

RESOLUTION NO. 113-97

IN THE MATTER OF:

Enacting an interim measure which will prohibit all new construction in the Skokomish River Valley where there is a threat to life and property due to a potential river avulsion. This resolution shall be in effect for a period of six months from the date of approval on an interim basis, under authority of Chapter 36.70A.390; and

WHEREAS, the Mason County Board of Commissioners on July 15, 1997, adopted Resolution No. 76-97, a Declaration of Emergency for several bodies of water in Mason County, including the Skokomish River; and

WHEREAS, portions of the Skokomish River and Vance Creek are perched, that is the river channel is higher than the surrounding floodplain creating a condition which, coupled with the continued aggradation and loss of flow conveyance capacity in the river, makes it probable that an avulsion will take place and the river will develop a new channel on the flood plain; and

WHEREAS, it is impossible to predict when an avulsion may take place during a flood event; and

WHEREAS, recent floods have eroded significant areas of riparian vegetation and riverbank, breached dikes and present a continued threat to life and property; and

WHEREAS, any new construction within the Skokomish River Valley within the 100-year floodplain defined below is potentially in danger of being in the path of a river avulsion; and

WHEREAS, the prohibition of building for the next six months will provide additional time and opportunity to further evaluate the potential threat of an avulsion and examination of alternatives for dealing with the situation without allowing other structures to be constructed in harms way; and

WHEREAS, reconstruction or replacement shall be for structures of the same type and use as the original structure and shall within the original footprint; and

WHEREAS, per orders from the Western Washington Growth Management Hearings Board, Mason County is in the process of amending the Frequently Flooded Areas section of the Interim Resource Ordinance No. 77-93 and this moratorium will allow for time to consider whether or not the proposed density of 1 dwelling unit per 5 acres is appropriate in the Skokomish River floodplain; and

WHEREAS, the resolution is to promote the public health, safety, and general welfare, and to minimize public and private losses by prohibiting any new construction within the Skokomish River Valley;

RESOLUTION NO. 113-97
NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY
COMMISSIONERS:


Construction of any new structure, as defined in the Flood Damage Prevention Ordinance #59-91, shall not be allowed in the Skokomish River Valley within the 100-year flood plain of the Skokomish River as delineated in the *Skokomish River Comprehensive Flood Hazard Management Plan, February 1997*; and the 100-year flood plain of Vance Creek and the South Fork Skokomish River within Sections 1, 2, 3, 4, 9, 10, 11, 12, 13, Township 21 N., Range 5 W, W.M. as delineated on the Flood Insurance Rate Map (530115 0001-0175), May 17, 1988. Maps delineating these areas are attached hereto as "Exhibit A" and "Exhibit B", respectively, and made a part of this resolution by reference. A site inspection will be conducted for any development proposals in the previously described areas to verify if it is within the 100-year floodplain. Reconstruction shall be allowed pursuant to all applicable regulations and the following condition:


1. The area of the footprint of the structure following reconstruction shall be no greater than the areas of the footprints prior to reconstruction. A footprint is defined as the total area of the first floor of a structure, regardless of how the structure is supported.

This resolution is in effect for six (6) months beginning on the date of approval by the Mason County Board of Commissioners.

DATED this 23rd day of September, 1997.

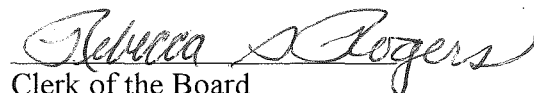
BOARD OF COUNTY COMMISSIONERS OF
MASON COUNTY, WASHINGTON


Chairperson


Commissioner


Commissioner

ATTEST:


Clerk of the Board

JOINS PANEL 0125

REFERENCE MARK	ELEVATION (FT. NAVD83)	DESCRIPTION OF LOCATION
RM15	32.00	U.S. Route 101 bridge crossing slough. "X" in corner of bridge curb on the north bank of the upstream side of bridge, approximately 0.03 miles (150') southerly of the intersection with Bourgaud East.
RM23	31.74	PK and shinner on the centerline of the Skokomish Valley Road, approximately 0.29 miles (1,520') north and approximately 0.49 miles (2,590') west of the intersection with Bourgaud West, or approximately 0.78 miles along the centerline of the Skokomish Valley Road.
RM25	38.05	PK and shinner on the centerline of the Skokomish Valley Road, approximately 1.43 miles westerly of the intersection with Bourgaud West along said centerline.
RM31	48.61	PK and shinner on the centerline of the Skokomish Valley Road, approximately 2.17 miles westerly of the intersection with Bourgaud West, along said centerline.

