



Figure 1. PRESERVATION AREA



-  Preservation Area
-  Municipal Boundaries

KINNELON BOROUGH

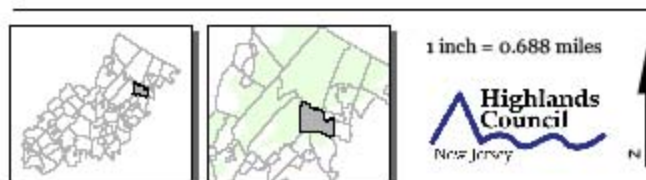
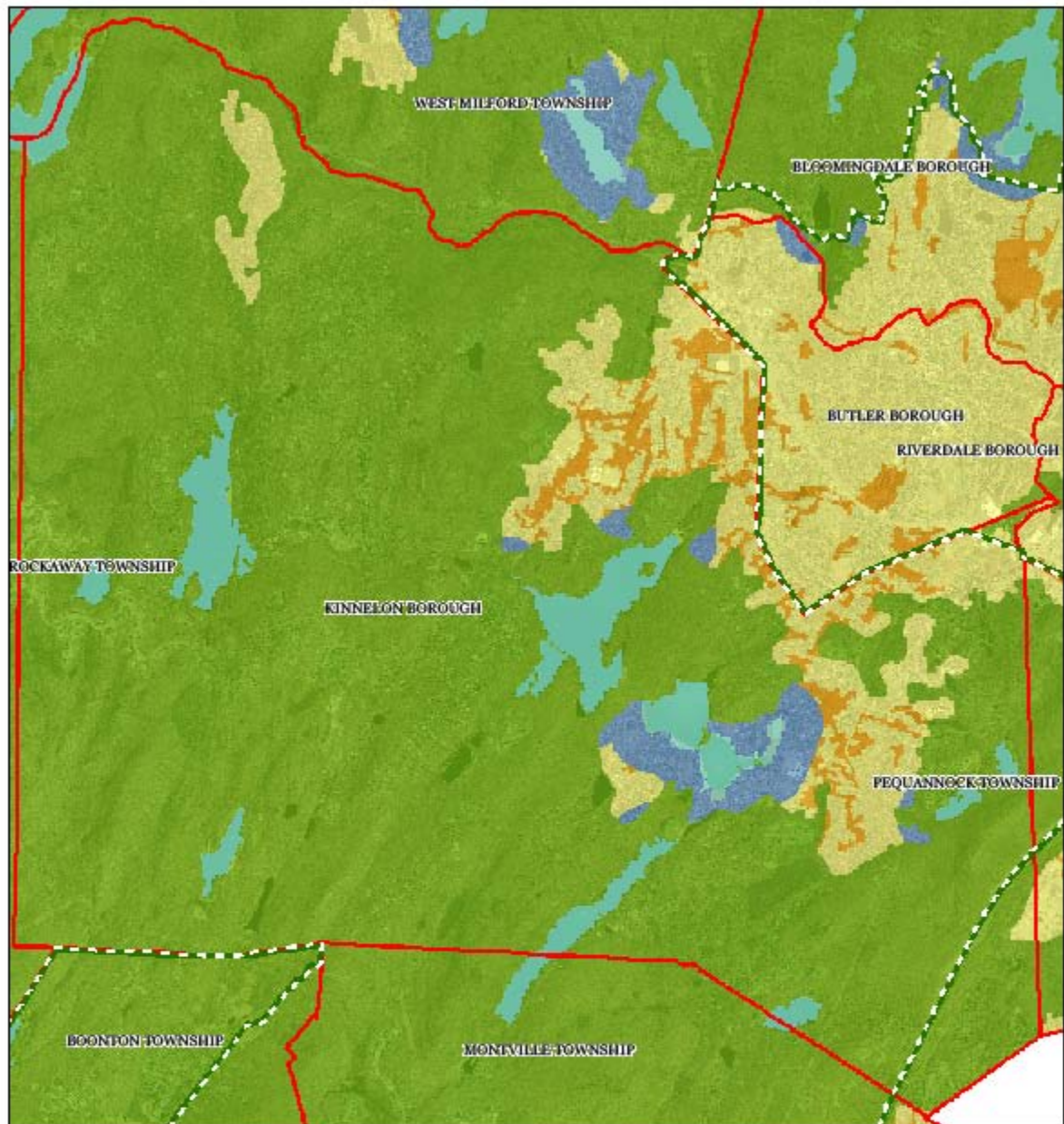


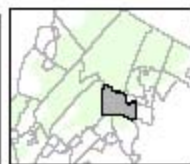
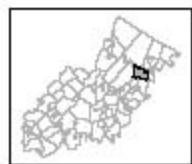
Figure 2. Land Use Capability Map Zones



Regional Master Plan Overlay Zone Designation



KINNELON BOROUGH



1 inch = 0.676 miles

Highlands Council
New Jersey



Figure 3. HUC 14 Boundaries

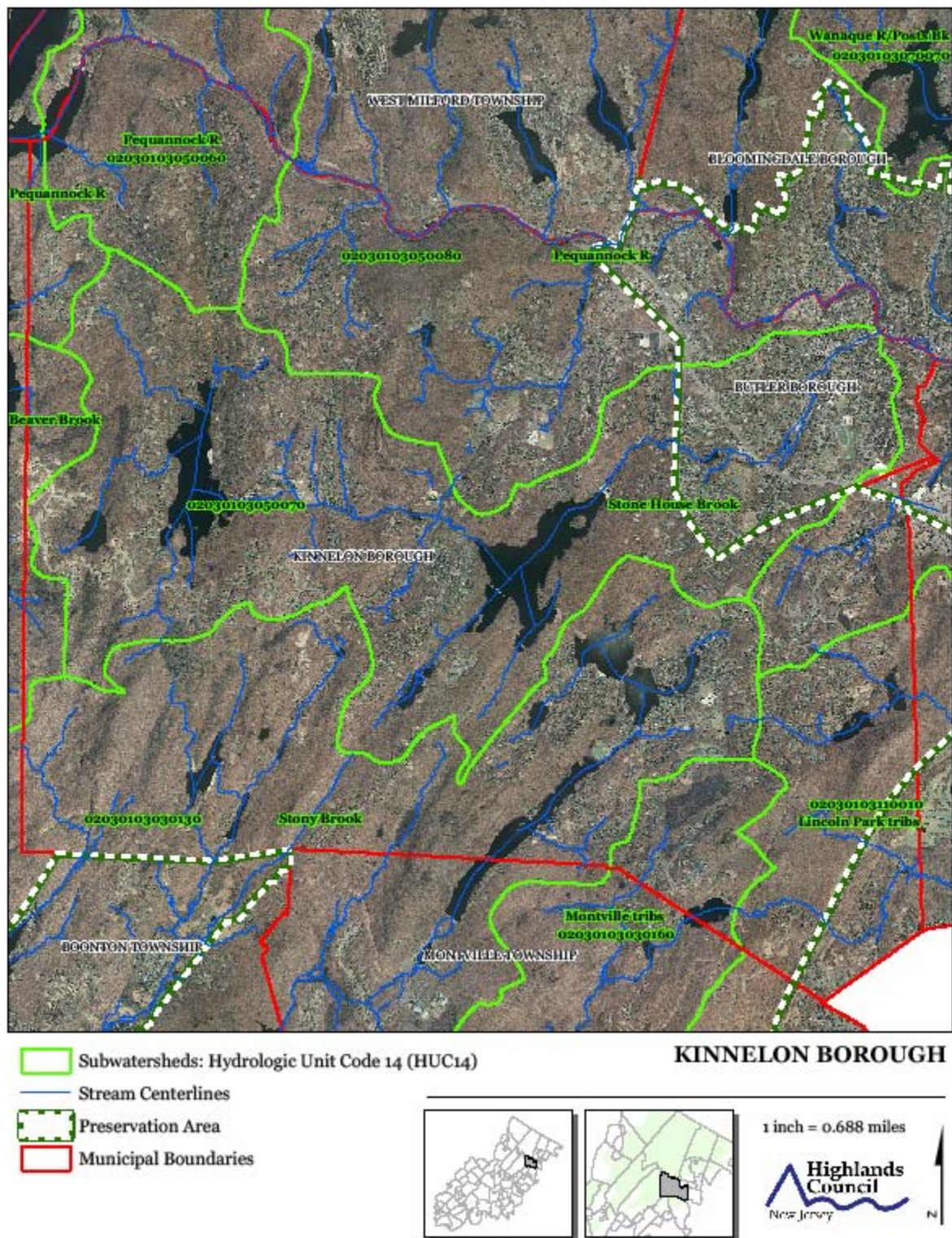


Figure 4. Forest Resource Area

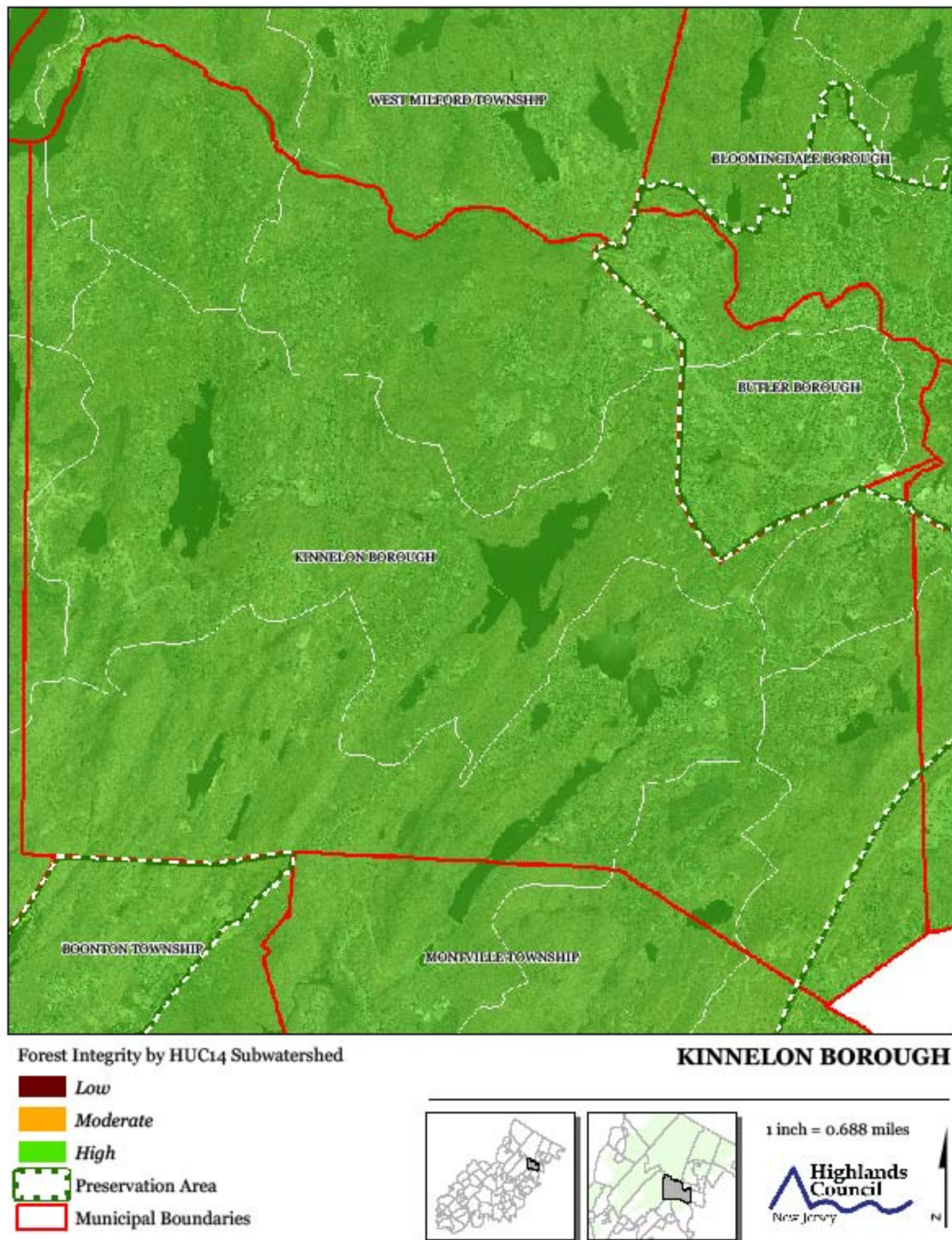


Figure 5. Total Forest Area

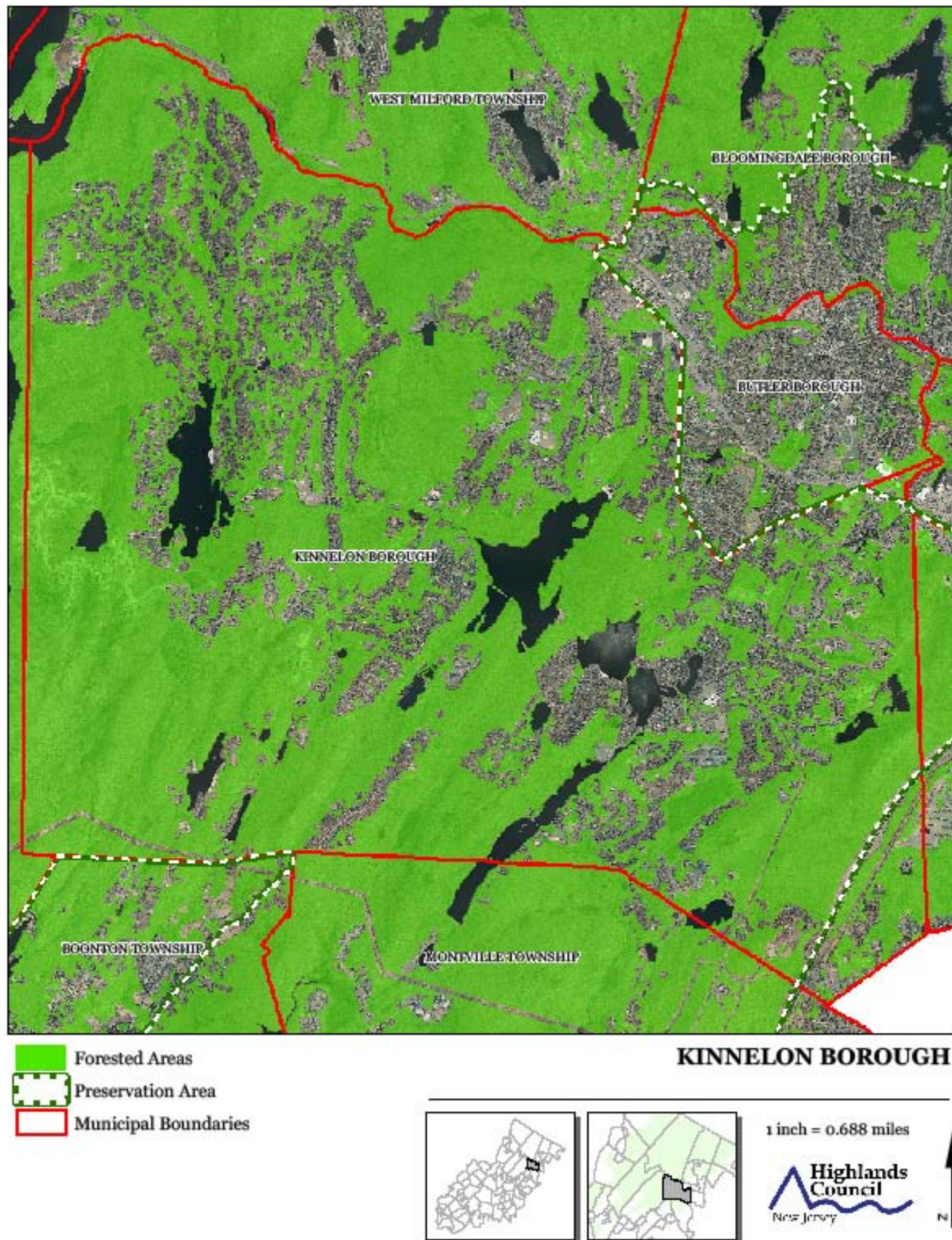


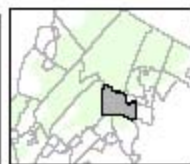
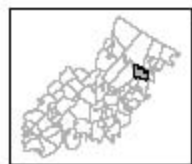
Figure 6. Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed

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

KINNELON BOROUGH



1 inch = 0.688 miles

Highlands Council
New Jersey



Figure 7. Highlands Open Waters

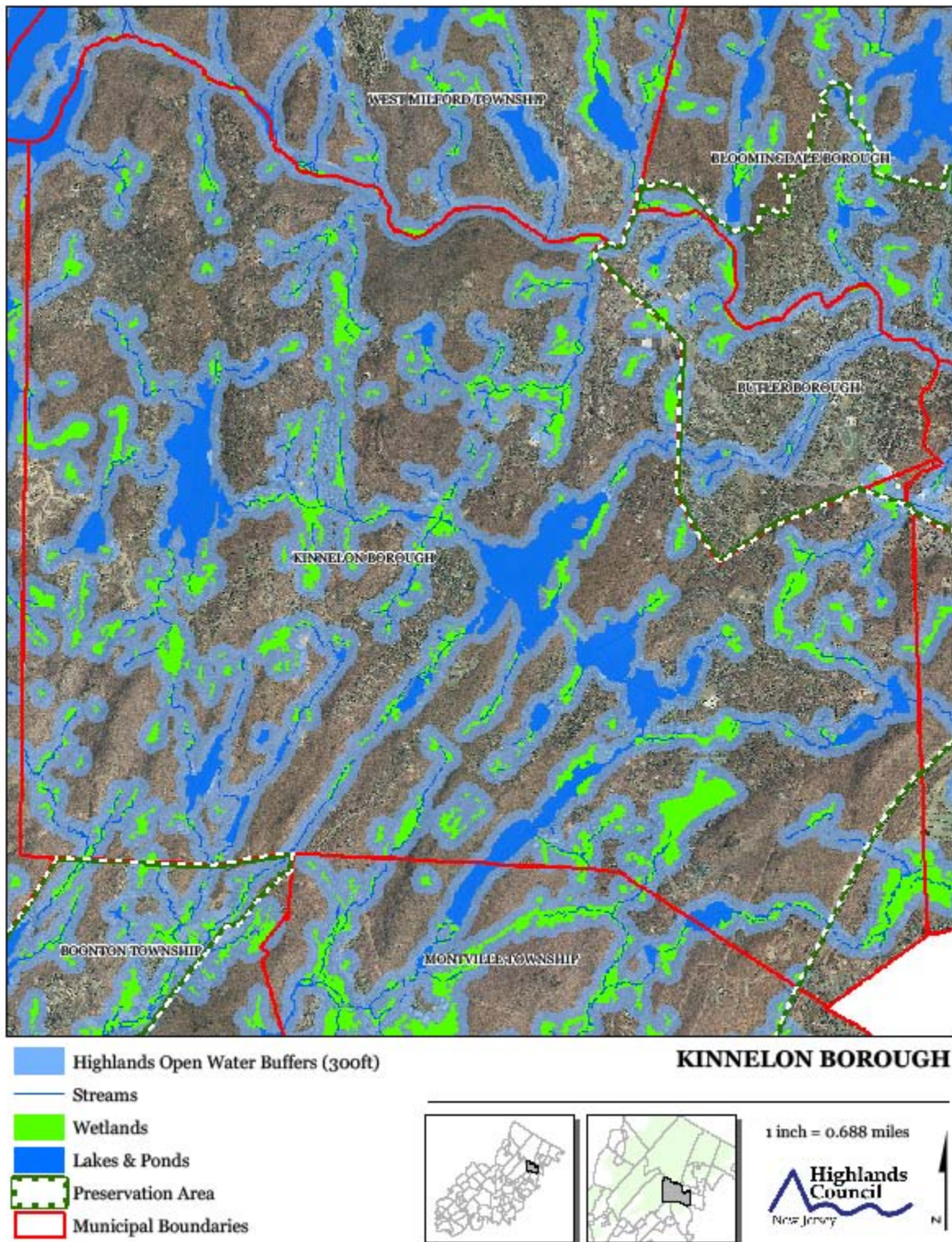


Figure 8. Highlands Riparian Areas

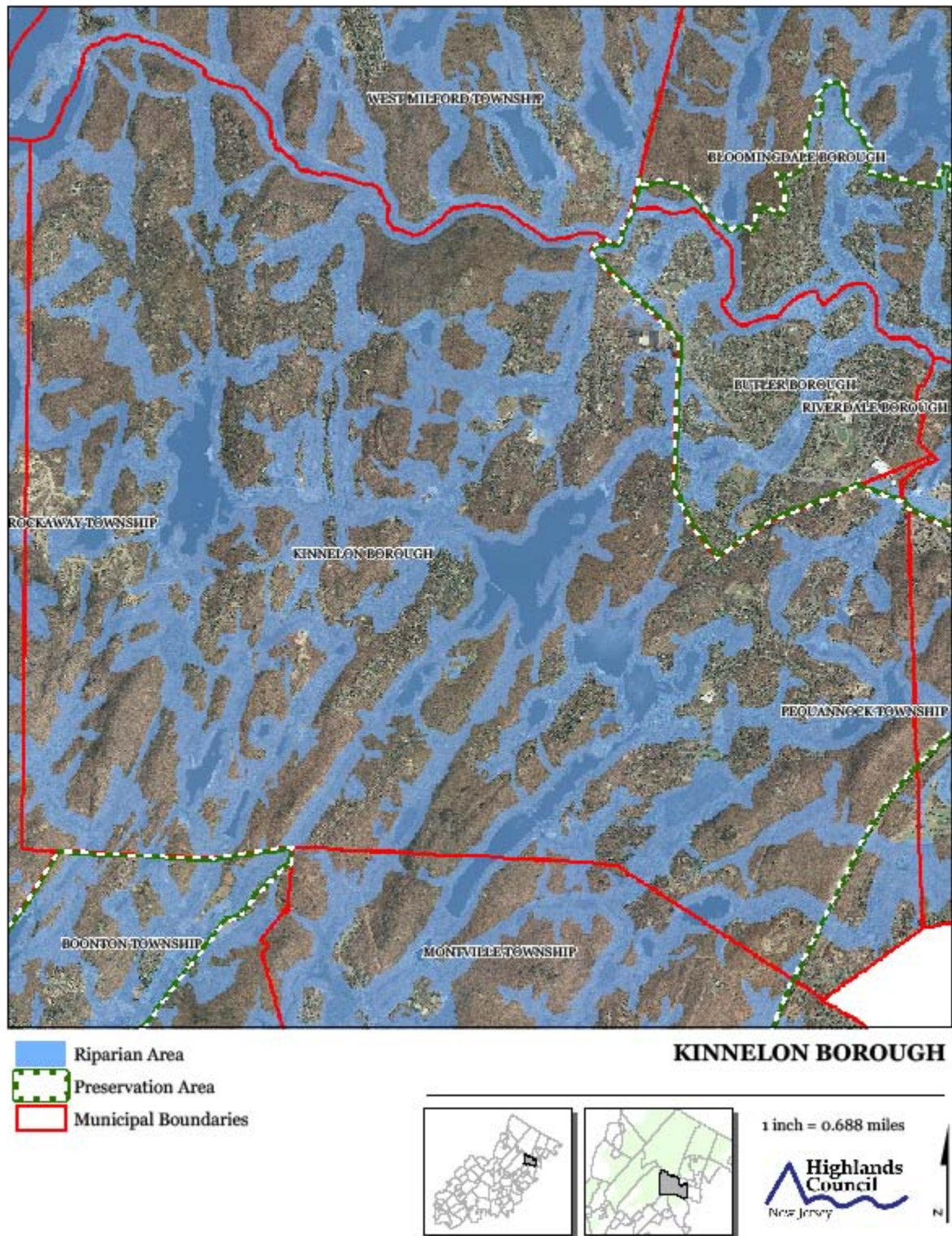


Figure 9. Watershed Values

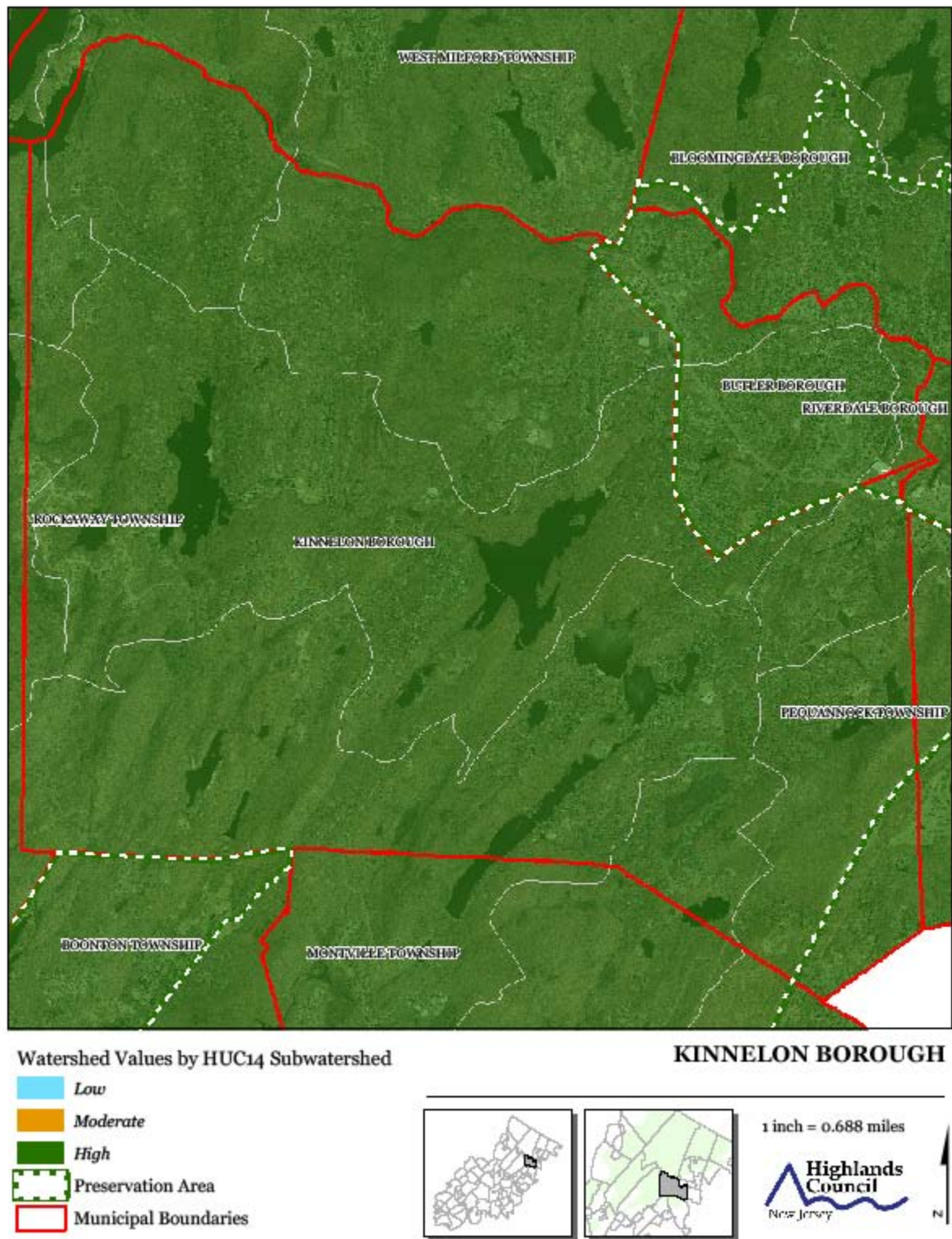


FIGURE 10 RIPARIAN INTEGRITY

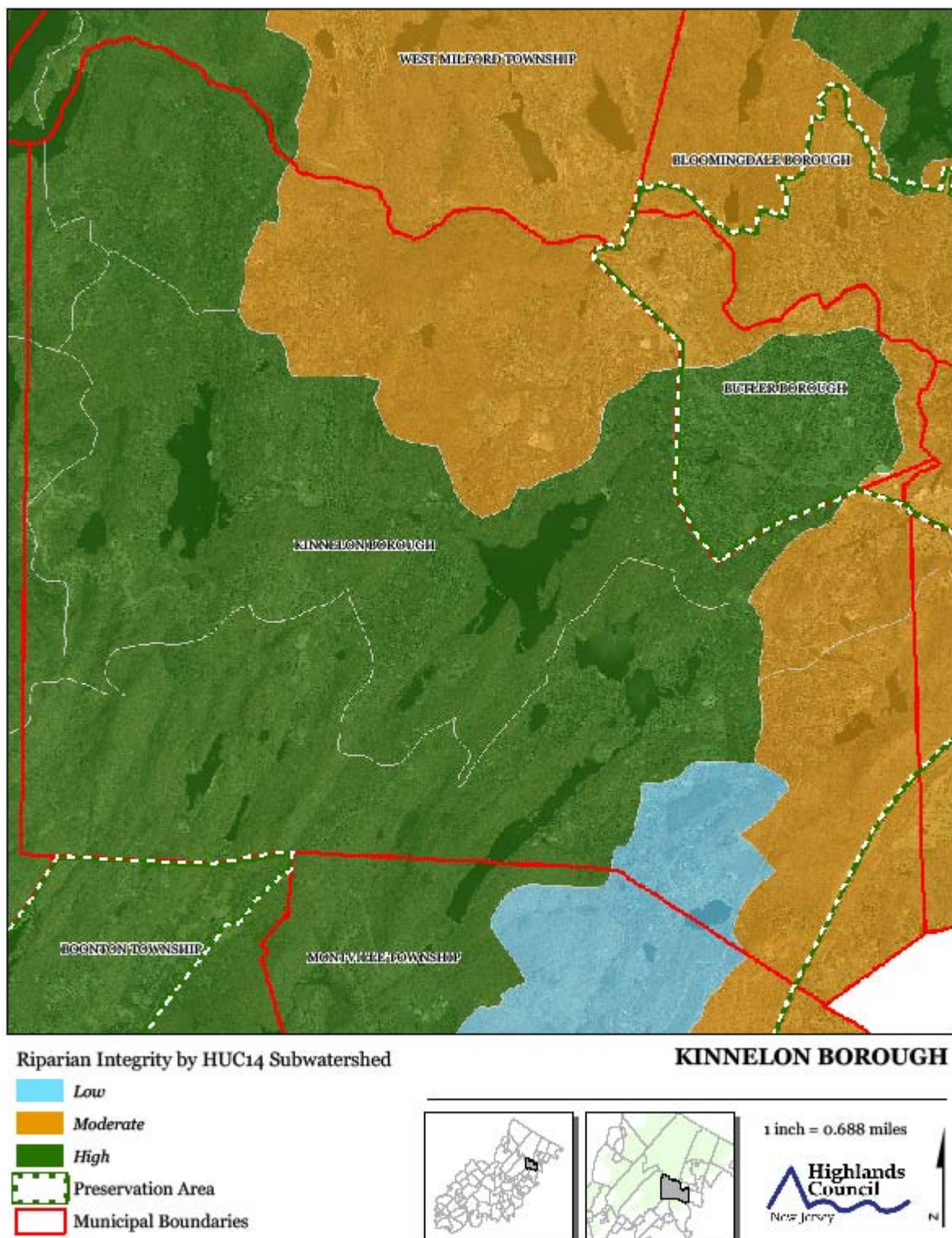
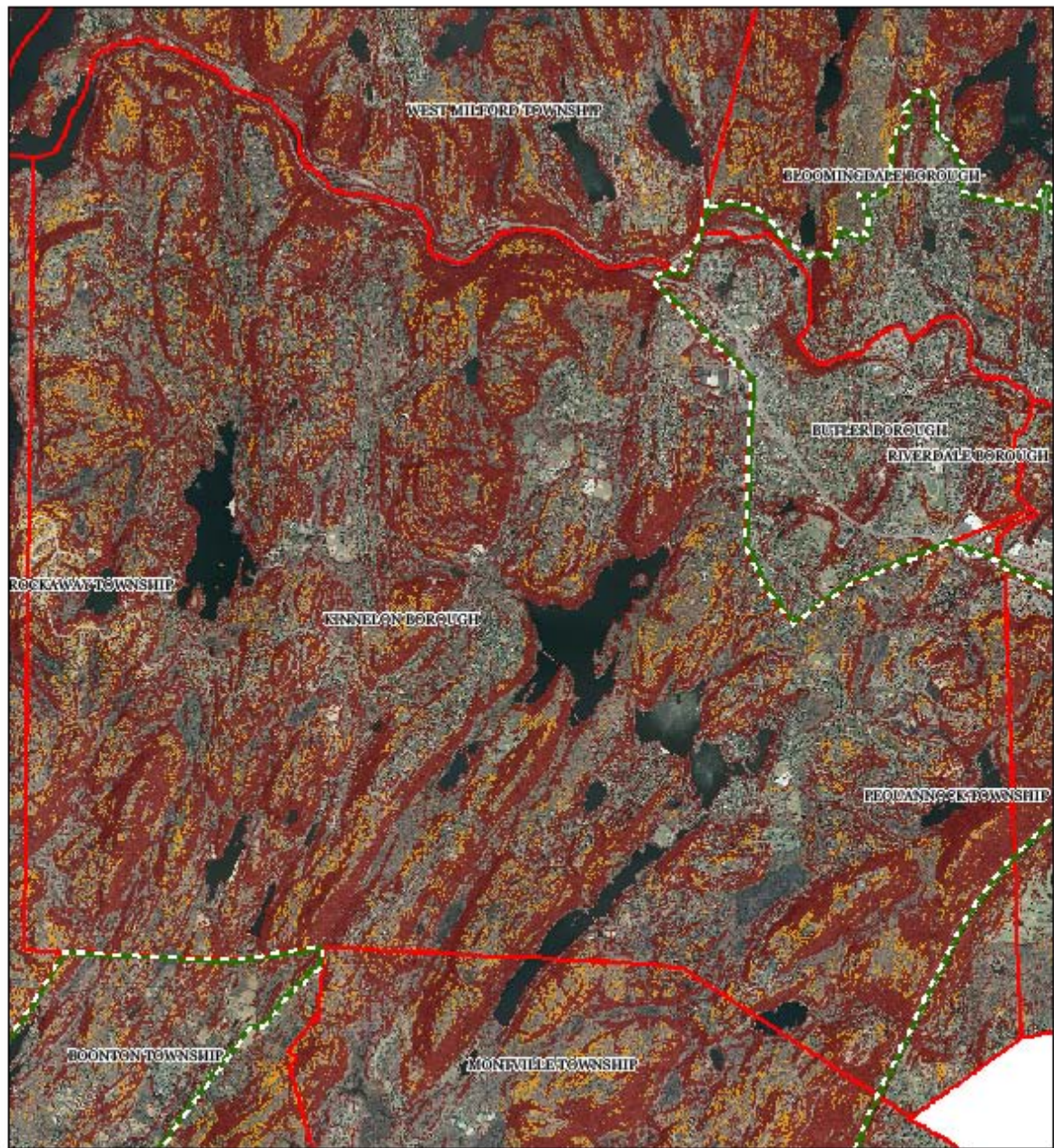




Figure 11. Steep Slope Protection Areas



Steep Slopes

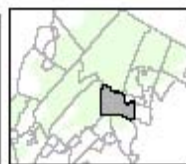
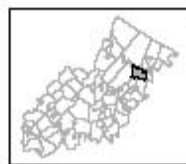
 Moderate

