



**US Army Corps
of Engineers®**
New York District

MUD CREEK, GREAT SOUTH BAY

East Patchogue, New York

Section 206, Environmental Restoration

FACT SHEET

DESCRIPTION: The project area is located along Mud Creek, a tributary to Great South Bay, in East Patchogue, Town of Brookhaven, Suffolk County, New York. The area had previously been used as a private duck farming operation which caused extensive, adverse environmental impacts at the site such as surface water quality degradation, loss of woodland, streambed alteration, and the damage resulting from the discharge of duck wastes into the stream. The goal of this project is to rehabilitate these degraded properties and restore and protect the natural ecosystem structure.

AUTHORIZATION: Section 206, Water Resources Development Act of 1996, as amended

STATUS: The draft Preliminary Restoration Plan (PRP) was initiated in FY02 and was approved in FY03. In FY03, the Corps coordinated the study with Suffolk County and developed a Project Management Plan (PMP) for the feasibility study. The PMP has been approved. As a result of recent meetings, the primary focus of the restoration activities is restoring a forested stream corridor on the former duck farm property west of Gazzola Drive to provide more productive habitat for aquatic species especially for brook trout. Investigations toward the preparation of an Environmental Restoration Report will begin upon the receipt of funds in the 2nd Quarter of FY04.

PROJECT COST:

Estimated Federal Study Cost	\$643,000
Estimated Non-Federal Study Cost	_____0
Total	\$643,000

CONTACT: Steven Yandrich, Project Manager, mail to: steve.yandrich@usace.army.mil, (212) 264-5079
U.S. Army Corps of Engineers, New York District
26 Federal Plaza, New York, NY 10278
<http://www.nan.usace.army.mil>

District Area: NY #1, Congressional Member: Tim Bishop