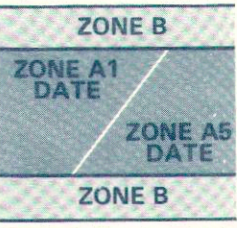


REFERENCE MARK	ELEVATION IN FT. (NGVD) ¹	DESCRIPTION OF LOCATION
RM 1	711.4	C&GS bench mark, about 0.4 mile northwest along CONRAIL from station at Rochester, 0.1 mile northeast of milepost P26, at State Route 51 bridge over CONRAIL and Beaver River, set in southwest face of first pier northeast of track, 26 feet northwest of southeast end of pier, 2 feet above ground.
RM 2	712.4	C&GS bench mark, about 0.3 mile from station at Rochester, at southeast corner of CONRAIL bridge over Beaver River, 9 feet south of south rail of east bound track, in top of west end of south concrete wall and over a gravel road, about 1/2 foot lower than tracks.
RM 3	726.4	C&GS bench mark, about 1.5 miles northwest along CONRAIL from station at Rochester, about 0.2 mile northwest of milepost P 27, 75 yards northeast of main line tracks, set in top of southeast end of southwest abutment of a spur track overpass over State Route 18, 8 1/2 feet southeast of southeast rail and 1 foot above tracks.

¹National Geodetic Vertical Datum of 1929

ELEVATION REFERENCE MARKS

KEY TO MAP

500-Year Flood Boundary	—
100-Year Flood Boundary	—
Zone Designations* With Date of Identification e.g., 12/2/74	
100-Year Flood Boundary	—
500-Year Flood Boundary	—
Base Flood Elevation Line With Elevation In Feet**	~~~~~513~~~~~
Base Flood Elevation in Feet Where Uniform Within Zone**	(EL 987)
Elevation Reference Mark	RM7 x
River Mile	•M1.5

**Referenced to the National Geodetic Vertical Datum of 1929

*EXPLANATION OF ZONE DESIGNATIONS

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.
This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

INITIAL IDENTIFICATION:
FEBRUARY 1, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:
MAY 28, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE:
FEBRUARY 1, 1980

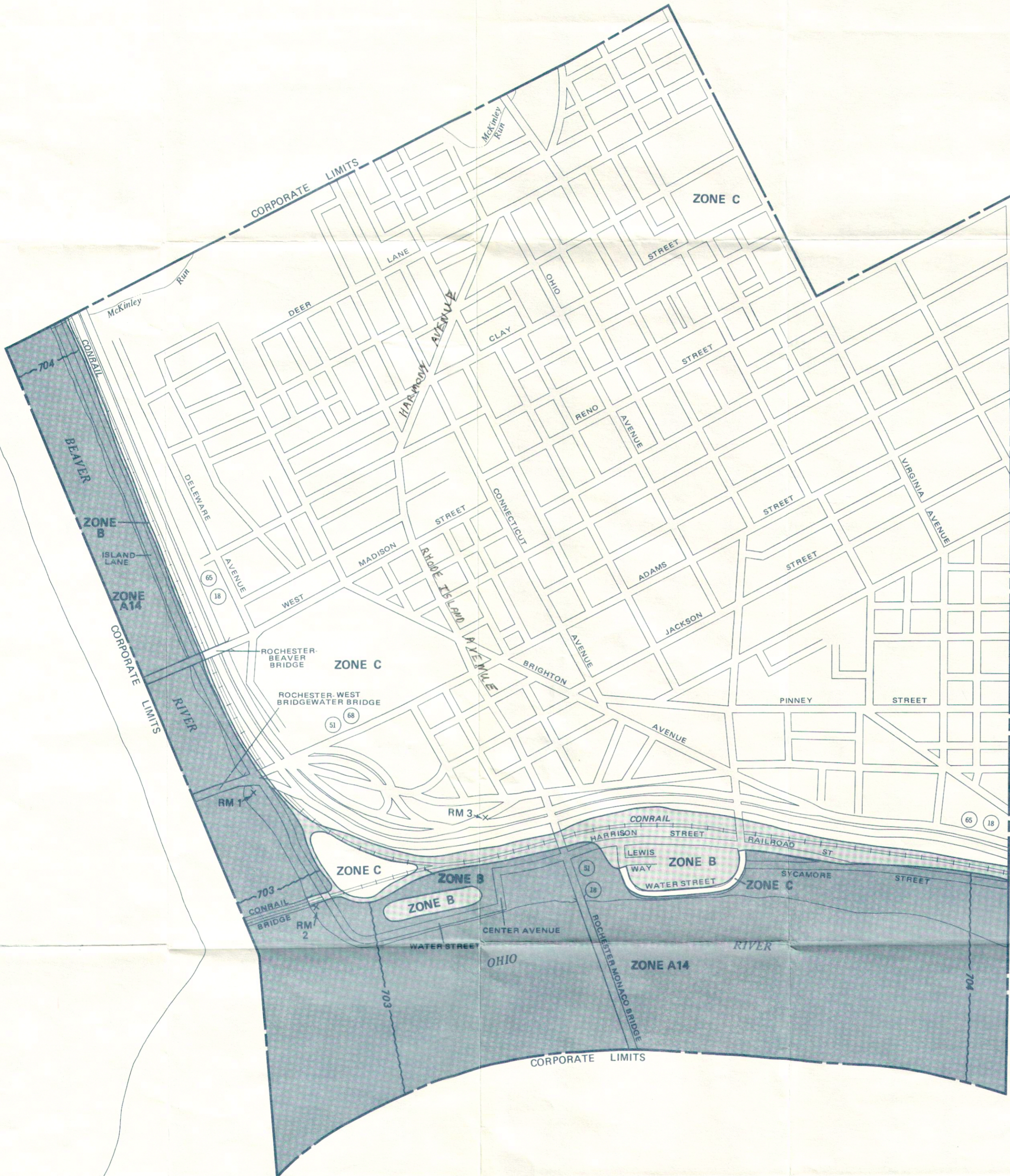
FLOOD INSURANCE RATE MAP REVISIONS:

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when actuarial rates apply to structures in the zones where elevations or depths have been established.

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program at (800) 638-6620, or (800) 424-8872.



APPROXIMATE SCALE
400 0 400 FEET



NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

BOROUGH OF
ROCHESTER,
PENNSYLVANIA
BEAVER COUNTY

ONLY PANEL PRINTED

COMMUNITY-PANEL NUMBER
420116 0001 B

EFFECTIVE DATE:
FEBRUARY 1, 1980



U.S. DEPARTMENT OF HOUSING
AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION