



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

Garth Woods Yonkers & Eastchester, New York

Streambank Erosion Protection

FACT SHEET

DESCRIPTION: The Bronx River is no longer in its historic channel bed in Garth Woods. Within the last 20 years, boulders were placed in the river bed in front of a large tree to protect it from further undermining by the river's flow. This armoring redirected the river. As a result, the river changed its course to the west and now flows directly adjacent to the Bronx River Parkway. The river is undermining the structural integrity of the Bronx River Parkway. During all discharges, the river flows through the new channel and is directed at the existing Bronx River Parkway rock breast wall, threatening its stability and the integrity of the Bronx River Parkway.

AUTHORIZATION: Section 14 of the 1946 Flood Control Act of 1946, as amended [33 U.S.C. 701(r)].

STATUS: An Initial Appraisal Report (IAR) has been drafted and identifies Federal interest in protecting the Bronx River Parkway. The prospective sponsor is the Westchester County Department of Planning. The next step, pending approval of the IAR and receipt of funds, is the initiation of the Planning Design and Analysis (PDA) phase, which consists of all planning and design and environmental compliance activities to demonstrate that Federal participation is warranted.

PDA ESTIMATED COST:

Estimated Federal Cost	\$300,000
Estimated Non-Federal Cost	<u>0</u>
Total	\$300,000

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District Area: NY #18, Congressional Member: Nita Lowey