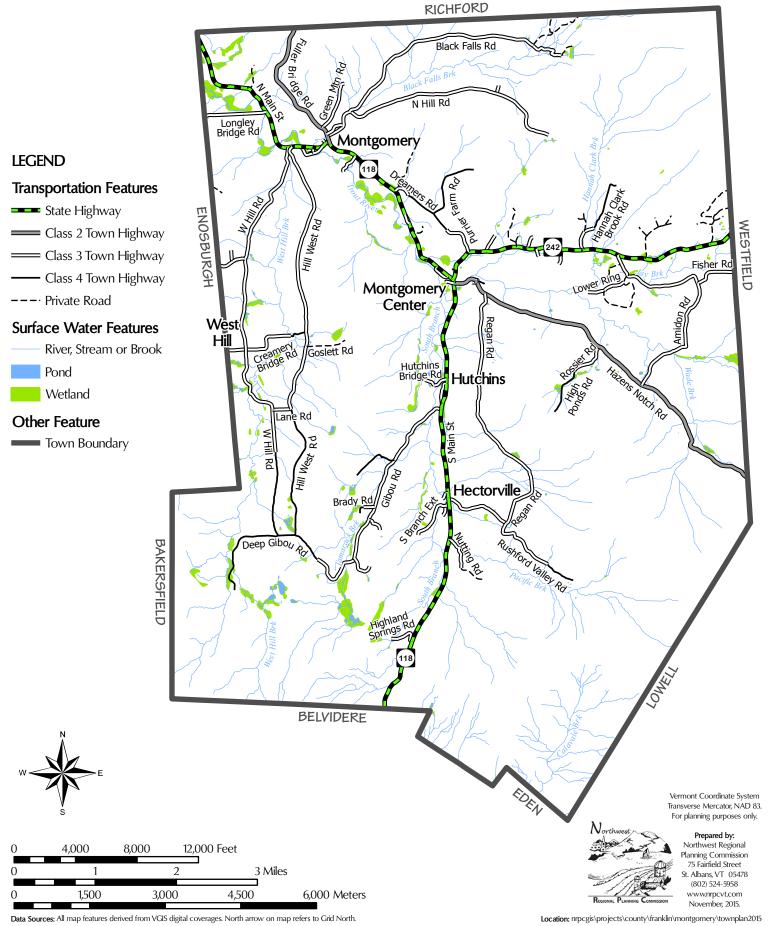
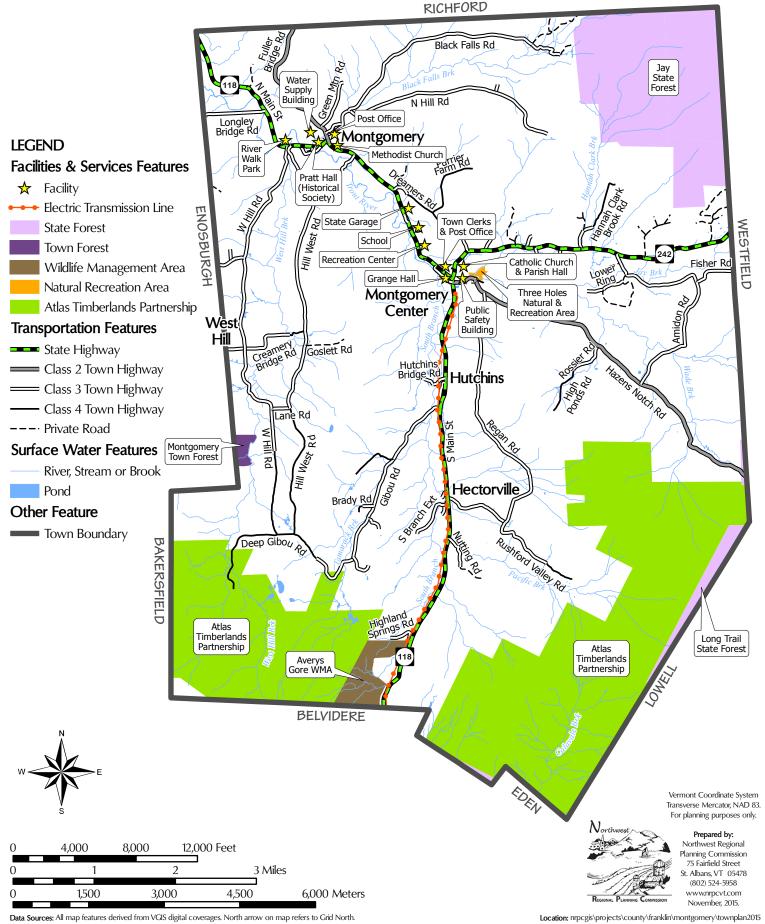
BASE MAP TOWN OF MONTGOMERY

