

Existing Land Use

Town of Londonderry, Vt.

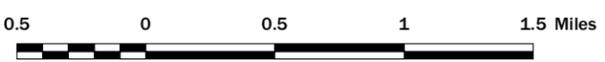
March 2017

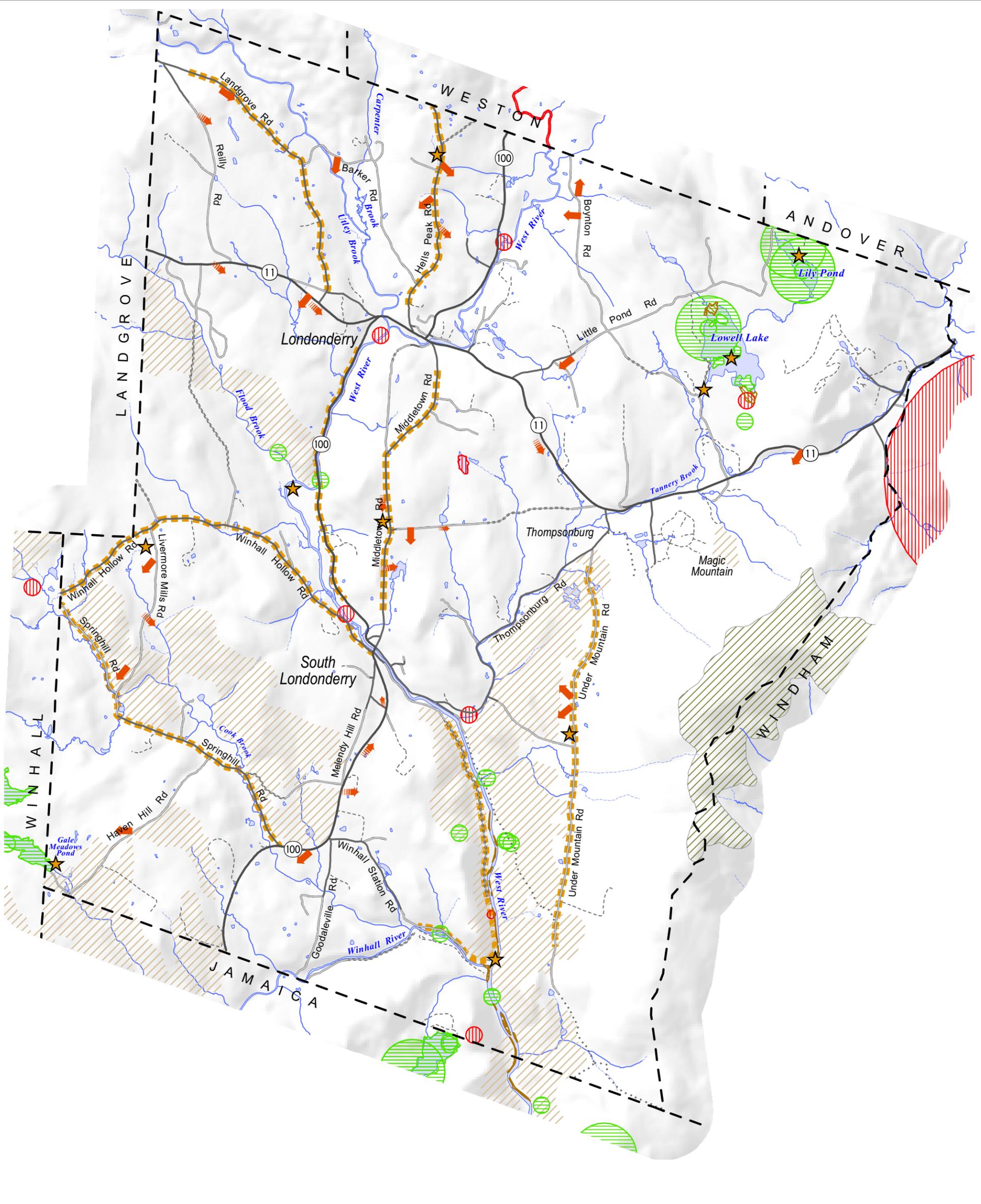
- Commercial building
- Industrial building
- Public/Institutional building
- Residential building
- Parcel line (2006)
- Designated Village Center
- ▨ Conservation easement
- ▨ Parcel in Use Value Appraisal, c. 2011
- State land
- Town land
- Federal land