 Severe

 Preservation Area

 Municipal Boundaries

KINNELON BOROUGH



1 inch = 0.688 miles



FIGURE 12 CRITICAL WILDLIFE HABITAT

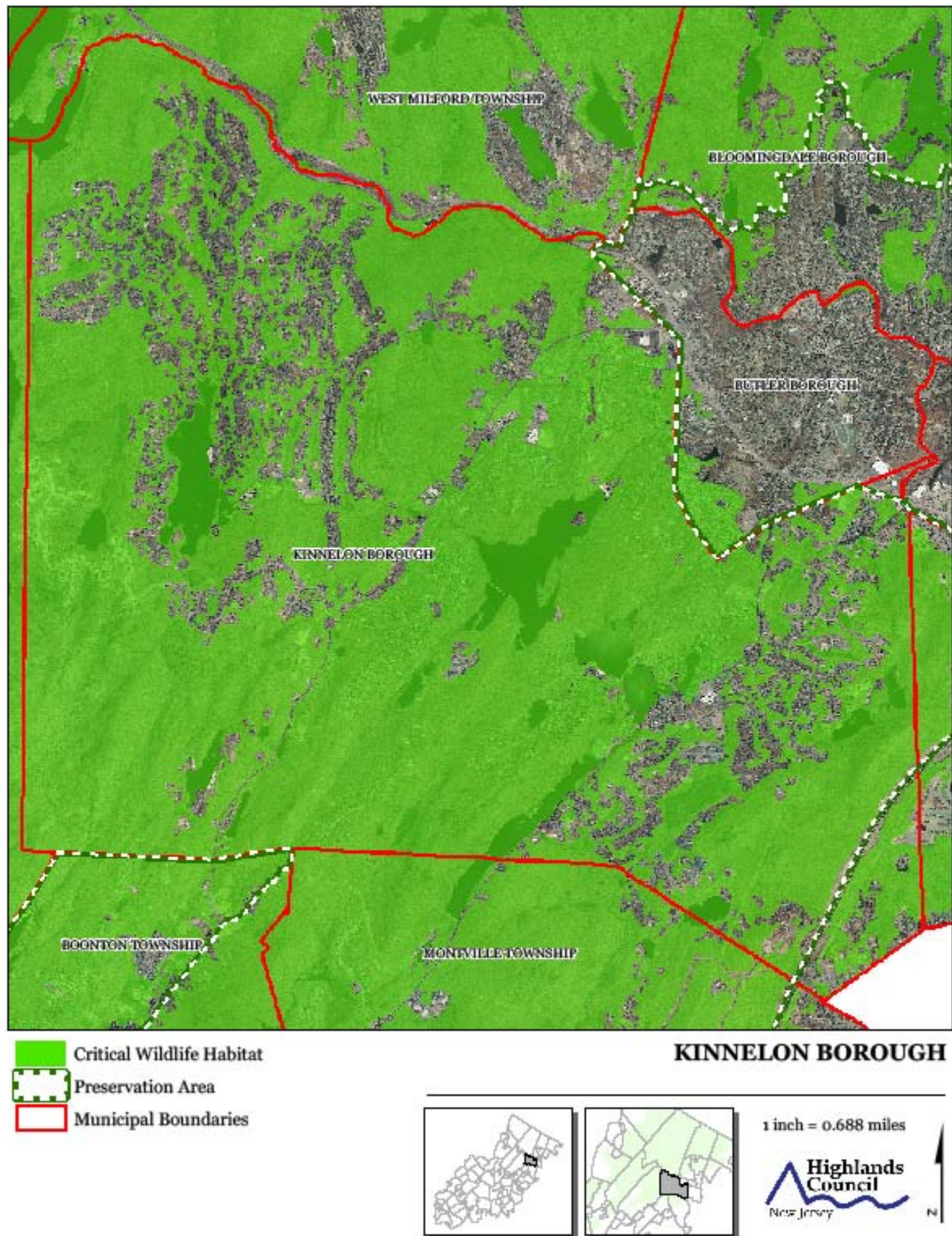


Figure 13. Significant Natural Areas

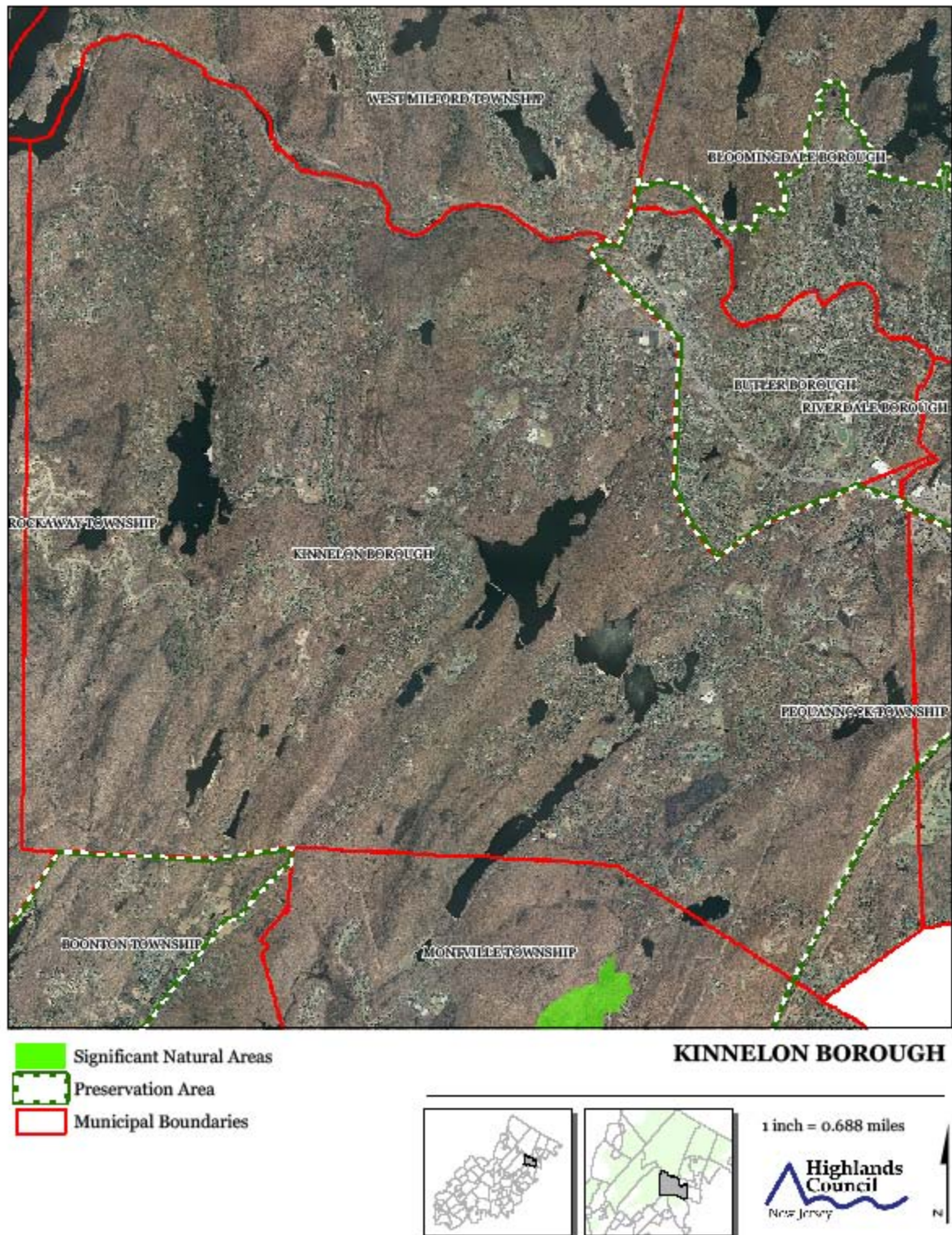


Figure 14. Vernal Pools

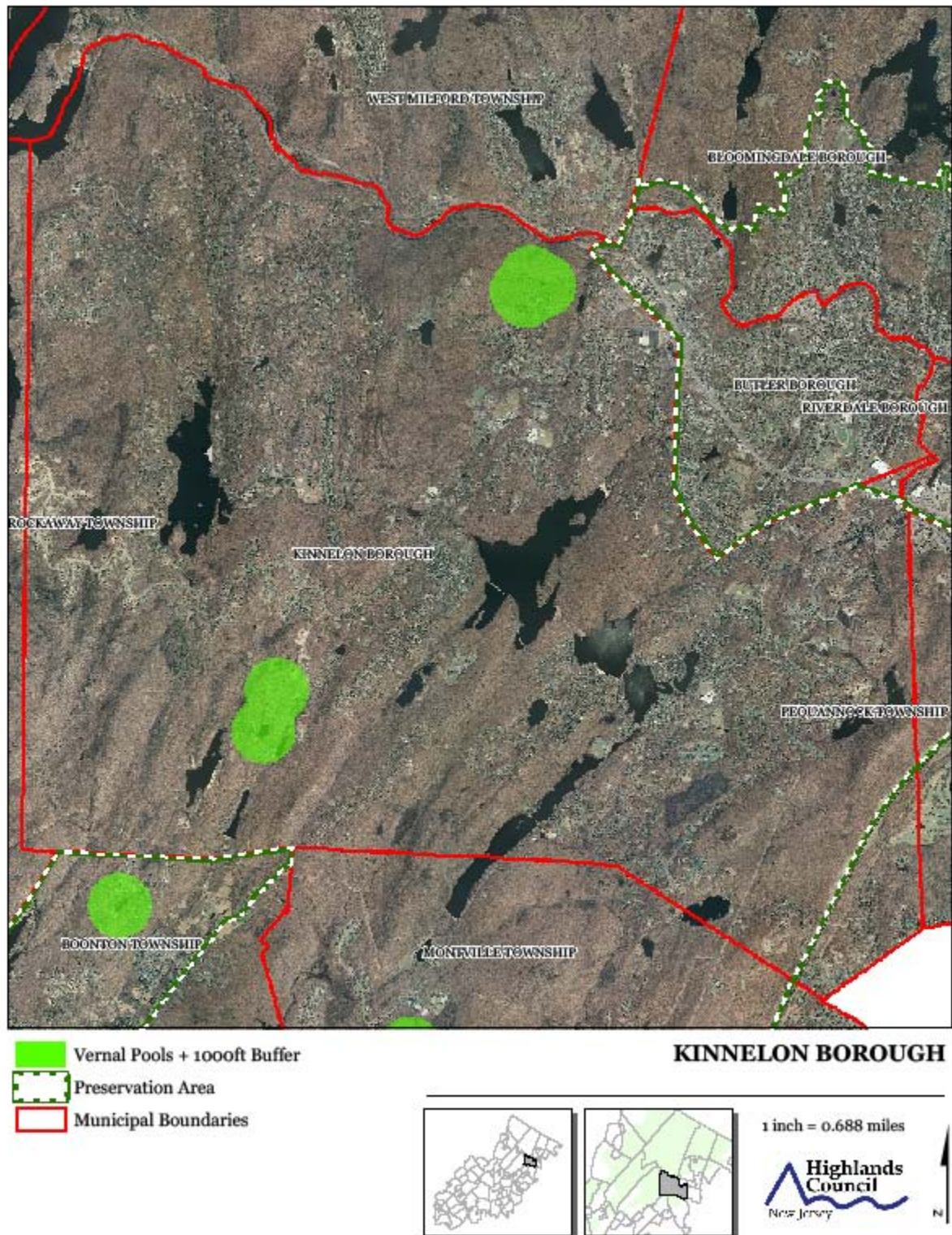


FIGURE 15 Preserved Lands (includes: Preserved farmlands, Federal, State, County, Municipal, Non-profit & Authorities

