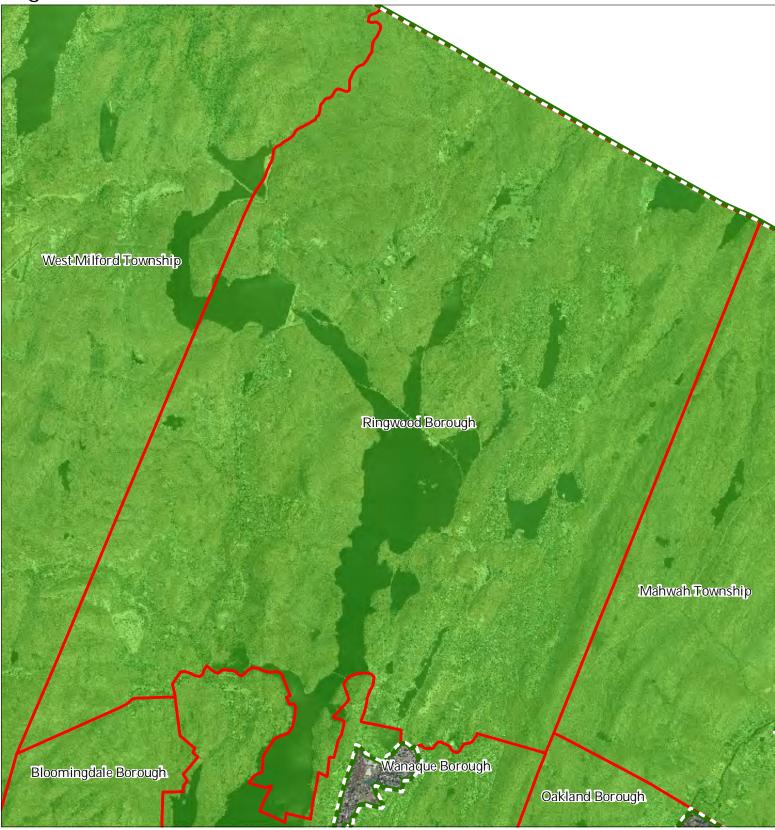
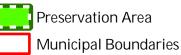
#### Figure 1: Preservation Area

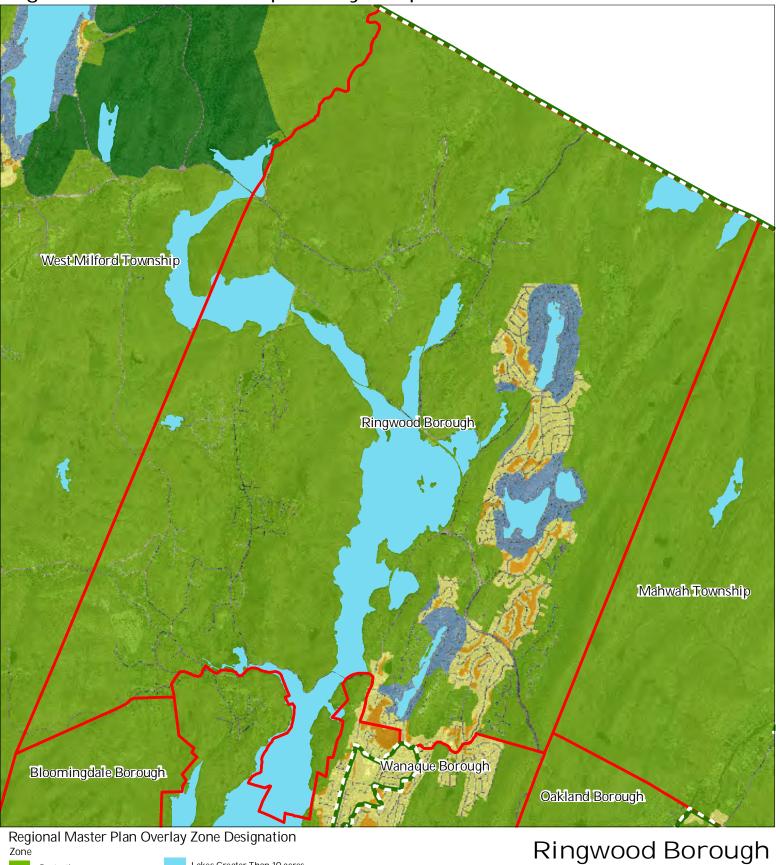








#### Figure 2: Land Use Capability Map Zones









Lakes Greater Than 10 acres Preservation Area Municipal Boundaries





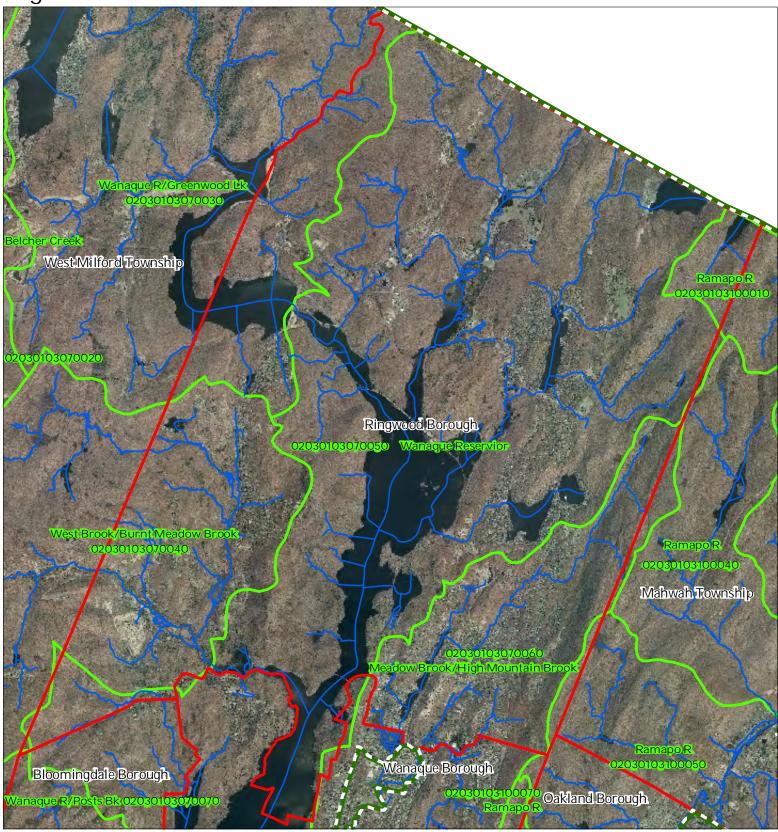


Sub-Zone

Existing Community Environmentally Constrained Conservation Environmentally Constrained Lake Community

