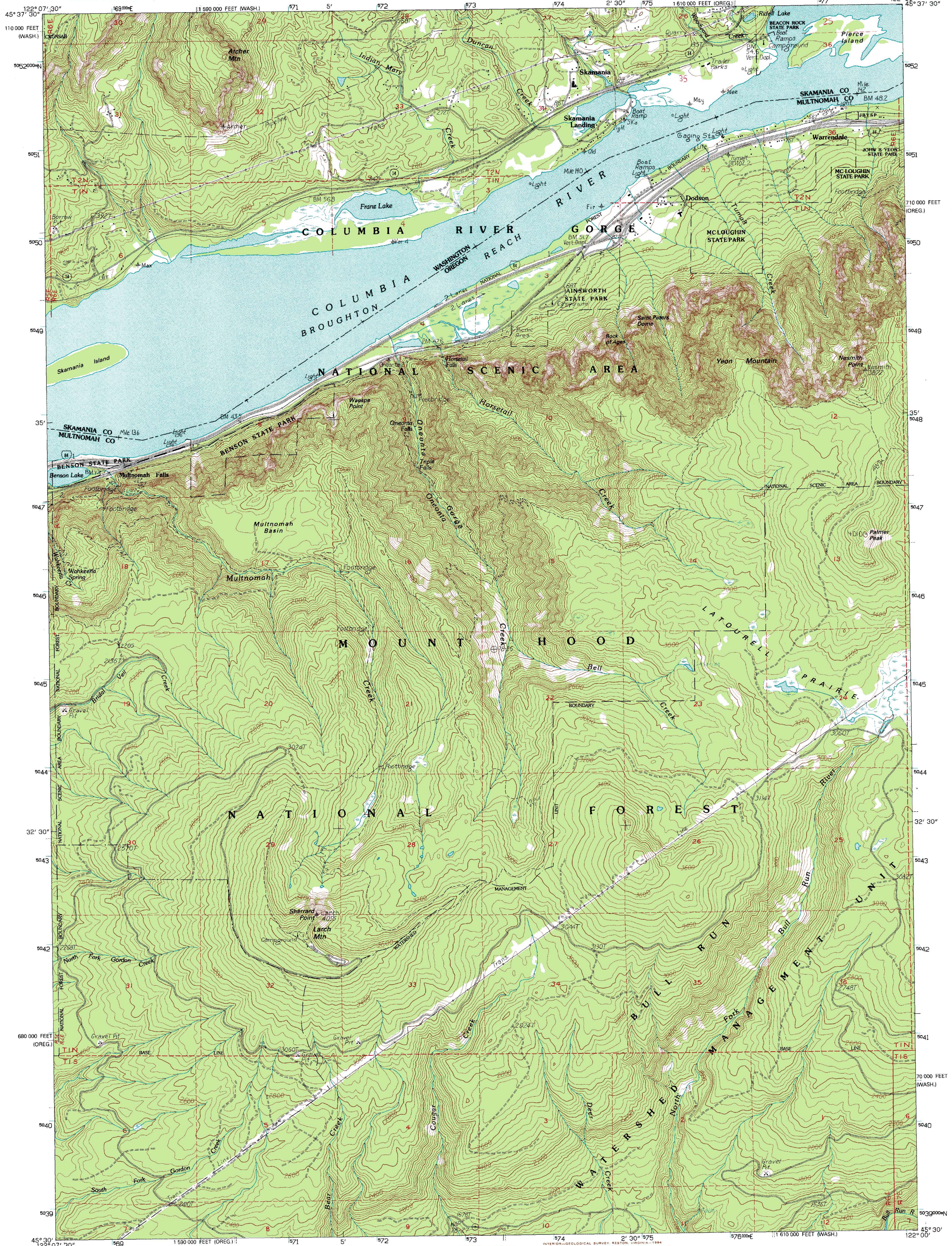
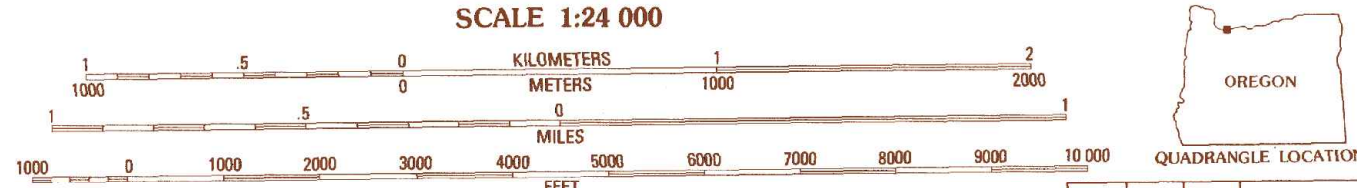




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981-82
FIELD CHECKED 1984, MAP EDITED 1986
PROJECTION LAMBERT CONFORMAL CONIC
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR TICS, ZONE 10
10 000-FOOT STATE GRID TICS OREGON, NORTH ZONE
AND WASHINGTON, SOUTH ZONES
UTM GRID DECLINATION 0° 40' EAST
1983 MAGNETIC NORTH DECLINATION 18° 30' EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM (NAD 27)
The difference between NAD 27 and North American Datum
of 1983 (NAD 83) for 7.5 minute intersections is given in
USGS Bulletin 1875. The NAD 83 is shown by dashed
corner ticks.
There may be private inholdings within the boundaries of
any Federal and State reservations shown on this map.
No distinction made between houses, barns, and other
buildings.

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography.



CONTOUR INTERVAL 40 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

1	2	3	1	Bobs Mountain
4	5	6	2	Beacon Rock
7	8	9	3	Bonneville Dam
			4	Bridal Veil
			5	Tanner Butte
			6	Bull Run
			7	Brightwood
			8	Hickman Butte

ADJOINING 7.5' QUADRANGLE NAMES

Photosinspected from 1990 source; no major culture or
drainage changes observed. Boundaries and names revised
1993

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

MULTNOMAH FALLS, OREG.-WASH.

PROVISIONAL EDITION 1986

45122-E1-TF-024

MINOR REVISION 1993