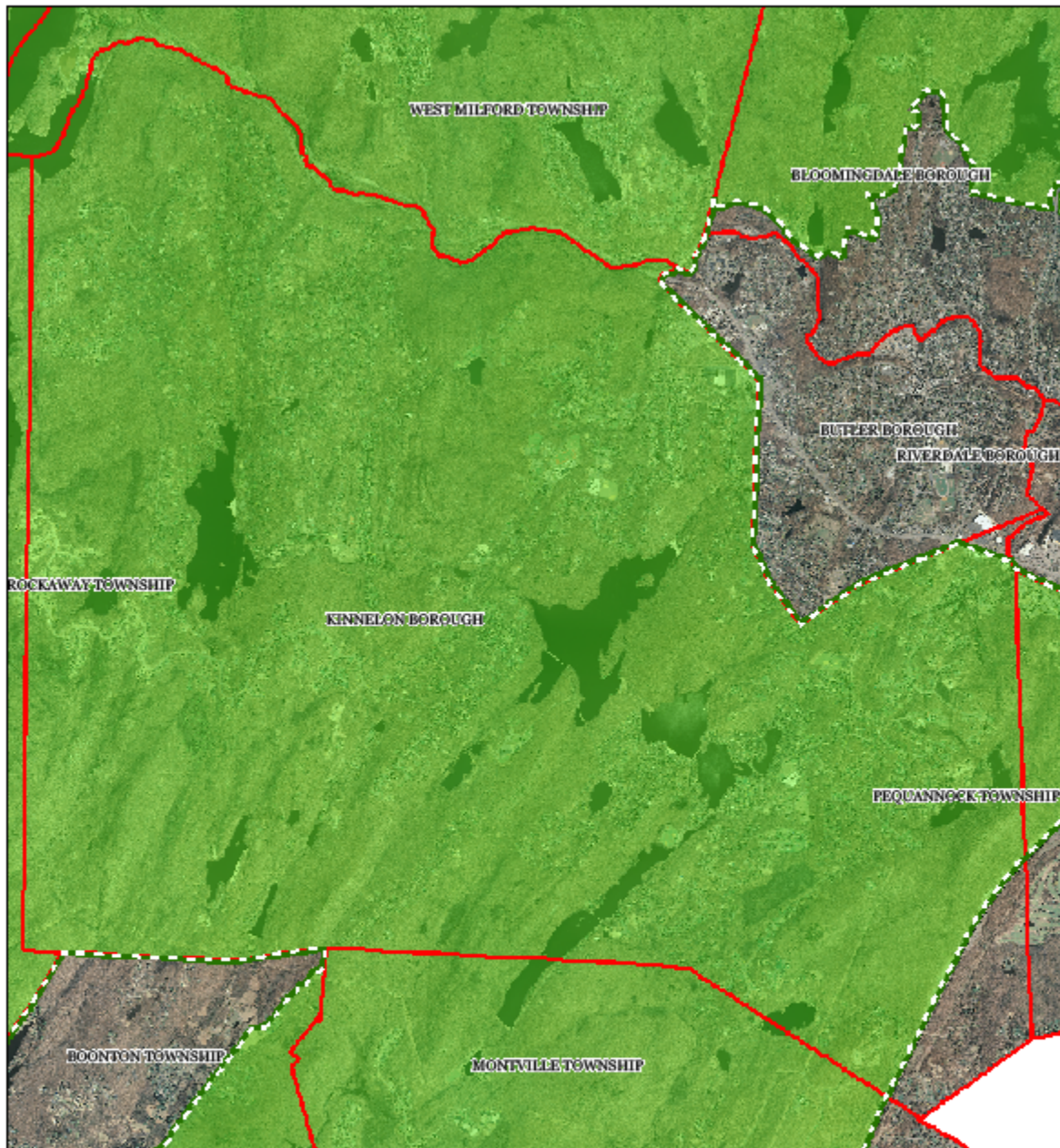






# Exhibit A – Borough Highlands Area




## KINNELON BOROUGH


-  Preservation Area
-  Municipal Boundaries



1 inch = 0.688 miles



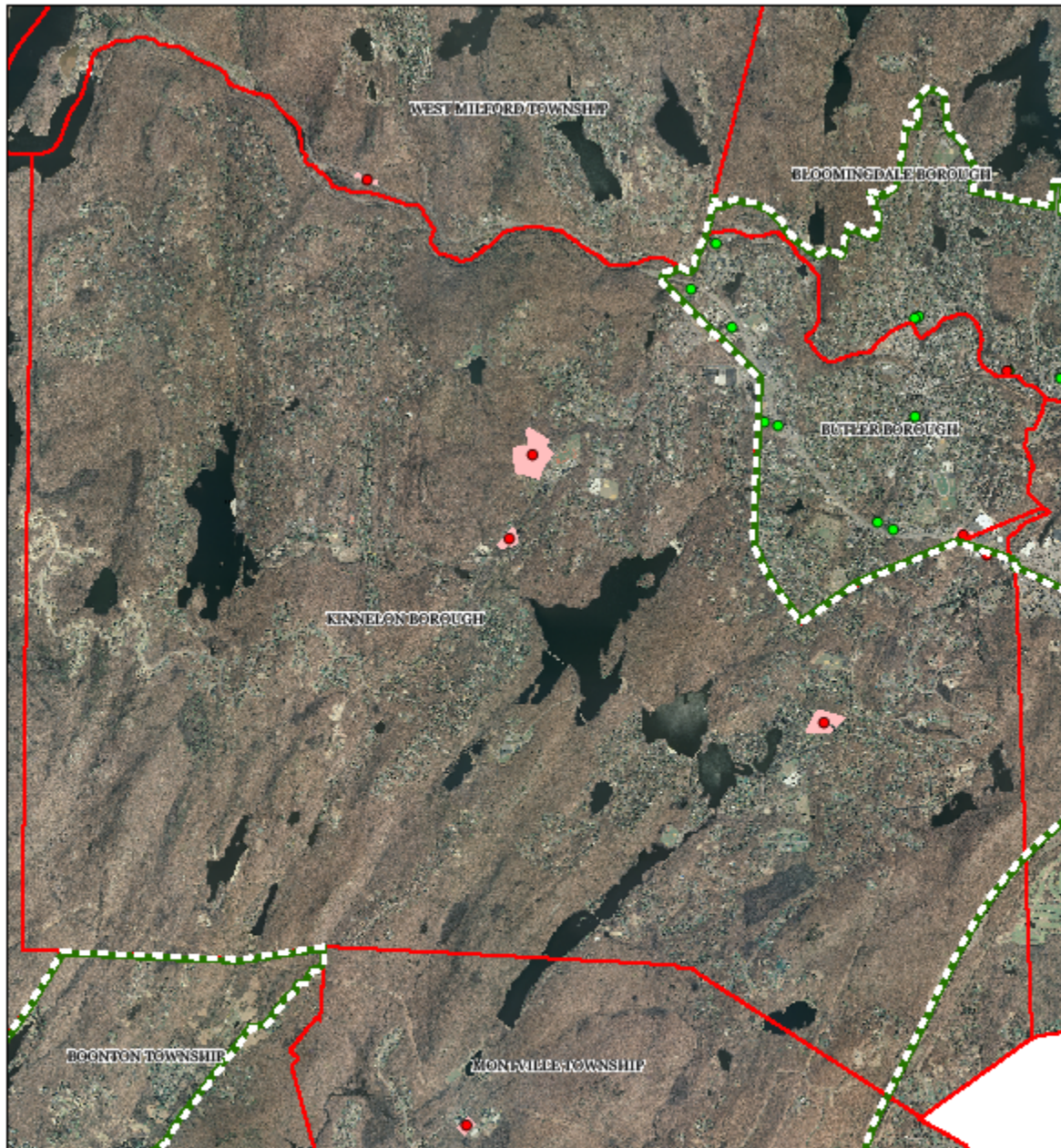
Highlands Council  
New Jersey



**Exhibit B – Borough Land Use Inventory**



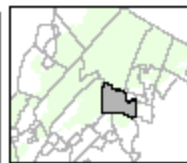
# Exhibit C – Highlands Contaminated Site Inventory



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








## **Exhibit D – Reserved**



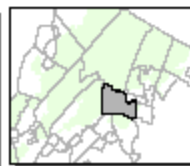
# Exhibit E – Forest Resource Area



Forest Integrity by HUC14 Subwatershed

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

**KINNEELON BOROUGH**






1 inch = 0.688 miles



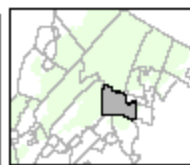


# Exhibit F – Total Forest Area



-  Forested Areas
-  Preservation Area
-  Municipal Boundaries

**KINNEELON BOROUGH**



1 inch = 0.688 miles







N



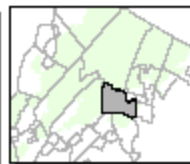
# Exhibit G - Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed

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

**KINNELON BOROUGH**

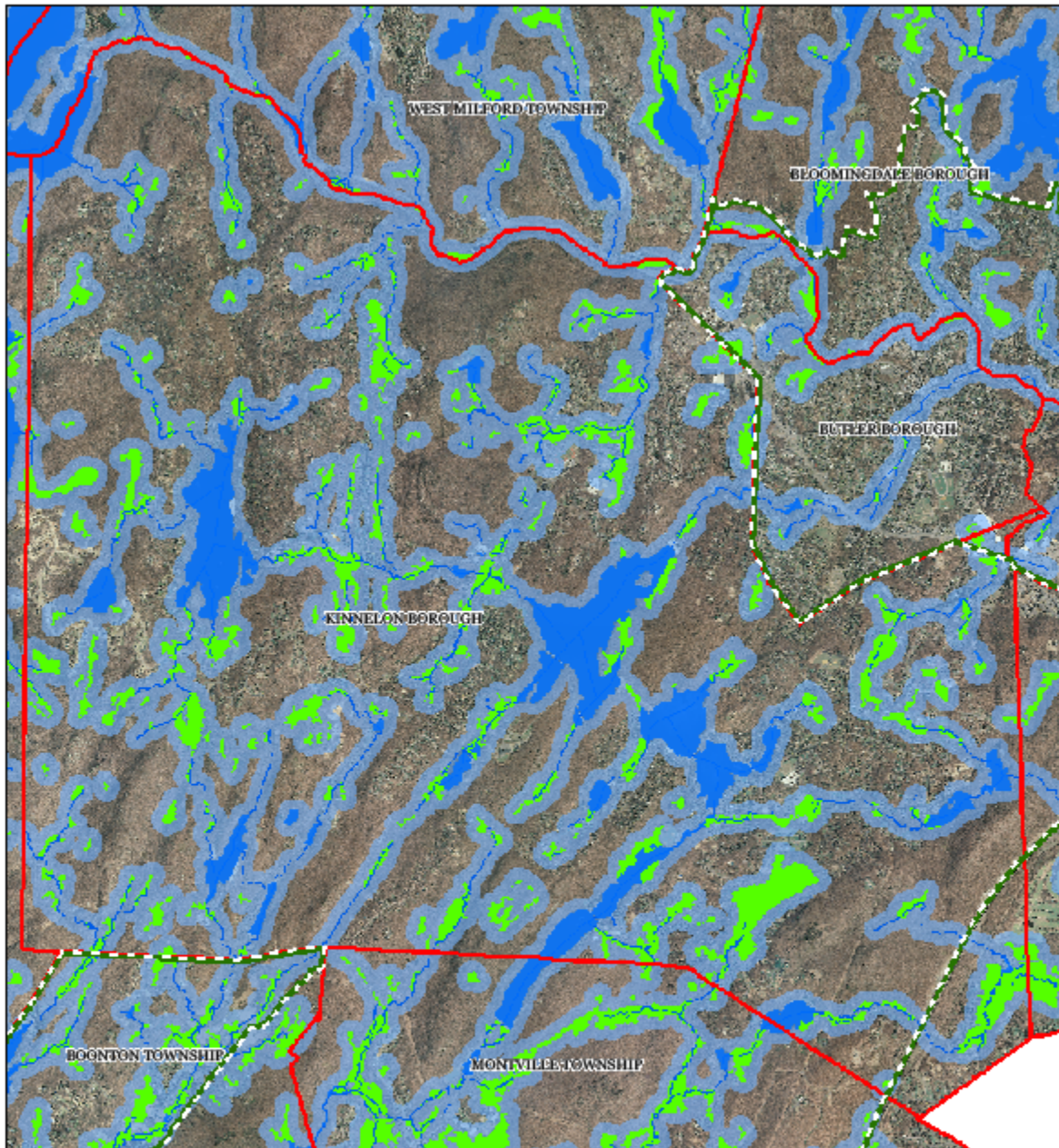


1 inch = 0.688 miles



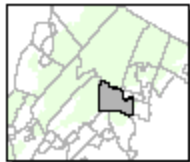


# Exhibit H - Highlands Open Waters



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

**KINNELON BOROUGH**

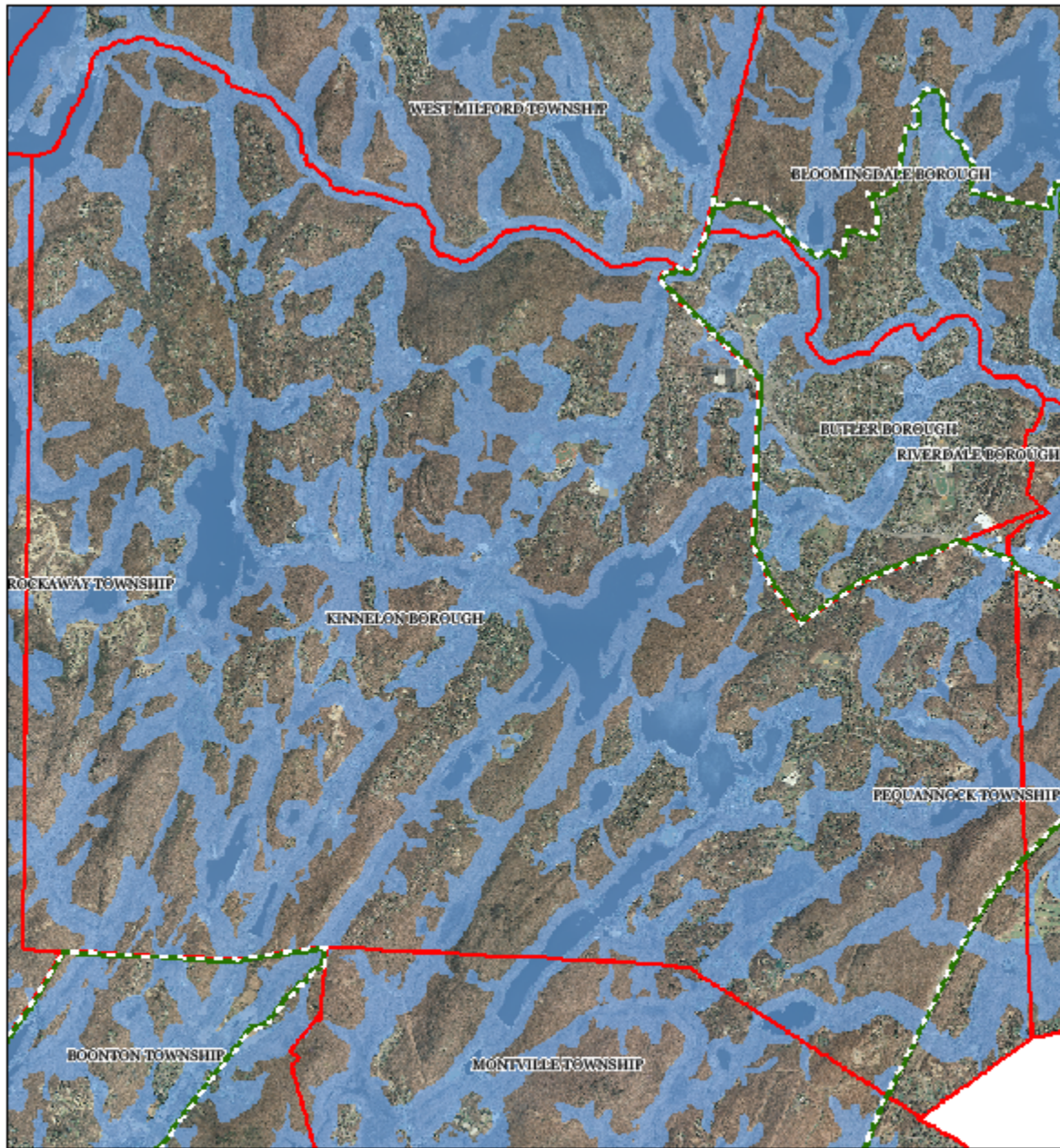


1 inch = 0.688 miles



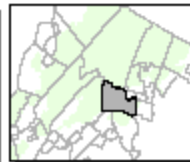


# Exhibit I - Highlands Riparian Areas



- Riparian Area
- Preservation Area
- Municipal Boundaries

**KINNELON BOROUGH**

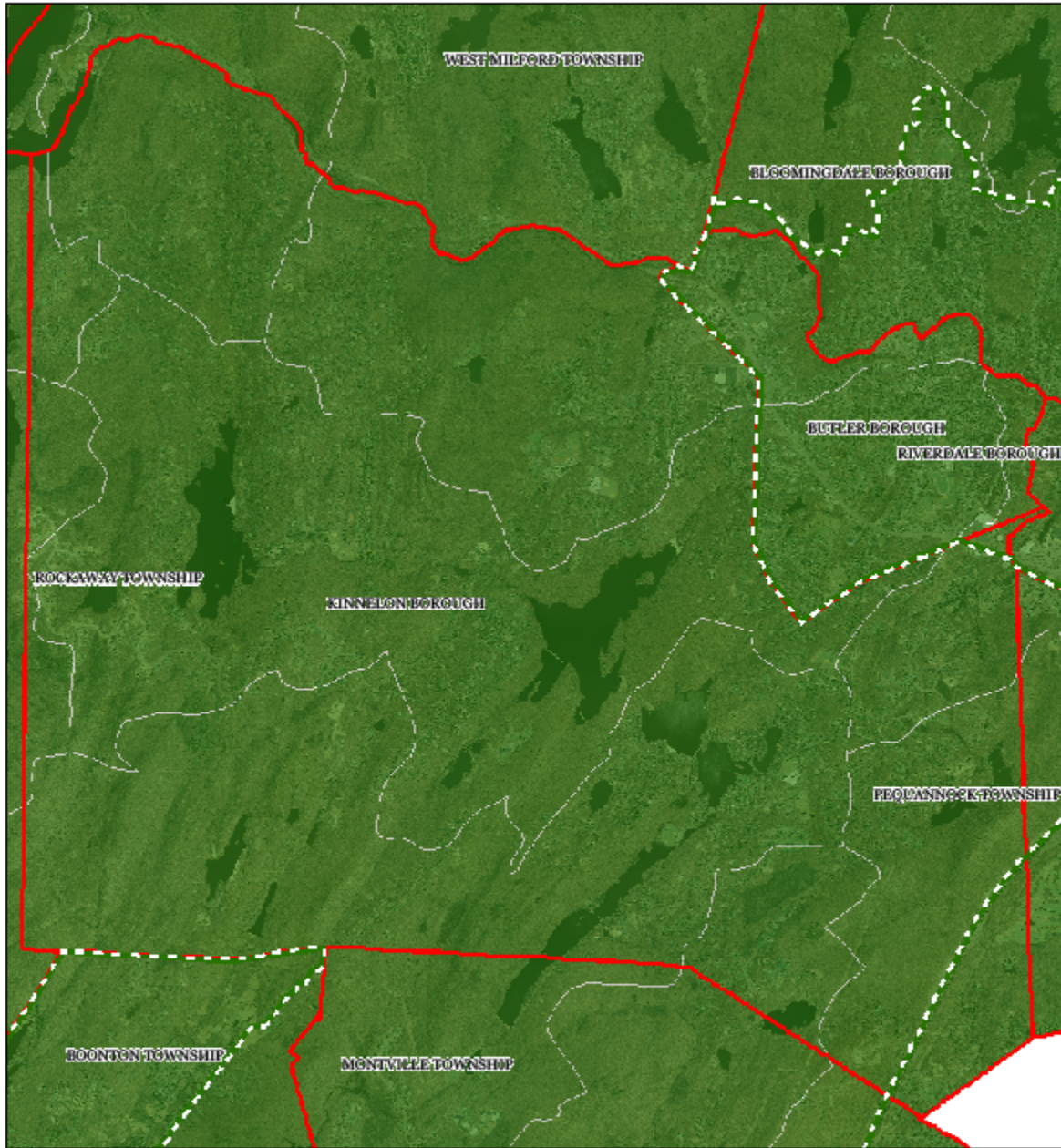


1 inch = 0.688 miles





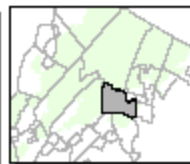
# Exhibit J - Watershed Values



Watershed Values by HUC14 Subwatershed

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

**KINNELON BOROUGH**

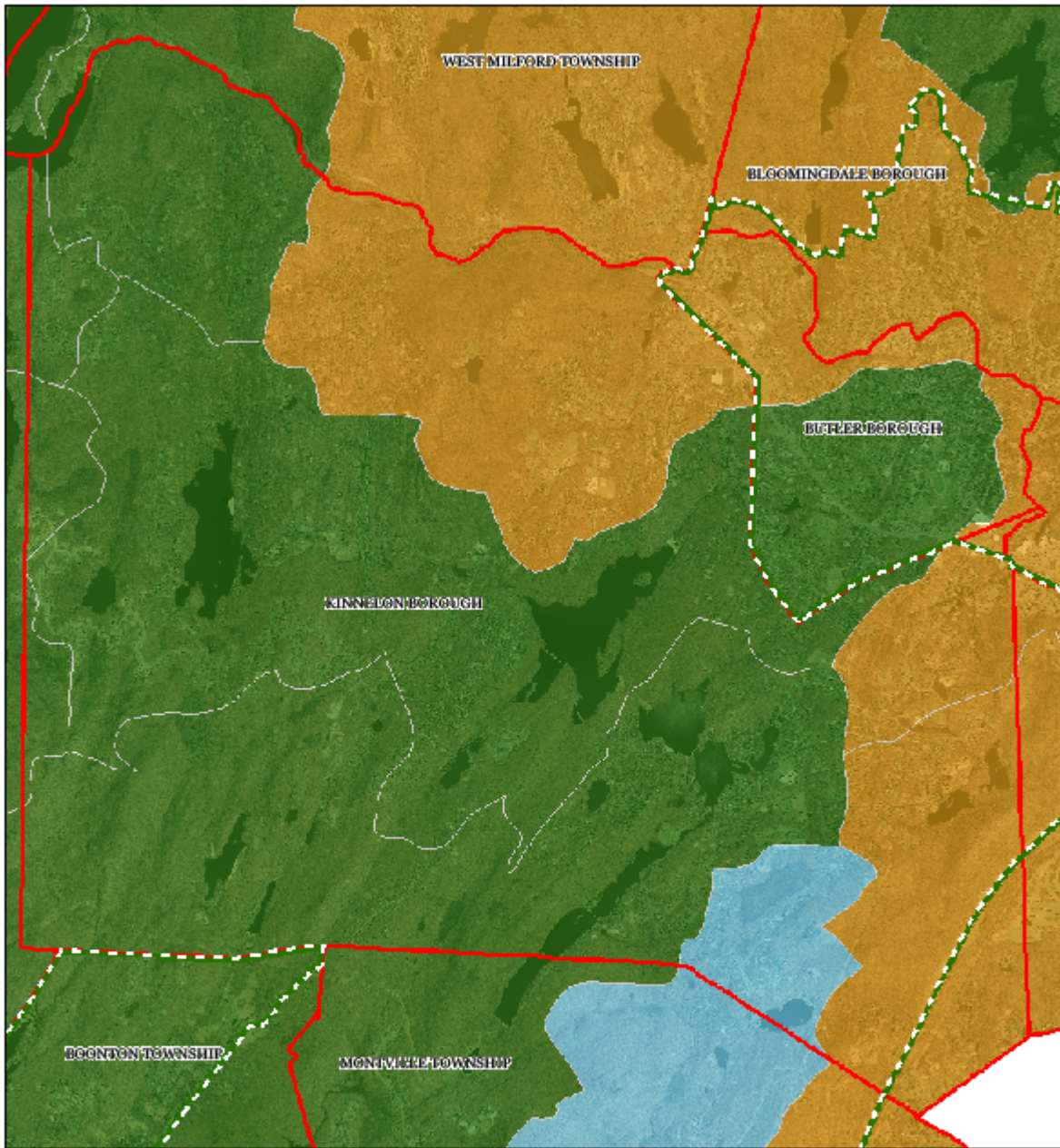


1 inch = 0.688 miles





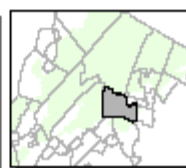
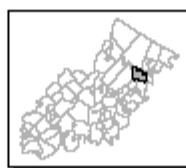
# Exhibit K - Riparian Integrity



Riparian Integrity by HUC14 Subwatershed

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

**KINNELON BOROUGH**

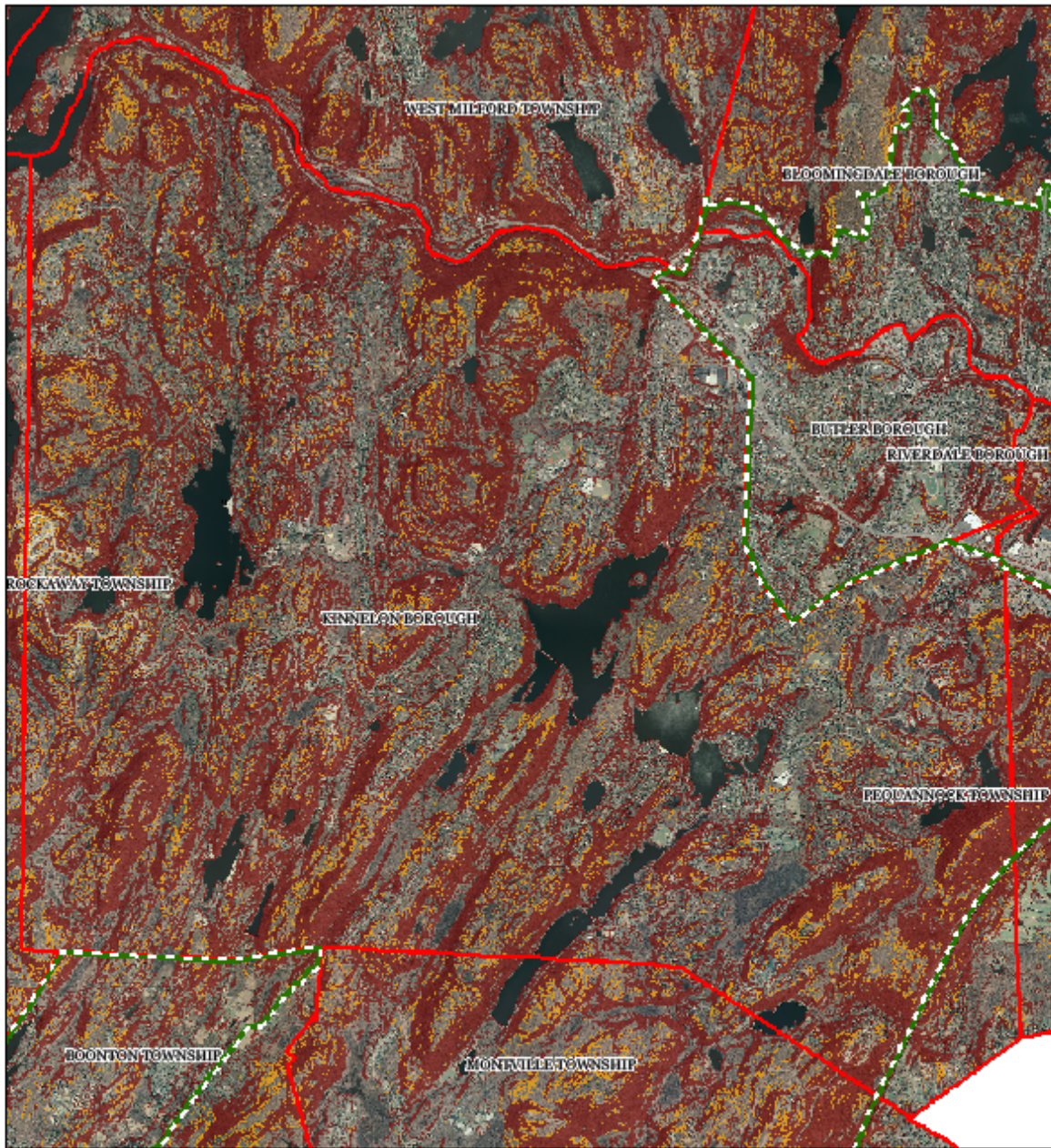


1 inch = 0.688 miles



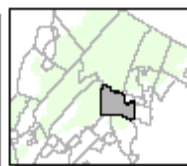


# Exhibit L - Steep Slope Protection Areas



- Steep Slopes
-  Moderate
  -  Severe
  -  Preservation Area
  -  Municipal Boundaries

