



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

PROJECT FACT SHEET

**Pine Mount Creek Habitat Restoration
Cumberland County, NJ**

October 2008

CONGRESSIONAL DISTRICTS: Rep. LoBiondo (NJ-2)

APPROPRIATION / PHASE:
Continuing Authorities/ Feasibility

BUSINESS PROGRAM:
Ecosystem Restoration

AUTHORITY: Section 1135 of the Water Resources Development Act of 1986, as amended.

LOCATION: Tributary of the Cohansey River one mile upstream of the Delaware Bay.

DESCRIPTION: This project restores a dike as part of the creation of a wildlife management area along the Cohansey River at the mouth of Pine Mount Creek. The Cohansey River is the site of a shallow draft Federal navigation channel. Approximately 60 acres of wetlands were lost to dredged material disposal activities during the operation of this Federal navigation channel. This project will restore the environment by providing a high quality wildlife management area for the New Jersey Division of Fish & Wildlife.

STATUS: A Preliminary Restoration Plan has been approved and the draft feasibility report initiated. The draft feasibility report includes extensive geotechnical analysis and design of the proposed dike due to the poor foundation conditions at the site. The draft feasibility report will be completed with prior year funds. FY08 funds will be used in FY09 to continue feasibility report completion and initiate coordination of a draft project cooperation agreement with the sponsors.

**FINANCIAL
DATA (\$000)**

	Fed	Non-Fed	Total
Feasibility	478		478
Design & Implementation	4,500	8,500	13,000

BUDGET

DATA (\$000) Comments

Thru FY 06	478	
FY 07	10	
FY 08	40	
FY 09	TBD	

SPONSORS: NJDEP Division of Fish and Wildlife, U.S. Fish and Wildlife Service, Ducks Unlimited, Cumberland County and Greenwich Township.

COMMENTS: Previous dike failures due to poor subsurface conditions will require extensive and costly foundation improvements. Cumberland County has upgraded the Bacons Neck Road water control structure upstream of the site for environmental improvement.

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