



Topography by Chas. E. Cooke  
Surveyed in 1902  
W.Va. culture revised in 1935 by H.R. Kilmer  
G.A. Mock and C.H. Price

**ROAD CLASSIFICATION**  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty ———— 4 LANE 1 LANE Improved dirt  
Medium-duty ———— 4 LANE 1 LANE Unimproved dirt  
Loose-surface, graded, or narrow hard-surface ————  
U. S. Route State Route

Scale 1:25,000  
1000 500 0 1000 2000 3000 4000 5000 6000 7000 Yards  
1000 500 0 1000 2000 3000 4000 5000 6000 7000 Feet  
1 2 3 4 5 Miles  
1 2 3 4 5 Kilometers  
Contour interval 20 feet  
Datum is mean sea level

170000 FEET W.VA. (NORTH)  
123000 FEET PA. (SOUTH)  
Polyconic projection, North American datum  
5000 yard grid based on U.S. zone system, B  
10000 foot grids based on West Virginia (North),  
Ohio (North) and Pennsylvania (South)  
rectangular coordinate systems  
WEST LIBERTY 8 MI.  
WHEELING 20 MI.  
W.VA. OHIO-PA.  
STEUBENVILLE  
Edition 1942  
reprinted 1950  
N4015-W8030/15