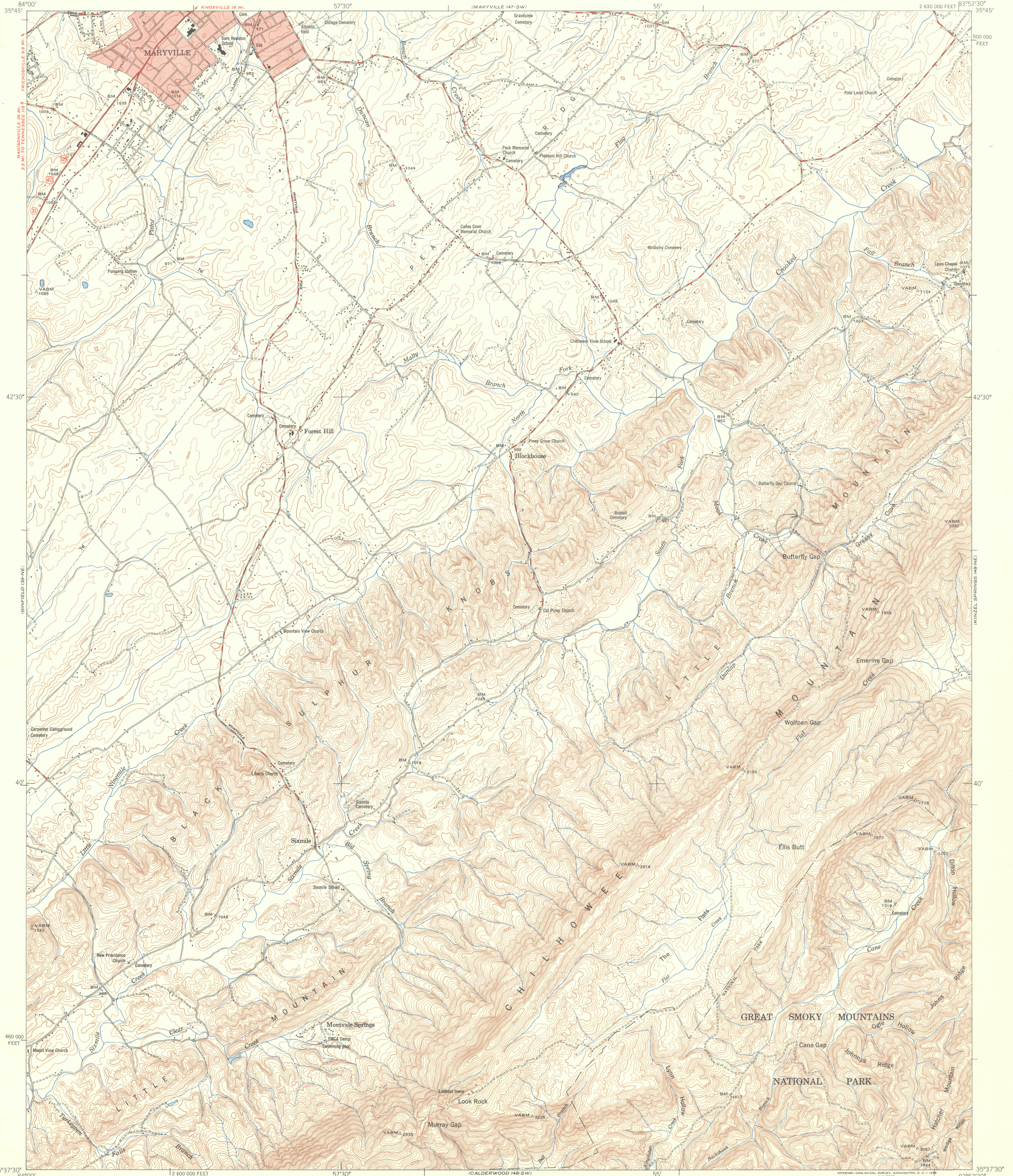




Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

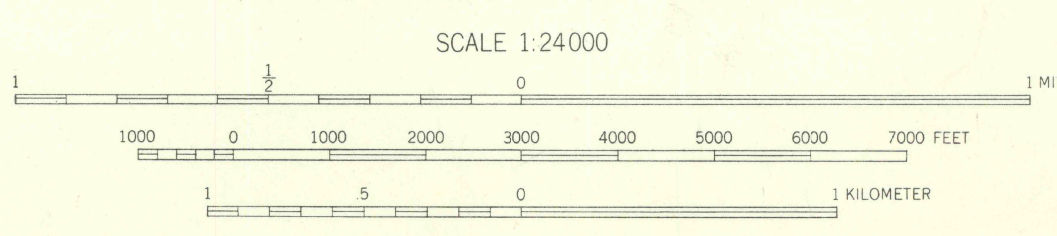
Control by USC&GS, USGS, and TVA

Complete revision by TVA 1952 by photogrammetric (multiplex) methods using aerial photographs taken 1952 and by reference to TVA-USGS quadrangle dated 1942. Original map compiled by photogrammetric (multiplex) methods from aerial photographs taken 1939. Map field checked by TVA 1953.

Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular coordinate system

Red tint indicates areas in which only landmark buildings are shown

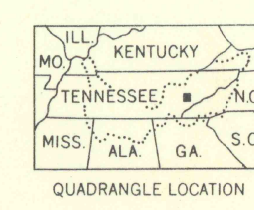
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1953



SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
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 18 LANE Improved dirt 4 LANE 18 LANE

Medium-duty 4 LANE 18 LANE Unimproved dirt 4 LANE 18 LANE

Loose-surface, graded, or narrow hard-surface 4 LANE 18 LANE

U. S. Route 4 LANE 18 LANE State Route 4 LANE 18 LANE

BLOCKHOUSE, TENN.
N3537.5-W8352.5/7.5

1953