



# Water Resources

Town of Westminster, Vt.

July 2015



- Stream
- River or pond
- Wetland (from Vermont Significant Wetlands Inventory)
- Special Flood Hazard Area (100-year floodplain)
- Groundwater source protection area (includes active, inactive, and proposed)
- ANR-defined River corridor

2,000 0 2,000 4,000 6,000 8,000 10,000 Feet

0.5 0 0.5 1 1.5 2 Miles

### Data sources:

- The wetlands shown are those included in the Vermont Significant Wetlands Inventory (VGIS data layer VSWI). For the most part, these data were derived from US Fish and Wildlife Service's 1:24000/1:25000 scale National Wetlands Inventory (NWI) maps. These maps show approximate locations of wetlands that are generally 3 acres or larger in size.
- Groundwater source protection area data are from VT ANR Water Supply Division GIS files. These data are current to 2011.
- Surface waters are from the Vermont Hydrography Dataset. The dataset was generated at a scale of 1:5000 and was developed using digital orthophotos, topographic maps, color infrared aerial photography and other ancillary data sources.
- Special Flood Hazard Area data boundaries are from FEMA (Federal Emergency Management Agency) D-FIRM (Digital Flood Insurance Rate Map) data created on July 27, 2007.
- River Corridors encompass the area of land surrounding a river that provides for the meandering, floodplain, and the riparian functions necessary to restore and maintain the naturally stable or least erosive form of a river thereby minimizing erosion hazards over time. Data were developed by Vt. Agency of Natural Resources for streams with a drainage area of 2 square miles and greater. Data provided by the Secretary of Natural Resources pursuant to 10 V.S.A. Sec. 1428(a).