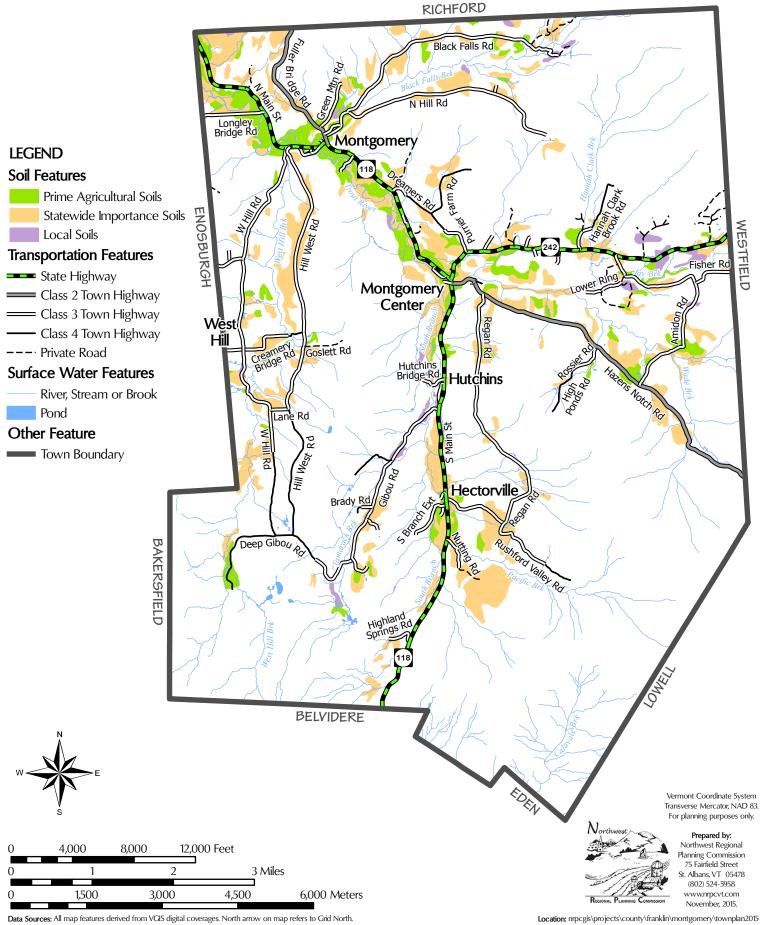


FACILITIES & SERVICES

TOWN OF MONTGOMERY

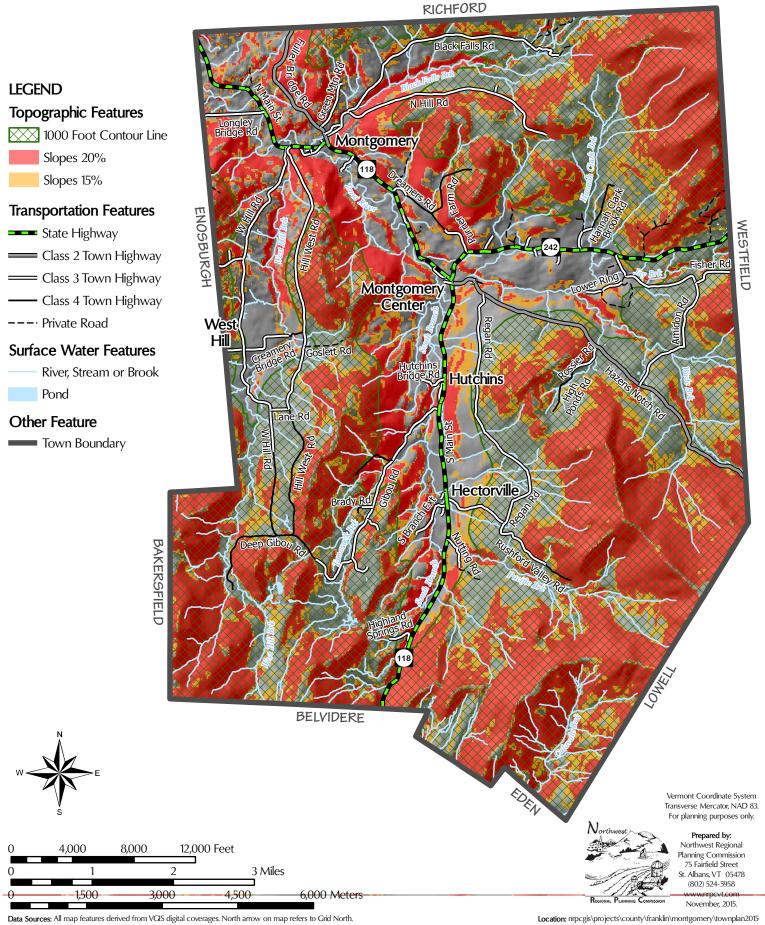


AGRICULTURAL SOILS TOWN OF MONTGOMERY

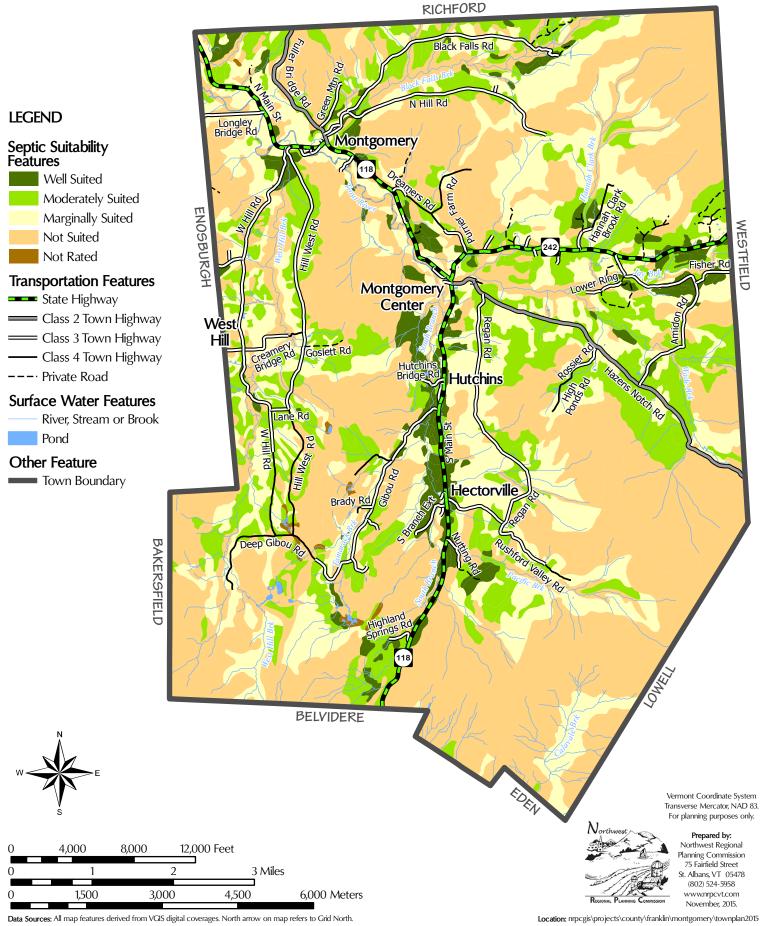


TOPOGRAPHIC LIMITATIONS

TOWN OF MONTGOMERY

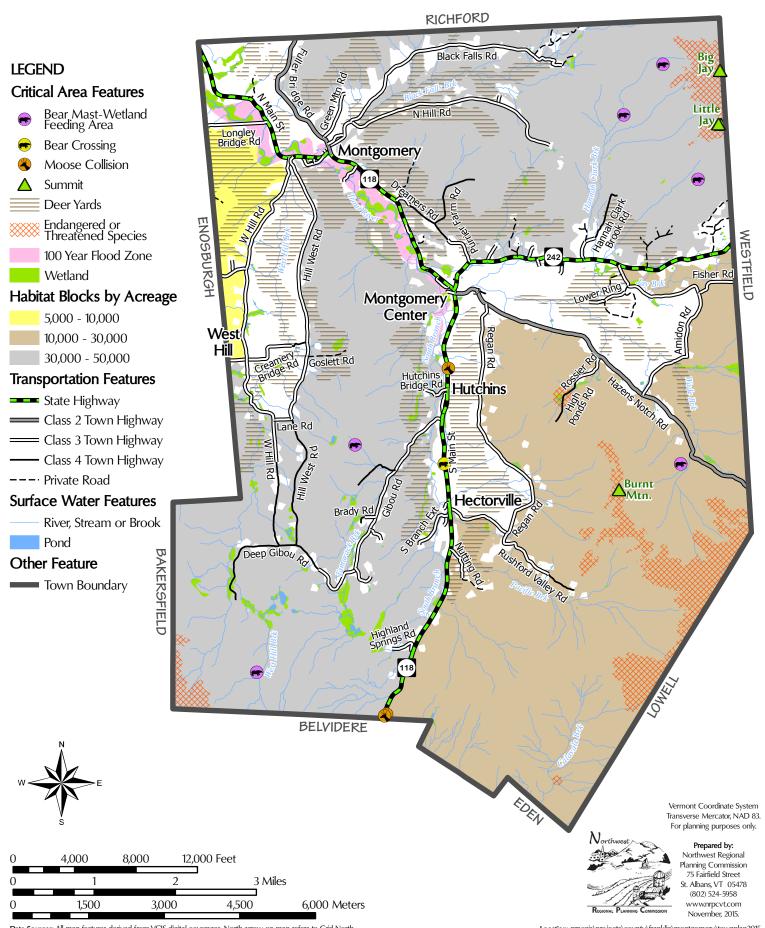


SEPTIC SUITABILITY TOWN OF MONTGOMERY



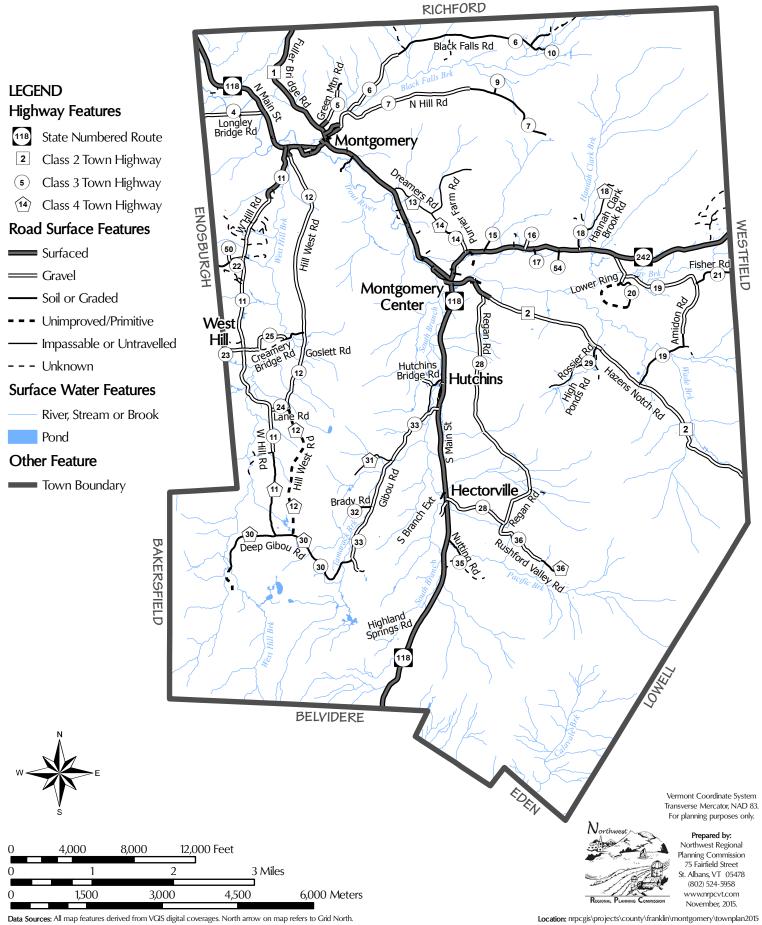
WATER RESOURCES TOWN OF MONTGOMERY RICHFORD Black Falls Rd N Hill Rd Montgomery See Inset 1 ENOSBURGH Inset 2 **Montgomery LEGEND** Center / See Inset 2 West Water Resource Features Hill Goslett Rd ➡ Water Source Hutchins Bridge Rd Hutchins stens Notch Rd River, Stream or Brook Pond Wetland Lane Rd 100 Year Flood Zone River Corridor Groundwater Source ₹ Protection Area Hectorville Brady Ro **Transportation Features** State Highway Deep Gibou = Class 2 Town Highway 🛱 = Class 3 Town Highway 🖔 Class 4 Town Highway --- Private Road Other Feature Town Boundary BELVIDERE Vermont Coordinate System Transverse Mercator, NAD 83. For planning purposes only. Prepared by: Northwest Regional 4,000 8,000 12,000 Feet Planning Commission 75 Fairfield Street 3 Miles St. Albans, VT 05478 (802) 524-5958 4,500 3,000 6,000 Meters www.nrpcvt.com November, 2015.

