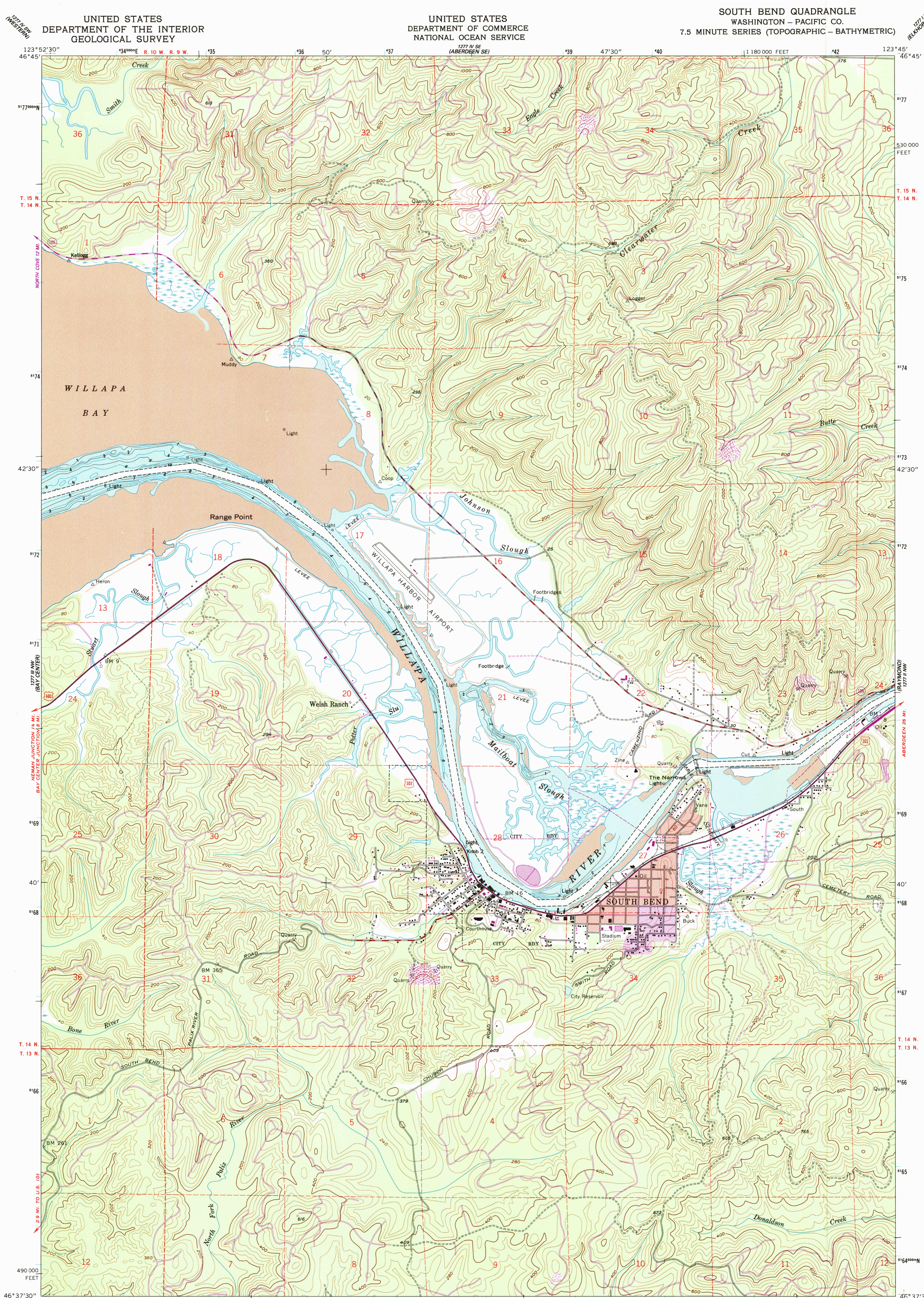
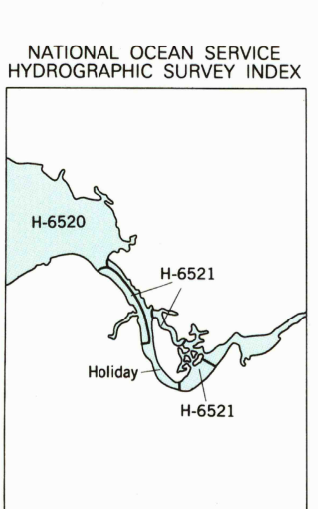




Mapped, edited, and published by the Geological Survey and the National Ocean Service  
Control by NOS/NOAA and USCE  
Topography by photogrammetric methods from aerial photographs taken 1951. Field checked 1957  
Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes  
Mean low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by light solid line  
Polyconic projection. 1927 North American Datum  
10,000-foot grid based on Washington coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue  
The difference between 1927 North American Datum 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  
Red tint indicates areas in which only landmark buildings are shown  
Revisions shown in purple compiled by Geological Survey from aerial photographs taken 1981 and other sources  
This information not field checked. Map edited 1984



NATIONAL OCEAN SERVICE  
HYDROGRAPHIC SURVEY INDEX  
H-6520  
H-6521  
Holiday  
H-6521

HYDROGRAPHIC SURVEY INFORMATION

| SURVEY NUMBER | SURVEY DATE | SURVEY SCALE | SURVEY LINE SPACING (NAUT. MILES) |
|---------------|-------------|--------------|-----------------------------------|
| H-6520        | 1929        | 1:10,000     | 01-12                             |
| H-6521        | 1939        | 1:10,000     | 02-04                             |

BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION NO. 1, ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22082  
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———  
U. S. Route ——— State Route ———

SOUTH BEND, WASH.  
46123-F7-TB-024  
1957  
PHOTOREVISED 1984  
BATHYMETRY ADDED 1984  
DMA 1277 III NE-SERIES V791

QUADRANGLE LOCATION  
WASHINGTON  
10° 35' 20" 364 MILS  
UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

CONVERSION SCALES

Feet Meters

15000 4500  
14000 4000  
13000 3500  
12000 3000  
11000 2500  
10000 2000  
9000 1500  
8000 1000  
7000 500  
6000 0  
5000 0  
4000 0  
3000 0  
2000 0  
1000 0  
0 0

Feet Meters

1 3048  
2 6096  
3 9144  
4 12192  
5 15240  
6 18288  
7 21336  
8 24384  
9 27432  
10 30480

To convert feet to meters multiply by 3048  
To convert meters to feet multiply by 3.2808

DEPTH GRADIENT

Meters Feet

Exposed at low tide  
Maximum depth

USGS AND HISTORICAL MAP ARCHIVES  
MAR 06 1992  
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