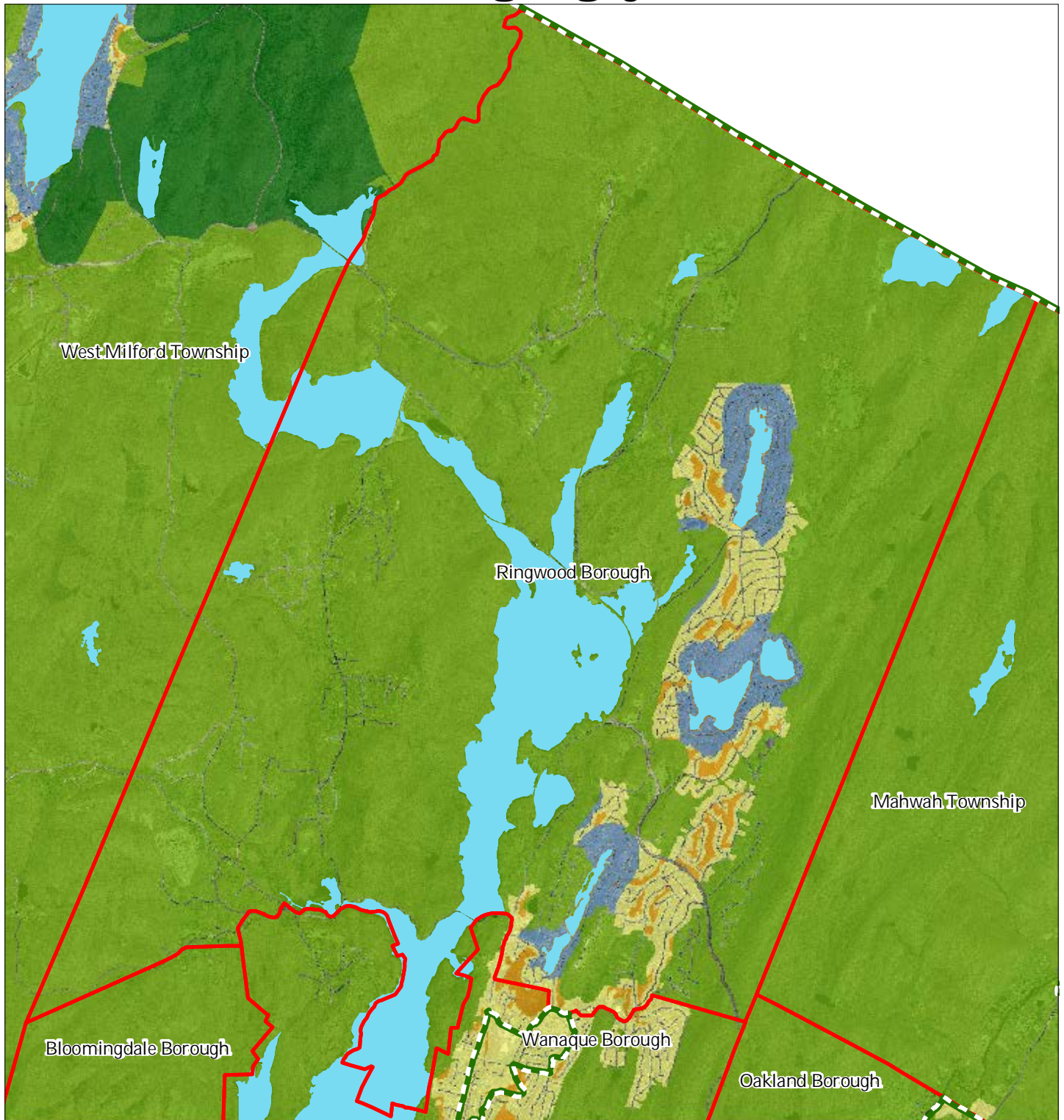


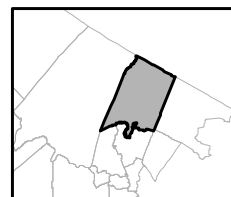
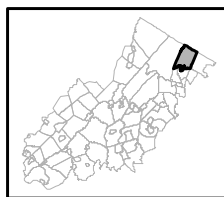
Exhibit A: 6cfci [\ <][\ `UbXgDfYgfj U\cb 5fYU



Regional Master Plan Overlay Zone Designation



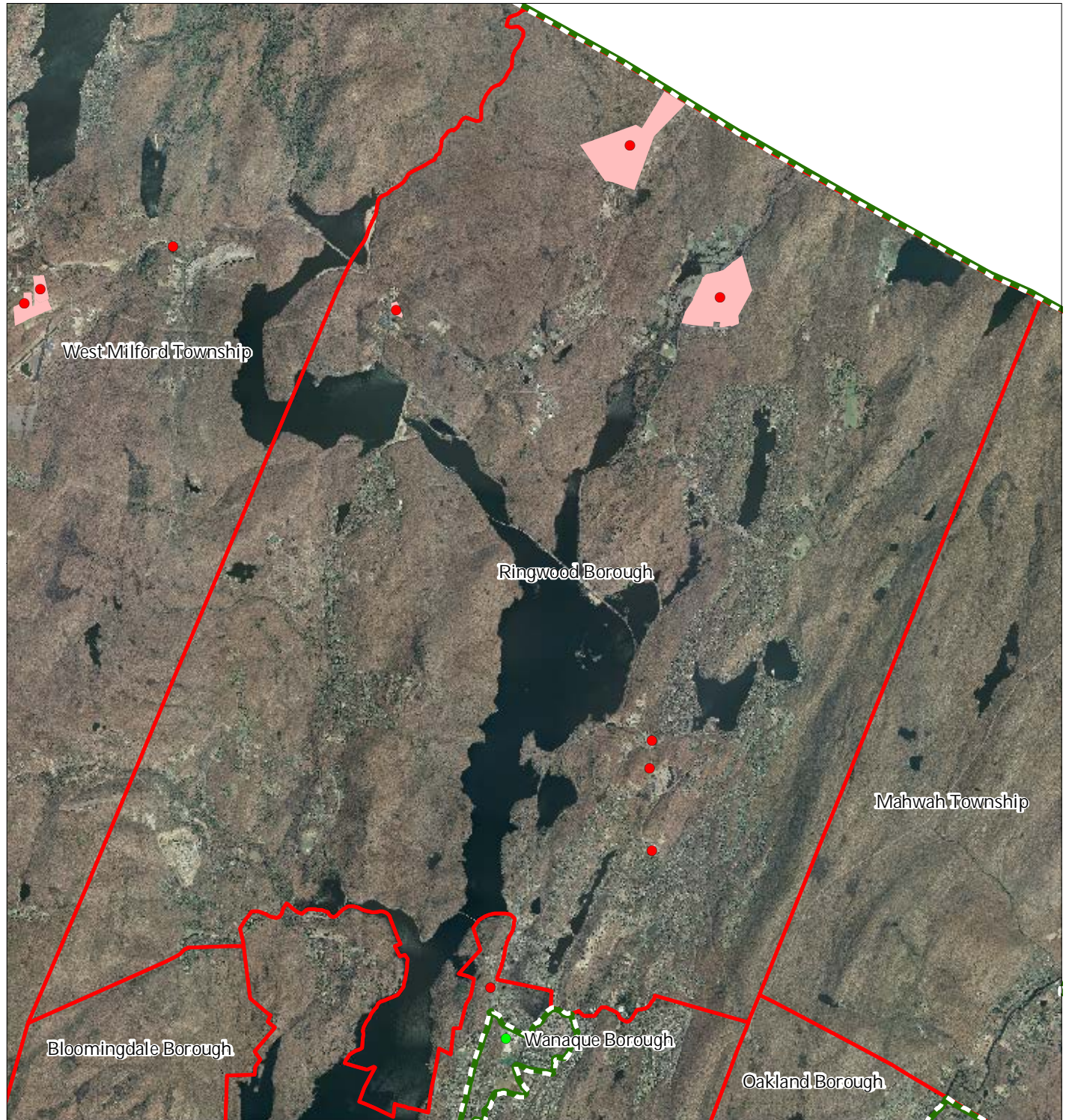
Ringwood Borough



1 inch = 0.91 miles



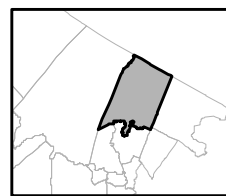
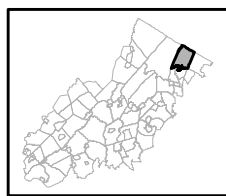
Exhibit C: Highlands Contaminated Sites Inventory



Highlands Contaminated Site Inventory

Ringwood Borough

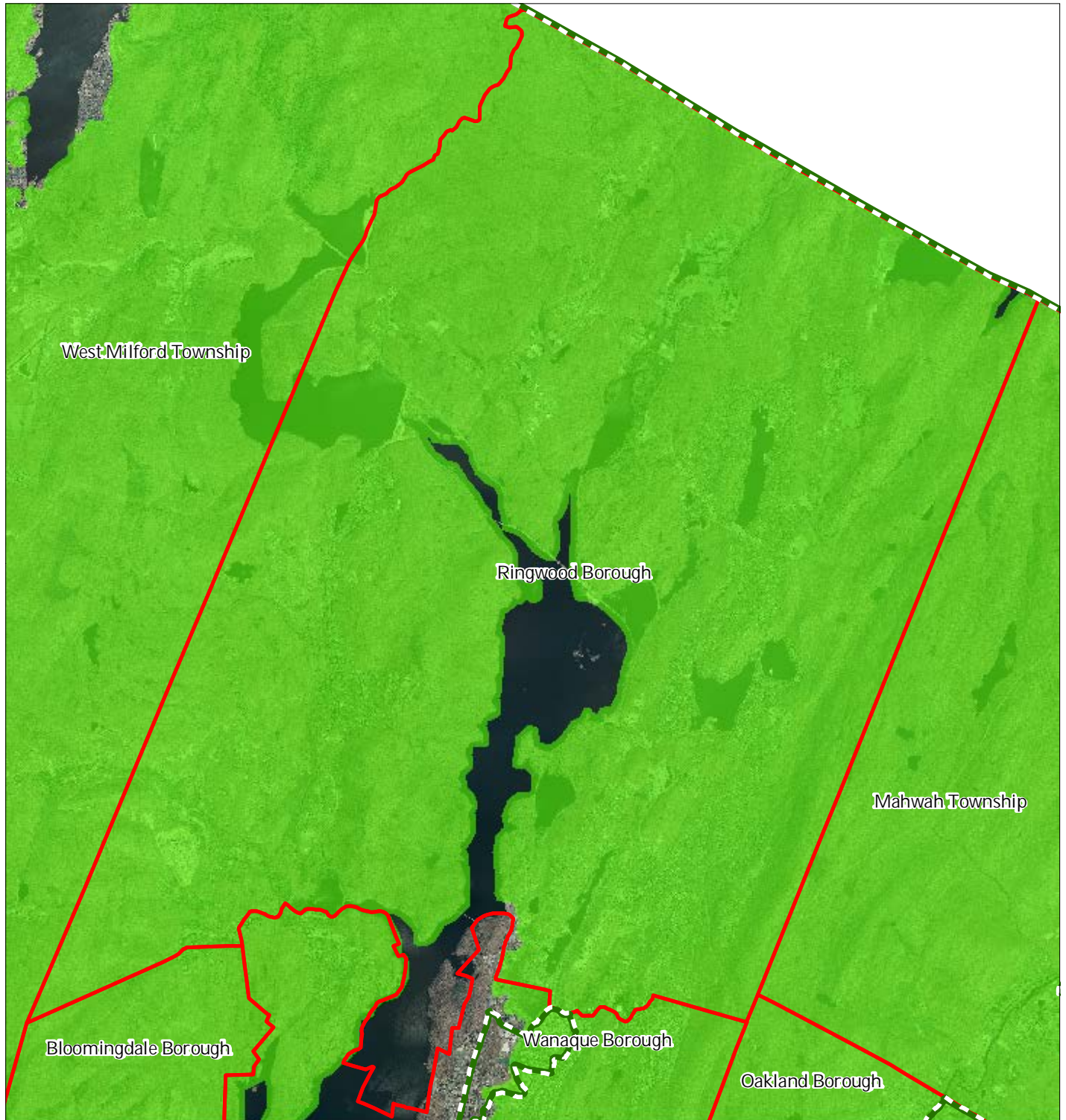
- Tier 1 Sites
- Tier 1 Sites (Polygons)
- Tier 2 Sites
- ▬ Preservation Area
- ▬ Municipal Boundaries






1 inch = 0.91 miles

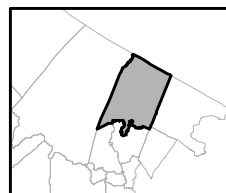
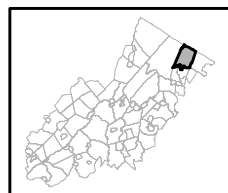


