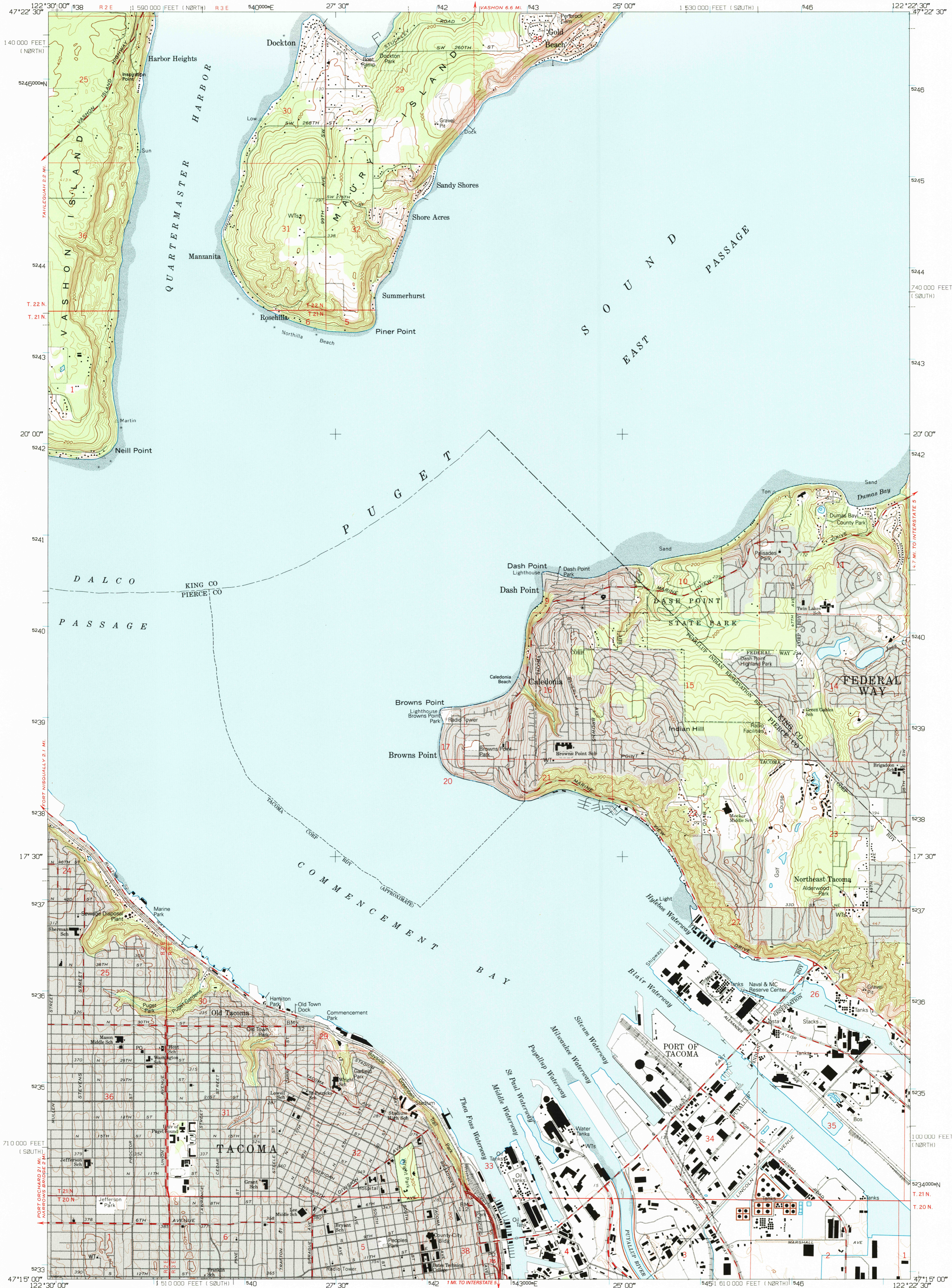
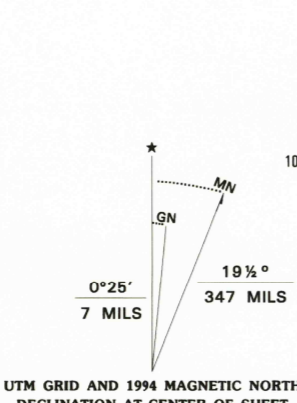


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

TACOMA NORTH QUADRANGLE  
WASHINGTON  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Compiled from aerial photographs taken 1957. Revised from  
aerial photographs taken 1990 and other sources. Field checked  
1993. Map edited 1994. Contours and land elevations have  
not been revised and may conflict with other content  
North American Datum of 1927 (NAD 27). Projection and  
blue 1000-meter ticks: Universal Transverse Mercator, zone 10  
10 000-foot ticks: Washington Coordinate System, south and  
north zones  
North American Datum of 1983 (NAD 83) is shown by dashed  
corner ticks. The values of the shift between NAD 27 and  
NAD 83 for 7.5-minute intersections are obtainable from  
National Geodetic Survey NADCON Software  
Gray tint indicates areas in which only landmark buildings are  
shown  
There may be private inholdings within the boundaries of the  
National or State reservations shown on this map



SCALE 1:24 000  
1 000 0 1000 2000  
METERS  
1 000 0 1000 2000  
MILES  
1 000 0 1000 2000  
FEET  
CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048  
TO CONVERT METERS TO FEET MULTIPLY BY 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Primary highway  
hard surface .....  
Secondary highway  
hard surface .....  
Light-duty road, hard or  
improved surface .....  
Unimproved road .....  
Interstate Route  
U.S. Route  
State Route  
QUADRANGLE LOCATION  
WASHINGTON  
TACOMA NORTH, WA  
47122-C4-TF-024  
1961  
REVISED 1994  
DMA 1578 IV SW-SERIES V891

USGS AND HISTORICAL  
MAP ARCHIVES  
JAN 19 1995  
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