

BLACKSTONE RIVER, BLACKSTONE, MASSACHUSETTS  
LOCAL FLOOD PROTECTION

Condition of Improvement, 30 September 1984

TYPE: Emergency Flood Control - restoration of a local flood protection project.

LOCATION: The project is located in the Blackstone River Basin in south-central Massachusetts along the right bank of the Blackstone River in the town of Blackstone, Worcester County, Massachusetts.

AUTHORIZATION: Authorized by the Chief of Engineers on 28 January 1970 pursuant to authority contained in the 1941 Flood Control Act, as amended by Public Law 99, 84th Congress.

PROTECTED AREA: The project provides overbank flood protection to public properties essential to the welfare of the town of Blackstone.

PROJECT FEATURES: The project consists primarily of an 860-foot long earth dike with riprap protection. The dike ties into an existing floodwall 180 feet downstream of St. Paul Street and blends into the railroad embankment at the downstream end. A town highway department garage and existing drainage facilities were removed. Two new drain inlets and pipe outlets to the river with flapgates were constructed for the control of interior drainage. The maximum height of the dike is about 8 feet. The project design flood is 26,000 cfs.

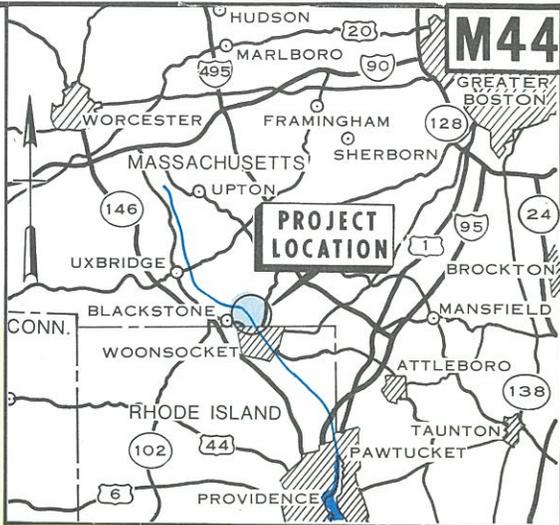
LOCAL COOPERATION: Operated and maintained by the town of Blackstone, Massachusetts.

PROGRESS OF WORK:

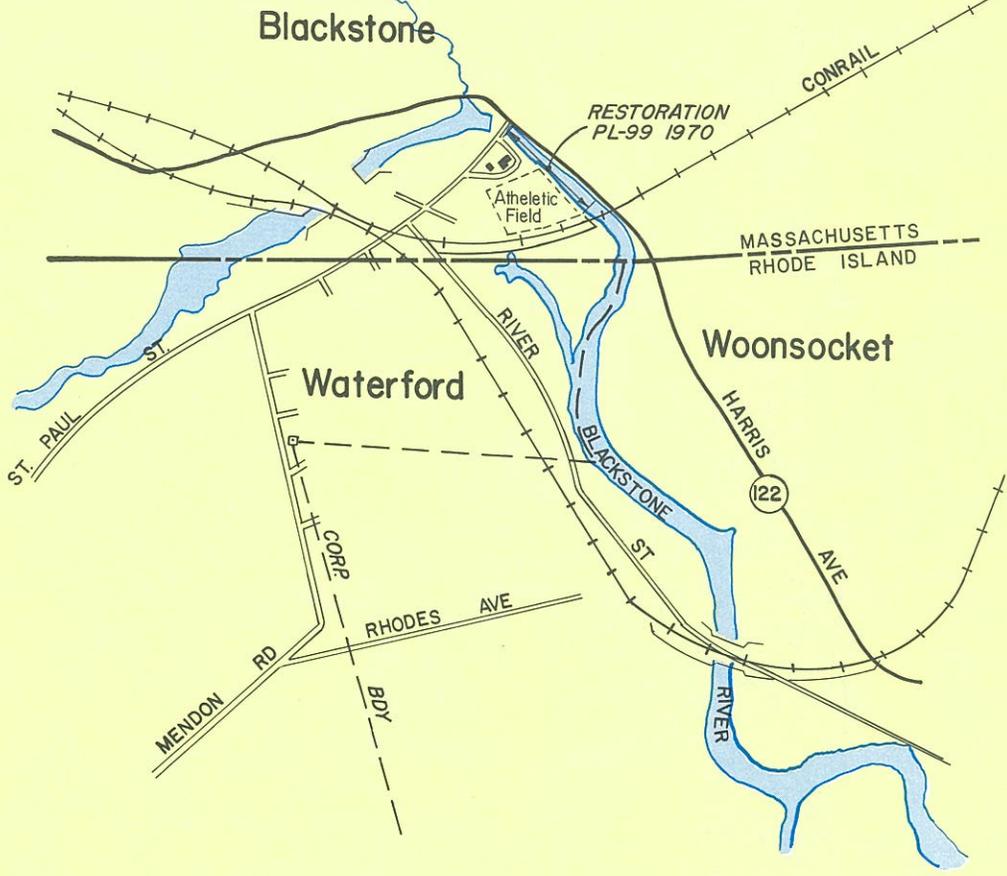
construction started:	22 August 1970
construction completed:	5 December 1970
	(Topsoil & seeding completed 1 June 1971)

