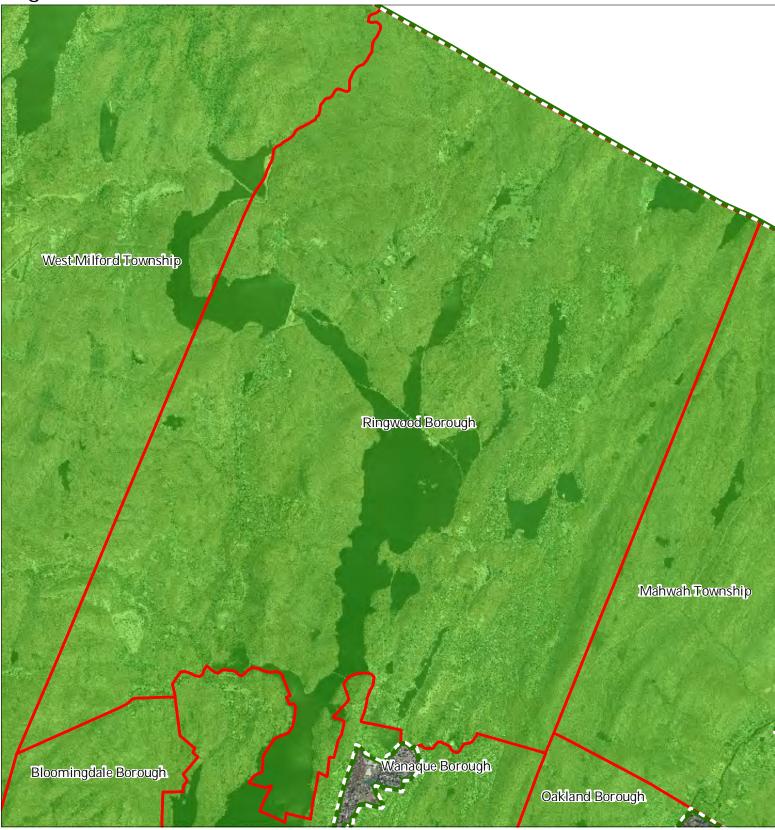
Figure 1: Preservation Area



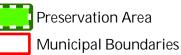
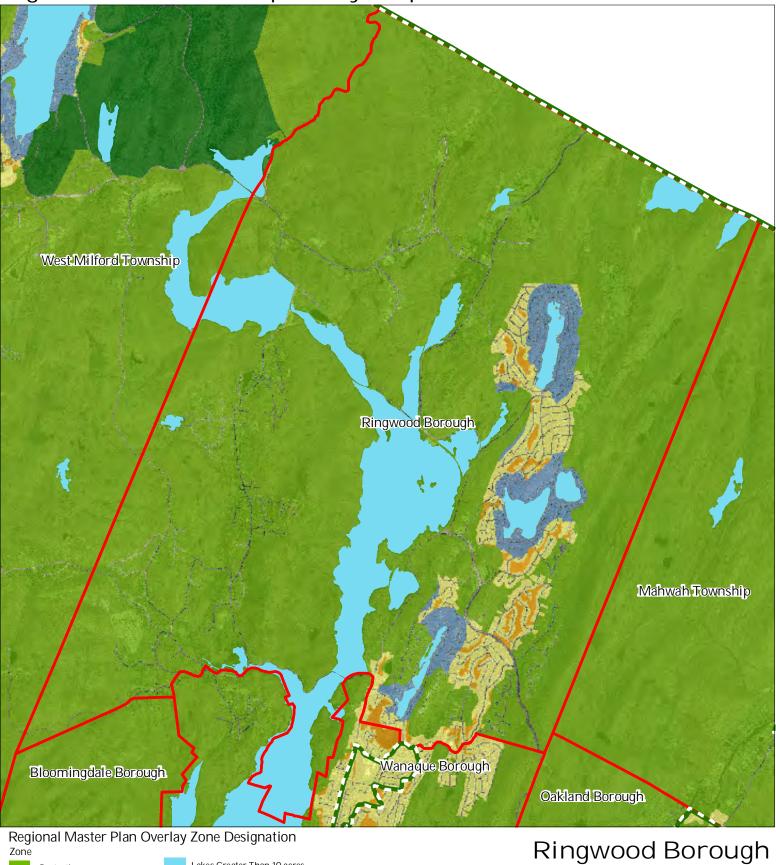






Figure 2: Land Use Capability Map Zones









Lakes Greater Than 10 acres Preservation Area Municipal Boundaries





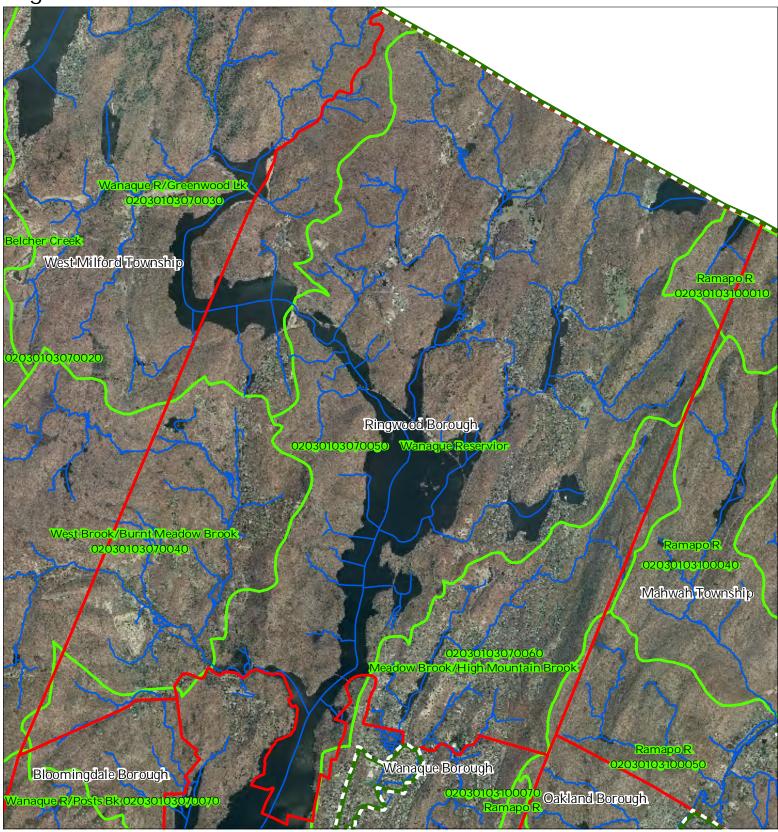


Sub-Zone

Existing Community Environmentally Constrained Conservation Environmentally Constrained Lake Community

