

TRANSPORTATION SYSTEM UPDATE	
	PRIMARY HWY
	SECONDARY HWY
	IMPROVED ROAD
	IMPROVED ROAD GRAVEL
	IMPROVED ROAD DIRT
	UNIMPROVED RD
	TRAIL
	INTERSTATE HIGHWAY
	US HIGHWAY
	OREGON STATE HIGHWAY
	WASHINGTON STATE HIGHWAY
	COUNTY ROAD
	NF ARTERIAL
	NF COLLECTOR
	NF LOCAL
	TRAIL
	FOREST HIGHWAY
	PRIVATE ROAD
	BRIDGE
	ROAD TERMINI
	GATE
	BLOCKED ROAD
	ROAD PARTIALLY OPENED

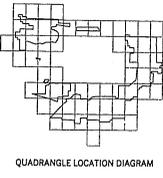
**30 Rd. M.P. 17.8
WA-2010-1-FS**

CONSTRUCTED IN THE REGIONAL OFFICE, PORTLAND, OREGON, IN 1987 FROM U.S. FOREST SERVICE PREVIOUS AND EXISTING GEOLOGICAL SURVEY QUADRANGLES. ROAD OPENING IS COMPLETE. CONDUCTED BY THE REGIONAL OFFICE. DETAIL HAS BEEN ADDED AND/OR ALTERED ON MAP THAT MAY NOT MEET NATIONAL MAPPING ACCURACY STANDARDS.

Base map prepared by the Army Map Service
Control by USGS, NOS/NOAA, and USACE
Topography from aerial photographs by multiple methods
Aerial photographs taken 1943. Field check 1950
Coastal hydrography compiled from NOS/NOAA Charts 5158, 5142, 5141, 5131, and 6382 dated 1947
Polyconic projection. 1927 North American datum
10,000-foot grid based on Washington coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks zone 10, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 25 meters north and 97 meters east as shown by dashed corner ticks
Modification to USGS base map by the Geomatics Service Center from 1980 & 1982 aerial photography, 1980 orthophotography and 1984 correction guides furnished by the Pacific Northwest Region.

SCALE 1:24,000
CONTOUR INTERVAL 50 FEET
DASHED LINES REPRESENT HALF-INTERNAL CONTOURS
NATIONAL GEODESIC VERTICAL DATUM OF 1929
LEGEND

	National Forest Boundary
	Allotted land within the National Forest Boundary as of 1964
	Special Area Boundary
	TOWNSHIP AND SECTION LINE CLASSIFICATION
	Surveyed, Location Reliable
	Surveyed, Location Unreliable
	Unsurveyed, Protracted



TWIN RIVERS, WASH.
NW¼ LAKE CRESCENT 1° QUADRANGLE
48123-88-1F-024
1985
PHOTOREVISED 1985
DMA 1280 III NW-SERIES V881