



Mapped and edited by Tennessee Valley Authority
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Topography by TVA by multiplex methods from aerial photographs taken 1951. Field examination by TVA, 1952

Polycyclic projection, 1927 North American datum
10,000-foot grid based on Tennessee rectangular coordinate system
1000-metre Universal Transverse Mercator grid ticks, zone 16, shown in blue

UTM GRID AND 1952 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA 37401, OR KNOXVILLE, TENNESSEE 37902
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

In developed areas, only through roads are classified

HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS

Heavy-duty 4 LANE 16 LANE Improved dirt 4 LANE 16 LANE

Medium-duty 4 LANE 16 LANE Unimproved dirt 4 LANE 16 LANE

Loose-surface, graded, or narrow hard-surface 4 LANE 16 LANE

U. S. Route 4 LANE 16 LANE State Route 4 LANE 16 LANE

ONIEDA SOUTH, TENN.
(FORMERLY HELENWOOD)
N3622.5—W8430/7.5

1952

AMS 4056 I NE—SERIES V841

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