

Water Resources

Town of Townshend, Vt.

November 2016

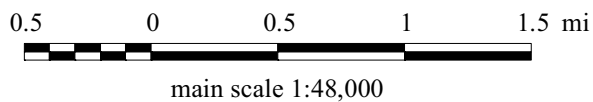


- Perennial stream
- Intermittent stream
- Wetland
- River corridor *
- Special Flood Hazard Area
- River, lake, or pond

* Official source of River Corridor data is tinyurl.com/floodreadyatlas. Where river corridors are not mapped, the corridor is taken to be the area within 50 feet of a perennial stream.

Data sources:

- Wetlands data are from the Vermont Significant Wetlands Inventory (VGIS data layer VSWI) as of 2010. These include wetlands in the original VSWI data, as well as those from National Wetlands Inventory (NWI) maps, and show approximate locations of wetlands that are generally 3 acres or larger.
- Special Flood Hazard Area boundaries (i.e. "the 100-year floodplain") are from FEMA (Federal Emergency Management Agency) D-FIRM (Digital Flood Insurance Rate Map) data effective September 28, 2007.
- Statewide River Corridors are from VT ANR Rivers Program 2015 data (VGIS data layer RIVERCORRIDORS).
- Surface waters are from the Vermont Hydrography Dataset (VGIS data layer SWnnnnnnn). 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.



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