Station.	\$150,000

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Saratoga	Crown Point State Historic Site	Essex	Campground Rehabilitation	HS	Rehabilitate shower buildings, restrooms, water & sewer systems, and maintenance area.	\$1,200,000
Saratoga	Crailo State Historic Site	Rensselaer	Riverside Park Area	RE	Rehabilitate the riverside park area including replacing walkways and addressing drainage issues.	\$175,000
Saratoga	Crailo State Historic Site	Rensselaer	Crailo Roof	RE	Repair tile roof, replace cedar shingles, and repoint chimney.	\$100,000
Saratoga	Grafton Lakes State Park	Rensselaer	Dam Rehabilitation	HS	Reconstruct the Mill Pond and Dunham Reservoir dam spillways to meet current DEC dam safety standards.	\$5,000,000
Saratoga	Grafton Lakes State Park	Rensselaer	Sewage Treatment Plant	HS	Rehabilitate the aging sewage treatment plant.	\$200,000
Saratoga	Grafton Lakes State Park	Rensselaer	Entrance Road and Parking Areas	HS	Resurface pavement, provide ADA accessible parking, and install traffic signage.	\$200,000
Saratoga	Grafton Lakes State Park	Rensselaer	Day Use Expansion	NF	Develop new picnic areas to meet public demand.	\$750,000
Saratoga	Grafton Lakes State Park	Rensselaer	Nature Center	NF	Construct a Nature Center in the park's Day Use Area to replace the current inadequate facility.	\$500,000
Saratoga	Grafton Lakes State Park	Rensselaer	Roof Repairs	RE	Replace shingle roofs on various park buildings.	\$100,000
Saratoga	Grafton Lakes State Park	Rensselaer	Warming Hut	NF	Construct a warming hut to support winter programming.	\$150,000
Saratoga	Grafton Lakes State Park	Rensselaer	Boundary Survey	RE	Perform a perimeter survey to post and check for encroachments	\$100,000
Saratoga	Grafton Lakes State Park	Rensselaer	Beach Concession Area	RE	Rehabilitate the outdoor concession area and install shade structures.	\$150,000

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Saratoga	Grafton Lakes State Park	Rensselaer	Beach Area Drainage	RE	Repair damaged sidewalk drains and install rain gardens to collect stormwater currently eroding beach.	\$100,000
Saratoga	Grant Cottage State Historic Site	Saratoga	Grant Cottage Preservation	RE	Restore interior features and address basement groundwater issues.	\$100,000
Saratoga	Guy Park State Historic Site	Montgomery	Manor Restoration	RE	Complete exterior renovations including repointing masonry and repairing the porch.	\$100,000
Saratoga	Hudson River Island State Park	Columbia	Trails and Natural Areas Restoration	ES	Restore trails, access sites, and natural areas impacted by park visitors.	\$100,000
Saratoga	John Boyd Thacher State Park	Albany	Swimming Pool Complex Replacement	RE	Replace the former swimming pool (which was demolished in 2007) with a spraypark and recreation facility.	\$6,000,000
Saratoga	John Boyd Thacher State Park	Albany	Drinking Water System	HS	Replace aging waterlines and valves.	\$300,000
Saratoga	John Boyd Thacher State Park	Albany	Sewer Line Replacement	HS	Replace sewer lines dating from the 1940s.	\$500,000
Saratoga	John Boyd Thacher State Park	Albany	Sewage Treatment Plant	HS	Rehabilitate the sewage treatment plant's sand filter beds.	\$200,000
Saratoga	John Boyd Thacher State Park	Albany	Comfort Stations	HS	Rehabilitate, reconstruct, relocate comfort stations including code and ADA compliance.	\$800,000
Saratoga	John Boyd Thacher State Park	Albany	Parking Areas -- ADA Accessibility	HS	Designate accessible parking spots including van aisles, pavement markings, accessible surfaces, and proper signage.	\$400,000
Saratoga	John Boyd Thacher State Park	Albany	Picnic Shelters	NF	Install additional picnic shelters to meet public demand (Hop Field, Indian Ladder, and Lagrange Bush).	\$600,000

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	John Boyd Thacher State Park	Albany	Glen Doone Overlook	RE	Rehabilitate the deteriorated, unused structure at the overlook to serve as a public rental facility.	\$250,000
Saratoga	John Boyd Thacher State Park	Albany	Maintenance Area	RE	Upgrade the park's inadequate storage buildings and maintenance facilities.	\$200,000
Saratoga	John Boyd Thacher State Park	Albany	Park Office	RE	Rehabilitate the Park Office to meet park visitor needs, Park Police use, and ADA standards.	\$200,000
Saratoga	John Boyd Thacher State Park	Albany	Playgrounds	HS	Install new playgrounds where noncompliant facilities have been removed.	\$200,000
Saratoga	John Boyd Thacher State Park	Albany	Boundary Survey	RE	Perform boundary survey to locate park land perimeter. Blaze boundary to aid park staff in identifying possible encroachments.	\$100,000
Saratoga	John Boyd Thacher & Thompson's Lake State Parks	Albany	Habitat Restoration	ES	Implement actions to enhance open field, shrubland, and forest habitats (the site is a Bird Conservation Area) and install a bat protection gate on Hailes Cave.	\$180,000
Saratoga	John Boyd Thacher & Thompson's Lake State Parks	Albany	Invasive Species Removal	ES	Remove non-native buckthorn trees that crowd out native vegetation and block the view from the lookouts.	\$100,000
Saratoga	John Brown Farm State Historic Site	Essex	Visitor Center	RE	Rehabilitate an existing structure to serve as a visitors center with exhibits, interpretation, and restrooms.	\$400,000
Saratoga	Johnson Hall State Historic Site	Fulton	Blockhouse Exhibit	RE	Rehabilitate the historic blockhouse and install interpretive signage.	\$200,000
Saratoga	Johnson Hall State Historic Site	Fulton	Park Development	NF	Construct a picnic pavilion and comfort station.	\$300,000