**EXHIBIT A
RESOLUTION NO. 113-97**

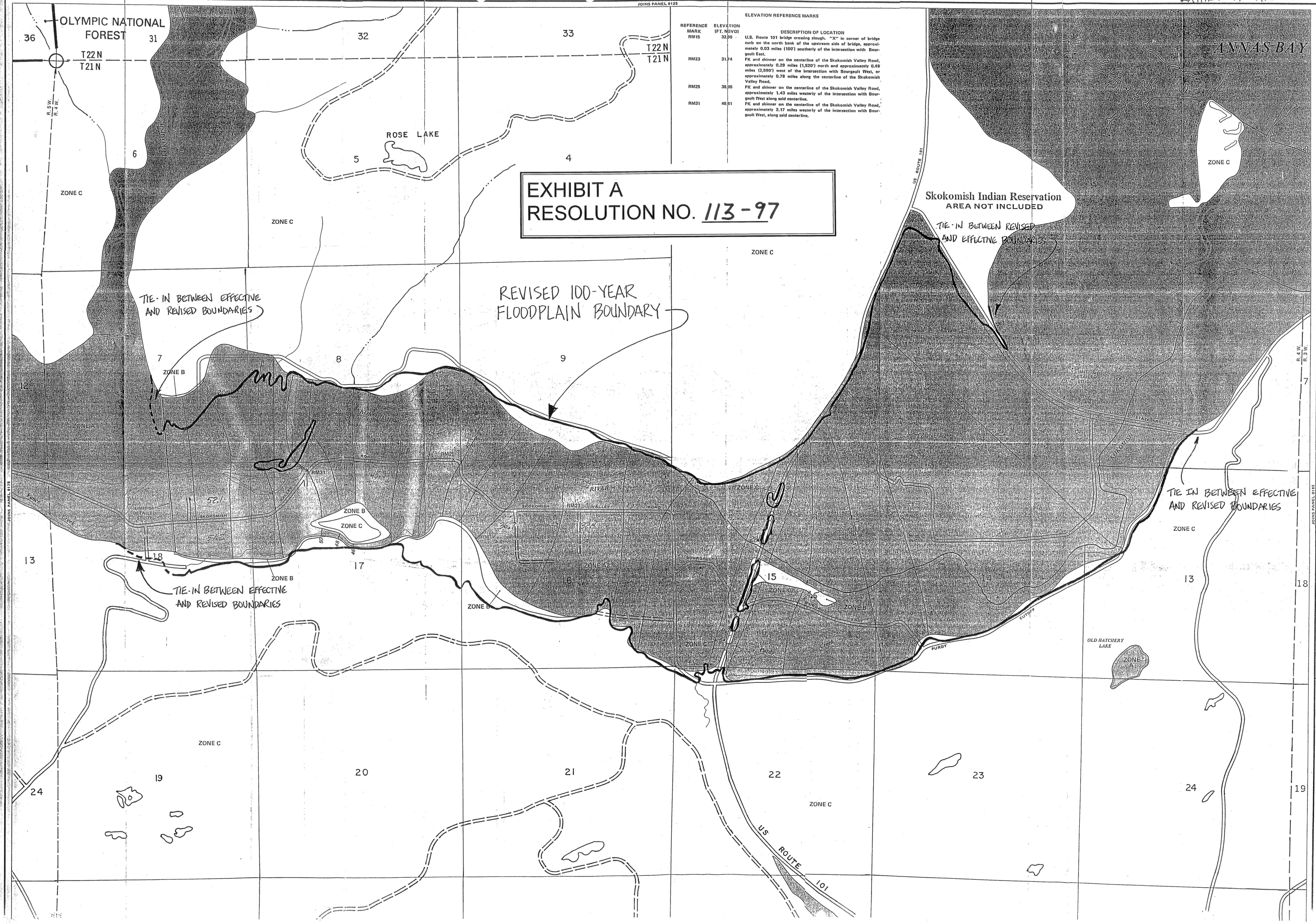
REVISED 100-YEAR FLOODPLAIN BOUNDARY

TIE-IN BETWEEN EFFECTIVE AND REVISED BOUNDARIES

Skokomish Indian Reservation
AREA NOT INCLUDED

TIE-IN BETWEEN REVISED AND EFFECTIVE BOUNDARIES

TIE-IN BETWEEN EFFECTIVE AND REVISED BOUNDARIES



- KEY**
- 500 Year Flood Boundary
 - 100 Year Flood Boundary
 - Zone Designations
 - 100 Year Flood Boundary
 - 500 Year Flood Boundary
 - Base Flood Elevation Line With Elevation In Feet**
 - Base Flood Elevation In Feet Where Uniform Within Zone**
 - Elevation Reference Mark
 - Zone D Boundary
 - River Mile

- EXPLANATION OF**
- ZONE A Areas of 100-year flood hazard factor.
 - ZONE B Areas of 100-year are between one (1) of inundation are are determined.
 - ZONE C Areas of 100-year are between one (1) elevations are shown are determined.
 - A1/A30 Areas of 100-year flood hazard factor.
 - A30 Areas of 100-year protection system, elevations and flow.
 - A30 Areas between line year flood, or cert ing with average de the contributing of mite, or areas pros (Medium shading).
 - C Areas of minimal it
 - D Areas of undeterm
 - V Areas of 100-year action; base flood not determined.
 - V1/V30 Areas of 100-year action; base flood determined.

NOTES

Certain areas not in the special may be protected by flood con

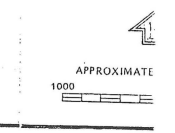
This map is for use in admini Program; it does not necessar ing, particularly from local di plimetric features outside spe Coastal base flood elevations a shown on this map.

For adjoining map panels, see Panels.