Wildlife Management

#### Figure 3: HUC 14 Boundaries



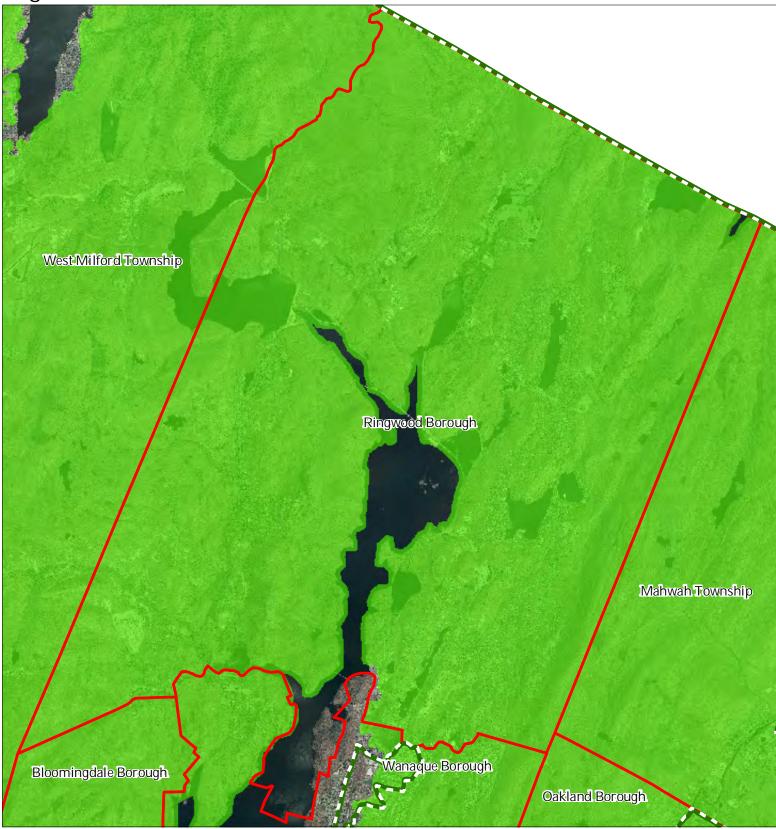
HUC 14 Subwatersheds Stream Centerlines Preservation Area Municipal Boundaries





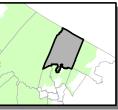


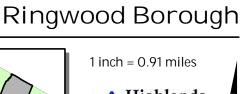
#### Figure 4: Forest Resource Area



Forest Resource Area Preservation Area Municipal Boundaries

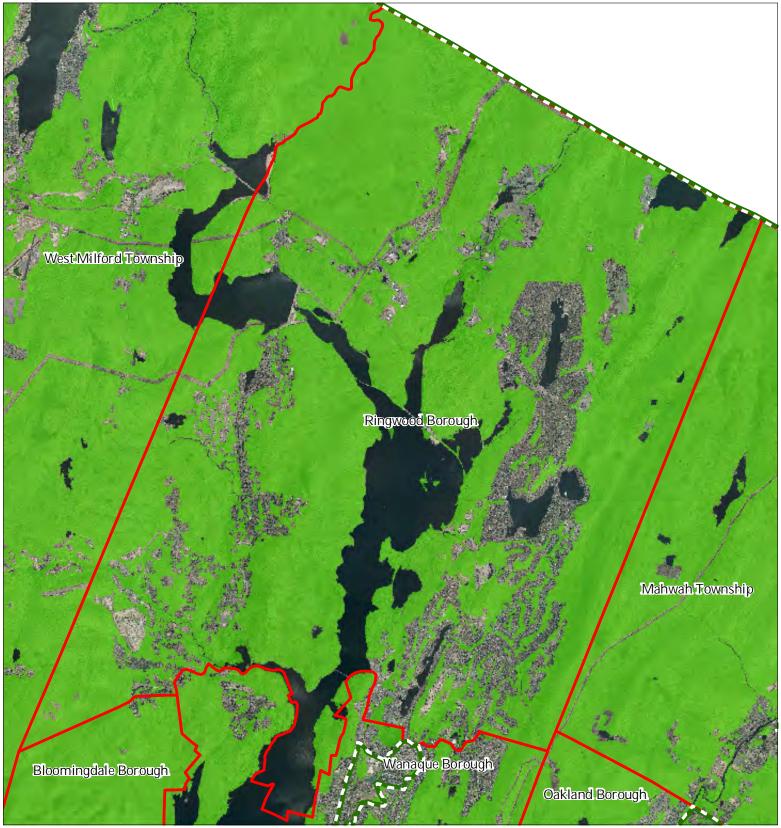








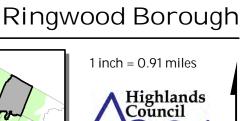
#### Figure 5: Total Forest Area



Forested Areas
Preservation Area
Municipal Boundaries

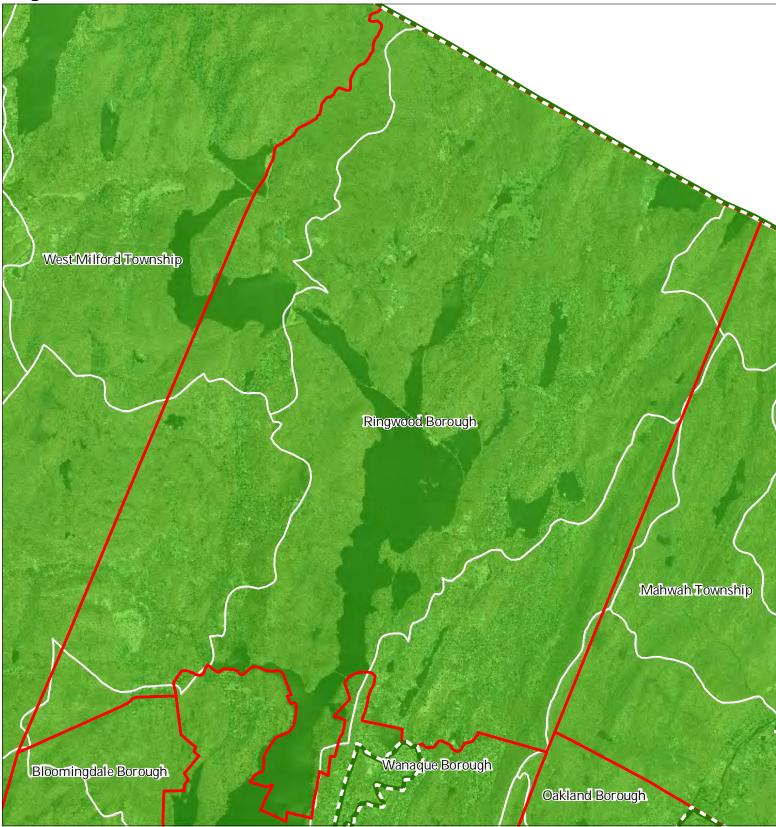






New Jersey

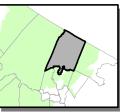
#### Figure 6: Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed





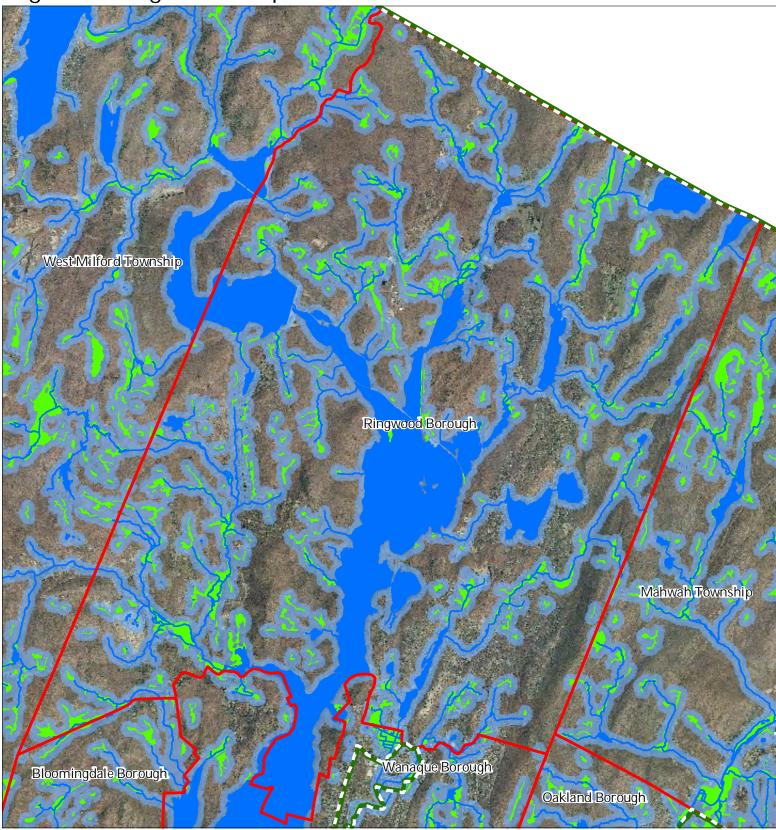




**Ringwood Borough** 

New Jersey

#### Figure 7: Highlands Open Waters



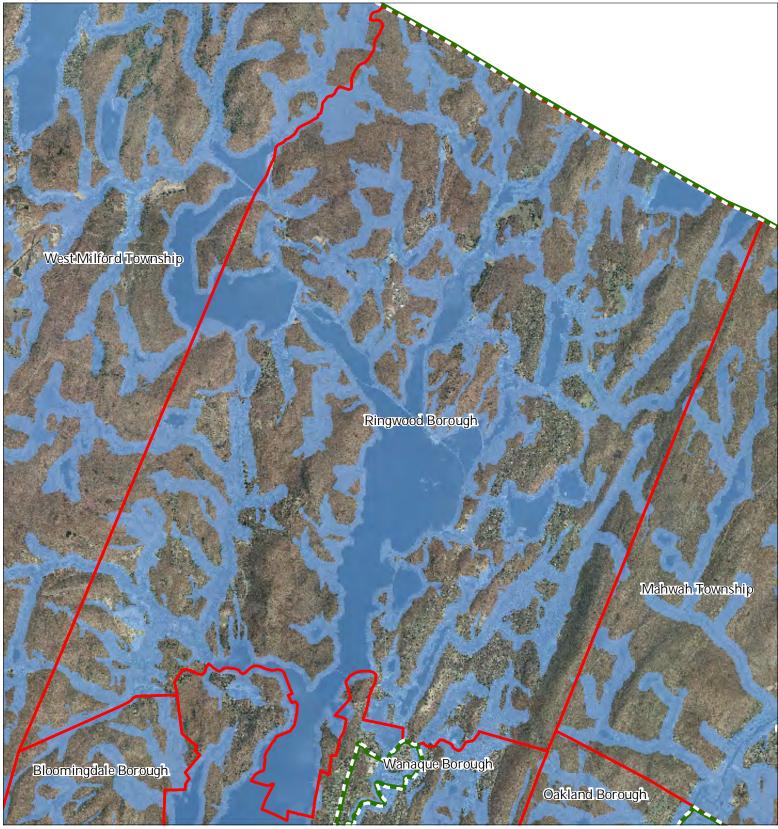
Highlands Open Water Buffers (300ft)
Streams
Wetlands
Lakes & Ponds
Preservation Area

**Municipal Boundaries** 





#### Figure 8: Highlands Riparian Areas



Riparian Area Preservation Area Municipal Boundaries





#### Figure 9: Watershed Values



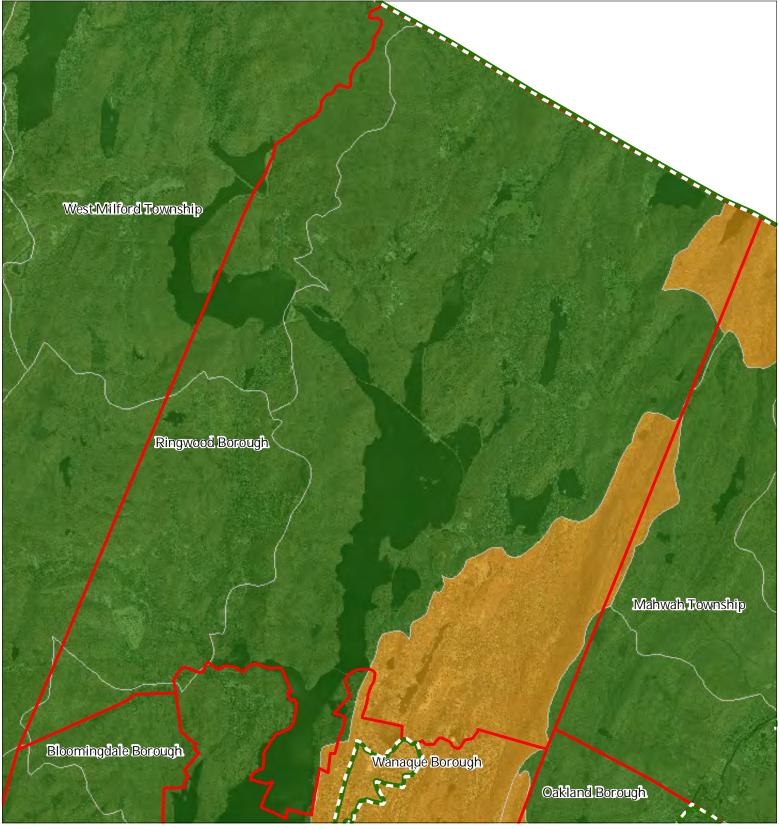
#### Watershed Values by HUC14 Subwatershed







