

Examples of Projects That Have Received Section 319 NPS Awards

Federal Fiscal Year	Project Name	Applicant	Watershed	Project Description
FY19	Green Acres BMPs	Southwest Conservation District	Quinnipiac River	The project purpose would install a rain garden that would disconnect the runoff from a parking lot at an elementary school in North Haven, and an educational component to connect students and teachers to the long term use of the rain garden as a resource.
FY19	Implementation of WBP Saugatuck River Watershed	Earthplace	Saugatuck River	A water quality monitoring and pollution track-down strategy would focus on indicator bacteria and nutrients in the Saugatuck River Watershed. The effort would support pollution load reduction strategies, data collection on a priority embayment, and Watershed Based Plan (WBP) implementation.
FY21	New Haven Harbor Green Infrastructure Collaboration	Save the Sound	New Haven Harbor	This project includes installation of a stormwater infiltration Best Management Practice (BMP) at an elementary school, and over 30 residential stormwater retrofits in the New Haven Harbor area.
FY22	Scantic River Watershed Based Plan Development	Connecticut River Conservancy	Scantic River	The project would characterize nonpoint source (NPS) pollution and identify bacteria and nutrient loading to develop a WBP for the Scantic River Watershed. The plan will identify pollution reduction strategies and identify of locations where these strategies may be implemented to improve water quality.
FY22	Bridgeport Designing & Demonstrating Green Infrastructure	Save the Sound	Pequonnock River	The project goal is to improve water quality and conduct extensive outreach, including a rain garden training open to the public; community outreach and engagement is intended to reach up to 1,000 residents in the Bridgeport area to provide information and opportunities surrounding green infrastructure.
FY22	Bantam Lake Watershed BMP Implementation	White Memorial Foundation	Bantam Lake	This project will design and install several BMPs outlined in the Bantam Lake Watershed Based Plan, including bank stabilization, a diversion structure, energy dissipation, and bioretention structures.
FY22	Water Quality BMPs for State Beaches and Boat Launches	UConn	Statewide	The purpose of this project is to (1) develop a NPS BMP guidance document (and any supplemental materials) that can be used at Connecticut state parks to improve water quality and (2) provide specific recommendations for water quality improvements at 2 selected state parks with swimming and/or boat launch areas.
FY22	Farm River East Haven Green Infrastructure	Southwest Conservation District	Farm River	This is a priority project in the Farm River WBP, which proposes to implement green infrastructure and stormwater BMPs at the Veterans Memorial Hockey Rink, including a riparian buffer planting. By installing green infrastructure at such a public location, the project increases outreach and awareness potential in the community of the benefits of the project work.
FY23	ECCD Natchaug Watershed Advisory Board	Eastern Connecticut Conservation District	Natchaug River	This planning and demonstration project will establish a Natchaug River Watershed Advisory Board to increase capacity in which to pursue and oversee implementation projects to address NPS pollution, including through the installation of two demonstration BMPs.
FY24	Wequetequock Cove Stormwater BMP Implementation	Eastern Connecticut Conservation District	Wequetequock Cove	The project purpose is to implement recommendations from the Anguilla Brook/Inner Wequetequock Cove WBP, to install a suite of BMPs including bioretention systems, tree filters, and rain gardens. The project will also include an outreach and education effort in neighborhoods identified in the WBP.
FY24	Rooster River Water Quality Improvements	Town of Fairfield	Rooster River	The Town of Fairfield would restore wetlands, manage invasive species, create a streamside buffer, and manage stormwater infrastructure in an open space property to improve water quality and enhance resiliency in the Rooster River watershed.
FY24	Mad River Watershed Based Plan Development	Naugatuck Valley Council of Governments	Mad River	This project would develop a WBP for the Mad River Watershed which includes identifying NPS pollution reduction strategies and locations within the watershed where these strategies may be implemented to improve water quality.
Multi-Year	Broad Brook Agricultural Waste Management Construction	North Central Conservation District	Broad Brook	This project would address agricultural NPS, constructing a silage bunker and free-stall barn with agricultural waste storage and management facilities to address water quality concerns in the Little River, including excess nitrogen, phosphorus, sediment, and pathogens.
Multi-Year	Bethel Town Parks Stormwater BMPs	Northwest Conservation District	Still River	NWCD implemented BMPs including five rain gardens, bioswale, weep wall, and riparian buffer in the parks to reduce the impacts of NPS at Bennet Memorial Park and Meckauer Park in Bethel, CT.