CRITICAL AREAS TOWN OF MONTGOMERY



TRANSPORTATION SYSTEM

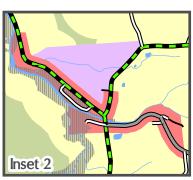
TOWN OF MONTGOMERY



Inset 1

PROPOSED LAND USE

TOWN OF MONTGOMERY



LEGEND Proposed Land Use Districts

Village 1 Village 2

Conservation 1

Conservation 2 Rural/Residential

100 Year Flood Zone Overlay

Transportation Features

■ State Highway

Class 2 Town Highway

= Class 3 Town Highway 👨

Class 4 Town Highway

--- Private Road

Surface Water Features

River, Stream or Brook

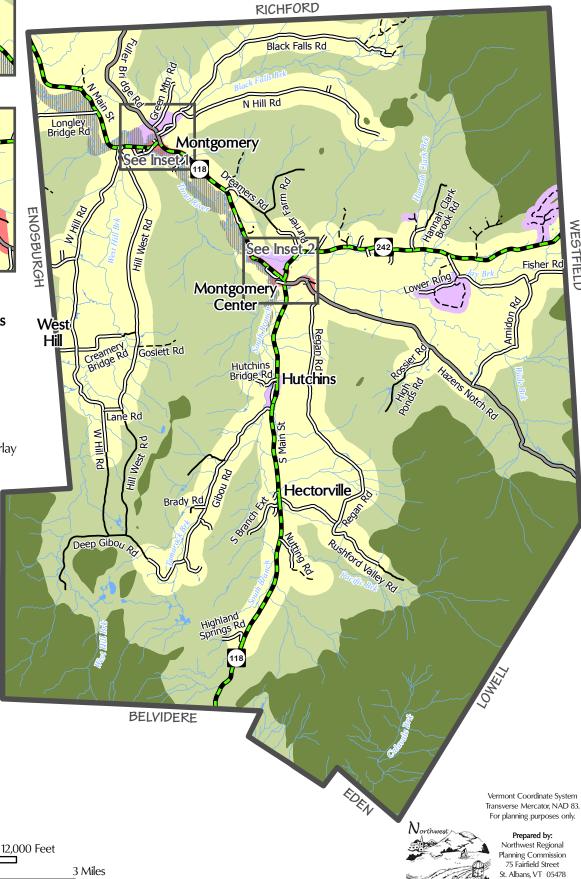
Pond

Other Feature

Town Boundary



4,000



3,000

4,500

6,000 Meters

8,000

(802) 524-5958

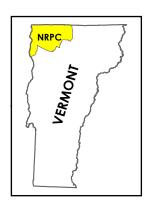
www.nrpcvt.com January, 2016.

Utility Service Areas

Montgomery, Vermont **Act 174 The Energy Development** Improvement Act of 2016

This map and the corresponding data is intended to be used to inform energy planning efforts by municipalities and regions. This may also be used for conceptual planning or initial site identification by those interested in developing renewable energy infrastructure. The maps do NOT take the place of site-specific investigation for a proposed facility and cannot be used of as "siting maps."





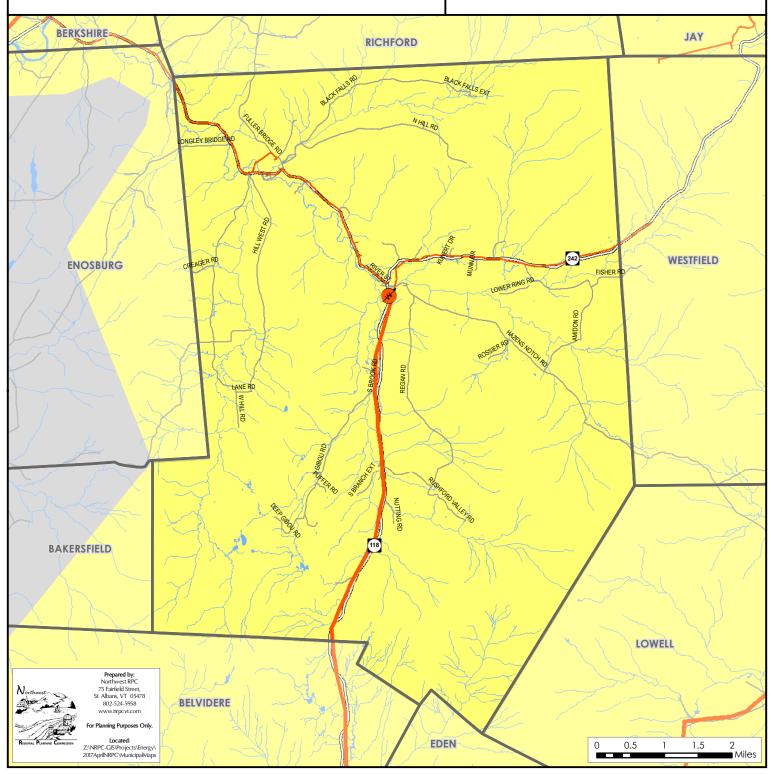
Legend **Utility Service Area Features** Substation Green Mountain Power

Swanton Village Electric

Vermont Electric Co-op Enosburg Falls Electric

Transmission Line

3 Phase Power Line

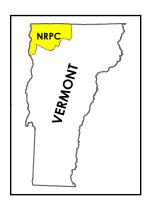


Transmission & 3 Phase **Power Infrastructure**

Montgomery, Vermont Act 174 The Energy Development Improvement Act of 2016

This map and the corresponding data is intended to be used to inform energy planning efforts by municipalities and regions. This may also be used for conceptual planning or initial site identification by those interested in developing renewable energy infrastructure. The maps do NOT take the place of site-specific investigation for a proposed facility and cannot be used of as "siting maps."