Exhibit E: Forest Resource Area



-  Forest Resource Area
-  Preservation Area
-  Municipal Boundaries

Ringwood Borough

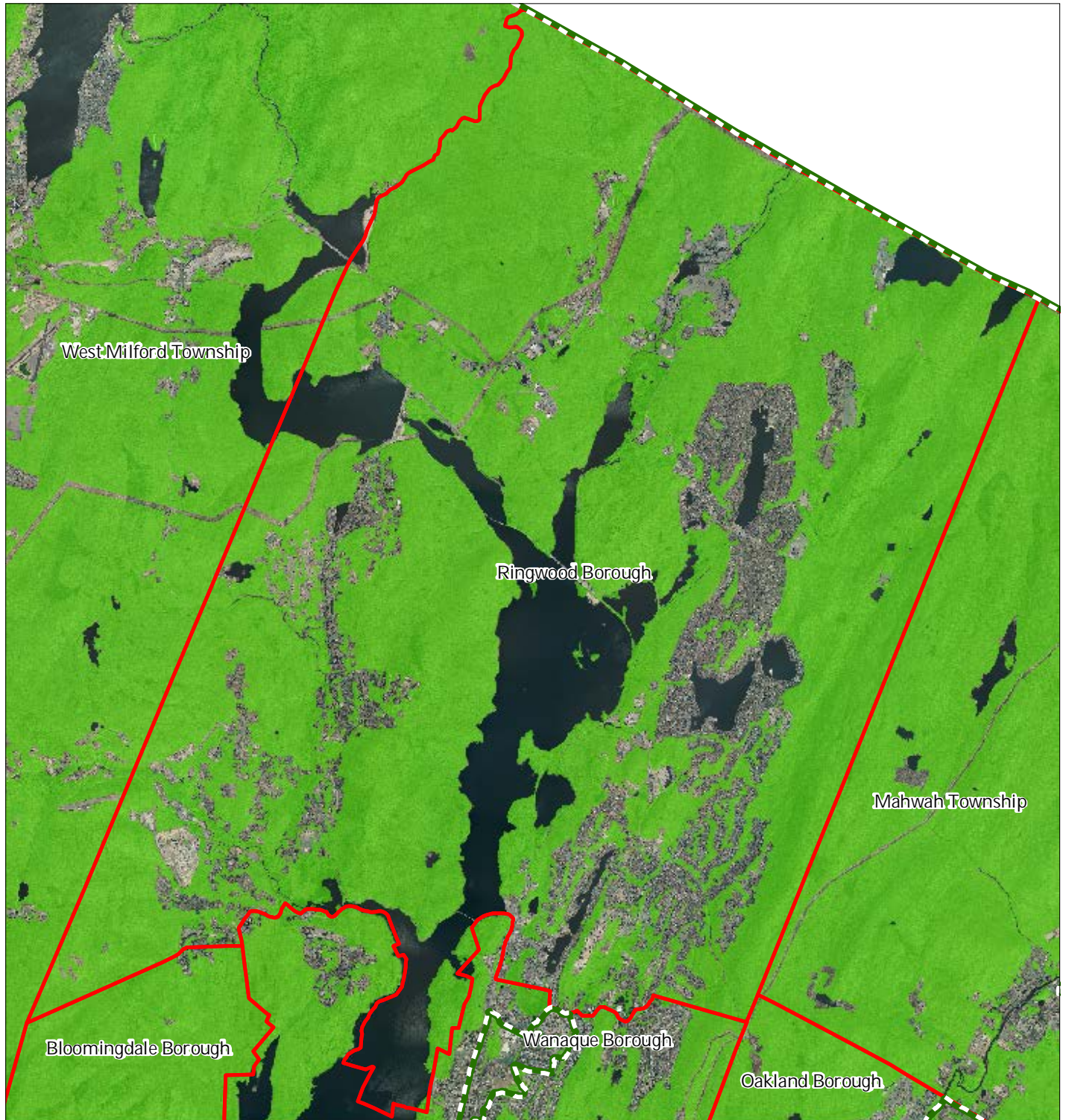





1 inch = 0.91 miles

**Highlands Council**
New Jersey

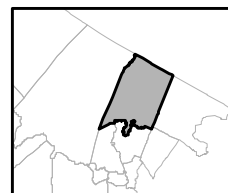
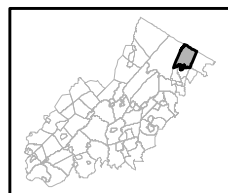


Exhibit F: Total Forest Area



-  Forested Areas
-  Preservation Area
-  Municipal Boundaries

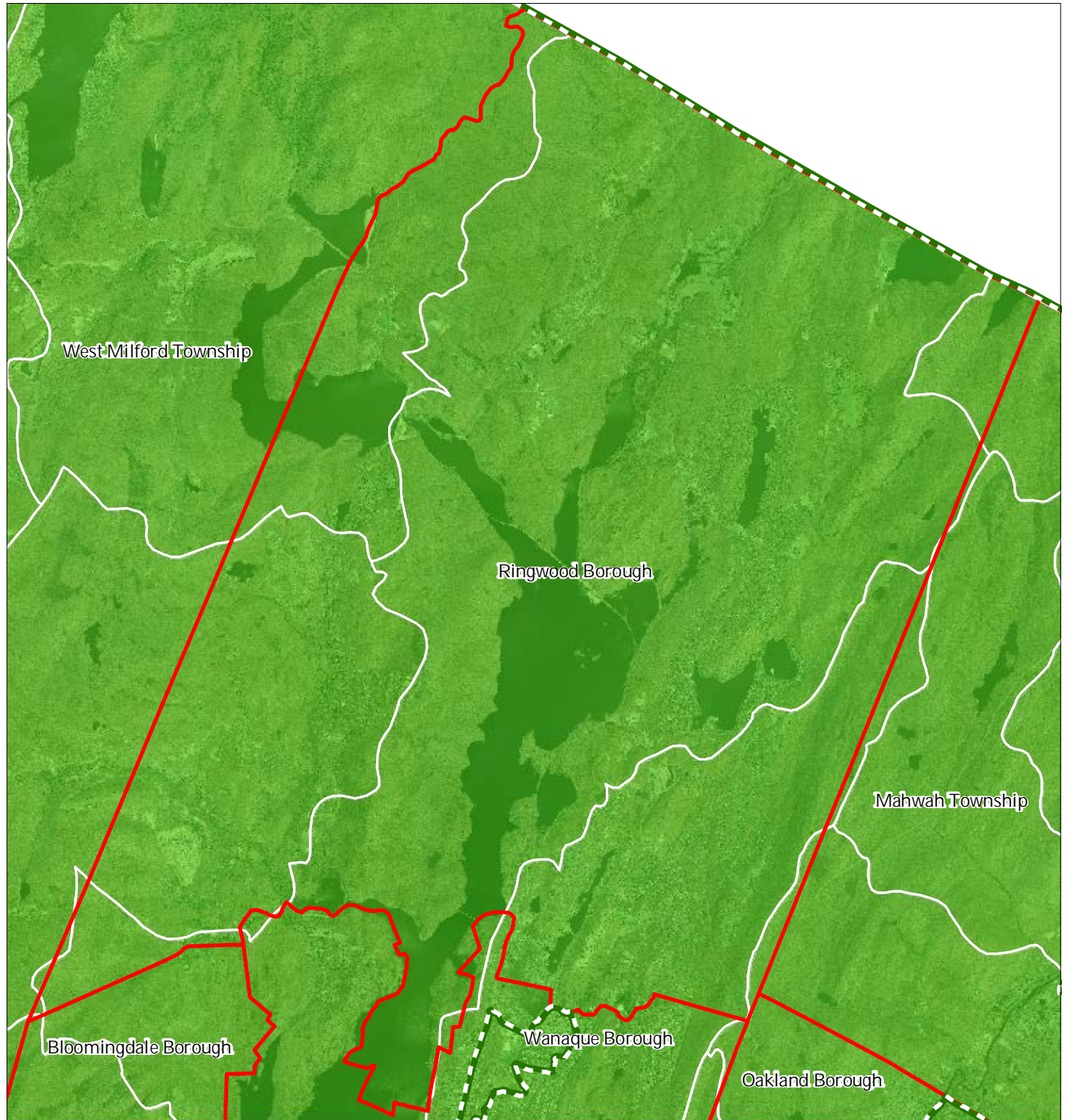
Ringwood Borough



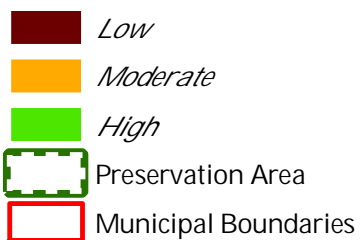
1 inch = 0.91 miles



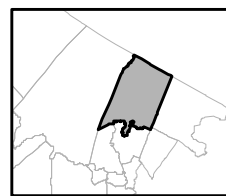
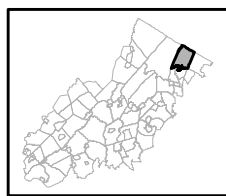
Exhibit G: Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed



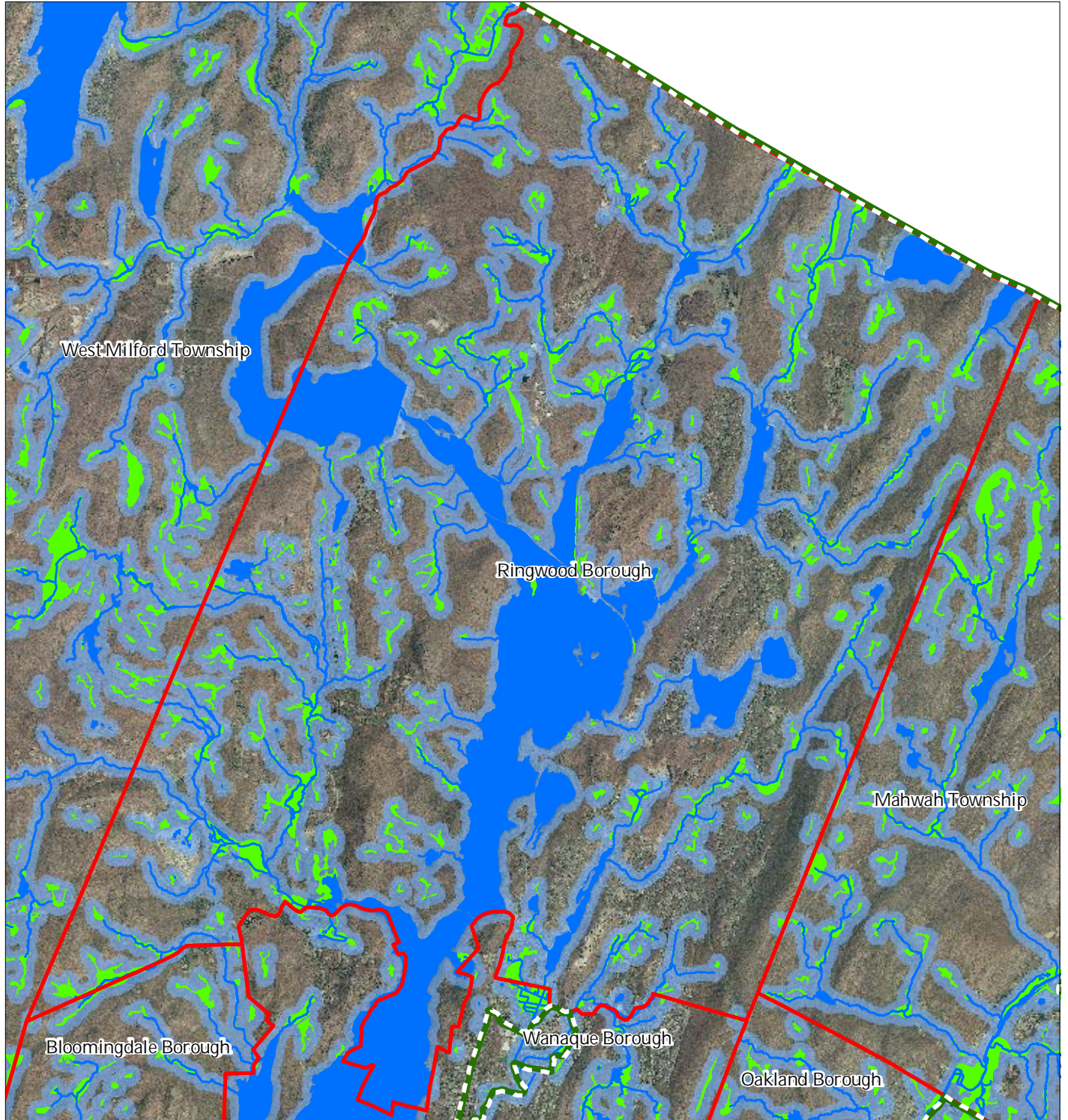
Ringwood Borough



1 inch = 0.91 miles

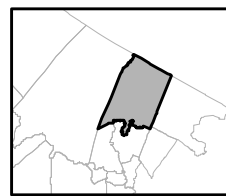
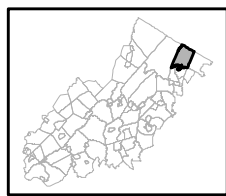


Exhibit H: Highlands Open Waters



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

Ringwood Borough

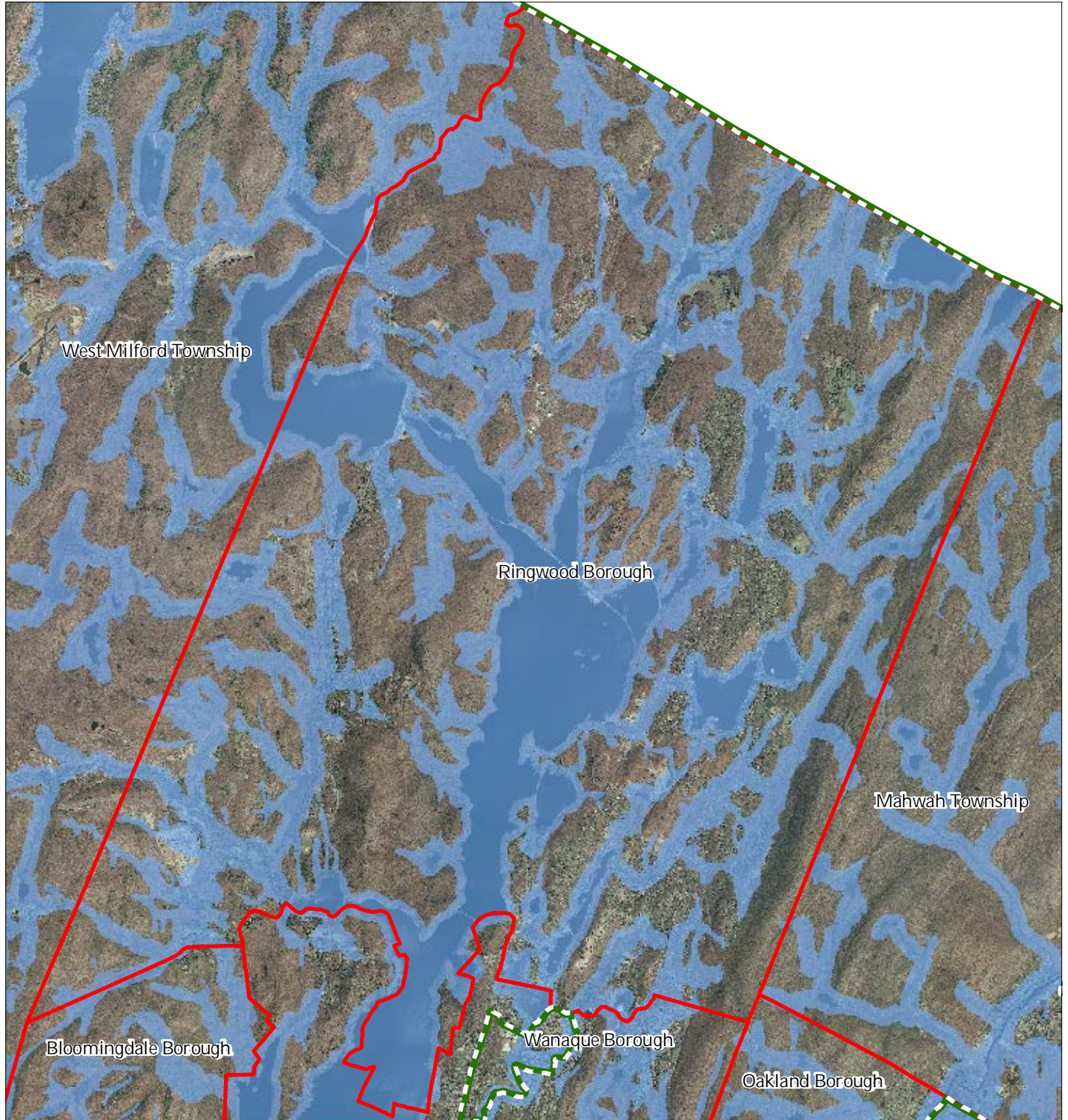





1 inch = 0.91 miles

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New Jersey

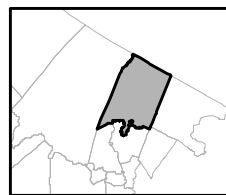
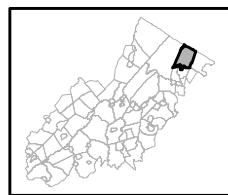


