

2019 Grant Awards

DEC received 96 application and awarded approximately \$2.8 million from the New York State Environmental Protection Fund (EPF) to 42 projects.

\$594,464.38 was awarded to eight Aquatic Invasive Species Spread Prevention projects. These projects help deploy watercraft stewards to conduct voluntary boat inspections and deliver education and outreach to recreational boaters to prevent the spread of aquatic invasive species.

\$1,163,138.73 was awarded to 16 Terrestrial and Aquatic Invasive Species Rapid Response and Control projects. These projects promote the removal of invasive species through physical and mechanical removal, chemical treatments and biocontrol release.

\$865,960.00 was awarded to 10 Terrestrial and Aquatic Invasive Species Research projects. These research projects help improve invasive species control methodologies.

\$233,899.00 was awarded to eight Lake Management Planning projects. These projects help address the underlying causes of aquatic invasive species infestations and help provide a context for their control and management.

Grantee	Project	Grant Amount
Bronx River Alliance, Inc.	Bronx River Most Wanted - Invasives Elimination	\$82,448.00
Catskill Center for Conservation and Development	2019 Catskill Invasive Plant Rapid Response and Control	\$63,297.00
Chautauqua Lake Association Inc.	Chautauqua Lake AIS Spread Prevention & Awareness	\$100,000.00
City of Canandaigua	Preventing the spread of invasive species on Canandaigua and Honeoye Lakes through watercraft inspections, education and outreach	\$76,281.16
Cooperative Extension Association in the State of NY Yates County	Keuka Lake AIS Spread Prevention Program	\$77,360.80
Cornell University	Development of Environmental DNA Tools for the Early Detection of the Highly Invasive Aquatic Plant <i>Hydrilla verticillata</i>	\$100,000.00
Cortland County Soil & Water Conservation District	Cortland County Stop the Invasion Boat Decontamination Project	\$65,177.00
The Evergreens Cemetery Preservation Foundation	Evergreens Cemetery Preservation Foundation: Preventing Invasive Species	\$100,000.00
Friends of Van Cortlandt Park	Knotweed Reduction Study: Utilizing cutting and solarization	\$55,822.00
Governors Island Alliance Inc.	Governors Island Invasive Phragmites Removal	\$100,000.00
Groundwork Hudson Valley	Yonkers Greenway Rapid Response Initiative	\$100,000.00
Historic Hudson Valley	Porcelain-berry, Japanese Stiltgrass, and Common Reed at Philipsburg Manor	\$100,000.00
Hobart and William Smith Colleges	Understanding the Impacts of SSW on New York State Ecosystems	\$100,000.00

Lake George Association, Inc.	Lake George Putnam and Hague AIS Stewards	\$78,574.50
New York New Jersey Trail Conference	Lower Hudson Early Detection/Rapid Response Detection Dog Team	\$100,000.00
Onondaga Environmental Institute, Inc.	Central New York Watercraft Steward Program	\$99,181.92
Orange County Parks and Recreation	Lake Management Plan at Algonquin Park	\$20,000.00
Otisco Lake Preservation Association	Otisco Lake Watercraft Steward Program	\$36,900.00
Otsego County Conservation Association Inc. (OCCA)	Otsego County Aquatic Invasive Species Rapid Response and Early Detection Program	\$40,341.00
Paul Smith's College of Arts and Science	Efficacy of boat stewards and New York State regulations at enhancing visitor adoption of aquatic invasive species prevention strategies	\$49,056.00
Paul Smith's College of Arts and Science	Pathways of Invasion: Developing models to predict recreational boater activity, aquatic invasive species distributions, and landscape level connectivity to inform AIS management across New York State	\$88,152.00
Raquette Lake Preservation Foundation, Inc.	Raquette Lake - Invasive Species Lake Management Plan Derivation and Approval	\$25,500.00
Rensselaer Polytechnic Institute	ARMOR: A new tool for managing the spread of invasive aquatic species in New York	\$78,134.00
Research Foundation of CUNY obo CUNY Advanced Science Research Center	Mapping Spatiotemporal Patterns in Invasive Tree, Insect, and Pathogen Occurrences in The Lower Hudson Valley and New York City	\$100,000.00
Research Foundation for SUNY Brockport	Mile-a-minute (<i>Persicaria perfoliata</i>) discovery and control in Western NY	\$85,577.00
Research Foundation for SUNY at Buffalo State	Rapid response and early detection of Slender false brome and Japanese stiltgrass in Western New York.	\$99,858.00
Research Foundation for SUNY Cortland	Co-Invading Jumping Worms: Assessing Their Threat to New York State	\$94,811.00
Rochester Institute of Technology	Using Artificial Intelligence on Street View Imagery to Detect Five Key Invasive Plant Species in New York State	\$99,985.00
Save The River	Characterizing Unionid Habitat Sustainability and Dressenid Re-colonization Post-restoration in the Lower Grasse River	\$100,000.00
Teatown Lake Reservation, Inc.	Monitoring and Control of Aquatic Invasive Species (AIS) in Teatown's Lakes	\$53,050.00
Town of Ballston	Ballston Lake - Lake Management Plan	\$19,635.00

Town of Canandaigua	Barnes Gully Hemlock Woolly Adelgid Eradication Project	\$15,617.77
Town of Caroga	Caroga Decontamination Station	\$60,989.00
Town of Chesterfield	Butternut Pond Lake Management Plan	\$14,580.00
Town of Fallsburg	Pleasure Lake Management Plan	\$15,000.00
Town of Lake Luzerne	Lake Luzerne 2019 Lake Management Plan	\$13,000.00
Town of Macedon	Terrestrial Invasive Species Control at Canal Park	\$11,133.16
Town of Rye	Town of Rye: Invasive Species Rapid Response and Control	\$100,000.00
Town of Southampton	Riverside Park Terrestrial Invasive Species Removal	\$74,999.00
Upper Saranac Foundation	Upper Saranac Lake Management Plan	\$68,075.00
Village of Sleepy Hollow	DeVries Park Invasives Rapid Response	\$36,817.80
Westchester Parks Foundation	Tibbetts Brook Park Lake Management Plan	\$58,109.00

Questions about the Invasive Species Grants Program should be directed to the contact below:

Dave Adams

NYSDEC, Lands and Forests

625 Broadway

Albany, NY 12233-4253

isinfo@dec.ny.gov