Legend

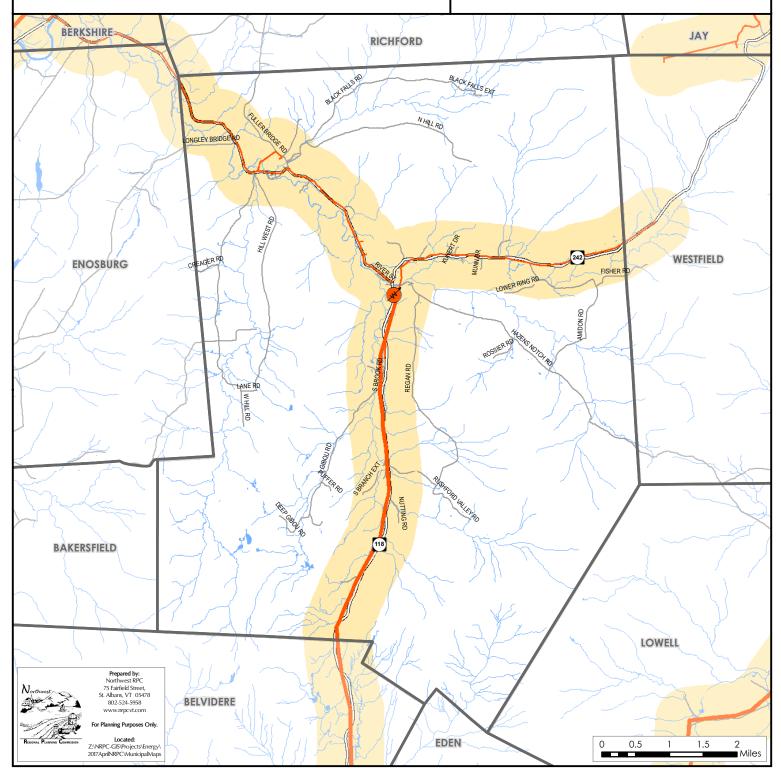


Substation



3 Phase Power Line Transmission Line

1/2 Mile Buffer (3 Phase Power Line & Transmission Line)



Existing Generation Facilities

Montgomery, Vermont Act 174 **The Energy Development** Improvement Act of 2016

This map and the corresponding data is intended to be used to inform energy planning efforts by municipalities and regions. This may also be used for conceptual planning or initial site identification by those interested in developing renewable energy infrastructure. The maps do NOT take the place of site-specific investigation for a proposed facility and cannot be used of as "siting maps."





Legend

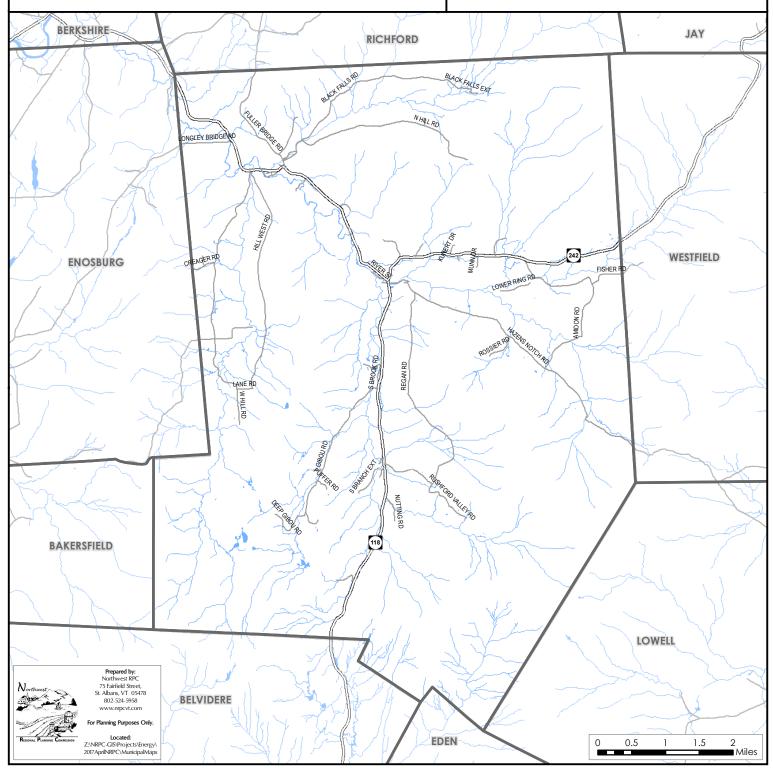
Biomass Facility



Solar Facility

Note: Only generators 15kW are shown on the map. A full list of all generators is available.

