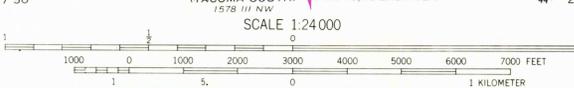




Maped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial  
photographs taken 1957. Field checked 1961  
Selected hydrographic data compiled from NOS charts  
6407 and 6460 (1958). This information is not intended  
for navigational purposes  
Polyconic projection. 10,000-foot grid ticks based on Washington  
coordinate system, south and north zones. 1000-meter Universal  
Transverse Mercator grid ticks, zone 10, shown in blue  
1927 North American Datum. To place on the predicted  
North American Datum 1983 move the projection lines  
23 meters north and 93 meters east as shown by  
dashed corner ticks  
Red tint indicates area 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



CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 10 FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 8 FEET

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

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
State Route	



TACOMA NORTH, WASH.  
N4715—W12222 5/7.5

1961  
PHOTOREVISED 1981  
DMA 1578 IV SW—SERIES V891

Revisions shown in purple and woodland compiled from  
aerial photographs taken 1978 and other sources.  
This information not field checked. Map edited 1981  
Purple tint indicates extension of urban areas

USGS  
NATIONAL HISTORICAL  
MAPPING DIVISION

SEP 28 1981