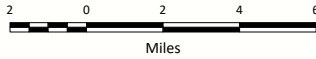
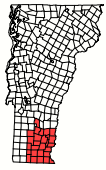


2026 Windham Regional Plan

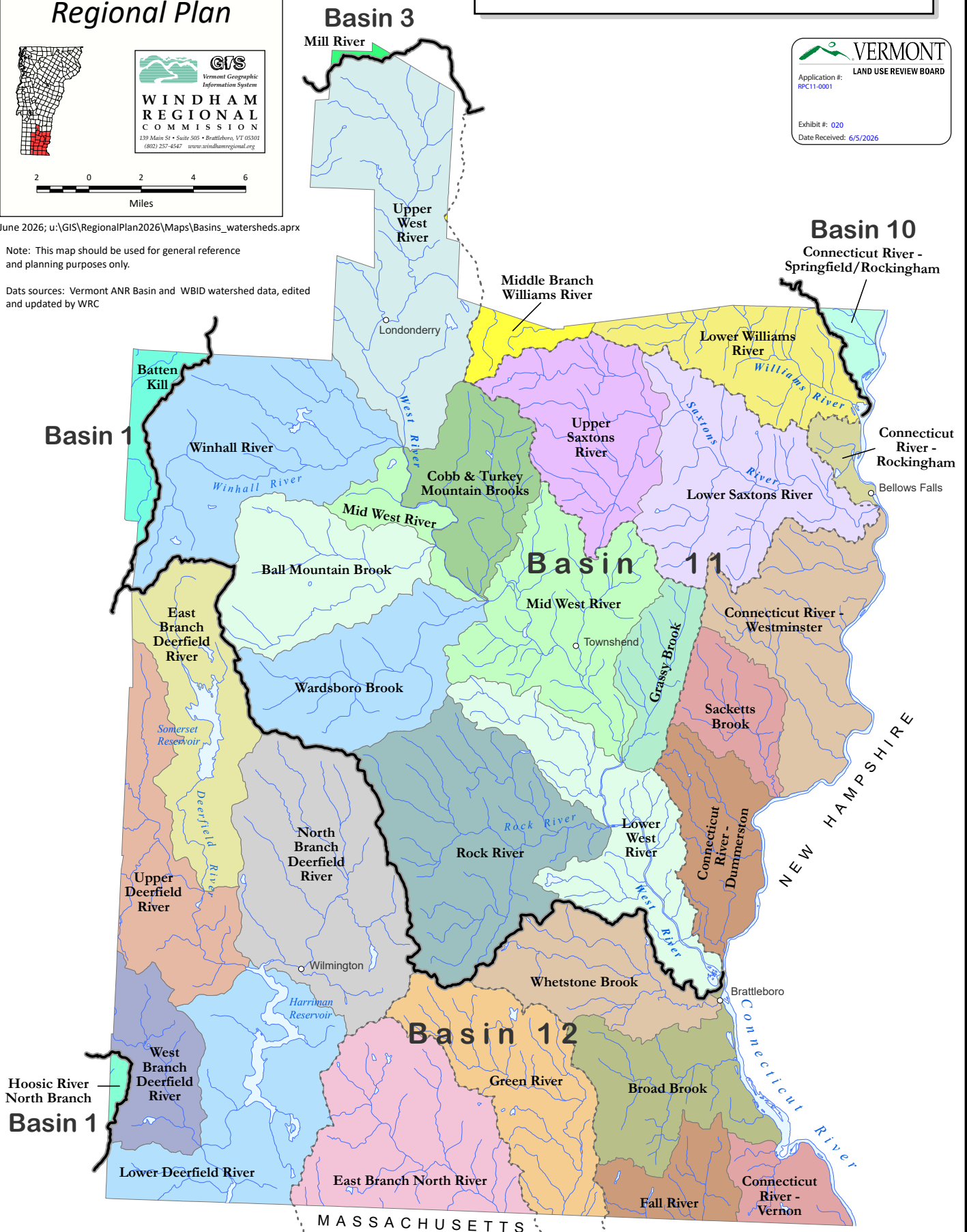
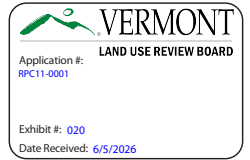


June 2026; u:\GIS\RegionalPlan2026\Maps\Basins_watersheds.aprx

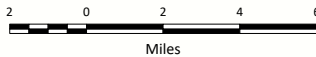
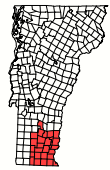
Note: This map should be used for general reference and planning purposes only.

Data sources: Vermont ANR Basin and WBID watershed data, edited and updated by WRC

Basins and Watersheds



2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\Maps\EcologicalResources.aprx

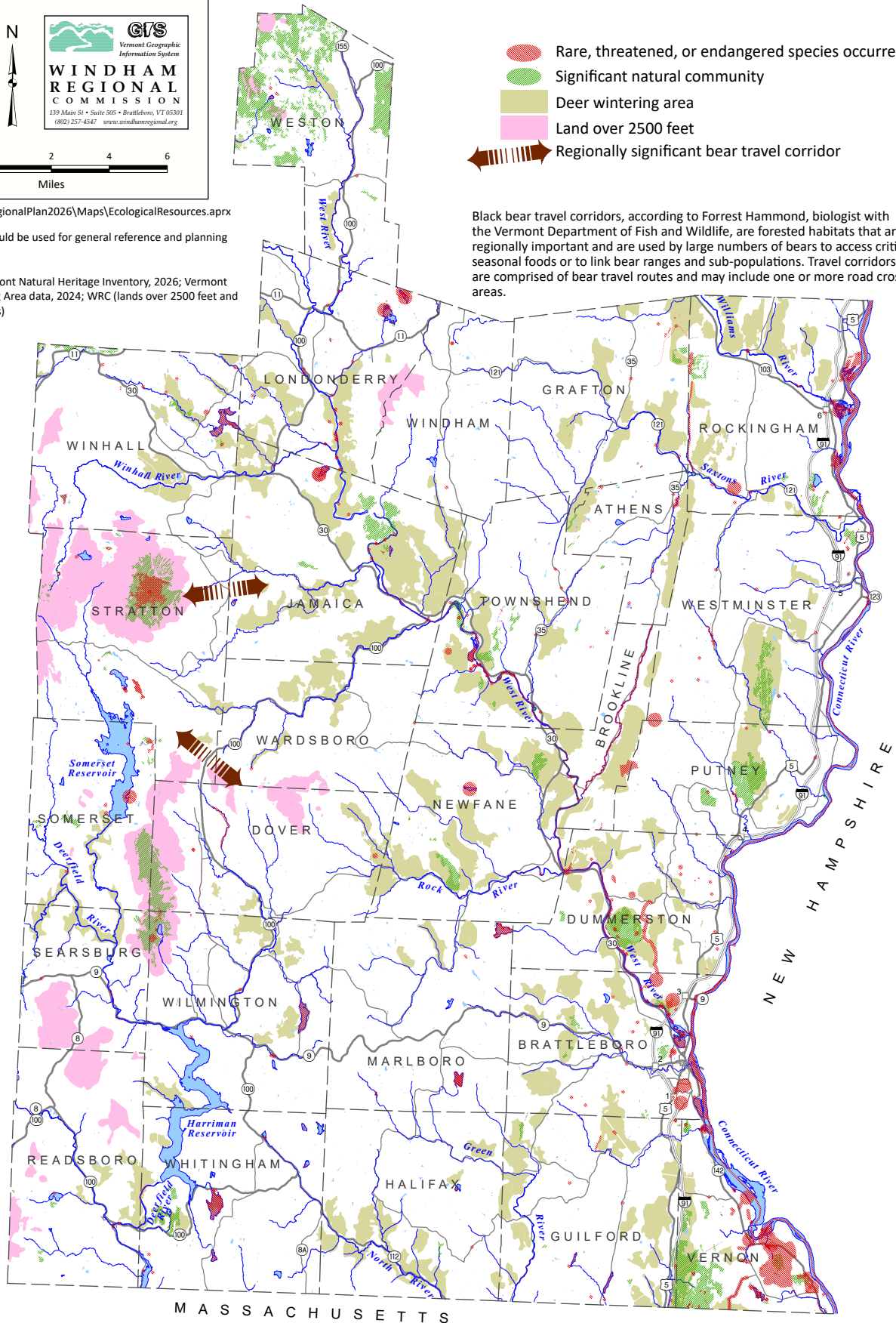
Note: This map should be used for general reference and planning purposes only.

Data sources: Vermont Natural Heritage Inventory, 2026; Vermont ANR Deer Wintering Area data, 2024; WRC (lands over 2500 feet and bear travel corridors)

Ecological Resources

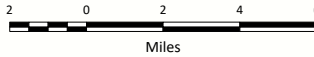
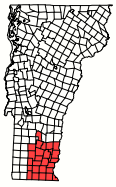
- Rare, threatened, or endangered species occurrence
- Significant natural community
- Deer wintering area
- Land over 2500 feet
- Regionally significant bear travel corridor

Black bear travel corridors, according to Forrest Hammond, biologist with the Vermont Department of Fish and Wildlife, are forested habitats that are regionally important and are used by large numbers of bears to access critical seasonal foods or to link bear ranges and sub-populations. Travel corridors are comprised of bear travel routes and may include one or more road crossing areas.



MASSACHUSETTS

2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\CommunityResourcesMaps.aprx

Note: This map should be used for general reference and planning purposes only.

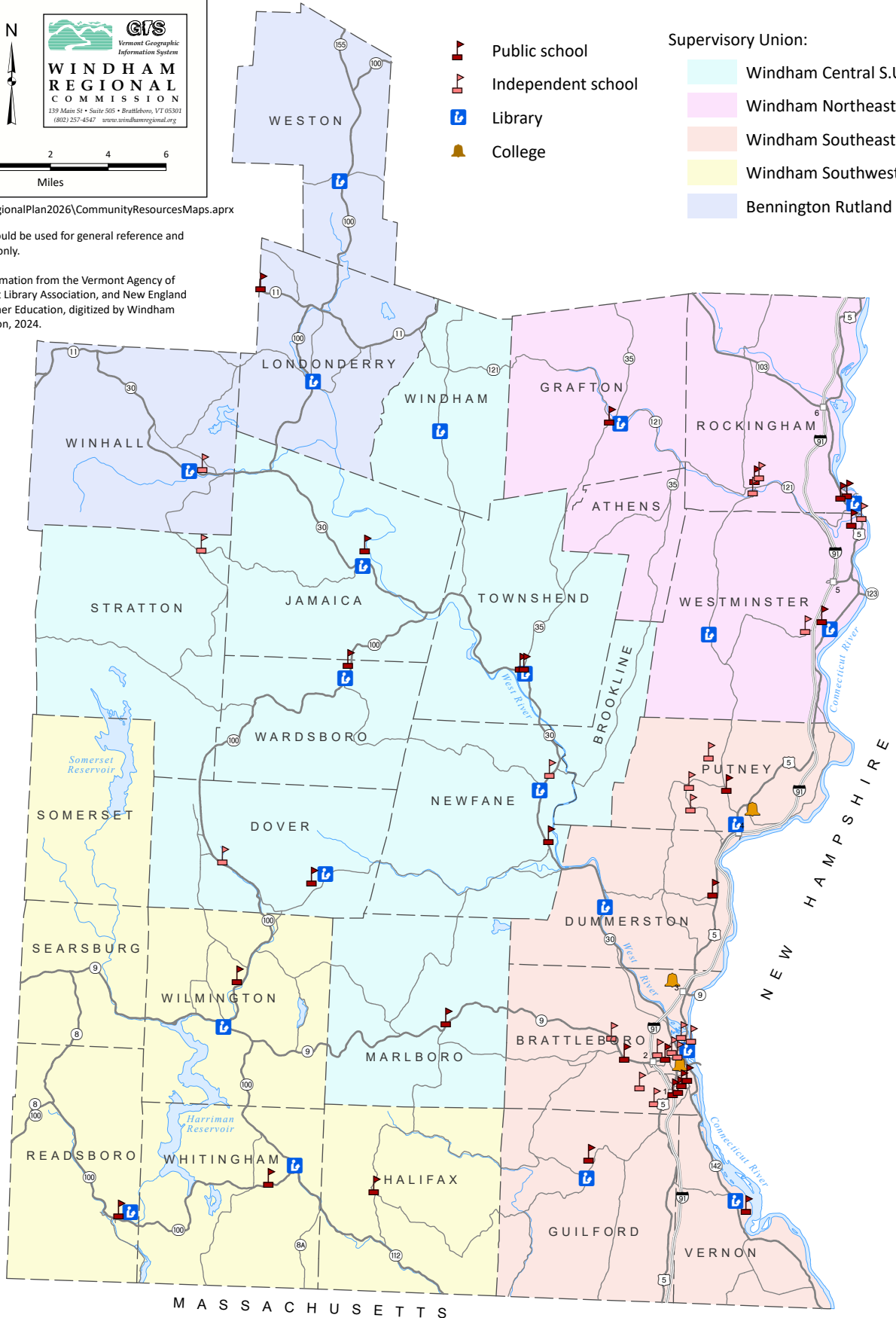
Data sources: information from the Vermont Agency of Education, Vermont Library Association, and New England Commission of Higher Education, digitized by Windham Regional Commission, 2024.

