

## 2024 Round 5 Award List for Non-Agricultural Nonpoint Source Planning and MS4 Mapping Grant (NPG)

| Applicant   | Project Name  | Project Description   | County        | Project Type                     | Award Amount |
|---|---|---|---------------|----------------------------------|--------------|
| Broome County Department of Planning and Economic Development | Broome-Tioga Stormwater Coalition MS4 Mapping           | The Broome County Department of Planning and Economic Development will facilitate mapping on behalf of the Broome-Tioga Stormwater Coalition, comprised of municipalities from both Broome and Tioga counties. Mapping will include both basic and intermediate elements.   | Broome, Tioga | MS4 Mapping                      | \$400,000.00 |
| Cayuga County Soil and Water Conservation District            | Cayuga County Seneca River Watershed Culvert Assessment | The Cayuga County Soil and Water Conservation District will assess approximately 260 road/stream culvert crossings in the Middle Seneca River watershed. This assessment will utilize the North American Aquatic Connectivity Collaboration (NAACC) framework to determine the culverts that are in need of replacement to improve aquatic passage, reduce flood risk caused by undersized crossings, and increase safety for road traffic. | Cayuga        | Nonpoint Source Planning Reports | \$30,544.00  |
| Town of North Harmony   | North Harmony Cedar Avenue Stream Culvert Assessment    | The Town of North Harmony will produce an engineering design report to address erosion concerns resulting from an inadequately sized culvert located along Cedar Ave. The report will help inform replacement of the culvert to reduce erosion and improve aquatic connectivity in the Chautauqua Lake watershed.   | Chautauqua    | Nonpoint Source Planning Reports | \$43,636.00  |
| Village of Fredonia   | Fredonia Reservoir Dam Safety Improvements              | The Village of Fredonia will complete a study to determine options for the Fredonia Reservoir Dam, an unsound Class C High Hazard dam comprised of two earthen embankments and a concrete spillway. The study will investigate options for rehabilitation of the dam, reconstruction of the spillway and dam configuration, or decommissioning of the dam.  | Chautauqua    | Nonpoint Source Planning Reports | \$37,500.00  |
| City of Plattsburgh   | Mead Reservoir Dam Engineering Report                   | The City of Plattsburgh will create an engineering report to address structural deficiencies at the spillway and inadequate factors of safety at the embankment for the Mead Reservoir Dam, a Class C (High Hazard). The report will inform improvements to the structural integrity of the dam's impoundment and help to protect the drinking water supply.  | Clinton       | Nonpoint Source Planning Reports | \$50,000.00  |

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| City of Plattsburgh                                 | Westbrook Reservoir Dam #1 Engineering Report                               | The City of Plattsburgh will complete an engineering report for the Westbrook Reservoir #1 Dam, a Class B (Intermediate Hazard) dam. The report will address deficiencies at the embankment, spillway, and outlet works and consider dam removal.  | Clinton       | Nonpoint Source Planning Reports | \$50,000.00  |
| City of Plattsburgh                                 | Westbrook Reservoir Dam #2 Engineering Report                               | The City of Plattsburgh will complete an engineering report for the Westbrook Reservoir #2 Dam, a Class B (Intermediate Hazard) dam. The report will address deficiencies at the embankment, spillway, and outlet works and consider dam removal.  | Clinton       | Nonpoint Source Planning Reports | \$50,000.00  |
| Clinton County Soil and Water Conservation District | Shingle Street Stream Culvert Evaluation                                    | The Clinton County Soil and Water Conservation District will develop a feasibility study for design and replacement of an undersized stream culvert crossing that is prone to flooding and is a barrier to aquatic passage. Culvert replacement will reduce flooding and improve water quality of Salmon River.  | Clinton       | Nonpoint Source Planning Reports | \$50,000.00  |
| Village of Tivoli                                   | Village of Tivoli Broadway Stream Culvert Study                             | The Village of Tivoli will conduct a study of an undersized stream culvert, which is causing flooding within the community. The study will include an aquatic organism passage assessment, as well as hydrologic and hydraulic evaluation of the culvert and immediate watershed. The project will reduce flooding and allow for increased aquatic organism passage. | Dutchess      | Nonpoint Source Planning Reports | \$49,500.00  |
| Town of Amherst                                     | Town of Amherst Phase II MS4 Mapping  | The Town of Amherst will update the mapping of their stormwater conveyance system. The improved mapping will allow the Town to more easily manage routine maintenance and system updates, which will ultimately improve water quality in Ellicott Creek.   | Erie          | MS4 Mapping                      | \$67,500.00  |
| Erie County   | Western NY Stormwater Coalition MS4 mapping - Intermediate Mapping Elements | Erie County will facilitate the mapping of the Western NY Stormwater Coalition MS4 areas. This project will focus on completing the mapping of intermediate elements in MS4 areas across Erie and Niagara counties.  | Erie, Niagara | MS4 Mapping                      | \$400,000.00 |