Wind Facility

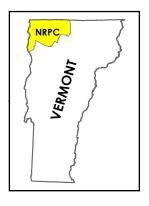


Solar

Montgomery, Vermont **Act 174** The Energy Development Improvement Act of 2016

This map and the corresponding data is intended to be used to inform energy planning efforts by municipalities and regions. This may also be used for conceptual planning or initial site identification by those interested in developing renewable energy infrastructure. The maps do NOT take the place of site-specific investigation for a proposed facility and cannot be used of as "siting maps."





Legend

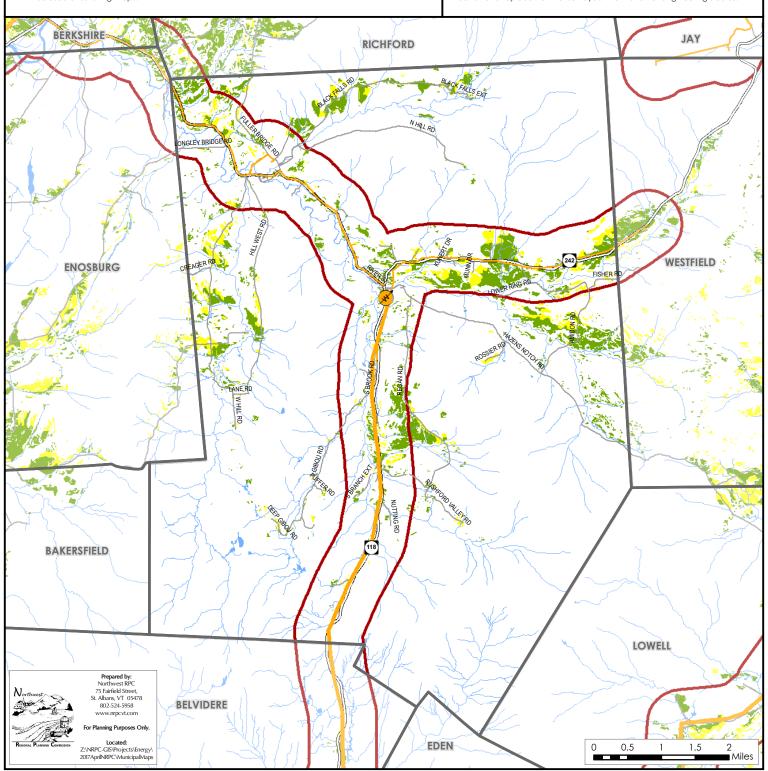
Substation

3 Phase Power Line Transmission Line

1/2 Mile Buffer (3 Phase Power Line & Transmission Line)

Prime Solar/No Known Constraints

Base Solar/Possible Constraints

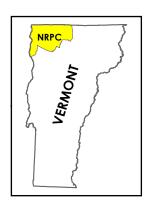


Wind

Montgomery, Vermont **Act 174** The Energy Development Improvement Act of 2016

This map and the corresponding data is intended to be used to inform energy planning efforts by municipalities and regions. This may also be used for conceptual planning or initial site identification by those interested in developing renewable energy infrastructure. The maps do NOT take the place of site-specific investigation for a proposed facility and cannot be used of as "siting maps."





Legend



3 Phase Power Line

Transmission Line

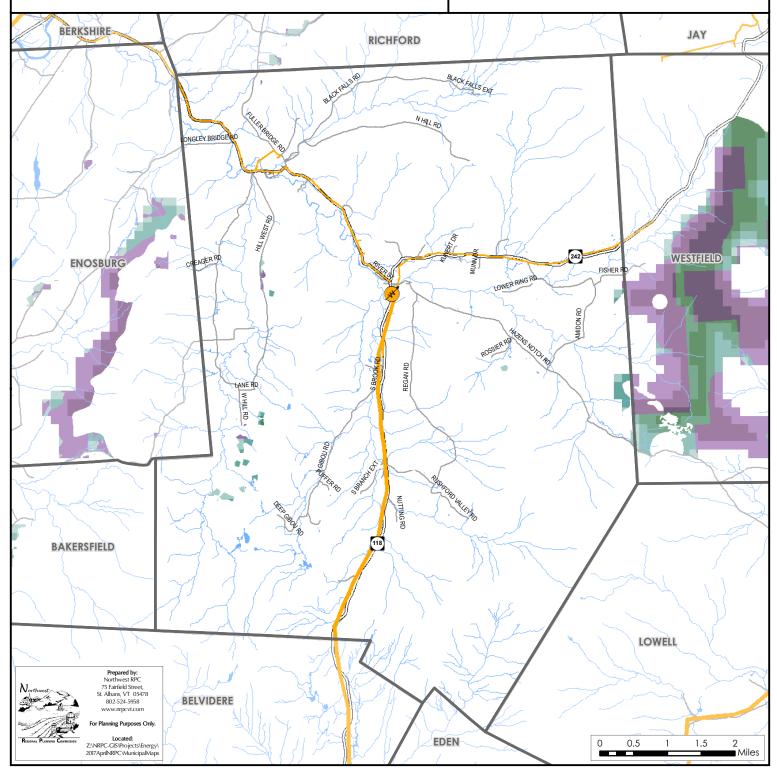
Prime Wind Areas of high wind potential and no

