THE ENVIRONMENTAL FACILITIES CORPORATION

Providing Low-cost Financing and Technical Assistance to Municipalities, Businesses, and NY State Agencies for Environmental Projects

Clean Water State Revolving Fund
Provides financial assistance for wastewater and water quality infrastructure

Drinking Water State Revolving Fund
Provides financial assistance for drinking water infrastructure
Combined Sewer Overflows

Source: Philadelphia Water Department
Sources: Google Maps and NYS DEC
What is Green Infrastructure?

Green stormwater infrastructure includes a wide array of practices at multiple scales that manage wet weather and that maintain and restore natural hydrology by infiltrating, evapotranspiring and harvesting and using stormwater.

On a **regional scale**, green infrastructure is the preservation and restoration of natural landscape features, such as forests, floodplains and wetlands, coupled with policies such as infill and redevelopment that reduce overall imperviousness in a watershed.

On the **local scale** green infrastructure consists of site- and neighborhood-specific practices, such as bioretention, trees, green roofs, permeable pavements and cisterns.
Multiple Benefits of Green Infrastructure

- Local Green Jobs
- Air Quality Improvement
- Energy Savings
- Reduction in Crime
- Increased Community Aesthetics
- Higher Property Values
- Reducing Urban Heat Island and Heat Stress
- Reduced Carbon Footprint
- Aquatic Ecosystem Improvements
- Wetland Creation and Enhancement
- Water Quality Improvements
Berm Removal for Stream and Floodplain Restoration
Tioga, Schuyler, Cortland, Tompkins, and Steuben Counties, NY
Berm Removal for Stream and Floodplain Restoration

Tioga, Schuyler, Cortland, Tompkins, and Steuben Counties, NY
Construction / Restoration of Wetlands, or Riparian Buffers

Tioga County SWCD

Geiger Lake, Town of Babylon
Daylighting the Sawmill River at Larkin Plaza

City of Yonkers
Beach Road Porous Asphalt
Warren County, NY
Green Streets: Porous Pavement and Bioretention
Onondaga County, NY
Green Streets: Bioretention
Green Parking Lots: Bioretention
Stormwater Street Tree Pits, Trenches, Boxes
Urban Forestry Programs
Rome, NY
Downspout Disconnection
Stormwater Harvesting and Reuse
Green Roofs
Onondaga County, NY

Image: SUNY ESF

Green Roofs
Onondaga County, NY
Green Roofs

Image: James Gensel Fagan Engineers

Green Roofs
Quantifying and mapping the efforts and...
Onondaga County Green Streets

Philadelphia Green Streets