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Saratoga	Max V. Shaul State Park	Schoharie	Park Roadways	RE	Restore and resurface access roads and rehabilitate drainage works to control erosion.	\$100,000
Saratoga	Max V. Shaul State Park	Schoharie	Comfort Station	HS	Replace two outdated comfort stations including code and ADA compliance.	\$600,000
Saratoga	Mine Kill State Park	Schoharie	Shoreline Recreation Area	RE	Rehabilitate the boat launch ramp, install access docks, and improve access and signage.	\$200,000
Saratoga	Mine Kill State Park	Schoharie	Park Roadways	RE	Resurface deteriorated sections of roads and rehabilitate culverts, ditches, and catch basins.	\$150,000
Saratoga	Mine Kill State Park	Schoharie	Picnic Shelter	NF	Construct a picnic shelter and comfort station adjacent to the soccer fields.	\$250,000
Saratoga	Mohawk River State Park	Schenectady	Park Development	NF	Make parking, signage, and trail improvements.	\$100,000
Saratoga	Mohawk River Trailway	Montgomery	Schoharie Creek Bridge	RE	Rehabilitate the trail bridge's bearings, abutments, and piers.	\$500,000
Saratoga	Mohawk River Trailway	Montgomery	Bridge Repairs	RE	Repoint stone abutments and make masonry on various trail bridges.	\$300,000
Saratoga	Mohawk River Trailway	Albany	Columbia Avenue Bridge	RE	Repair deteriorated concrete arch bridge located in Cohoes.	\$250,000
Saratoga	Mohawk River Trailway	Albany	High Street Bridge	RE	Paint steel bridge and rehabilitate concrete abutments (Cohoes).	\$300,000
Saratoga	Mohawk River Trailway	Montgomery	Canalway Trail Development	RE	Rehabilitate the newly acquired Canalway Trail segment between Amsterdam and Rotterdam Junction accessible for public use.	\$1,000,000
Saratoga	Moreau Lake State Park	Saratoga	Campground Buildings	RE	Replace roofs on the Park Office, recycling building, and campground shower buildings.	\$250,000

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Saratoga	Moreau Lake State Park	Saratoga	Loop A Comfort Station	HS	Replace deteriorated campground comfort station including code and ADA compliance.	\$300,000
Saratoga	Moreau Lake State Park	Saratoga	Beach Parking Area	RE	Reconstruct deteriorated parking area and parking at the swimming beach and day-use area.	\$1,250,000
Saratoga	Moreau Lake State Park	Saratoga	Park Entrance	HS	Construct a right-turn lane at the park entrance on Old Saratoga Road to address vehicle safety issues.	\$500,000
Saratoga	Moreau Lake State Park	Saratoga	Campground Loop Road	RE	Repair uneven surfaces on campground loop roads for Loops A, C, D, F and G.	\$250,000
Saratoga	Moreau Lake State Park	Saratoga	Potters Point Camping Area	NF	Develop a new 40-site campground at Potters Point on the Hudson River.	\$750,000
Saratoga	Moreau Lake State Park	Saratoga	Potters Point Cottage Colony	NF	Construct new rental cabins on the Hudson River.	\$375,000
Saratoga	Peebles Island State Park	Saratoga	Trail Improvements	ES	Improve trail system by installing boardwalks and interpretive signage and mitigating erosion problems.	\$80,000
Saratoga	Peebles Island State Park	Albany	Matton's Shipyard	RE	Rehabilitate this Historic Shipyard on the Hudson River for public use and education purposes.	\$3,500,000
Saratoga	Peebles Island State Park	Saratoga	The Bleachery	HS	Repair and stabilize the bleachery building, including asbestos remediation, for future reuse.	\$5,000,000
Saratoga	Peebles Island State Park	Albany/ Saratoga	South Bridge	RE	Rehabilitate the bridge including repainting steel and repointing masonry abutments.	\$350,000
Saratoga	Peebles Island State Park	Saratoga	Collections Care Building	RE	Rehabilitate the HVAC system and replace windows in the Collections Care Center.	\$400,000

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Saratoga	Saratoga Lake Boat Launch	Saratoga	Stormwater Mitigation	ES	Replace asphalt parking area with permeable pavement and add rain gardens to control stormwater runoff.	\$400,000
Saratoga	Saratoga Lake Boat Launch	Saratoga	Boat Launch Improvements	RE	Construct comfort station to replace seasonal portable toilets and install site amenities.	\$200,000
Saratoga	Saratoga Spa State Park	Saratoga	Coesa Dam	HS	Rehabilitate Coesa Pond dam to meet DEC dam safety standards.	\$300,000
Saratoga	Saratoga Spa State Park	Saratoga	Victoria Pool Roofs	RE	Repair slate roofing on buildings in the Victoria Pool complex.	\$250,000
Saratoga	Saratoga Spa State Park	Saratoga	Masonry Repairs	RE	Continue to replace and reset deteriorated limestone, including column bases.	\$200,000
Saratoga	Saratoga Spa State Park	Saratoga	Heating System Improvements	RE	Replace boilers in the Lincoln Bathhouse and Administration Building.	\$200,000
Saratoga	Saratoga Spa State Park	Saratoga	Route 50 Bike Path	RE	Construct a bike path to connect Route 50 with the Avenue of Pines.	\$100,000
Saratoga	Saratoga Spa State Park	Saratoga	Avenue of Pines	RE	Repave the road and replant trees to restore the Avenue of the Pines entrance to the park.	\$200,000
Saratoga	Saratoga Spa State Park	Saratoga	Sewage Collection System	HS	Rehabilitate deficient sewer lines in the "Geyser" area.	\$500,000
Saratoga	Saratoga Spa State Park	Saratoga	Park Roadways, Parking Areas & Paths	RE	Resurface paved areas, rehabilitate drainage structures, and install guide rails and signage on various park roads and parking areas. Resurface paved trailways and install walkways.	\$700,000
Saratoga	Saratoga Spa State Park	Saratoga	Kayderosserasas Creek Erosion Control	ES	Install revetments and riparian plantings to prevent erosion and invasive species growth. Construct a canoe/kayak launch at Driscoll Road.	\$65,000

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Saratoga	Saratoga Spa State Park	Saratoga	Ferndell Trail Reconstruction	ES	Install rock armoring and new culverts to reduce trail erosion and downstream impacts.	\$50,000
Saratoga	Saratoga Spa State Park	Saratoga	Karista Picnic Area	RE	Relocate the Karista Pavilion to the Peerless Pool area and remove the comfort station. Restore the perennially wet area back to a natural wetland.	\$100,000
Saratoga	Saratoga Spa State Park	Saratoga	Parking Area Stormwater Mitigation	HS	Replace deteriorated pavement in parking areas with permeable paving to address stormwater pollution discharges.	\$1,000,000
Saratoga	Saratoga Spa State Park	Saratoga	Golf Course Rehabilitation	RE	Reconstruct selected greens and tees, restore original fairway footprint, address drainage problems, improve cart paths, and meet ADA guidelines.	\$2,000,000
Saratoga	Saratoga Spa State Park	Saratoga	Roosevelt II Bathhouse	RE	Rehabilitate heating, plumbing, and electrical systems and the exterior of building for future adaptive reuse.	\$3,000,000
Saratoga	Saratoga Spa State Park	Saratoga	Gas Line Replacement	HS	Replace aging gas lines in the park.	\$500,000
Saratoga	Saratoga Spa State Park	Saratoga	Seasonal Nature Center	RE	Rehabilitate the old concession area at Peerless Pool into education program space.	\$200,000
Saratoga	Saratoga Spa State Park	Saratoga	SPAC	RE	Conduct additional phases of restoration of the SPAC facility and grounds.	\$2,000,000
Saratoga	Saratoga Spa State Park	Saratoga	Habitat Enhancement	ES	Restore and enhance old field habitat to enhance populations of the federally-endangered Karner Blue butterfly.	\$100,000
Saratoga	Saratoga Spa State Park	Saratoga	Slate Roof Repairs	RE	Replace broken slates on various park buildings.	\$200,000