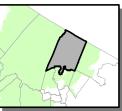
#### Figure 10: Riparian Integrity



#### Riparian Integrity by HUC14 Subwatershed

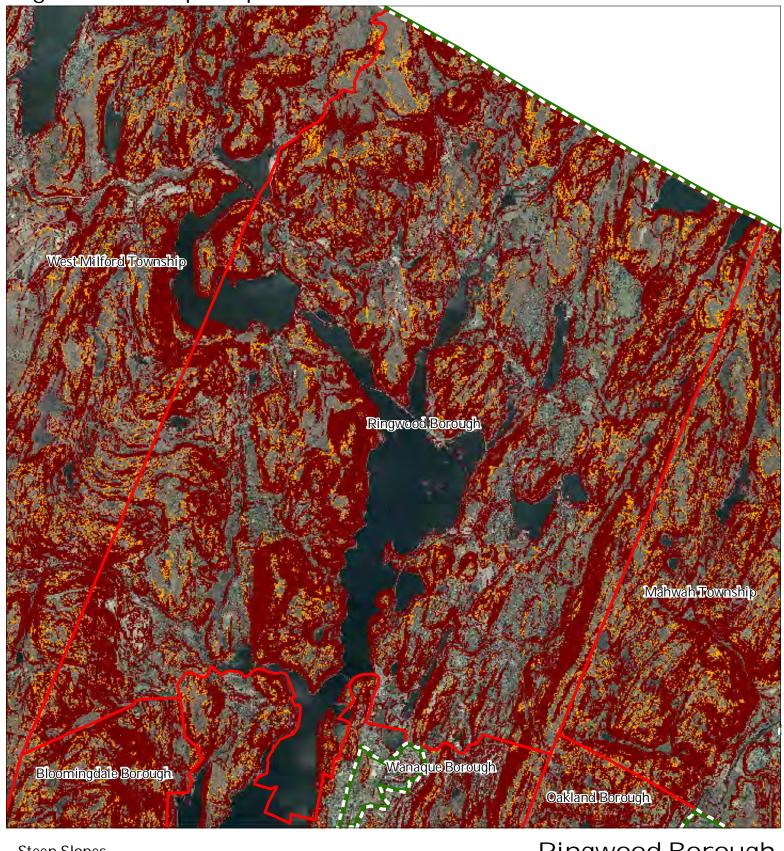








#### Figure 11: Steep Slope Protection Areas



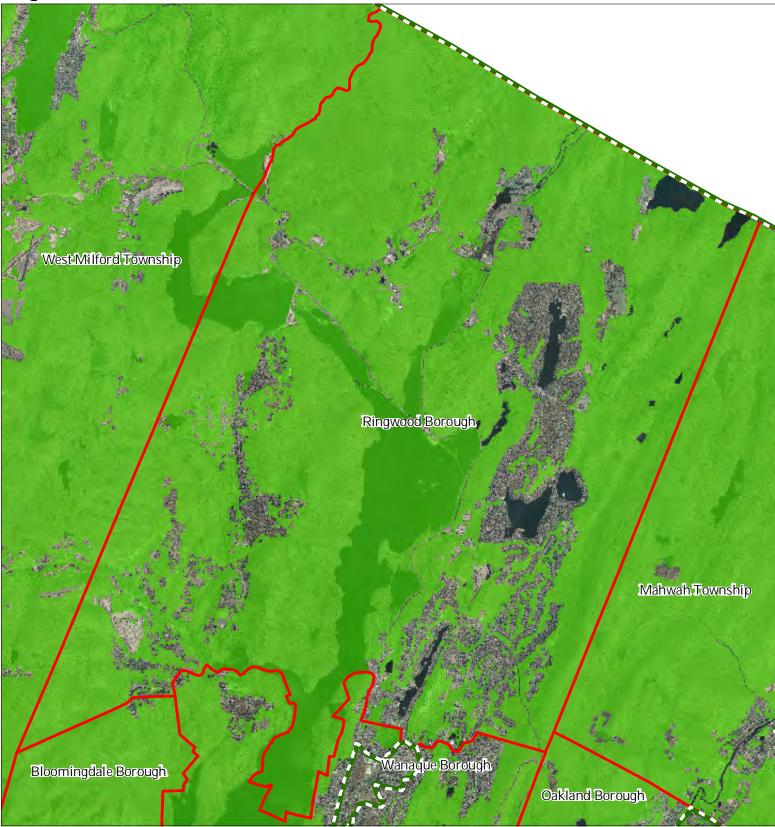
#### Steep Slopes

Moderate Severe Preservation Area **Municipal Boundaries** 



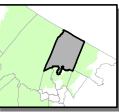


#### Figure 12: Critical Wildlife Habitat



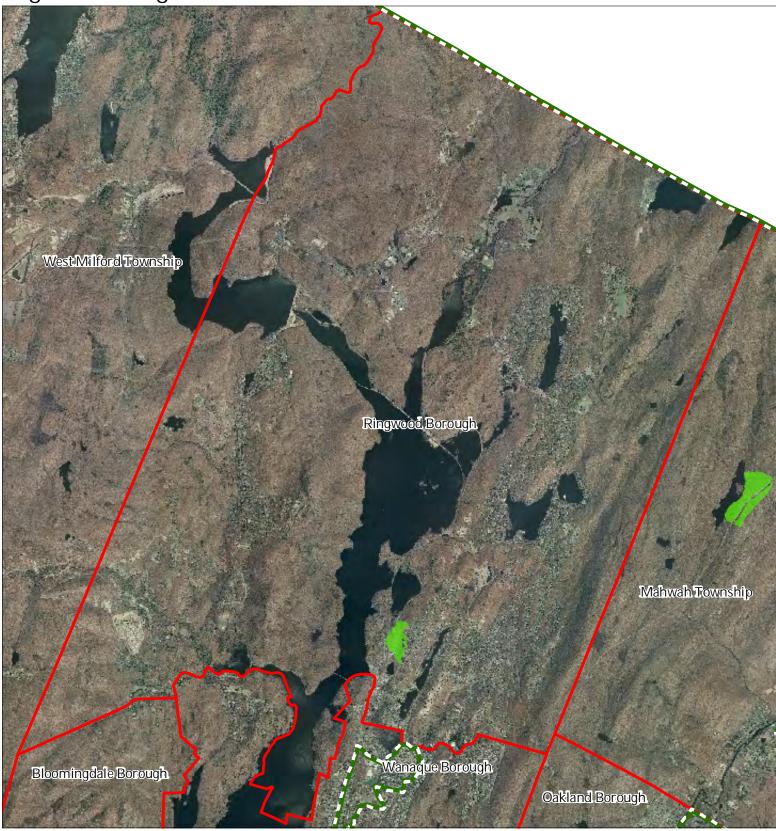
Critical Wildlife Habitat Preservation Area Municipal Boundaries







### Figure 13: Significant Natural Areas

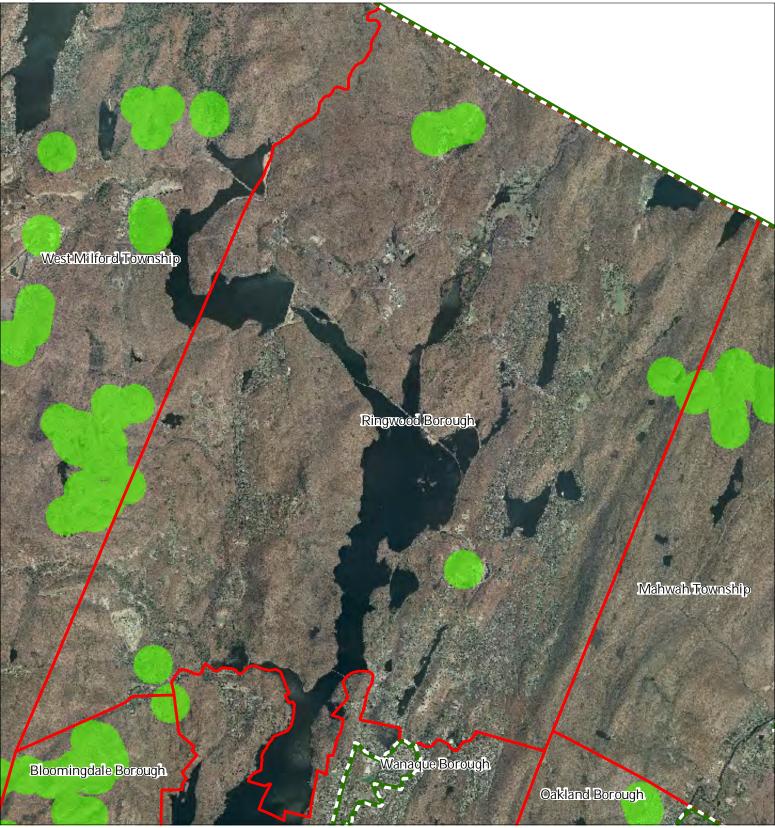


Significant Natural Areas Preservation Area Municipal Boundaries





#### Figure 14: Vernal Pools



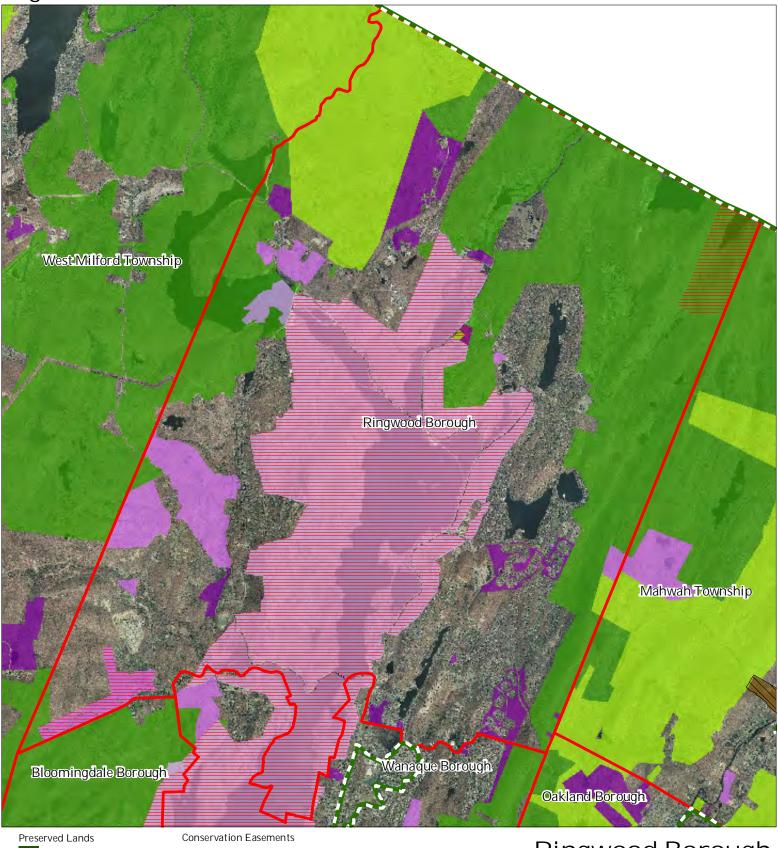
Vernal Pools + 1000ft Buffer Preservation Area Municipal Boundaries