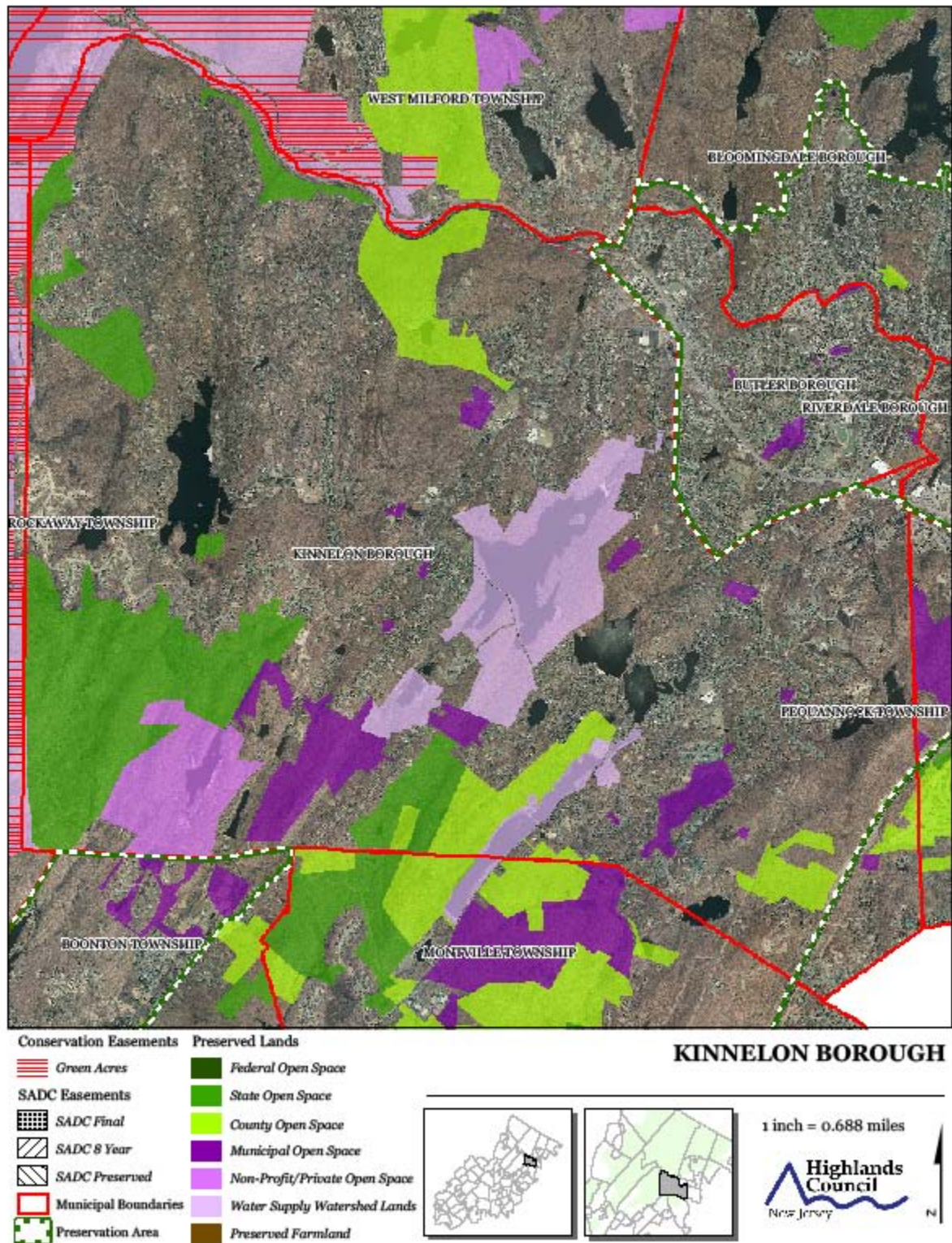


Figure 16. Highlands Conservation Priority Areas

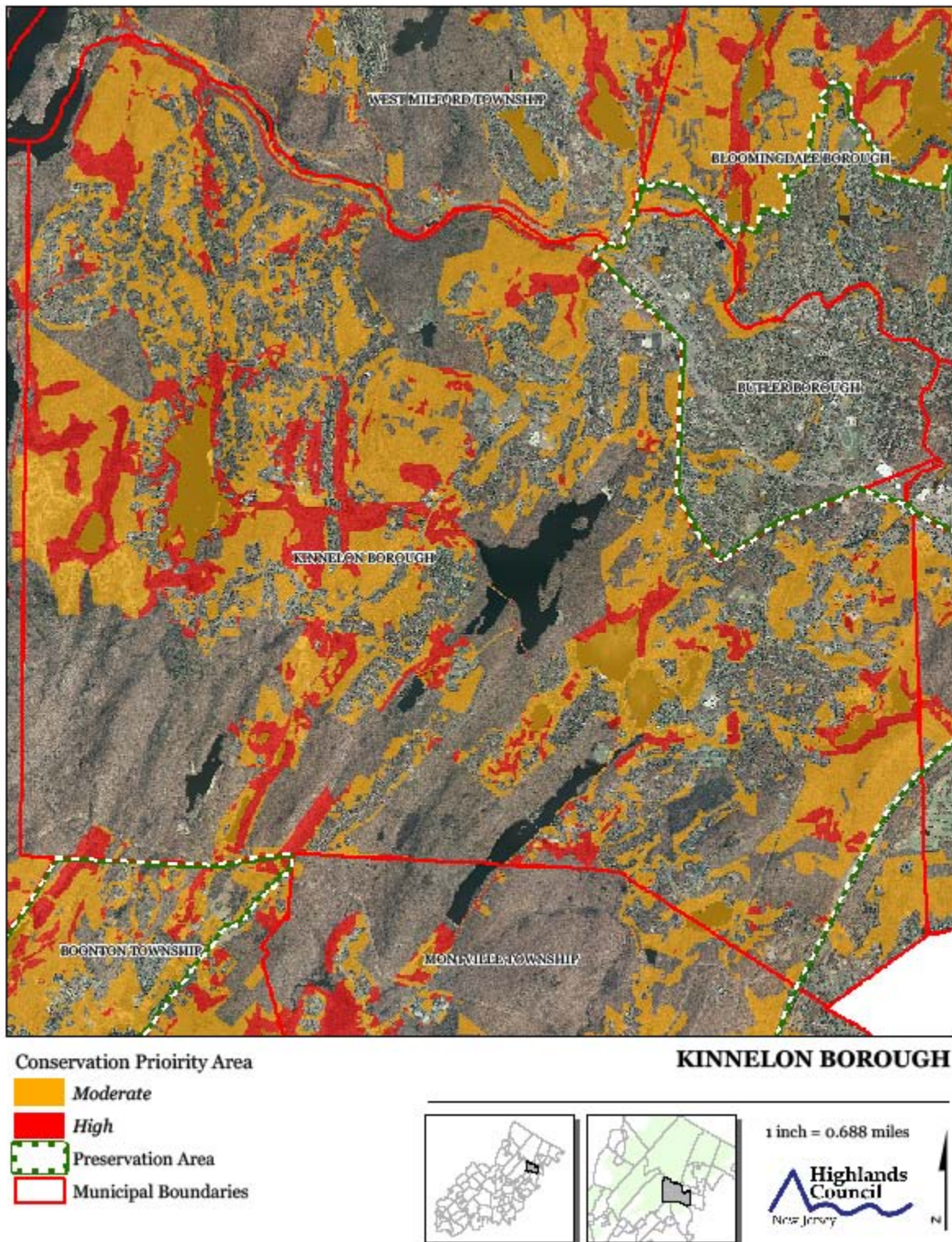


Figure 17. Highlands Special Environmental Zone

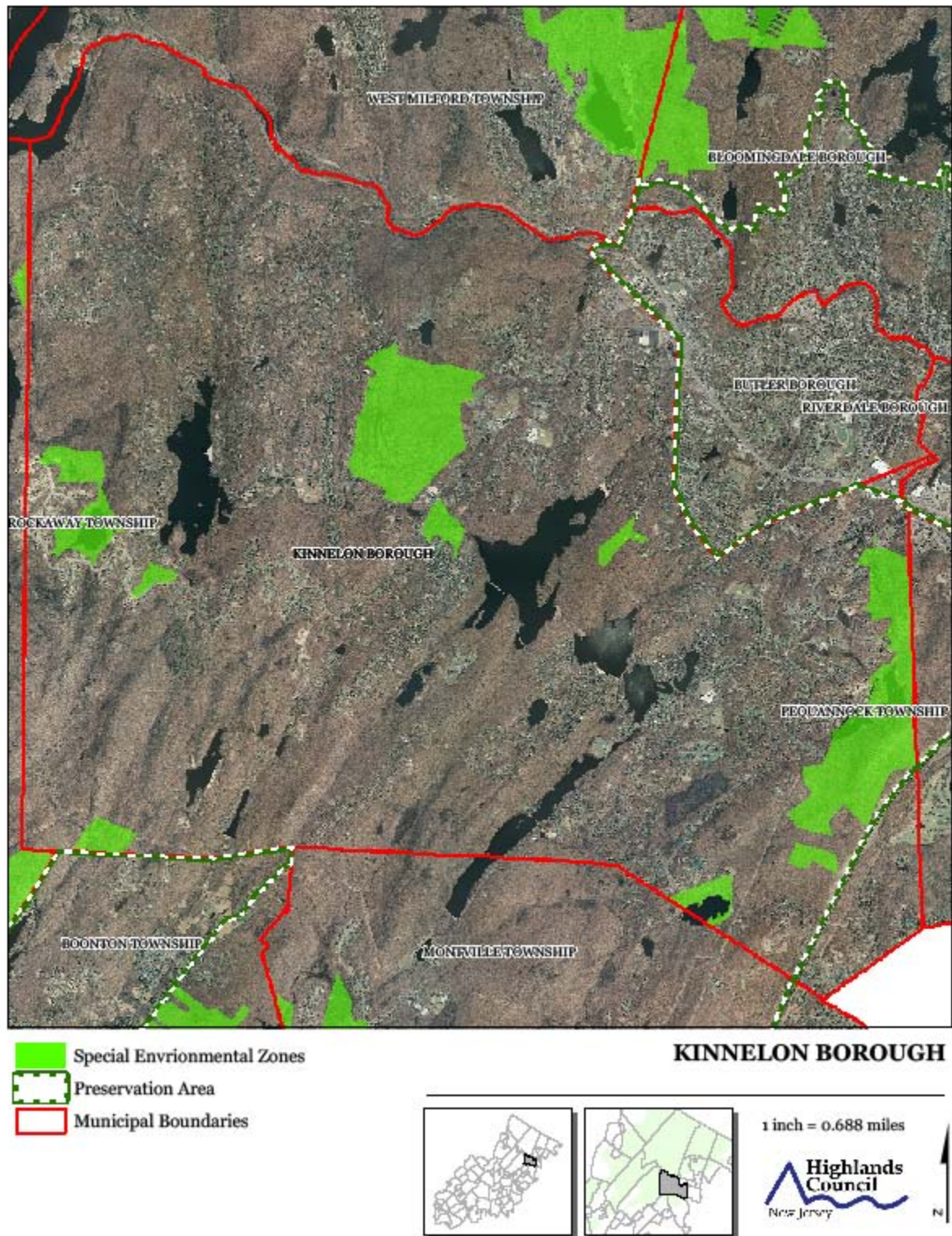


Figure 18. Carbonate Rock Areas

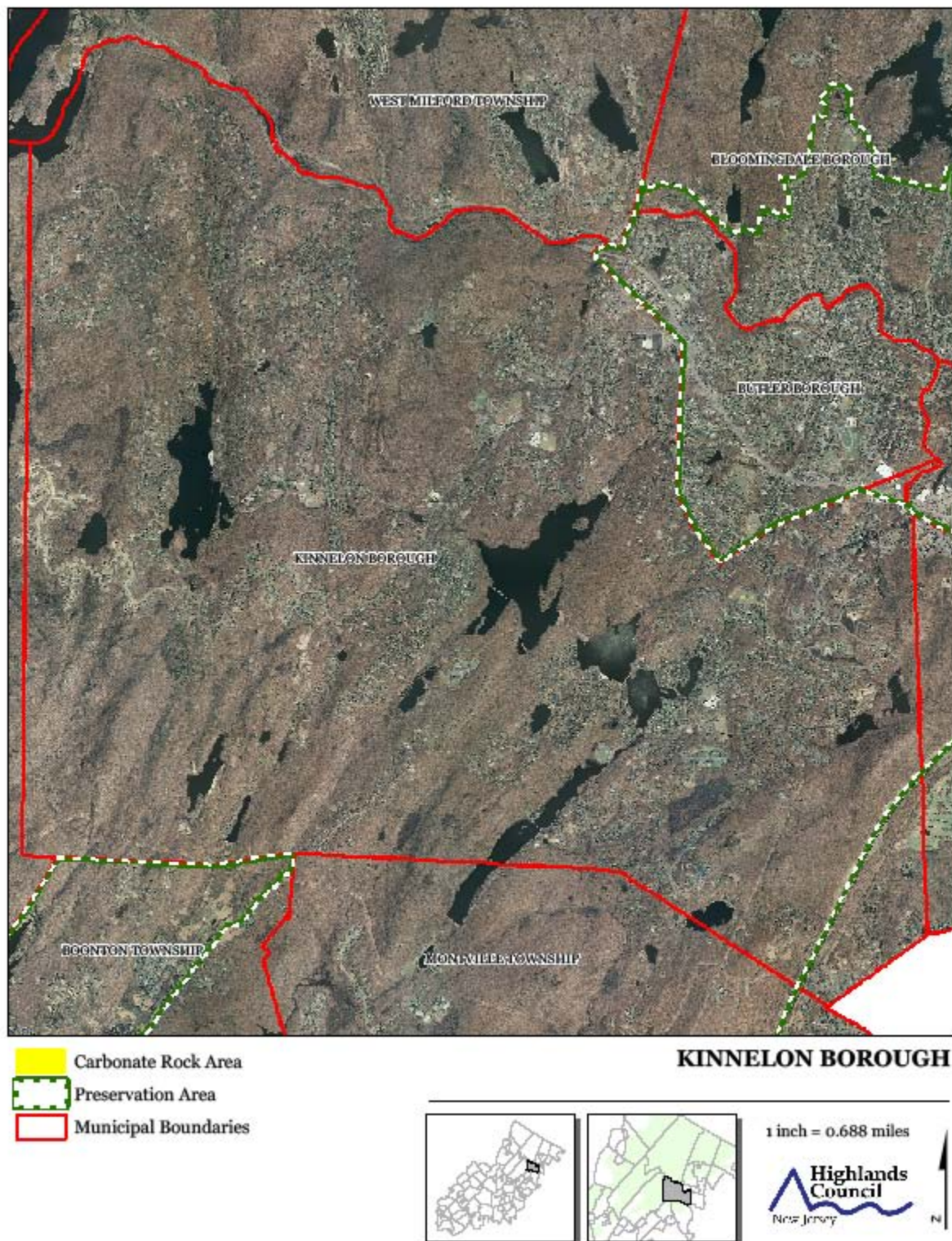


