

**NEW HAVEN, CONNECTICUT
WEST RIVER LOCAL PROTECTION PROJECT**

Condition of Improvement, 30 September 1995

TYPE: Local Flood Protection - Structural

LOCATION: The project is located along the West River and Wintergreen Brook in New Haven, Connecticut.

AUTHORIZATION: Authorized by the Assistant Secretary of the Army on 26 September 1988 through Section 205 of the Flood Control Act of 1948.

PROTECTED AREA: The project protects commercial and industrial areas along the West River and Wintergreen Brook between Blake Street and Whalley Avenue in New Haven.

PROJECT FEATURES: The West River was widened for 1,150 feet from its existing 25- to 30-foot width to a 50- to 70-foot width; a 1,150-foot modular wall was built along the right bank and a 600-foot cantilever sheet pile wall was built along the left bank. For Wintergreen Brook the channel has a 20- to 30-foot width, and a 550-foot sheet pile wall and 450-foot dike on the right bank.

LOCAL COOPERATION: Operated and maintained by the State of Connecticut Department of Environmental Protection.

PROGRESS OF WORK:

Construction started:	October 1990
Construction completed:	December 1992

COST OF CONSTRUCTION:

Federal:	\$3,673,872
Non-Federal:	
Cash:	191,055
LERRD:	<u>554,638</u>
TOTAL	\$4,419,565

C36



LOCATION MAP

SCALE IN MILES
0 10 20

WEST RIVER FLOOD CONTROL
NEW HAVEN, CONN.
 LOCAL PROTECTION PROJECT

30 SEPTEMBER 1995

1" = 50' 50' 0 50' 100'