#### Figure 15: Preserved Lands





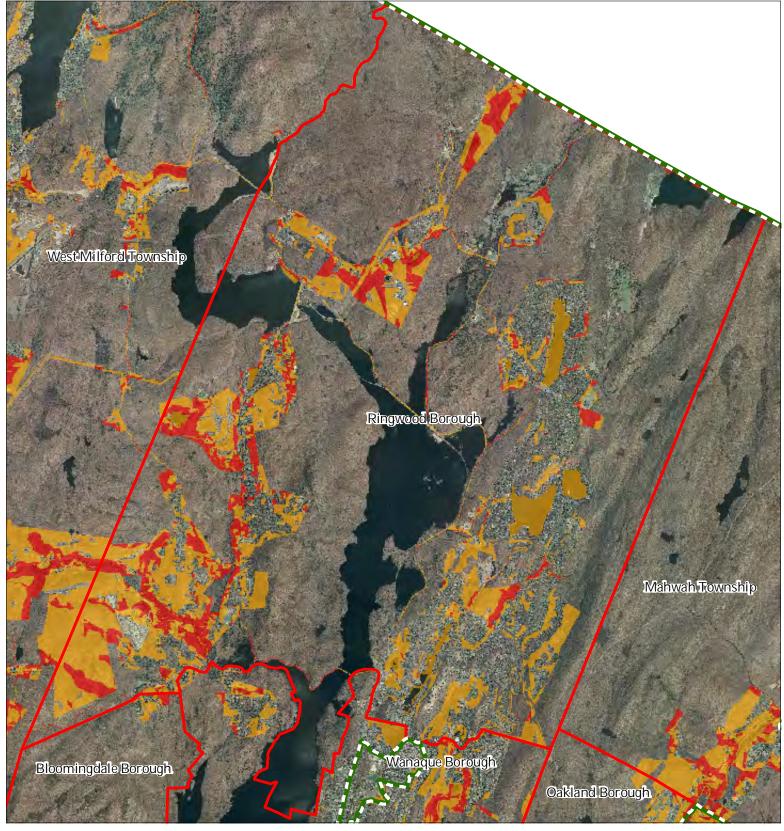








#### Figure 16: Highlands Conservation Priority Areas



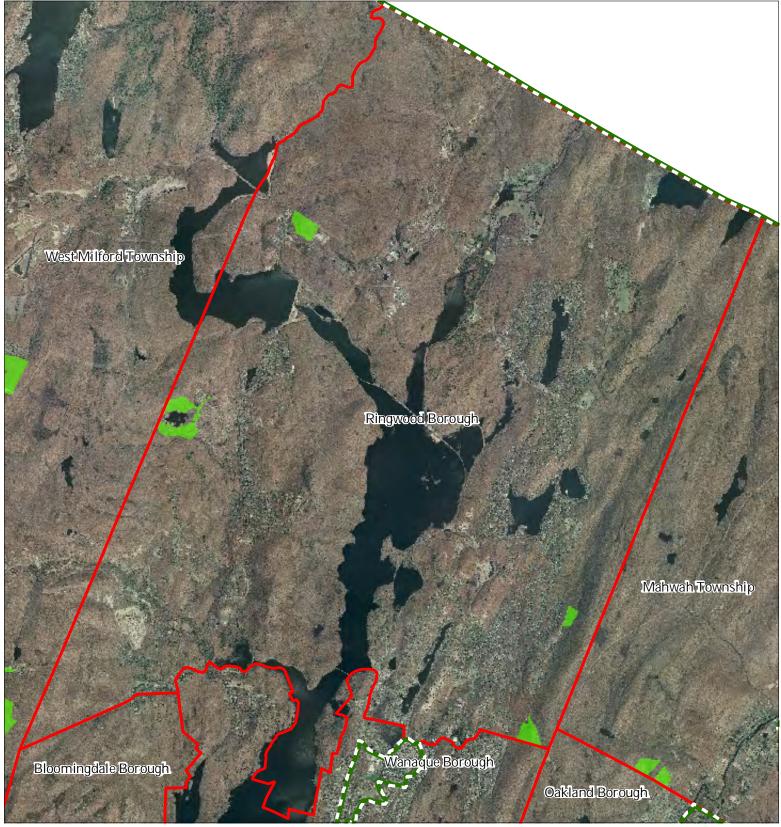
#### Conservation Priority Area







#### Figure 17: Highlands Special Environmental Zone

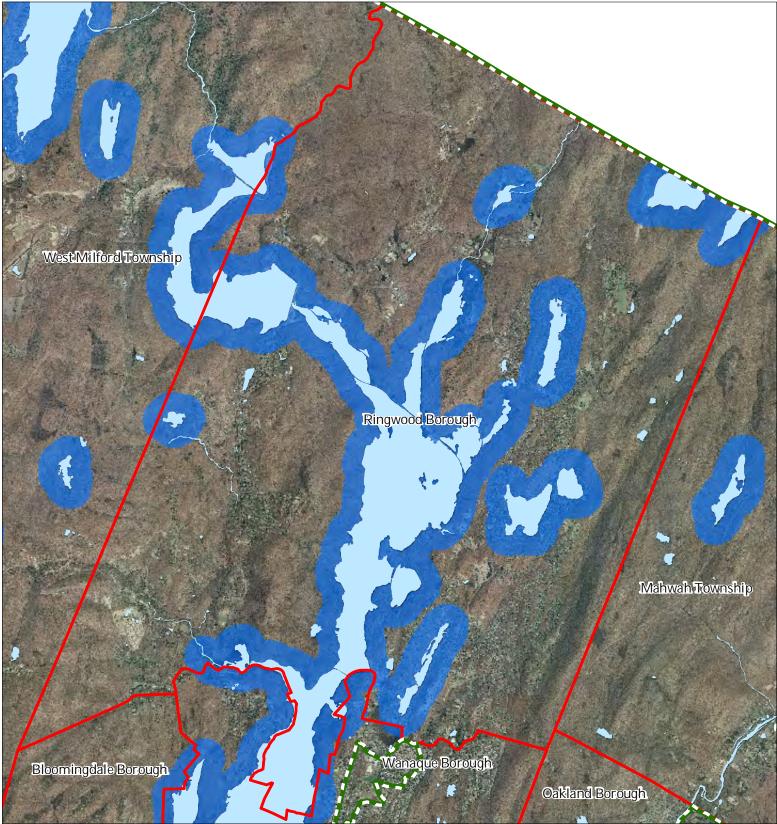


Special Envrionmental Zones Preservation Area Municipal Boundaries



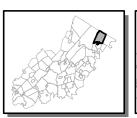


#### Figure 19: Lake Management Area



La La Pr

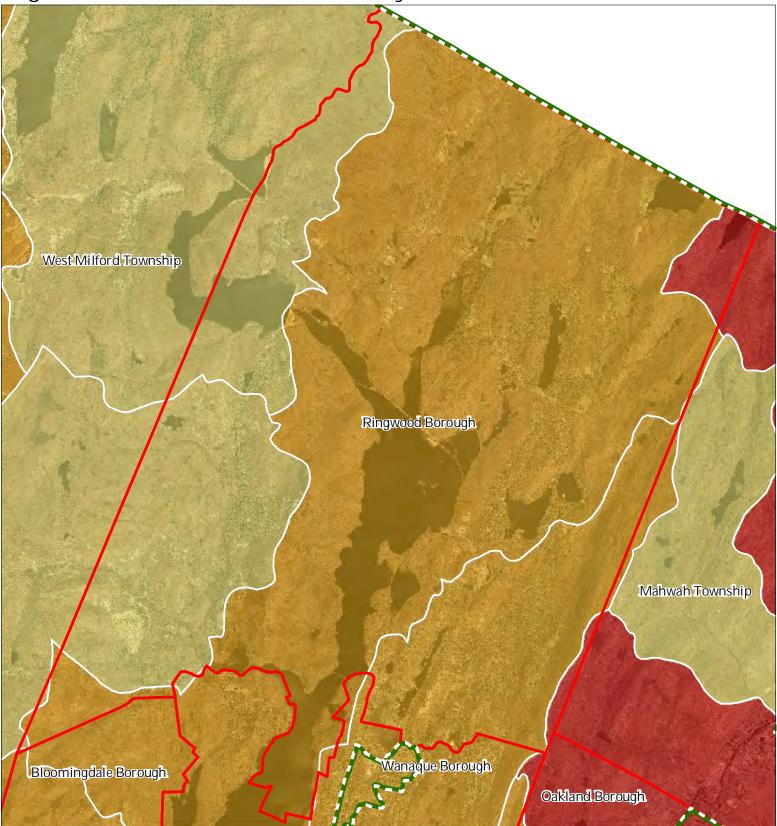
Lakes & Ponds Lake Management Area Preservation Area Municipal Boundaries



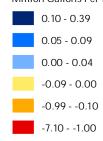




#### Figure 20: Net Water Availability

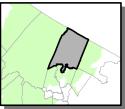


Net Water Availability By HUC14 Million Gallons Per Day (MGD)