Figure 19 Lake Management Area

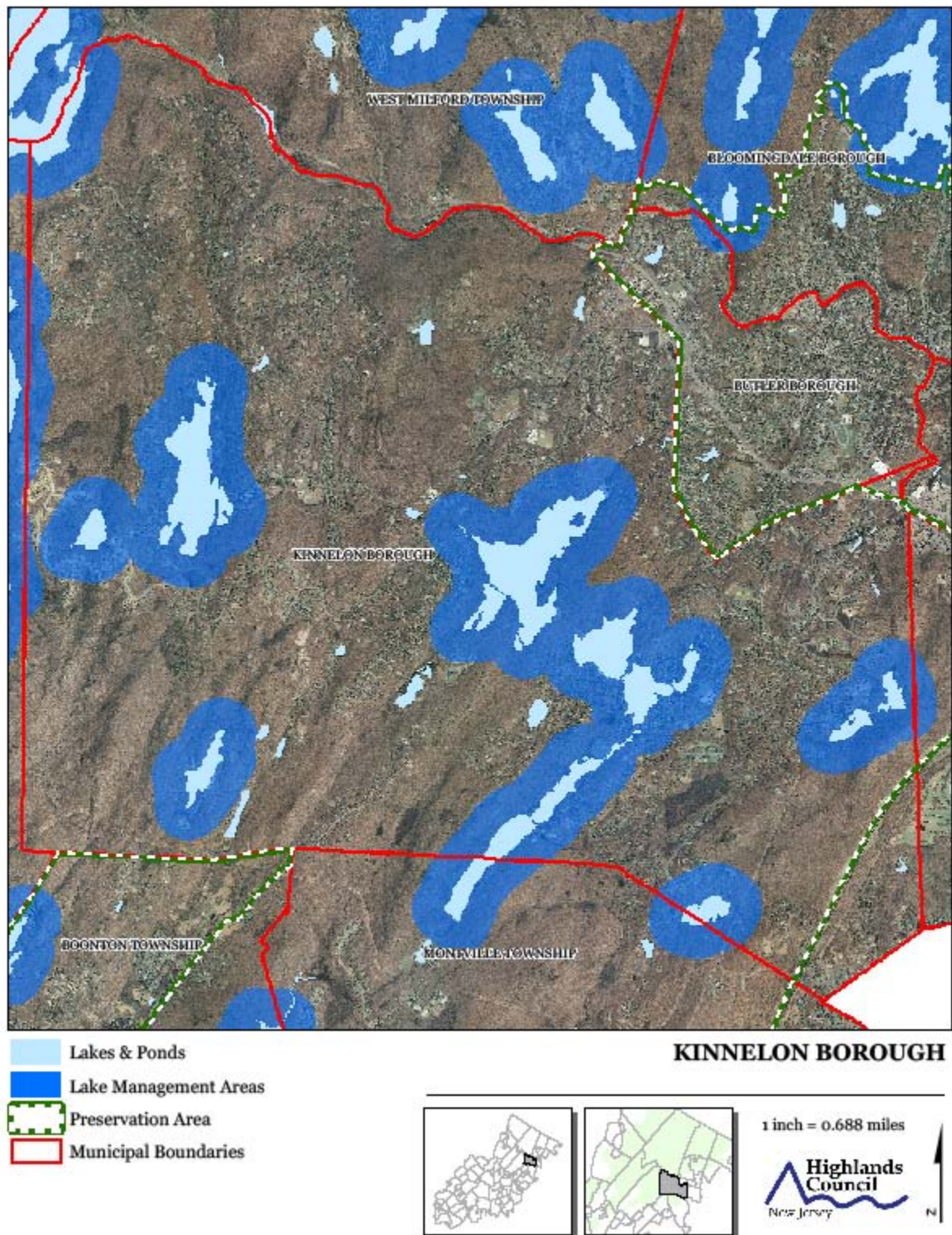


Figure 20. Net Water Availability

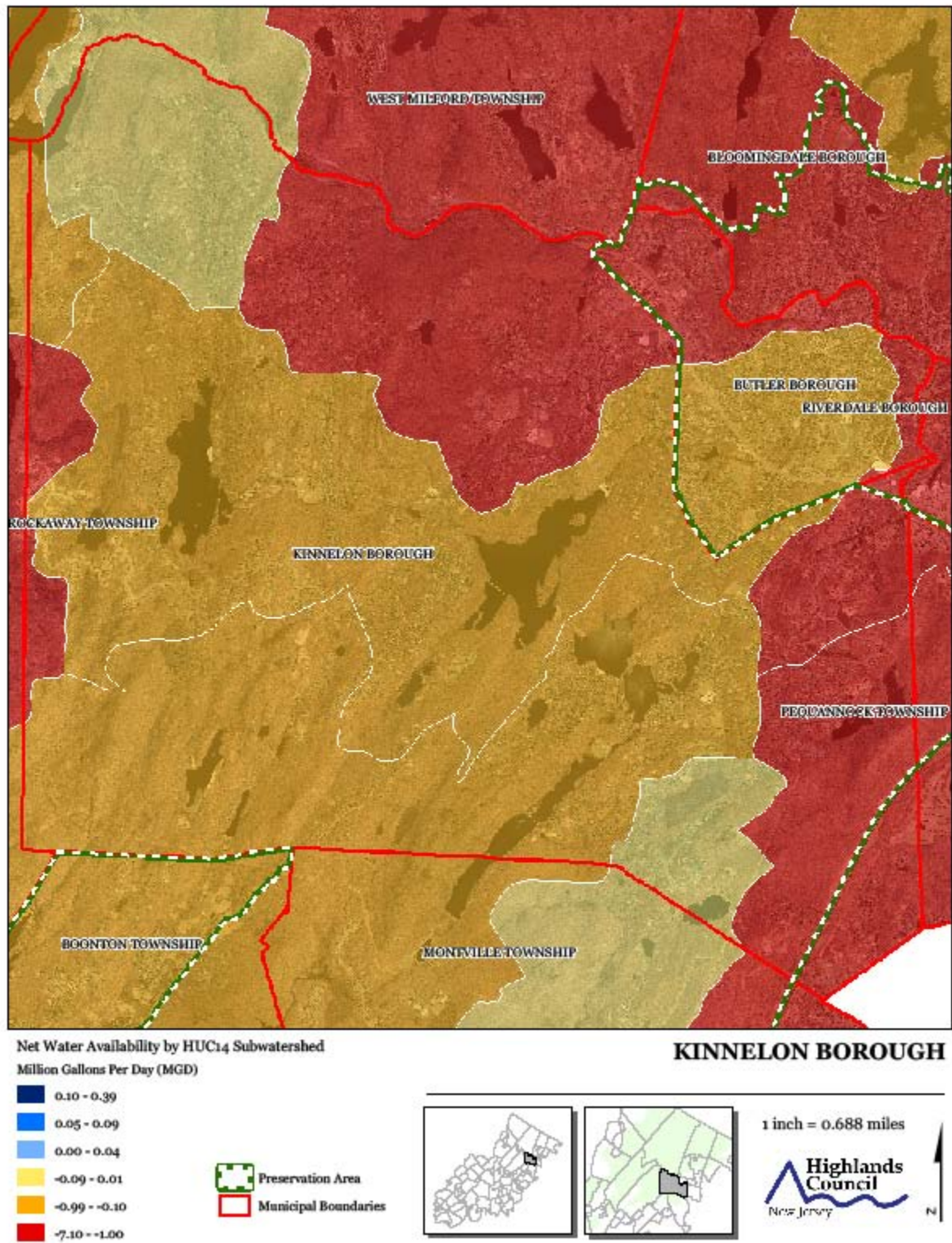


Figure 21. Prime Ground Water Recharge Areas

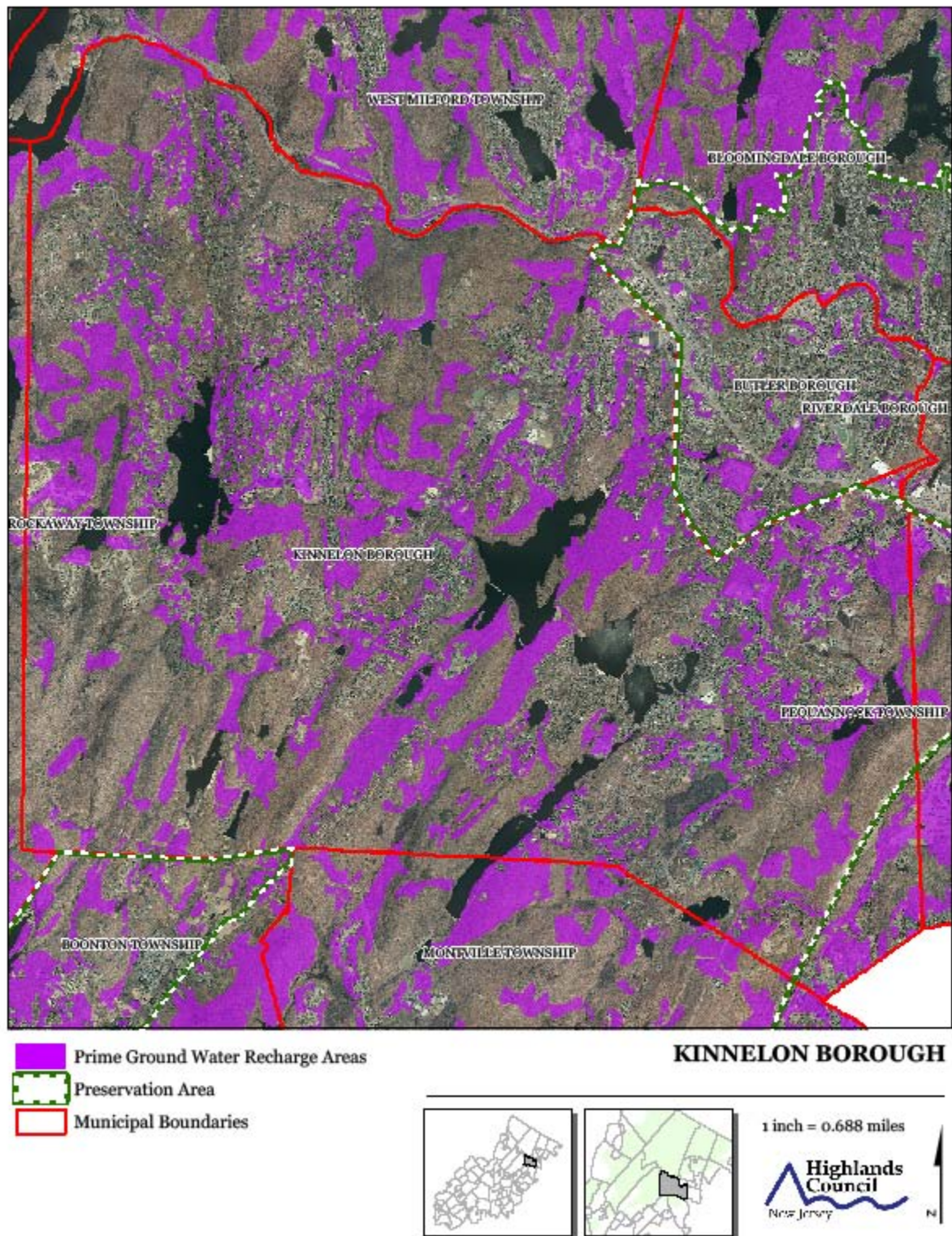
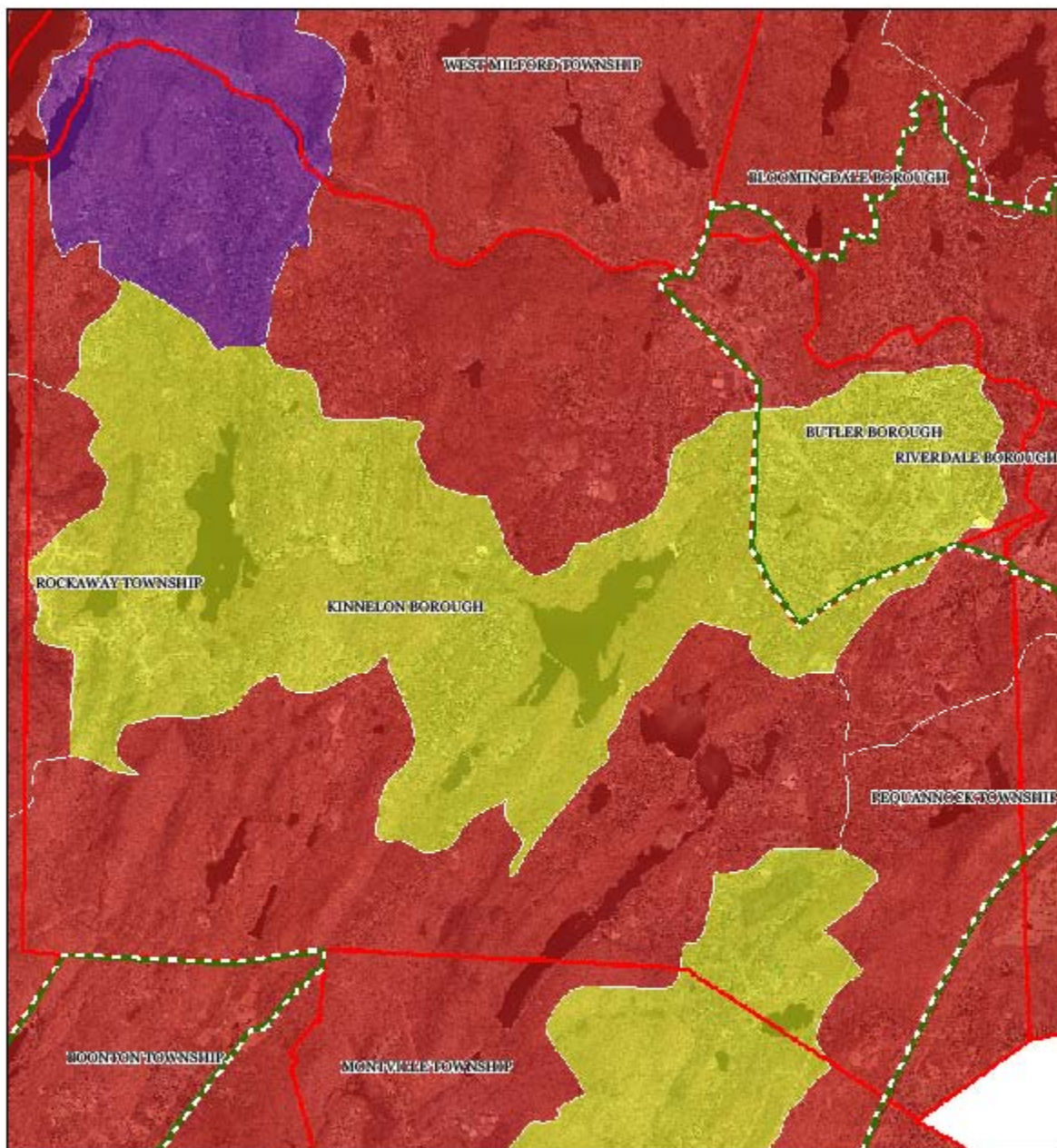