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Saratoga	Saratoga Spa State Park	Saratoga	Energy Efficiency Improvements	RE	Install storm windows, insulation, and other energy saving measures in various park buildings.	\$200,000
Saratoga	Saratoga Spa State Park	Saratoga	Peerless East Picnic Area	NF	Construct a rental picnic shelter and comfort station near the Peerless Pool to meet public demand.	\$400,000
Saratoga	Saratoga Spa State Park	Saratoga	Communications System	RE	Install new communication conduits and cables to serve the Administration Building and other park locations.	\$100,000
Saratoga	Saratoga Spa State Park	Saratoga	Park Visitors Center	RE	Renovate the first floor of the Lincoln Bathhouse into a park visitor center for public orientation and interpretation programming.	\$100,000
Saratoga	Saratoga Spa State Park	Saratoga	Lincoln Baths Lease Area	RE	Rehabilitate vacant second floor wings for future adaptive reuse/leasing to tenants.	\$400,000
Saratoga	Saratoga Spa State Park	Saratoga	Museum of Dance	RE	Make various roof, carpentry, and masonry repairs.	\$200,000
Saratoga	Saratoga Spa State Park	Saratoga	Little Theater	HS	Replace plaster ceiling and make aisle lighting, electrical, and ADA improvements.	\$500,000
Saratoga	Schodack Island State Park	Rensselaer	Campground	NF	Construct a public campground, including shower buildings and an operations building, at this Hudson River Park.	\$2,400,000
Saratoga	Schodack Island State Park	Rensselaer	Picnic Shelter	NF	Construct a second rental picnic pavilion at day use area to meet public demand.	\$200,000
Saratoga	Schodack Island State Park	Rensselaer	Habitat Restoration	ES	Restore tidal wetlands, fish habitats, and the Bird Conservation Area by removing invasive species and enhancing tidal flow with the Hudson River.	\$300,000

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Saratoga	Schoharie Crossing State Historic Site	Montgomery	Erie Canal Preservation	RE	Stabilize canal structures, restore sections of the canal prism, and stabilize the tow path for pedestrian access.	\$1,000,000
Saratoga	Schoharie Crossing State Historic Site	Montgomery	Maintenance Area	NF	Construct a maintenance building including associated utility and site work.	\$500,000
Saratoga	Schoharie Crossing State Historic Site	Montgomery	Aqueduct Stabilization	RE	Stabilize the historic Erie Canal Aqueduct crossing over Schoharie Creek.	\$2,000,000
Saratoga	Schoharie Crossing State Historic Site	Montgomery	Park Development	NF	Construct a comfort station and picnic shelter near the boat launch.	\$350,000
Saratoga	Schoharie Crossing State Historic Site	Montgomery	Building Rehabilitation	RE	Paint and insulate historic site structures.	\$100,000
Saratoga	Schuyler Mansion State Historic Site	Albany	Fire Protection System	HS	Install a fire detection, sprinkler, and security system.	\$250,000
Saratoga	Schuyler Mansion State Historic Site	Albany	Retaining Wall	RE	Stabilize the streetfront stone retaining wall including masonry repairs and tree removals.	\$300,000
Saratoga	Schuyler Mansion State Historic Site	Albany	Mansion Preservation	RE	Continue ongoing restoration of interior and exterior historic features.	\$200,000
Saratoga	Schuyler Mansion State Historic Site	Albany	Schuyler Mansion HVAC System	RE	Replace HVAC systems to provide appropriate climate control in the mansion.	\$250,000
Saratoga	Schuyler Mansion State Historic Site	Albany	Exterior Stairs and Walkways	RE	Rehabilitate stone masonry stairs, walks, fences, and landscape elements.	\$350,000
Saratoga	Thompsons Lake State Park	Albany	Park Contact Station	RE	Rehabilitate the park contact station and camper registration office.	\$100,000
Saratoga	Thompsons Lake State Park	Albany	Campsite Roadway	RE	Repave the deteriorated Loop B campground road.	\$150,000
Saratoga	Thompsons Lake State Park	Albany	Picnic Pavilion	NF	Construct a picnic pavilion for public rentals and to accommodate school groups at the Nature Center.	\$200,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Saratoga	Washington County Trailway	Washington	Salem Bridges	RE	Rehabilitate existing bridges to provide adequate deck and railings for bicycle and pedestrian use.	\$300,000
Saratoga	Washington County Trailway	Washington	Trail Development	RE	Develop trailhead access points, clear and grade the trailway surface, and install signs and vehicle access control gates.	\$750,000
Saratoga	Regionwide		Playground Improvements	HS	Rehabilitate and install code-compliant equipment in various playgrounds throughout the region.	\$300,000
Saratoga	Regionwide		Energy Efficiency Improvements	RE	Install insulation, storm windows, lighting fixtures, and other energy efficiency measures in various buildings throughout the region.	\$500,000
<b>SARATOGA-CAPITAL REGION TOTAL</b>						<b>\$66,725,000</b>