**KINNELON BOROUGH**

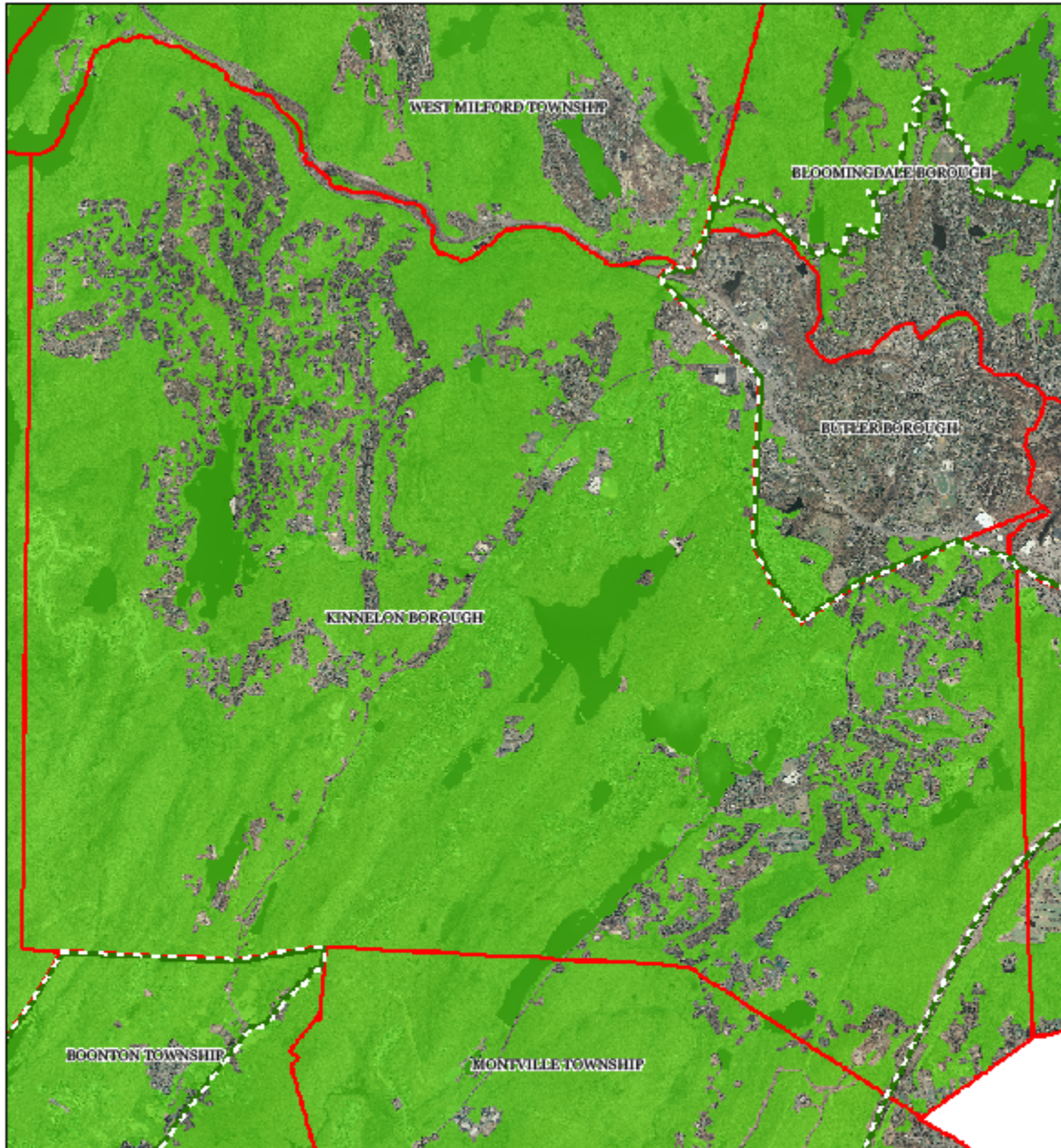





1 inch = 0.688 miles



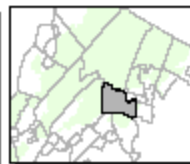


# Exhibit M - Critical Wildlife Habitat



-  Critical Wildlife Habitat
-  Preservation Area
-  Municipal Boundaries

**KINNELON BOROUGH**



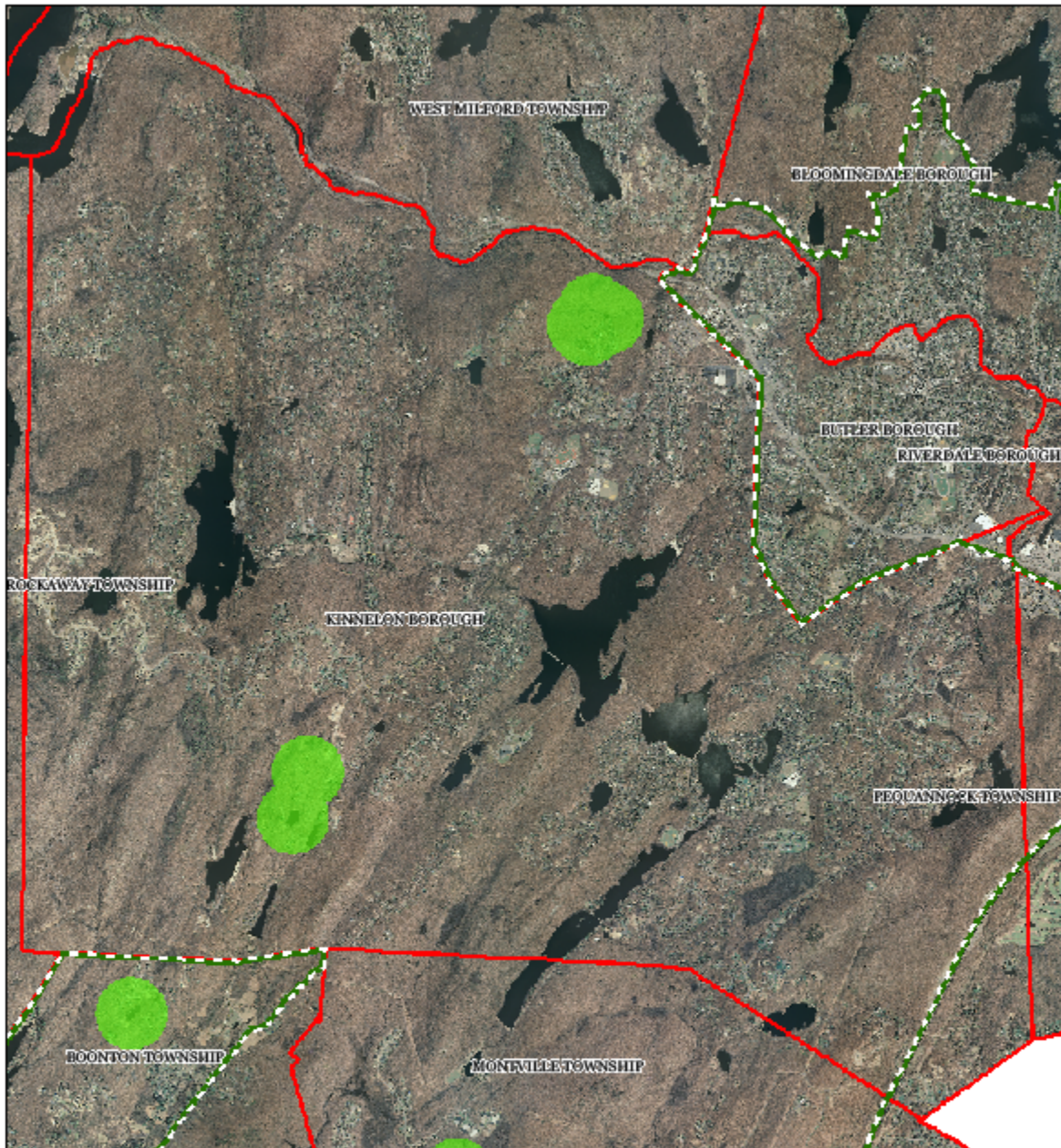
1 inch = 0.688 miles








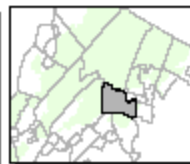
## **Exhibit N - Reserved**

# Exhibit O - Vernal Pools



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

**KINNELON BOROUGH**



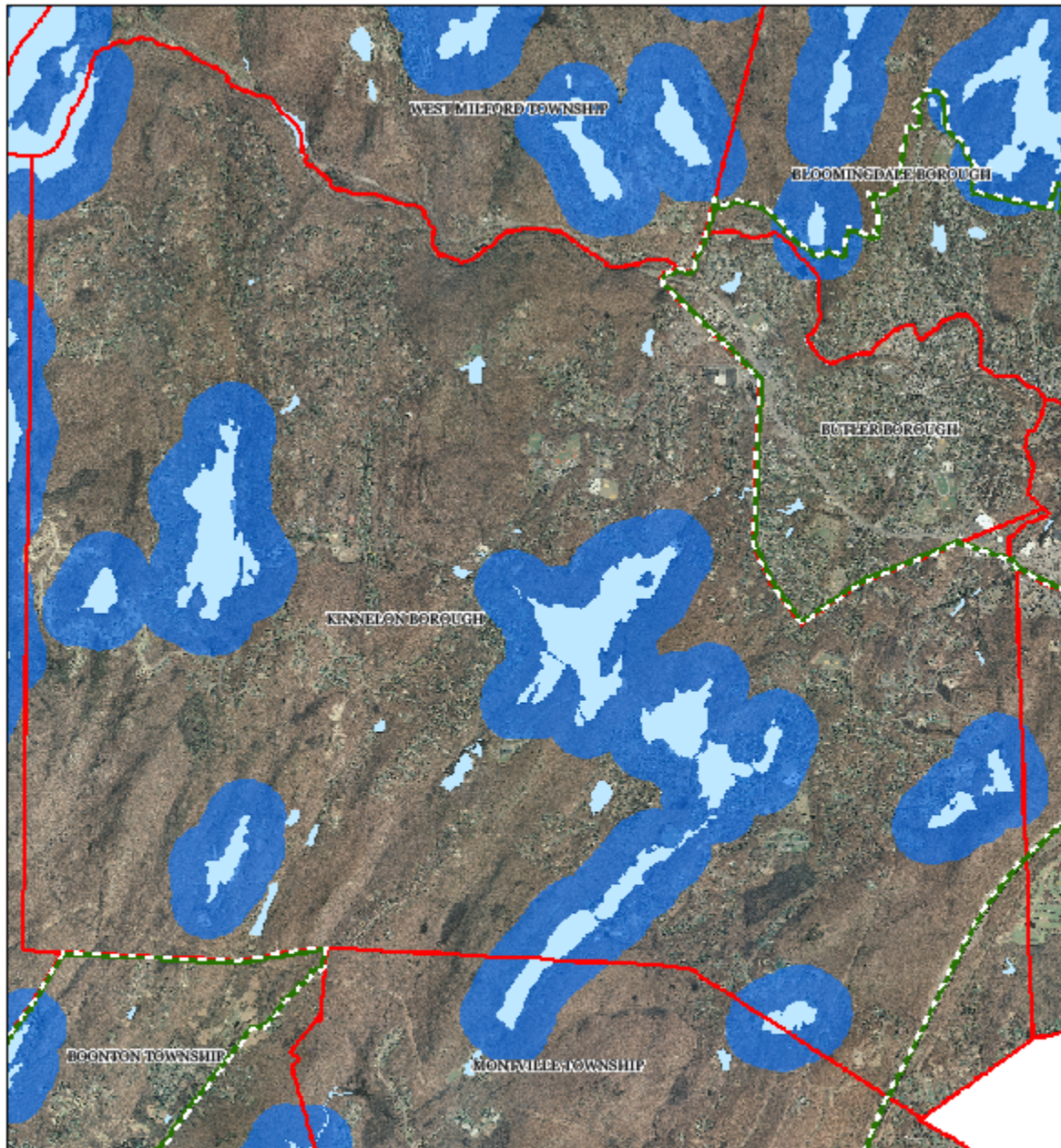
1 inch = 0.688 miles



## **Exhibit P - Reserved**



# Exhibit Q - Lake Management Area



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

**KINNELON BOROUGH**

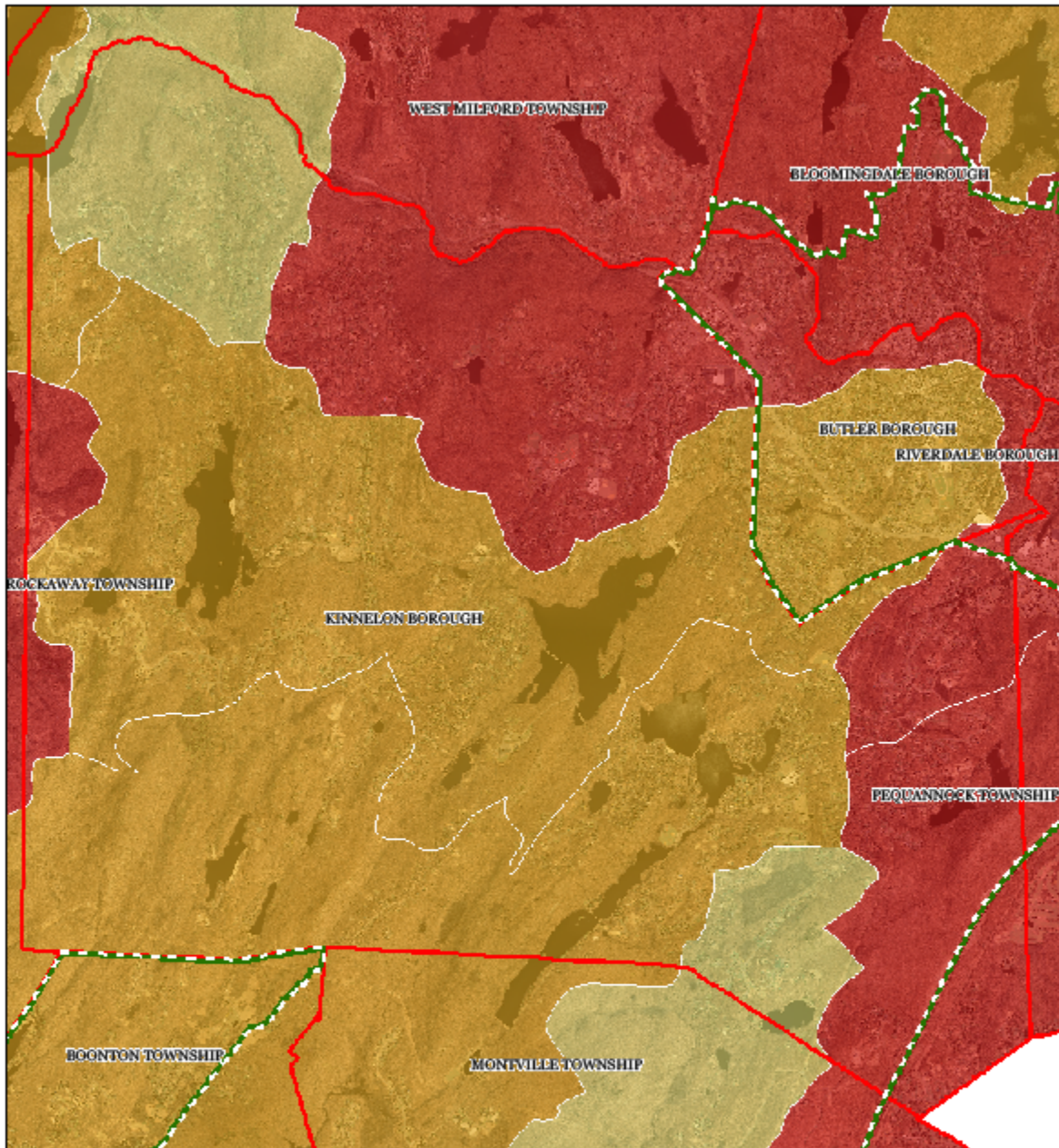
1 inch = 0.688 miles

New Jersey

The complex block contains two inset maps: the left one shows the county's municipal boundaries with Kinneelon Borough highlighted, and the right one shows a larger regional context with Kinneelon Borough highlighted. To the right of the maps is a scale bar (1 inch = 0.688 miles), the Highlands Council logo with 'New Jersey' below it, and a north arrow.