INITIAL IDI
AUGUST
FLOOD HAZARD BOI
MAY
FLOOD INSURANCE
MAY

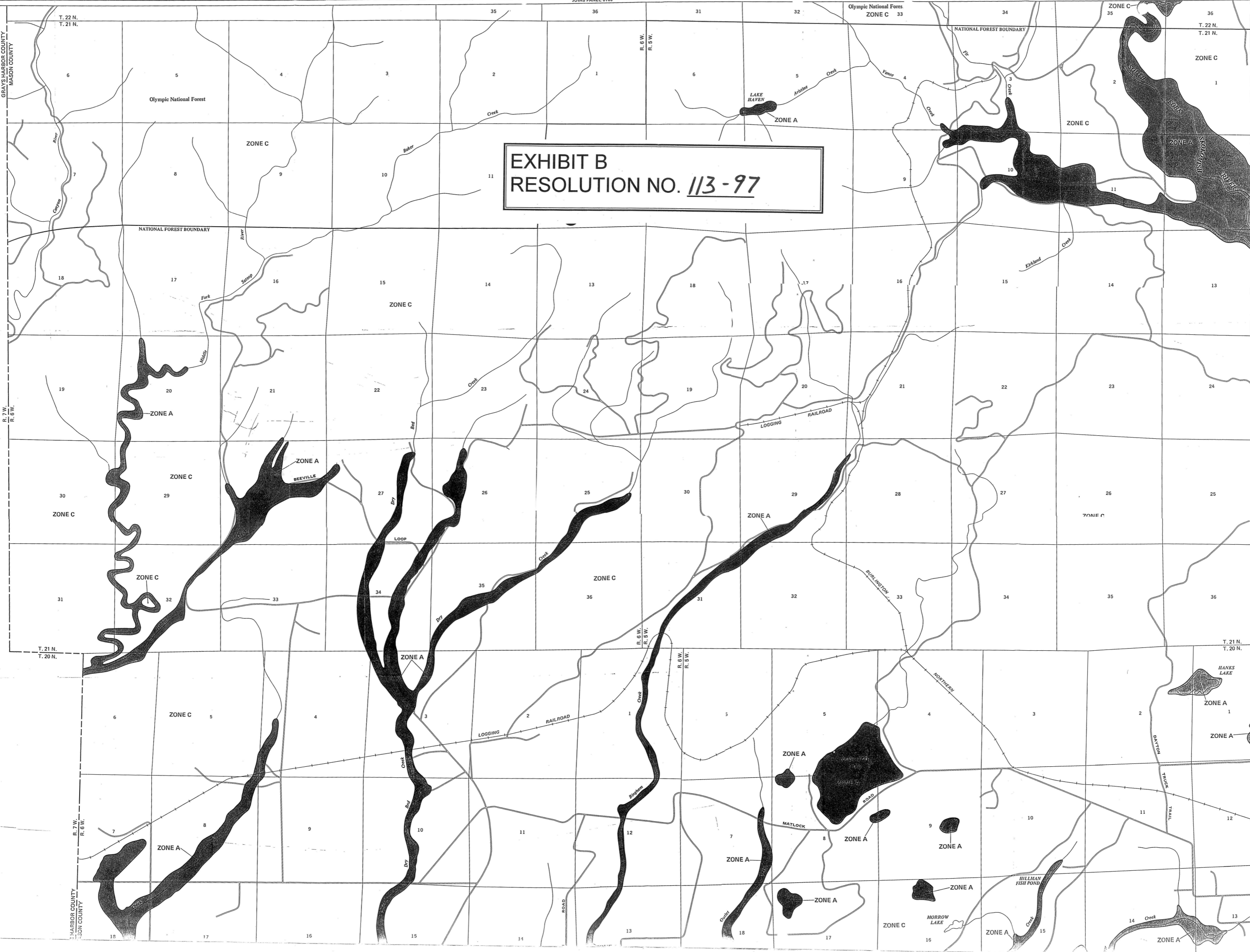
Refer to the FLOOD INSURAN shown on this map to determ structures in the zones where ch listed.

To determine if flood insuran contact your insurance agent, o Program, at (800) 638-6620.



NATIONAL
**FIRM
FLOOD II**
MASO
WASHI
(UNINCC)
PANEL 1
SEE MAP INI

**EXHIBIT B
RESOLUTION NO. 113-97**



KEY TO MAP

500-Year Flood Boundary	Zone C
100-Year Flood Boundary	Zone A
Zone Designations	Zone C, Zone A
100-Year Flood Boundary	Zone C
500-Year Flood Boundary	Zone A
Base Flood Elevation Line With Elevation in Feet**	513'
Base Flood Elevation in Feet Where Uniform Within Zone**	1087'
Elevation Reference Mark	RM75
Zone D Boundary	
River Mile	*M1.1

**Referenced to the National Geodetic Vertical Datum

EXPLANATION OF ZONE DESIGNATION

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

NOTES TO USER

Certain areas not in the special flood hazard areas (Zone A) may be protected by flood control structures.

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small planimetric features outside special flood hazard areas. Coastal base flood elevations apply only to landward of 1/2 mile from the coast.

For adjoining map panels, see separately printed map panels.

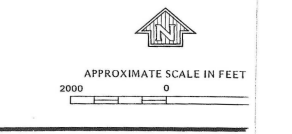
INITIAL IDENTIFICATION:
AUGUST 9, 1977

FLOOD HAZARD BOUNDARY MAP REVISION:
MAY 15, 1979

FLOOD INSURANCE RATE MAP EFFECTIVE DATE:
MAY 17, 1988

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE DATE shown on this map to determine what actuarial structures in the zones where elevations or depths are listed.

To determine if flood insurance is available in the zone, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6629.



NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE

MASON COUNTY WASHINGTON
(UNINCORPORATED)

PANEL 175 OF 30
(SEE MAP INDEX FOR PANEL)

COMMUNITY-PA
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