**Taconic Region  
Capital Needs List  
October 12, 2010**

**Category**  
 HS - Health, Safety & Code Compliance  
 RE - Rehabilitation  
 NF - New Facilities  
 ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Taconic	Clermont State Historic Site	Columbia	Park Roadways	RE	Repair deteriorated road surface, construct contact booth, and improve parking lot layout.	\$200,000
	Clermont State Historic Site	Columbia	Electric System	HS	Replace outdated electrical system components and correct voltage issues.	\$100,000
	Clermont State Historic Site	Columbia	Heating System	HS	Remove petroleum tanks and replace Clermont's outdated heating system and replace with a LP boiler and tank.	
Taconic	Clermont State Historic Site	Columbia	Comfort Station	HS	Update parking area comfort station, which is in poor condition, including ADA and building code compliance.	\$150,000
Taconic	Clermont State Historic Site	Columbia	Main House Energy Improvements	RE	Insulate the main house's roof and walls, and improve doors and windows.	\$100,000
Taconic	Clermont State Historic Site	Columbia	Clermont Cottage	RE	Restore the Clermont Cottage which is in poor condition.	\$500,000
Taconic	Clermont State Historic Site	Columbia	Historic Barn	RE	Stabilize the historic barn on the site.	\$125,000
Taconic	Clermont State Historic Site	Columbia	Sylvan Cottage	RE	Make interior and exterior improvements to the historic cottage.	\$150,000
Taconic	Clinton House State Historic Site	Dutchess	Clinton House	HS	Make needed repairs including improving the electrical and HVAC systems and installing energy efficiency measures.	\$200,000
Taconic	Constitution Marsh	Putnam	Habitat Restoration	ES	Restore tidal wetland ecosystem by removing invasive species and restoring native vegetation (Bird Conservation Area operated in partnership with Audubon).	\$150,000

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Taconic	Fahnestock State Park	Putnam	Canopus Lake Beach	RE	Dredge the swimming beach area to address aquatic vegetation problems.	\$1,000,000
Taconic	Fahnestock State Park	Putnam	Canopus Beach Bathhouse	HS	Update the bathhouse to comply with building code and ADA compliance and improve the beach area, including winter programming improvements. Improve parking and pedestrian circulation.	\$2,000,000
Taconic	Fahnestock State Park	Putnam	Route 301 Pedestrian Bridge	HS	Install a pedestrian bridge to provide safe pedestrian/bicycle crossing across NYS Route 301 from the campground to the beach area.	\$1,000,000
Taconic	Fahnestock State Park	Putnam	Campground Roadway / Parking Areas	RE	Resurface campground roads and various parking areas that are in poor condition.	\$300,000
Taconic	Fahnestock State Park	Putnam	Drinking Water System	HS	Improve the drinking water system by replacing aging storage tank and replace failing piping.	\$450,000
Taconic	Fahnestock State Park	Putnam	Park Office	RE	Replace the existing park office which is too small to meet visitor service needs.	\$675,000
Taconic	Fahnestock State Park	Putnam	Comfort Station	HS	Make interior & exterior improvements to the Pelton Pond Comfort Station including code and ADA compliance.	\$150,000
Taconic	Fahnestock State Park	Putnam	Campground Shower Building	HS	Rehabilitate and expand the deteriorated front shower building including code and ADA compliance.	\$550,000
Taconic	Fahnestock State Park	Putnam	Maintenance Barn	NF	Construct an equipment, vehicle, and supplies storage area.	\$150,000
Taconic	Fahnestock State Park	Putnam	Lake Restorations	ES	Address invasive plants and aquatic plant growth in Upper and Lower Canopus Lakes and Duck Pond.	\$755,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Taconic	Fahnestock State Park	Putnam	TOEC Cabins	HS	Rehabilitate two cabins, including ADA bathrooms, at the Taconic Outdoor Education Center.	\$160,000
Taconic	Fahnestock State Park	Putnam	TOEC Lodge	RE	Make structural and utility improvements to the lodge.	\$200,000
Taconic	Fahnestock State Park	Putnam	TOEC Drinking Water System	HS	Replace drinking water distribution lines and upgrade filter system.	\$700,000
Taconic	Fahnestock State Park	Putnam	TOEC Geothermal System	RE	Install a geothermal HVAC system to replace furnace that is in poor condition.	\$500,000
Taconic	Fahnestock State Park	Putnam	TOEC Photovoltaic System	RE	Install solar photovoltaic electrical system on the TOEC lodge.	\$100,000
Taconic	Fahnestock State Park	Putnam	Habitat Restoration	ES	Remove invasive species and restore native vegetation in the Bird Conservation Area.	\$150,000
Taconic	FDR State Park	Westchester	Bathhouse Improvements	HS	Make necessary improvements to the swimming pool bathhouse, lifeguard, and pump buildings and design a new picnic area.	\$800,000
Taconic	FDR State Park	Westchester	Comfort Stations	HS	Rehabilitate three heavily used facilities including new plumbing components and ADA/building code improvements.	\$1,800,000
Taconic	FDR State Park	Westchester	Athletic Fields	RE	Improve heavily used recreational fields including seating, grading, and drainage.	\$500,000
Taconic	FDR State Park	Westchester	Electric Distribution System	HS	Replace aging electric poles and equipment. Relocate service to improve maintenance and operation.	\$250,000
Taconic	FDR State Park	Westchester	Drinking Water System	HS	Existing waterlines are 40 years old and require regular repairs.	\$300,000
Taconic	FDR State Park	Westchester	Waterfront Improvements	RE	Improve lakefront area including boat house, trails, fishing pier, interpretive use, and picnic area.	\$650,000

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Taconic	FDR State Park	Westchester	Park Roadways	RE	Repair sections of park roads and parking areas that are in poor condition.	\$350,000
Taconic	FDR State Park	Westchester	Mohansic Lake Restoration	ES	Address high levels of lake nutrients causing water quality impairments.	\$200,000
Taconic	FDR State Park	Westchester	Picnic Shelter	NF	Construct an open picnic structure to accommodate public rental demand.	\$275,000
Taconic	Hudson Highlands State Park	Dutchess	Breakneck Dam	HS	Decommission and remove the Breakneck Dam which is at risk of failing.	\$125,000
Taconic	Hudson Highlands State Park	Putnam	Dockside Riverside Park	NF	Construct park facilities on this undeveloped park parcel on the Hudson River shoreline.	\$1,000,000
Taconic	Hudson Highlands State Park	Putnam	Route 9D Parking Area	HS	Construct safe trailhead parking areas to replace undefined "pull-offs" along state Route 9D.	\$390,000
Taconic	James Baird State Park	Dutchess	Golf Course Irrigation	RE	Install an irrigation system to improve playing conditions on the golf course.	\$1,500,000
Taconic	James Baird State Park	Dutchess	Park Office & Regional Restoration Building	RE	Build park office to improve Baird operations. Relocate regional restoration crew from Olana to this central location.	\$690,000
Taconic	James Baird State Park	Dutchess	Park Roadways	RE	Resurface the recreation parking area which is in poor condition.	\$150,000
Taconic	James Baird State Park	Dutchess	Clubhouse Walkway	HS	Construct a walkway from the clubhouse to the driving range to improve pedestrian safety.	\$100,000
Taconic	James Baird State Park	Dutchess	Recreation Area Improvements	RE	Rehabilitate playing fields for baseball, soccer, and basketball activities.	\$250,000
Taconic	James Baird State Park	Dutchess	Golf Course Paths	RE	Pave golf cart paths.	\$150,000