Wildlife Management

Figure 3: HUC 14 Boundaries



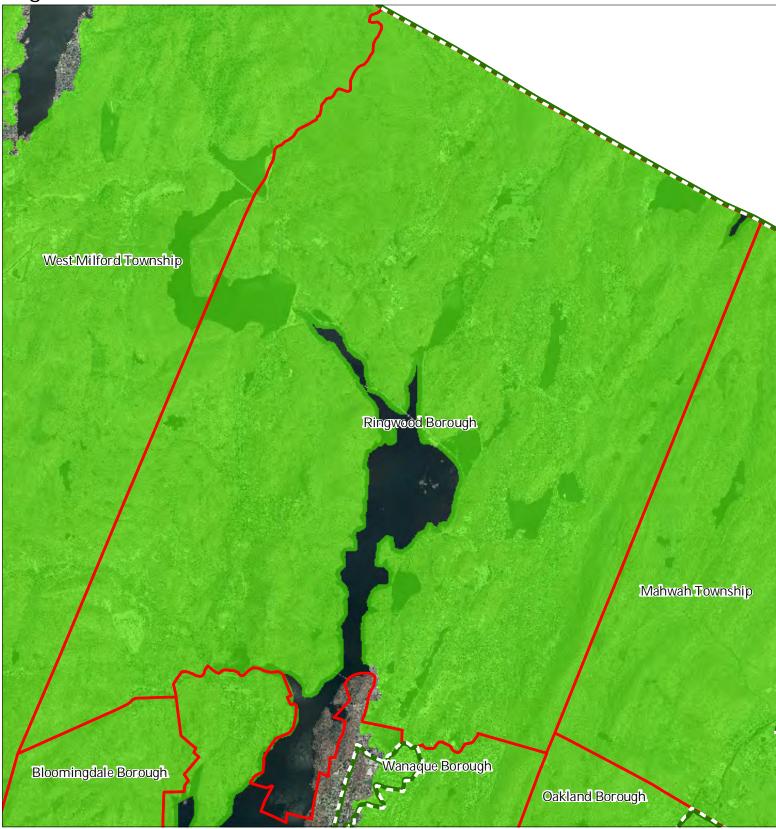
HUC 14 Subwatersheds Stream Centerlines Preservation Area Municipal Boundaries





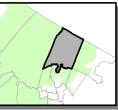


Figure 4: Forest Resource Area



Forest Resource Area Preservation Area Municipal Boundaries





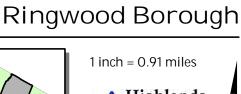
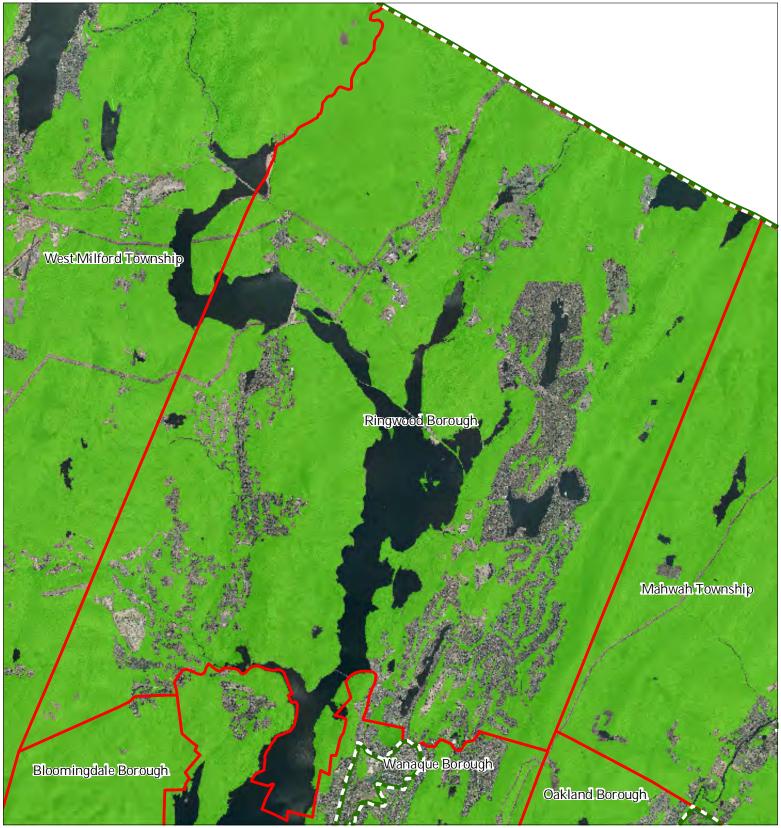




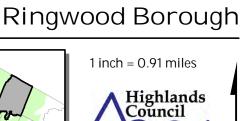
Figure 5: Total Forest Area



Forested Areas
Preservation Area
Municipal Boundaries

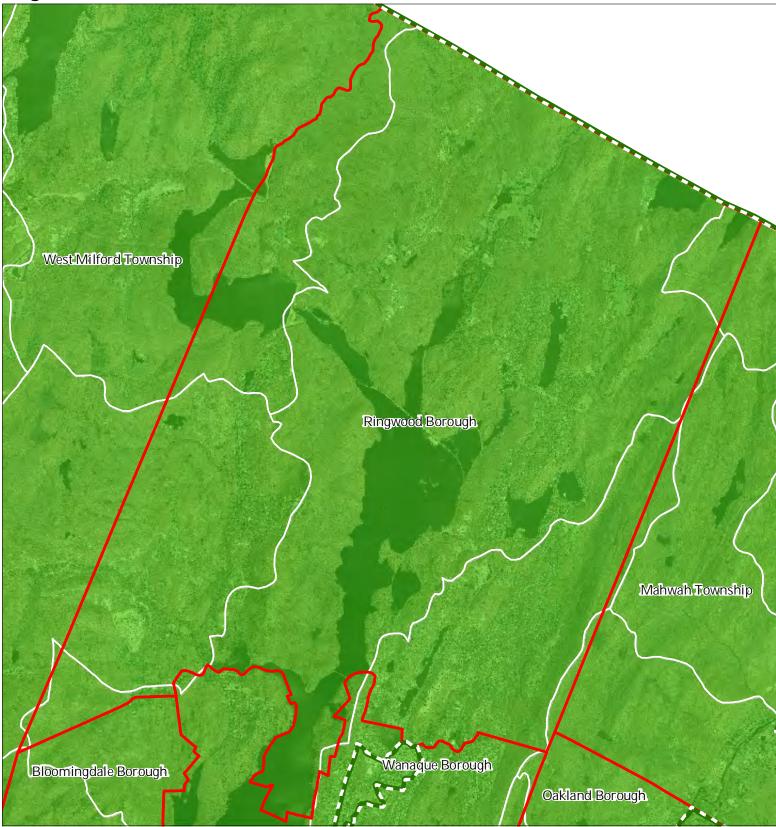






New Jersey

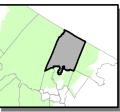
Figure 6: Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed





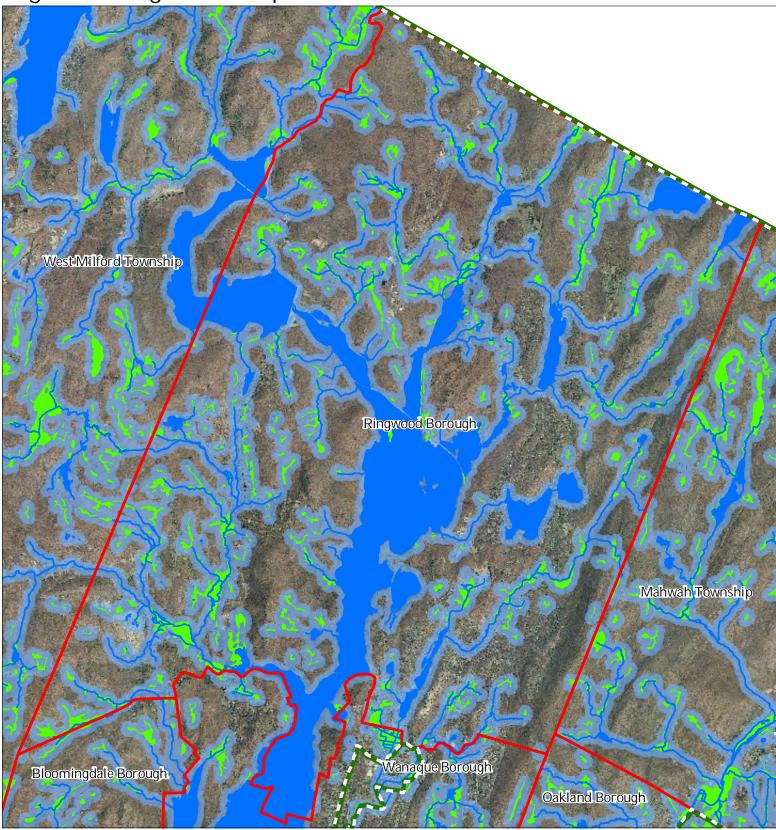




Ringwood Borough

New Jersey

Figure 7: Highlands Open Waters



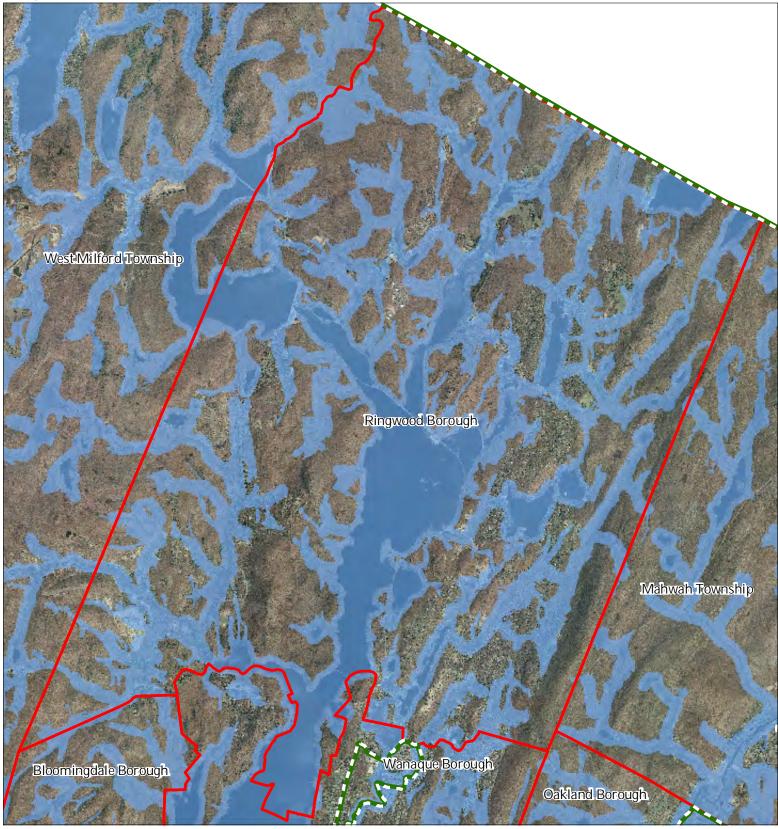
Highlands Open Water Buffers (300ft)
Streams
Wetlands
Lakes & Ponds
Preservation Area

Municipal Boundaries





Figure 8: Highlands Riparian Areas



Riparian Area Preservation Area Municipal Boundaries





Figure 9: Watershed Values



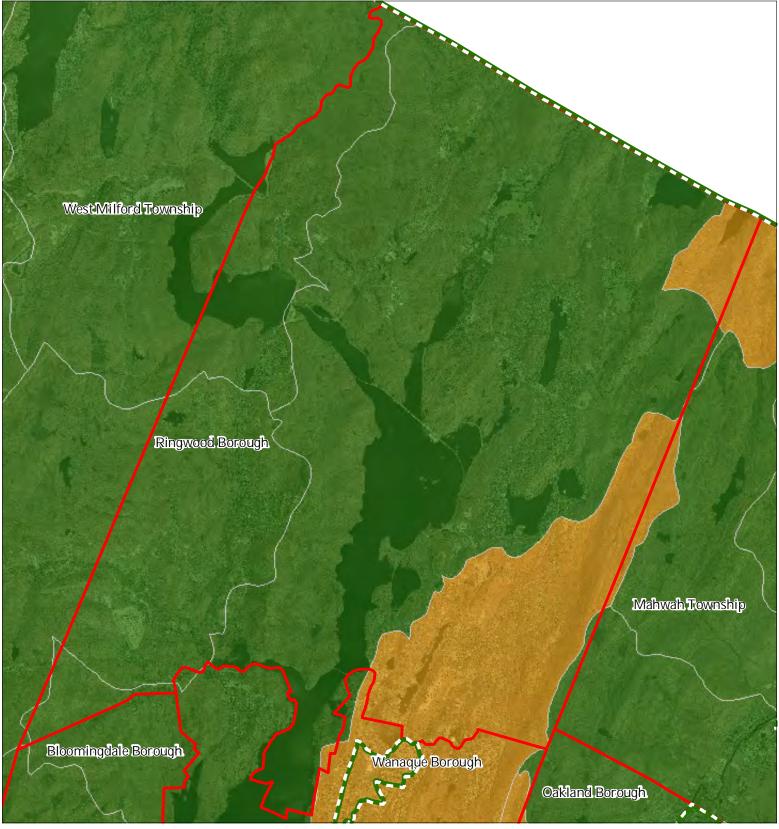
Watershed Values by HUC14 Subwatershed







Figure 10: Riparian Integrity



Riparian Integrity by HUC14 Subwatershed





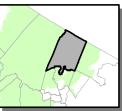
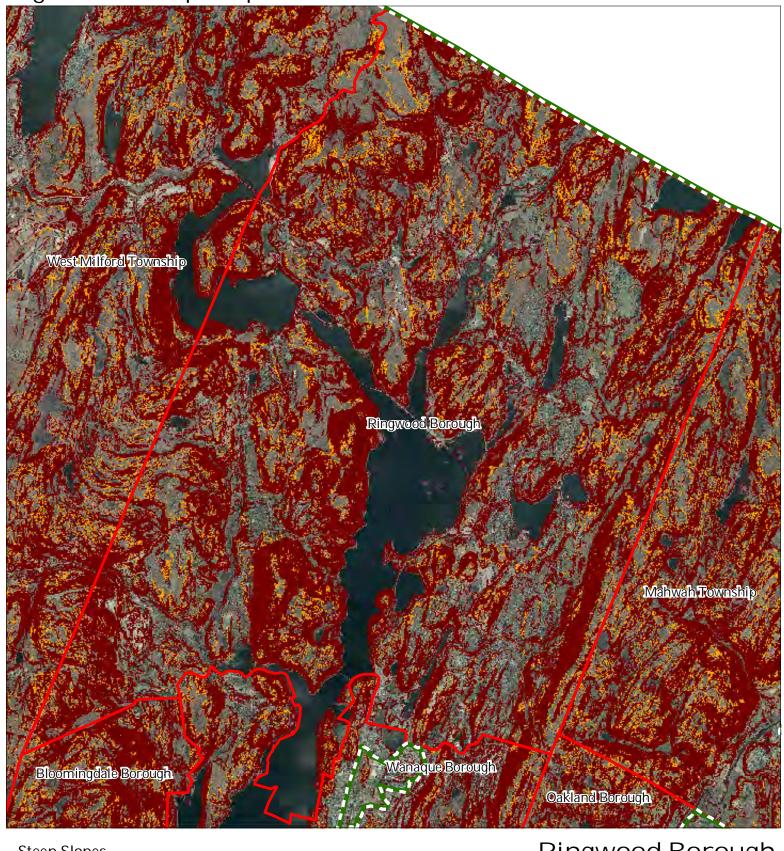