Exhibit I: Highlands Riparian Areas



-  Riparian Area
-  Preservation Area
-  Municipal Boundaries

Ringwood Borough

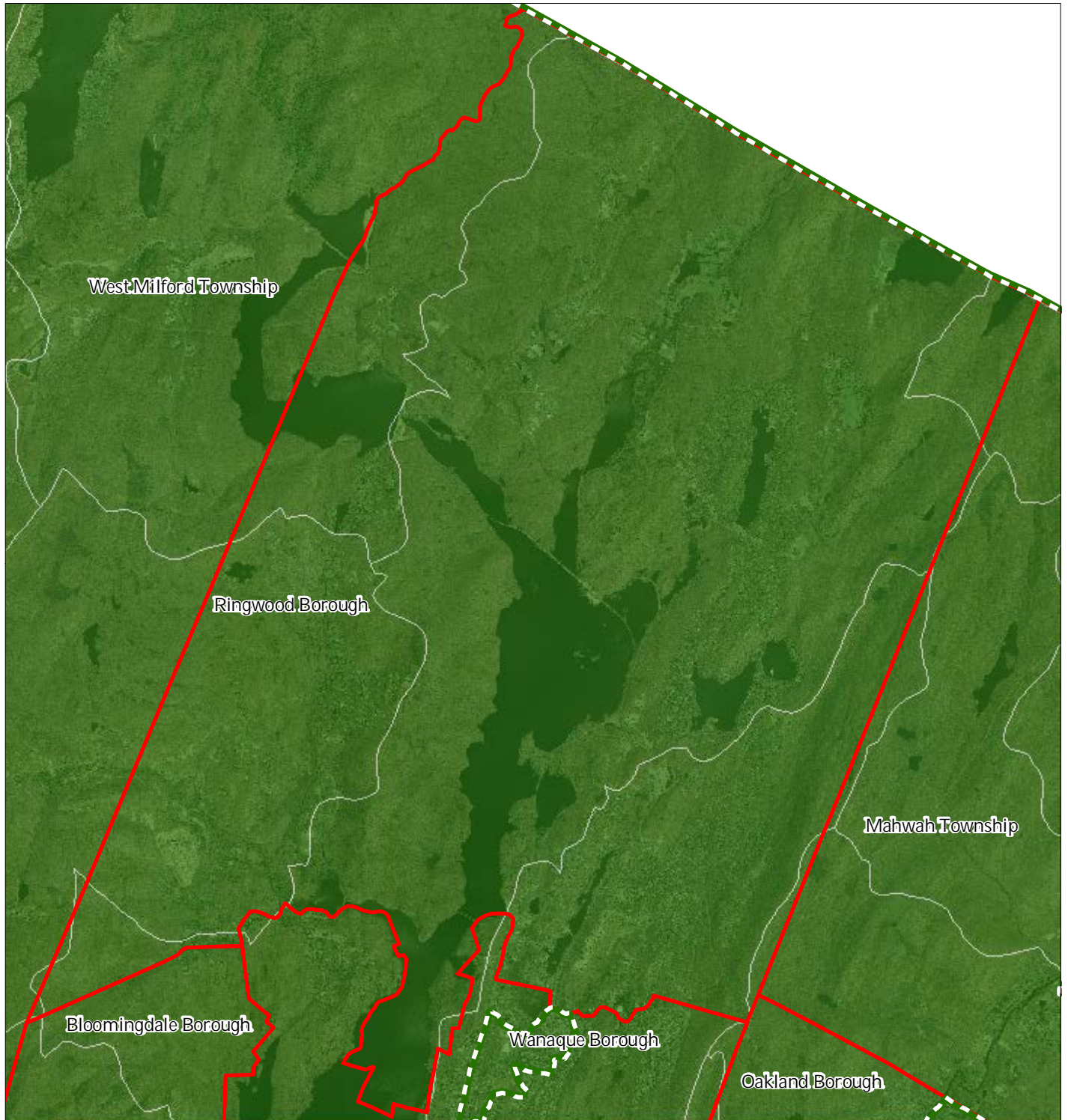


1 inch = 0.91 miles

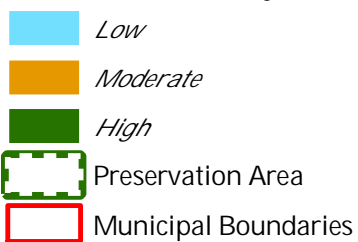
Highlands Council
New Jersey



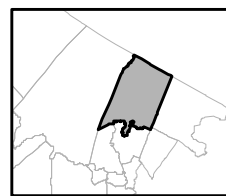
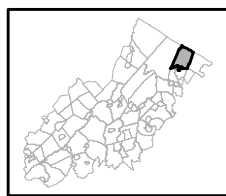
Exhibit J: Watershed Values



Watershed Values by HUC14 Subwatershed



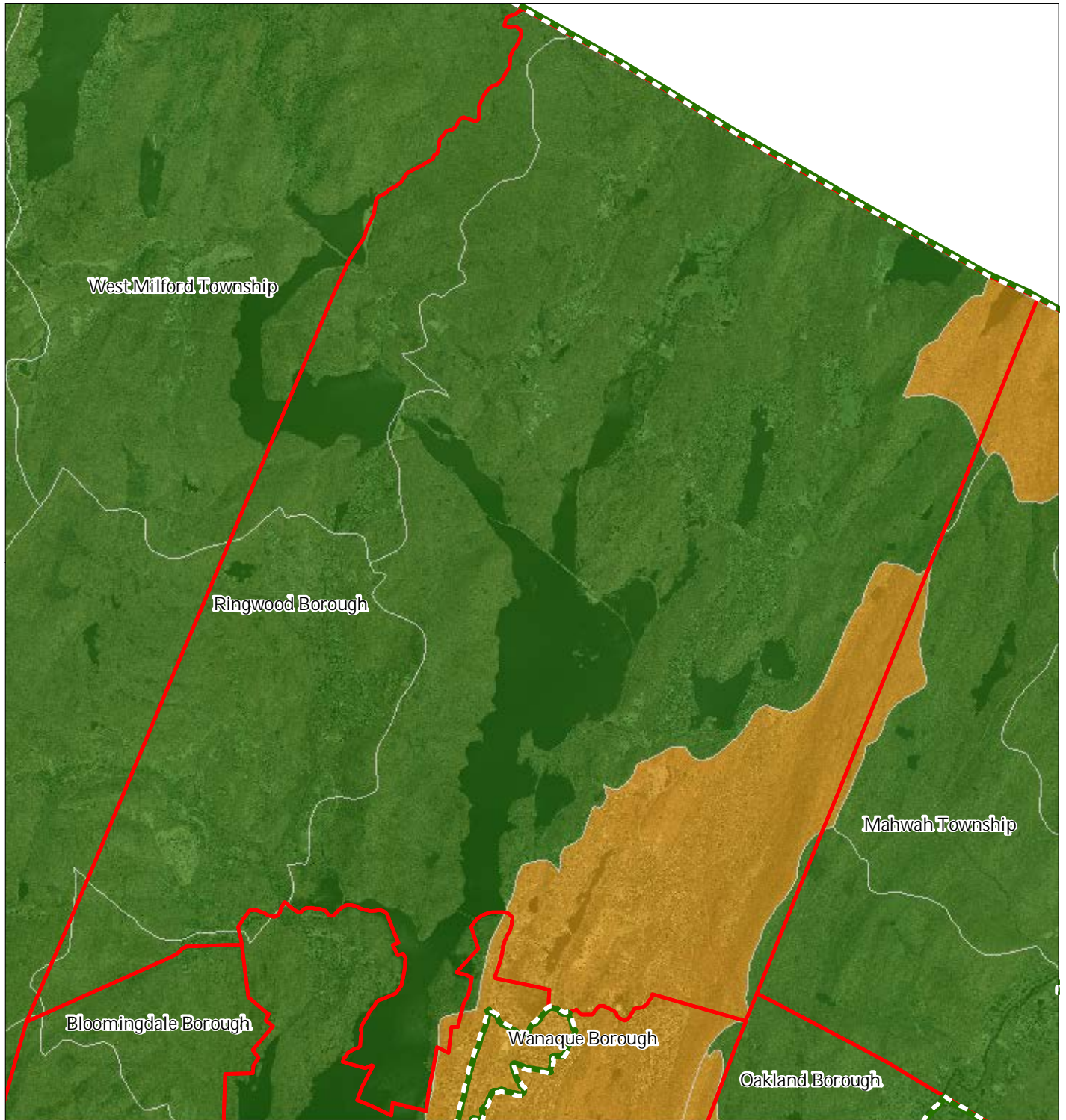
Ringwood Borough



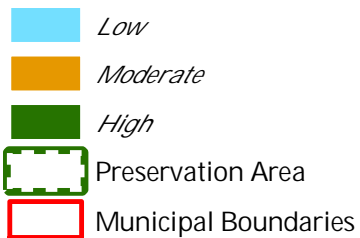
1 inch = 0.91 miles



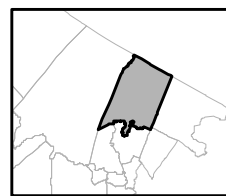
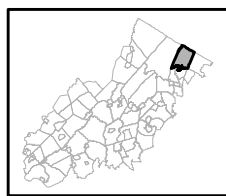
Exhibit K: Riparian Integrity



Riparian Integrity by HUC14 Subwatershed



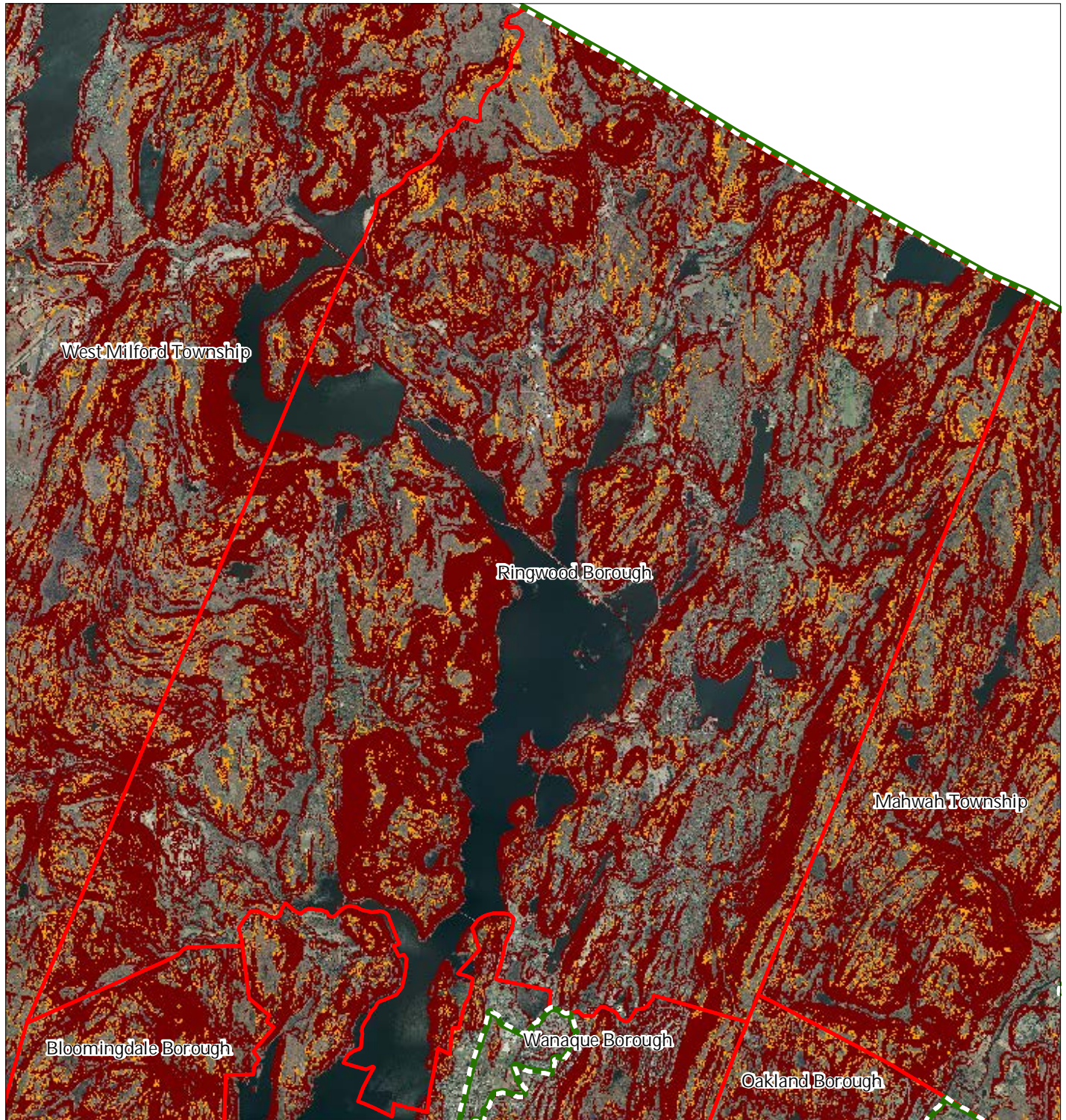
Ringwood Borough







1 inch = 0.91 miles



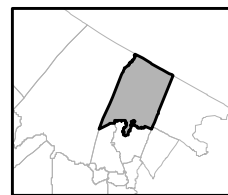
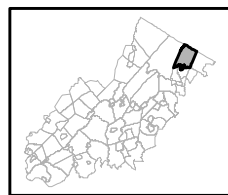
Exhibit L: Steep Slope Protection Areas