# Exhibit R - Net Water Availability

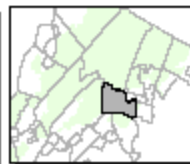


Net Water Availability by HUC14 Subwatershed  
Million Gallons Per Day (MGD)

- 0.10 - 0.39
- 0.05 - 0.09
- 0.00 - 0.04
- 0.09 - 0.01
- 0.99 - -0.10
- 7.10 - -1.00

- Preservation Area
- Municipal Boundaries

## KINNELON BOROUGH

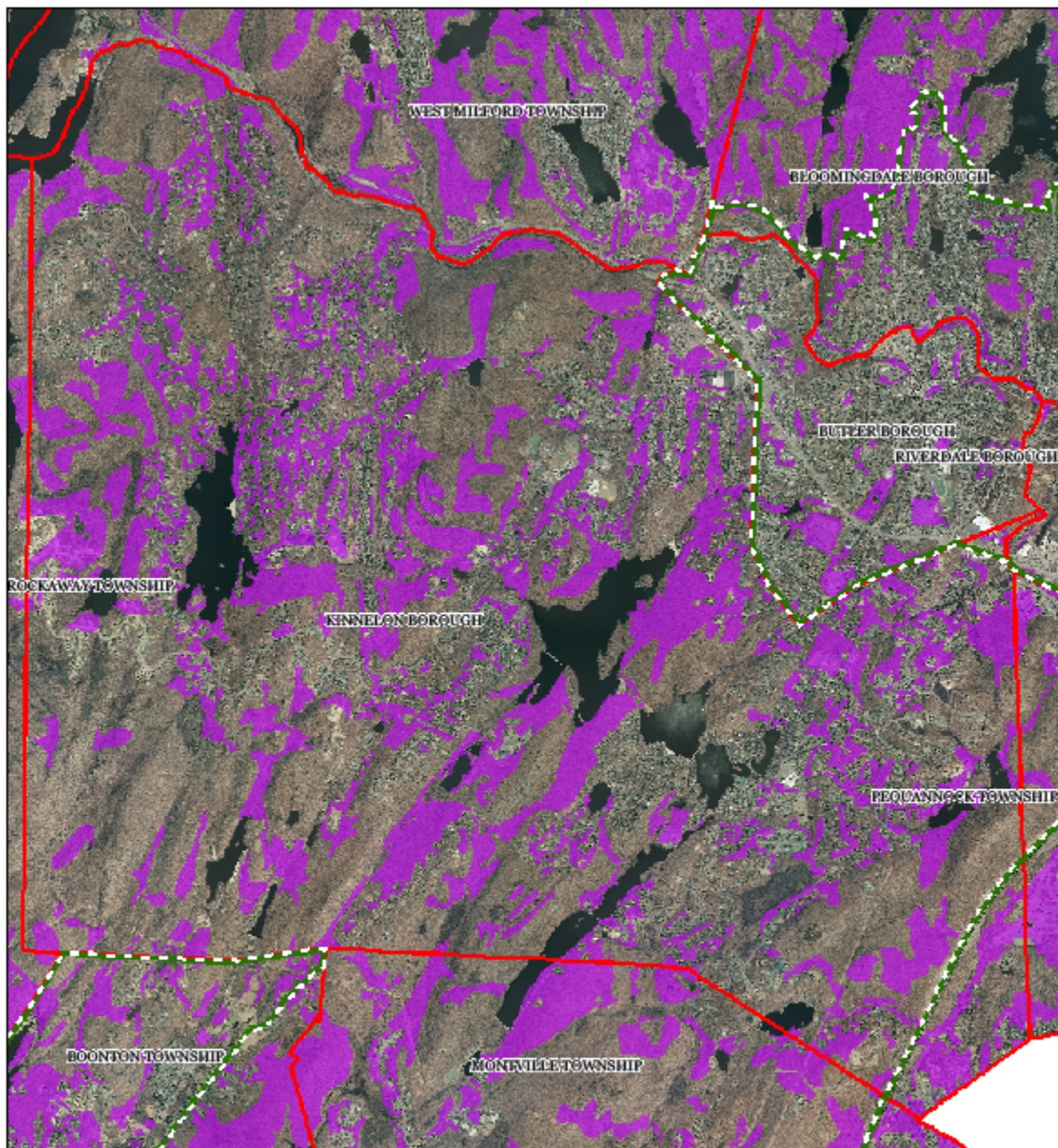


1 inch = 0.688 miles





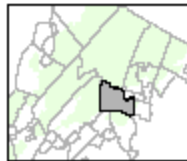

# Exhibit S - Prime Ground Water Recharge Areas




- Prime Ground Water Recharge Areas
- Preservation Area
- Municipal Boundaries

**KINNELON BOROUGH**

1 inch = 0.688 miles

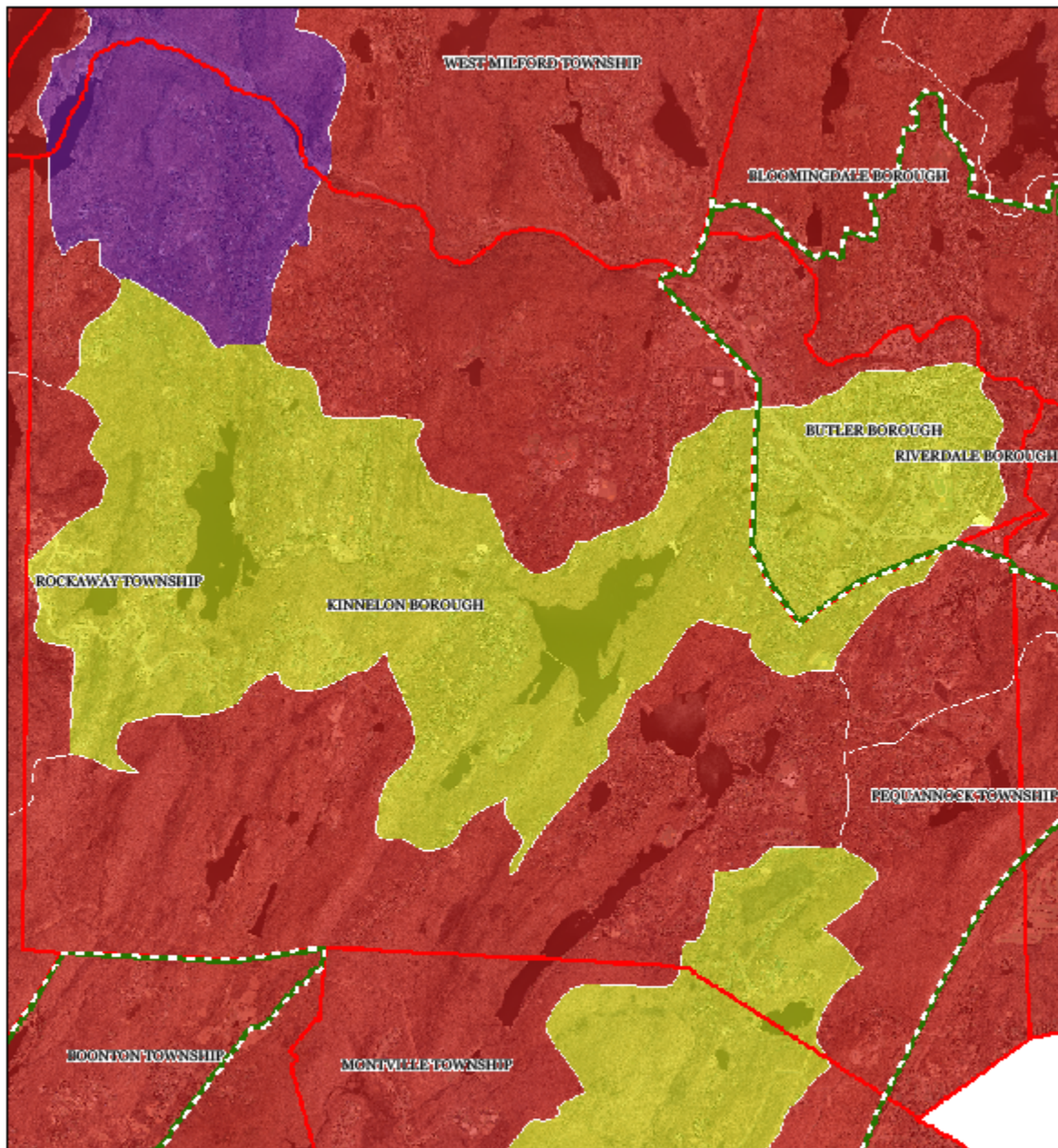


**Highlands Council**  
New Jersey





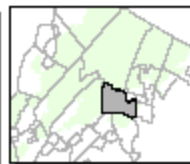
# Exhibit T - HUC 14s on NJDEP Impaired Waters List