Figure 11: Steep Slope Protection Areas



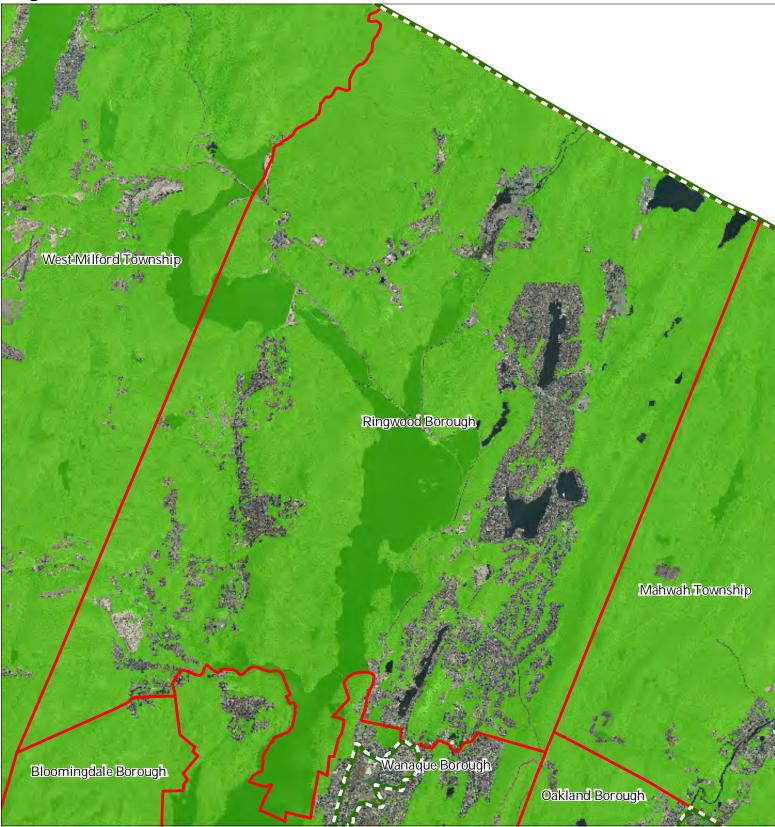
Steep Slopes

Moderate Severe Preservation Area **Municipal Boundaries**





Figure 12: Critical Wildlife Habitat



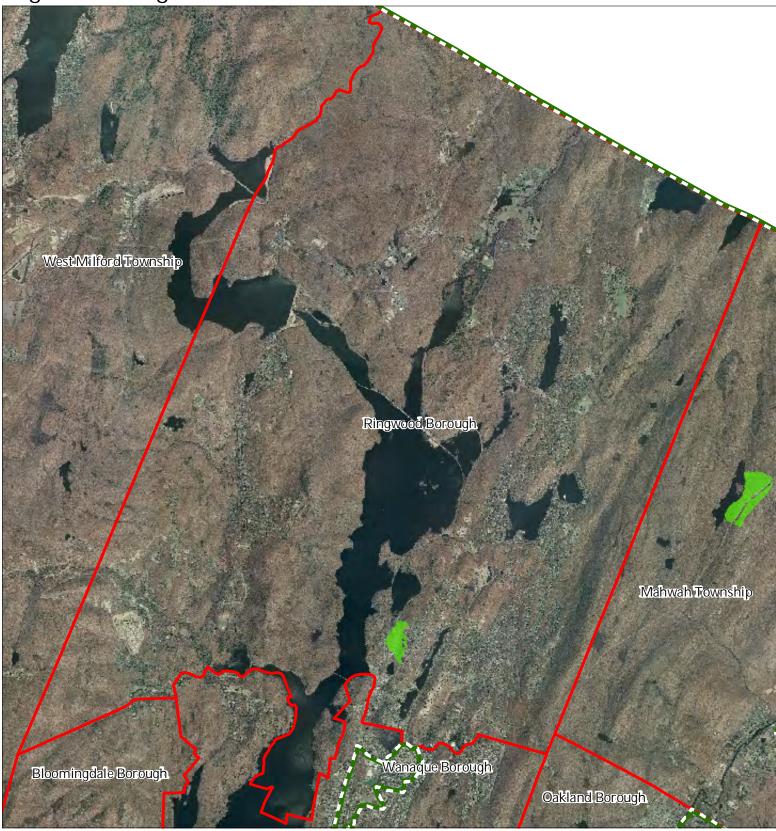
Critical Wildlife Habitat Preservation Area Municipal Boundaries







