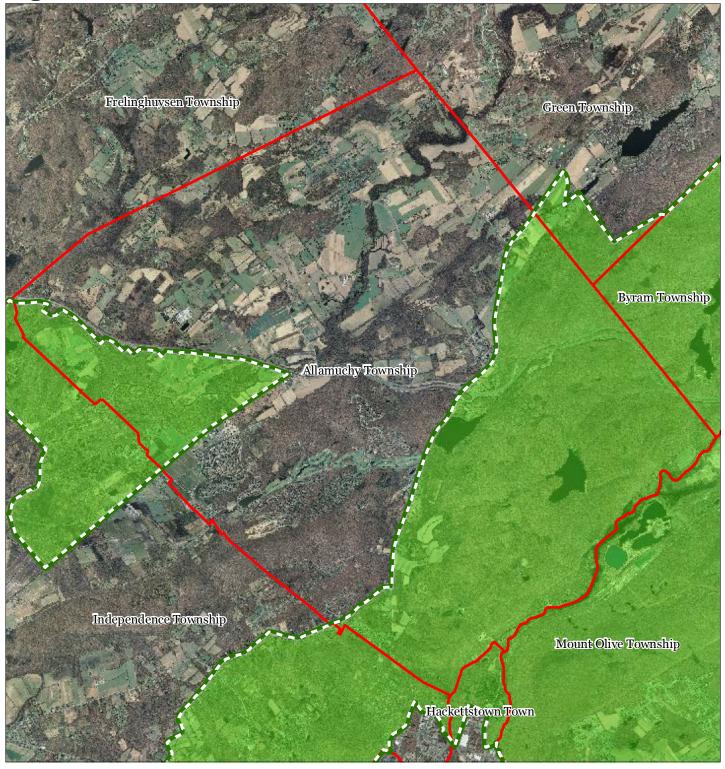
Figure 1: Preservation Area



Preservation Area Municipal Boundaries

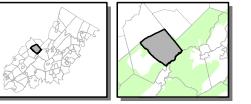




Figure 2: Land Use Capability Map Zones



Zone



Existing Community

eservation Area

Lakes Greater Than 10 acres



Sub-Zone

Existing Community Environmentally Constrained Conservation Environmentally Constrained

Lake Community

Wildlife Management

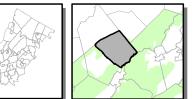
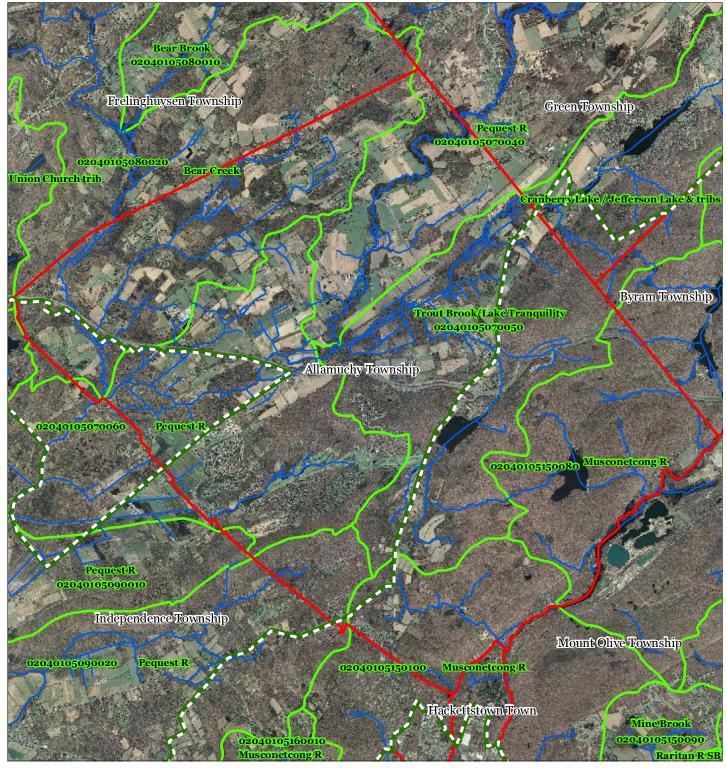




Figure 3: HUC 14 Boundaries



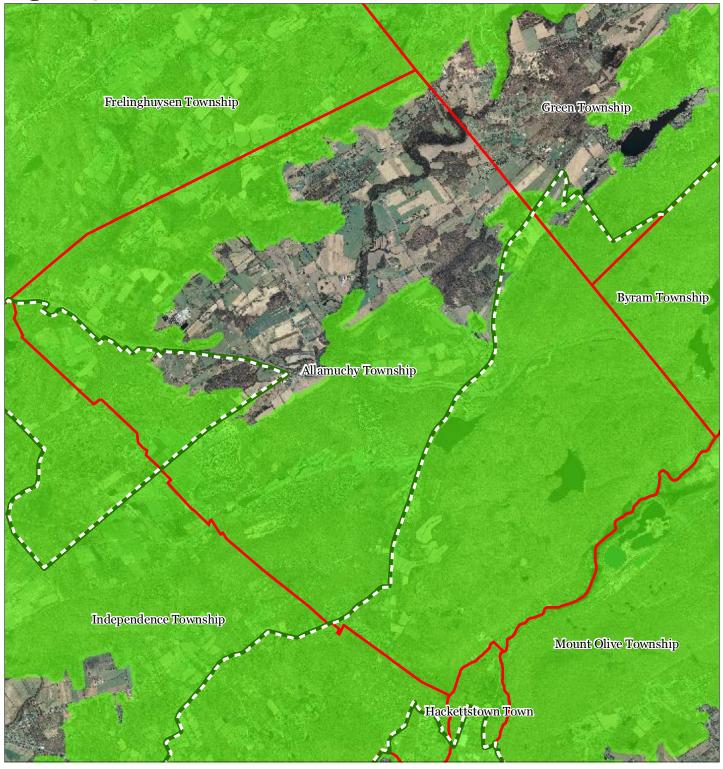
HUC 14 Subwatersheds Stream Centerlines **Preservation Area**

Municipal Boundaries





Figure 4: Forest Resource Area



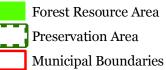
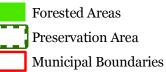






Figure 5: Total Forest Area





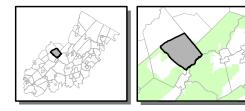
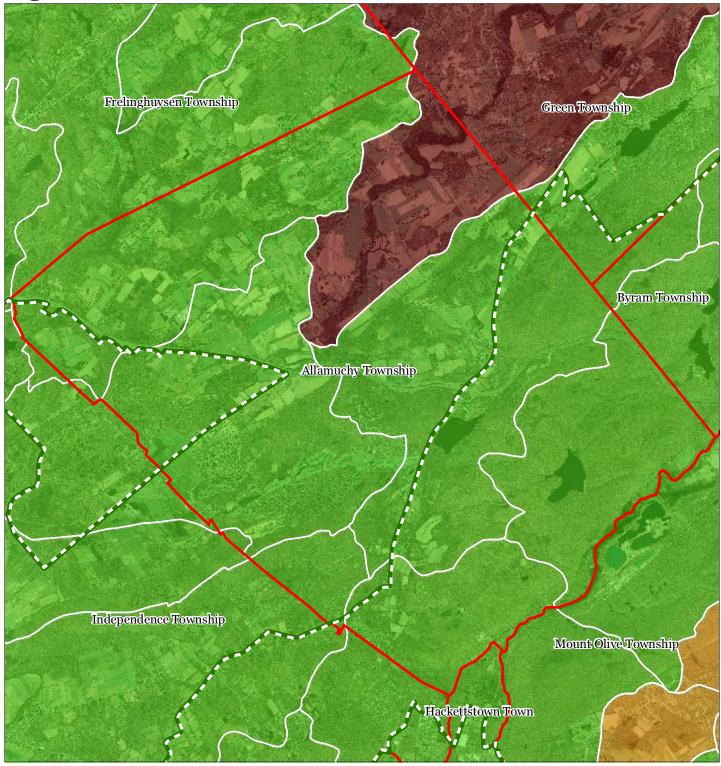
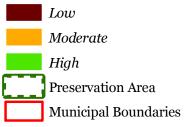