Data sources:

- Building locations are from the VGIS data layer ESITE, originating from the Vermont Enhanced 9-1-1 program, and are current to 2016. Building use codes are assigned by the town E911 coordinator.
- Parcel lines are from the Town of Londonderry's GIS parcel data, developed by Windham Regional Commission in 2006.
- Federal, state, and town lands, and conservation easements were extracted from the town's digital parcel data using the Vermont Protected Lands database (VGIS data layer PROTECTED_LND) as a guide.
- The boundaries of the Designated Village Centers were digitized by WRC based on guidance from the Town of Londonderry. Village Center Designation is administered by the State of Vermont, Department of Housing and Community Development.

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Natural Resources

Town of Londonderry, Vt.

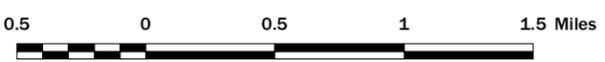
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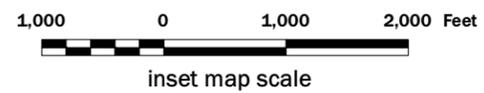
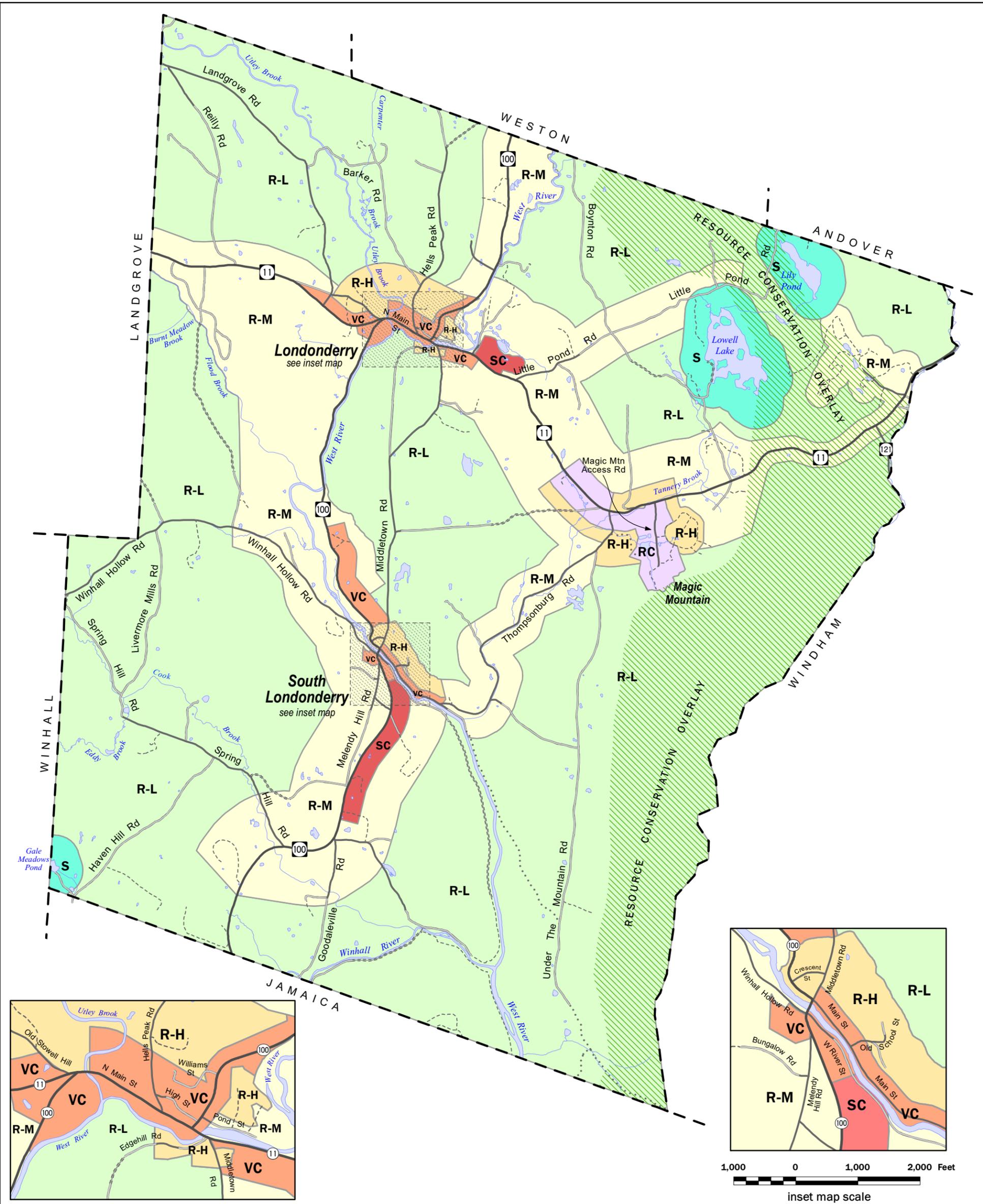
Scenic qualities:

- Local views
- Views within Londonderry
- Views beyond Londonderry
- Scenic resource
- Scenic road
- Endangered, threatened, rare, or uncommon animal
- Threatened, rare, or uncommon plant
- Significant natural community
- Deer Wintering Area
- Lands above 2500 feet

Data sources:

- Surface waters are from the Vermont Hydrography Dataset (VGIS data layer SWnnnnnnnn).
- 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), 2015.
- Scenic qualities were identified by the Londonderry Planning Commission.
- Deer wintering areas are from the VGIS data layer DEERWN. Source information is from the Vt. Fish and Wildlife Dept. (VFW), and dates back to the 1970's. Original data includes lines drawn on state highway maps, topographic maps, overlays to 1977 infrared photos, written material, and verbal information from VFW biologists. The data have been updated in selected areas only in 2006, 2008, and 2010.
- 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.





Prospective Land Use Town of Londonderry, Vt. September 2017

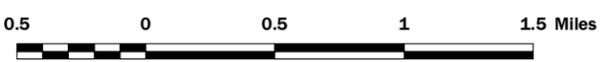
- RC Recreation Commercial
- SC Service Commercial
- VC Village Commercial
- R-H Village Residential
- R-M Rural Residential-1
- R-L Rural Residential-3
- S Shoreland
- Resource Conservation Overlay