Figure 13: Significant Natural Areas

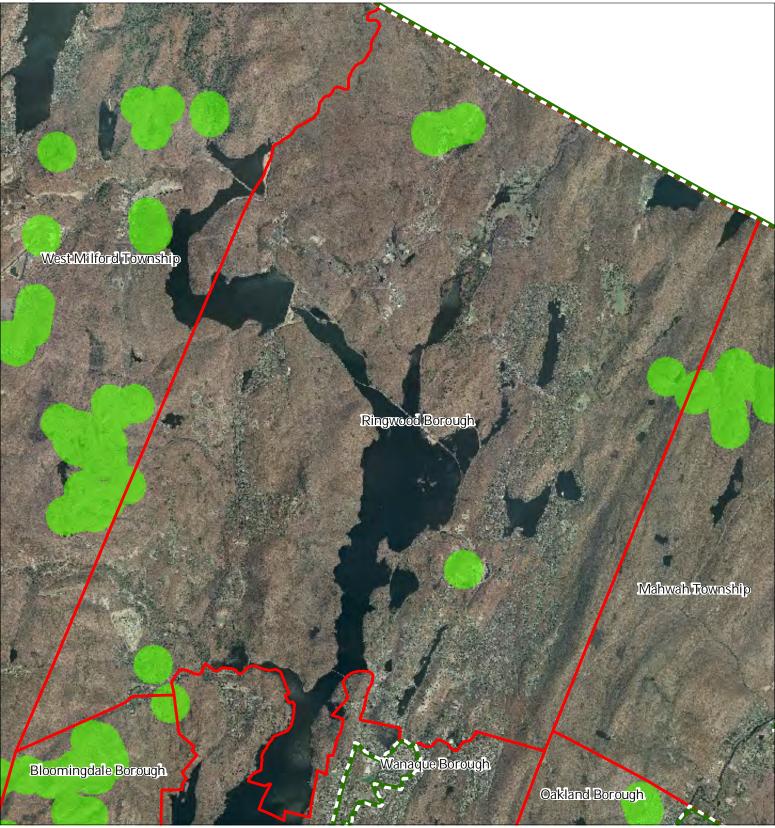


Significant Natural Areas Preservation Area Municipal Boundaries





Figure 14: Vernal Pools



Vernal Pools + 1000ft Buffer Preservation Area Municipal Boundaries



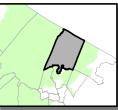




Figure 15: Preserved Lands

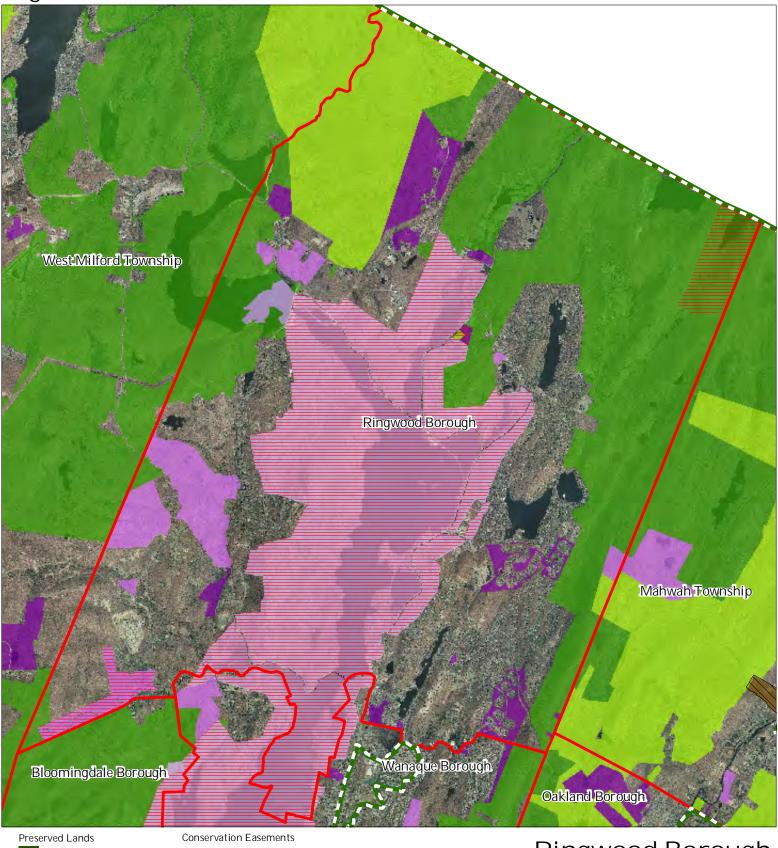




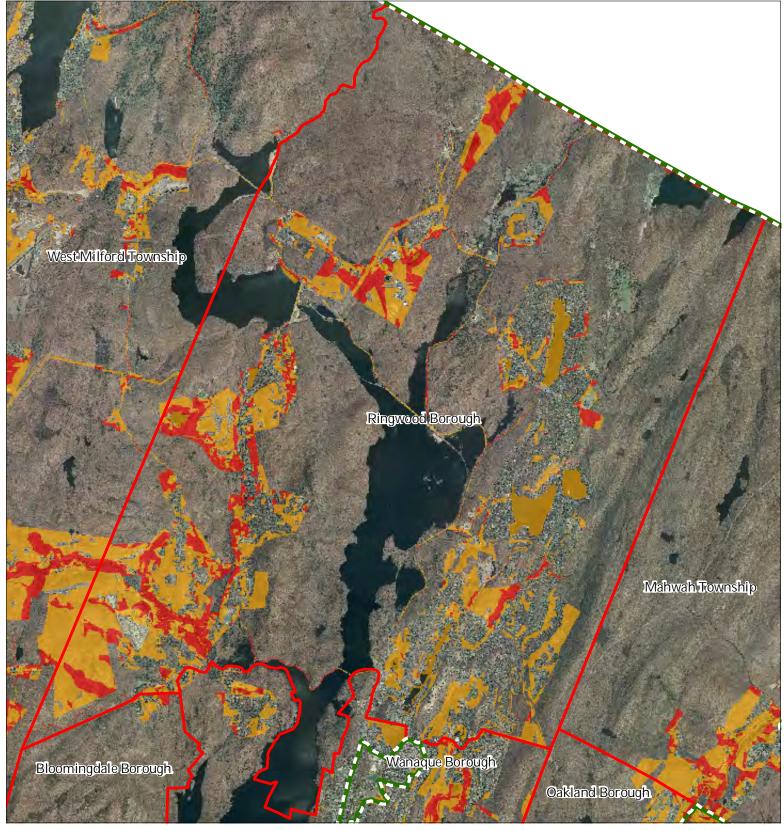








Figure 16: Highlands Conservation Priority Areas



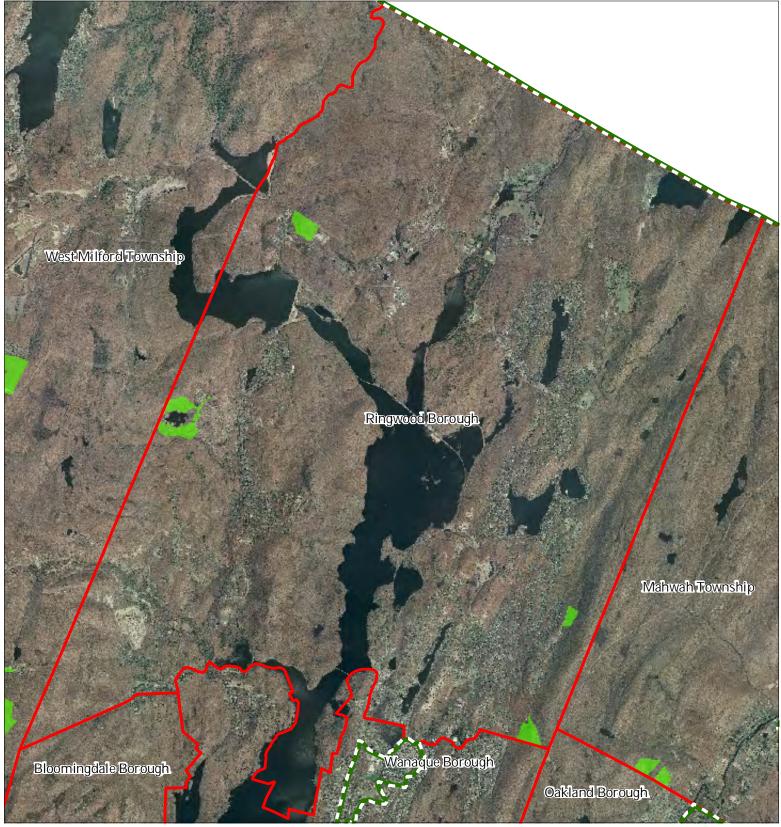
Conservation Priority Area







Figure 17: Highlands Special Environmental Zone

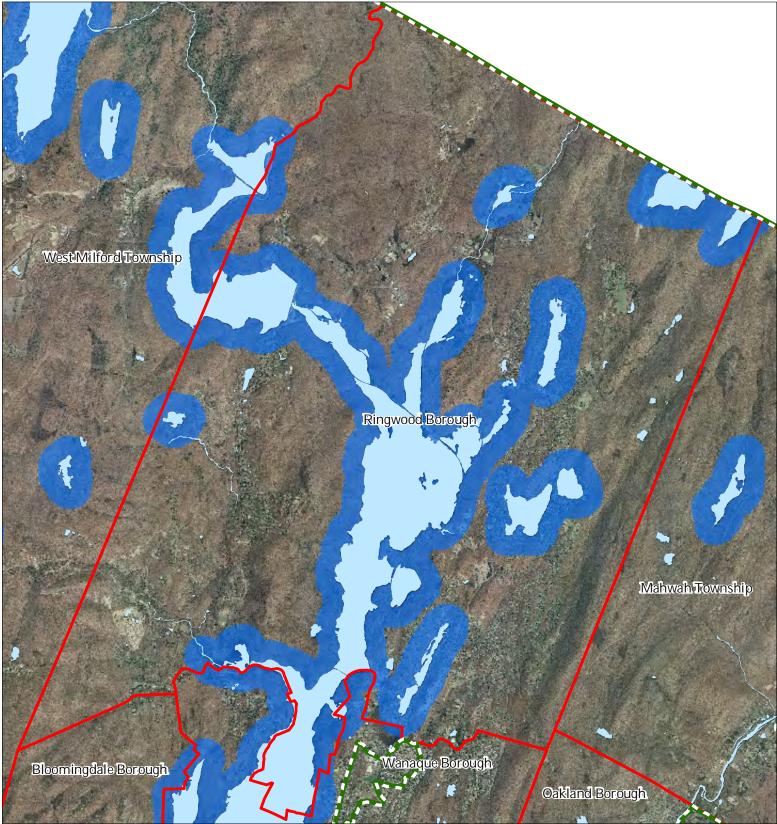


Special Envrionmental Zones Preservation Area Municipal Boundaries





Figure 19: Lake Management Area