Figure 6: Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed



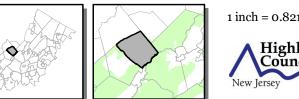
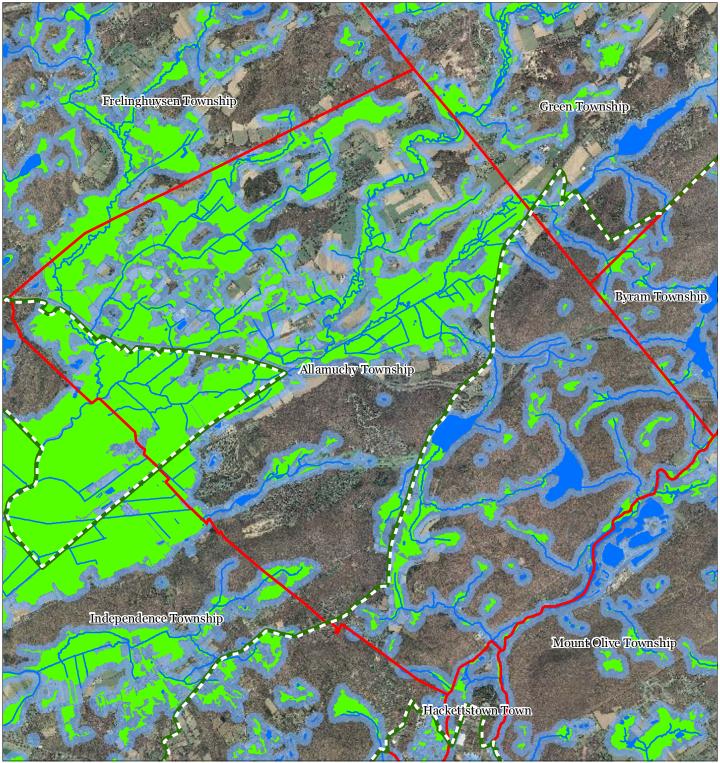
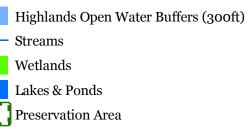




Figure 7: Highlands Open Waters





Municipal Boundaries

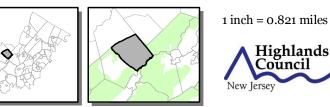
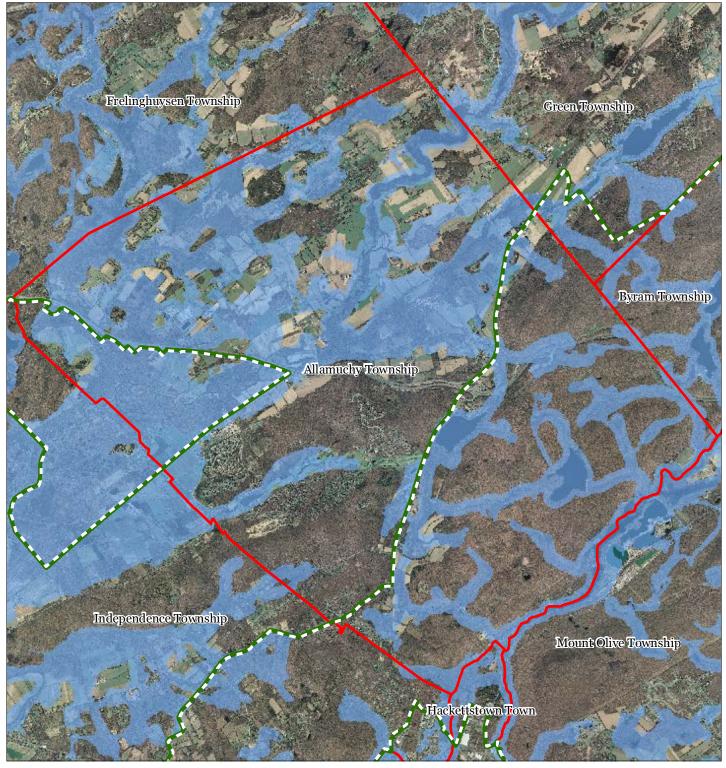
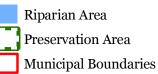


Figure 8: Highlands Riparian Areas





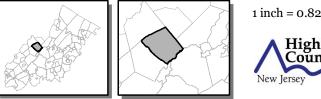
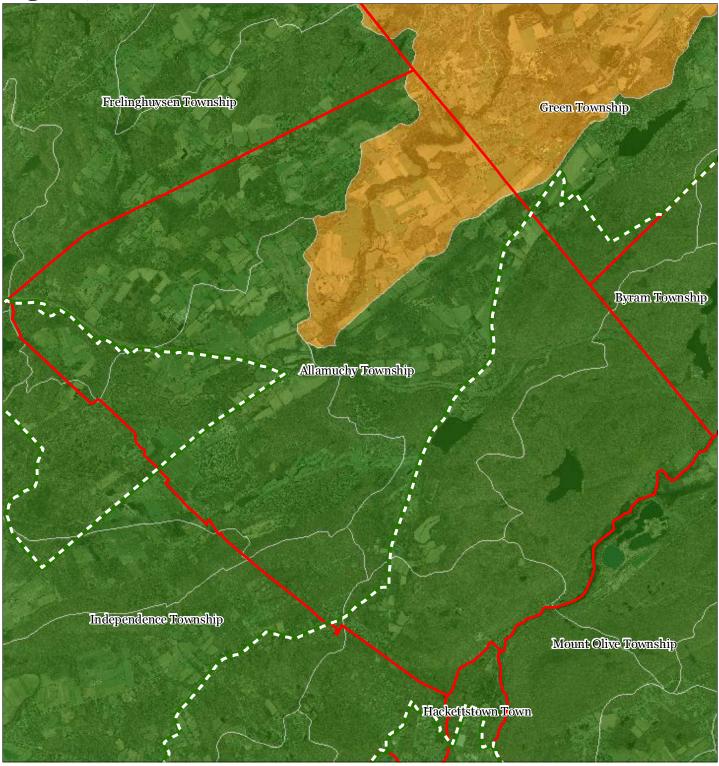