Steep Slopes

-  *Moderate*
-  *Severe*
-  Preservation Area
-  Municipal Boundaries

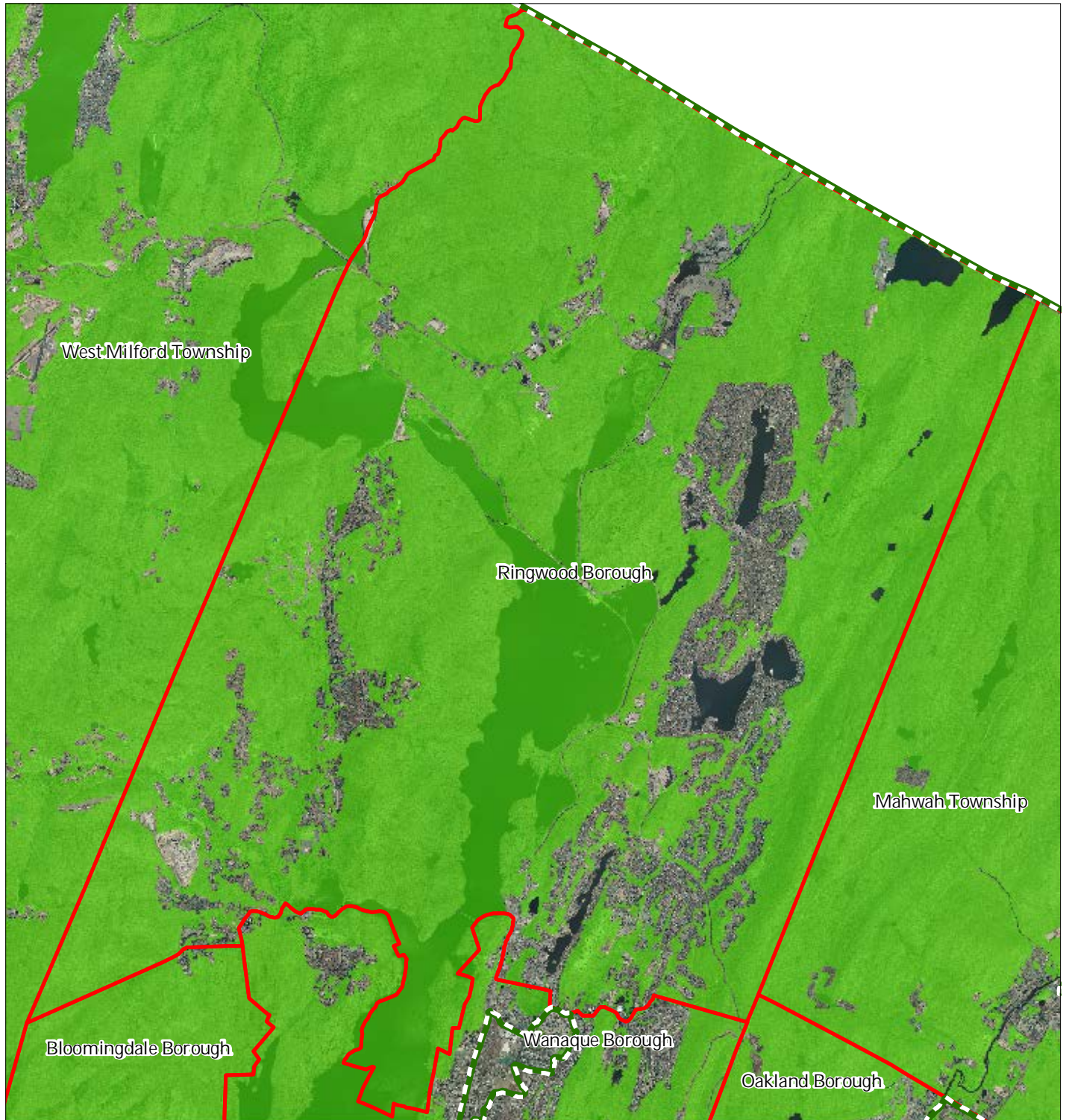
Ringwood Borough






1 inch = 0.91 miles

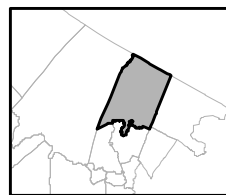
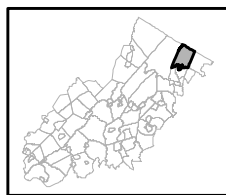


Exhibit M: Critical Wildlife Habitat



-  Critical Wildlife Habitat
-  Preservation Area
-  Municipal Boundaries

Ringwood Borough

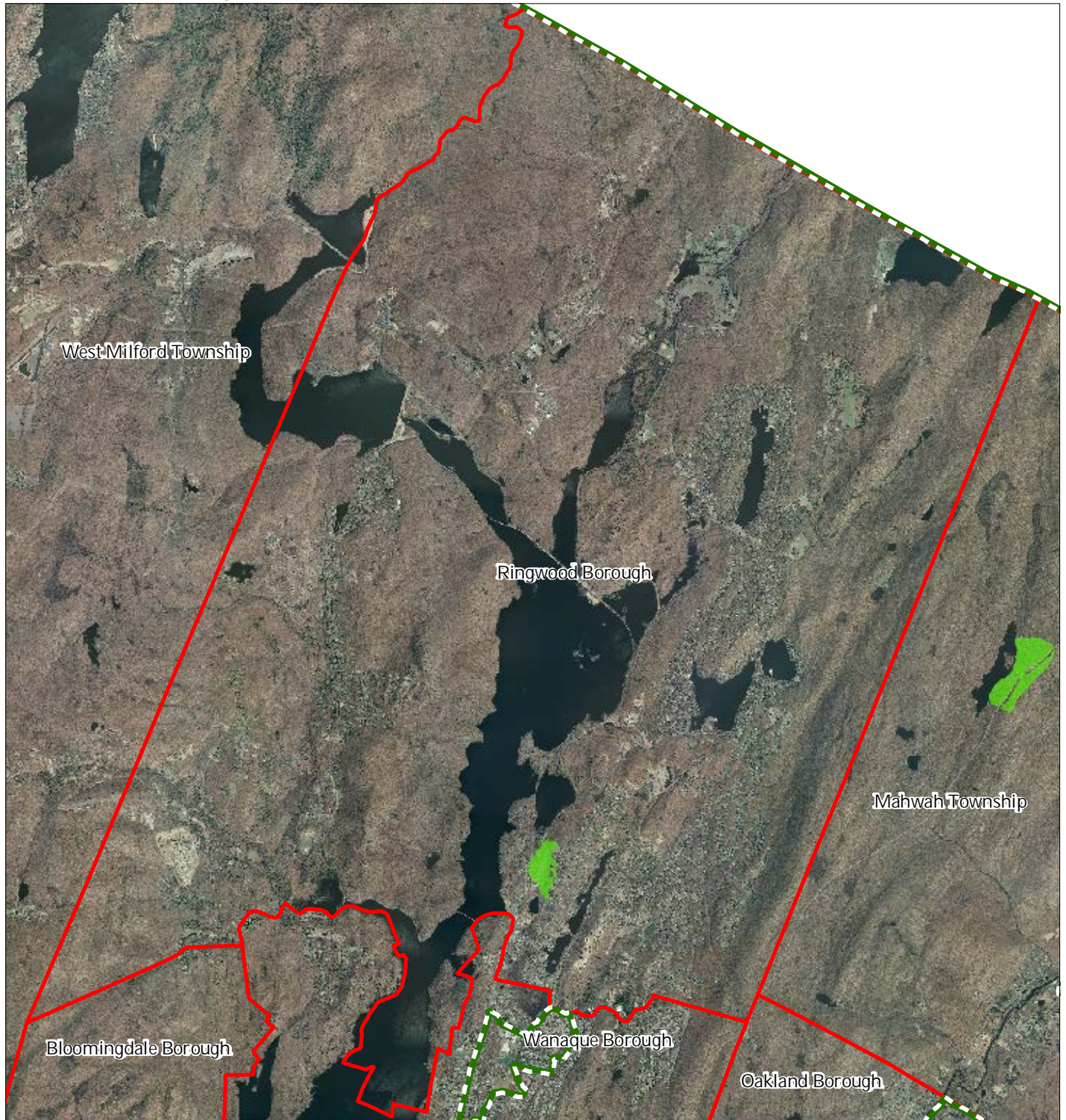





1 inch = 0.91 miles


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New Jersey

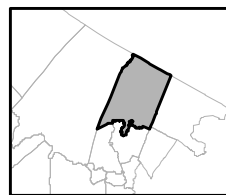
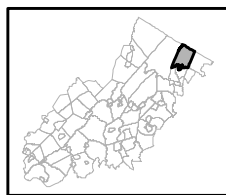


Exhibit N: Significant Natural Areas



-  Significant Natural Areas
-  Preservation Area
-  Municipal Boundaries

Ringwood Borough

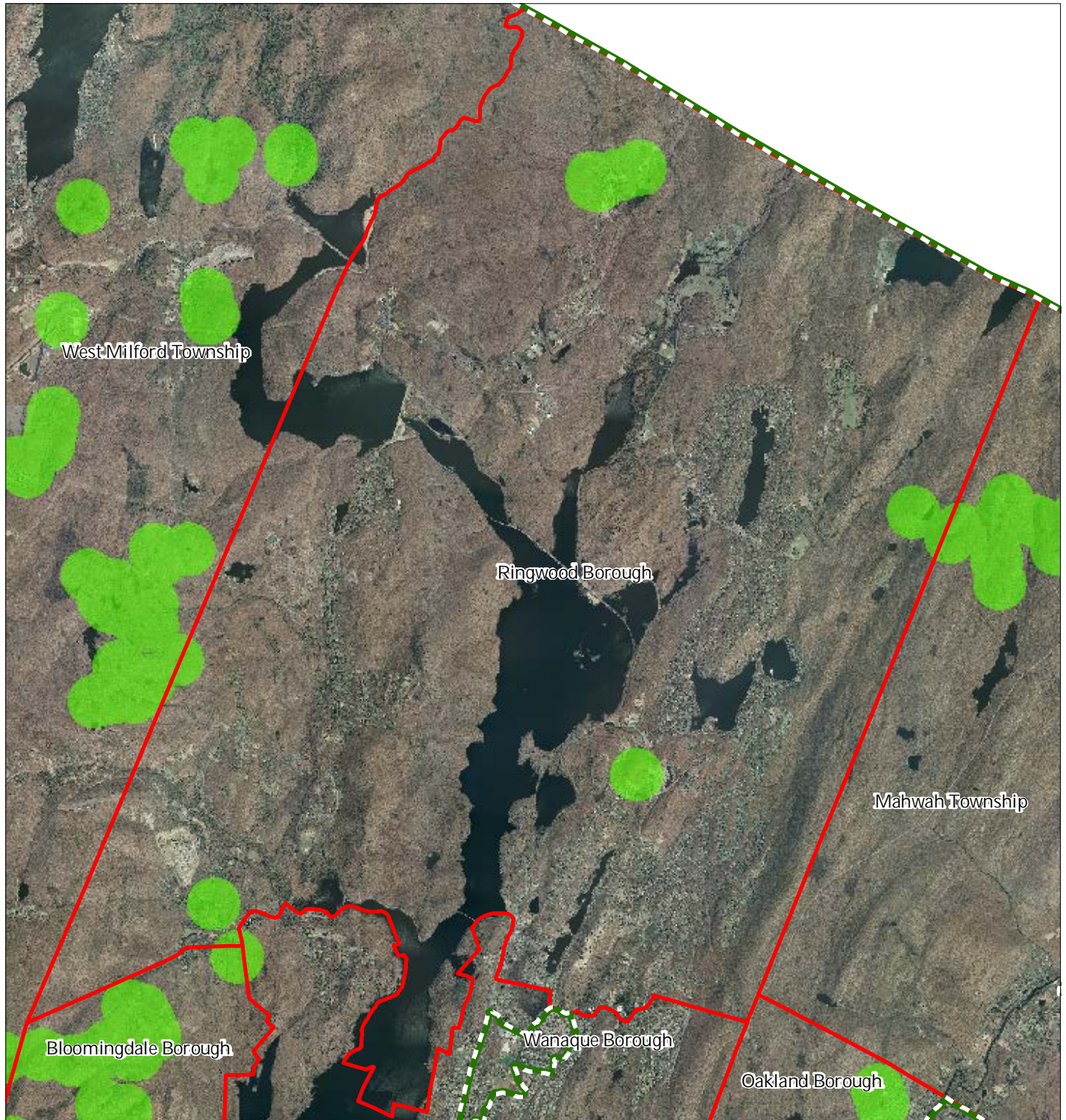





1 inch = 0.91 miles


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New Jersey

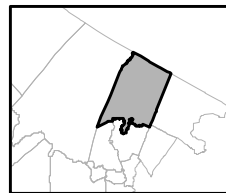
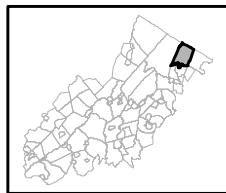


Exhibit O: Vernal Pools



-  Vernal Pools + 1000ft Buffer
-  Preservation Area
-  Municipal Boundaries

Ringwood Borough

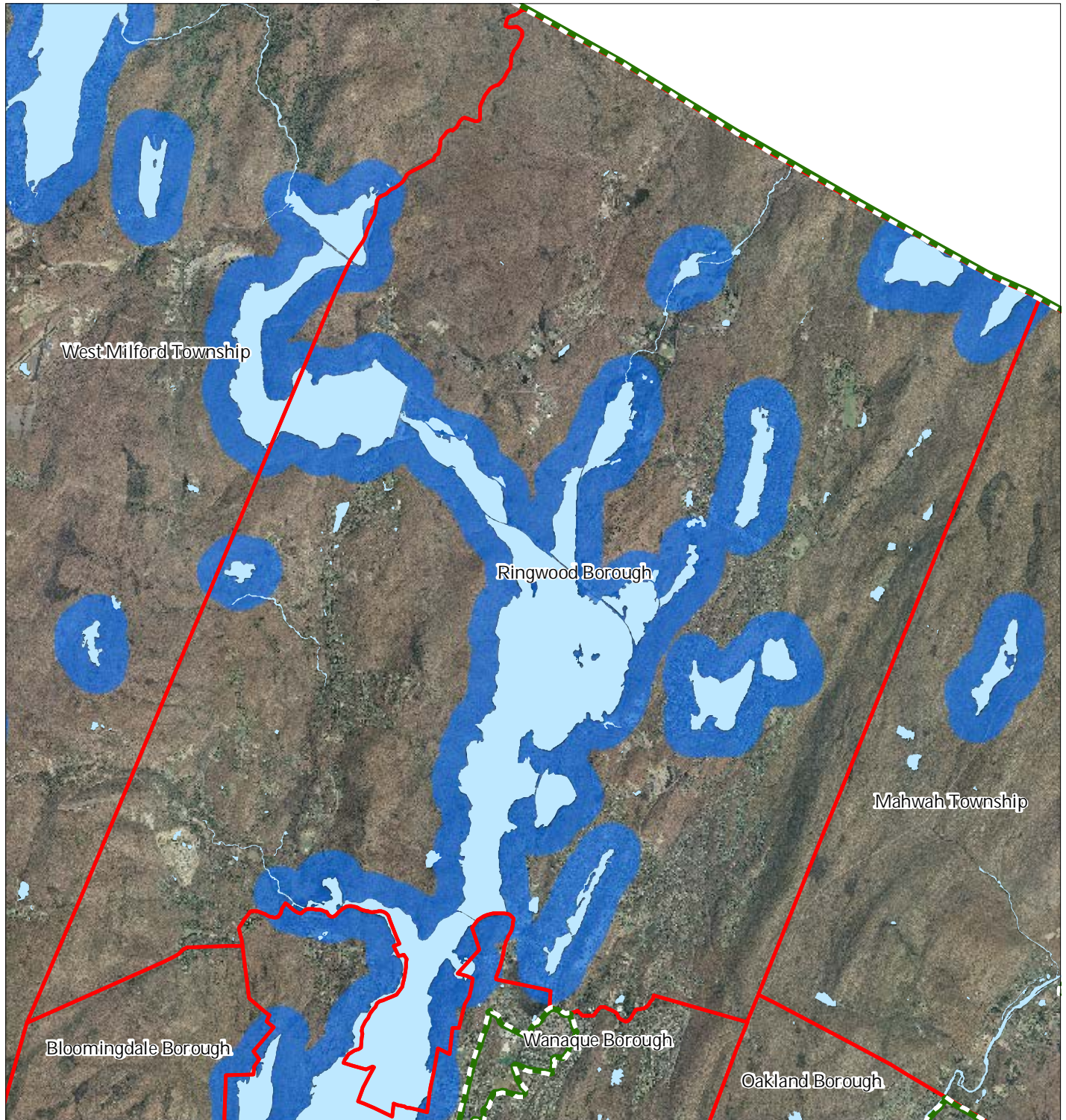






1 inch = 0.91 miles

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New Jersey

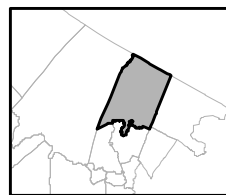
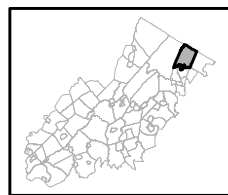