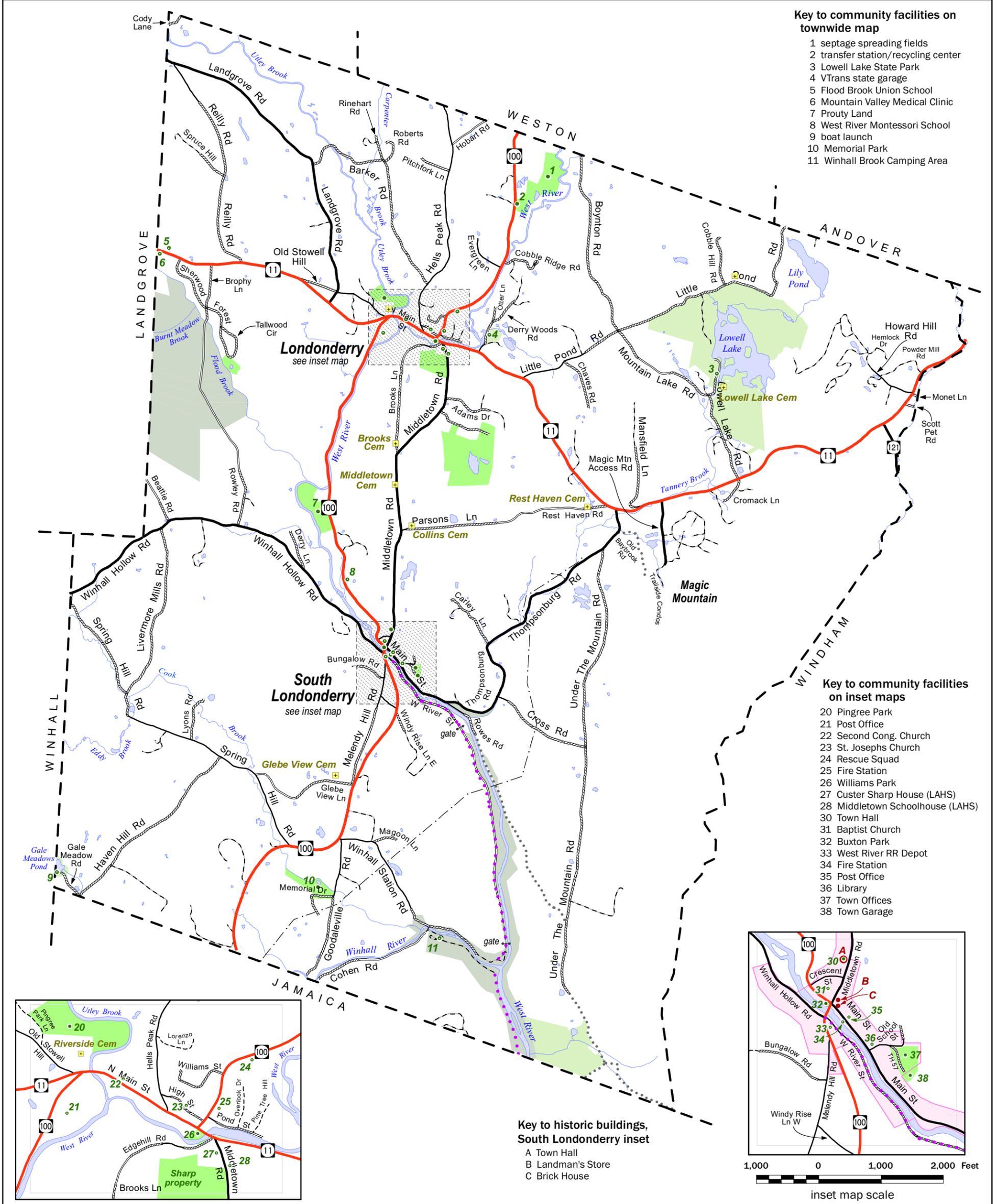
Data sources:
- Prospective land use districts are designated by the Londonderry Planning Commission and described in the Londonderry Town Plan.



GIS
Vermont Geographic Information System

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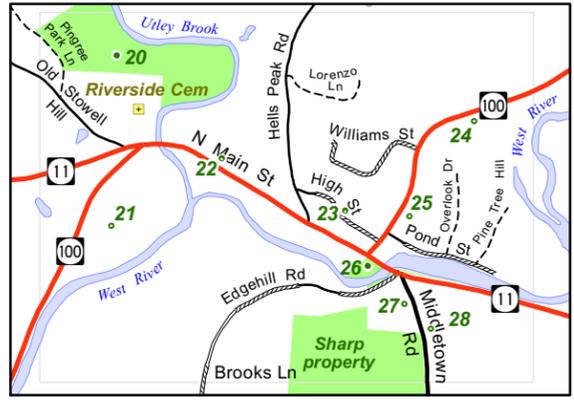
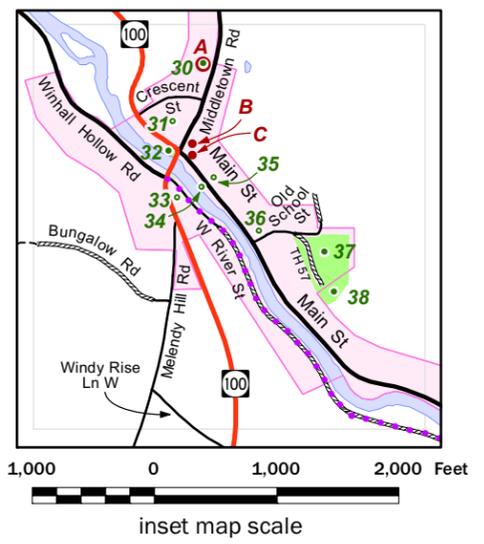