COST OF CONSTRUCTION:

Federal:	
construction	\$245,960
Non-Federal	0
TOTAL	<u>\$245,960</u>



VICINITY MAP  
SCALE IN MILES  
0 5 10 15



**BLACKSTONE RIVER BASIN  
FLOOD CONTROL PROJECT  
BLACKSTONE RIVER,  
BLACKSTONE, MA.**

EMERGENCY FLOOD CONTROL PROJECT  
NOT SPECIFICALLY AUTHORIZED BY CONGRESS  
30 SEPTEMBER 1984

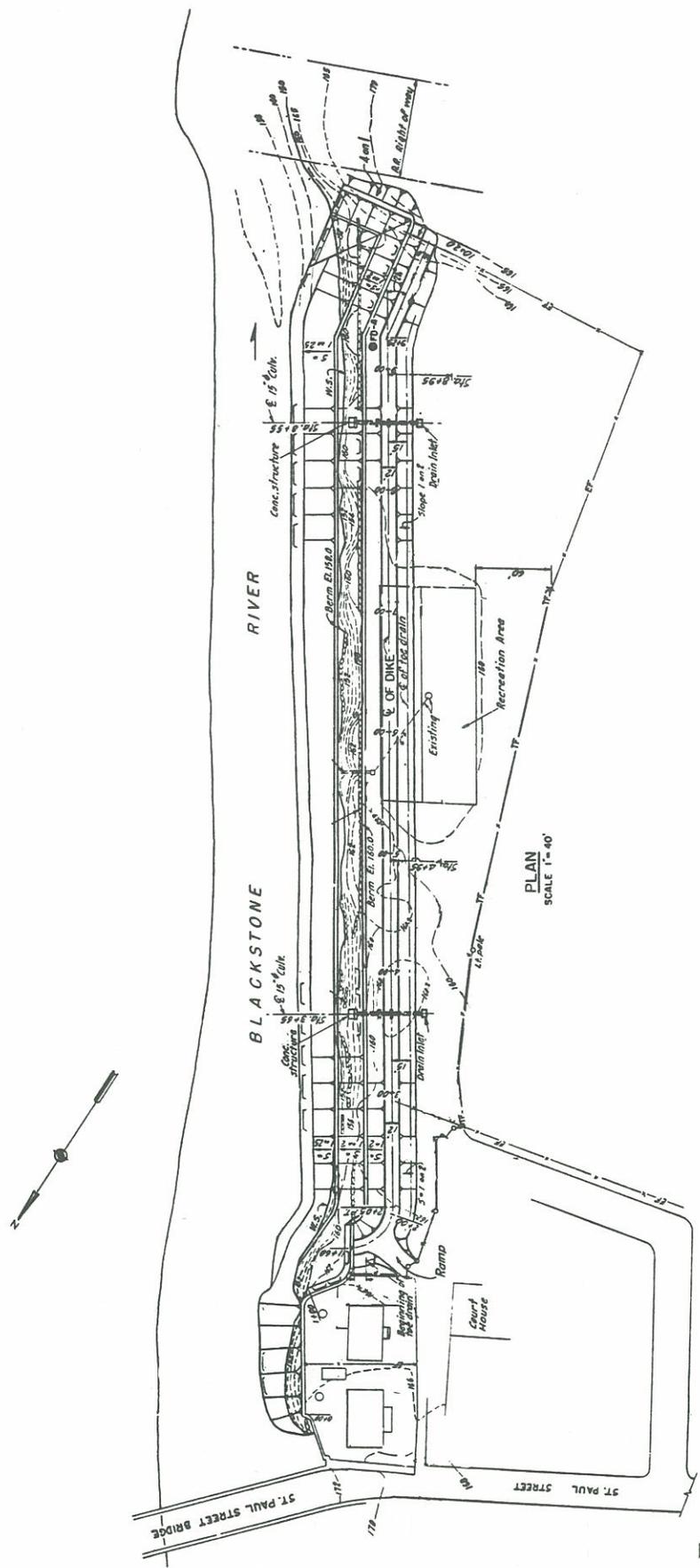
BLACKSTONE RIVER MASSACHUSETTS



NEW ENGLAND DIVISION

WALTHAM MA.

M44a



BLACKSTONE RIVER BASIN  
 FLOOD CONTROL PROJECT  
 BLACKSTONE RIVER,  
 BLACKSTONE, MA.

PLAN

SEPTEMBER 1984

BLACKSTONE RIVER MASSACHUSETTS



NEW ENGLAND DIVISION WALTHAM, MA.