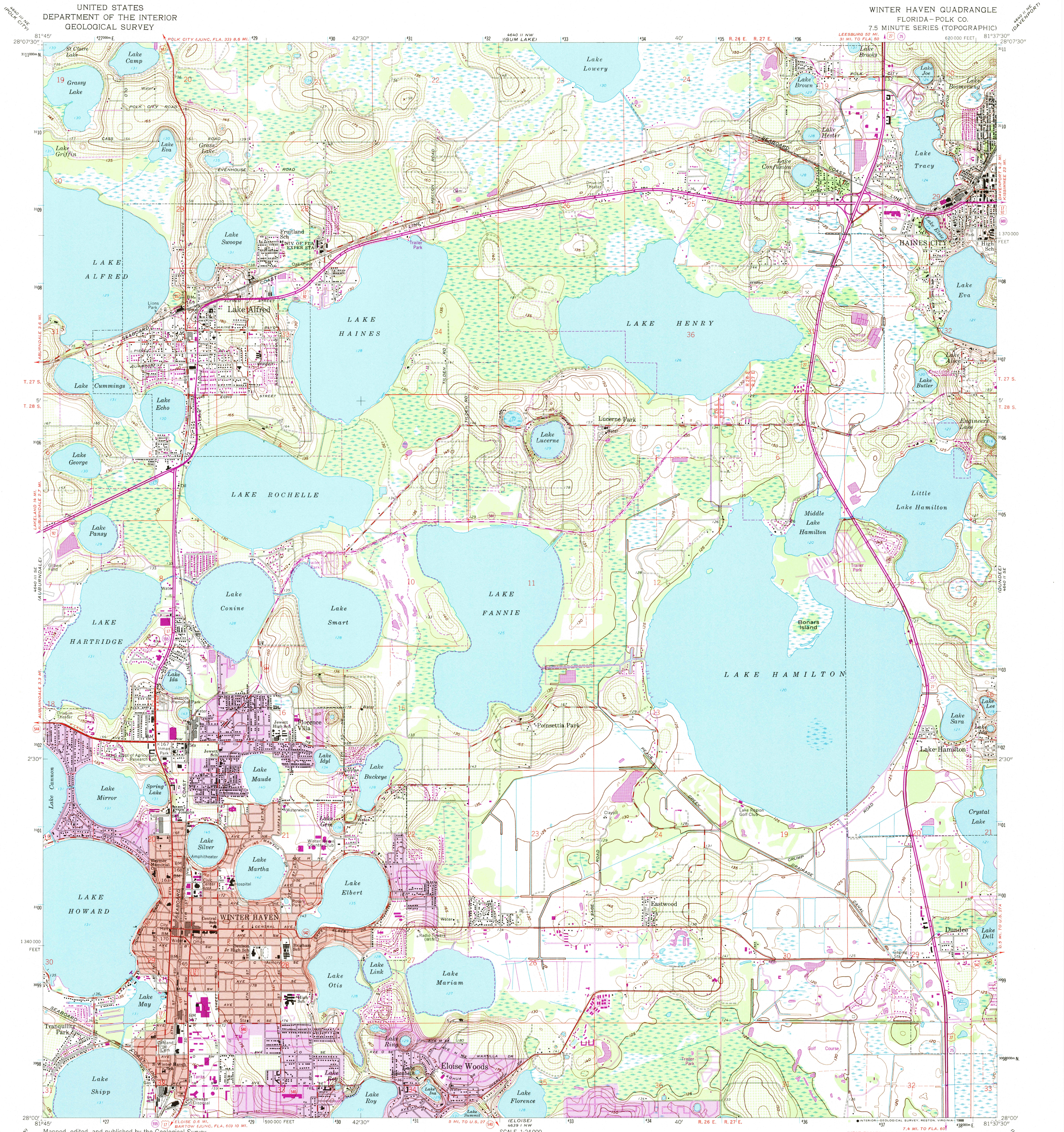
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WINTER HAVEN QUADRANGLE
FLORIDA–POLK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Florida Geodetic Survey

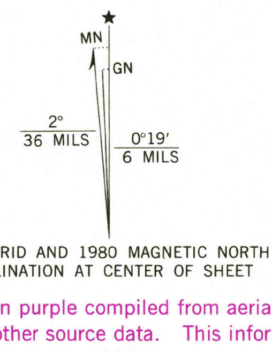
Culture and drainage in part compiled from aerial photographs taken 1957 and 1958. Topography by planetable surveys 1958–1959

Polyconic projection
10,000-foot grid based on Florida coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 29 meters south and 18 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Red tint indicates area in which only landmark buildings are shown

Map photoinspected 1983
No major culture or drainage changes observed



UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Revisions shown in purple compiled from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1980

Purple tint indicates extension of urban areas

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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	┅
⛉ U. S. Route		○ State Route	

QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP
DEC 14 1988
REC'D FILE COPY

WINTER HAVEN, FLA.
28081-A6-TF-024
PHOTOINSPECTED 1983
1959
PHOTOREVISED 1980
DMA 4640 II SW—SERIES V847