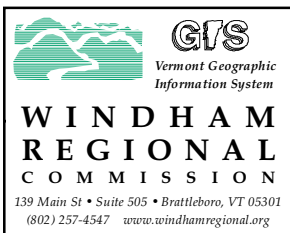


# Natural Resources

## Town of Townshend, Vt.

November 2016



- Rare or uncommon animal
- State threatened, rare, or uncommon plant
- Significant natural community
- Deer Wintering Area
- Important farmland soil
- Large stream
- Small stream
- River or pond

*Note: The maps of this Plan are key to understanding the vision of the Plan in the same manner as the Plan's policies; the maps and policies should be used in concert with each other.*

- This map should be used for planning purposes and general reference only.
- On-site investigation is required to verify the presence and extent of wetlands, deeryards, natural heritage data, and soil features.

#### Data sources:

- Natural Heritage data are from VT Dept. of Fish and Wildlife, Nongame and Natural Heritage Program's Natural Heritage Inventory Database. This includes data on Rare, Threatened and Endangered Species and Significant Natural Communities database (VGIS layer RTENATCOM), and on uncommon species and other features (VGIS layer UNCOMSPOF).
- Deer wintering areas are taken from the VGIS data layer DEERWN. They were delineated by VT ANR, Department of Fish and Wildlife, and have been updated to a limited extent through 2011.
- Surface waters are from the Vermont Hydrography Dataset (VGIS data layer SWnnnnnn). The dataset was generated at a scale of 1:5000 and was developed using digital orthophotos, topographic maps, color infra-red aerial photography and other ancillary data sources.
- Contour lines were generated from USGS 1:24000 Digital Elevation Models by WRC using ESRI's Spatial Analyst software. They are intended to portray the general hypsography of the area and should not be used to determine actual elevations.
- Agricultural soil delineations are derived using soils data. Soil boundaries were digitized from 1:20,000 orthophotos for the Windham County Soil Survey.