Exhibit Q: Lake Management Area



-  Lakes & Ponds
-  Lake Management Areas
-  Preservation Area
-  Municipal Boundaries

Ringwood Borough

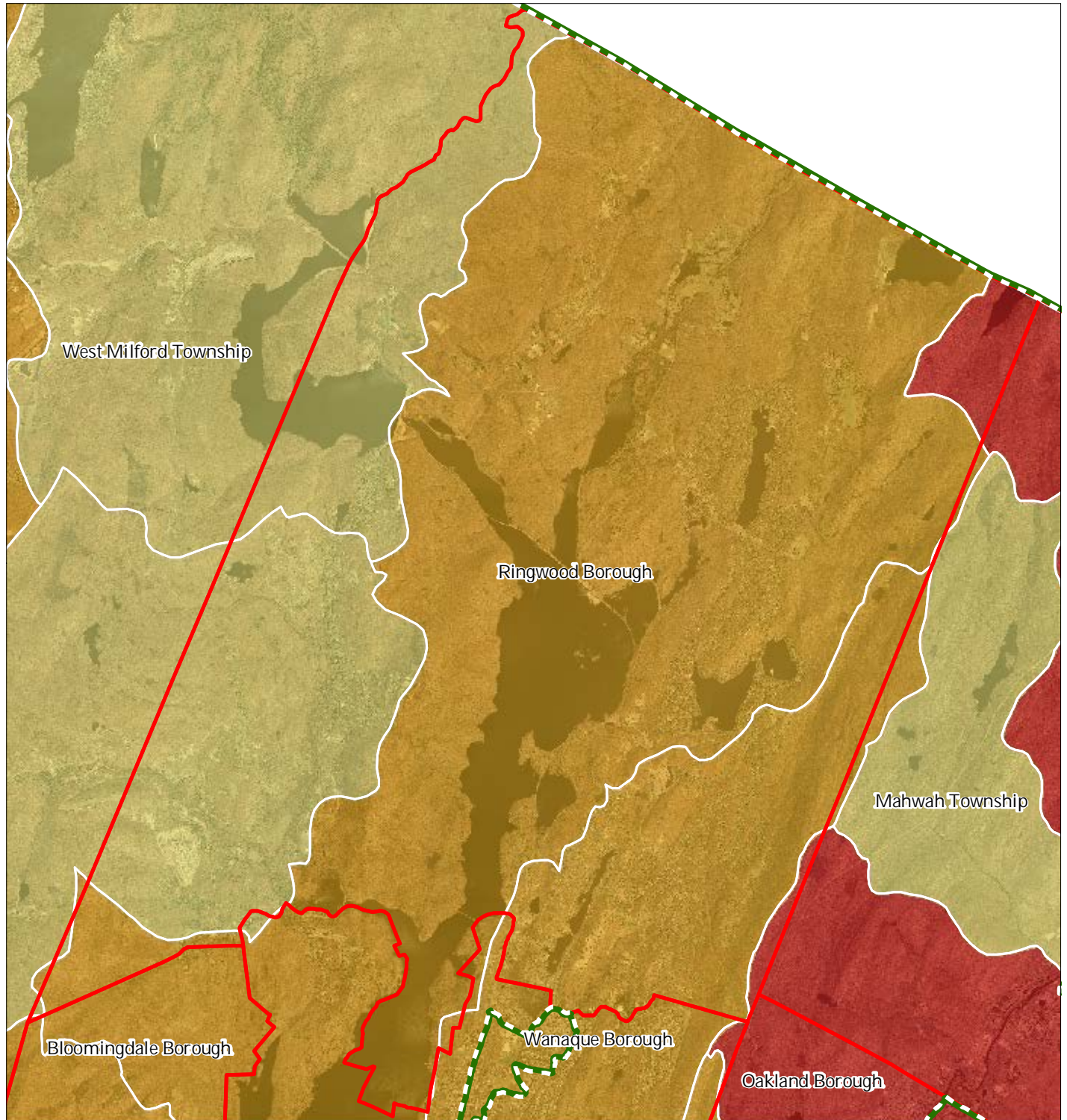


1 inch = 0.91 miles

Highlands Council
New Jersey

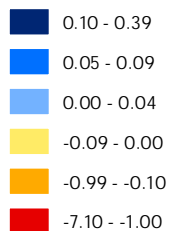




Exhibit R: Net Water Availability

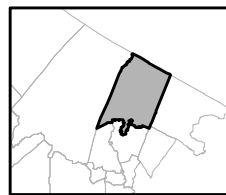
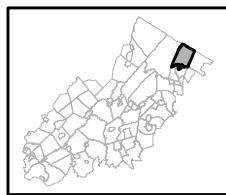


Net Water Availability By HUC14

Million Gallons Per Day (MGD)



 Preservation Area
 Municipal Boundaries



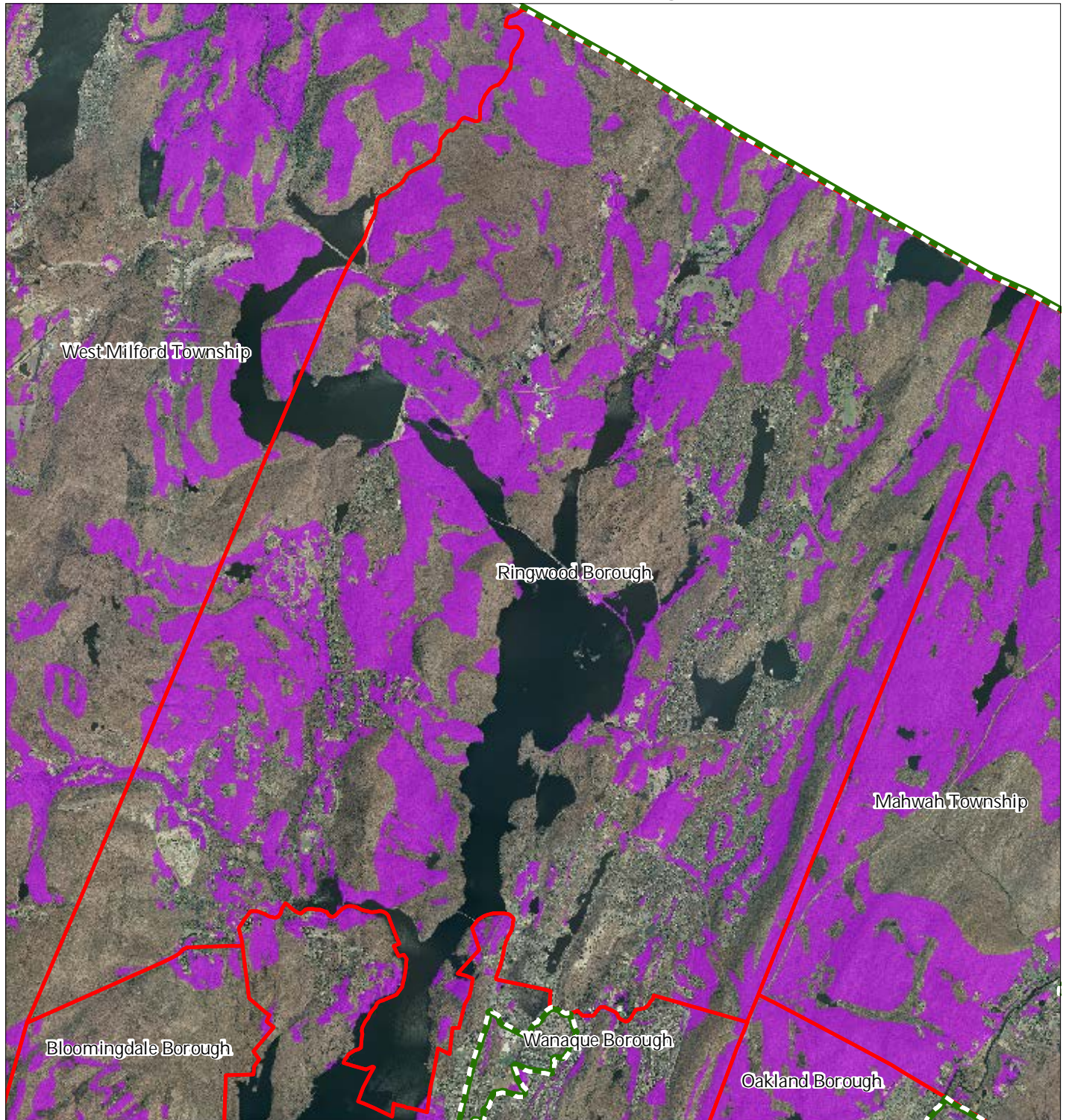
1 inch = 0.91 miles


Highlands Council
New Jersey



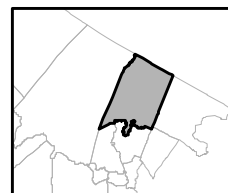
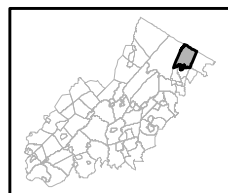
Ringwood Borough

Exhibit S: Prime Ground Water Recharge Areas



Ringwood Borough

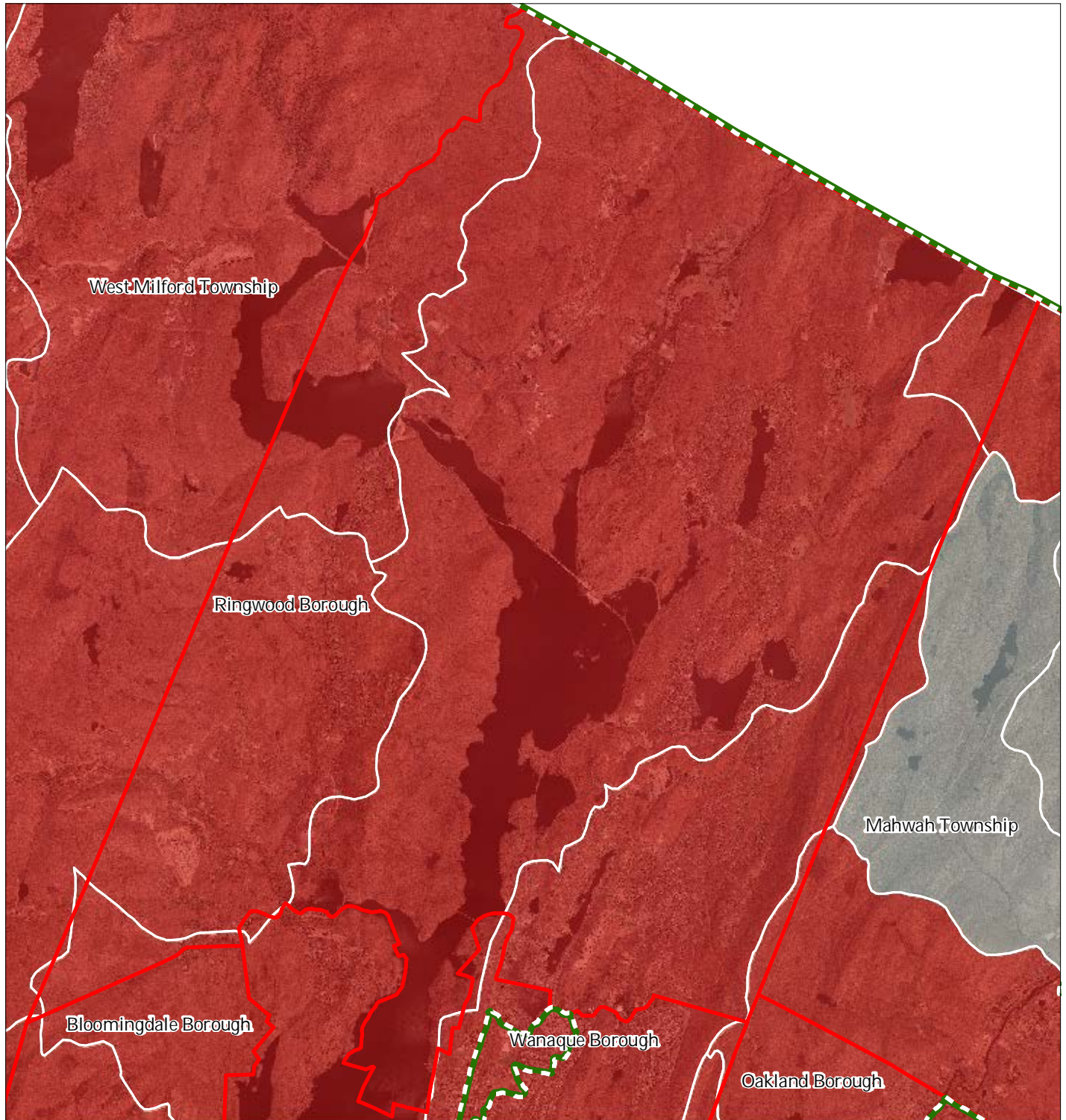
- Prime Groundwater Recharge Areas
- Preservation Area
- Municipal Boundaries



1 inch = 0.91 miles



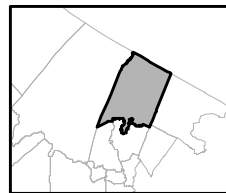
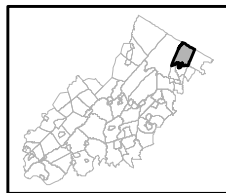
Exhibit T: HUC 14s on NJDEP Impaired Waters List