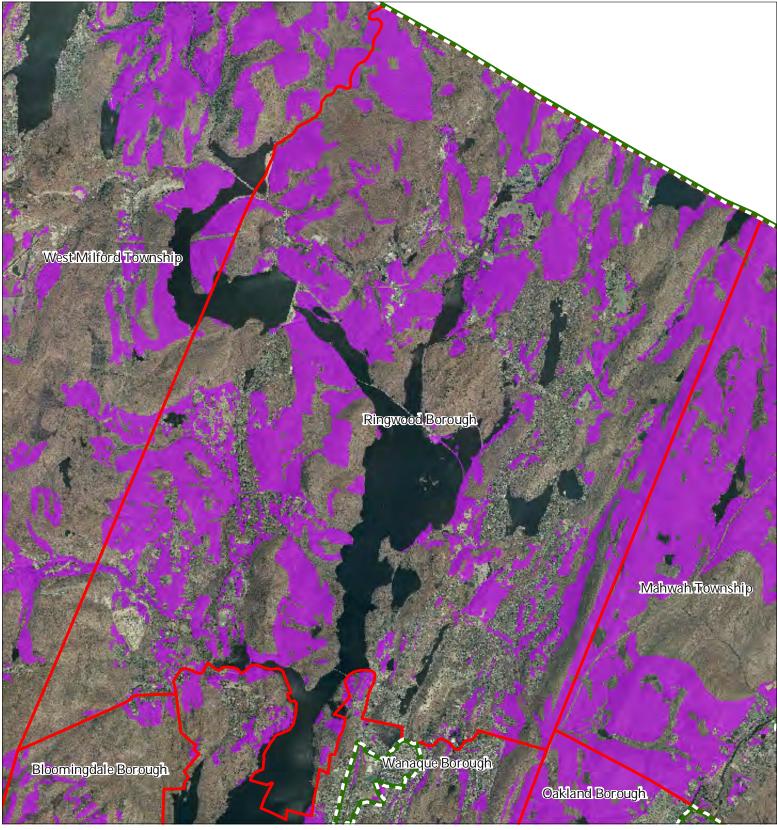








#### Figure 21: Prime Ground Water Recharge Areas

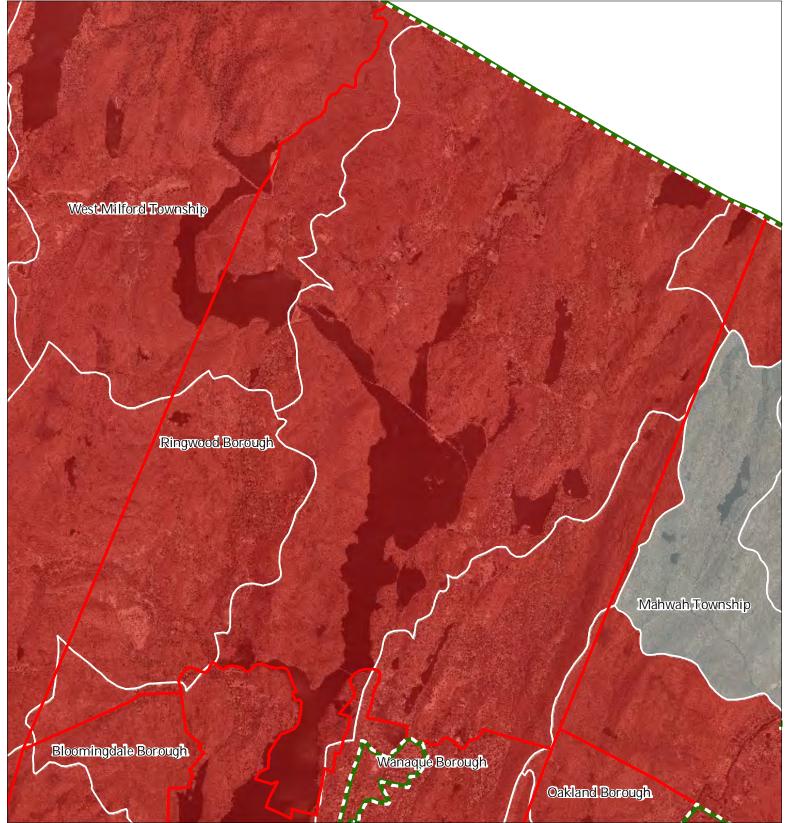


Prime Ground Water Recharge Areas Preservation Area Municipal Boundaries





#### Figure 22: HUC 14s on NJDEP Impaired Waters List



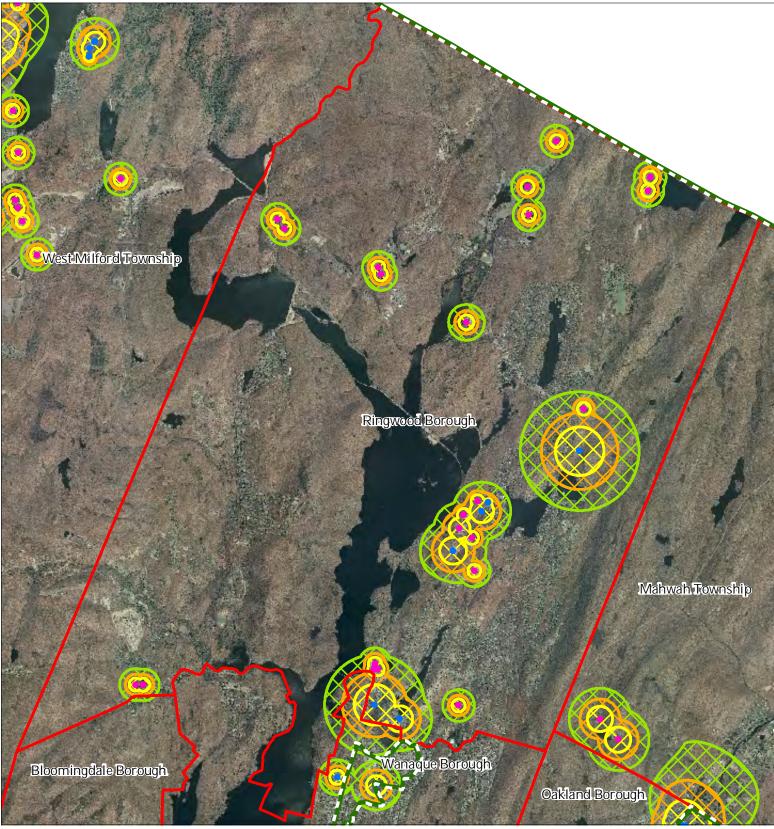
Impaired Waters Overall Assessment by HUC14 Subwatershed







### Figure 23: Wellhead Protection Areas



- Public Community Wells
- Public Non-Community Wells

#### Wellhead Protection Areas



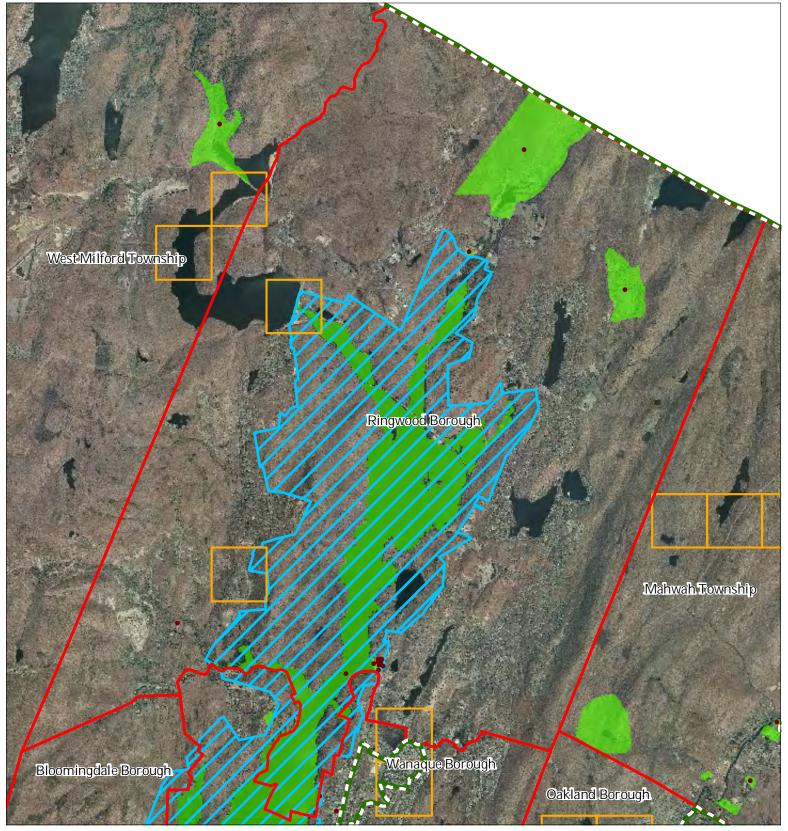