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Taconic	James Baird State Park	Dutchess	Clubhouse Energy Improvements	RE	Insulate, improve doors and windows, and install other measures to improve the clubhouse's energy efficiency.	\$100,000
Taconic	John Jay State Historic Site	Westchester	Fire Detection & Suppression System	HS	Install fire sprinkler and alarm system in the historic house.	\$1,250,000
Taconic	John Jay State Historic Site	Westchester	Drinking Water System	HS	Replace failing waterlines.	\$150,000
Taconic	John Jay State Historic Site	Westchester	John Jay House	RE	Repair deteriorated exterior woodwork, paint, and address structural problems in the historic house.	\$250,000
Taconic	John Jay State Historic Site	Westchester	Brick Cottage	RE	Renovate the interior to serve as an educational and interpretive facility.	\$500,000
Taconic	John Jay State Historic Site	Westchester	Park Roadways	RE	Restore the historic entry road and improve road and parking surfaces.	\$200,000
Taconic	John Jay State Historic Site	Westchester	HVAC System	RE	Install an HVAC system for proper climate control to protect the historic John Jay house (including replacing the electrical system)	\$850,000
Taconic	John Jay State Historic Site	Westchester	Rehabilitate 1920s Building	RE	Rehabilitate the Sear's 1920s Prefab building for adaptive reuse, including utility systems, window and door improvements, and energy-efficiency measures.	\$400,000
Taconic	John Jay State Historic Site	Westchester	Main House Energy Improvements	RE	Insulate the main house, improve doors and windows, and install other energy efficiency measures.	\$100,000
Taconic	Lake Taghkanic State Park	Columbia	Drinking Water System	HS	Make improvements to the park's water distribution system.	\$350,000
Taconic	Lake Taghkanic State Park	Columbia	Comfort Stations	HS	Rehabilitate four outdated comfort stations including ADA and code compliance.	\$2,000,000
Taconic	Lake Taghkanic State Park	Columbia	"Cold Water" Cabins	RE	Renovate 15 park rental cabins.	\$900,000

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Taconic	Lake Taghkanic State Park	Columbia	East Beach Bathhouse	HS	Renovate the historic CCC-era swimming beach bathhouse including modern facilities, ADA compliance, and a new septic system.	\$1,750,000
Taconic	Lake Taghkanic State Park	Columbia	East Beach Retaining Wall	RE	Replace failing retaining wall.	\$100,000
Taconic	Lake Taghkanic State Park	Columbia	Lakeside Cottages	HS	Rehabilitate aging rental cottages including code compliance.	\$600,000
Taconic	Lake Taghkanic State Park	Columbia	Lake Taghkanic Restoration	ES	Control invasive aquatic plant and algae growth to improve swimming and boating conditions.	\$400,000
Taconic	Lake Taghkanic State Park	Columbia	Landfill Closure	HS	Close inactive solid waste landfill to DEC standards.	\$500,000
Taconic	Lake Taghkanic State Park	Columbia	West Beach Parking Area	RE	Rehabilitate the parking area and replace failing pedestrian sidewalk.	\$350,000
Taconic	Lake Taghkanic State Park	Columbia	Park Roadways	RE	Repair poor condition roadways and parking areas.	\$400,000
Taconic	Lake Taghkanic State Park	Columbia	Picnic Shelter	NF	Construct picnic rental shelter to accommodate picnic demand at the West Beach Area.	\$280,000
Taconic	Lake Taghkanic State Park	Columbia	West Bathhouse Solar System	RE	Install solar photovoltaic and hot water cells at the West Bathhouse.	\$100,000
Taconic	Lake Taghkanic State Park	Columbia	Boat House	RE	Rehabilitate aging facility to meet visitor and park operations needs.	\$175,000
Taconic	Lake Taghkanic State Park	Columbia	Campground Comfort Building	HS	Rehabilitate the campground comfort station/shower building including code and ADA compliance.	\$550,000
Taconic	Lake Taghkanic State Park	Columbia	Maintenance Building	RE	Construct maintenance building for equipment and materials storage.	\$125,000
Taconic	Mills-Norrie State Park	Dutchess	Dinsmore Golf Course Irrigation	RE	Install an irrigation system to improve golf course conditions.	\$1,400,000

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Taconic	Mills-Norrie State Park	Dutchess	Marina Dredging & Improvements	RE	Creek has deposited sediment in marina area. Replace piers & electrical system upgrades.	\$2,000,000
Taconic	Mills-Norrie State Park	Dutchess	"Cold Water" Cabins	RE	Update ten deteriorated rental cabins.	\$600,000
Taconic	Mills-Norrie State Park	Dutchess	Hayes House	RE	Rehabilitate the historic Hayes House on Old Post Road for adaptive reuse.	\$150,000
Taconic	Mills-Norrie State Park	Dutchess	Electric Distribution System	HS	Replace and upgrade the primary electric system from Route 9 throughout the park.	\$125,000
Taconic	Mills-Norrie State Park	Dutchess	Hoyt House	RE	Address significant structural failures, repair roof, and restore this architecturally significant building.	\$5,000,000
Taconic	Mills-Norrie State Park	Dutchess	Drinking Water System	HS	Replace water lines in portions of park including Staatsburg State Historic Site.	\$170,000
Taconic	Mills-Norrie State Park	Dutchess	Barn Complex	RE	Restore this large historic barn complex for interpretation and education (including relocating golf course operations).	\$5,000,000
Taconic	Mills-Norrie State Park	Dutchess	Trails Improvements	RE	Rehabilitate eroded and overused sections of walking trails and install interpretative signage.	\$500,000
Taconic	Mills-Norrie State Park	Dutchess	Maintenance Barn	NF	Construct a maintenance building for vehicles, materials, and equipment storage.	\$175,000
Taconic	Mills-Norrie State Park	Dutchess	Clayton Landfill Closure	HS	Close inactive solid waste landfill to DEC standards.	\$500,000
Taconic	Olana State Historic Site	Columbia	Olana Roof Restoration	RE	Repair structural roof damage and replace failing gutters and roof slates on the main house.	\$1,500,000

