



Base from U.S. Geological Survey, 1971

Map was scanned, processed, georeferenced,
rectified, and cropped by the Massachusetts
Geological Survey

Lambert Conformal Conic projection, North American
Datum of 1983

Massachusetts state plane coordinate system,
mainland zone

Hydrographic information is not intended for
navigational purposes

15°
APPROXIMATE MEAN
DECLINATION, 2018

SCALE 1:24 000
1 0.5 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0.5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



Map units were reproduced from Stone, B.D., 1982,
unpublished field map. Bedrock outcrops are from
Willyer and others (1978) and Lyons (1977), and from
Stone, B.D., 1982, unpublished field map. Some units
mapped were or revised from analysis of topographic
(lidar) data and 2005 orthophoto images.

Surficial Materials Map of the East Providence Quadrangle, Massachusetts

Compiled by
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2018

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