Educational Facilities

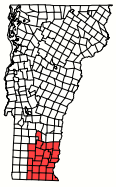
- Public school
- Independent school
- Library
- College

Supervisory Union:

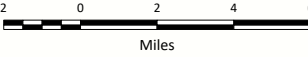
- Windham Central S.U.
- Windham Northeast S.U.
- Windham Southeast S.U.
- Windham Southwest S.U.
- Bennington Rutland S.U.



2026 Windham Regional Plan



139 Main St • Suite 505 • Brattleboro, VT 05301
(802) 257-4547 www.windhamregional.org



June 2026; u:\GIS\RegionalPlan2026\Energy.aprx

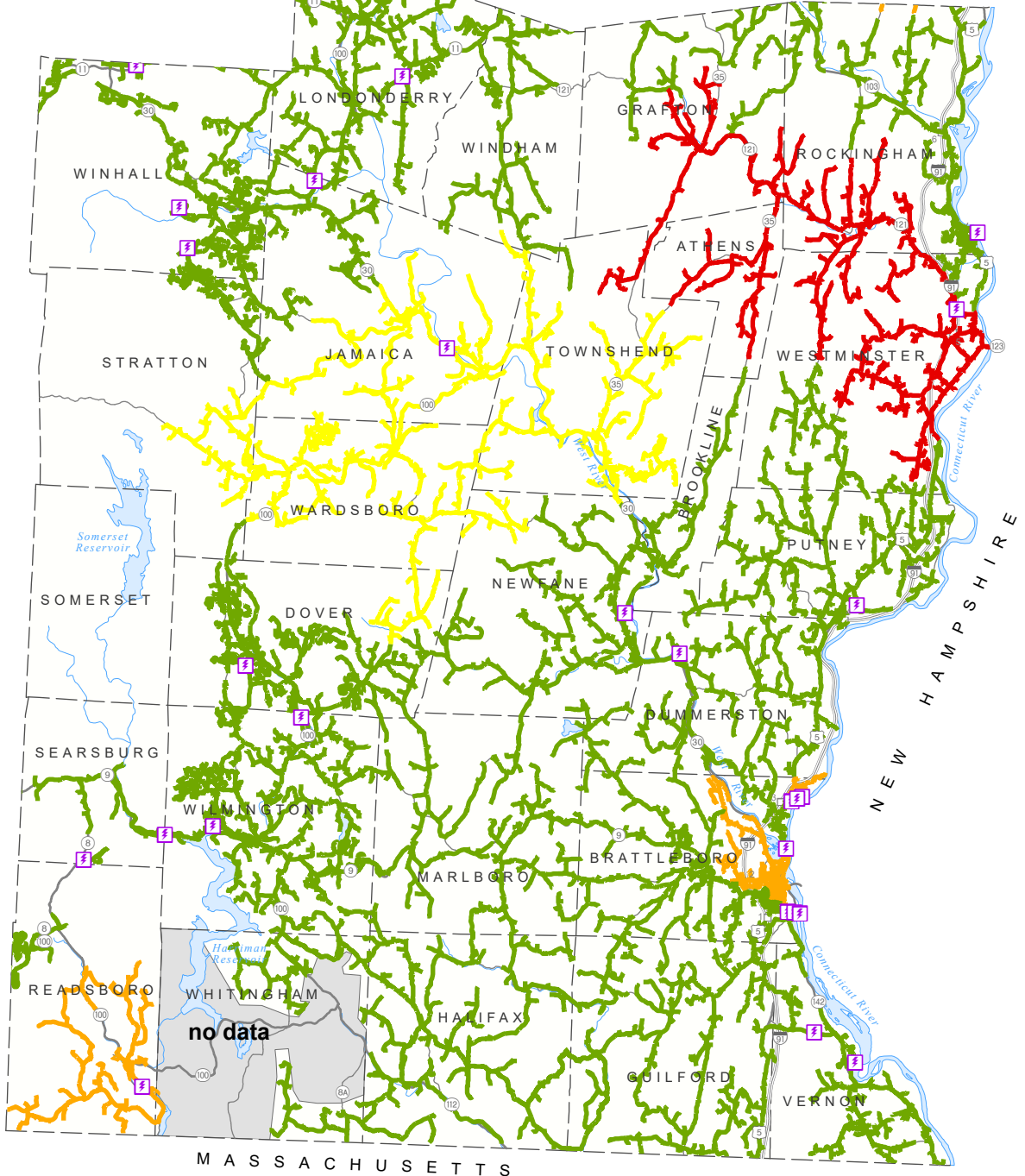
Note: This map should be used for general reference and planning purposes only.

Data sources: data from Green Mountain Power's Capacity Planning Map data

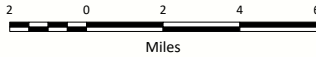
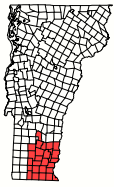
Distribution Circuit Capacity

- Substation transformer with at least 20% capacity remaining
- Substation transformer with between 10% and 20% capacity remaining
- Due to system limitations, interconnections on this circuit may experience higher costs and delayed interconnections
- No data (Village of Jacksonville Electric Department)

Substation



2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\Energy.aprx

Note: This map should be used for general reference and planning purposes only.

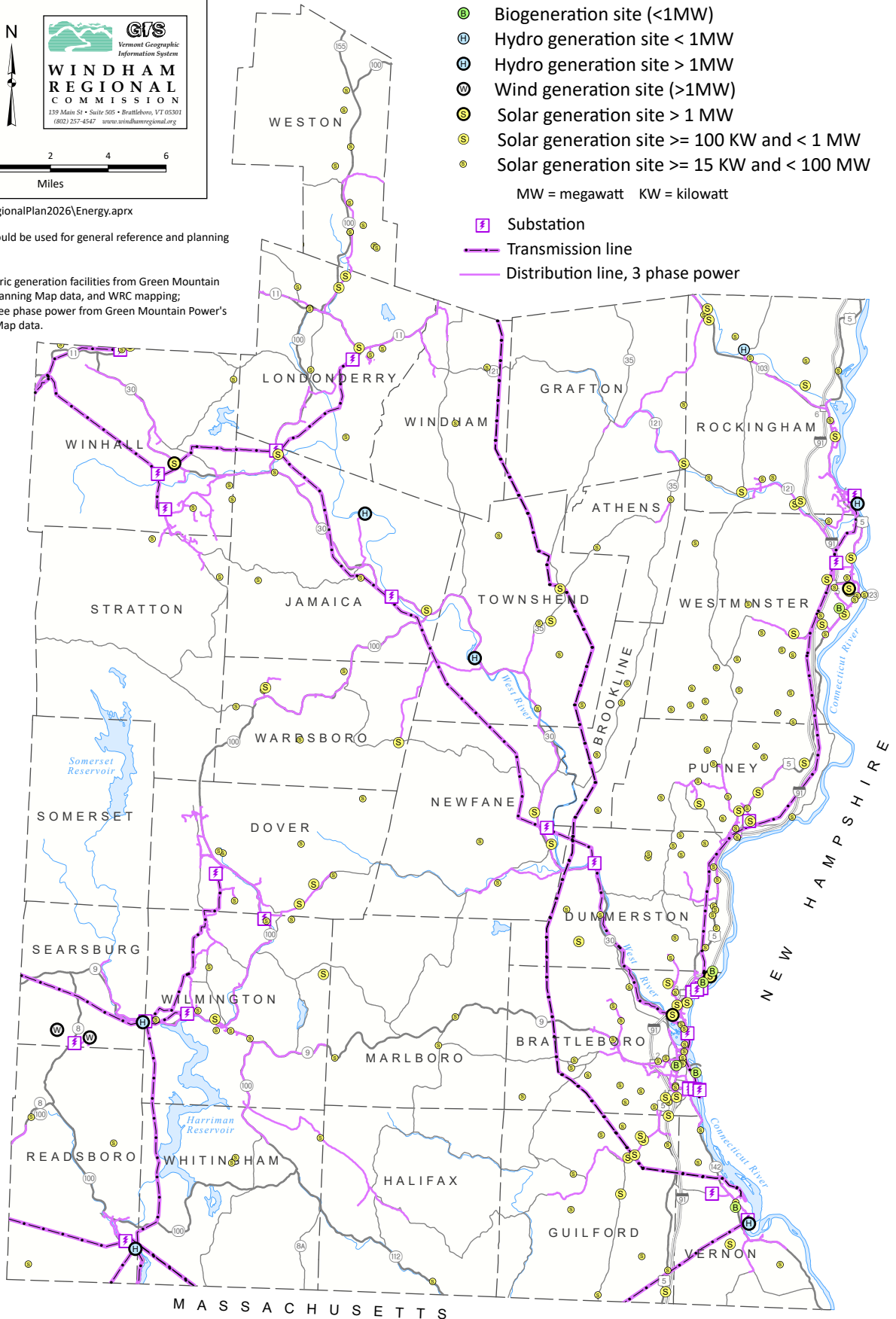
Data sources: electric generation facilities from Green Mountain Power's Capacity Planning Map data, and WRC mapping; substations and three phase power from Green Mountain Power's Capacity Planning Map data.

Generation Sites

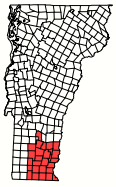
- Biogeneration site (<1MW)
- Hydro generation site < 1MW
- Hydro generation site > 1MW
- Wind generation site (>1MW)
- Solar generation site > 1 MW
- Solar generation site >= 100 KW and < 1 MW
- Solar generation site >= 15 KW and < 100 MW

MW = megawatt KW = kilowatt

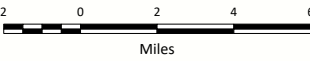
- Substation
- Transmission line
- Distribution line, 3 phase power



2026 Windham Regional Plan



139 Main St • Suite 505 • Brattleboro, VT 05301
(802) 257-4547 www.windhamregional.org



Ground Mount Solar Potential

Substation

Electric transmission line

Distribution line with 3 Phase Power

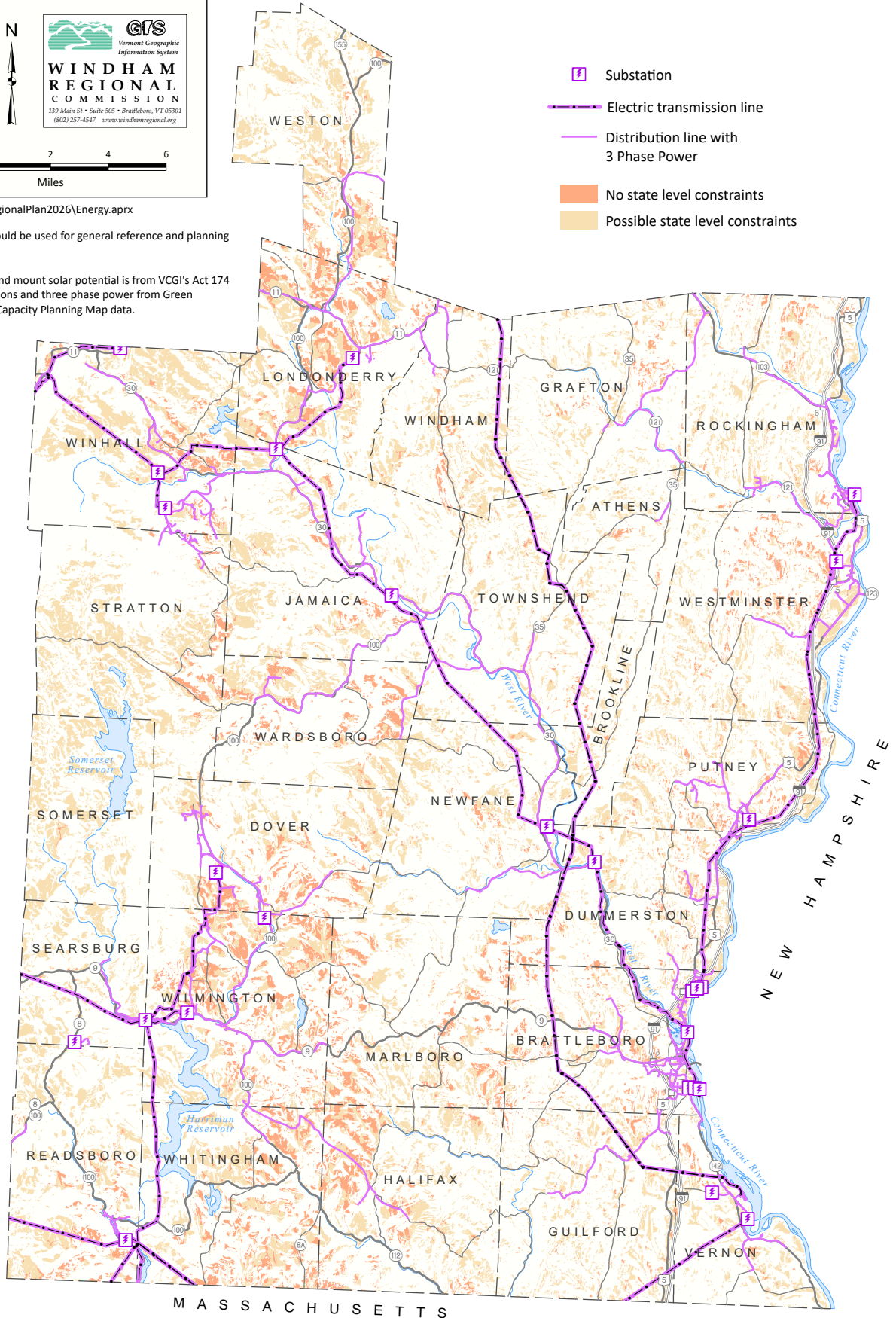
No state level constraints

Possible state level constraints

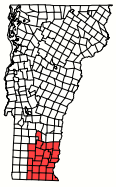
June 2026; u:\GIS\RegionalPlan2026\Energy.aprx

Note: This map should be used for general reference and planning purposes only.

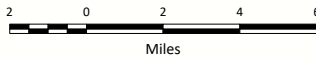
Data sources: ground mount solar potential is from VCGI's Act 174 data, 2022; substations and three phase power from Green Mountain Power's Capacity Planning Map data.



2026 Windham Regional Plan



139 Main St • Suite 505 • Brattleboro, VT 05301
(802) 257-4547 www.windhamregional.org



Wind Potential

Substation

Electric transmission line

Distribution line with 3 Phase Power

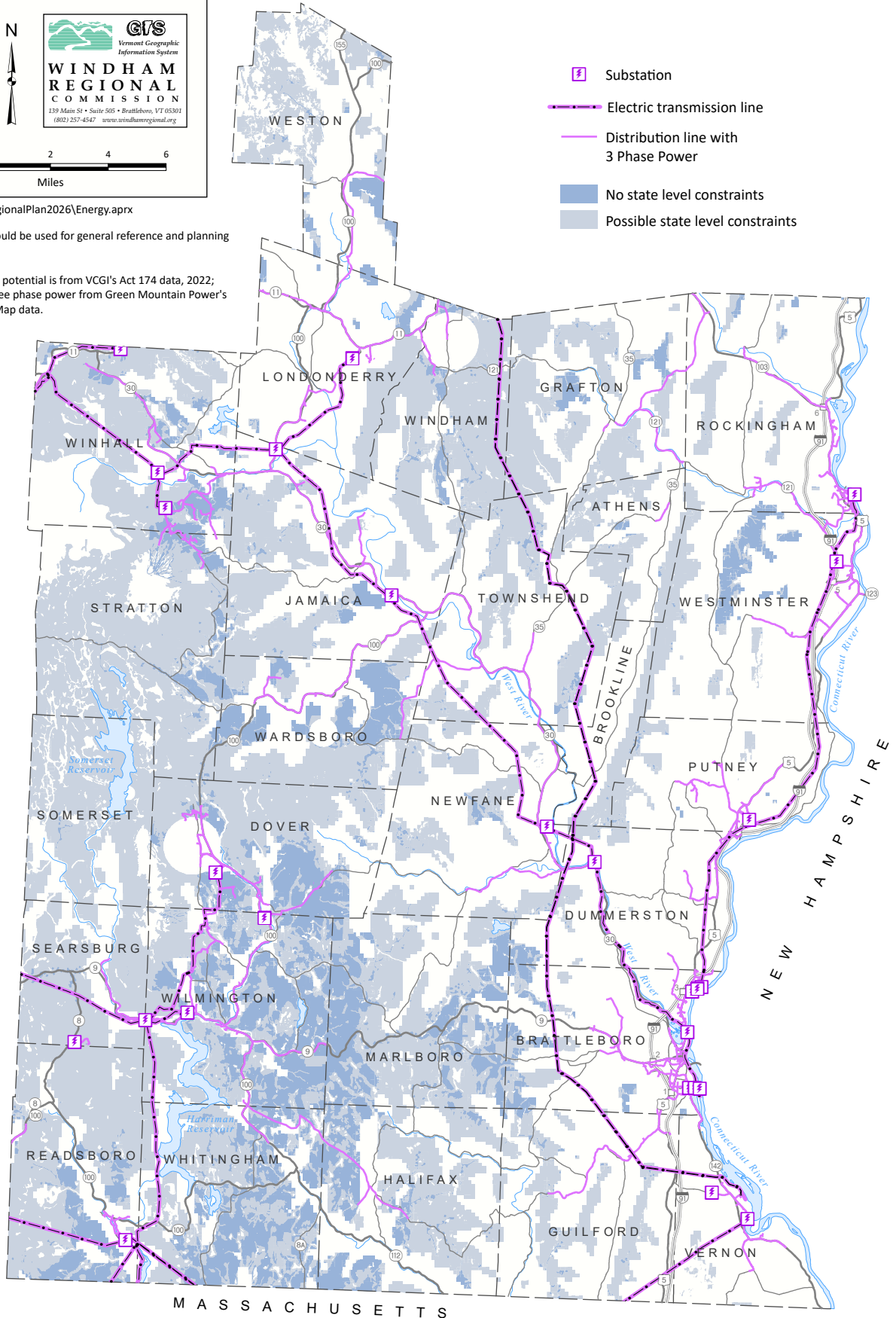
No state level constraints

Possible state level constraints

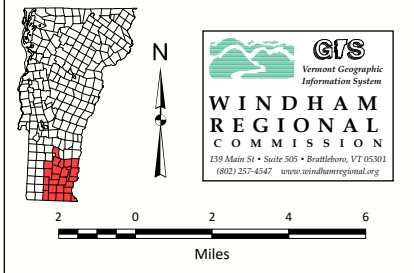
June 2026; u:\GIS\RegionalPlan2026\Energy.aprx

Note: This map should be used for general reference and planning purposes only.

Data sources: wind potential is from VCGI's Act 174 data, 2022; substations and three phase power from Green Mountain Power's Capacity Planning Map data.



2026 Windham Regional Plan



June 2026; U:\GIS\regional_plan_2026\Maps\FutureLandUse.aprx:

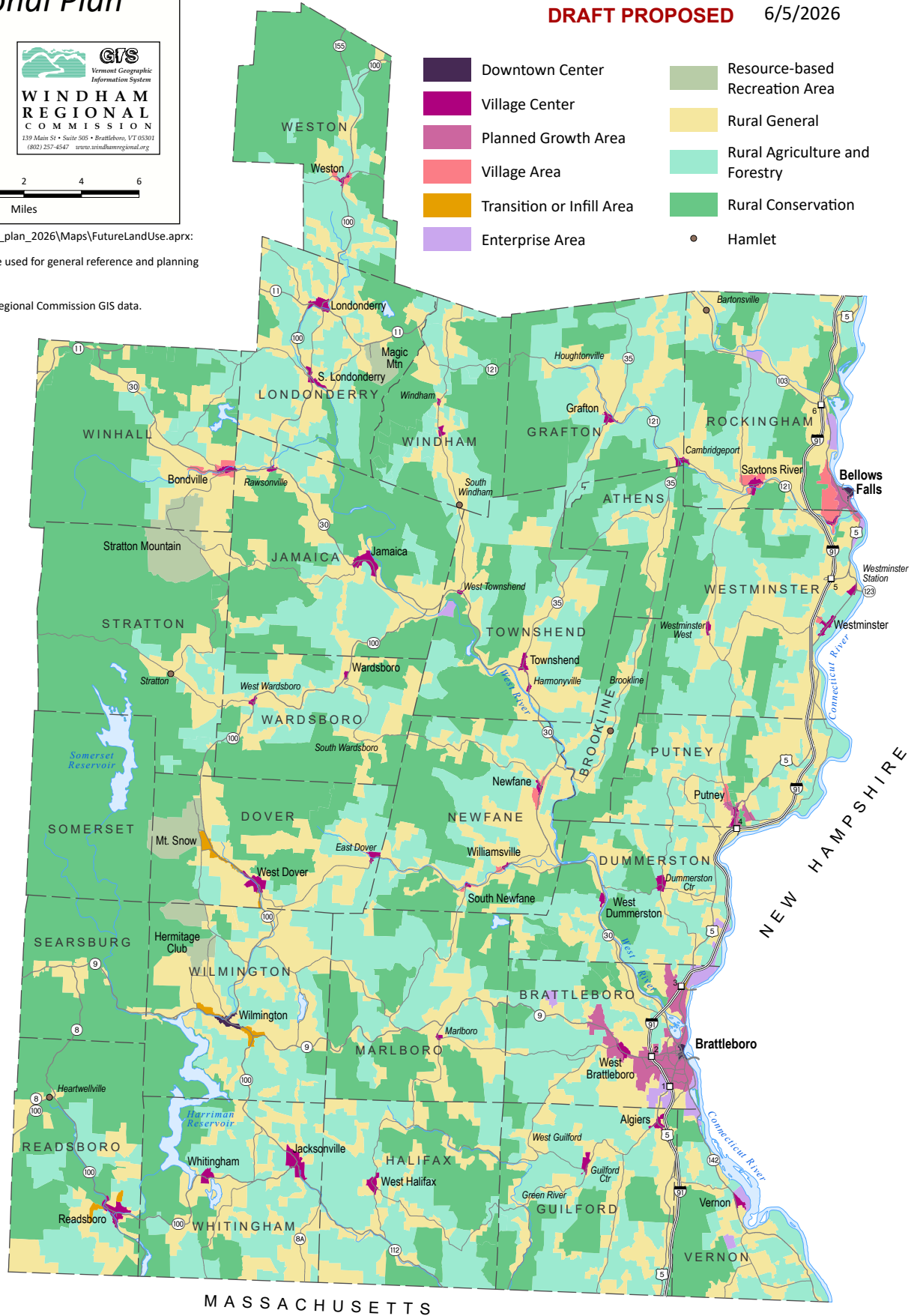
Note: This map should be used for general reference and planning purposes only.

Data source: Windham Regional Commission GIS data.

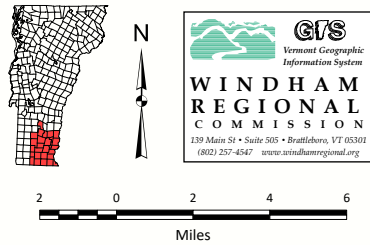
Future Land Use

DRAFT PROPOSED 6/5/2026

- | | | | |
|--|---------------------------|--|--------------------------------|
| | Downtown Center | | Resource-based Recreation Area |
| | Village Center | | Rural General |
| | Planned Growth Area | | Rural Agriculture and Forestry |
| | Village Area | | Rural Conservation |
| | Transition or Infill Area | | |
| | Enterprise Area | | Hamlet |



2026 Windham Regional Plan



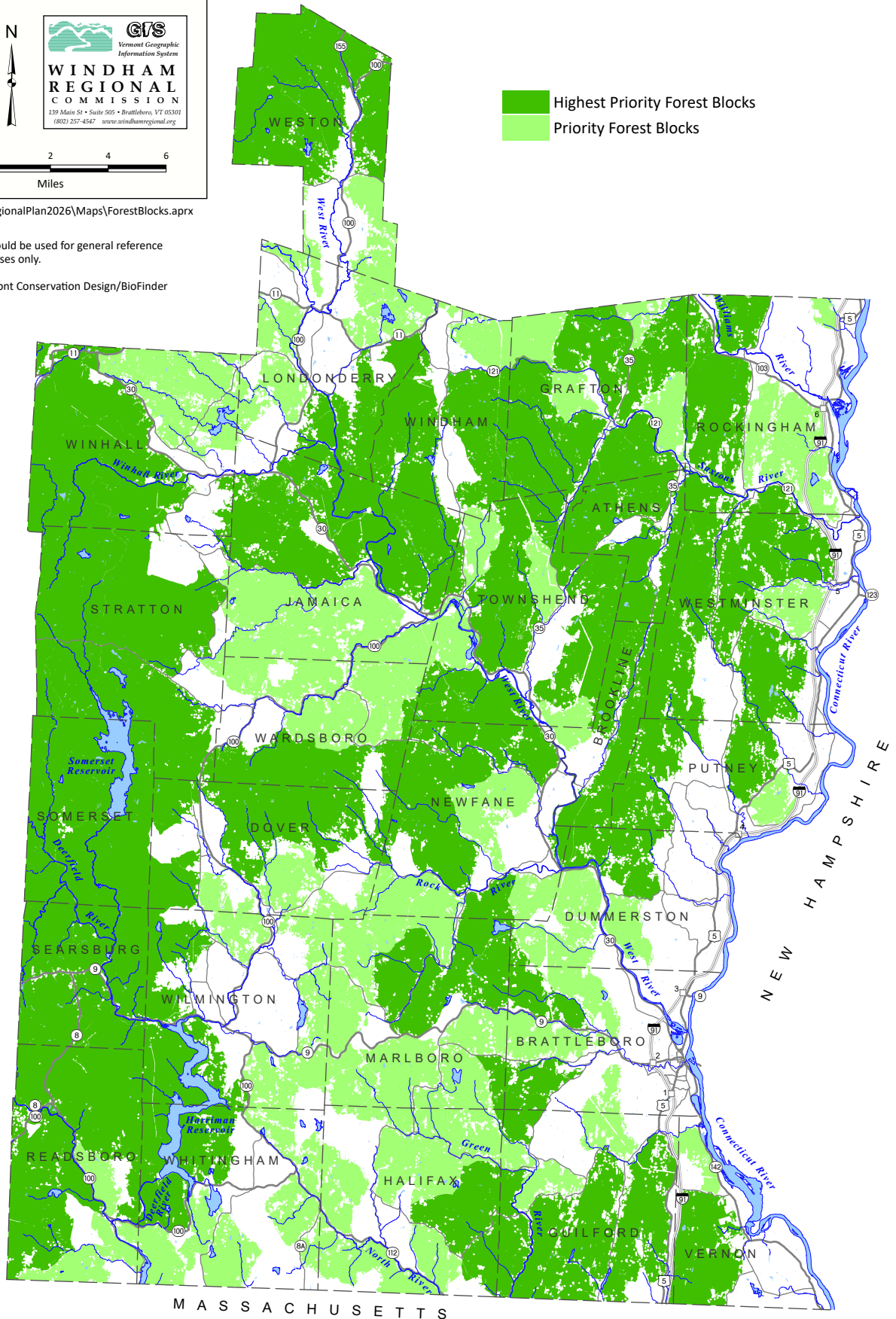
Forest Blocks

- Highest Priority Forest Blocks
- Priority Forest Blocks

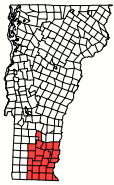
June 2026; u:\GIS\RegionalPlan2026\Maps\ForestBlocks.aprx

Note: This map should be used for general reference and planning purposes only.

Data source: Vermont Conservation Design/BioFinder



2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\CommunityResourcesMaps.aprx

Note: This map should be used for general reference and planning purposes only.

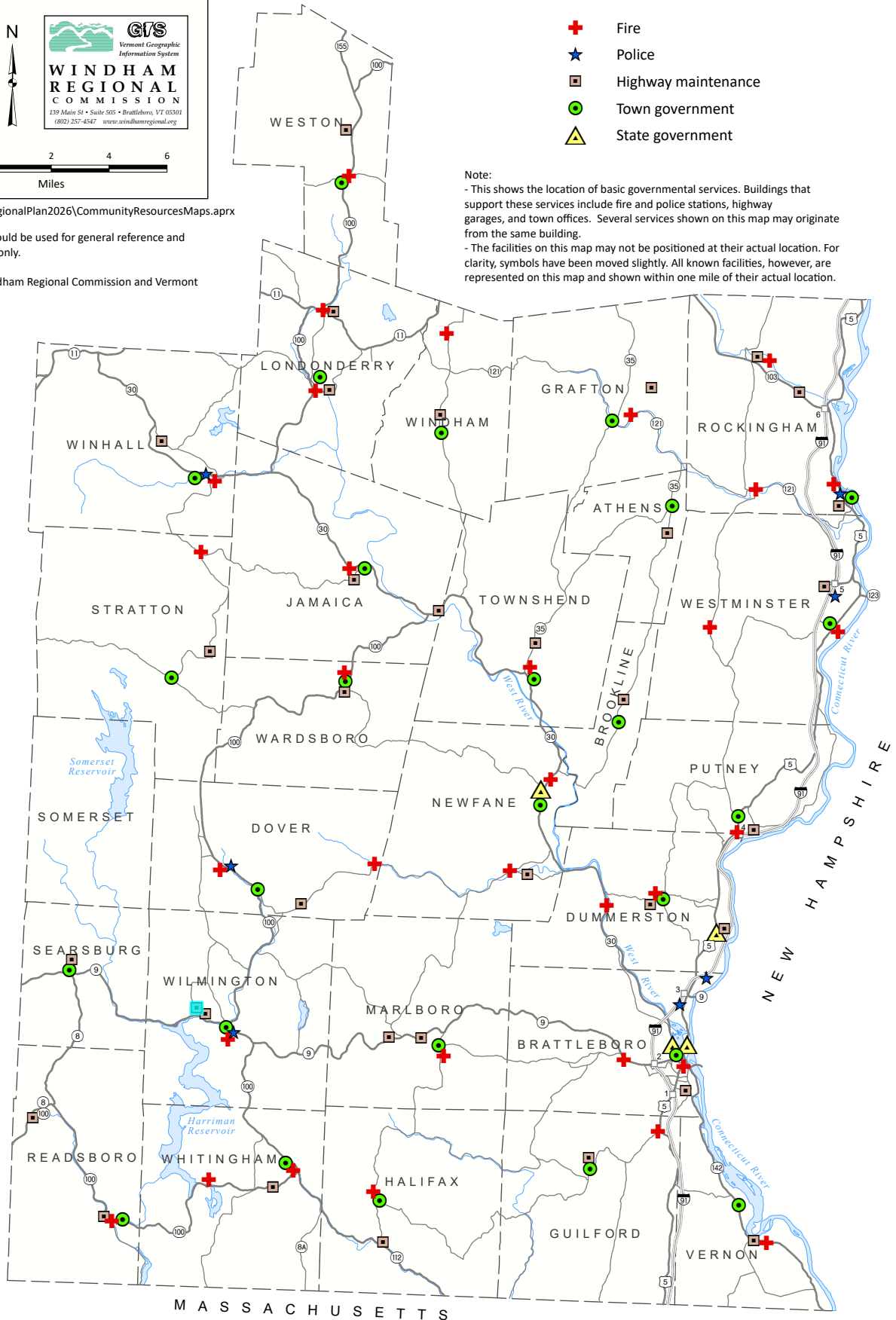
Data sources: Windham Regional Commission and Vermont E911 data.

Governmental Services

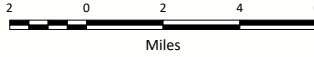
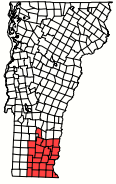
- + Fire
- ★ Police
- Highway maintenance
- Town government
- ▲ State government

Note:

- This shows the location of basic governmental services. Buildings that support these services include fire and police stations, highway garages, and town offices. Several services shown on this map may originate from the same building.
- The facilities on this map may not be positioned at their actual location. For clarity, symbols have been moved slightly. All known facilities, however, are represented on this map and shown within one mile of their actual location.



2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\CommunityResourcesMaps.aprx

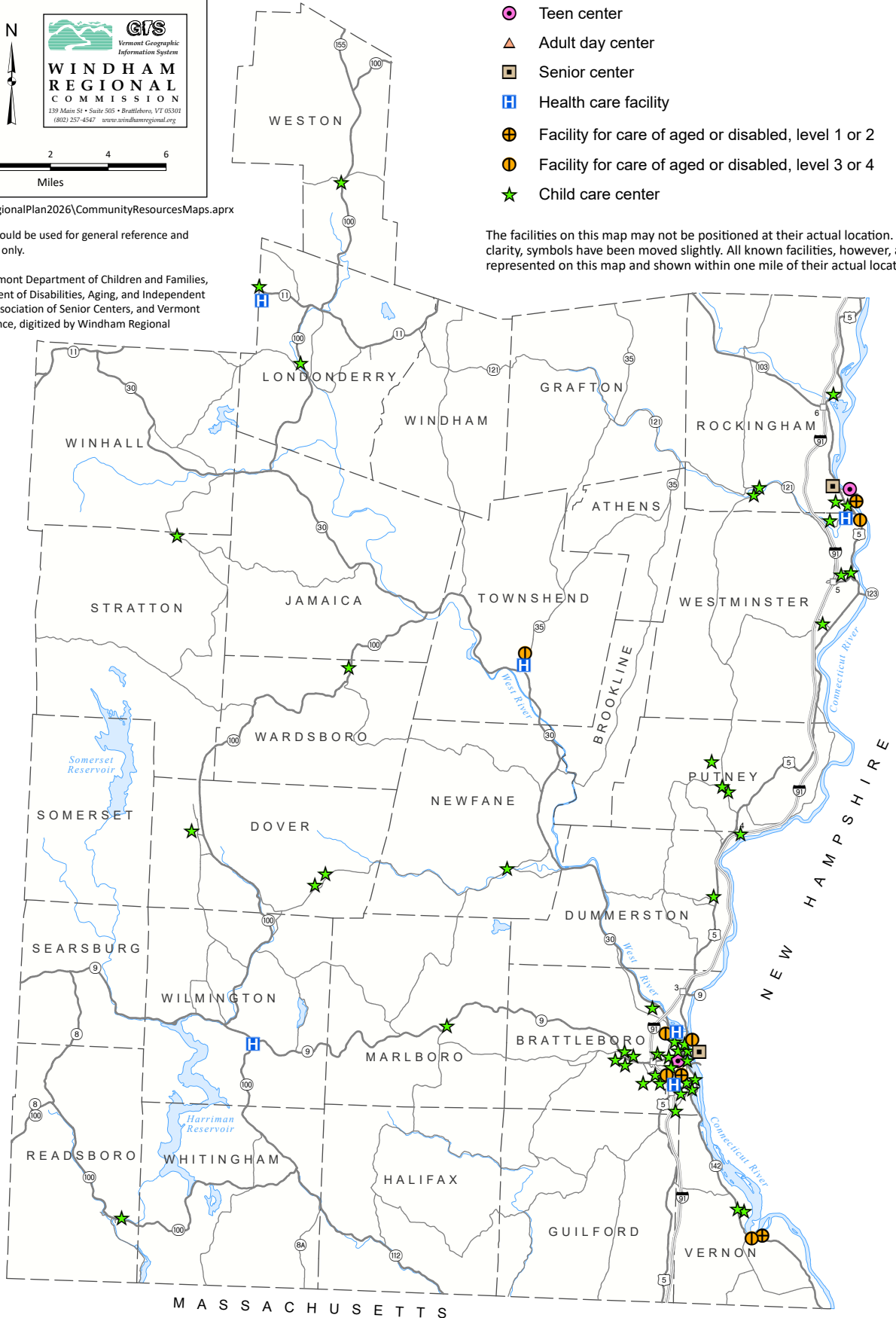
Note: This map should be used for general reference and planning purposes only.

Data sources: Vermont Department of Children and Families, Vermont Department of Disabilities, Aging, and Independent Living, Vermont Association of Senior Centers, and Vermont Youth Center Alliance, digitized by Windham Regional Commission.

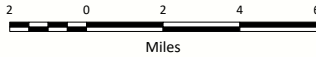
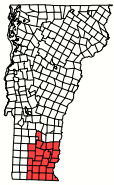
Health and Social Service Facilities

- Teen center
- Adult day center
- Senior center
- Health care facility
- Facility for care of aged or disabled, level 1 or 2
- Facility for care of aged or disabled, level 3 or 4
- Child care center

The facilities on this map may not be positioned at their actual location. For clarity, symbols have been moved slightly. All known facilities, however, are represented on this map and shown within one mile of their actual location.



2026 Windham Regional Plan



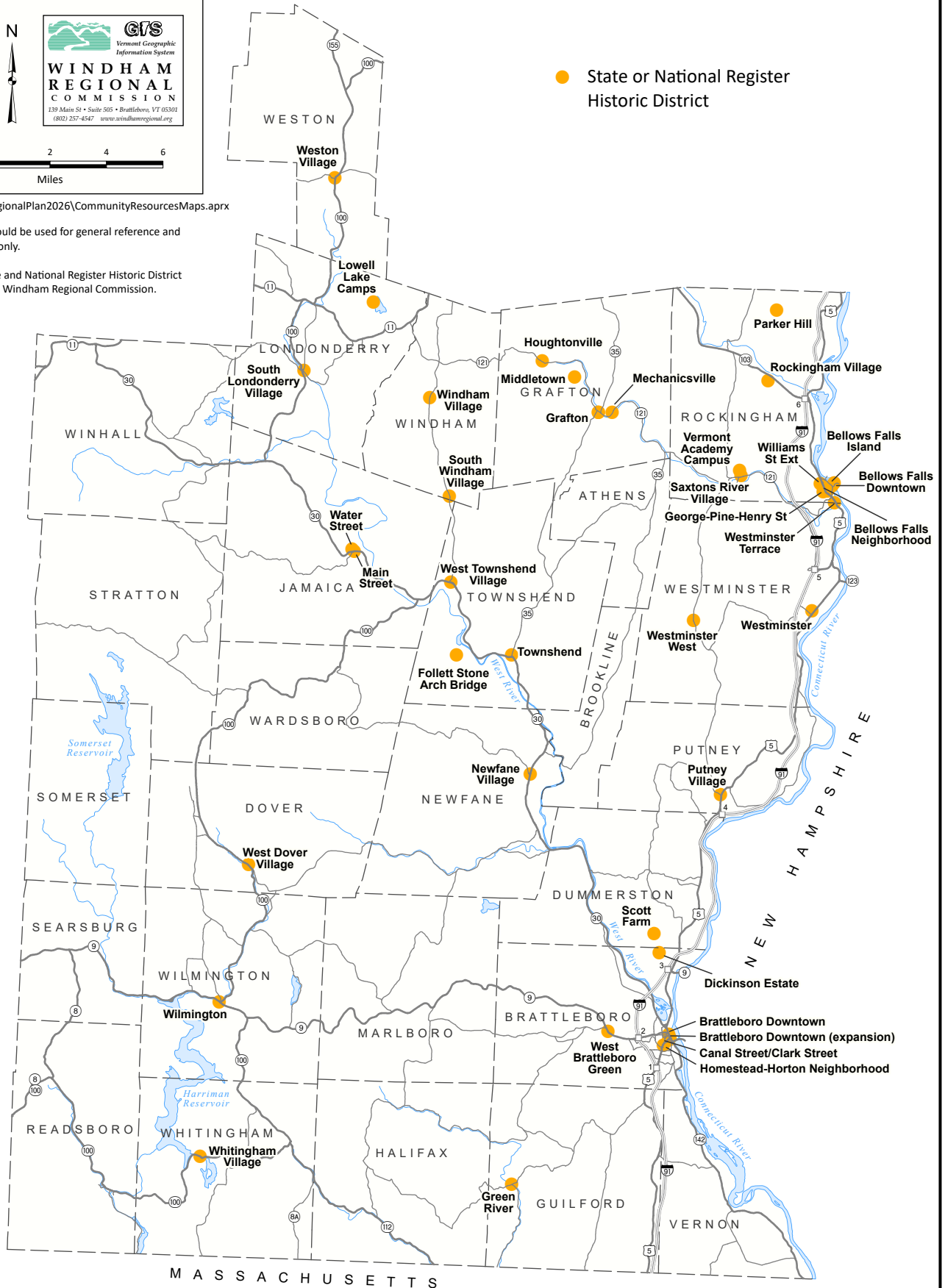
Historic Districts

● State or National Register Historic District

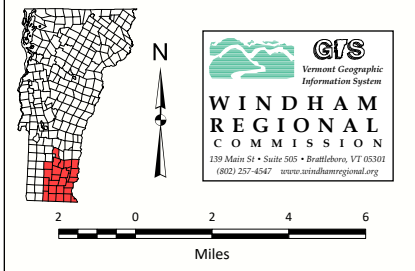
June 2026; u:\GIS\RegionalPlan2026\CommunityResourcesMaps.aprx

Note: This map should be used for general reference and planning purposes only.

Data sources: State and National Register Historic District listings, digitized by Windham Regional Commission.



2026 Windham Regional Plan

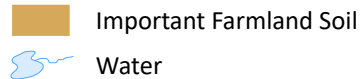


June 2026; u:\GIS\RegionalPlan2026\Maps\Agsoils.aprx

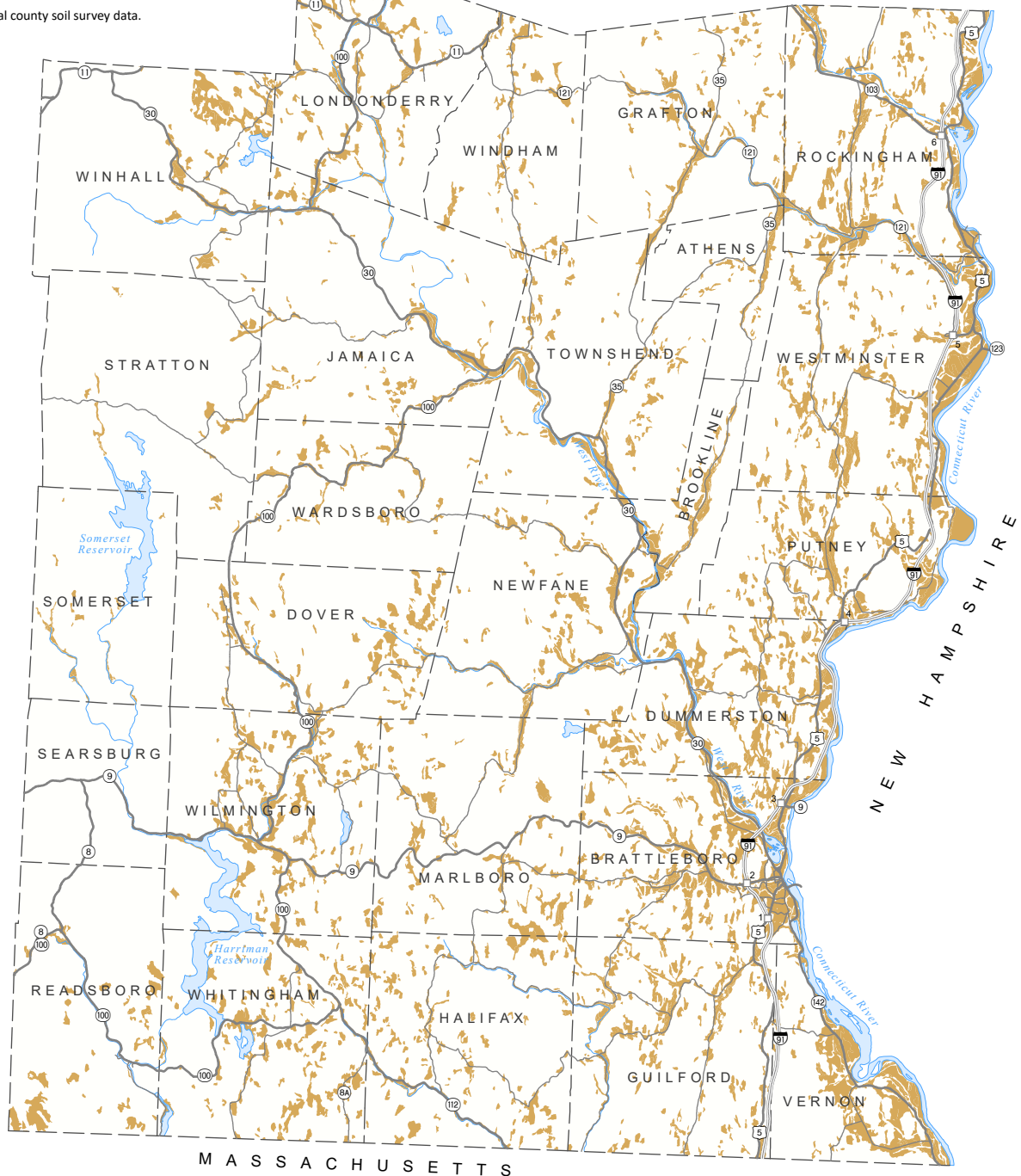
Note: This map should be used for general reference and planning purposes only. On-site investigation is required to verify the existence of these soil classes.

Data sources: digital county soil survey data.

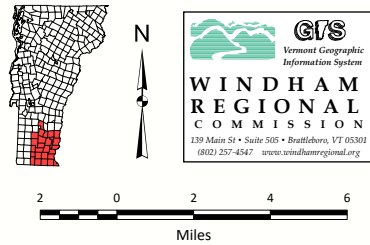
Important Farmland Soils



The soils shown on this map have been given an important farmland rating of "prime" or "statewide" by the USDA Soil Conservation Service (now the Natural Resource Conservation Service). Such soils may qualify as "Primary Agricultural Soils" as defined by Vermont's Land Use and Development Law, Act 250.



2026 Windham Regional Plan



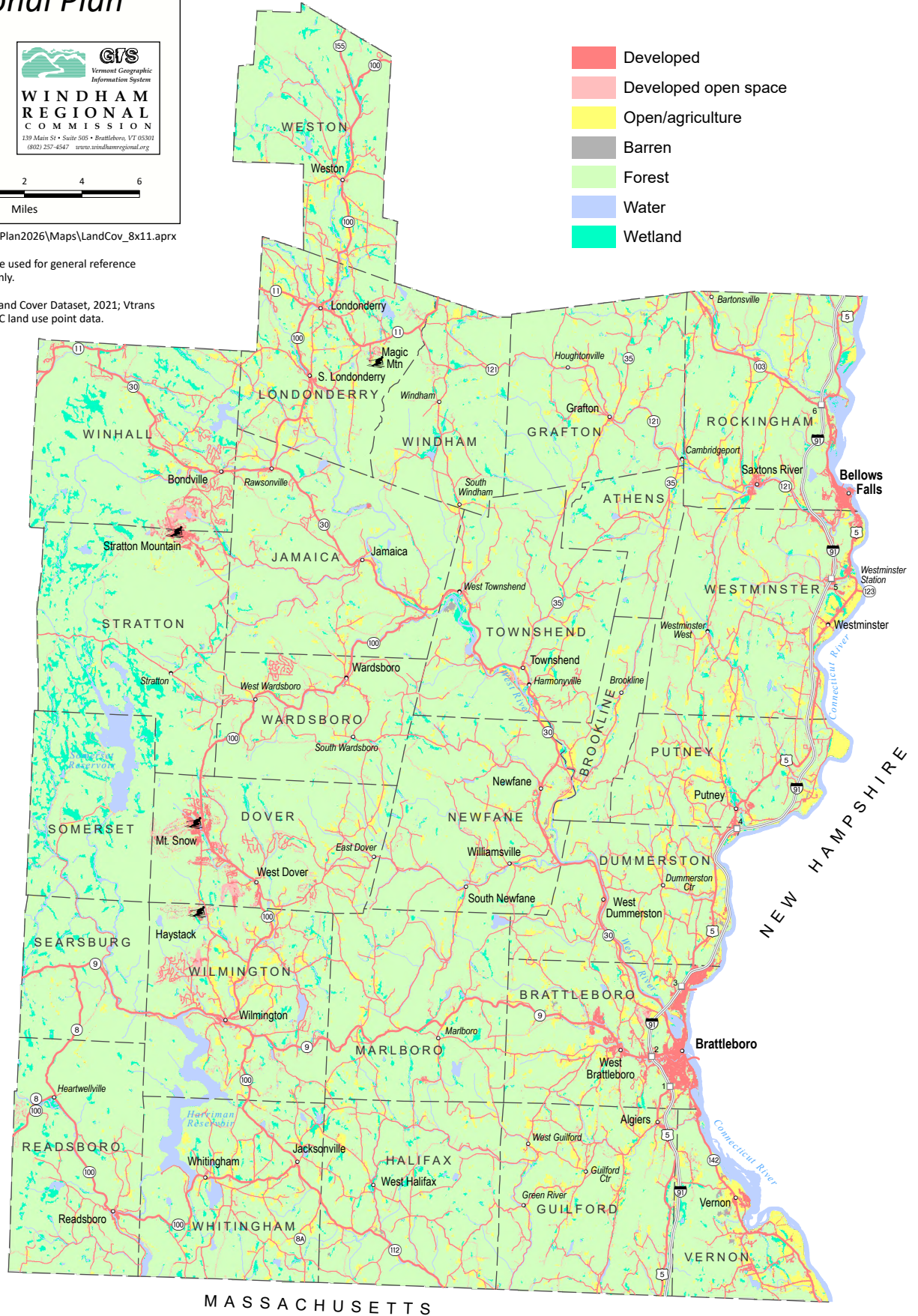
Existing Land Use/Land Cover

- Developed
- Developed open space
- Open/agriculture
- Barren
- Forest
- Water
- Wetland

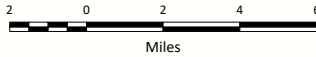
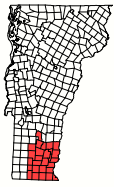
June 2026; u:\GIS\RegionalPlan2026\Maps\LandCov_8x11.aprx

Note: This map should be used for general reference and planning purposes only.

Data sources: National Land Cover Dataset, 2021; Vtrans road centerline data, WRC land use point data.



2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\Maps\PubCons.aprx

Note: This map should be used for general reference and planning purposes only.

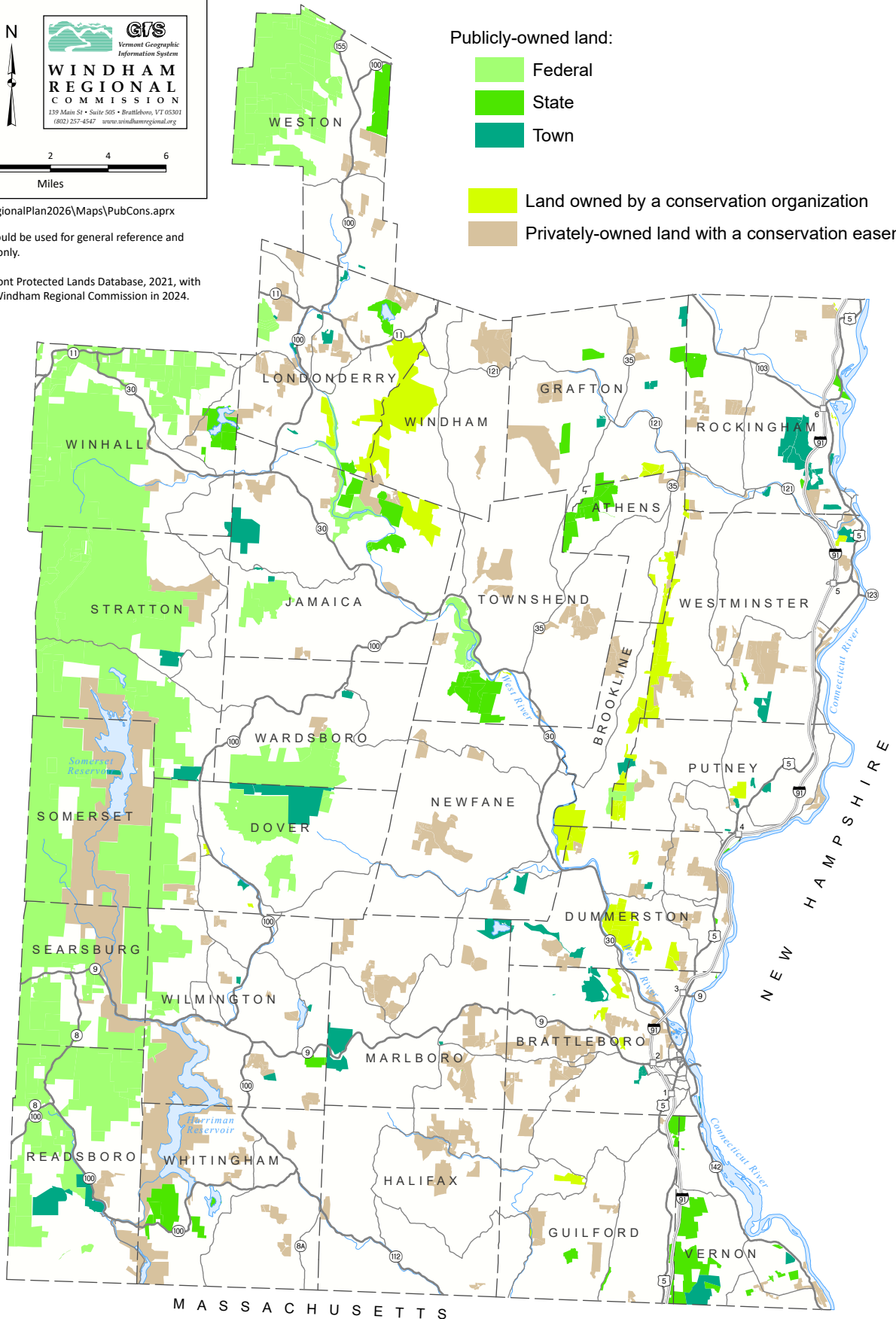
Data source; Vermont Protected Lands Database, 2021, with minor updates by Windham Regional Commission in 2024.

Public and Conserved Lands

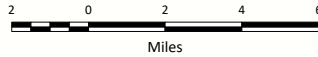
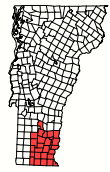
Publicly-owned land:

- Federal
- State
- Town

- Land owned by a conservation organization
- Privately-owned land with a conservation easement



2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\Maps\Development.aprx

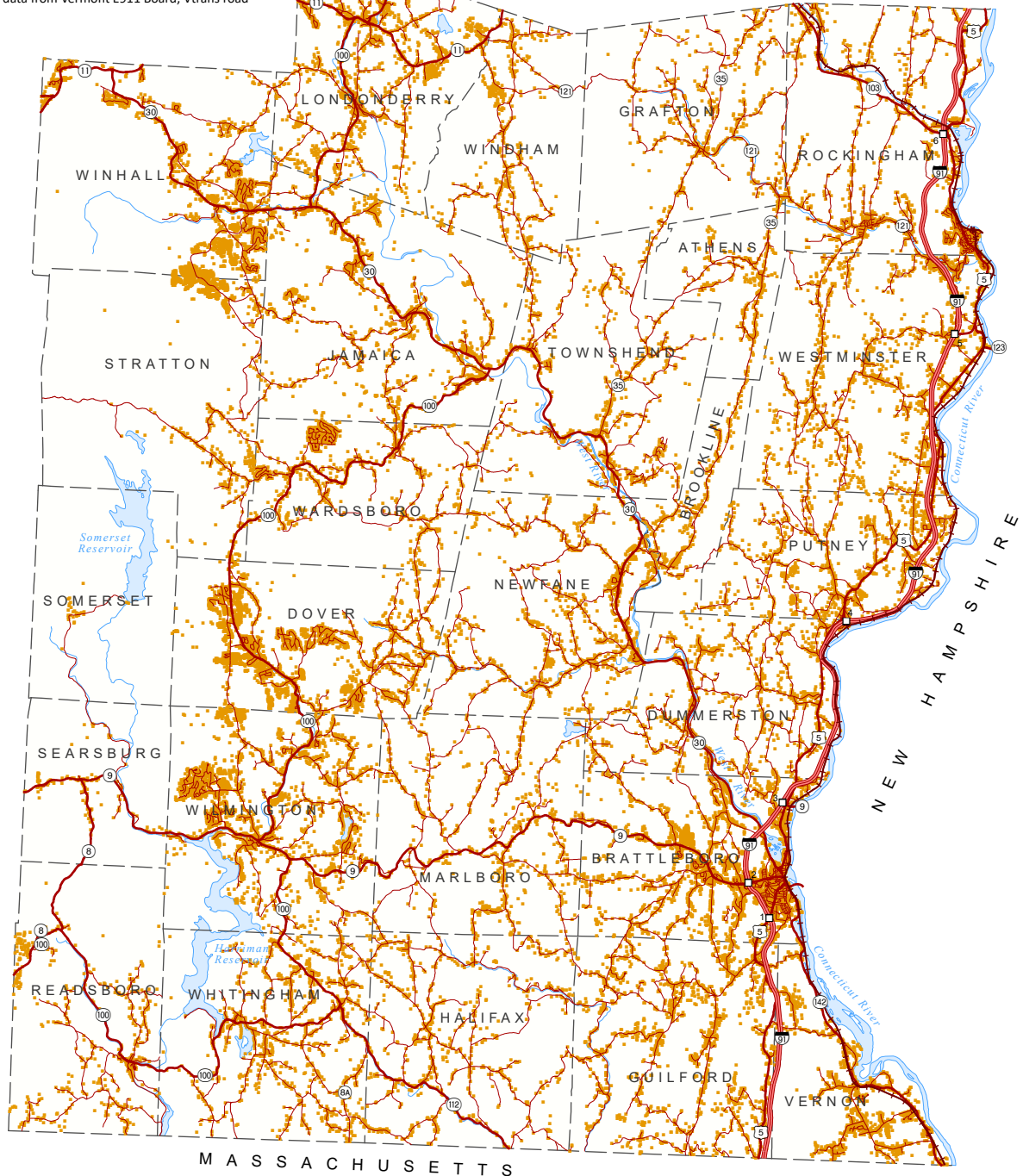
Note: This map should be used for general reference and planning purposes only.

Data sources: ESRI data from Vermont E911 Board; Vtrans road centerline data.

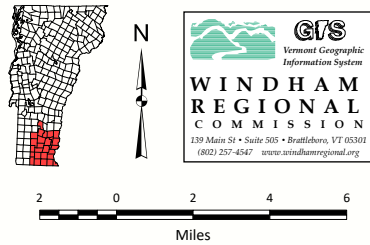
Regional Development Pattern

- Structures
- Railroad
- Interstate highway
- Federal, state, town highway (excluding Class 4 town highways)
- Water

This map attempts to show the pattern of development across the Region by displaying structures, roads, and railroads. While features other than the structures and roads displayed here can constitute development, defining these other feature and then mapping them would be difficult. By showing roads and structures, the map, taken in a regional context, should give the viewer a general idea of where in the Windham Region the majority of human activity and land modifications are located.



2026 Windham Regional Plan



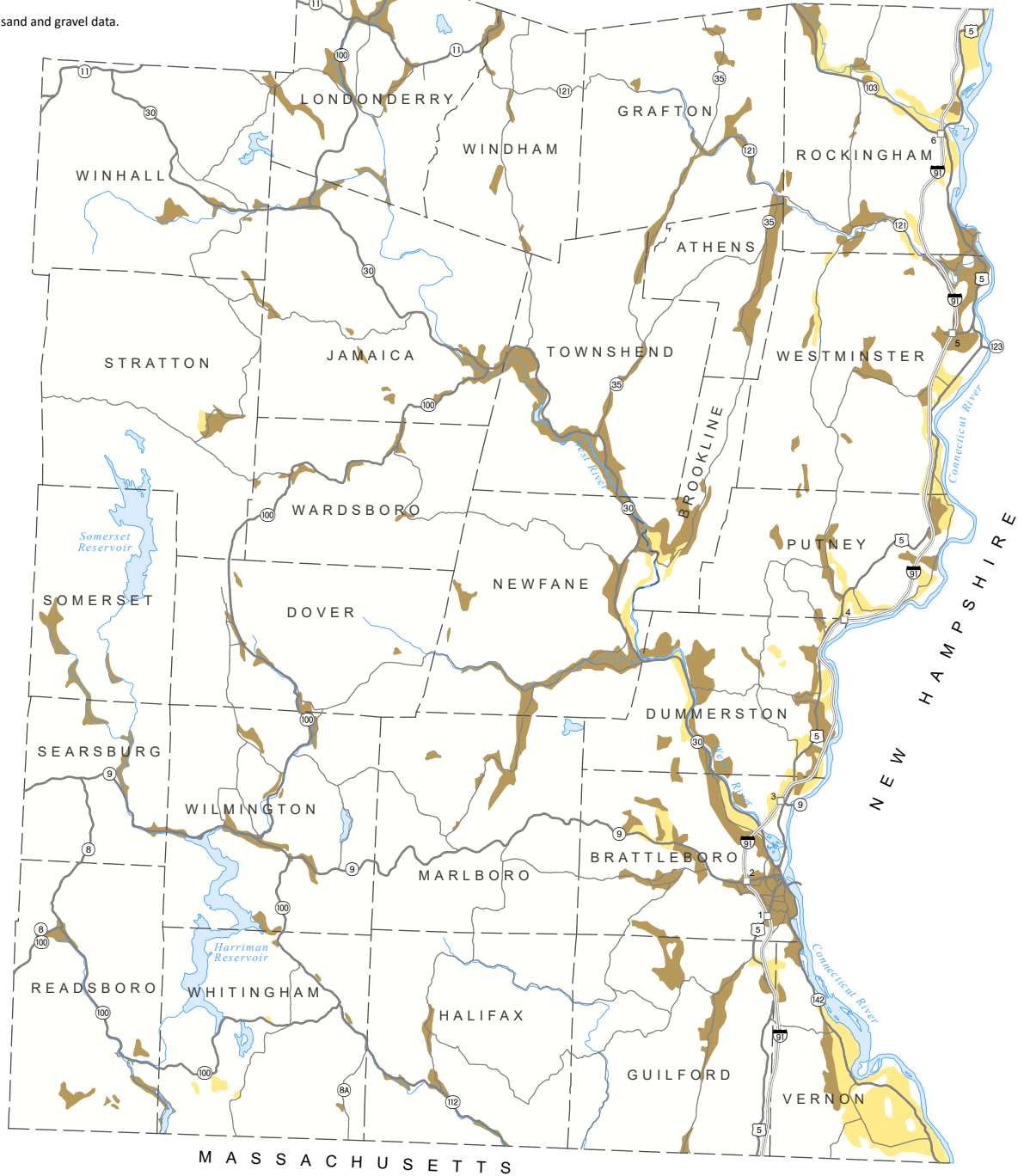
Sand and Gravel Resources

- Sand resources
- Sand and gravel resources
- Water

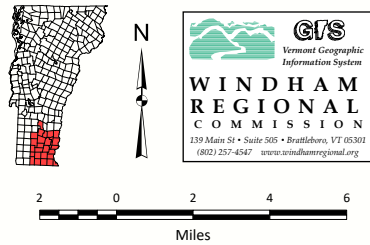
June 2026; u:\GIS\RegionalPlan2026\Maps\SandAndGravel.aprx

Note: This map should be used for general reference and planning purposes only. On-site investigation is required to verify the existence of these soil classes.

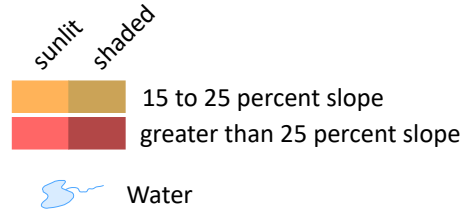
Data sources: VCGI sand and gravel data.



2026 Windham Regional Plan



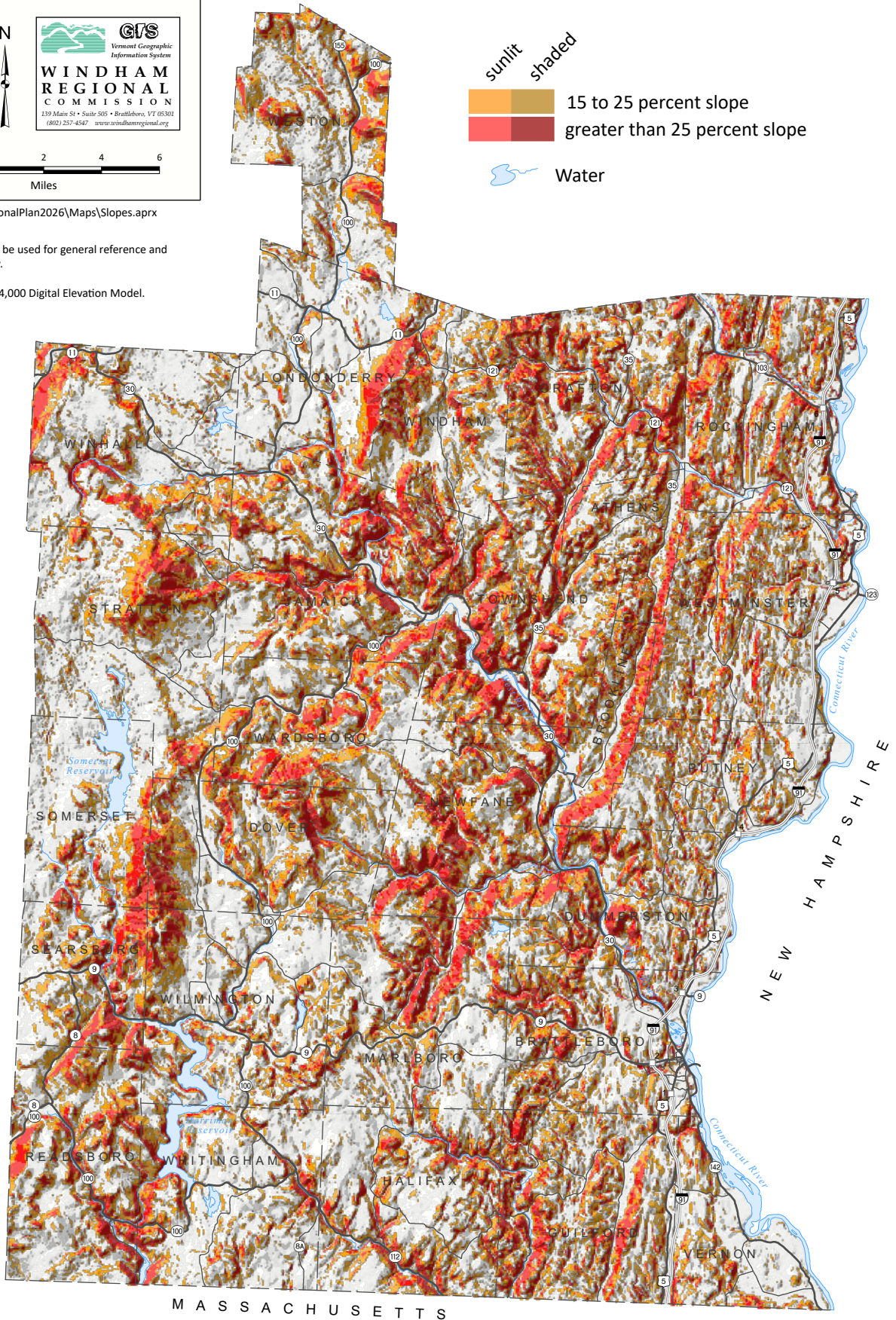
Steep Slopes



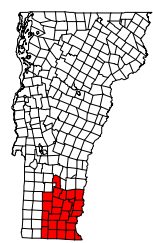
June 2026; u:\GIS\RegionalPlan2026\Maps\Slopes.aprx

Note: This map should be used for general reference and planning purposes only.

Data source: USGS 1:24,000 Digital Elevation Model.