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| Town of Moriah       | Bulwagga Bay Shoreline Stabilization Plan | The Town of Moriah will complete an engineering design report for six-hundred feet of eroding shoreline on Bulwagga Bay. The report will outline the steps needed to complete a shoreline erosion mitigation project to reduce nutrient and sediment loading in the Lake Champlain watershed.   | Essex      | Nonpoint Source Planning Reports | \$50,000.00  |
| Village of Dansville | Mill Creek Streambank Stabilization Plan  | The Village of Dansville will create a report to stabilize streambanks on Mill Creek, which has experienced erosion and flooding issues. This Village will complete an evaluation of the creek and develop a streambank stabilization plan to look at cost-effective solutions to protect against future erosion.   | Livingston | Nonpoint Source Planning Reports | \$20,502.00  |
| Town of Chili        | Town of Chili MS4 Mapping                 | The Town of Chili will expand and upgrade their existing stormwater system mapping. The project will result in more accurate data, clearer reporting, and the ability to prioritize infrastructure improvements and address water quality issues.   | Monroe     | MS4 Mapping                      | \$75,000.00  |
| Town of Penfield     | Town of Penfield MS4 Mapping              | The Town of Penfield will enhance the mapping of their stormwater infrastructure to meet MS4 General Permit requirements. The updated mapping will allow the Town to swiftly respond to and identify problems related to stormwater infrastructure and better identify areas that may be at risk due to climate change.   | Monroe     | MS4 Mapping                      | \$67,500.00  |
| City of Glen Cove    | City of Glen Cove MS4 Mapping             | The City of Glen Cove will complete mapping of the City's stormwater system to meet MS4 General Permit requirements. The resulting data will help the City respond to severe weather events, bolstering their flood and climate resilience, as well as prioritize infrastructure improvements to reduce stormwater discharge into Hempstead Harbor and Glen Cove Creek. | Nassau     | MS4 Mapping                      | \$75,000.00  |

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| Inc. Village of Russell Gardens                     | Village of Russell Gardens MS4 Mapping          | The Village of Russell Gardens will update and expand their comprehensive stormwater mapping program to meet MS4 General Permit requirements. Mapping will include field-verified locations for outfalls/interconnections, conveyance system, stormwater structures, and post-construction practices. The improved mapping will benefit water quality in Little Neck Bay.                      | Nassau  | MS4 Mapping                      | \$40,909.00  |
| Village of Garden City                              | Village of Garden City MS4 Mapping              | The Village of Garden City will update their stormwater mapping program to meet the MS4 General Permit requirements. The mapping will also identify system areas that will require upgrades, additions, or replacement. The enhanced mapping will improve water quality in Smith and Hall Ponds.   | Nassau  | MS4 Mapping                      | \$63,000.00  |
| Village of Great Neck Estates                       | Village of Great Neck Estates MS4 Mapping       | The Village of Great Neck Estates will update their stormwater mapping to meet the MS4 General Permit requirements. The mapping will include locations and attributes of various MS4 infrastructure components and link inspection reports to the mapping system, all of which will be used by the Village as a planning and prioritization tool.  | Nassau  | MS4 Mapping                      | \$50,000.00  |
| Oneida County                                       | Mohawk Valley Storm Water Coalition MS4 Mapping | Oneida County will facilitate the development of comprehensive storm system maps for communities in the Mohawk Valley Stormwater Coalition. This will include stormwater infrastructure impacting priority waterbodies in Clinton, Oriskany, Paris, New Hartford, Whitesboro, and Whitestown. This project will help the municipalities in the Coalition meet MS4 General Permit requirements. | Oneida  | MS4 Mapping                      | \$135,000.00 |
| Ontario County Soil and Water Conservation District | Naples Creek Streambank Restoration Project     | The Ontario County Soil and Water Conservation District will create a design report to inform stabilization of eroding streambanks along two miles of stream. The report will create a project design to implement natural stream channel design concepts to reduce erosion and restore aquatic habitat along Naples Creek.  | Ontario | Nonpoint Source Planning Reports | \$50,000.00  |

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| Town of Canandaigua    | Town of Canandaigua Stream Culvert Study   | The Town of Canandaigua will evaluate six culverts to investigate impacts due to undersized culverts, streambank erosion, and aquatic connectivity of streams. The evaluation will culminate in an engineering report that will recommend cost-effective solutions to address the failing culverts and prioritize culverts for repair/replacement. | Ontario | Nonpoint Source Planning Reports | \$50,000.00  |
| Town of Canandaigua    | Town of Canandaigua MS4 Stormwater Mapping | The Town and City of Canandaigua will collaborate on updating the mapping of their stormwater infrastructure to meet MS4 General Permit requirements. The resulting data will allow the Town and City to identify issues that may impact Canandaigua Lake.   | Ontario | MS4 Mapping                      | \$90,909.00  |
| Town of Blooming Grove | Town of Blooming Grove MS4 Mapping         | The Town of Blooming Grove will update and expand their stormwater infrastructure mapping to meet the MS4 General Permit requirements. The resulting data will be in a geodatabase of stormwater features that will be managed in GIS. Improved mapping will ultimately support improving water quality in Moodna Creek.                           | Orange  | MS4 Mapping                      | \$75,000.00  |
| Town of Montgomery     | Town of Montgomery MS4 Mapping             | The Town of Montgomery will update the mapping of its stormwater infrastructure to meet the MS4 General Permit requirements. The updated mapping will improve water quality to the Lower Wallkill River watershed.   | Orange  | MS4 Mapping                      | \$60,000.00  |
| Town of Newburgh       | Town of Newburgh MS4 Mapping               | The Town of Newburgh will create an enhanced map of their stormwater infrastructure to meet the MS4 General Permit requirements. The resulting data will be used to identify infrastructure needs and will reduce phosphorus loading to the Orange Lake watershed.   | Orange  | MS4 Mapping                      | \$75,000.00  |
| Town of Wallkill       | Town of Wallkill MS4 Mapping               | The Town of Wallkill will complete comprehensive stormwater system mapping to meet MS4 General Permit requirements. The resulting data will be critical in identifying infrastructure needs to ensure that the Town's stormwater management system will address both peak stormwater volumes as well as phosphorus and sediment pollution.         | Orange  | MS4 Mapping                      | \$75,000.00  |