Figure 9: Watershed Values



Watershed Values by HUC14 Subwatershed

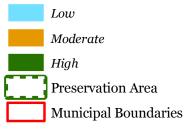
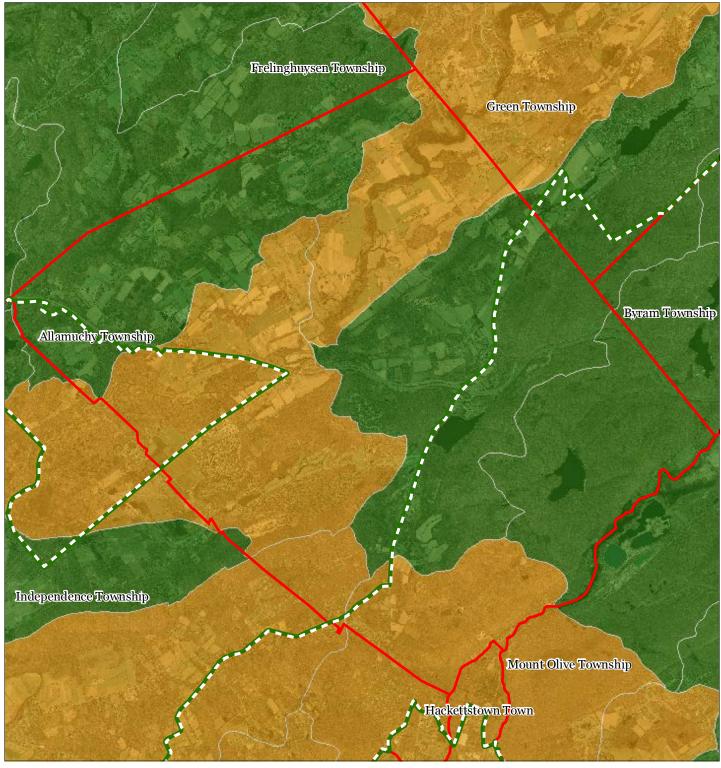
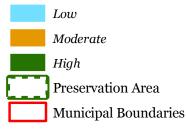




Figure 10: Riparian Integrity



Riparian Integrity by HUC14 Subwatershed



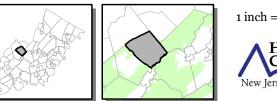
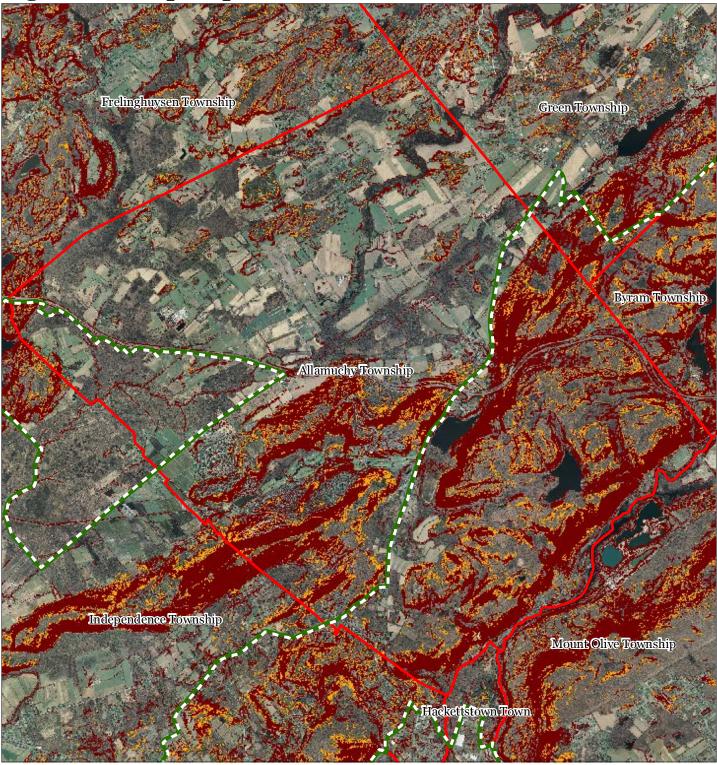




Figure 11: Steep Slope Protection Areas



Steep Slopes

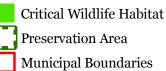






Figure 12: Critical Wildlife Habitat





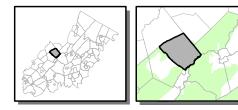
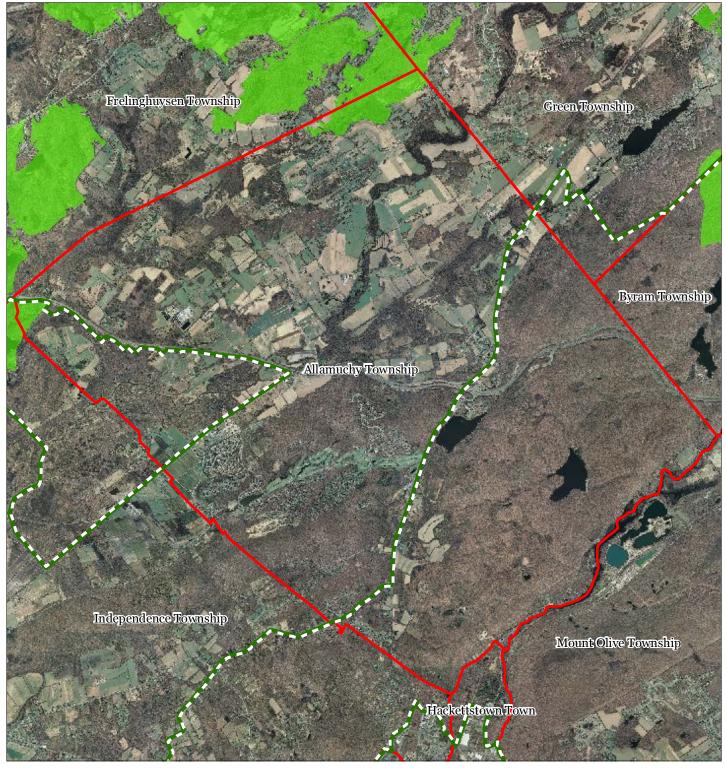




Figure 13: Significant Natural Areas



Significant Natural Areas Preservation Area Municipal Boundaries

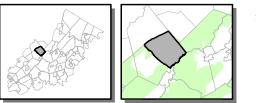
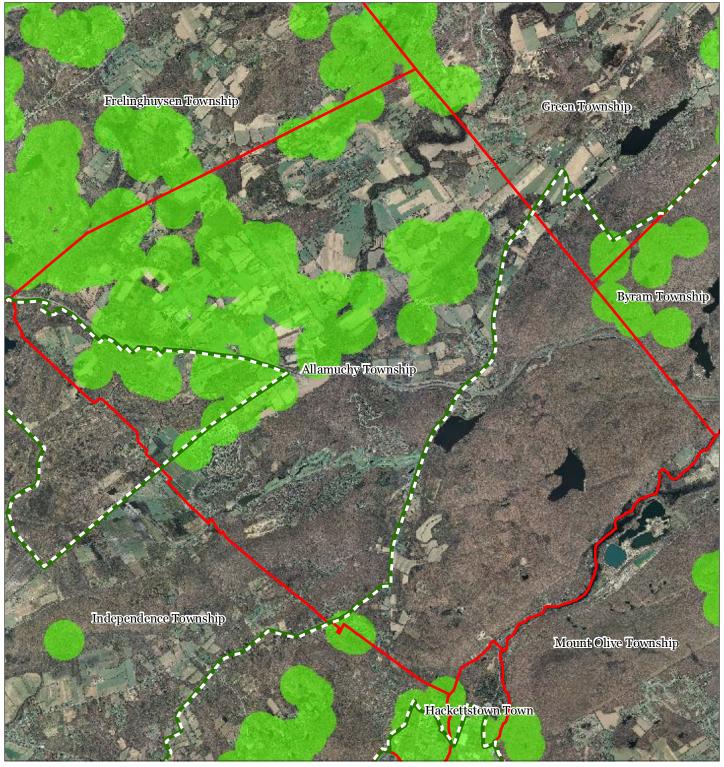




