

Table 1: Basic Inventory*
Recommended maps and associated data requirements

Map Title	Description	Data Requirements
Conservation Lands Map	This map shows conservation lands overlaid onto a topographic or aerial map base.	<ul style="list-style-type: none"> • Select aerial photography or topographic map base • Political boundaries • Transportation and utility networks • Surface water resources • Watershed boundaries • Conservation lands data (including detail on type of ownership)
Water Resources Map	This map shows surface and ground water resources and wetlands	<ul style="list-style-type: none"> • Political boundaries • Transportation and utility networks • Conservation lands • Surface water resources • Watershed boundaries • Stratified drift aquifers • Favorable Gravel Well Analysis • Wellhead protection areas • Public water supply sources • National Wetlands Inventory data • NRCS wetland soils data
Unfragmented Blocks Map	This map shows intact (i.e. unfragmented) tracts of land that comprise large areas of open space.	<ul style="list-style-type: none"> • This map is derived by using existing roads data, and demarcating a “developed” zone 500 ft in width on each side of all roads, except for Class 6 roads.
Digitized Tax Map	This map shows current digitized tax map parcel data	<ul style="list-style-type: none"> • Digitized tax map data, available from town). (This could be a separate transparent overlay, or it could be added as a data layer on any of the above maps).
Wildlife Action Plan Maps	The New Hampshire Wildlife Action Plan is a blueprint to keep species from becoming endangered. Completed in 2005 by NH Fish & Game Department staff and their conservation partners, the Wildlife Action Plan provides NH landowners and conservationists with important tools for restoring and maintaining critical habitats and populations of the state’s species of conservation and management concern. A series of maps was prepared to display data from the Wildlife Action Plan.	<ul style="list-style-type: none"> • NH Wildlife Habitat Land Cover Map (map of the distribution of habitats across the state). • Highest Ranked Wildlife Habitat by Ecological Condition Map (Map shows the ranking of wildlife habitats based on an analysis of ecological condition using biological, landscape and human impact factors most affecting each habitat type). <p>The 2010 updated Wildlife Action Plan maps are available on GRANIT.</p>
Regional Conservation Plans	Check to see what regional conservation plans and studies may have been conducted in your area.	e.g. Coastal Conservation Plan, Forest Society’s Quabbin to Cardigan project, etc. Land Trust conservation plans (e.g. Bear Paw Regional Greenways), etc.

NOTE: Additional local data (not available through GRANIT) may be available via your regional planning commission or your town. Check with your RPC and town office to find out what additional GIS data layers they may have for your town.