known constraints. Darker areas have higher wind speeds.



of possible constraints. Darker areas have higher wind speeds.

Sources: VCGI

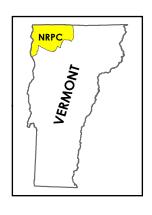


Woody Biomass

Montgomery, Vermont **Act 174** The Energy Development Improvement Act of 2016

This map and the corresponding data is intended to be used to inform energy planning efforts by municipalities and regions. This may enons by municipalines and regions. Into may also be used for conceptual planning or initial site identification by those interested in developing renewable energy infrastructure. The maps do NOT take the place of site-specific investigation for a proposed facility and cannot be used of as "siting maps."





Legend

Biomass System



Cow Power



Substation



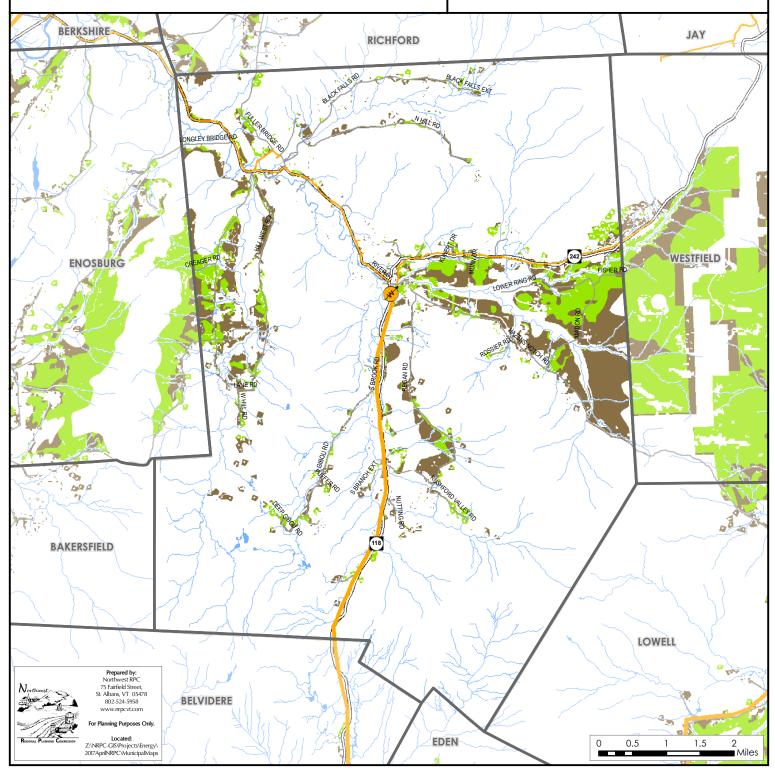
3 Phase Power Line Transmission Line



Prime Woody Biomass/No Known Constraints



Base Woody Biomass/Possible Constraints



Hydro

Montgomery, Vermont **Act 174** The Energy Development Improvement Act of 2016

This map and the corresponding data is intended to be used to inform energy planning efforts by municipalities and regions. This may also be used for conceptual planning or initial site identification by those interested in developing renewable energy infrastructure. The maps do **NOT** take the place of site-specific investigation for a proposed facility and cannot be used of as "siting maps."



Legend

Substation

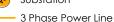
Transmission Line

Designated Outstanding Resource Water

Possible Constraint -Stressed or Impaired Water

Possible Constraint - RINAs

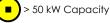
Known Constraint - Designated National Wild & Scenic River





Potential Hydroelectric Facility < 50 kW Capacity</p>





High Hazard with < 50 kW Capacity

High Hazard with > 50 kW Capacity

Operating Hydroelectric Facility



Dam not on National Wild and Scenic River



Dam on National Wild and Scenic River



