




# Wind Resources Map

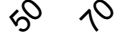
## Legend

-  Substations
-  3 Phase Power Lines
-  Transmission Lines



## Wind Potential

Prime Wind (No Constraint)  
Hub Height (m)



 Secondary Wind (Possible Constraint)  
Hub Height (m)







  Parcels

## Roads

-  Interstate
-  US Highway
-  Vermont State Highway
-  Town Class 1-3

## Regional Constraints

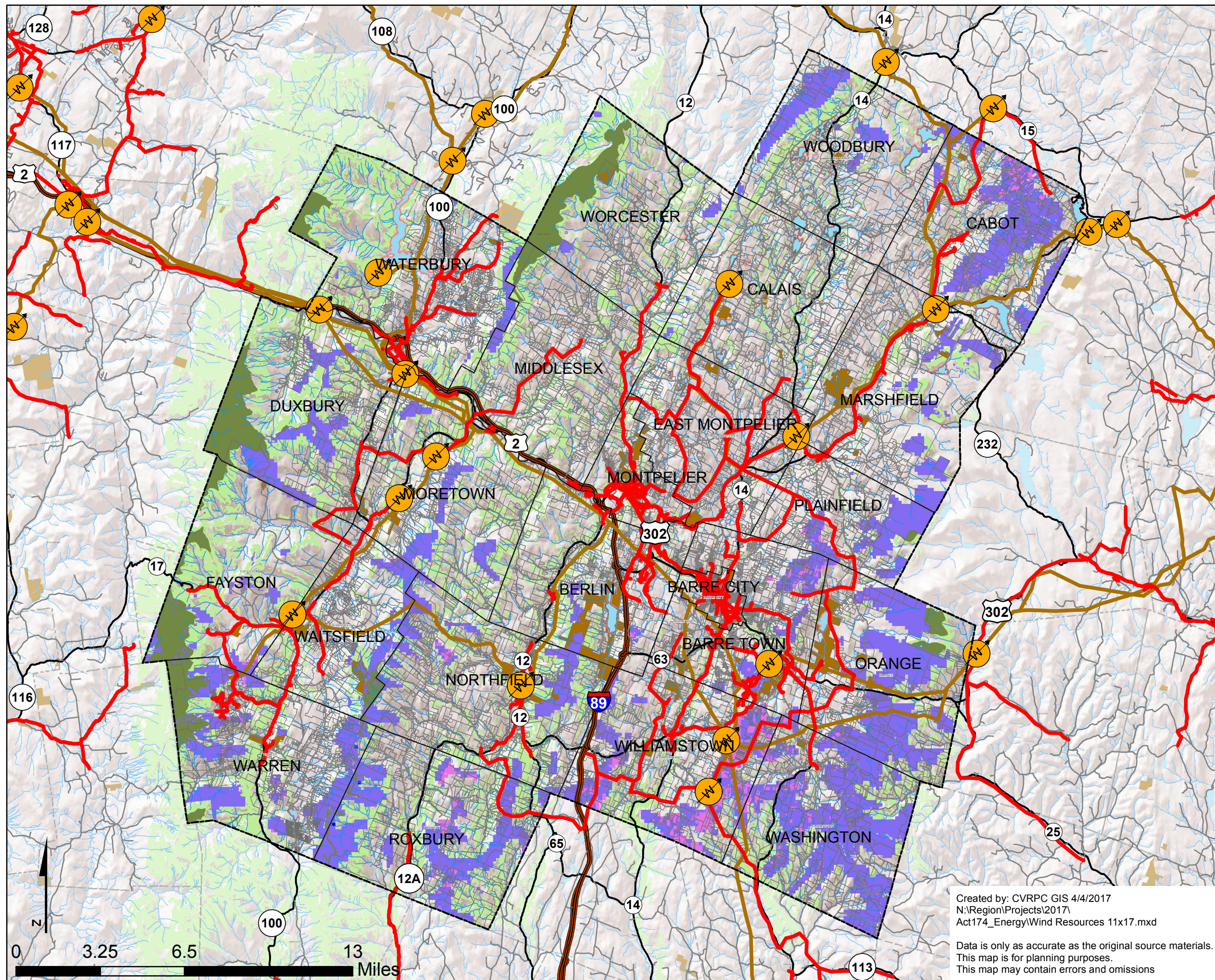
-  Elevations Above 2500 ft
-  Lake Shore Protection Buffer 250 ft
-  Municipal Lands
-  Slopes Greater Than 25 Percent

## Known Constraints

- Areas not shown on map
- Vernal Pools
- River Corridors
- FEMA Floodways
- Natural Communities & Rare, Threatened and Endangered Species
- National Wilderness Areas
- Wetlands Class 1 and 2

## Possible Constraints

- VT Agriculturally Important Soils
- FEMA Special Flood Hazard Areas
- Protected Lands
- Act 250 Agricultural Soil Mitigation Areas
- Deer Wintering Areas
- Highest Priority Forest Blocks
- Hydric Soils



Created by: CVRPC GIS 4/4/2017  
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Act174\_Energy\Wind Resources 11x17.mxd

Data is only as accurate as the original source materials.  
This map is for planning purposes.  
This map may contain errors and omissions