Figure 14: Vernal Pools

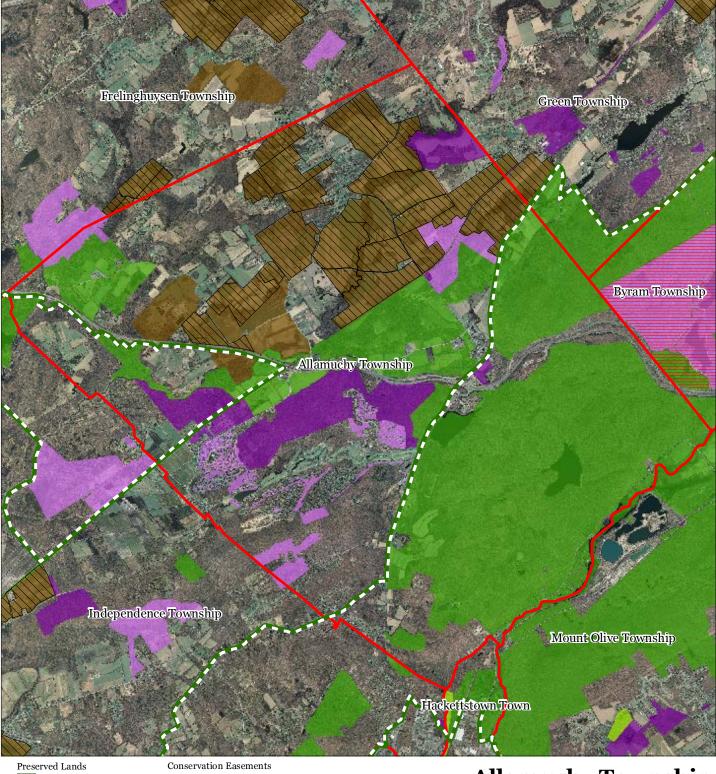


Vernal Pools + 1000ft Buffer Preservation Area Municipal Boundaries





Figure 15: Preserved Lands







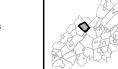
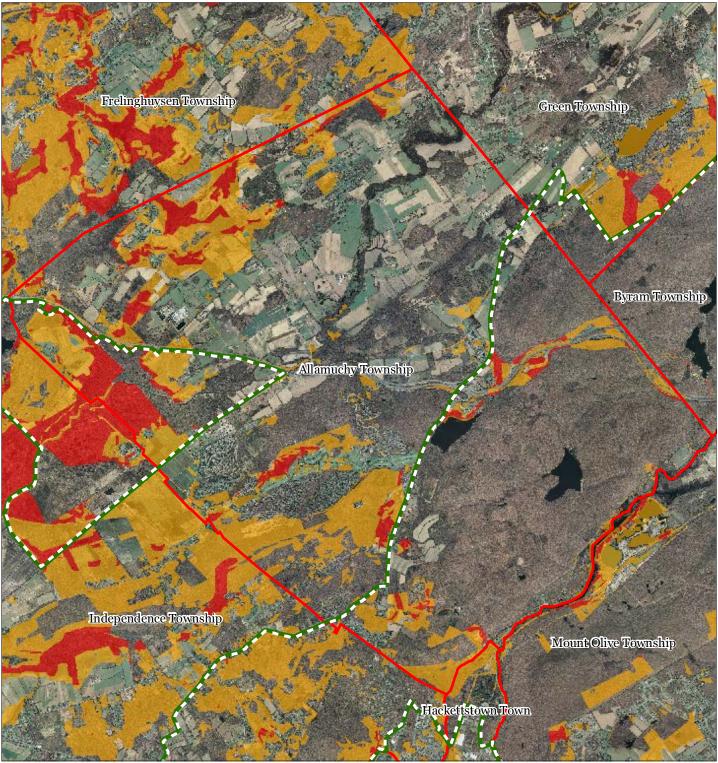




Figure 16: Highlands Conservation Priority Areas



Conservation Prioirity Area



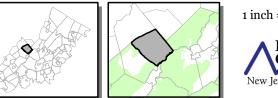
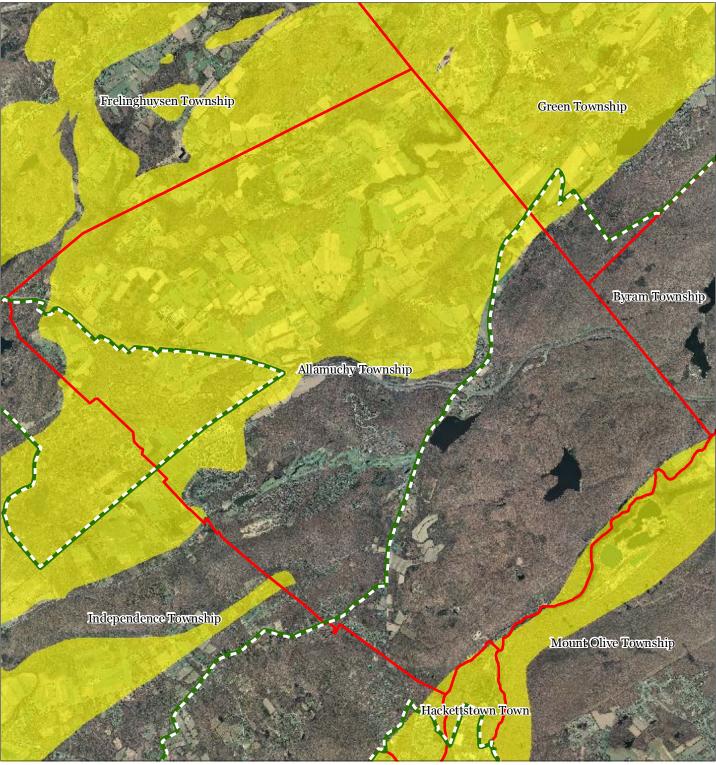




