

Green Innovation Grant Program

Project Title: Geiger Lake Park

Grant Recipient: Town of Babylon

Location: Suffolk County, NY

Green Infrastructure Practice: Construction/Restoration of Wetlands, Floodplains, and/or Riparian Buffers

EFC Grant Amount: \$810,000

Total Project Amount: \$900,000

GIGP ROUND **3**



Project in Construction 08/2013

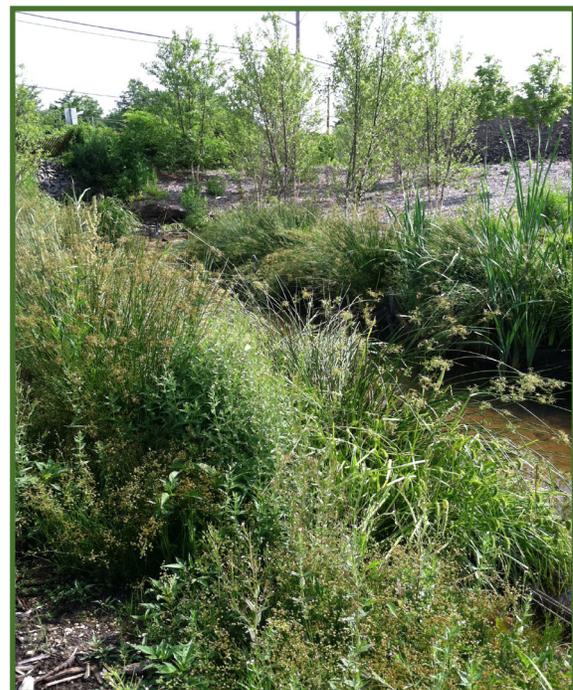
Project Description:

As part of a plan to revitalize the Wyandanch section of the Town of Babylon, Long Island, a GIGP grant will help transform the aging and underutilized 27.4 acre Geiger Lake Park, once a municipal highway department site, into a multi-purpose public open space complex with botanical gardens, a spray water park, open space and expanded wetlands habitat.

Existing wetlands and riparian buffers will be restored along Carl's River, part of the South Shore Estuary Reserve, and a new wetland will be constructed to treat stormwater runoff and help protect the streambanks and shoreline of nearby Geiger Lake. Interpretive materials will be available to educate visitors about the benefits of the new stormwater infrastructure.



Conceptual site plan illustrating proposed elements at Geiger Lake Park in Babylon, Long Island.



New riparian buffer plantings help to stabilize streambanks and prevent erosion.

