



ARGYLE 21 MI. GRATIOT 7 MI.  
APPLE RIVER 9 MI. HILLVIEW 2.7 MI.

DUBUQUE 42 MI. ELIZABETH 13 MI.

Topography by Frank Tweedy, J.C. Hillard, and A.T. Munson  
Surveyed in 1909, 1922, 1936, 1937 and 1942  
STATE ROUTE NO. 78 2.3 MI.

APPROXIMATE MEAN DECLINATION, 1937

Scale 62500  
0 1 2 3 4 5 Kilometers  
0 5000 10000 15000 20000 Feet

Contour interval 20 feet  
Datum is mean sea level

LANARK 6 MI. MT. CARROLL 16 MI.  
4 Miles

Polyconic projection, North American datum  
5000 yard grid based on U.S. zone system, C  
10000 foot grid based on Illinois (West)  
rectangular coordinate system

ROUTES USUALLY TRAVELED  
HARD IMPROVED SURFACES  
OTHER SURFACE IMPROVEMENTS  
U. S. ROUTE 1942 STATE ROUTE

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