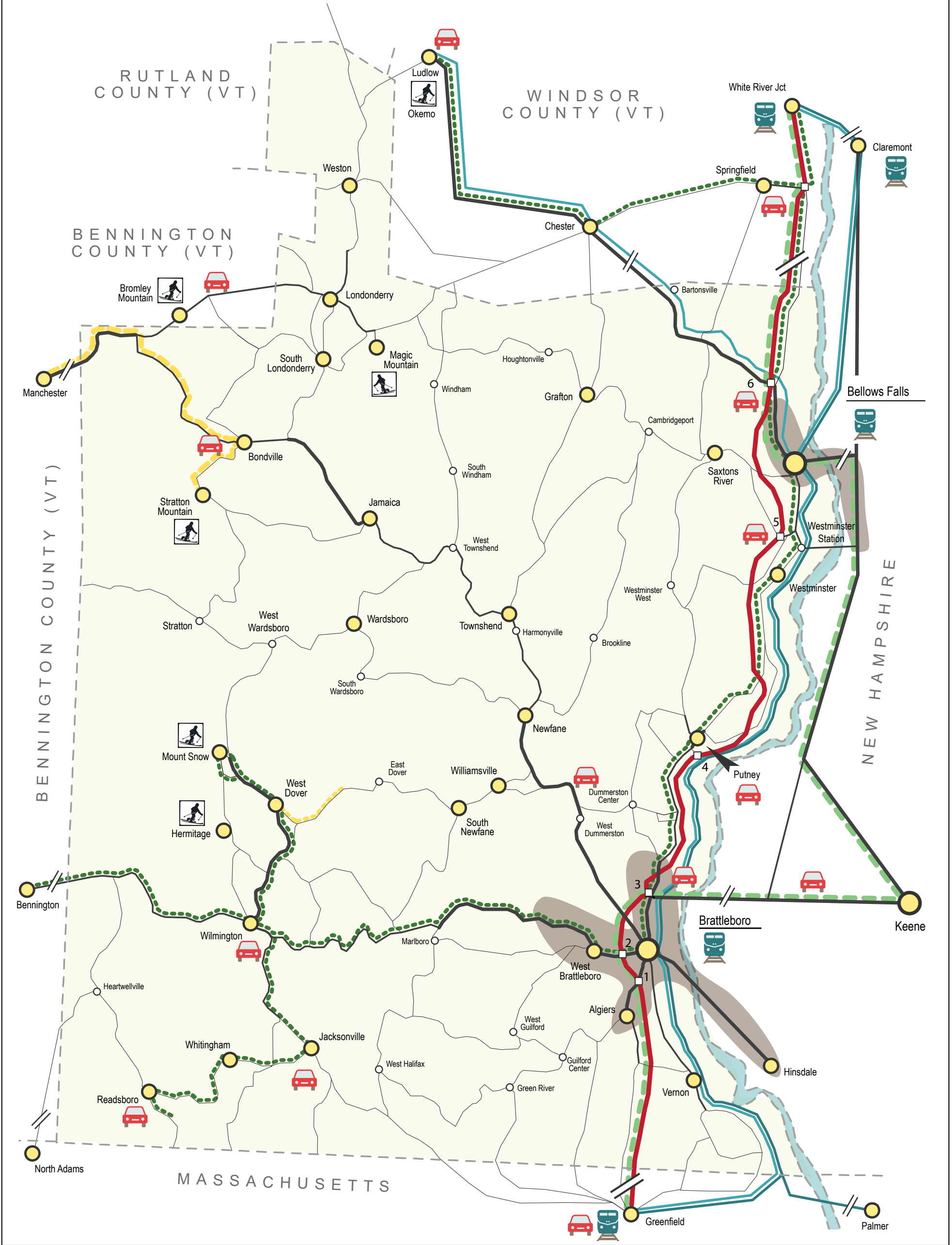


Existing Transportation Network



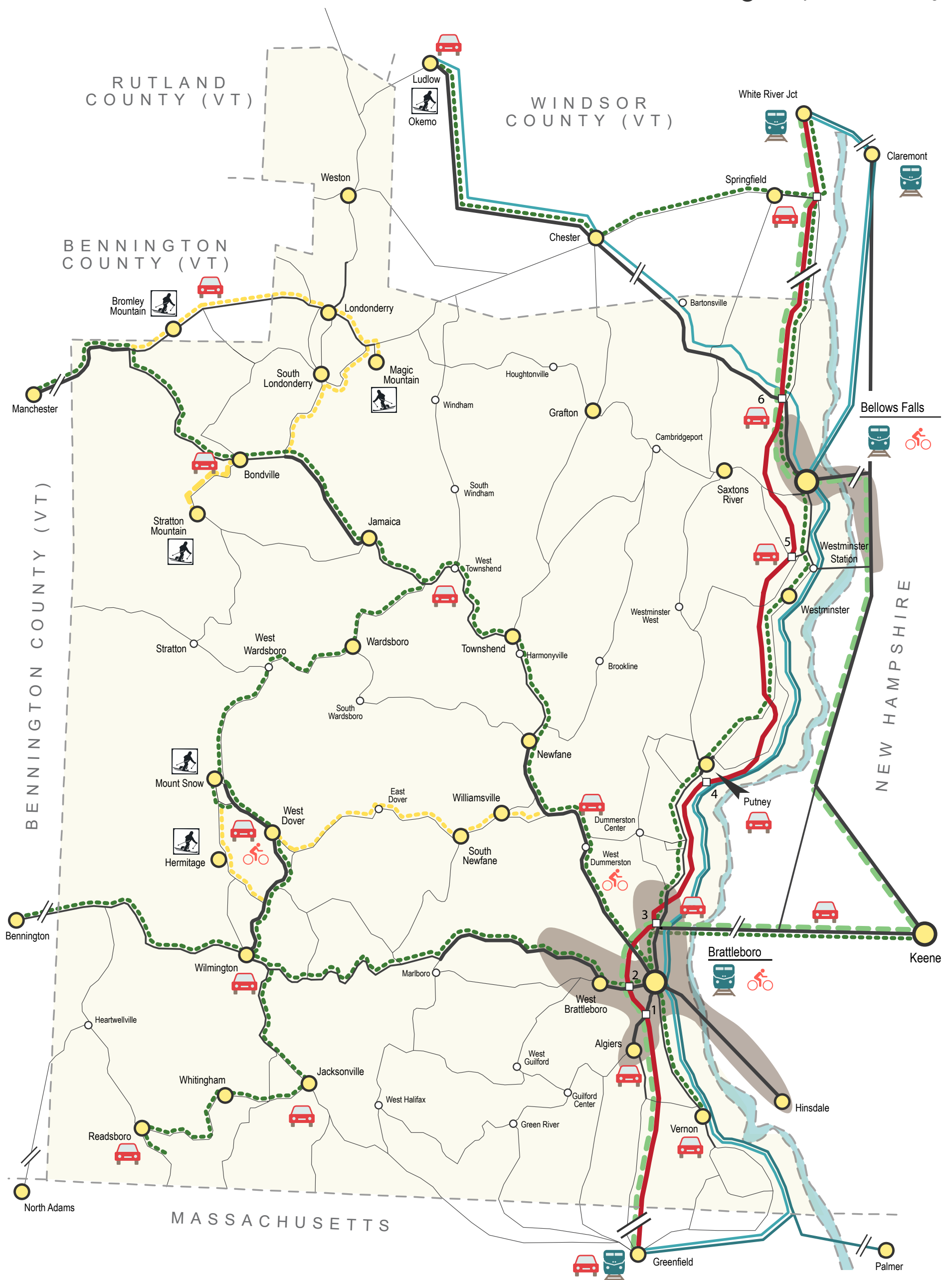
This map displays the major features of the transportation network of the Windham Region. The proximity and connection between these features is represented, but the true locations are approximate. Features and locations outside the Region are not exactly located and simply shown to illustrate their connection to features within the region.

- Highway - higher traffic volume (Red = I-91)
- Highway - moderate traffic volume
- Highway - lower traffic volume
- Bus route - inter-city
- Bus route - fixed route
- Bus route - seasonal
- Bus service - in-town
- Rail service - freight
- Rail service - passenger

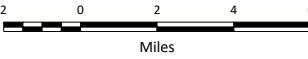
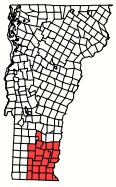
Train StationPark and Ride LotInterstate exit, with numberSki resortMajor/minor Town or Village

Rail service - passenger

Major/minor Town or Village



2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\CommunityResourcesMaps.aprx

Note: This map should be used for general reference and planning purposes only.

Data sources: electric generation facilities from Green Mountain Power's Capacity Planning Map data; source protection areas and water supplies from Agency of Natural Resources, transmission lines from VCGI, all other data digitized by WRC.

Utilities

Electric utility franchise area:

- Village of Jacksonville Electric Dept
- Green Mountain Power

- Groundwater source protection area
- Surface water source protection area

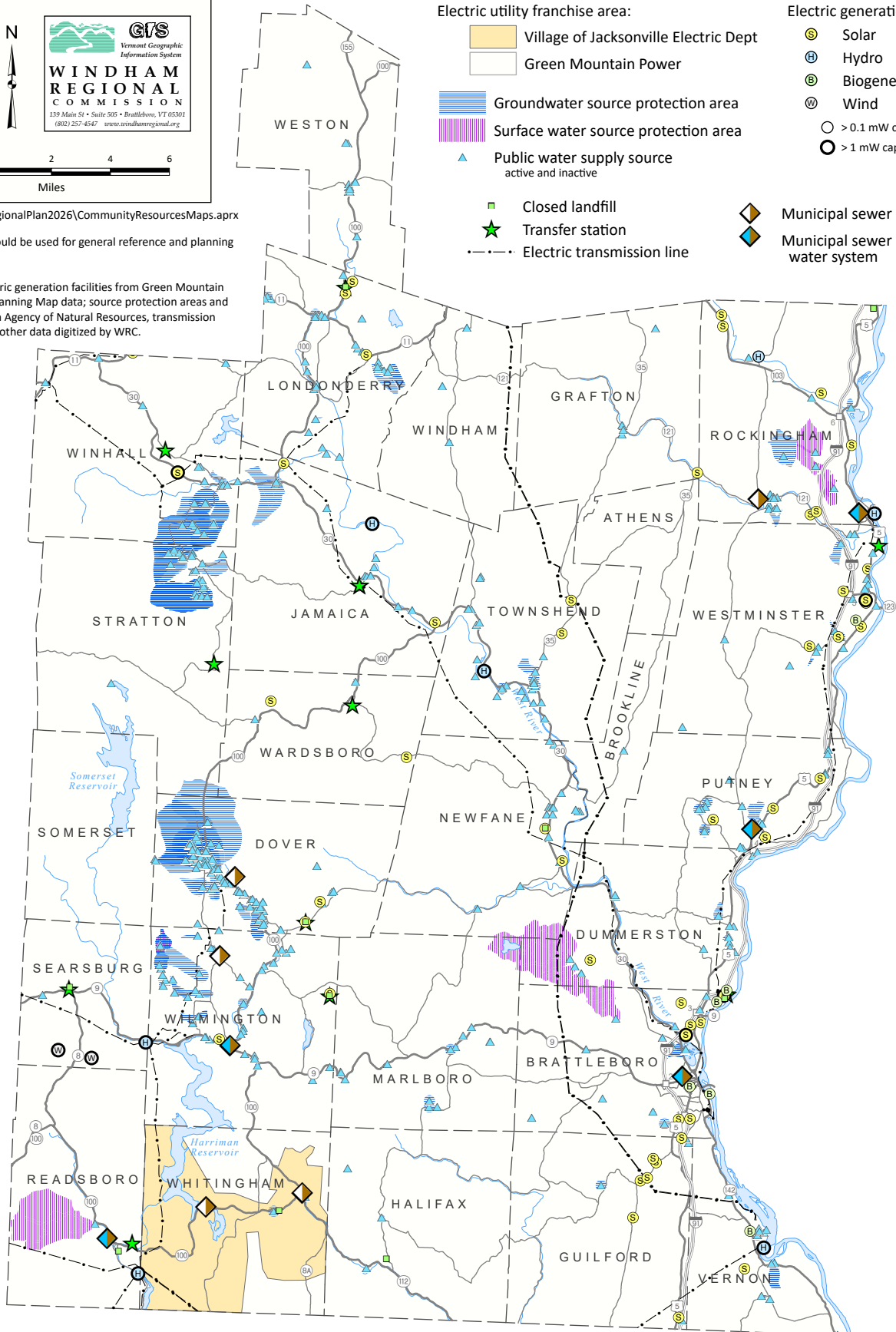
- Public water supply source active and inactive

- Closed landfill
- Transfer station
- Electric transmission line

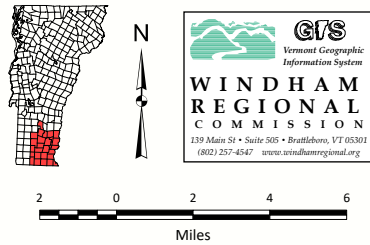
Electric generation facility:

- Solar
- Hydro
- Biogeneration
- Wind
- > 0.1 mW capacity
- > 1 mW capacity

- Municipal sewer system
- Municipal sewer and water system



2026 Windham Regional Plan



June 2026; u:\GIS\RegionalPlan2026\Maps\WaterResources.aprx

Note: This map should be used for general reference and planning purposes only.

Data sources: Waste Management Zones and Outstanding Resource Waters mapped by WRC from state listings; Special Flood Hazard Areas from FEMA; wetland areas from WRC; River Corridors and Class A waters from Vt. ANR.

Water Resources

- Outstanding Resource Water
- Waste Management Zone
- Special Flood Hazard Area
- Areas dominated by wetlands
- Watershed of Class A(1) waters
- Watershed of Class A(2) waters
- Mapped River Corridor
- Water

Note:
-Waste management zones and Special Flood Hazard Areas have been enlarged slightly to improve visibility.