Impaired Waters Overall Assessment by HUC14 Subwatershed

**KINNELON BOROUGH**

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

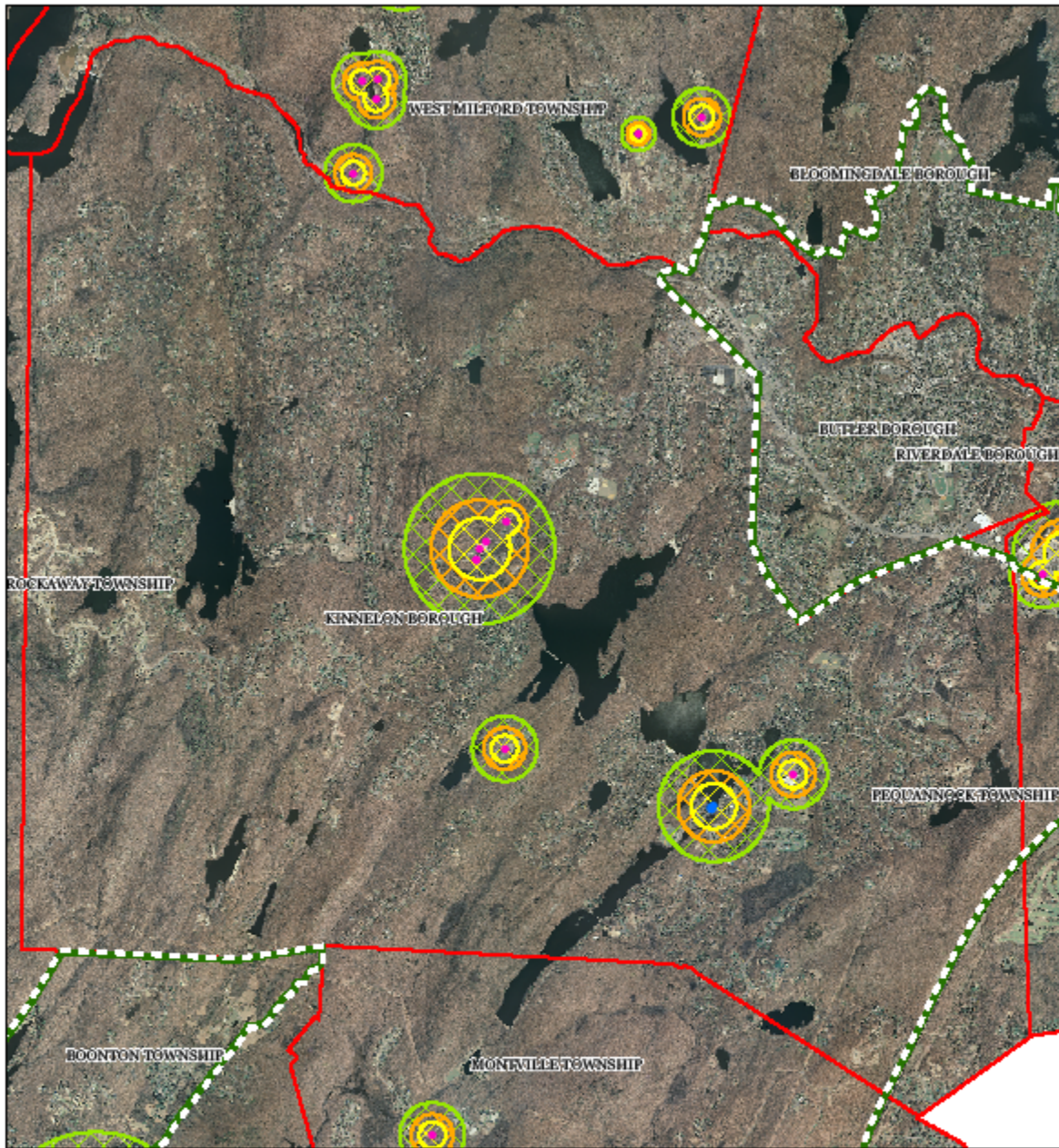


1 inch = 0.688 miles





# Exhibit U - Wellhead Protection Areas



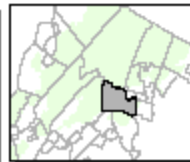
- Public Community Wells
- Non-Public Community Wells