Impaired Waters Overall Assessment by HUC14 Subwatershed

Ringwood Borough

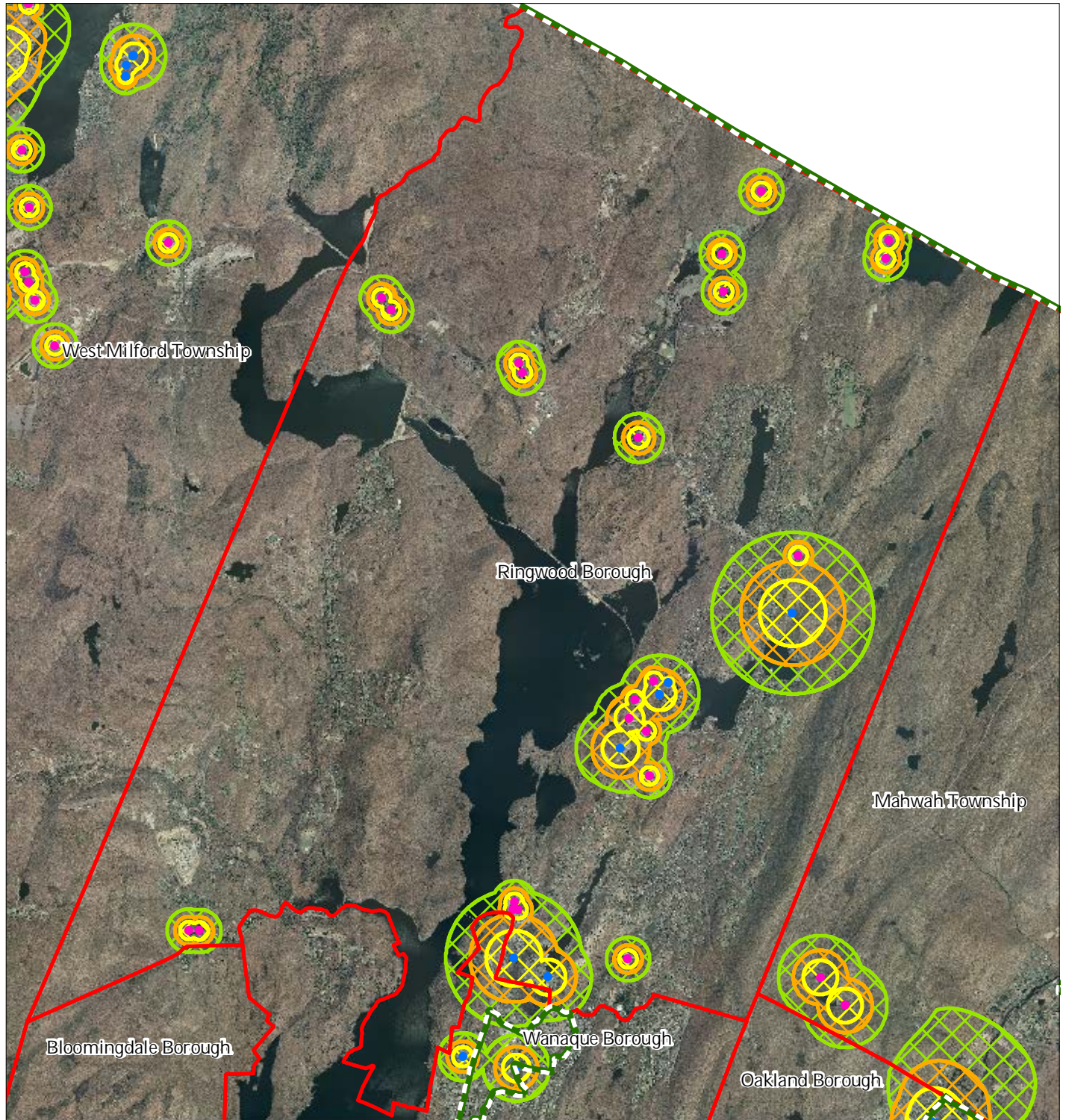
- Non Impacted*
- Insufficient Data Available*
- Moderate*
- Water Quality Impaired*
- Preservation Area
- Municipal Boundaries



1 inch = 0.91 miles



Exhibit U: Wellhead Protection Areas



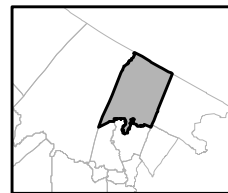
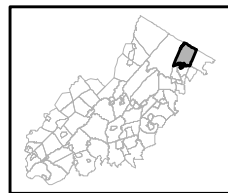
- Public Community Wells
- Public Non-Community Wells

Wellhead Protection Areas

- 2-Year Tier
- 5-Year Tier
- 12-Year Tier

- Preservation Area
- Municipal Boundaries

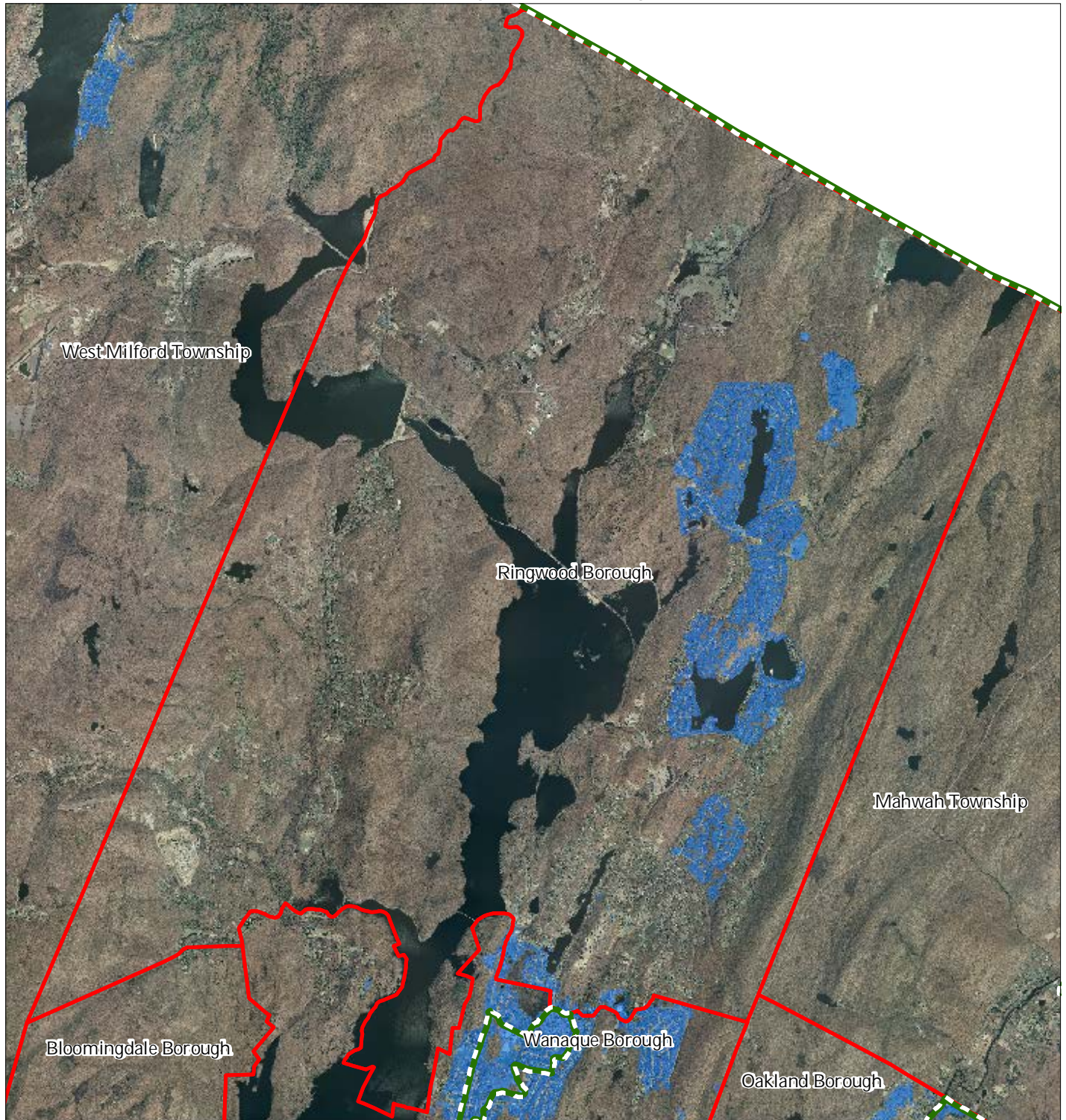
Ringwood Borough






1 inch = 0.91 miles

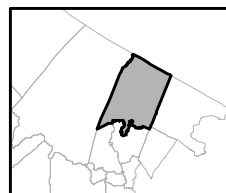
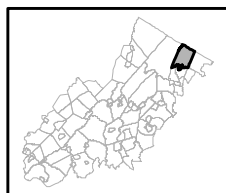


Exhibit V: Public Community Water Systems



-  Public Community Water Systems
-  Preservation Area
-  Municipal Boundaries

Ringwood Borough

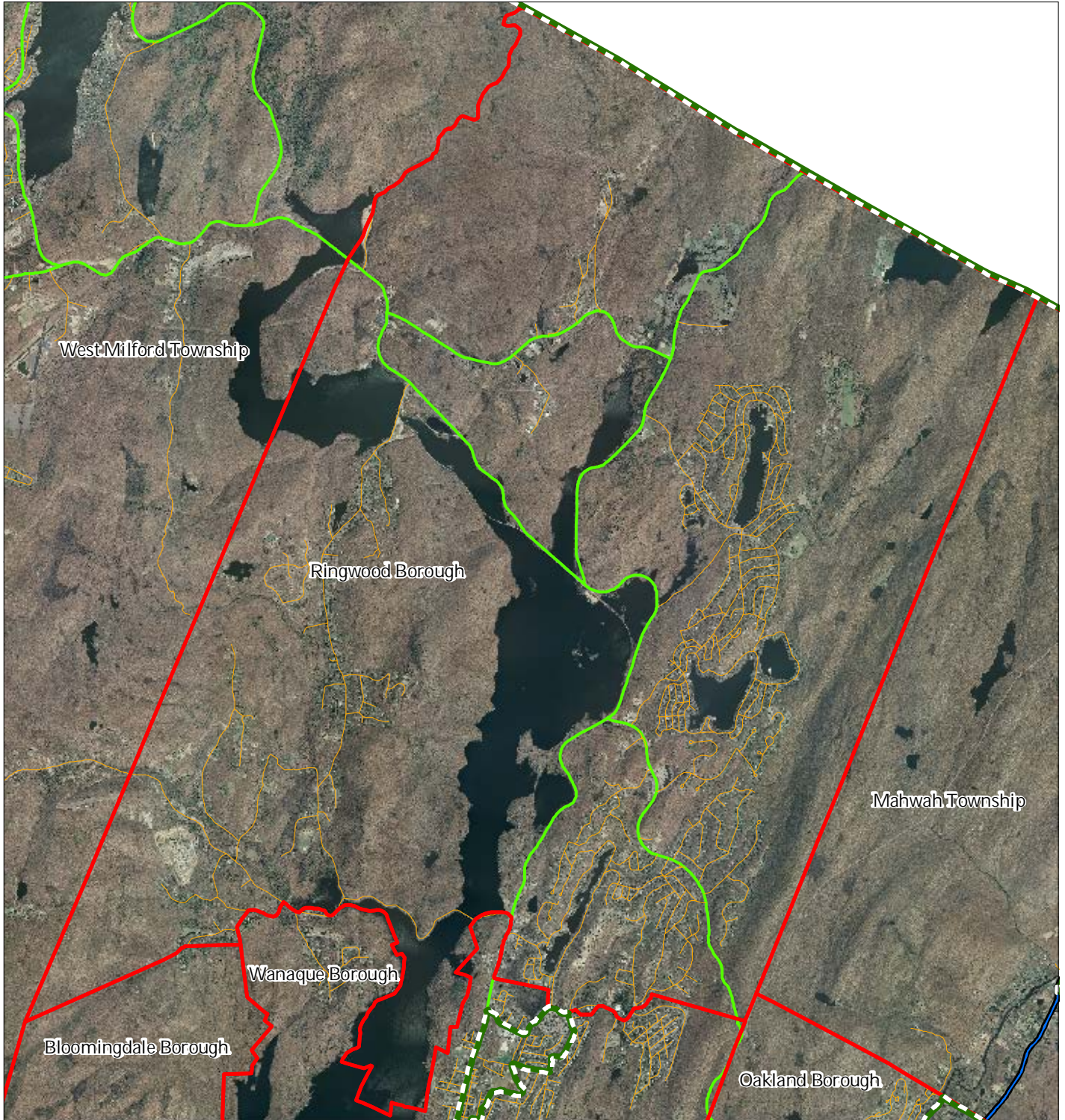


1 inch = 0.91 miles

**Highlands Council**
New Jersey




Exhibit Y: Highlands Roadway Network



Roadway Network

 *Interstate Highways*


 *U.S. Routes*

 *State Routes*

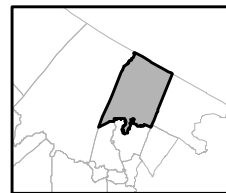
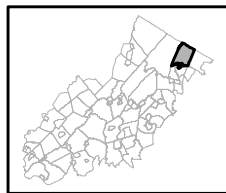
 *County Routes*