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	Olana State Historic Site	Columbia	Olana Security Systems	HS	Make needed improvements to the main house security system and fire suppression system emergency water supply.	\$115,000
Taconic	Olana State Historic Site	Columbia	Olana Energy Improvements	RE	Insulate the main house, improve doors and windows, and install other energy efficiency measures.	\$100,000
	Olana State Historic Site	Columbia	Visitor Center Repairs	HS	Rehabilitate the visitor center restrooms and repair the center's brick courtyard area.	\$100,000
	Olana State Historic Site	Columbia	Main Barn	RE	Rehabilitate the historic main barn on the Olana property.	\$2,000,000
	Olana State Historic Site	Columbia	Landscape Restoration	RE	Restore features of Frederick Church's historic landscape design for the Olana.	\$100,000
	Olana State Historic Site	Columbia	Contact Booth	RE	Replace the deteriorated entrance contact booth which does not need public or operational needs.	100,000
Taconic	Olana State Historic Site	Columbia	ADA Accessibility	HS	Improve ADA accessibility in the parking area and access to the main house and visitor center.	\$125,000
	Olana State Historic Site	Columbia	Roadway Improvements	RE	Resurface roads that are in poor condition and address drainage problems.	\$250,000
Taconic	Olana State Historic Site	Columbia	Olana Pond	ES	Control invasive plants and aquatic plant growth.	\$200,000
Taconic	Old Croton Aqueduct State Historic Park	Westchester	Ossining Bridge	RE	Rehabilitate the historic masonry double arch structure and trail which is in poor condition.	\$1,500,000
Taconic	Old Croton Aqueduct State Historic Park	Westchester	Tibbet's Brook Culvert	RE	Repair historic masonry culvert and retaining wall which has failed.	\$600,000
Taconic	Old Croton Aqueduct State Historic Park	Westchester	Weirs and Vent Towers	RE	Restore three weirs and 21 historic ventilators along the trail.	\$550,000

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Taconic	Old Croton Aqueduct State Historic Park	Westchester	Park Office and Maintenance Barn	RE	Build a park office to replace current trailer facility and rehabilitate the maintenance barn which is in poor condition.	\$400,000
Taconic	Old Croton Aqueduct State Historic Park	Westchester	Trail Improvements	RE	Improve historic 21-mile trail surface and repair drainage systems.	\$225,000
Taconic	Philipse Manor Hall State Historic Site	Westchester	Fire Suppression & Detection System	HS	Install fire sprinkler and alarm system.	\$900,000
Taconic	Philipse Manor Hall State Historic Site	Westchester	Energy Improvements	RE	Insulate the main house, improve doors and windows, and install other energy efficiency measures.	\$100,000
	Philipse Manor Hall State Historic Site	Westchester	HVAC System		Replace the main house's insufficient HVAC system to protect the building and historic elements.	\$650,000
Taconic	Philipse Manor Hall State Historic Site	Westchester	Parking Area	RE	Resurface the site's parking area which is in poor condition.	\$100,000
Taconic	Philipse Manor Hall State Historic Site	Westchester	Retaining Wall	RE	Address deteriorated masonry retaining wall and drainage problems.	\$125,000
Taconic	Rockefeller State Park Preserve	Westchester	Swan Lake Dam	HS	Make improvements to this high hazard dam to meet current dam safety standards.	\$750,000
Taconic	Rockefeller State Park Preserve	Westchester	Swan Lake Restoration	ES	Address invasive plants, aquatic plant growth, and nutrient loading issues.	\$300,000
Taconic	Staatsburgh State Historic Site	Dutchess	Mansion Roof Replacement	RE	Replace the aging mansion roof.	\$400,000
Taconic	Staatsburgh State Historic Site	Dutchess	Park Roadways	RE	Resurface deteriorated roads and parking areas.	\$1,000,000
Taconic	Staatsburgh State Historic Site	Dutchess	East Portico Restoration	RE	Rehabilitate exterior masonry, deck, stairs, and cornices, and address structural problems.	\$2,000,000

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Taconic	Staatsburgh State Historic Site	Dutchess	Estate Wall Restoration	RE	Restore remaining sections of the failing stone masonry wall.	\$1,400,000
Taconic	Staatsburgh State Historic Site	Dutchess	Mansion Interior Restoration	RE	Complete historic restoration of interior the Mills Mansion.	\$2,000,000
Taconic	Staatsburgh State Historic Site	Dutchess	Mansion Exterior Restoration	RE	Restore the failing exterior masonry façade on the historic Mills Mansion.	\$9,000,000
Taconic	Staatsburgh State Historic Site	Dutchess	Fire Detection System	HS	Install a fire alarm system in the Mills Mansion.	\$150,000
Taconic	Staatsburgh State Historic Site	Dutchess	Mansion Energy Improvements	RE	Insulate, improve doors and windows, and install other measures to improve the mansion's energy efficiency.	\$100,000
Taconic	Taconic State Park	Columbia	Copake - Swimming Bathhouse	HS	Renovate the existing swimming area bathhouse which has no electric service, no showers, and needs building code and ADA improvements.	\$450,000
Taconic	Taconic State Park	Columbia	Copake - Greenwich Cabins	RE	Update public rental cottages and cabins.	\$300,000
Taconic	Taconic State Park	Columbia	Copake - Greenwich Lodge	RE	Rehabilitate the building for conference and classroom space.	\$450,000
Taconic	Taconic State Park	Columbia	Copake - Day-Use Area	RE	Relocate parking areas and improve day use activities (picnic area, playground, and playing fields). Improve vehicle access and pedestrian circulation in the day-use area.	\$400,000
Taconic	Taconic State Park	Columbia	Copake - "Cold Water" Cabins	RE	Update five public rental cabins in the Bash Bish area.	\$500,000
	Taconic State Park	Columbia	Copake - Shower Building	HS	Rehabilitate the shower building in the Bash Bish cabin area including ADA & building code compliance.	\$300,000

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Taconic	Taconic State Park	Columbia	Copake - Drinking Water System	HS	Replace surface drinking water supply and distribution lines for maintenance and operations facilities.	\$125,000
Taconic	Taconic State Park	Columbia	Copake - Septic Systems	HS	Replace the Bash-Bish and Iron Worker's Cabin septic systems which are at the end of their operation life.	\$250,000
Taconic	Taconic State Park	Columbia	Copake - Campground Comfort Stations	HS	Rehabilitate the A, B & C comfort stations including ADA and code compliance.	\$300,000
Taconic	Taconic State Park	Columbia	Copake - Campground Shower Building	HS	Construct a shower building at back campground area to provide a code/ADA compliant facility.	\$700,000
Taconic	Taconic State Park	Columbia	Copake - Campground Improvements	RE	Reconfigure the campground and replace heavily-impacted campsites.	\$250,000
Taconic	Taconic State Park	Columbia	Copake - Park Roadways	RE	Resurface park roads and parking areas and that are in poor condition and address failing culvert and retaining wall.	\$300,000
Taconic	Taconic State Park	Columbia	Historic Iron Works	RE	Stabilize and rehabilitate the 19th century plank construction house and out buildings and the historic masonry blast furnace which currently is exposed to the weather.	\$700,000
Taconic	Taconic State Park	Columbia	Harlem Valley Rail Trail	RE	Extend the rail trail and resurface deteriorated asphalt, repair fencing, and install signage.	\$2,000,000
Taconic	Taconic State Park	Dutchess	Rudd Pond - Boat House	RE	Restore historic log structure which is in poor condition.	\$350,000
Taconic	Taconic State Park	Dutchess	Rudd Pond - Day-Use & Beach Area	HS	Make improvements to restroom facilities, changing areas, the park contact booth, and code compliance.	\$250,000
Taconic	Taconic State Park	Dutchess	Rudd Pond - Electric System	HS	Replace electrical system which is outdated and in poor condition.	\$225,000

