

Data Layer	Description of data layer	Source	Last Edited
Ballardvale Historic District	Local historic district boundaries, approved at Annual Town Meeting on 4/12/95, Art. 70	created from map dated 12/7/95	9/20/2011
Orthophotography (color)	Digital orthophotography created from 2012 Pictometry imagery	see Merrimack Valley Planning Commission	7/4/1905
Bridge	Bridges and tunnels	captured from 4/7/1998 aerial photography	4/7/1998
Buildings (structures)	Building/structure roof outline; also includes pools	captured from 4/7/1998 aerial photography, updated from GPS and scanned plans.	7/26/2012 (buildings) 4/7/1998 (pools)
Contours and Spot Elevations	2 foot contours, 10 foot index contours, spot elevations	captured from 4/7/1998 aerial photography	4/7/1998
Docks	Docks and piers	captured from 4/7/1998 aerial photography	4/7/1998
Driveways	Driveways and curb cuts	captured from 4/7/1998 aerial photography	4/7/1998
Easements	Utility easements, misc. easements, green areas	Assessor's Maps, subdivision plans, ANR plans	5/7/2012
Elementary School Districts	3 districts	AutoCAD map titled "School District Map – 2001 EL3"	8/1/2003
Electric Boxes		captured from 4/7/1998 aerial photography	4/7/1998
Fences/Walls	Fences, misc. walls and guardrails	captured from 4/7/1998 aerial photography	4/7/1998
Flood Zones	100-year and 500-year flood plain zones	see www.2010.census.gov	7/3/2012

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Ground Water Protection Overlay District	Zoning overlay district adopted at Annual Town Meeting on 4/29/03; Art. 4;	created from MassGIS data layers	5/15/2003
Index Grid	grid for planimetric base maps	created from flight plan	4/7/1998
Middle School Districts	Boundaries created from AutoCAD layers on map titled "School District Map – 2001 MS2"	map titled "School District Map – 2001 MS2"	8/1/2003
Natural Resources	certified vernal pools; estimated and priority habitat areas	See MassGIS website	8/12/2012 (CVP) 10/01/2008 (EH) 08/12/2012 (PH)
Open Space and Recreation	town-owned, conservation commission, privately owned, Andover Village Improvement Society, cemeteries, and recreation areas	parcels, Assessor's database, Conservation Commission	8/23/2012
Parcel	Parcel boundaries as of 1/1/2011(FY12 Tax Maps)	derived from Andover Assessor's maps, subdivision and ANR plans	5/7/2012
Parking Lots	Parking areas captured from 4/7/1998 aerial photography	captured from 4/7/1998 aerial photography	4/7/1998
Landmarks	location of local points of interest	used planimetric data from 4/7/98	1/3/2012
Railroad	Active and abandoned railroads	captured from 4/7/1998 aerial photography	4/7/1998
Recreation			
Rivers and Streams (arcs)	Rivers, streams and canals	captured from 4/7/1998 aerial photography	4/7/1998
Road Centerlines	Road centerlines created from roads layer (1998); updated from latest Tax Map edits (FY11 parcels)	roads layer; Tax Maps	4/10/2012

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Roads	Edge of pavement or unpaved road	captured from 4/7/98 aerial photos	4/7/1998
Sidewalk	Sidewalks	captured from 4/7/98 aerial photos	4/7/1998
Sports Areas	Pools, fields, golf areas, tennis courts, playgrounds, miscellaneous	captured from 4/7/98 aerial photos	4/7/1998
Trails	Bay Circuit trails; AVIS trails	AVIS volunteers; Bay Circuit	8/30/2012
Traffic Lights/Signs/Meters	Traffic lights, parking and misc. signs, parking meters (where visible)	captured from 4/7/98 aerial photos	4/7/1998
Utility Poles	utility poles derived from planimetric data	captured from 4/7/98 aerial photos	4/7/1998
Voting Precincts	Boundaries of 9 voting precincts	State data	11/1/2011
Wetlands	Wetland boundaries derived from scanned wetland maps (See Source). <u>Note: Wetland boundaries shown are approximate and may not accurately reflect on the ground conditions</u>	updated 1978 Andover planimetric base maps; See Andover Conservation Agent	1998; some updates 7/20/12
Water Body Labels	Name of water body		
Water Bodies	Streams, rivers, ponds, canals and wet areas. Note: Wet areas are from aerial photo interpretation and are not to be substituted for wetland bounaries.	captured from 4/7/1998 aerial photography	4/7/1998
Watershed Protection Overlay District	Haggetts Pond/Fishbrook Watershed zoning overlay district; Note: Consult Planning staff for verification of zoning boundaries.	December 1985 map, last revised 11/18/86	5/2/2003
Zoning Districts	Zoning district boundaries; See Zoning District document for description of codes. Note: Consult Planning staff for verification of zoning boundaries.	large format tax maps on file in Department of Community Development and Planning	11/27/2006