 *Local Routes*

 Preservation Area

 Municipal Boundaries

Ringwood Borough

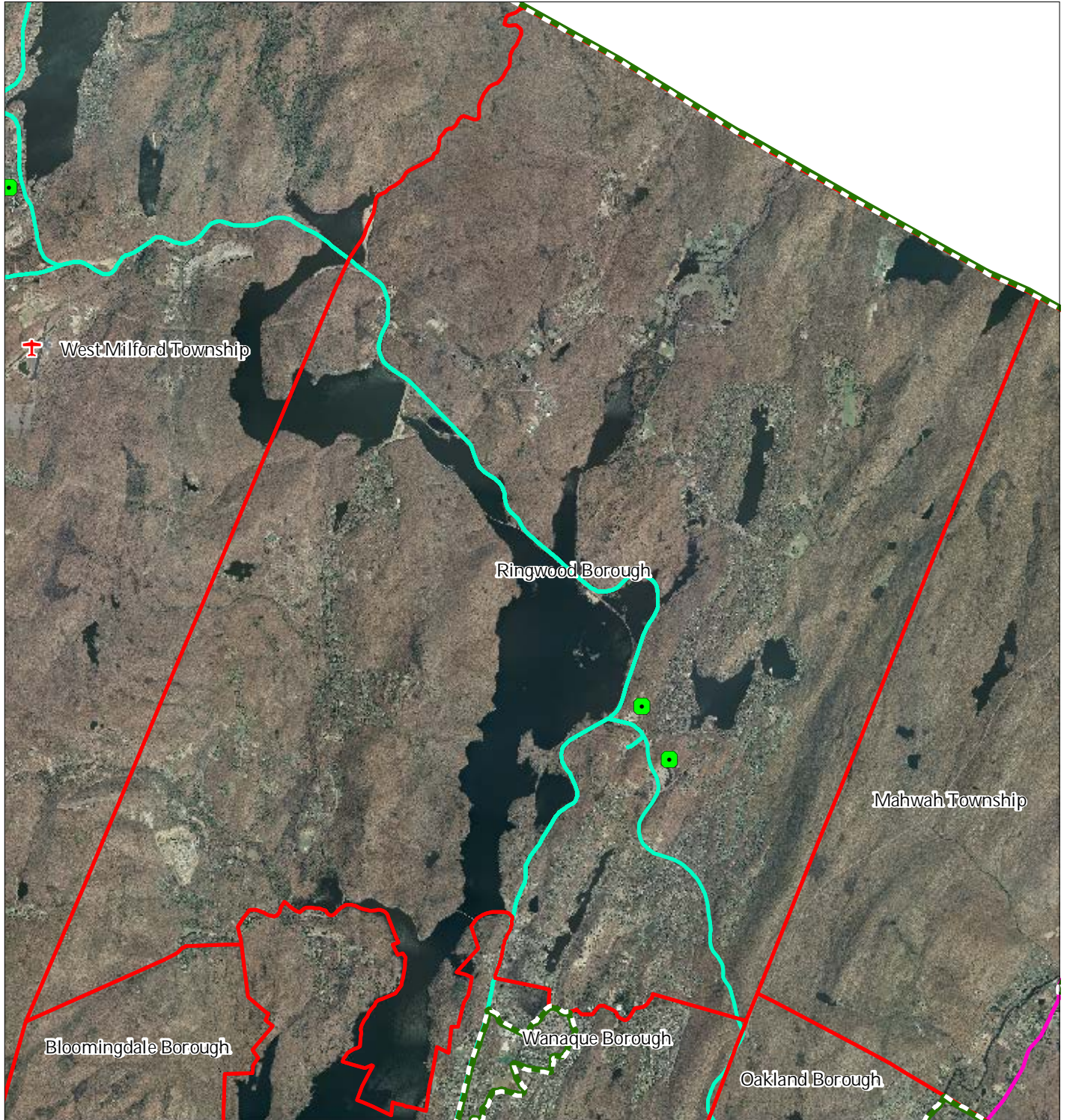


1 inch = 0.91 miles


Highlands Council
New Jersey

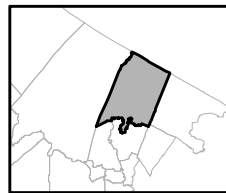
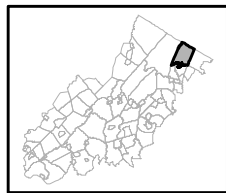


Exhibit Z: Highlands Transit Network



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

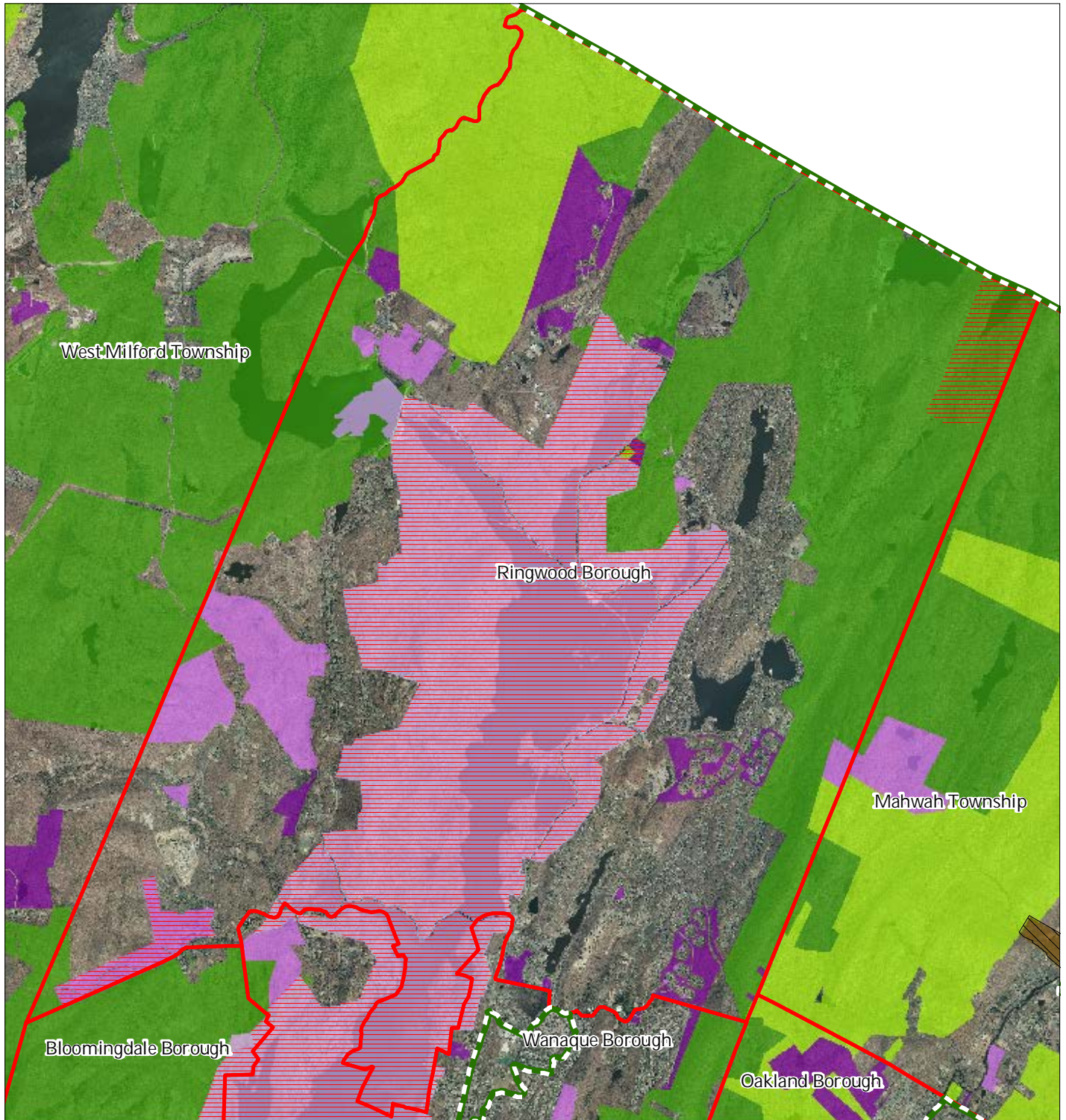
Ringwood Borough



1 inch = 0.91 miles

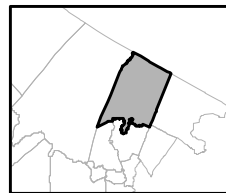
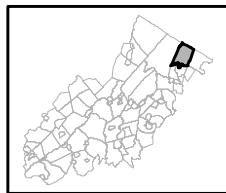


Exhibit AA: Preserved Lands



Preserved Lands	Conservation Easements
Federal Open Space	Green Acres
State Open Space	SADC Easements
County Open Space	SADC Final
Municipal Open Space	SADC Preserved
Non-Profit/Private Open Space	Municipal Boundaries
Water Supply Watershed Lands	Preservation Area
Preserved Farmland	
Highlands Transfer of Development Lands	

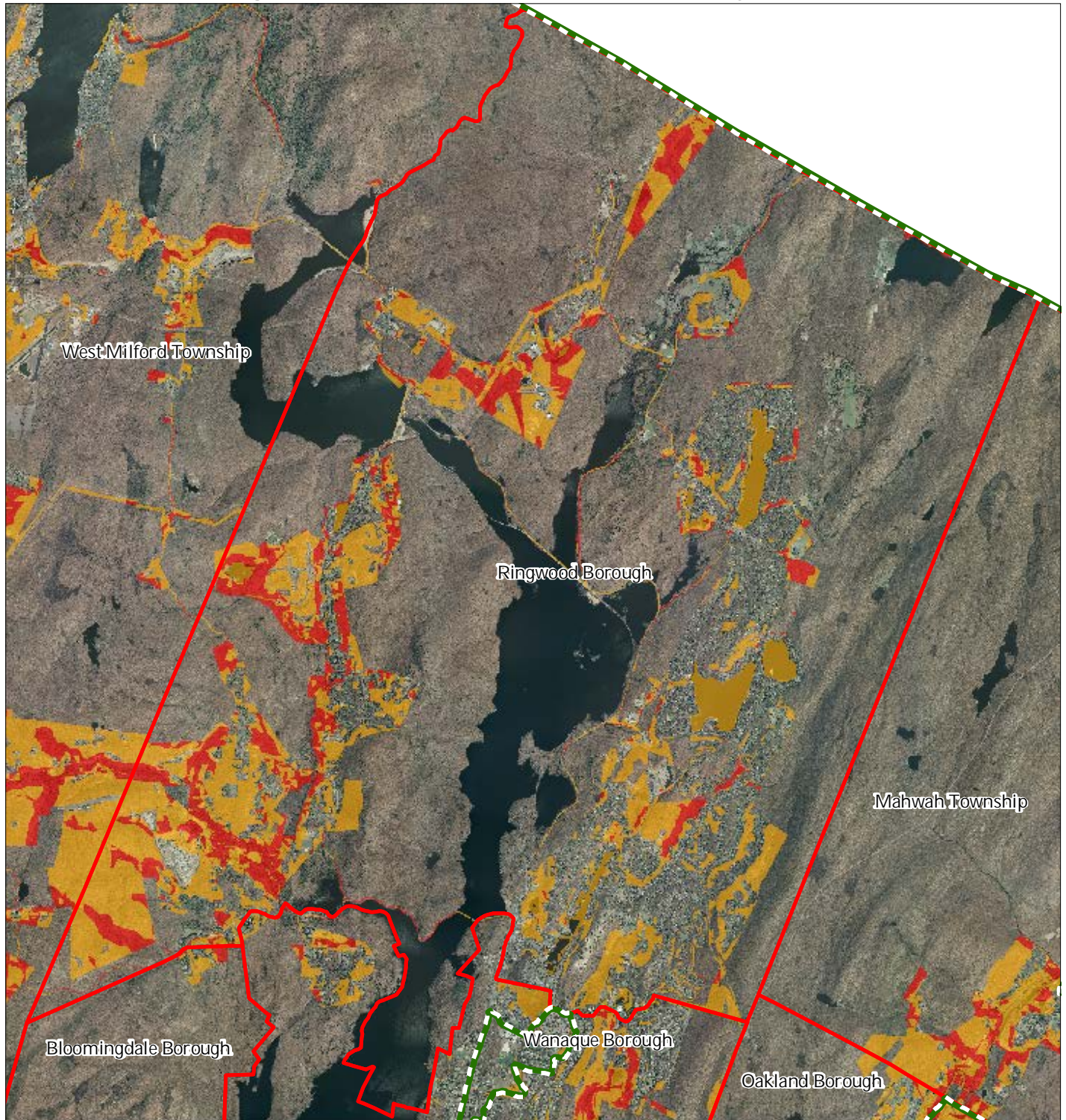
Ringwood Borough



1 inch = 0.91 miles



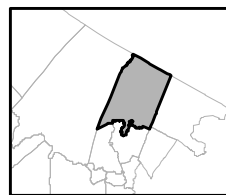
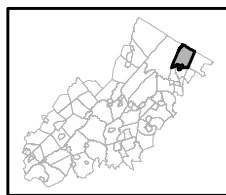
Exhibit BB: Highlands Conservation Priority Areas



Conservation Priority Area

- Moderate*
- High*
- Preservation Area
- Municipal Boundaries

Ringwood Borough

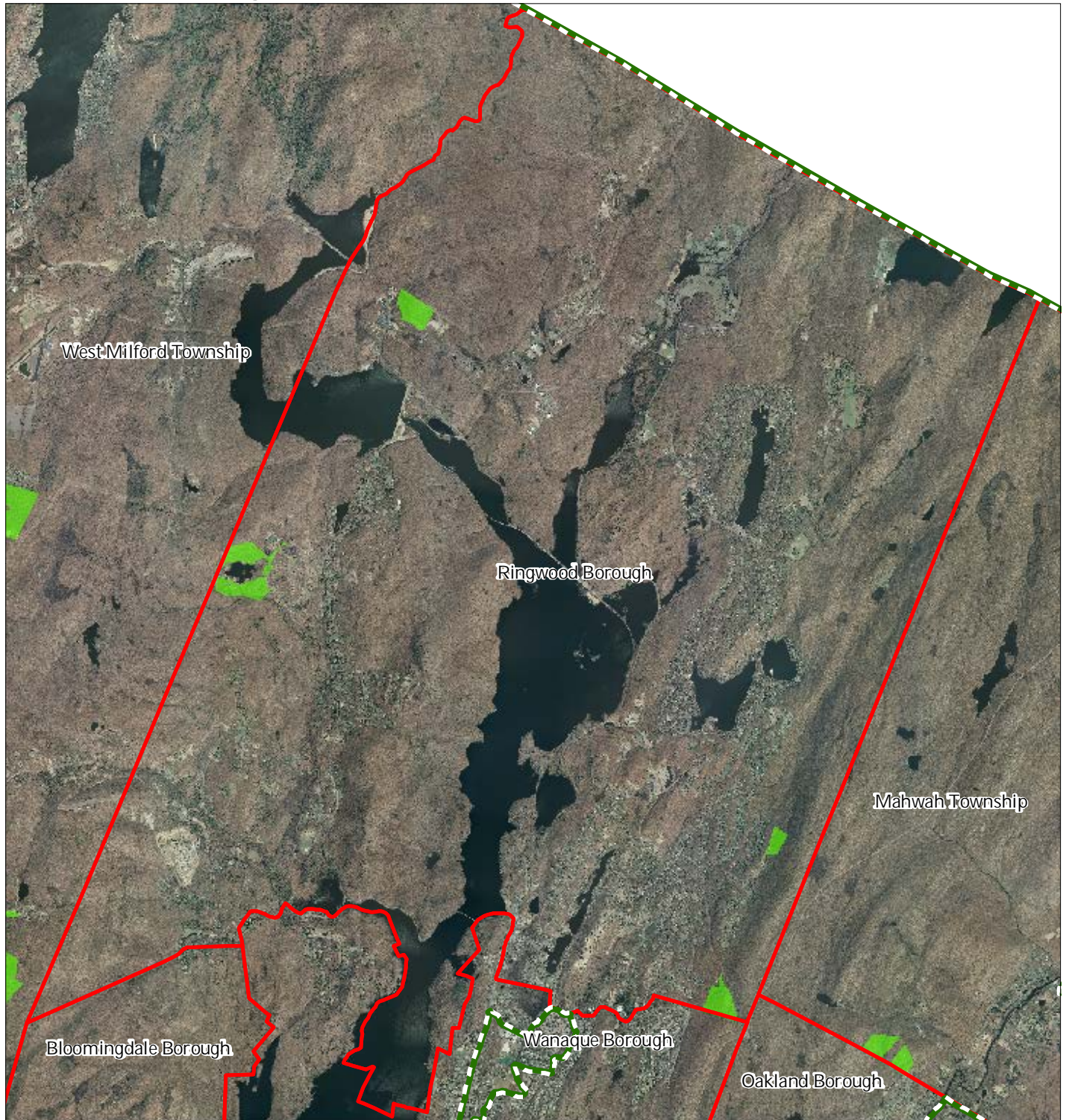





1 inch = 0.91 miles



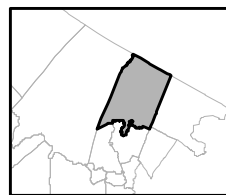
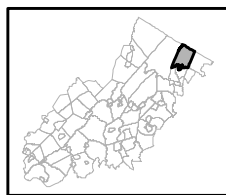
08/2011

