



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

**PROJECT FACTSHEET**

**Little Mill Creek  
New Castle County, DE**

November 2008

**CONGRESSIONAL DISTRICTS:** Rep. Castle (DE-AL)

**APPROPRIATION / PHASE:**  
Continuing Authorities / Construction

**BUSINESS PROGRAM:**  
Flood Damage Reduction

**AUTHORITY:** Section 205 of the Flood Control Act of 1948, as amended.

**LOCATION:** The project area is located along Little Mill Creek, a tributary of the Christina River within the Town of Elsmere and portions of New Castle County, Delaware.

**DESCRIPTION:** The project is divided into two reaches. The Upper Reach extends from the upstream face of the Chessie Wilsmere Yards Bridge (CSX Rail Road) to the downstream limits of improvements made by New Castle County below Kirkwood Highway. The work along this reach involves deepening the existing channel by 3 feet and providing a 30-foot bottom width for a distance of 2,365 feet and includes bank stabilization, a low flow channel, landscaping, real estate acquisition, and disposal of excavated material. The Lower Reach is approximately 6,225 feet in length, extending from the downstream face of the Amtrak Railroad bridge to a point about 130 feet upstream from the upstream face of the Delaware Route 4 (Maryland Avenue) bridge. The work consists of dredging, deepening and widening the existing channel. The channel will be deepened by approximately 3 feet and widened to a bottom width of 40 feet for a total length of 4,025 feet. The dredging portion, which extends from the downstream face of the Conrail Railroad bridge to the downstream face of the Amtrak Railroad bridge, is approximately 2,200 feet in length.

**STATUS:** Construction of the upper reach was completed on 20 July 2007. FY08 funds will be used to reevaluate the feasibility of construction of the lower reach. FY08 work efforts will include reevaluation of the 1995 Feasibility Report, preparation of a Supplemental Environmental Assessment and Real Estate Plan, and amendment and execution of the PCA. Following execution of the PCA, plans and specs for the lower reach will be developed.

**FINANCIAL**

<b>DATA (\$000)</b>	Fed	Non-Fed	Total
Total Cost	7,000	2,500	9,500

**BUDGET**

<b>DATA (\$000)</b>		Comments
Thru FY 06	2,463	
FY 07	100	
FY 08	443	
FY 09	TBD	

**COMMENTS:** None.

**Little Mill Creek, New Castle County, DE** *(continued)*

**SPONSORS:** Delaware Department of Natural Resources and Environmental Control (DNREC) and New Castle County Conservation District.

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