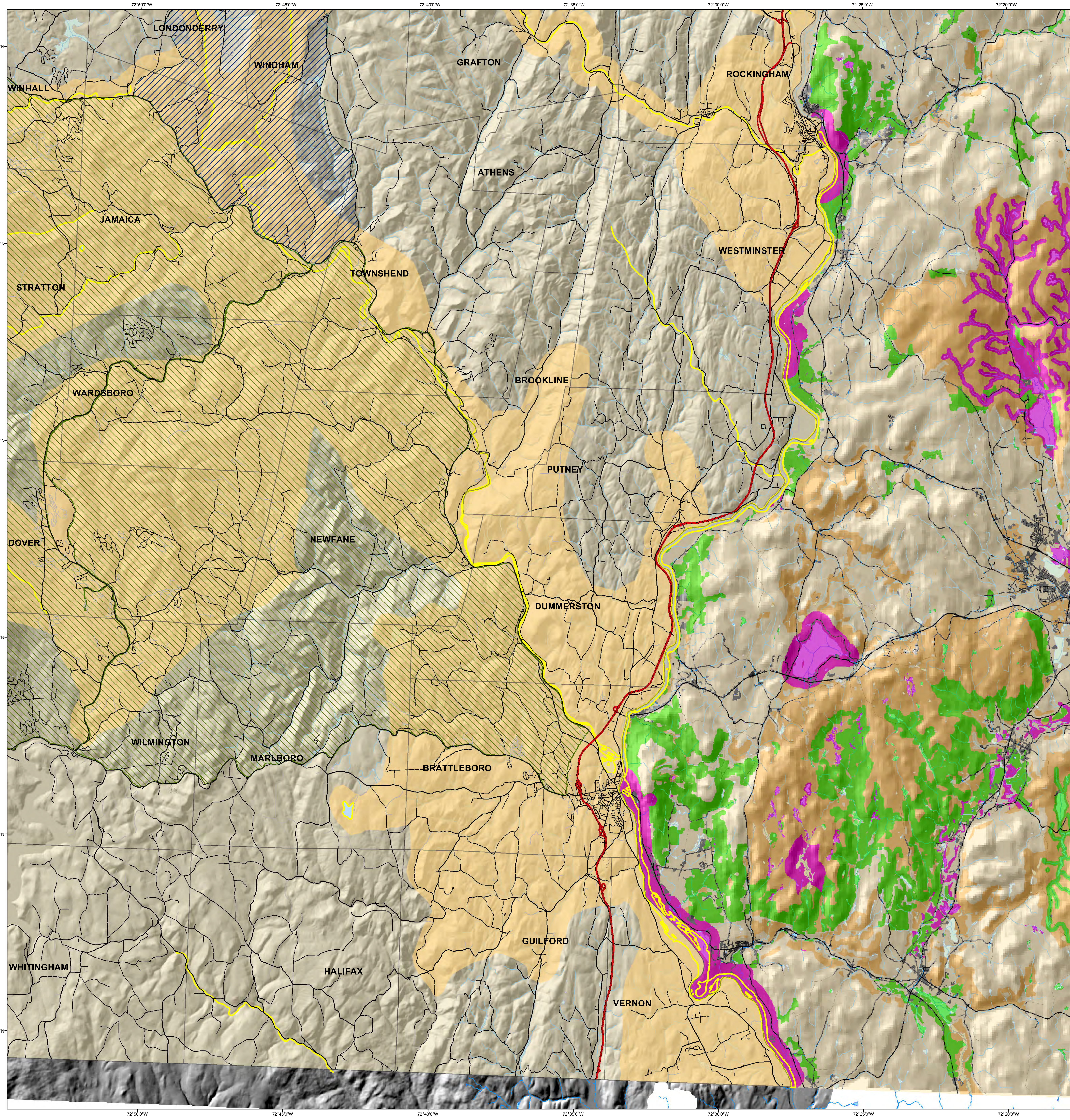
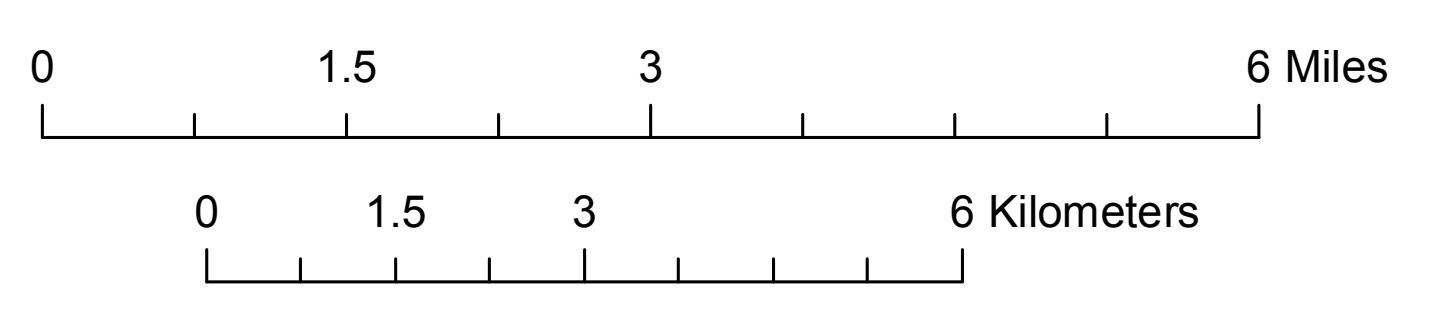
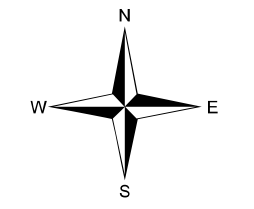


# MAP 3: STATE AND REGIONAL SCALE BIODIVERSITY RESOURCES GUILFORD, VT



- Biological Diversity Resource Areas
- TNC Matrix Blocks
- Audubon Important Bird Areas
- Exemplary aquatic features - lakes/ponds**
- Dystrophic
- High Elevation, Acidic
- Mesotrophic-Eutrophic
- Oligotrophic
- Exemplary aquatic features - running waters
- Town Boundaries
- Lakes
- Streams
- Wetlands
- Roads**
- Interstate
- Primary
- Secondary
- Highest ranked habitat in NH (by ecological condition)
- Highest ranked habitat in biological region (by ecological condition)
- Supporting landscapes
- Habitat not top-ranked (at statewide scale)

**Data Sources; Vermont Center for Geographic Information, Vermont Fish and Wildlife Department, Vermont State Plane Projection NAD 1983 Datum, Map by Jens Hilke April, 2013**



The information shown on this map includes areas of potentially high biodiversity value, analyzed at a broad scale – either statewide or region-wide – from four agencies and organizations: the Vermont Biodiversity Project, The Vermont Department of Environmental Conservation, National Audubon Society, and The Nature Conservancy.

These areas shown are best interpreted at a statewide scale. They are meant to show broad patterns of biodiversity resources, not specific places to pay attention to.

The Vermont Biodiversity Partnership (formerly Vermont Biodiversity Project) is a collaboration of a number of state and federal agencies, non-governmental organizations, and academic institutions. The Vermont Biodiversity Project analyzed biological and physical data to come up with Biological Diversity Resource Areas, places that would, if conserved, protect the most biodiversity in the smallest land area. Since some of these places were already conserved, they conducted further analysis to come up with Complementary Lands, places that, if conserved, would protect physical features found nowhere on conserved land.

The Vermont Biodiversity Project contracted with the Vermont Department of Environmental Conservation to develop a list of Important Aquatic Sites in Vermont based on biological attributes.