

**KEY TO MAP**

500-Year Flood Boundary	—	ZONE B
100-Year Flood Boundary	—	ZONE A1
Zone Designations		ZONE A5
100-Year Flood Boundary	—	ZONE B
500-Year Flood Boundary	—	—
Base Flood Elevation Line With Elevation In Feet**	—	513
Base Flood Elevation in Feet (EL 087) Where Uniform Within Zone**		(EL 087)
Elevation Reference Mark		RM7x
Zone D Boundary	—	—
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.

For adjoining map panels, see separately printed Index To Map Panels.

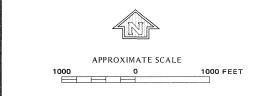
INITIAL IDENTIFICATION:  
FEBRUARY 28, 1978

FLOOD HAZARD BOUNDARY MAP REVISIONS:  
DECEMBER 4, 1979

FLOOD INSURANCE RATE MAP EFFECTIVE:  
MAY 1, 1985

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when actual 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.



**NATIONAL FLOOD INSURANCE PROGRAM**

**FIRM**  
FLOOD INSURANCE RATE MAP

**MATANUSKA-SUSITNA BOROUGH, ALASKA**  
(MATANUSKA-SUSITNA DIVISION)

PANEL 8845 OF 9855  
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER  
020021 8845 C

EFFECTIVE DATE:  
MAY 1, 1985

Federal Emergency Management Agency

NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 18 NORTH, RANGE 1 WEST AND TOWNSHIP 19 NORTH, RANGE 1 WEST



JOINS PANEL 8835

T. 19 N. 31 32 33 34 T. 19 N.  
T. 18 N. T. 18 N.

6 5 4 3

7 8 9 10

18 17 16 15

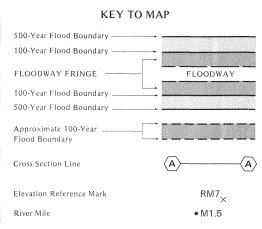
19 20 21 22

30 29 28 27

JOINS PANEL 8675

**ELEVATION REFERENCE MARKS**

REFERENCE MARK	ELEVATION (FT. MVD)	DESCRIPTION OF LOCATION
RM20	430	Cor is 30 feet north of the shoulder of Schrock Road. Flagging in bushes around Cor. Cor is 0.3 mile east of the Church Road and Schrock Road intersection. Established by U.S. Army Corps of Engineers.



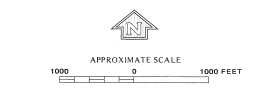
**NOTES TO USER**

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

This map was prepared to facilitate flood plain management activities only; it may not show all special flood hazard areas in the community or all planimetric features outside of the flood plain. Refer to the latest official Flood Insurance Rate Map for any additional areas of special flood hazard.

Floodway widths in some areas may be too narrow to show to scale. Refer to Floodway Data Table where floodway width is shown at 1/20 inch.

For adjoining map panels, see separately printed Index to Map Panels.



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 18 NORTH, RANGE 1 WEST AND TOWNSHIP 19 NORTH, RANGE 1 WEST

**NATIONAL FLOOD INSURANCE PROGRAM**

**FLOODWAY  
FLOOD BOUNDARY AND  
FLOODWAY MAP**

**MATANUSKA-SUSITNA  
BOROUGH, ALASKA  
(MATANUSKA-SUSITNA DIVISION)**

PANEL 8845 OF 9855  
(SEE MAP INDEX FOR PANELS NOT PRINTED)

**COMMUNITY-PANEL NUMBER  
020021 8845**

**EFFECTIVE DATE:  
MAY 1, 1985**

Federal Emergency Management Agency