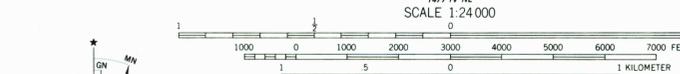
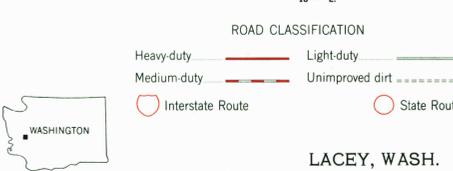


Mapped by the Defense Mapping Agency
Published for civil use by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1957. Field checked 1959
Selected hydrographic data compiled from NOS chart 6462
(1947) and hydrographic surveys (1955). This information
is not intended for navigational purposes
Polyconic projection. 10,000-foot grid ticks based on
Washington coordinate system, south zone. 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 94 meters east as shown by
dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map
Revisions shown in purple and woodland compiled by the Geological
Survey from aerial photographs taken 1978 and other sources
This information not field checked. Map edited 1981
Purple tint indicates extension of urban areas



CONTOUR INTERVAL 20 FEET
DASHED 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 10 FEET



LACEY, WASH.
SE/4 OLYMPIA 15' QUADRANGLE
47122-A7-TF-024
1959
PHOTOREVISED 1981
DMA 1478 III SE—SERIES V891

USGS NAD HISTORICAL MAP
JUL 29 1986
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