Figure 18: Carbonate Rock Areas



Carbonate Rock Area Preservation Area Municipal Boundaries

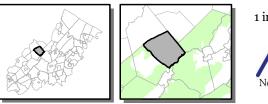




Figure 19: Lake Management Areas

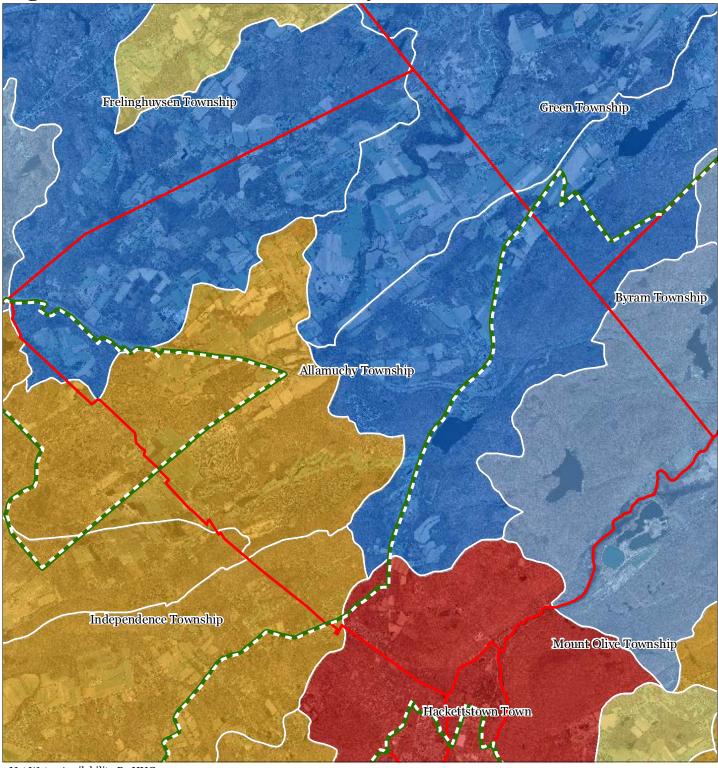


Lakes & Ponds Lake Management Areas Preservation Area **Municipal Boundaries**





Figure 20: Net Water Availability



Net Water Availability By HUC14

Million Gallons Per Day (MGD)



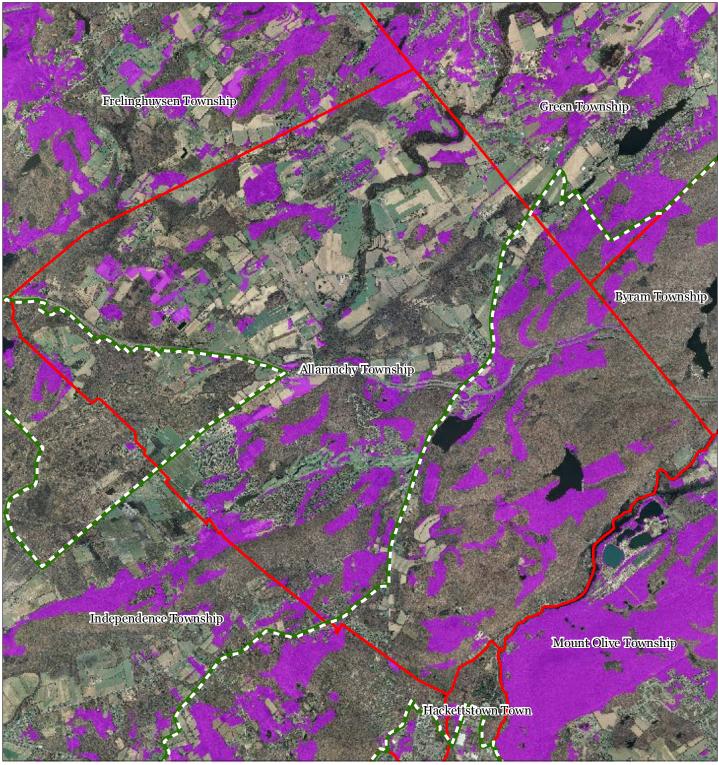








Figure 21: Prime Ground Water Recharge Areas

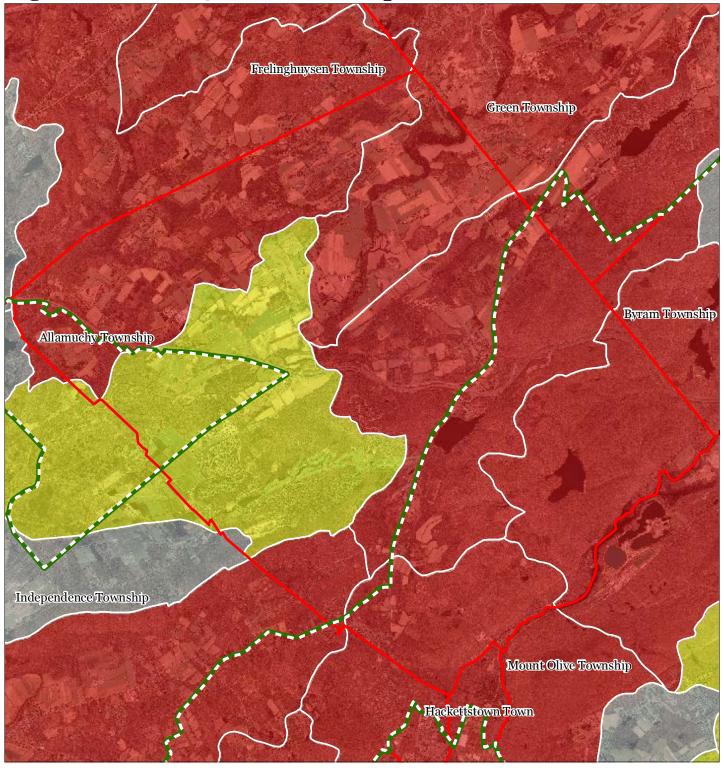


Prime Groundwater Recharge Areas Preservation Area Municipal Boundaries





Figure 22: 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

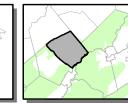
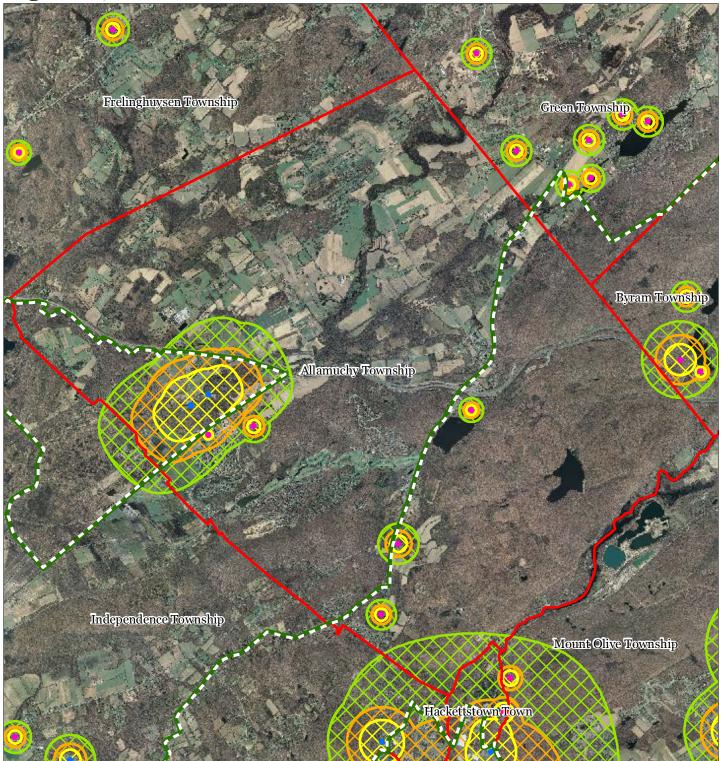