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Taconic	Taconic State Park	Dutchess	Rudd Pond - Maintenance Structure	NF	Construct a maintenance building to protect vehicles, materials, and equipment.	\$175,000
Taconic	Taconic State Park	Dutchess	Rudd Pond - Drinking Water System	HS	Replace failing water system lines.	\$130,000
Taconic	Taconic State Park	Dutchess	Rudd Pond - Park Roadways	RE	Improve vehicle access and road surfaces.	\$125,000
Taconic	Taconic State Park	Columbia	Rudd Pond - Swimming Beach	HS	Rehabilitate and dredge the swimming area, improving circulation and bottom surfaces.	\$750,000
Taconic	Taconic State Park	Dutchess	Rudd Pond Restoration	ES	Address invasive plants and aquatic plant growth.	\$400,000
Taconic	Walkway Over The Hudson	Dutchess	Park Development	NF	Construct a park office, restrooms, maintenance facility, and associated infrastructure.	\$2,000,000
Taconic	Regionwide		Fuel Tanks	HS	Remove fuel tanks per Spill Prevention Plan.	\$350,000
Taconic	Regionwide		Playground Equipment	HS	Install code-compliant playground equipment at various parks in the region.	\$300,000
<b>TOTAL REGION</b>						<b>\$86,915,000</b>

**Thousand Island Region  
Capital Needs List  
October 12, 2010**

**Category**

HS - Health, Safety & Code Compliance

RE - Rehabilitation

NF - New Facilities

ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Thousand Islands	Black River Trailway	Jefferson	Trail Extension	RE	Extend paved trailway to Watertown city limit.	\$500,000
Thousand Islands	Burnham Point State Park	Jefferson	Small Craft Launch	RE	Improve the park's small craft launch and dock.	\$300,000
Thousand Islands	Burnham Point State Park	Jefferson	Sewage Treatment System	HS	Replace the park's outdated sanitary sewage disposal field.	\$150,000
Thousand Islands	Cedar Point State Park	Jefferson	Recreation Building	RE	Rehabilitate the CCC-era Recreation Buildings.	\$200,000
Thousand Islands	Cedar Point State Park	Jefferson	Boat Launch	RE	Reconstruct and deepen boat launch ramp and facility.	\$250,000
Thousand Islands	Great Chazy Boat Launch	Clinton	Parking Area	RE	Regrade the facility's deteriorated parking area and install a new parking surface.	\$100,000
Thousand Islands	Coles Creek State Park	St. Lawrence	Wetland Habitat Restoration	ES	Implement wetland habitat restoration project.	\$50,000
Thousand Islands	Cumberland Bay State Park	Clinton	Camping Loop Comfort Station	HS	Replace aged deteriorated restroom facility in the central area of park.	\$350,000
Thousand Islands	Cumberland Bay State Park	Clinton	Beach Shorewalls	RE	Reconstruct aging beach shorewalls.	\$275,000
Thousand Islands	Cumberland Bay State Park	Clinton	Maintenance Facility	RE	Relocate and reconstruct park maintenance facility.	\$400,000

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Thousand Islands	Cumberland Bay State Park	Clinton	Park Buffer	RE	Install landscaping to buffer the park campground from the adjacent state highway.	\$175,000
Thousand Islands	Cumberland Bay State Park	Clinton	Concession Building	HS	Rehabilitate the deteriorated beach concession building and public changing area, restrooms, and shower facilities.	\$400,000
Thousand Islands	Cumberland Bay State Park	Clinton	Woodruff Pond Restoration	ES	Address invasive plants and nutrient loading problems.	\$200,000
Thousand Islands	Cumberland Bay State Park	Clinton	Road and Utility Improvements	HS	Replace the waterline and the park roads in the northern portion of the park.	\$300,000
Thousand Islands	Cumberland Bay State Park	Clinton	Campground Improvements	HS	Upgrade the campground's electric system.	\$750,000
Thousand Islands	Dewolf Point State Park	Jefferson	Shoreline Protection	RE	Replace the deteriorated shorewall at the Historic Gazebo with a new shore protection system.	\$150,000
Thousand Islands	Dewolf Point State Park	Jefferson	Comfort Station	HS	Replace deteriorated restroom facility in camping area including ADA and code compliance.	\$350,000
Thousand Islands	Grass Point State Park	Jefferson	Beach Bathhouse	HS	Reconstruct deteriorated swimming beach bathhouse including code and ADA compliance.	\$300,000
Thousand Islands	Grass Point State Park	Jefferson	Campground Improvements	HS	Rehabilitate deteriorated electric hookup campsites.	\$800,000
Thousand Islands	Grass Point State Park	Jefferson	Marina Facilities	RE	Make improvements to the Bay Haven marina including replacing the dock, dredging the basin and improving the channel.	\$500,000

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Thousand Islands	Higley Flow State Park	St. Lawrence	Campground Improvements	HS	Replace one campground shower building and replace four camping loop restroom buildings.	\$900,000
Thousand Islands	Higley Flow State Park	St. Lawrence	Plantation Habitat Restoration	ES	Manage pine plantation areas to improve forest habitat.	\$75,000
Thousand Islands	Higley Flow State Park	St. Lawrence	Beach Bathhouse	HS	Replace aged deteriorated restroom facilities in the beach area of the park including code compliance.	\$400,000
Thousand Islands	Jacques Cartier State Park	St. Lawrence	Swimming Area	HS	Implement a dredging project to improve water flow / water quality from the river channel to the swimming beach area.	\$250,000
Thousand Islands	Jacques Cartier State Park	St. Lawrence	Campground Improvements	HS	Relocate and upgrade the park's deteriorated camper dumping station.	\$200,000
Thousand Islands	Keewaydin State Park	Jefferson	Marina Facilities	RE	Replace the park's 45-year old deteriorated dock systems.	\$600,000
Thousand Islands	Keewaydin State Park	Jefferson	Entrance Area Improvements	RE	Realign the park's entry roads and rehabilitate the park contact station and maintenance shop.	\$400,000
Thousand Islands	Keewaydin State Park	Jefferson	Marina Walkway	RE	Replace the failing walkway along the marina waterfront.	\$150,000
Thousand Islands	Keewaydin State Park	Jefferson	Waterfront Shorewall	RE	Repair the historic seawall along the St. Lawrence river front.	\$500,000
Thousand Islands	Kring Point State Park	Jefferson	Morgan Island Trail & Pavilion	RE	Construct trail and pavilion at Morgan Island.	\$175,000
Thousand Islands	Kring Point State Park	Jefferson	Boating Launch	RE	Dredge the boat ramp area and replace aging dock systems.	\$400,000

