

LEGEND ROAD DATA 1960 In developed areas, only through roads are classified

Hard surface, heavy duty road, four or more lanes wide	4 LANES 6 LANES	Improved light duty road, street	
more lanes wide Hard surface, heavy duty road: Two lanes wide: Three lanes wide	3 LANES	Unimproved dirt road	
Hard surface, medium duty road, four or	4 LANES 6 LANES	Trail	
more lanes wide		Route markers: Federal; State	\square
Buildings	🖬 🎰	Barns, sheds, greenhouses, stadiums, etc	
RAILROADS Standard gauge Single	track Multiple track	Bench mark, monumented	BM×792
		Bench mark, non-monumented	× ₄₃₁
Narrow gauge		Spot elevations in feet Checked; Unchecked	×/68 ×/68
Car line		Light, lighthouse; Windmill, wind pump; Water mill	* * *
BOUNDARIES		Woods or brushwood	
National		Vineyard; Orchard	00000
State (with monument)		Intermittent lake	
County		Intermittent stream; Dam	
County subdivision		Marsh or swamp	
Corporate limits	MIL RES	Rapids; Falls	Falls
Other reservation		Large rapids: Large falls	Rapids Minut

TRANSVERSE MERCATOR PROJECTION HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16 THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED. GRID ZONE DESIGNATION: 16R 100,000 M. SQUARE IDENTIFICATION TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS SAMPLE POINT: NEW ZION CHURCH Read letters identifying 100,000 meter square in which the point lies: Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself: Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the let or right margin, or on the line itself: Estimate tenths from grid line to point: FL FK-3500 IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid.number; example: 3500000 SAMPLE REFERENCE: FL124046 If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 16RFL124046

GRID NORTH	
	G-M ANGLE 2°00' (35 MILS)
GRID CONVERGENCE 0°37' (11 MILS) FOR CENTER OF SHEET	TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE
1°=60′ (17.77 MILS)	1960 ANNUAL MAGNETIC CHANGE IS NEGLIGIBLE

 3847 III NW
 3847 III NE
 3847 II NW

 3847 III SW
 3847 III SE
 3847 II SW

 3847 III SW
 3847 III SE
 3847 II SW

 3847 III SW
 3847 III SE
 3847 II SW

 Steet 3847 III NE falls within NH 16-3, V501, 1:250,000
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 Steet 3847 III NE falls within NH 16-3, V501, 1:250,000

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PIKE COUNTY

SERIES V844 SHEET 3847 III NE EDITION 2-AMS