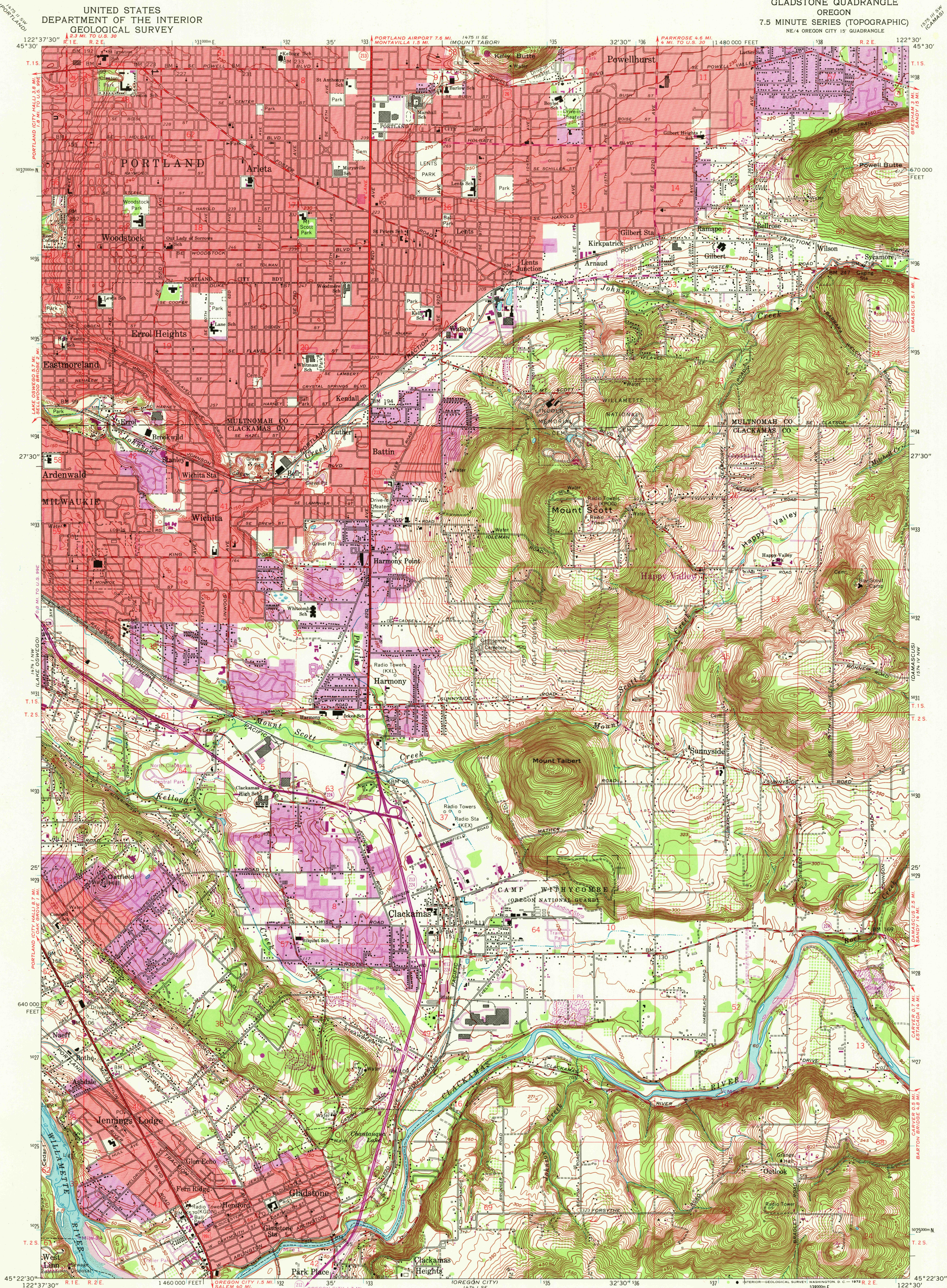
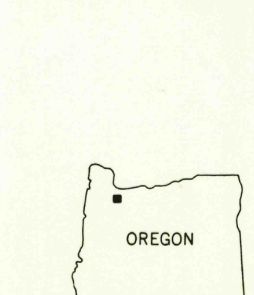
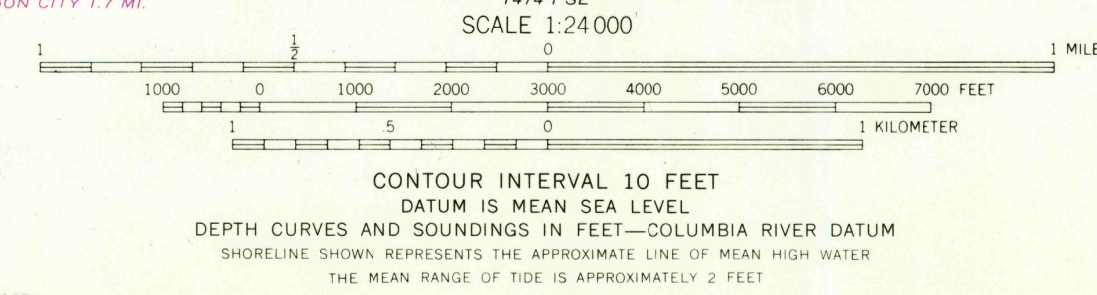
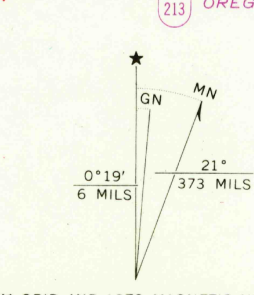


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GLADSTONE QUADRANGLE
OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 OREGON CITY 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, USCE, and State of Oregon
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Field check 1954
Revised from aerial photographs taken 1960. Field check 1961
Selected hydrographic data compiled from USC&GS Chart 6171 (1958)
This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grid based on Oregon coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence lines
Purple tint indicates extension of urban areas



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

GLADSTONE, OREG.
NE/4 OREGON CITY 15' QUADRANGLE
N4522.5—W12230.75

1961
PHOTOREVISED 1970
AMS 1474 I NE—SERIES V392

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST
Revisions shown in purple compiled from aerial photographs taken 1970. This information not field checked

USGS
Historical File
Topographic Division
3450

JAN 19 1972