



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

WALLKILL RIVER

Rosendale, New York

Streambank Restoration

FACT SHEET

DESCRIPTION: An 800 foot section of the left bank of the Wallkill River in the Town of Rosendale, Ulster County New York is unstable. The stream bank erosion problem is located on the outside of a sharp bend where the abrupt directional change of the river (nearly 180 degrees), increased velocities and associated erosion have resulted in riverbank instability, repeated slope failures and lateral migration of the river towards the left bank. This lateral migration of the river and loss of substantial portions of the riverbank has undermined areas of River Road, a town-owned road connecting NY State Route 32 with Springtown Road (County Road 7). River Road is normally heavily traveled because it is the only east-west connector between these two highways south of downtown Rosendale. River Road provides access to approximately 50 homes and a mobile home park within the project area. The project will stabilize the stream bank along the Wallkill River by River Road through the placement of fitted stone from the toe of the slope to about 2/3 up the bank. The rest of the bank will revegetated with natural vegetation.

AUTHORIZATION: Authorized under Section 14 of the 1946 Flood Control Act of 1946, as amended

STATUS: The Project Cooperation Agreement was executed March 19, 2002. Construction began in late 2002 and was completed in May 2003.

PROJECT COST:

Estimated Federal Cost	\$1,000,000
Estimated Non-Federal Cost	<u>\$535,000</u>
Total	\$1,535,000

CONTACT: Karl Ahlen, Project Manager, mail to: Karl.T.Ahlen@usace.army.mil, 212-264-5247

U.S. Army Corps of Engineers, New York District

26 Federal Plaza

New York, NY 10278

<http://www.nan.usace.army.mil>

District Area: NY #22, Congressional Member: Maurice Hinchey