Figure 23: Wellhead Protection Areas



- Public Community Wells
- Public Non-Community Wells

Wellhead Protection Areas

2-Year Tier

5-Year Tier 12-Year Tier





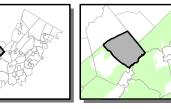
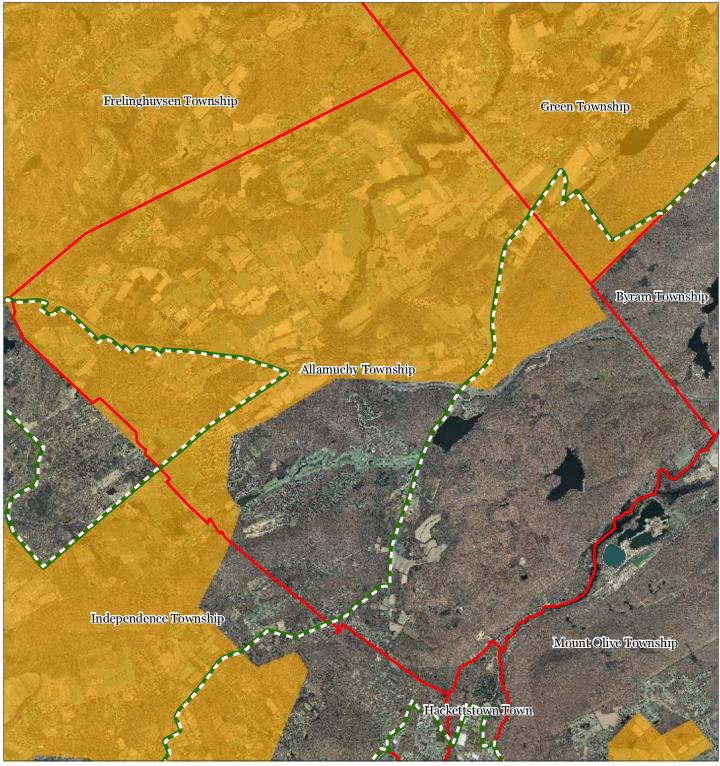




Figure 24: Agricultural Resource Area

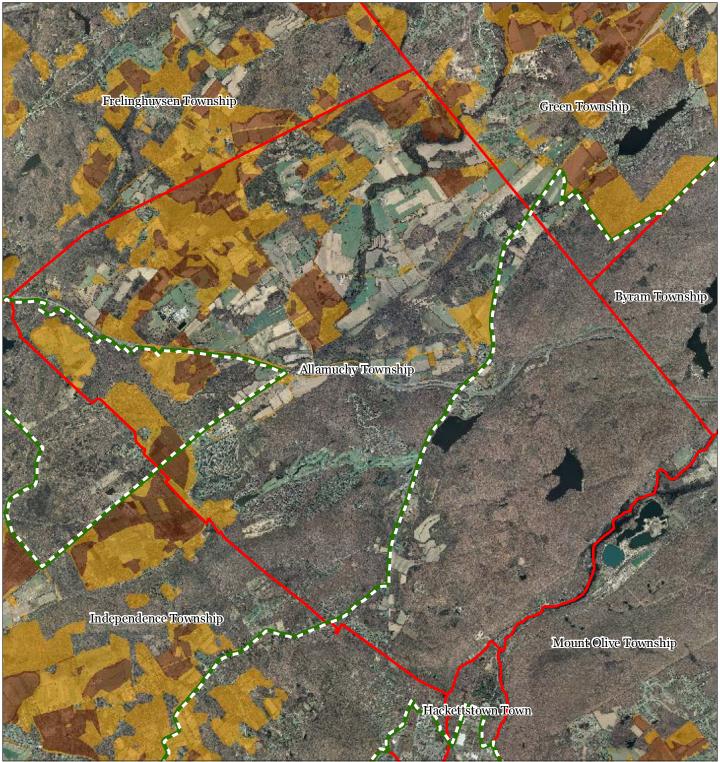


Agricultural Resource Area Preservation Area Municipal Boundaries





Figure 25: Highlands Agricultural Priority Area



Agricultural Priority Area



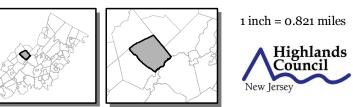
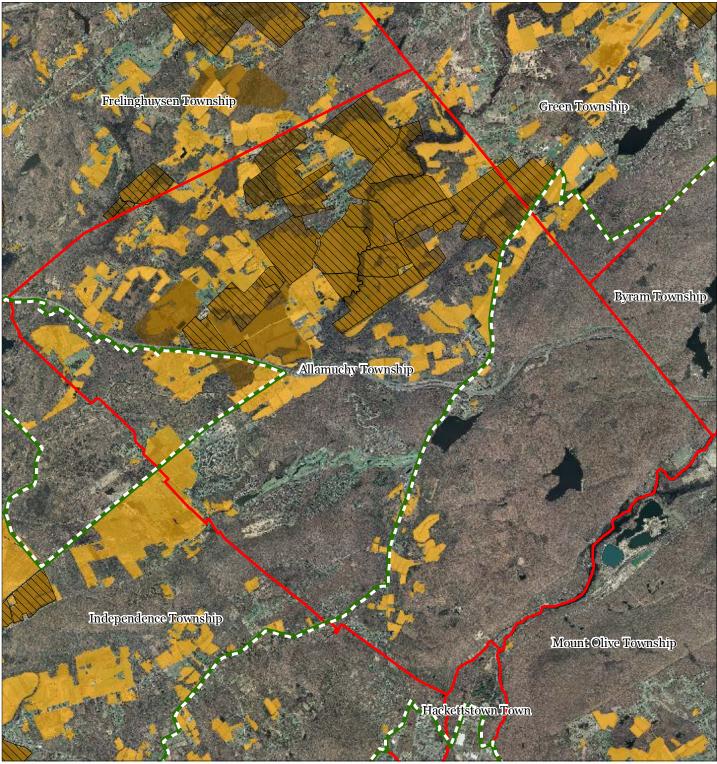


Figure 26: Preserved Farms, SADC Easements, All Agricultural Uses



SADC Easements



SADC Final SADC Preserved



Preservation Area Municipal Boundaries

Preserved Farmland

Agriculture Uses



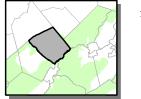
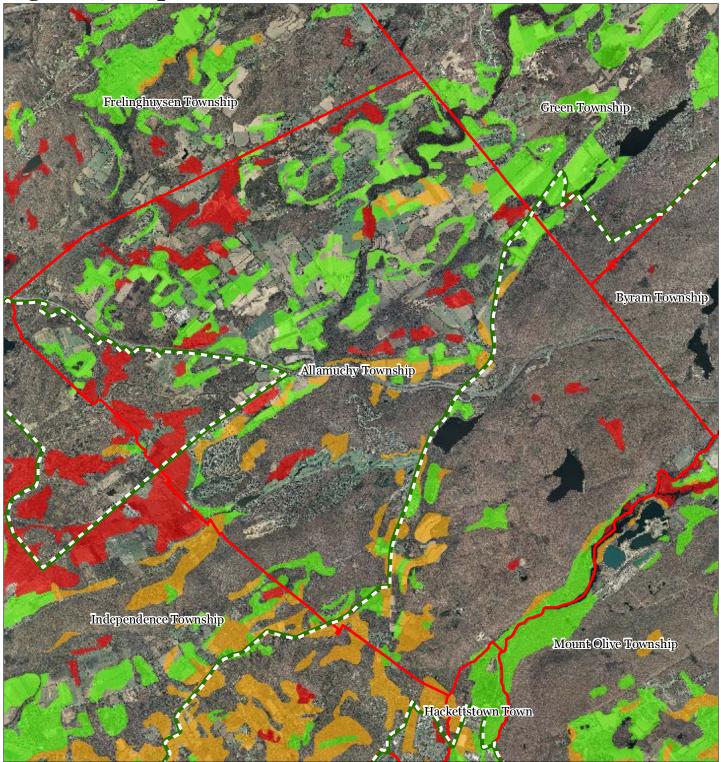




