

Watershed Restoration Projects in New Jersey

The New Jersey Department of Environmental Protection (Department) Water Quality Restoration Grant Program is part of the Statewide Nonpoint Source (NPS) Management Program, which includes key actions that the Department and its partners use to control NPS pollution, restore, and protect water quality throughout New Jersey. NPS pollution is caused when contaminants deposited on the land surface are washed off and carried into nearby waterways by stormwater runoff or groundwater. Through funding sources like USEPA pass-through grants issued under Section 319(h) of the federal Clean Water Act (CWA) and other federal and state funds, the Department has funded numerous watershed restoration projects including green infrastructure, ecosystem restoration, basin retrofits, living shorelines, watershed restoration plans, and more. This application can be used to identify completed grant projects and evaluate potential locations for future grant projects.



Number of completed projects: 473
Number of watershed based plans: 46



The Watershed Restoration Application hosts additional tabs highlighting some of the projects within the five regions of New Jersey, projects that showcase successful implementations, and restoration plans that have benefited an entire watershed.



Grant RP09-067
Organic farming practices near Papakating Creek/ Clove Brook, Wantage, NJ



Grant RP11-047
Rain barrels for City of Camden Green Infrastructure, Puerto Rican Unity for Progress Rain Garden and Rain Harvesting project, Camden, NJ



Grant WM15-016
Rain garden near Royce Brook, Hillsborough, NJ



Grant RP13-026
Rain garden for Brick Plaza at Chambersbridge Road Bioretention project, Brick, NJ



New Jersey Department of Environmental Protection
Office of Policy and Technical Development
Bureau of Watershed Management

Map credits: New Jersey Office of GIS, Inc., 2020. Tomlin, Daniels, Salsburg, PAID, METANSA, USGS, EPA, NPS, etc.