Preservation Area Municipal Boundaries





Figure 28: Historic, Cultural, and Archaeological Resources Inventory

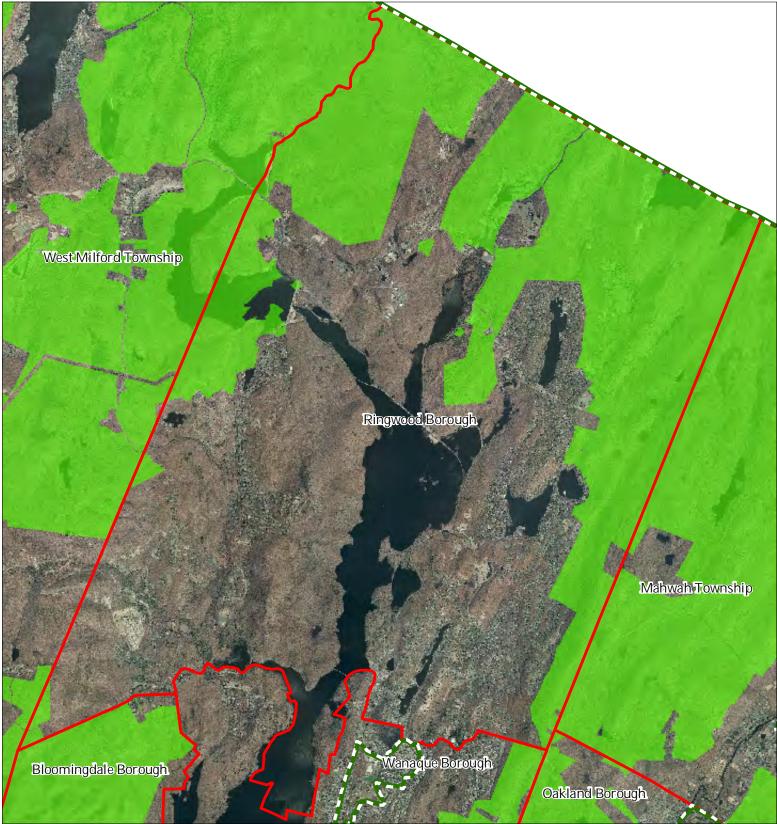


- **Preservation Area** 
  - **Municipal Boundaries** Archaeological Grids (1 sq mi) NJ Historic Districts **Historic Property Points**
  - Historic Property Polygons





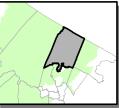
#### Figure 29: Baseline Scenic Resources Inventory





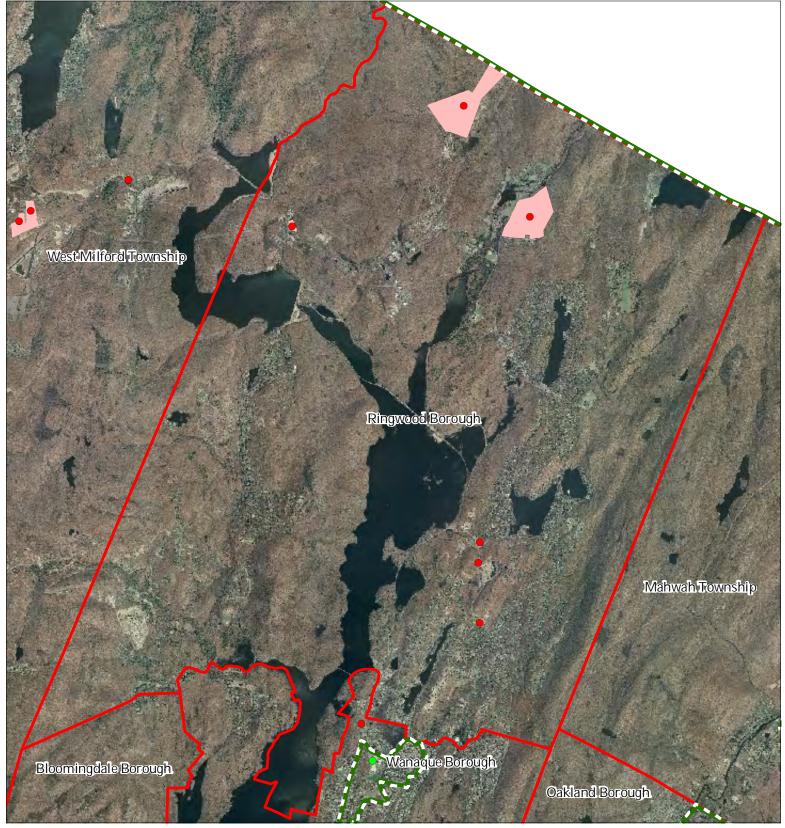
Scenic Resources Municipal Boundaries Preservation Area