La La Pr

Lakes & Ponds Lake Management Area Preservation Area Municipal Boundaries

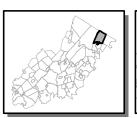
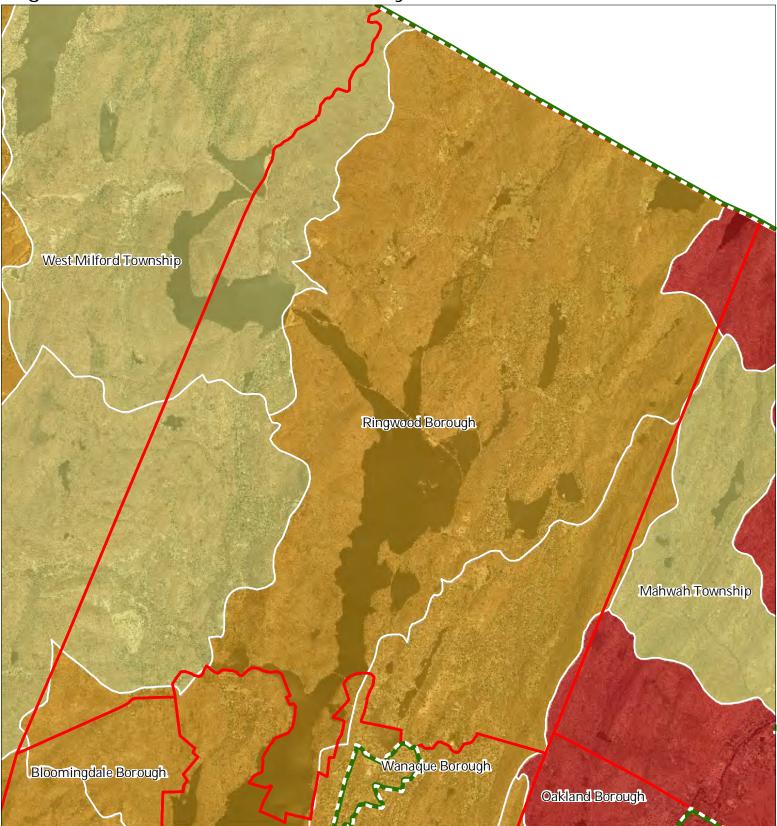


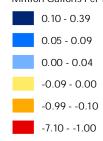




Figure 20: Net Water Availability



Net Water Availability By HUC14 Million Gallons Per Day (MGD)







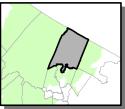
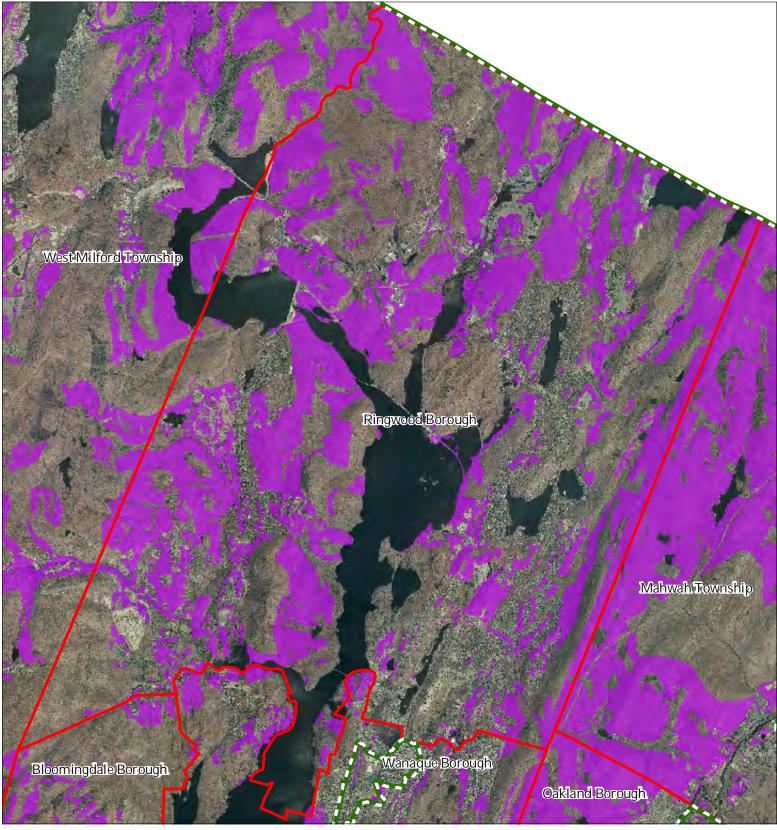




Figure 21: Prime Ground Water Recharge Areas

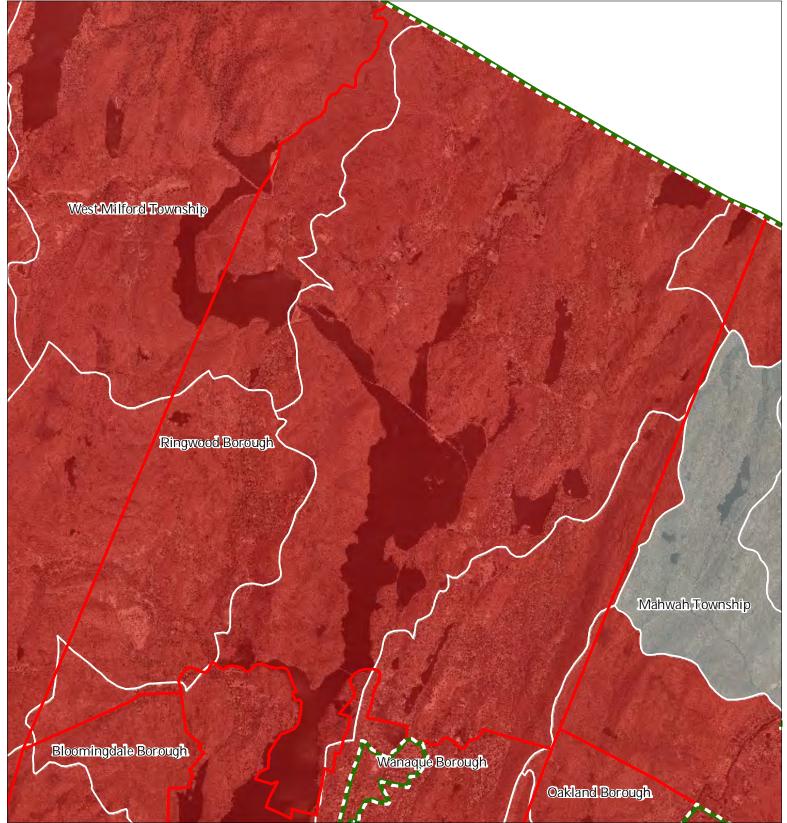


Prime Ground Water Recharge Areas Preservation Area Municipal Boundaries





Figure 22: HUC 14s on NJDEP Impaired Waters List



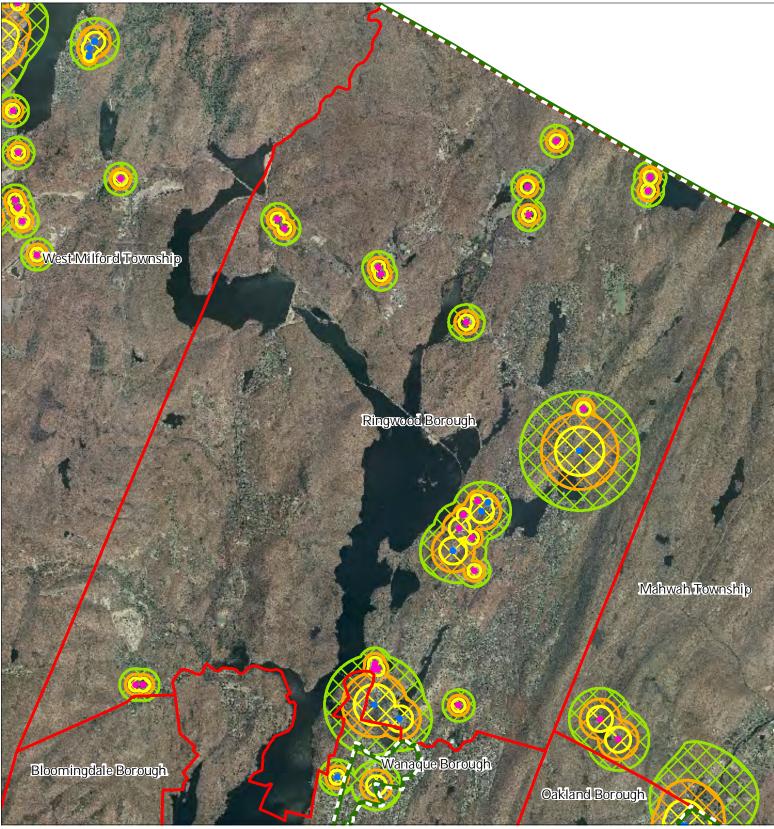
Impaired Waters Overall Assessment by HUC14 Subwatershed