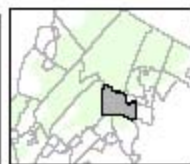
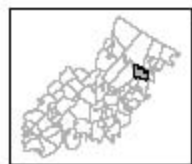
Figure 12. HUC 14s on NJDEP Impaired Waters List



Impaired Waters Overall Assessment by HUC14 Subwatershed

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

KINNELON BOROUGH



1 inch = 0.688 miles

Highlands Council
New Jersey



Figure 23. Wellhead Protection Areas

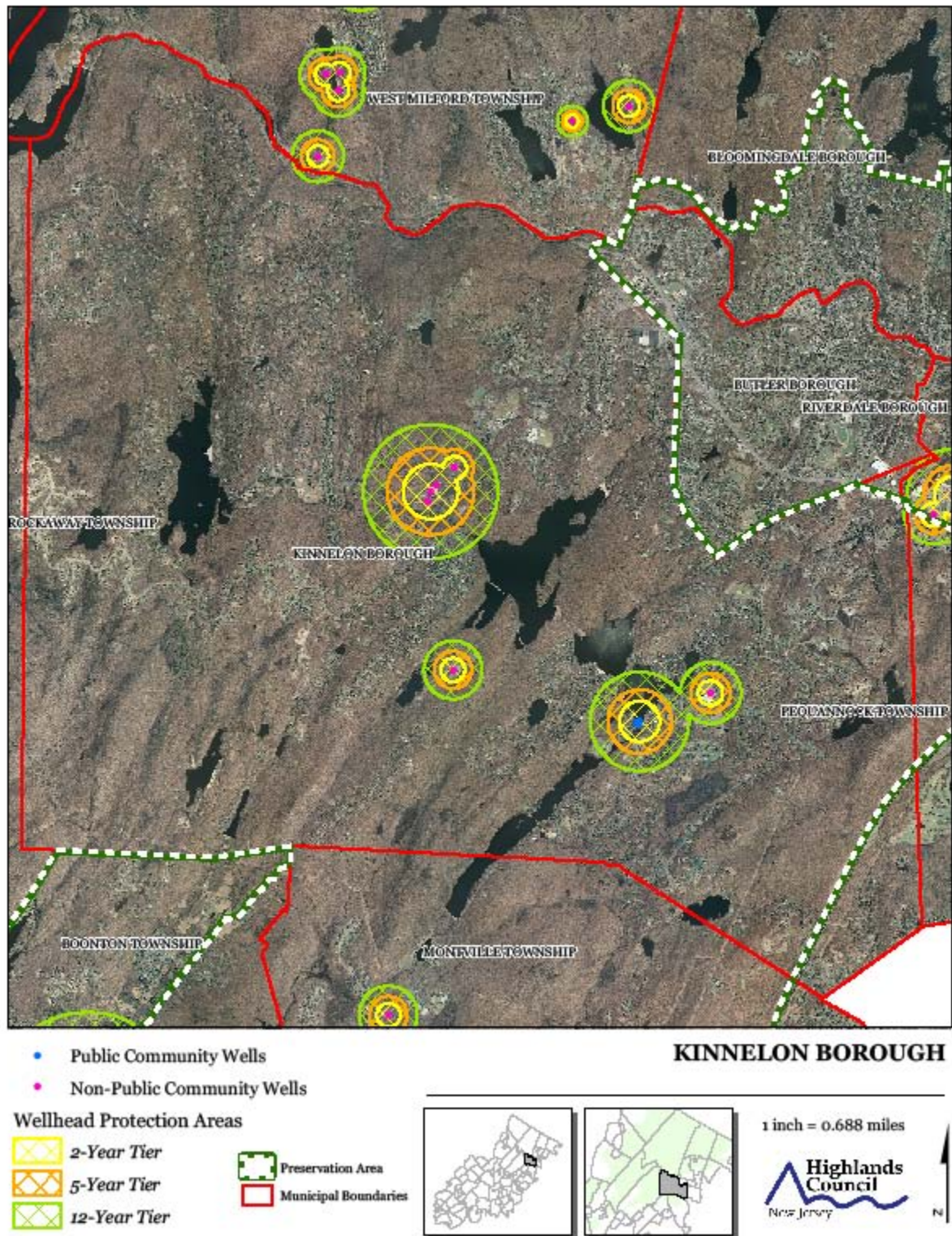


Figure 24. Agricultural Resource Area

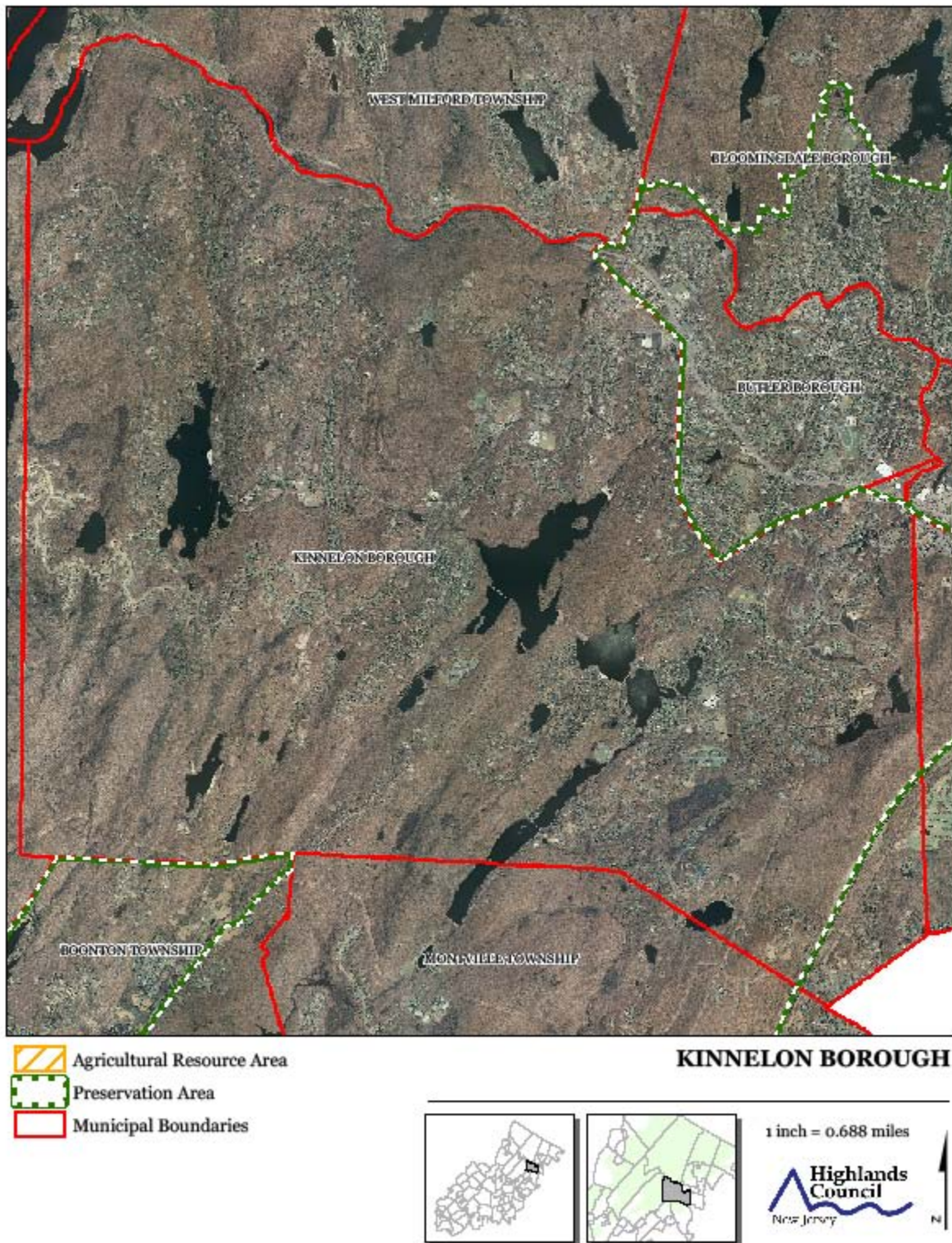
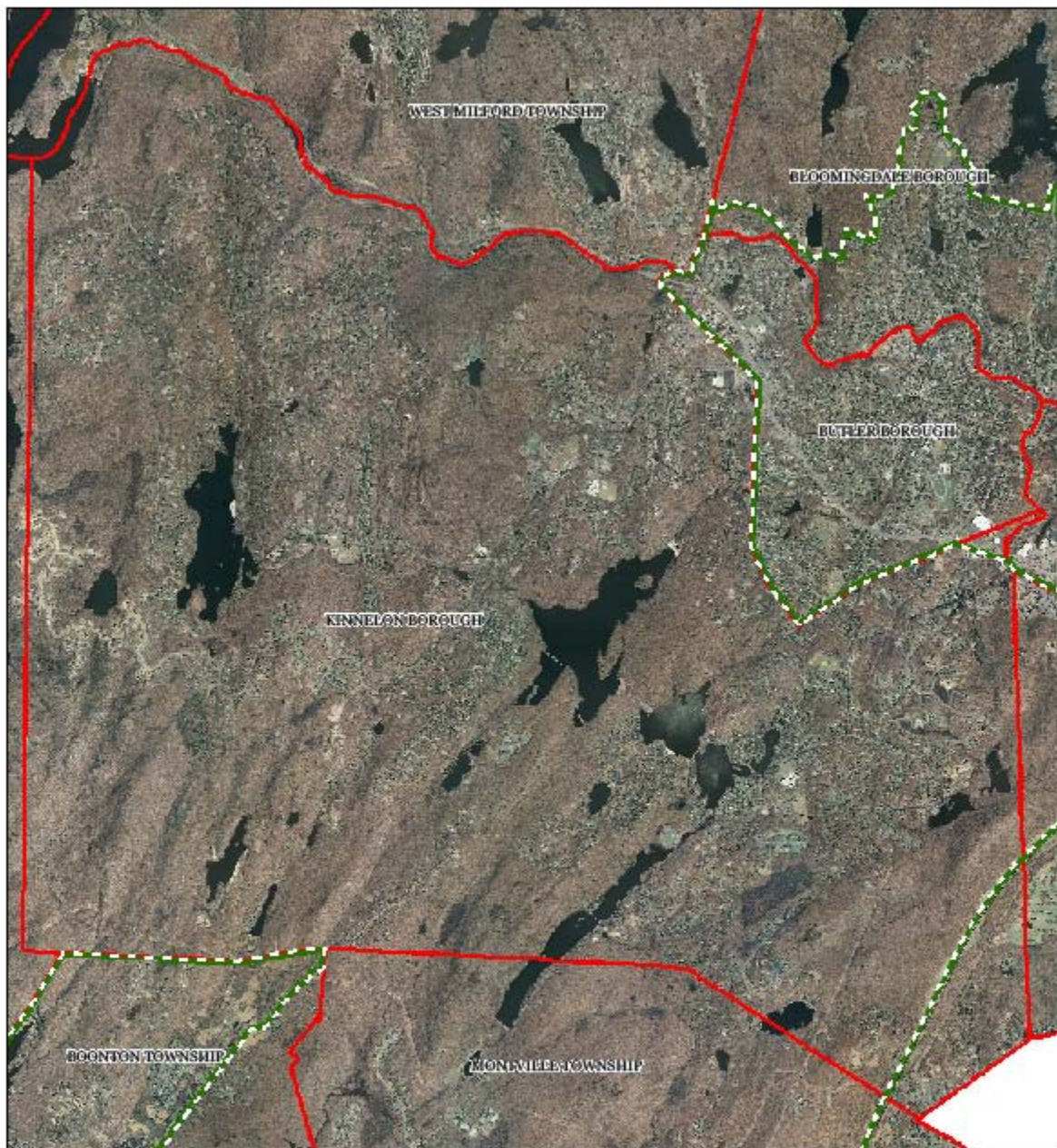