#### Figure 30: Highlands Contaminated Site Inventory



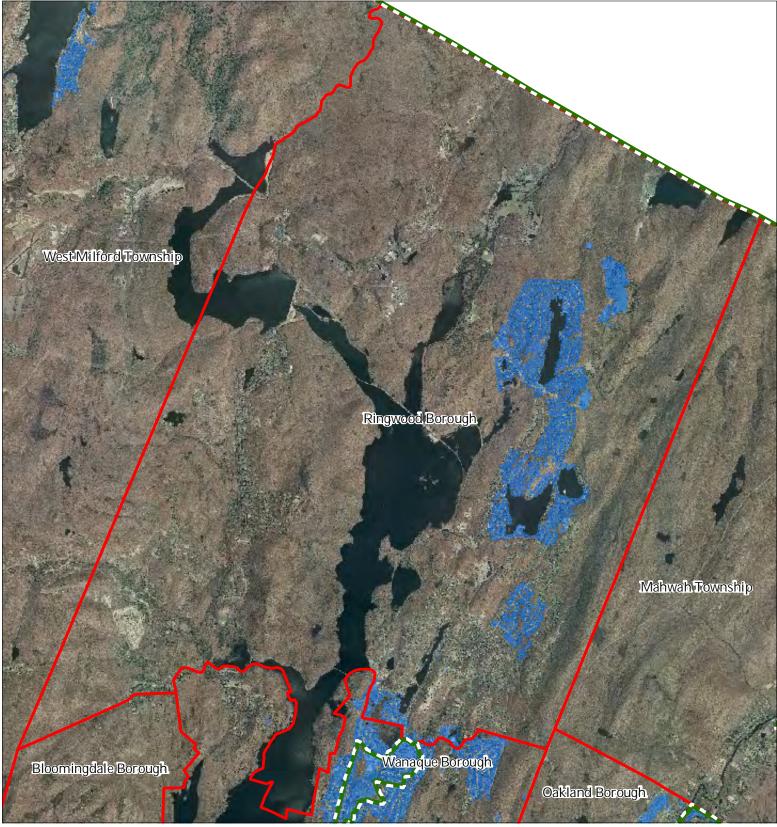
#### Highlands Contaminated Site Inventory

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



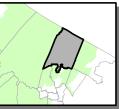


#### Figure 31: Public Community Water Systems



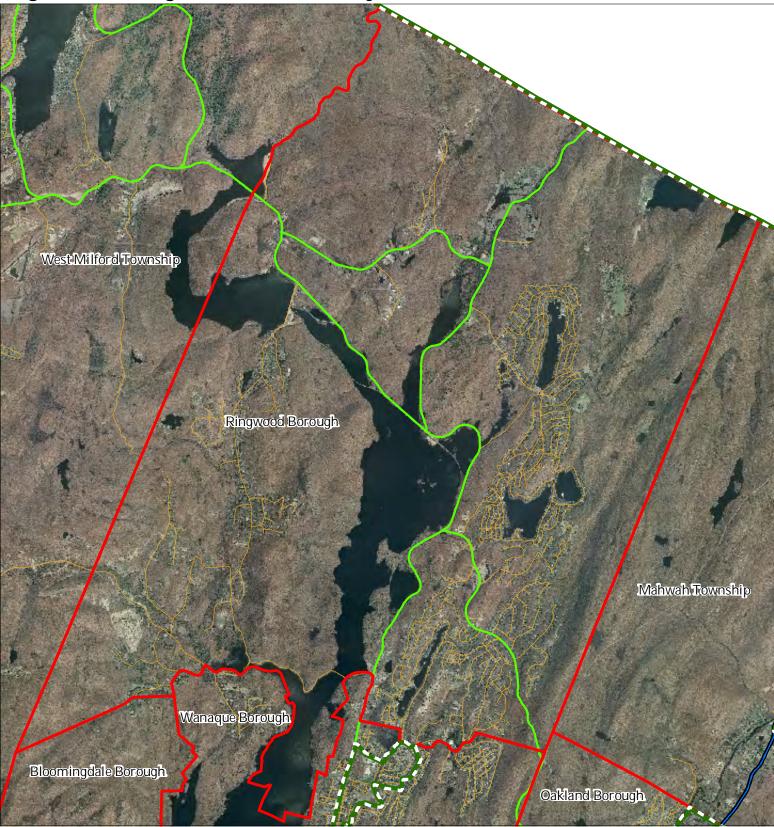
Public Community Water Systems Preservation Area Municipal Boundaries







#### Figure 33: Highlands Roadway Network



#### Roadway Network

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

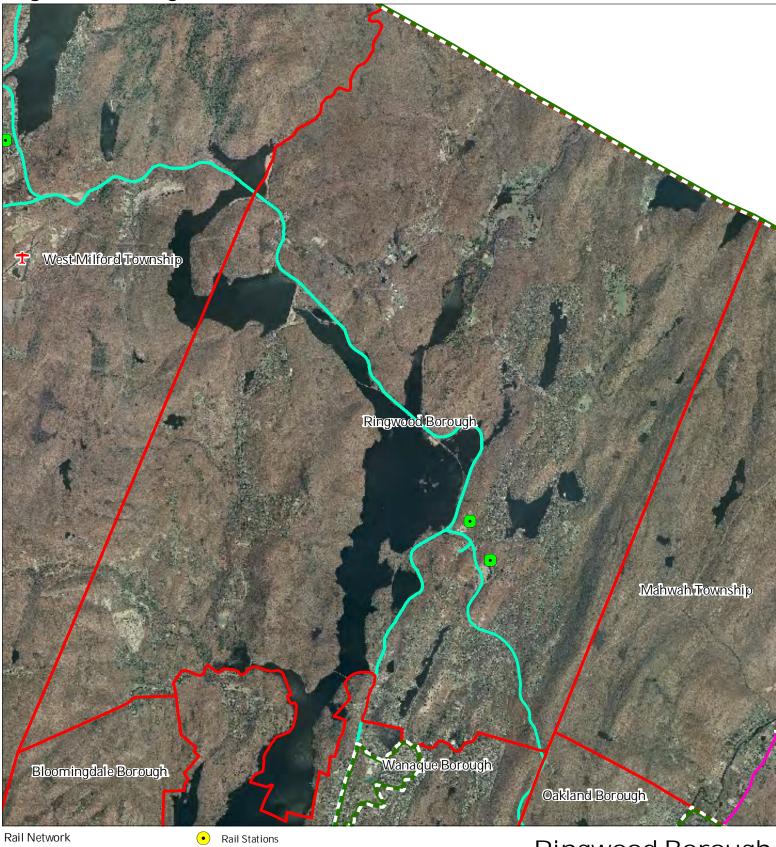








#### Figure 34: Highlands Transit Network



- ---- 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





