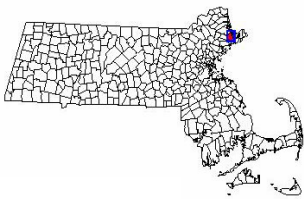


Map 5: Open Space



Scale 1:25000
November 27, 2006 Hmattison Theme: os

- LEGEND

 - Municipality (various levels of protection)
 - Nonprofit group
 - Department of Environmental Management
 - Department of Fisheries, Wildlife and Environmental Law Enforcement
 - Metropolitan District Commission
 - Other state ownership
 - Federal agency
 - Private (deeded restriction)
 - Other or unknown
 - Conservation Restriction
 - Agricultural Preservation Restriction (administered by Dept. of Food and Ag)
 - Wetland
- Major Basin Boundary
 - Sub-Basin Boundary
 - Town Boundary
 - Quadrangle Boundary
 - Transmission line
 - Pipeline
 - Railroad
 - Limited Access Highway
 - Multi-lane Hwy, not Limited Access
 - Other Numbered Highway
 - Major Road - Collector
 - Minor Street or Road

NOTE: The open space information on this map is UNDER DEVELOPMENT. MassGIS is working with volunteers in each town to update the data. Please call 617-626-1078 for further information.

DATA SOURCES:

- Protected and Recreational Open Space - BOEA 1:25,000. Compiled onto 1:25,000 MassGIS base maps. These data are UNDER DEVELOPMENT. Volunteer effort is in progress to update locally owned open space and may include the update of other open space, 1980 to present.
- Political Boundaries - Town boundaries were digitized by MassGIS from 1980 USGS quadrangles. USGS/MapInfo, 1:25,000. Source date is approximately 1980.
- Drainage Basins and Sub-Basins - Automated by MassGIS from USGS Water Resources Division manuscripts. Individual basins for surface Community Public Water Supplies were used by DEP in April 1999. USGS/MapInfo, 1:25,000. Source date is approximately 1980.
- Transmission Lines and Pipelines - Highways, Roads, Trails, and Railroads - Derived from USGS Digital Line Graphs (DLG) at 1:25,000; not all 1:25,000 features are available. Source: USGS. Roads from Mass. Highway Dept., 2000.
- Hydrography - Half of the data is available as 1:24,000 USGS DLG. In addition, for 40% of the state, USGS 1:100,000 DLG hydrography has been enhanced with 1:25,000 hydrographic features. The remainder were digitized at 1:25,000 by MassGIS. Source dates vary. USGS/MapInfo, 1:24,000.
- Coastline - The Massachusetts coast was extracted from the 1:24,000 DLG for all of the coast, except for Martha's Vineyard and Nantucket Islands. Coast for these areas was data extracted from the 1:25,000 hydrographic data, but represents work done by MassGIS. USGS/MapInfo, 1:24,000.
- Wetlands - UMass Amherst RDM/MapInfo, 1:25,000. Includes nonflooded wetlands and saltmarsh from the 1971-1981 Land Use Analysis; hydrography from Summer GIS photography. Interpretation was not done in stereo. Also includes, in some areas, forested wetlands and saltmarsh from USGS DLG data.