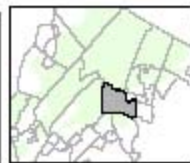
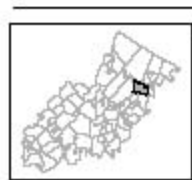
Figure 25 Highlands Agricultural Priority Area



Agricultural Priority Area

-  Low
-  Moderate
-  High
-  Preservation Area
-  Municipal Boundaries

KINNEELON BOROUGH

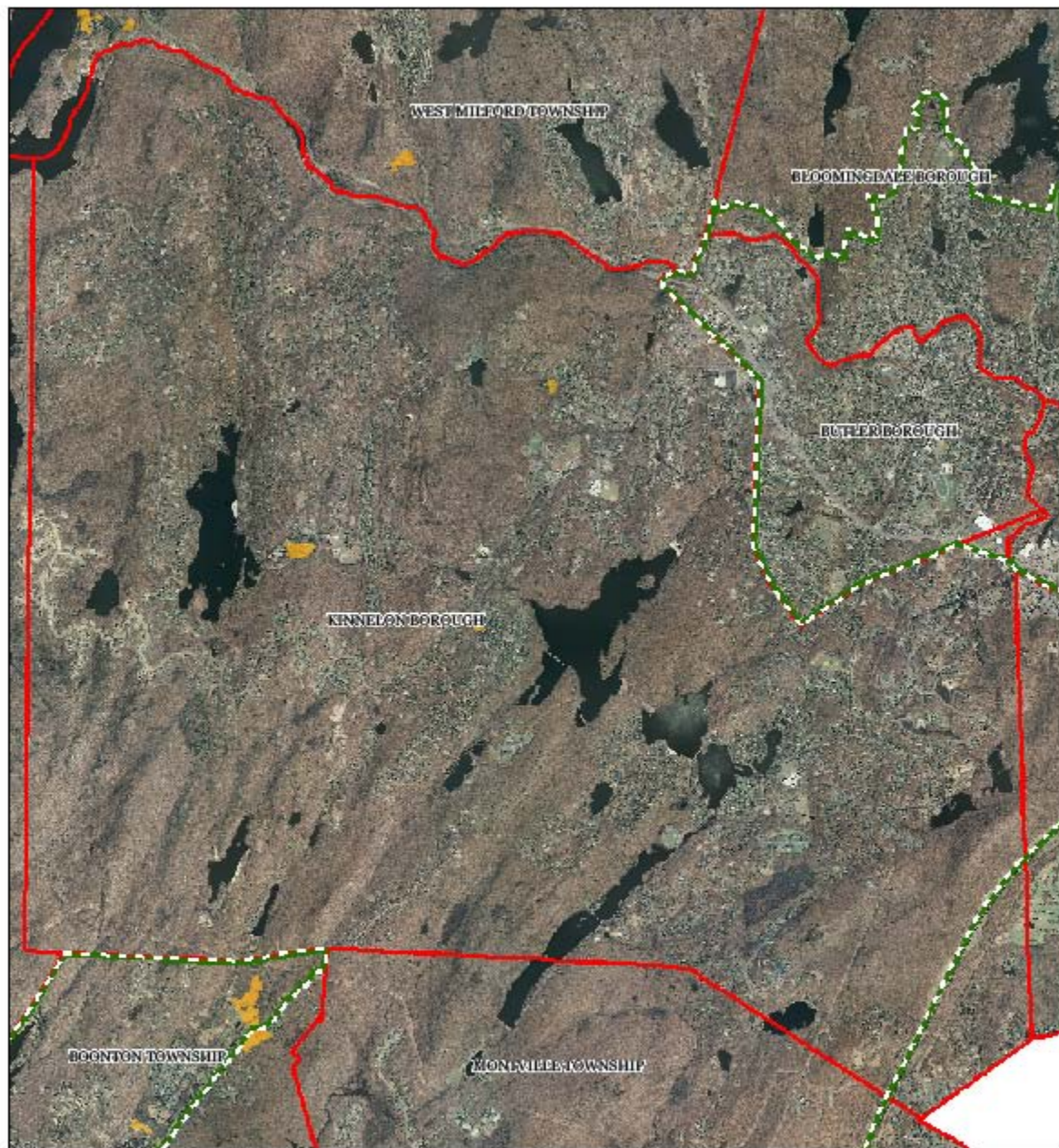


1 inch = 0.688 miles

Highlands Council
New Jersey



Figure 26 Preserved Farms, SADC Easements, All Agricultural




SADC Easements

 SADC Final

 SADC 8 Year

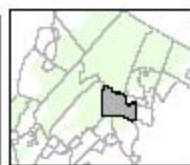
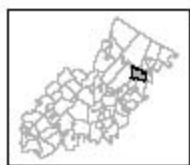
 SADC Preserved

 Preserved Farmland

 Agriculture Uses

 Preservation Area

 Municipal Boundaries

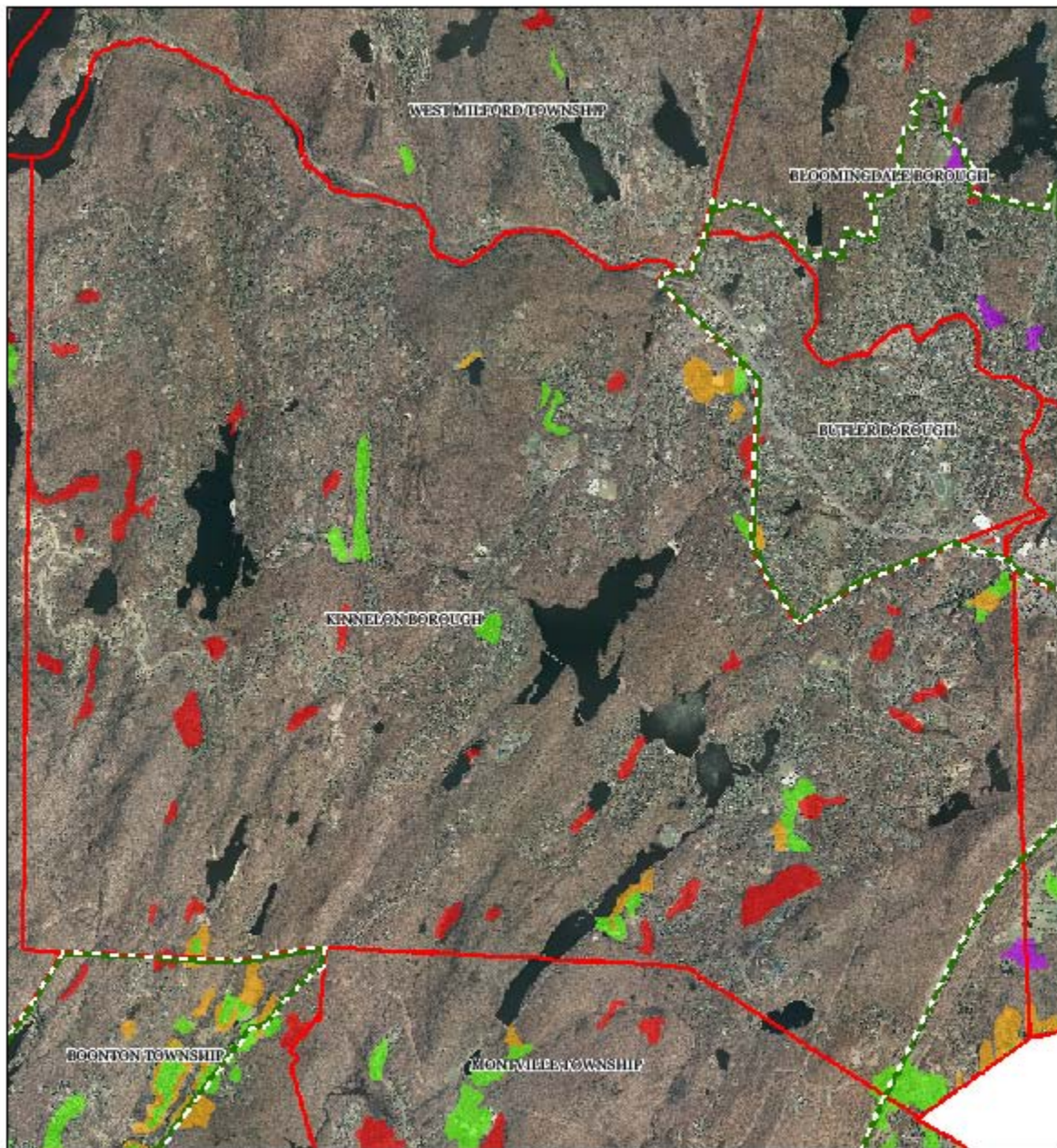


1 inch = 0.688 miles

Highlands Council
New Jersey



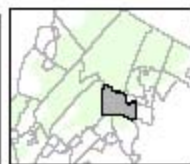
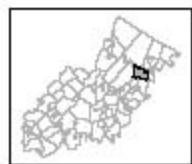
Figure 27. Important Farmland Soils



Important Farmland Soils

- Prime Farmland
- Farmland of Local Importance
- Farmland of Statewide Importance
- Farmland of Unique Importance
- Preservation Area
- Municipal Boundaries