- Key to community facilities on townwide map**
- 1 septage spreading fields
 - 2 transfer station/recycling center
 - 3 Lowell Lake State Park
 - 4 VTrans state garage
 - 5 Flood Brook Union School
 - 6 Mountain Valley Medical Clinic
 - 7 Prouty Land
 - 8 West River Montessori School
 - 9 boat launch
 - 10 Memorial Park
 - 11 Winhall Brook Camping Area

- Key to community facilities on inset maps**
- 20 Pingree Park
 - 21 Post Office
 - 22 Second Cong. Church
 - 23 St. Josephs Church
 - 24 Rescue Squad
 - 25 Fire Station
 - 26 Williams Park
 - 27 Custer Sharp House (LAHS)
 - 28 Middletown Schoolhouse (LAHS)
 - 30 Town Hall
 - 31 Baptist Church
 - 32 Buxton Park
 - 33 West River RR Depot
 - 34 Fire Station
 - 35 Post Office
 - 36 Library
 - 37 Town Offices
 - 38 Town Garage

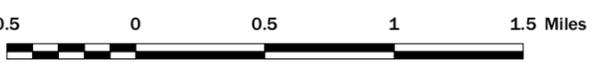
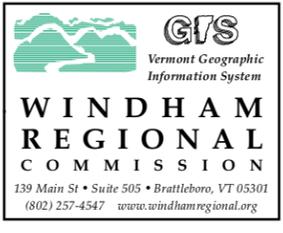
- Key to historic buildings, South Londonderry inset**
- A Town Hall
 - B Landman's Store
 - C Brick House



Transportation and Community Facilities

Town of Londonderry, Vt.