Figure 23: Wellhead Protection Areas



- Public Community Wells
- Public Non-Community Wells

Wellhead Protection Areas



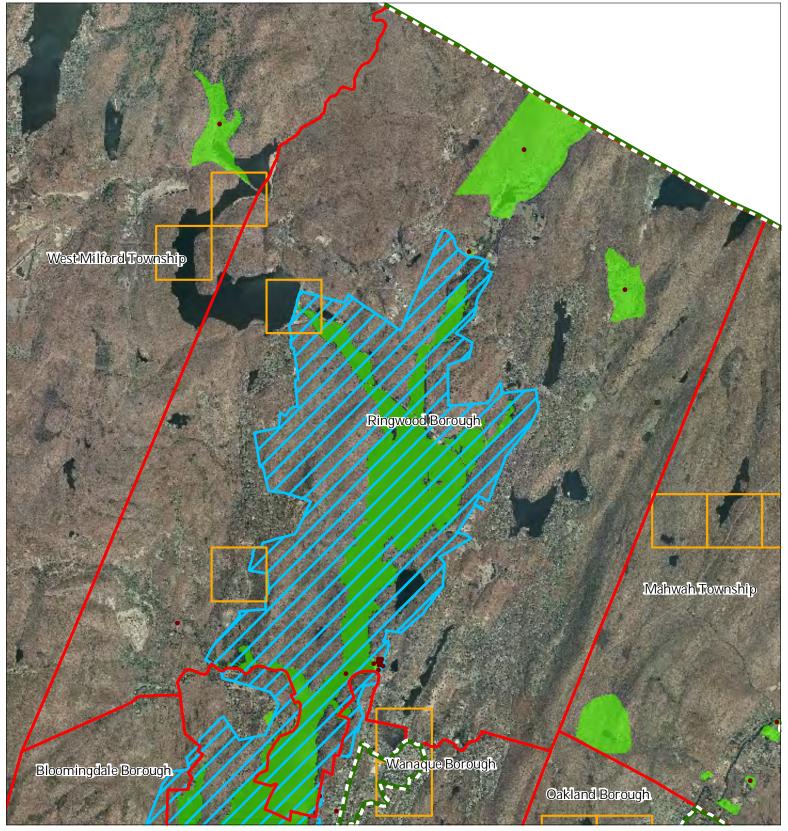


Preservation Area Municipal Boundaries





Figure 28: Historic, Cultural, and Archaeological Resources Inventory

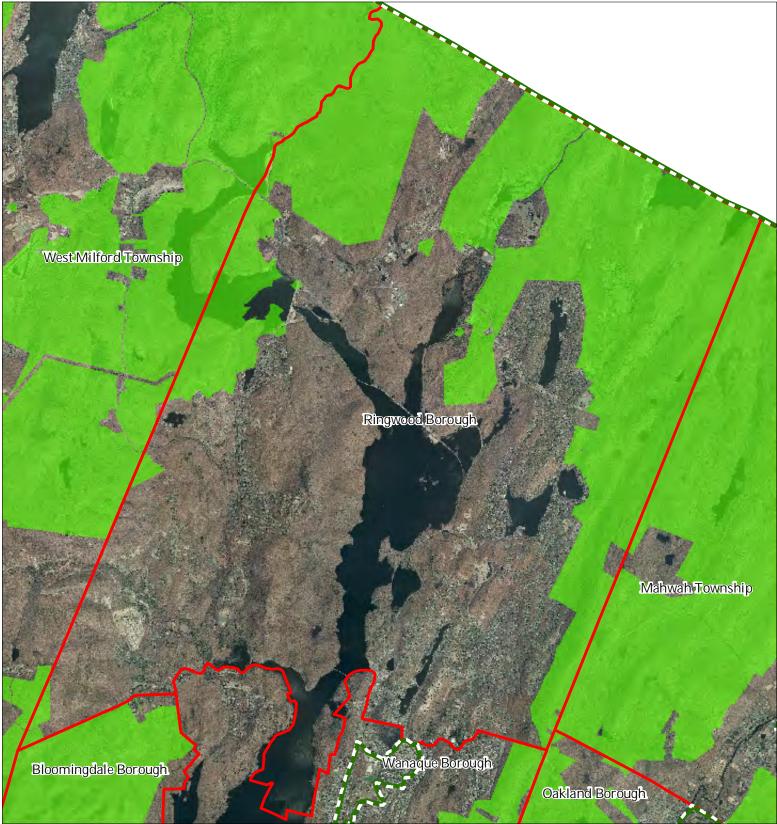


- **Preservation Area**
 - **Municipal Boundaries** Archaeological Grids (1 sq mi) NJ Historic Districts **Historic Property Points**
 - Historic Property Polygons





Figure 29: Baseline Scenic Resources Inventory





Scenic Resources Municipal Boundaries Preservation Area



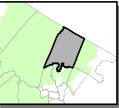
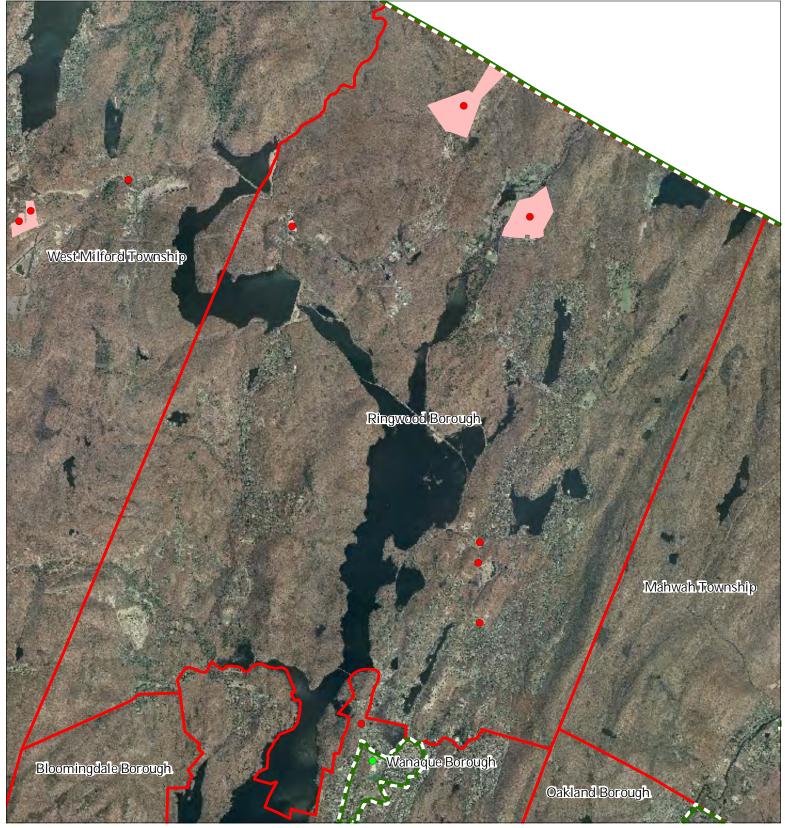




