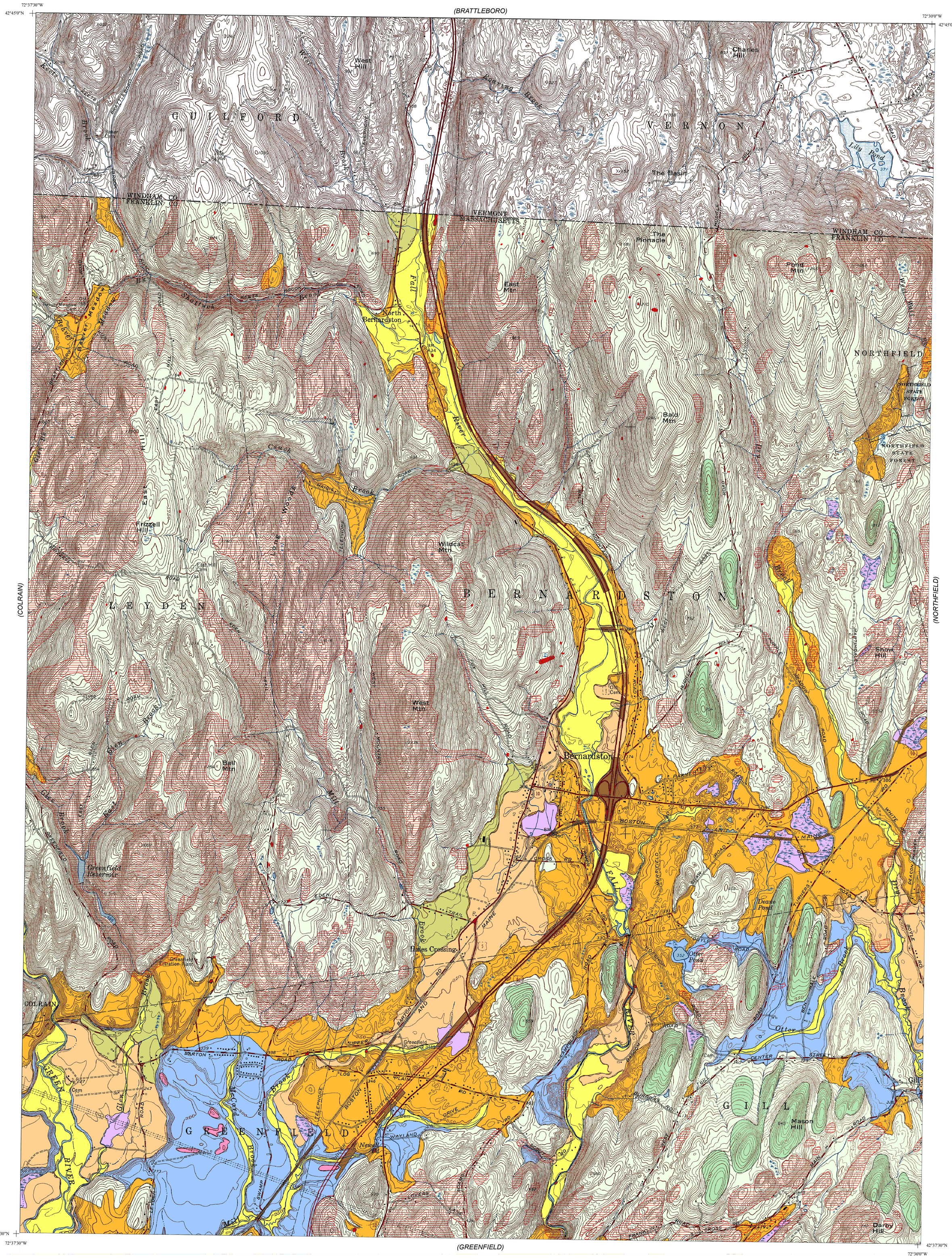
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

Prepared in cooperation with the
COMMONWEALTH OF MASSACHUSETTS
OFFICE OF THE STATE GEOLOGIST
AND EXECUTIVE OFFICE OF ENERGY AND ENVIRONMENTAL AFFAIRS

OPEN-FILE REPORT 2006-1260-G
(SHEET 3 of 24)
BERNARDSTON QUADRANGLE

Stone, J.R., and DiGiacomo-Cohen, M.L., compilers, 2010, Surficial geologic map of the Heath-Northfield-Southwick-Hampden 24-quadrangle area in the Connecticut Valley region, west-central Massachusetts: U.S. Geological Survey Open-File Report 2006-1260-G. Available online at http://pubs.usgs.gov/of/2006/1260/G.

Explanatory pamphlet accompanies map



Base from U.S. Geological Survey, 1961.
Map was scanned, processed, georeferenced, rectified, and cropped by the Office of the Massachusetts State Geologist. Image available online at: http://www.geo.umass.edu/stategeologist/frame_maps.htm

SCALE 1:24,000
1 0.5 0 1 MILE
1 0.5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET

Geology mapped by J.R. Stone in 1975 (unpublished) and F.D. Larsen in 1977 (unpublished). Mapping in part based on an unpublished M.S. thesis by Retelle (1979). Distribution of bedrock outcrops and shallow bedrock areas is from Balk (1956a). Some postglacial units mapped using 2005 orthophoto images.

Surficial Geologic Map of the Bernardston Quadrangle, Massachusetts

Compiled by
Janet R. Stone and Mary L. DiGiacomo-Cohen
2010

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