Existing Land Use by Parcel, 2016
Town of Wilmington, Vt.
Community Facilities & Utilities
Town of Wilmington, Vt.
January 2017

Data sources:
- Wilmington village sewer and water service area boundaries were developed with the assistance of staff from the Wilmington Water District Office.
- Parcel data were used as a reference for the service area boundaries.
- Wilmington village sewer district boundary from the Town of Wilmington, 2014.
- Cold Brook Fire District boundary and service area were developed from parcel data, Wilmington tax maps, and information from Fire District employees.
- Community facilities, recreation, churches, and recreation sites were identified using the Wilmington Recreation Commission, Connecticut State Highway Department, Vermont Bureau of Parks and Recreation, and GIS data.
- Town-owned conservation/open space parcels were extracted from 2009 parcel data created by C3I.
- Water service area data from WDRO, data, and from Town of Wilmington.
- trails data are from WRC data, and from Jason Saltman, Wilmington parcel data created by CTI.
- Electric transmission lines are taken from VGS ELDIN data layer.
Natural Resources
Town of Wilmington, Vt.
January 2017

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 Fish, Thematool, and Threatened and Endangered Species and Significant Natural Conservation districts (VHIFGy), EIOG (VT) and VT's native species and other Gross (VT), and VHA (VT). This database is used by the Vermont Natural Heritage Program.
- Some roads and more were identified by the Wilmington Planning Commission.
- Gravel pits were identified by the Wilmington Planning Commission and located by WRC using digitization.
- Deer wintering areas are from the NGS data layer DEERWAP. Source information is from the US Fish and Wildlife Service (USFWS), and data is from the USFWS. Original data contains deer wintering areas, which were added to the input data in 1997 addition, which was then edited and converted, and the natural, and other information from VHSIS. The data have been updated in selected areas as of 2000, 2001, and 2010.
- Lands over 2500 feet in elevation were digitized by VT AER from 1:24000 USGS topographic maps. Note, all data above 2500 feet are not the default, described in class (A) waters.
- Public and conservation lands data are from the Vermont Conservation Lands Database, derived from USGS Ortho's National Landscape and WRC. Boundaries were extracted by WRC from Wilmington's digital parcel data.

Map scale = 1:42,000
Special Resource Areas
Town of Wilmington, Vt.
January 2017

Data sources:
- Parcel lines are from GIS data developed by Cartographic Technologies, Inc. (CTI) Brattleboro, Vt. from Wilmington’s 1:5000-scale parcel maps. The data are current to 2015.
- Future land use district boundaries were delineated by the Wilmington Planning Commission.

Special Resource Areas

High Natural Resource Value
Productive Rural Lands
Important Wildlife Crossing
(not all are mapped)
Stream
River or pond

1.5 Miles
Data sources:
- Source protection areas include surface water and well head protection areas. Locations are from VT ANR Water Supply Division digital data. These data are current to 2011.
- The wetlands shown are those included in the Vermont Significant Wetlands Inventory (VGIS data layer VSWI).
- Lands over 2500 feet in elevation were digitized by VT ANR from 1:24000 USGS topographic maps. Note: all waters above 2500 feet are by default classified as Class A(1) waters.
- 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.
- Statewide River Corridors are from VT ANR Rivers Program 2015 data (VGIS data layer RIVERCORRIDORS).
- Undeveloped streams and shorelands were determined by WRC using road data and E911 structures data. The portions shown are at least 1/4 mile long and at least 250 feet from mapped roads and buildings.

*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.