Figure 27: Important Farmland Soils



Important Farmland Soils

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

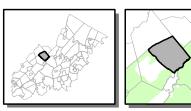
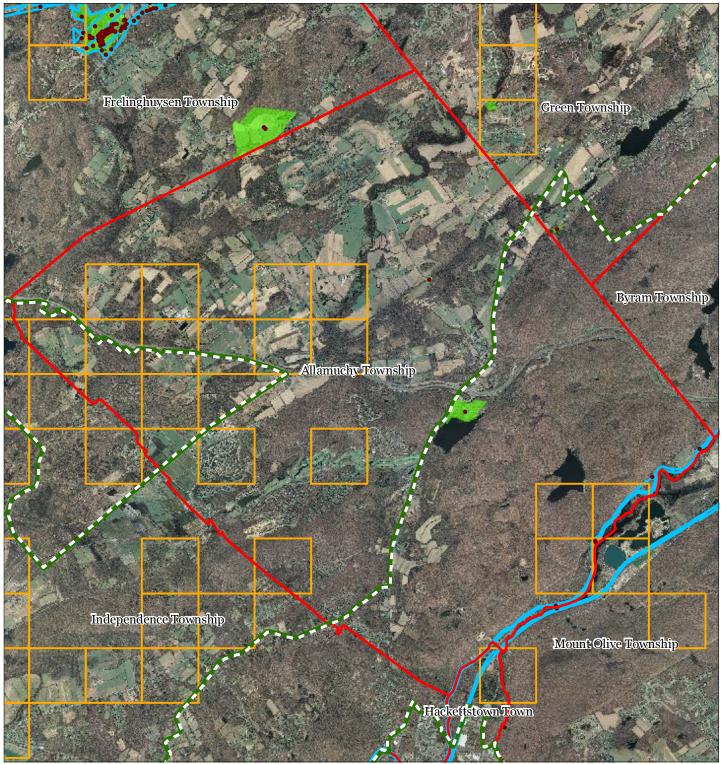




Figure 28: Historic, Cultural, and Archaeological Resources Inventory





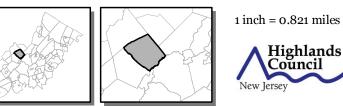
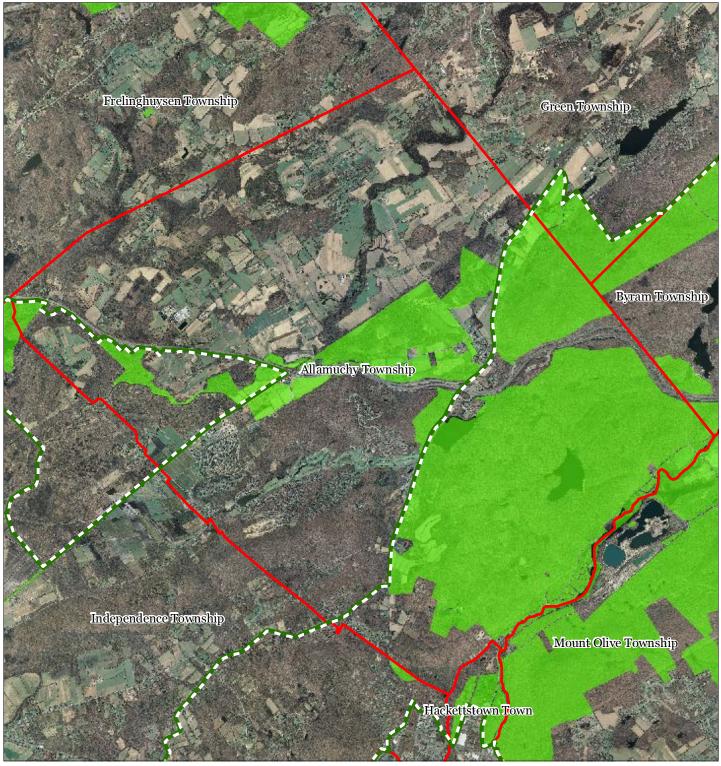




Figure 29: Baseline Scenic Resources Inventory

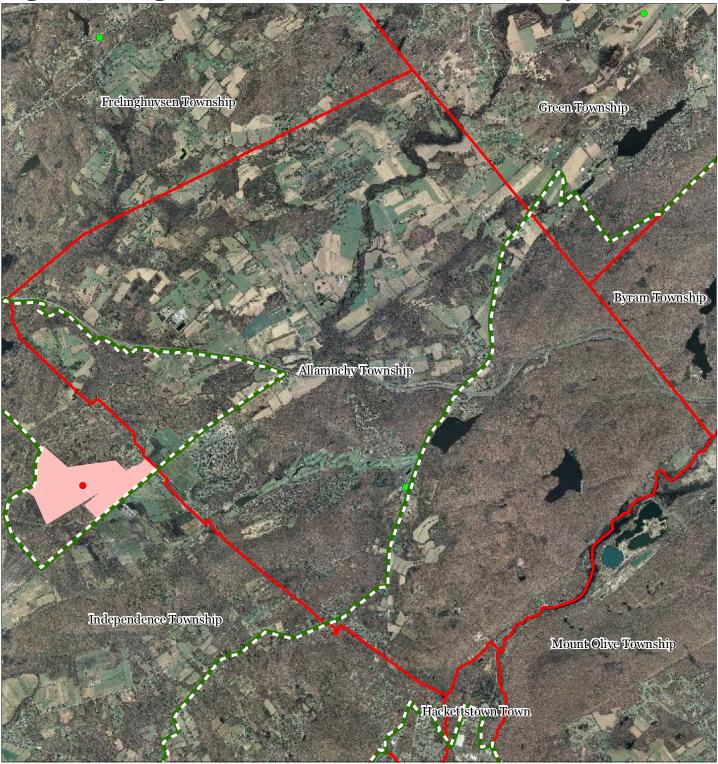


Scenic Resources **Municipal Boundaries** Preservation Area





Figure 30: Highlands Contaminated Site Inventory



Highlands Contaminated Site Inventory

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

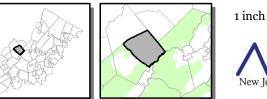
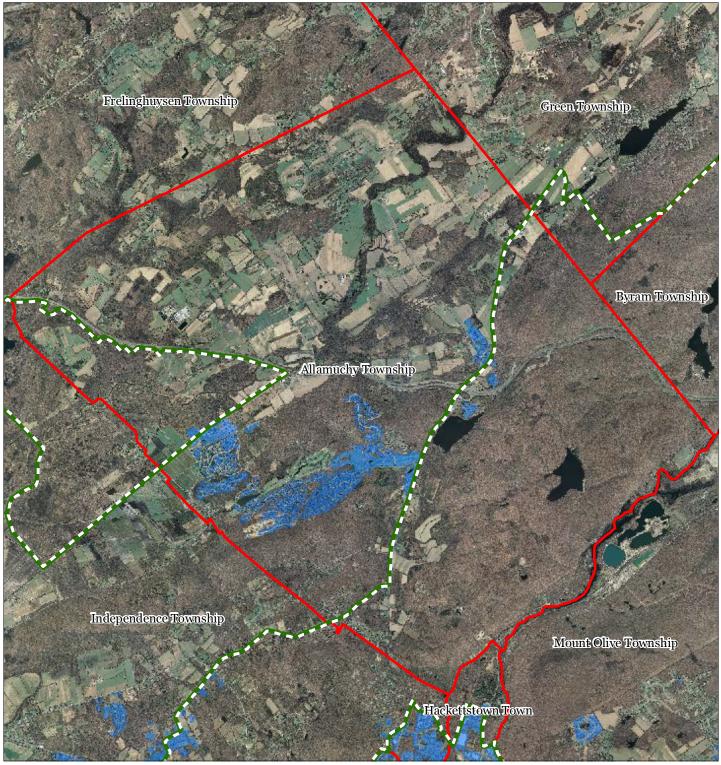