KINNELON BOROUGH



1 inch = 0.688 miles

Highlands Council
New Jersey



FIGURE 28. HISTORIC, CULTURAL and Archeological Resources Inventory

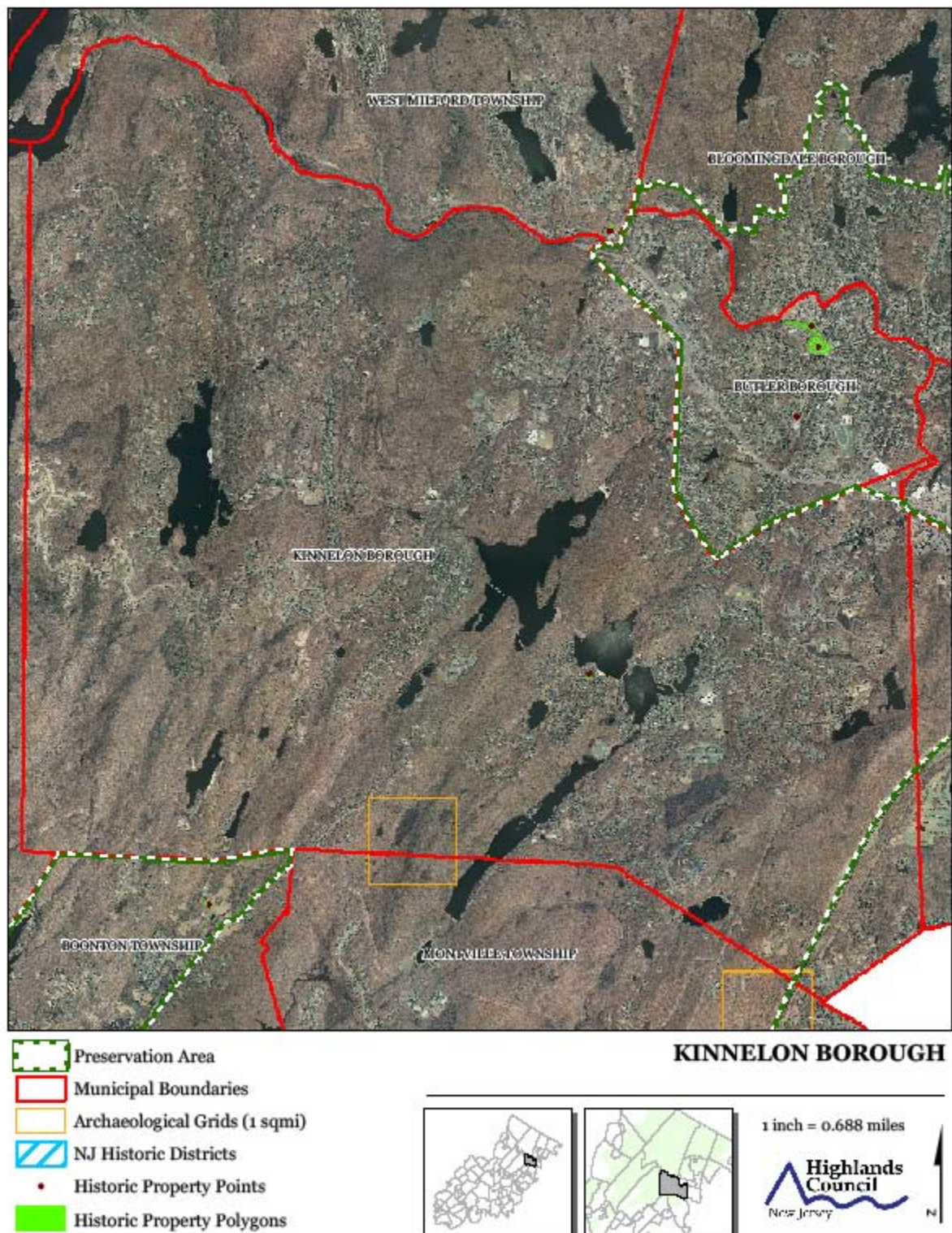


Figure 29. Baseline Scenic Resources Inventory

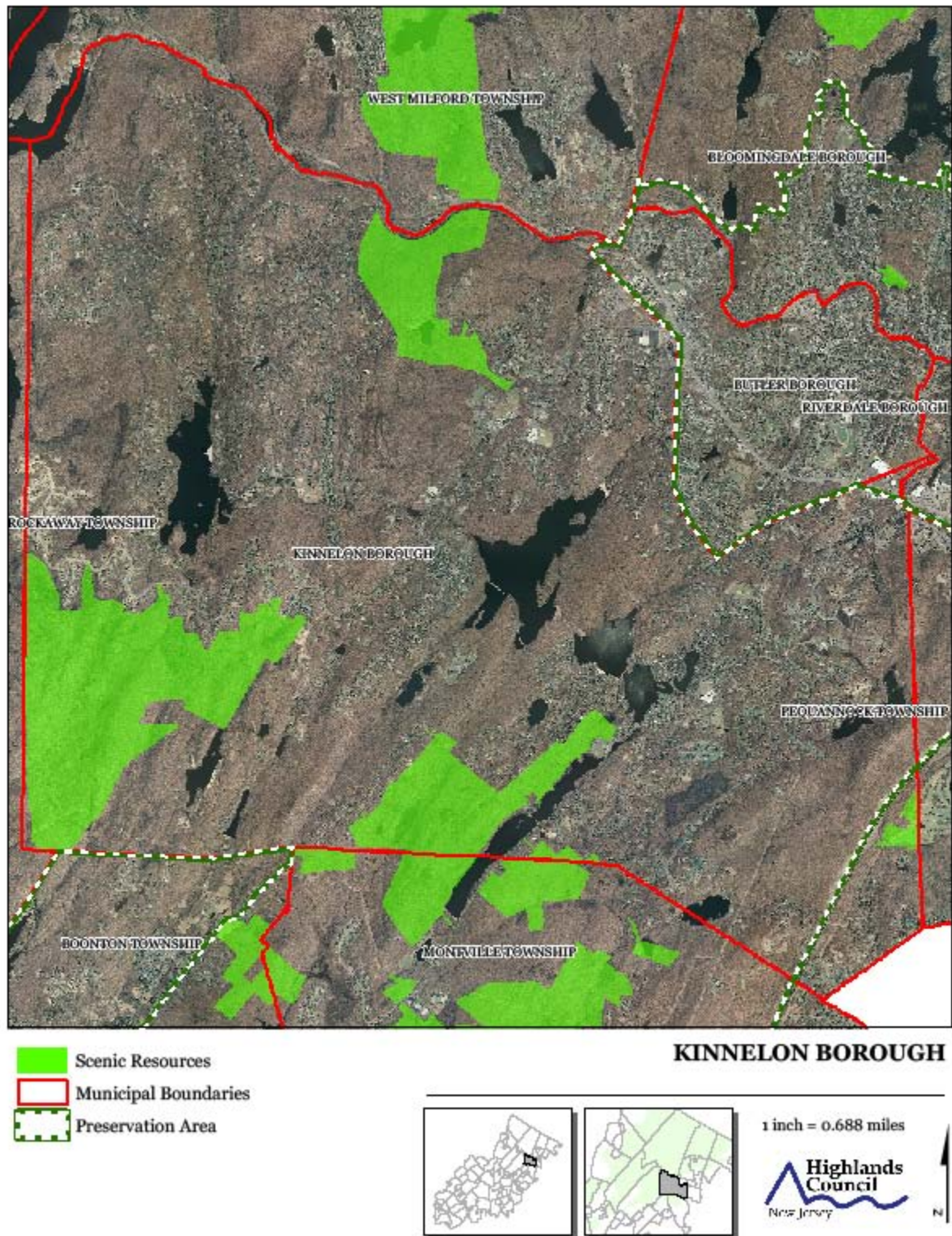


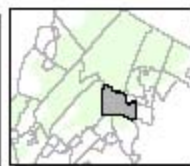
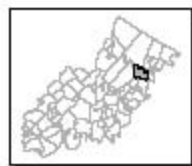
Figure 30. Highlands Contaminated Site Inventory



Highlands Contaminated Site Inventory

KINNELON BOROUGH

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



1 inch = 0.688 miles

Highlands
Council
New Jersey



Figure 31. PUBLIC COMMUNITY WATER SYSTEMS

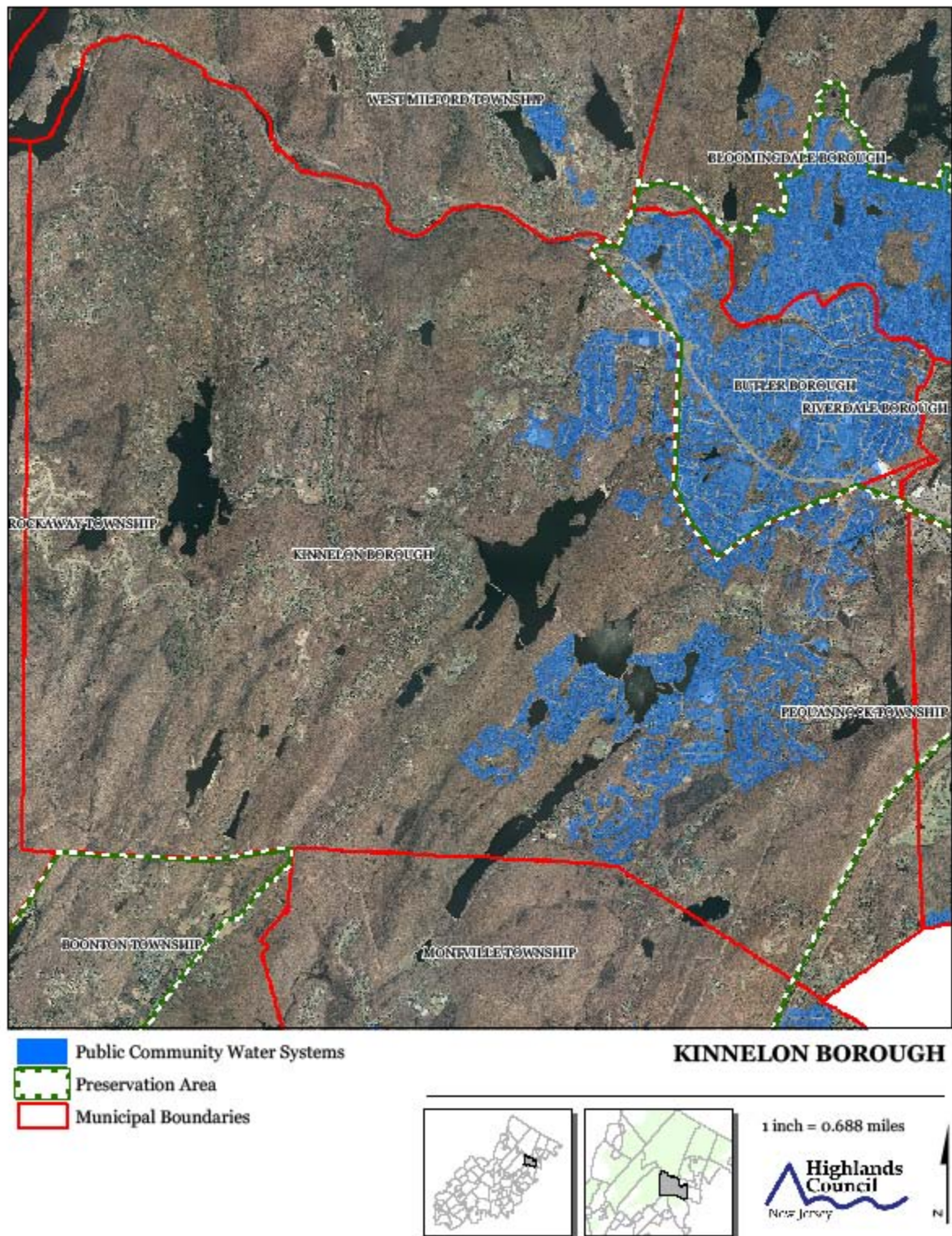
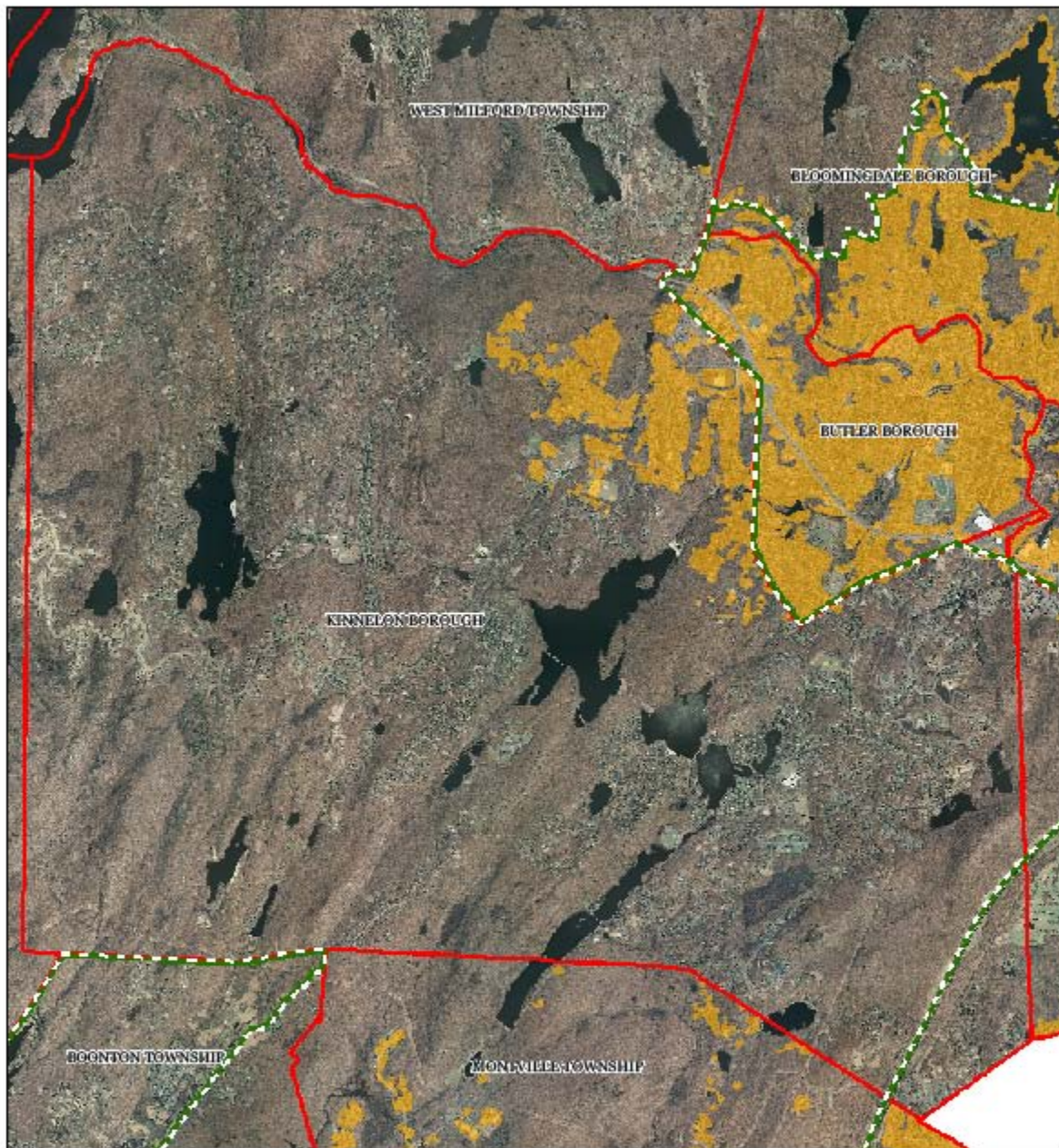





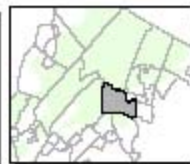
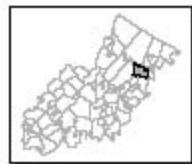
Figure 32. Highlands Domestic Sewerage Facilities



Highlands Domestic Sewerage Facilities

-  Existing Area Served
-  Preservation Area
-  Municipal Boundaries

KINNELON BOROUGH



1 inch = 0.688 miles

**Highlands
Council**
New Jersey



Figure 33. Highlands ROADWAY NETWORK

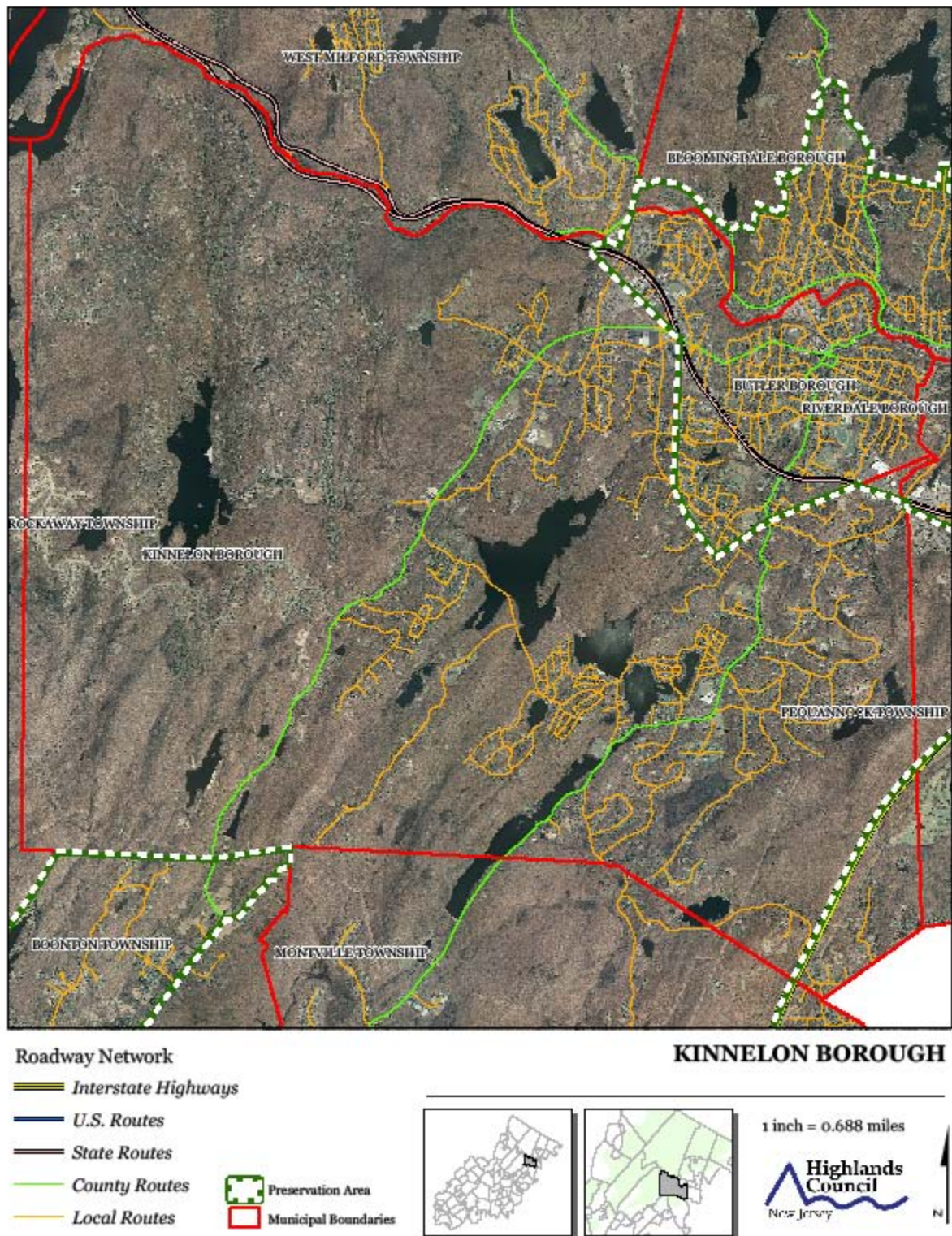


Figure 34. Highlands Transit Network



