



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

Yonkers Avenue, Tuckahoe Village of Tuckahoe, New York

Streambank Erosion Protection

FACT SHEET

DESCRIPTION: Bank erosion on the Bronx River along Yonkers Avenue in Tuckahoe stretches for approximately 400 feet south downstream of Main Street, threatening to undermine Yonkers Avenue. The bend of the Bronx River and its channelization at this location contribute to the erosion of a stone wall on the east bank that supports Yonkers Avenue, which is now showing signs of cracking, settlement, and sinking of the roadbed along the eroded streambank. Yonkers Avenue contains vital infrastructure in the form of sewer lines and utility poles, and serves as the only emergency route between Tuckahoe and Yonkers. In the absence of action, this major road will be undermined by the Bronx River, and its erosion threatens public safety as well as public infrastructure.

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 public infrastructure and utilities on Yonkers Avenue. The prospective sponsor is the Village of Tuckahoe. 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		0
	Total	\$300,000

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