Exhibit CC: Highlands Special Environmental Zone



-  Special Environmental Zones
-  Preservation Area
-  Municipal Boundaries

Ringwood Borough

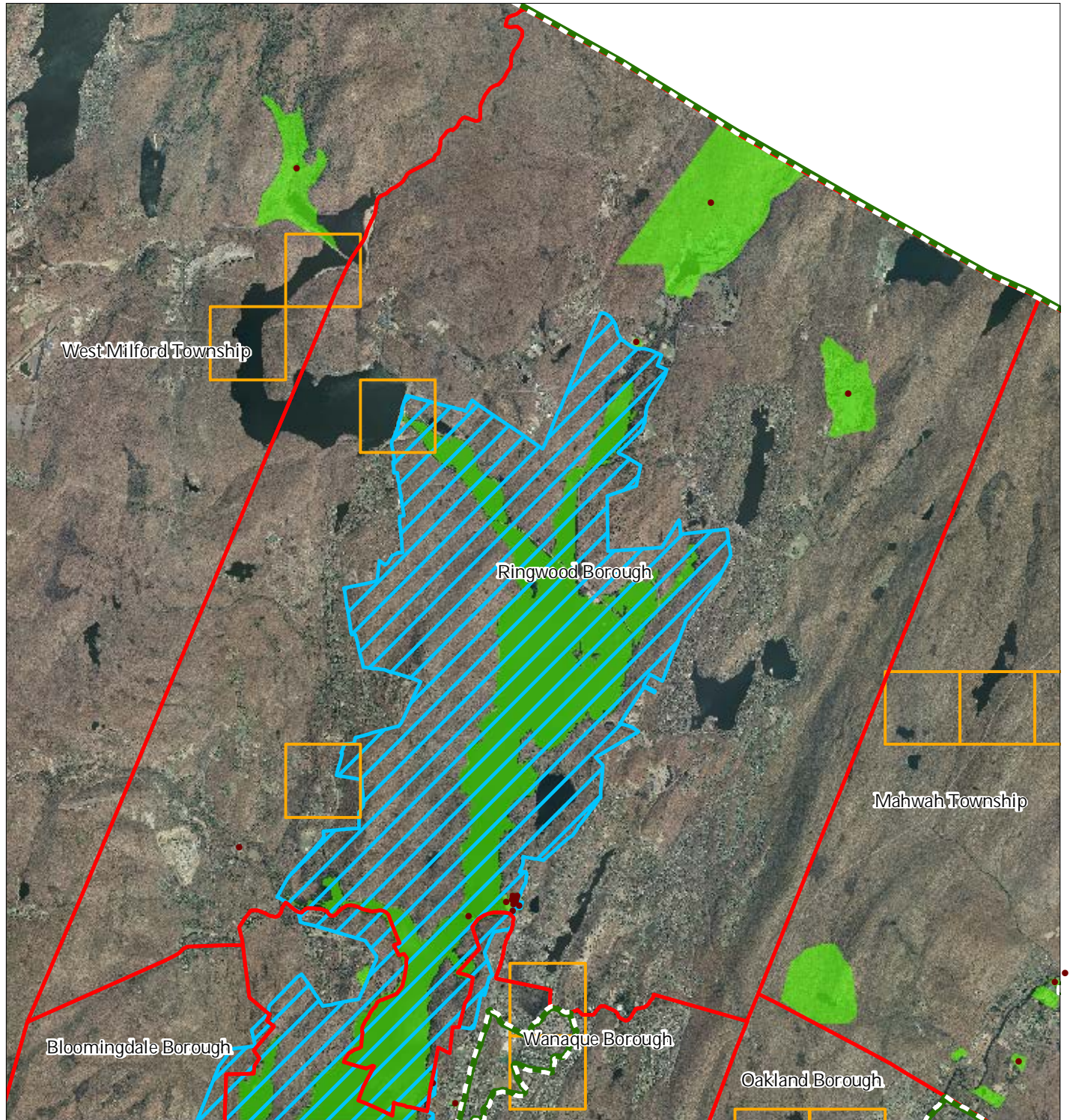


1 inch = 0.91 miles

 Highlands Council
New Jersey

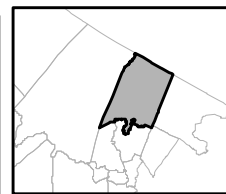
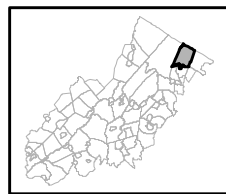


Exhibit HH: Historic, Cultural, and Archaeological Resources Inventory



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

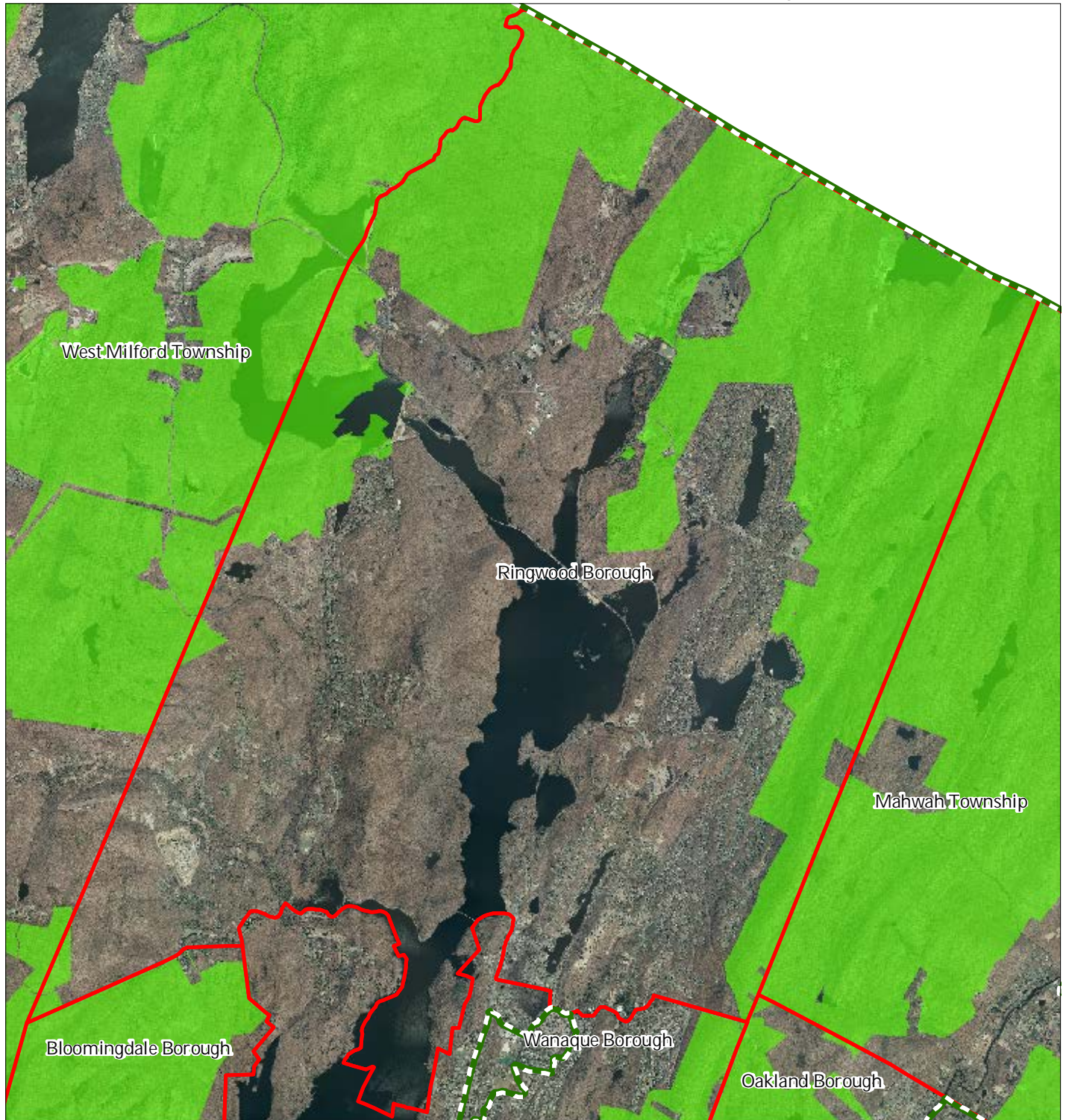
Ringwood Borough






1 inch = 0.91 miles

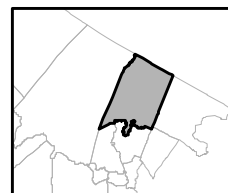
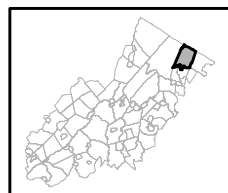


Exhibit II: Baseline Scenic Resources Inventory



Ringwood Borough

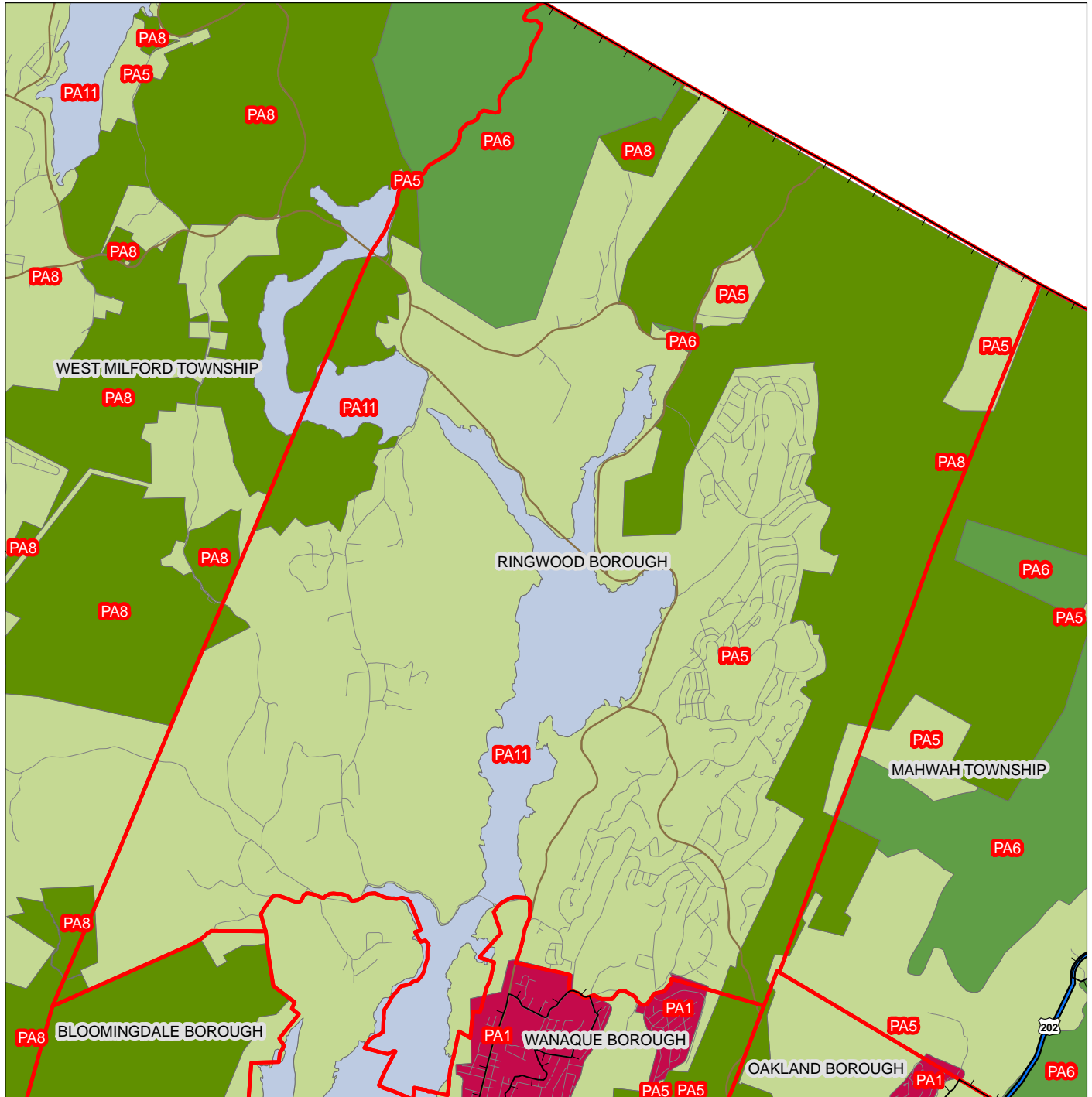
-  Scenic Resources
-  Municipal Boundaries
-  Preservation Area



1 inch = 0.91 miles



91 \ [M]h>> SDRP Planning Areas



Legend

- Preservation Area
- Municipal Boundaries
- Interstate Highways
- U.S. Routes
- State Routes
- County Routes
- Designated Centers*

State Planning Areas*

- METROPOLITAN (PA1)
- SUBURBAN (PA2)
- FRINGE (PA3)
- RURAL (PA4)
- RURAL ENVIRONMENTALLY SENSITIVE (PA42)

- ENVIRONMENTALLY SENSITIVE (PA5)
- PARK (PA6)
- FEDERAL PARK (PA7)
- STATE PARK (PA8)
- WATER (PA11)
- MILITARY (PA12)



* All designated centers expired on 1/7/2008 except Byram (expires 5/19/2010), Stanhope (expires 10/16/2008), and Sparta and Vernon (expire 7/16/2009). Center designation may be redesignated by the State Planning Commission and the Highlands Council. State Planning Areas are from the State Development and Redevelopment Plan.