Figure 30: Highlands Contaminated Site Inventory



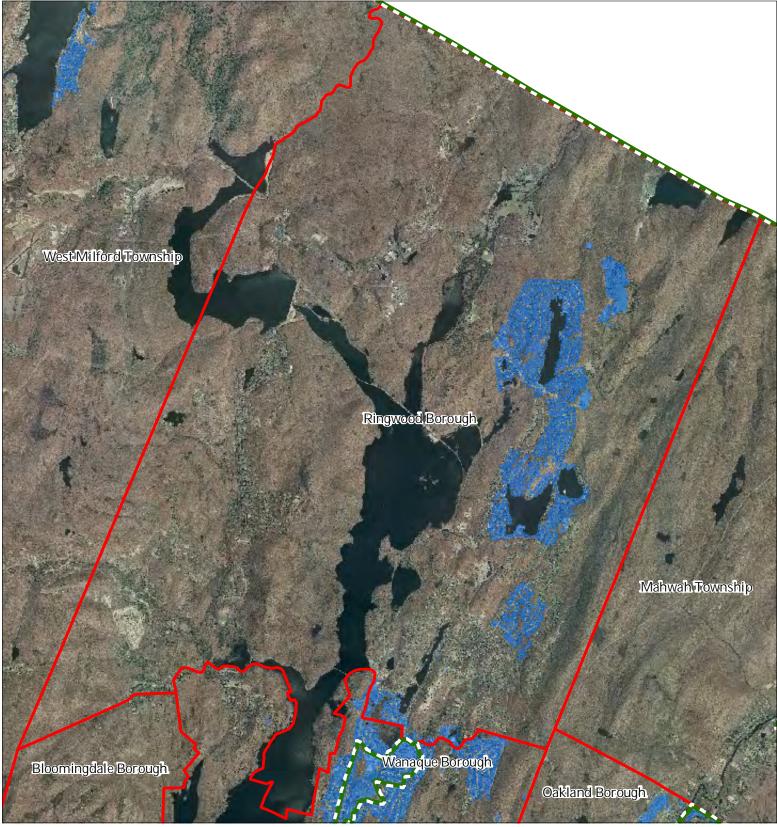
Highlands Contaminated Site Inventory

- Tier 1 Sites
 Tier 1 Sites (Polygons)
 - 11*61 1 Siles* (FUIYG
- Tier 2 Sites
 - Preservation Area
 - Municipal Boundaries





Figure 31: Public Community Water Systems



Public Community Water Systems Preservation Area Municipal Boundaries



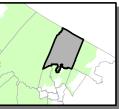
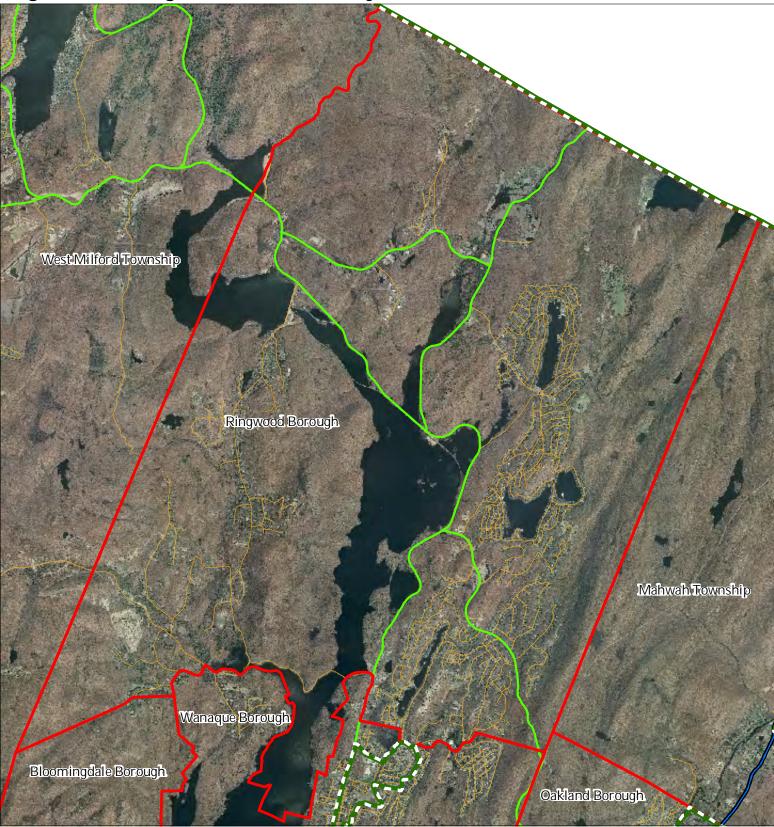




Figure 33: Highlands Roadway Network



Roadway Network

- Interstate Highways
- U.S. Routes
- State Routes
 - County Routes
 - Local Routes

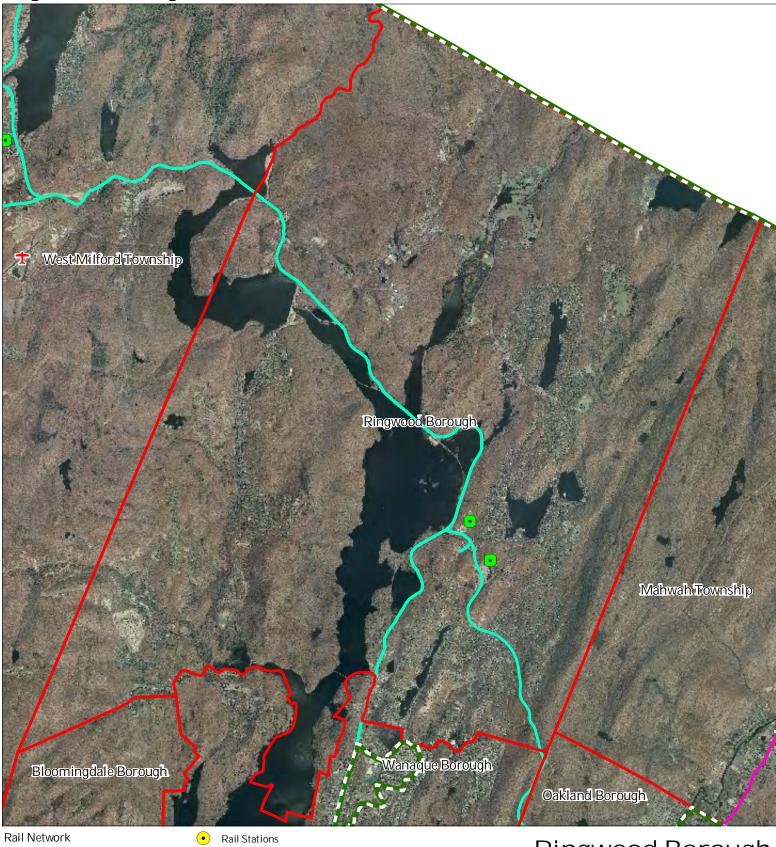








Figure 34: Highlands Transit Network



- ---- Boonton Line
- Main Line & Bergen County Line
- Morris and Essex Line
- ---- Raritan Valley Line
- Freight Rail Lines
- + Freight Rail Lines
- Abandoned Freight Rail
- Park and Ride Sites
 Private Bus Lines
 NJ Transit Bus Lines
- Airports