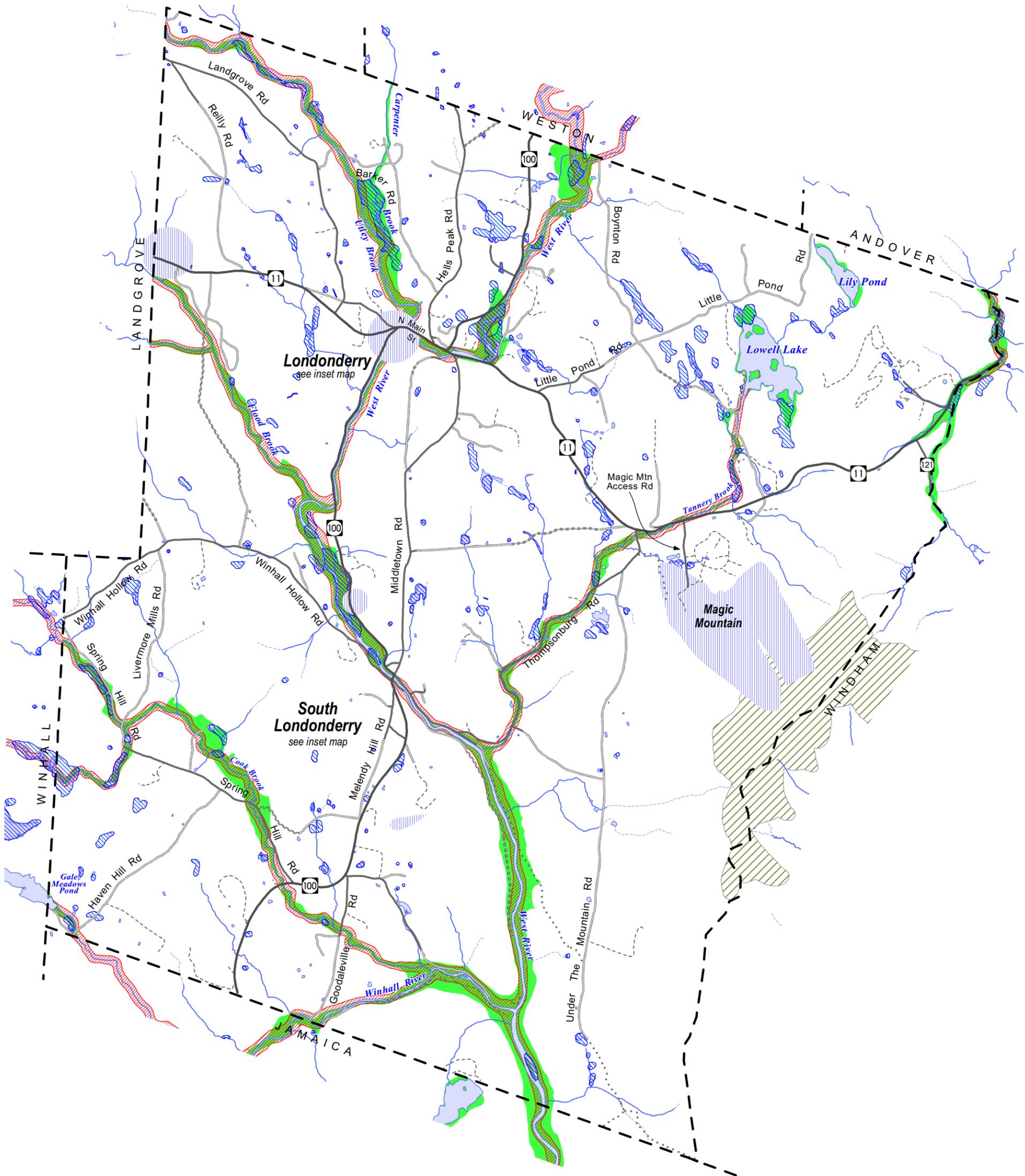
March 2017



- Town-owned community facility
- Other community facility
- Cemetery
- Building on State or National Historic Register
- Historic district
- West River Trail
- State land
- Town land
- Federal land
- Electric transmission line
- 100 US & State Highway
- Class 2 town highway, paved
- Class 2 town highway, unpaved
- Class 3 town highway, paved
- Class 3 town highway, unpaved
- Class 4 town highway, passable
- Class 4 town highway, impassable
- Legal Trail
- Private road/drive
- Stream
- River or pond

Data sources:

- Highway data are from 2017 Vt. Agency of Transportation (VGIS data layer RDSnnnnn). Minor updates were performed by Windham Regional Commission in 2017.
- Electric transmission lines are from the VGIS data layer ELTRN, digitized from 1:5000 orthophotos.
- Community facilities were identified by the Planning Commission. Locations were extracted by WRC from E911 buildings data, orthophotos, and the town's digital parcel data.
- Federal, state, and town lands were extracted from the town's digital parcel data using the Vermont Protected Lands database (VGIS data layer PROTECTED_LND) as a guide.
- Historic buildings include those on the State and/or National Register that are extant. At least two additional State Register listings are for historic buildings that are no longer in existence, and are not shown on this map.
- Historic district boundary is taken from a previous town plan map by Cartographic Technologies, Inc.
- Cemetery locations are from orthophotos and parcel maps.



Water Resources

Town of Londonderry, Vt.

March 2017

-  Source Protection Area (ground water)
-  Perennial stream
-  Intermittent stream
-  Wetland
-  River corridor *
-  Special Flood Hazard Area
-  River, lake, or pond
-  Lands above 2500 feet

Data sources:

- Source protection areas include well head protection areas. Locations are from VT ANR Water Supply Division digital data. These data are current to 2016.
- 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).
- 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.



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* 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.