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Thousand Islands	Long Point State Park	Jefferson	Boating Launch	RE	Improve the park's boat launch and dock access.	\$400,000
Thousand Islands	Long Point State Park	Jefferson	Comfort Station	HS	Replace aged & deteriorated restroom facility in camping area of the park, including code and ADA compliance.	\$400,000
Thousand Islands	Macomb Reservation State Park	Clinton	Camping Area	RE	Reconstruct park entrance and contact station.	\$250,000
Thousand Islands	Macomb Reservation State Park	Clinton	Sewage Treatment System	HS	Upgrade the park's sewage treatment facilities.	\$350,000
Thousand Islands	Pt. AuRoche State Park	Clinton	Mooring Area Improvements	RE	Replace the aged and deteriorated deep bay boat dock.	\$200,000
Thousand Islands	Southwick Beach State Park	Jefferson	Campground Improvements	HS	Upgrade the electric campground's electric system.	\$800,000
Thousand Islands	Southwick Beach State Park	Jefferson	Recreation Area Improvements	RE	Make improvements to the park's recreation area.	\$250,000
Thousand Islands	Southwick Beach State Park	Jefferson	Concession Building	RE	Rehabilitate the park's deteriorated concession building.	\$600,000
Thousand Islands	Wellesley Island State Park	Jefferson	Nature Center	RE	Upgrade the park's nature center building and exhibits.	\$150,000
Thousand Islands	Wellesley Island State Park	Jefferson	Park Roadway Improvements	RE	Reconstruct, repair, and resurface the park's main roadways.	\$1,000,000
Thousand Islands	Wellesley Island State Park	Jefferson	Campground Improvements	HS	Rehabilitate three deteriorated restroom and shower buildings in the campground including code and ADA compliance.	\$1,600,000

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Thousand Islands	Wellesley Island State Park	Jefferson	Fish Cleaning Station	HS	Replace the marina fish cleaning station and install a fish waste disposal system.	\$200,000
Thousand Islands	Wellesley Island State Park	Jefferson	Recreation Building Improvements	RE	Various improvements to the recreation building including accessibility for individuals with disabilities.	\$125,000
Thousand Islands	Wellesley Island State Park	Jefferson	Campground Improvements	HS	Install a recreational vehicle dumping station and sanitary disposal field.	\$350,000
Thousand Islands	Wellesley Island State Park	Jefferson	Campground Improvements	HS	Replace the deteriorated electric and water system in "F" camping area.	\$350,000
Thousand Islands	Wescott Beach State Park	Jefferson	Entrance Area	RE	Reconstruct the park contact station and entrance area.	\$400,000
Thousand Islands	Whetstone Gulf State Park	Lewis	Day Use Area	HS	Replace existing pit toilets with code-compliant facilities and make roadway and parking area improvements.	\$500,000
Thousand Islands	Whetstone Gulf State Park	Lewis	Drinking Water System	HS	Replace the water supply line from the spring house to the water treatment building.	\$175,000
Thousand Islands	Whetstone Gulf State Park	Lewis	Camping Area Improvements	HS	Reconstruct two code-compliant camping area restroom and shower buildings.	\$700,000
Thousand Islands	Region Wide		Camping Road Rehabilitation	RE	Regionwide road, camping loop, and parking lot resurfacing and improvements.	\$2,500,000

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Thousand Islands	Region Wide		Boat Launch Sites	RE	Make improvements to stand-alone boat launching sites including boat ramp extensions, dredging, parking, and lighting improvements.	\$400,000
Thousand Islands	Region Wide		Primary Electric Improvements	HS	Improve primary electric systems in various parks.	\$175,000
<b>THOUSAND ISLANDS TOTAL</b>						<b>\$22,425,000</b>

**Capital Needs  
Statewide Categories**  
October 12, 2010

**Category**

HS - Health, Safety & Code Compliance  
RE - Rehabilitation  
NF - New Facilities  
ES - Environmental Stewardship

<b>Region</b>	<b>Facility</b>	<b>County</b>	<b>Project Title</b>	<b>Cat</b>	<b>Project Description</b>	<b>Estimated Cost</b>
Statewide	Multiple Facilities		SPIF Lump Sum Allocations	RE	Five years of SPIF lump sum allocations to the eleven state park regions to undertake small scale capital rehabilitation projects.	\$50,000,000
Statewide	Multiple Facilities		Swimming Beach Water Quality	HS	Stormwater management investments to address water quality impairments at state park swimming beaches.	\$5,000,000
Statewide	Multiple Facilities		Energy Efficiency Investments	RE	Installation of energy efficiency measures and alternative energy technologies in state park and historic site buildings.	\$10,000,000
Statewide	Multiple Facilities		Petroleum Bulk Storage	HS	Installation of tanks and infrastructure to comply with state petroleum and chemical bulk storage regulations.	\$3,000,000
Statewide	Multiple Facilities		Biological Survey & Inventory	ES	Biological inventories of ecologically-important plants, wildlife, and natural communities in selected state parks.	\$1,000,000
Statewide	Multiple Facilities		Environmental Stewardship Projects	ES	Stewardship projects to improve terrestrial, freshwater, and marine habitats including endangered species management, invasive species control, wetland restoration, and fire management.	\$3,000,000
Statewide	Multiple Facilities		Environmental Interpretation and Enhancement Projects	RE	Make strategic improvements to environmental education facilities.	\$3,000,000
Statewide	Multiple Facilities		Property Boundary Surveys	RE	Conduct surveys of state park and historic site property boundaries to address encroachment issues.	\$5,000,000

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Statewide	Multiple Facilities		Park Police Infrastructure	HS	Improvements to State Park Police facilities to Stations to meet security, code, and ADA requirements; and replacement of failing radio communication towers and infrastructure.	\$4,000,000
<b>STATEWIDE CAPITAL NEEDS</b>						<b>\$84,000,000</b>