Figure 31: Public Community Water Systems

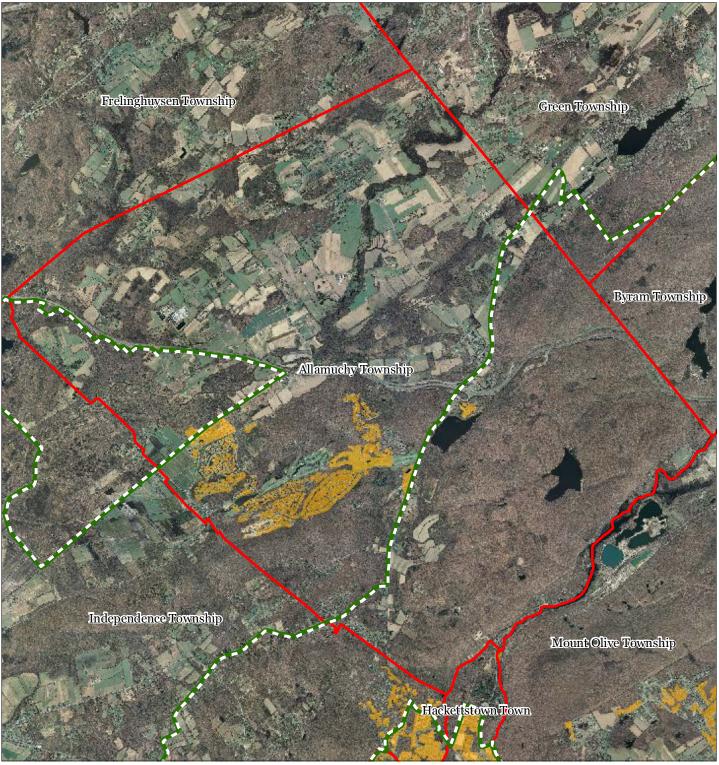


Public Community Water Systems Preservation Area Municipal Boundaries





Figure 32: Highlands Domestic Sewerage Facilities



Highlands Domestic Sewerage Facilities

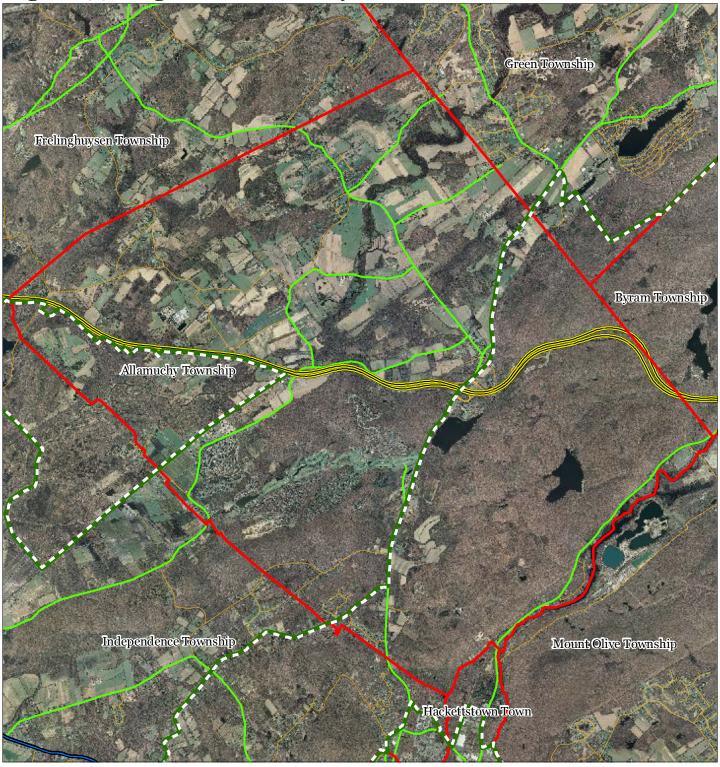
*Existing Area Served*Preservation Area

Municipal Boundaries





Figure 33: Highlands Roadway Network



Roadway Network

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

Preservation Area **Municipal Boundaries**

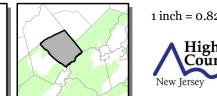
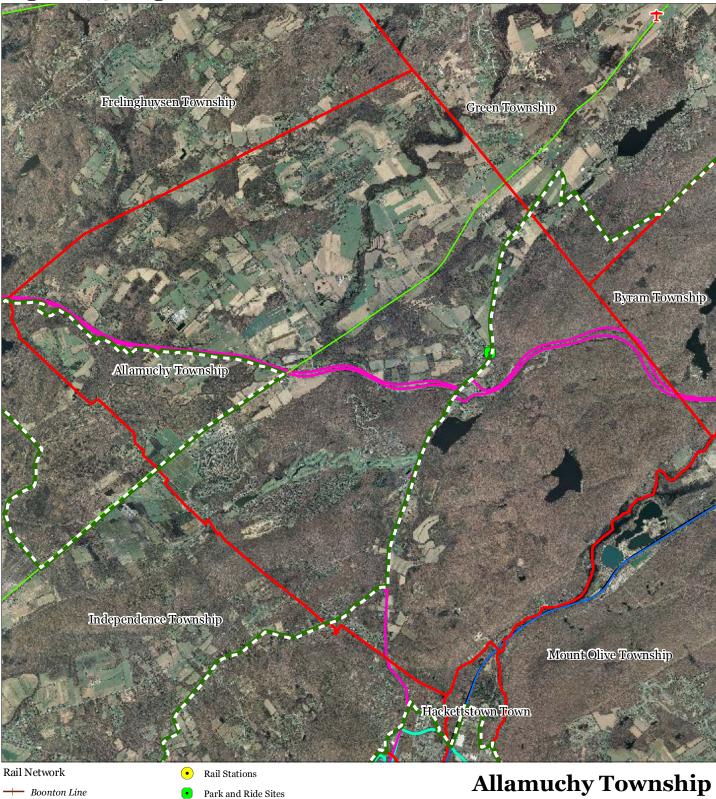




Figure 34: Highlands Transit Network



Main Line & Bergen County Line •

Private Bus Lines

Airports

T

NJ Transit Bus Lines

- Morris and Essex Line
- Raritan Valley Line
- Freight Rail Lines
- Freight Rail Lines
- Abandoned Freight Rail

