



**US Army Corps
of Engineers®**
Philadelphia District

PROJECT FACTSHEET

**Darbee Brook Stream Restoration
Sullivan County, NY**

January 2009

CONGRESSIONAL DISTRICTS: Rep. Hinchey (NY-22)

APPROPRIATION / PHASE:
Continuing Authorities / Feasibility

BUSINESS PROGRAM:
Ecosystem Restoration

AUTHORITY: Section 206 of the Water Resources Development Act of 1996 as amended.

LOCATION: Darbee Brook flows through the Village of Liberty in Sullivan County, New York. The project area is an approximately 1225-foot reach of Darbee Brook that flows partially as an open stream and partially within culverts.

DESCRIPTION: The proposed project includes daylighting and restoring a natural stream channel in Darbee Brook. A riparian corridor with native vegetation would be established. The project includes removal of concrete walls and restoring natural stream banks, riparian buffer and floodplain. Non-structural best management practices (BMPs) for storm water management are proposed for lots adjacent to the brook which have an impact on the water quality of the brook.

STATUS: The area has been investigated and an initial evaluation completed. A Preliminary Restoration Plan (PRP) was developed which proposes restoration at a cost of approximately \$800,000 which will significantly improve the aquatic environment of the stream. Further efforts have been terminated due to lack of Federal funding. The PRP must be approved, after which a \$190,000 Feasibility phase would investigate and evaluate alternatives, develop detailed plans and prepare and coordinate an environmental assessment.

FINANCIAL

DATA (\$000)	Fed	Non-Fed	Total
Feasibility	150	50	200
Design & Implementation	520	280	800

BUDGET

DATA (\$000)	Comments
Thru FY 08	0
FY 09	TBD

SPONSOR: The proposed sponsor is the Village of Liberty.

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