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| Town of Wawayanda         | Town of Wawayanda MS4 Mapping                     | The Town of Wawayanda will perform enhanced comprehensive stormwater system mapping throughout the MS4 area. The mapping will feature outfalls, storm sewers, sewershed boundary, locations of past stormwater projects, as well as identification of areas for future implementation. The mapping will be used to meet the MS4 General Permit requirements.  | Orange  | MS4 Mapping                      | \$75,000.00  |
| Village of Greenwood Lake | Village of Greenwood Lake MS4 Mapping             | The Village of Greenwood Lake will complete an enhanced stormwater system map to meet MS4 General Permit requirements, including outfall and storm sewer/catch basin mapping. The inventory of the Village's stormwater infrastructure will lead to an understanding of maintenance needs and assist with identification of practices and areas that could be enhanced to better manage phosphorus loading into Greenwood Lake. | Orange  | MS4 Mapping                      | \$75,000.00  |
| Town of Philipstown       | Town of Philipstown MS4 Mapping                   | The Town of Philipstown will complete mapping of their stormwater infrastructure to meet the MS4 General Permit requirements. The project will result in a better understanding of the Town's stormwater features and operation, aiding in prioritization of improvements to support water quality.   | Putnam  | MS4 Mapping                      | \$75,000.00  |
| Village of Dansville      | Village of Dansville Reservoir Dam Rehabilitation | The Village of Dansville will create a planning report to inform repair of the Dansville Reservoir Dam, a Class C High Hazard dam located in the Town of Wayland. The report will evaluate the dam and insufficiencies and assess potential improvements to protect the community and preserve the Village's drinking water supply.   | Steuben | Nonpoint Source Planning Reports | \$50,000.00  |
| Village of North Haven    | Village of North Haven MS4 Mapping                | The Village of North Haven will complete mapping of their MS4 infrastructure. The mapping will improve water quality, prevent illicit discharges and monitor high priority stormwater locations within the Sag Harbor watershed.  | Suffolk | MS4 Mapping                      | \$50,000.00  |

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| Village of Westhampton Beach | Village of Westhampton Beach MS4 Mapping                  | The Village of Westhampton Beach will expand their stormwater mapping program to meet the MS4 General Permit requirements. Improved mapping will improve water quality in Quantuck and Moneybogue Bays.   | Suffolk     | MS4 Mapping                      | \$70,000.00  |
| Village of Waverly           | Village of Waverly Dry Brook Stream Corridor Assessment   | The Village of Waverly will perform a comprehensive stream corridor assessment of Dry Brook. The assessment will inventory areas of streambank erosion to implement projects to reduce sediment loading and protect public safety.  | Tioga       | Nonpoint Source Planning Reports | \$75,000.00  |
| Tompkins County              | Fall Creek Stream Corridor Assessment                     | Tompkins County will create a stream corridor assessment study for Fall Creek. The study will identify implementation opportunities to reduce sedimentation and infiltrate stormwater in the upper reaches of the watershed to reduce downstream flooding.  | Tompkins    | Nonpoint Source Planning Reports | \$75,000.00  |
| Town of Marbletown           | Marbletown Town Park Beach Sanitary Survey                | The Town of Marbletown will conduct a beach sanitary survey of the town beach at Marbletown Town Park on the Esopus Creek. The result of the survey will determine the steps necessary for the Town to reopen the beach as a public swimming area, which has been closed for use as a result of ongoing water quality issues. | Ulster      | Nonpoint Source Planning Reports | \$48,500.00  |
| Town of Bolton               | Finkle Brook In-Waterbody Controls for Nutrients Planning | The Town of Bolton will conduct a study to inform dredging options to remove sediment that has formed where Finkle Brook drains to Lake George. The study will help implement practices to reduce phosphorus and sediment in Lake George.   | Warren      | Nonpoint Source Planning Reports | \$50,000.00  |
| Town of New Castle           | Town of New Castle MS4 Mapping                            | The Town of New Castle will create an Integrated Mapping System to house all data related to their stormwater management plan. This will allow them to meet the MS4 General Permit requirements and map all intermediate and advanced elements.   | Westchester | MS4 Mapping                      | \$75,000.00  |