**Wellhead Protection Areas**

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

- Preservation Area
- Municipal Boundaries

**KINNELON BOROUGH**

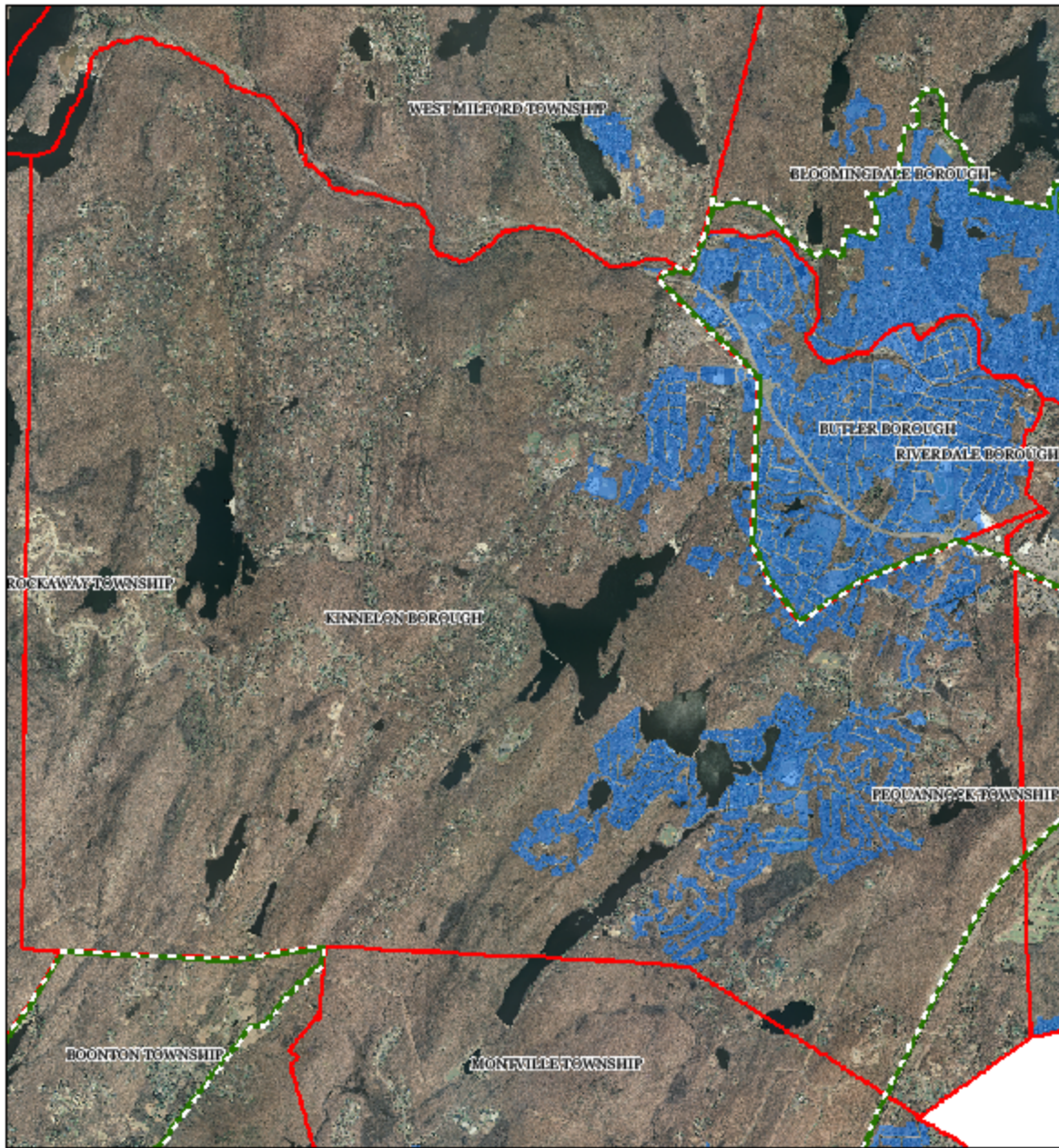


1 inch = 0.688 miles



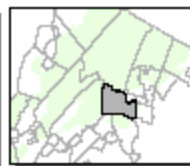


# Exhibit V– Public Community Waster Systems Map



- Public Community Water Systems
- Preservation Area
- Municipal Boundaries

**KINNELON BOROUGH**

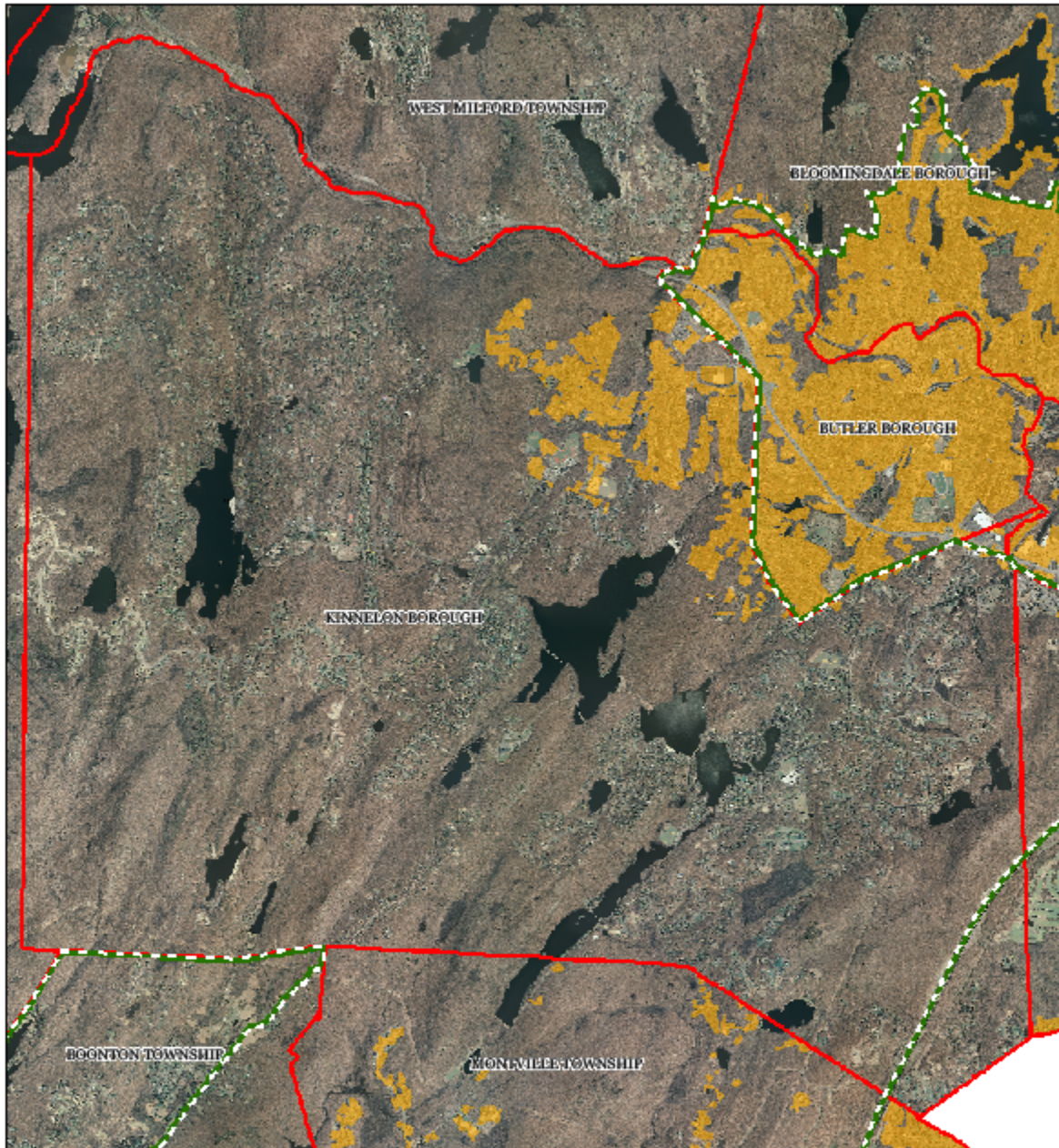


1 inch = 0.688 miles








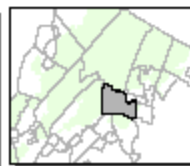
# Exhibit W – Highlands Domestic Sewerage Facilities Map



## Highlands Domestic Sewerage Facilities

-  Existing Area Served
-  Preservation Area
-  Municipal Boundaries

## KINNELON BOROUGH



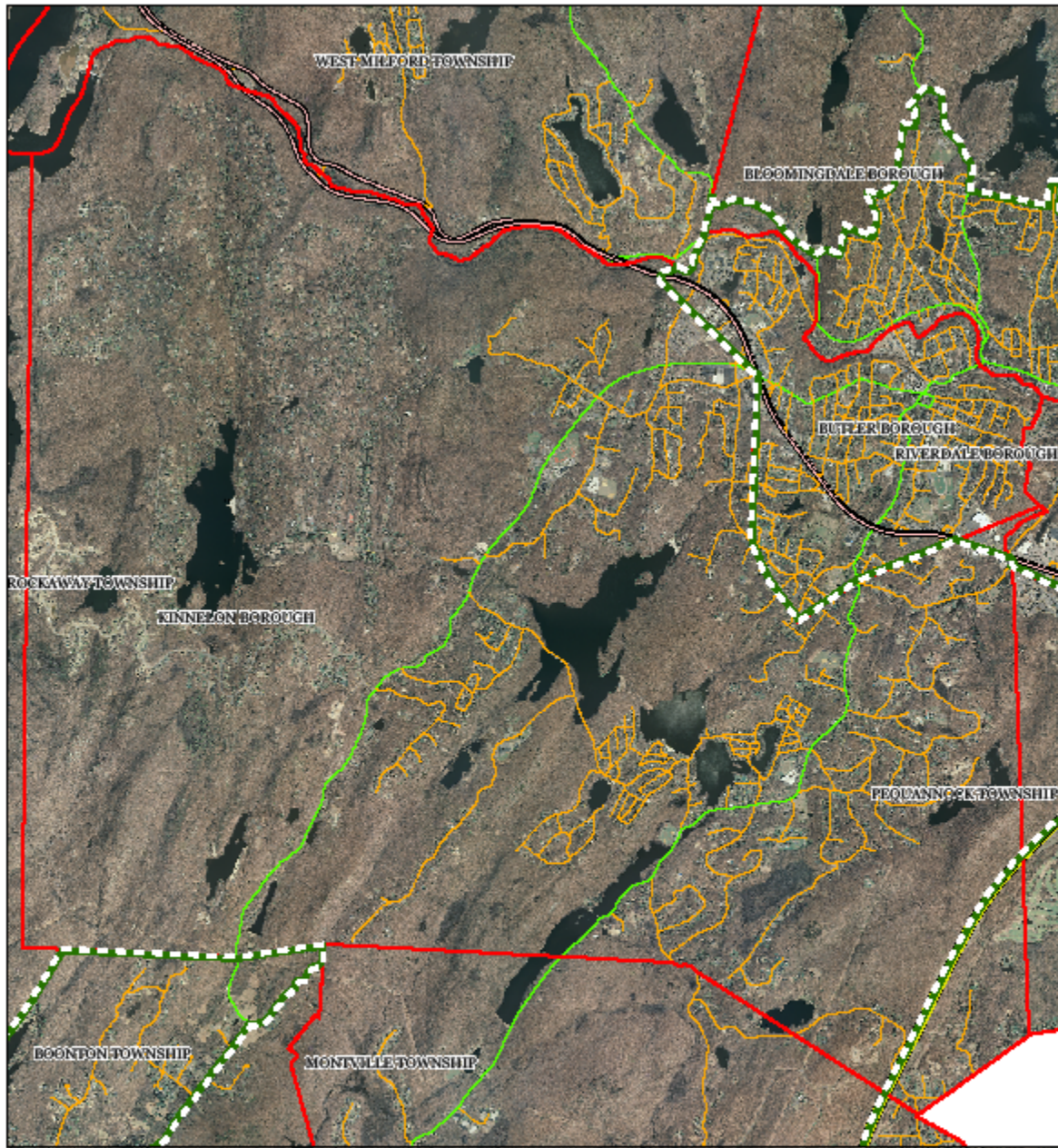
1 inch = 0.688 miles



## **Exhibit X – Reserved**



# Exhibit Y – Highlands Roadway Network

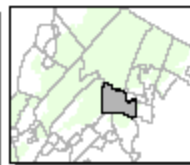


## Roadway Network

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

- Preservation Area
- Municipal Boundaries

## KINNEELON BOROUGH

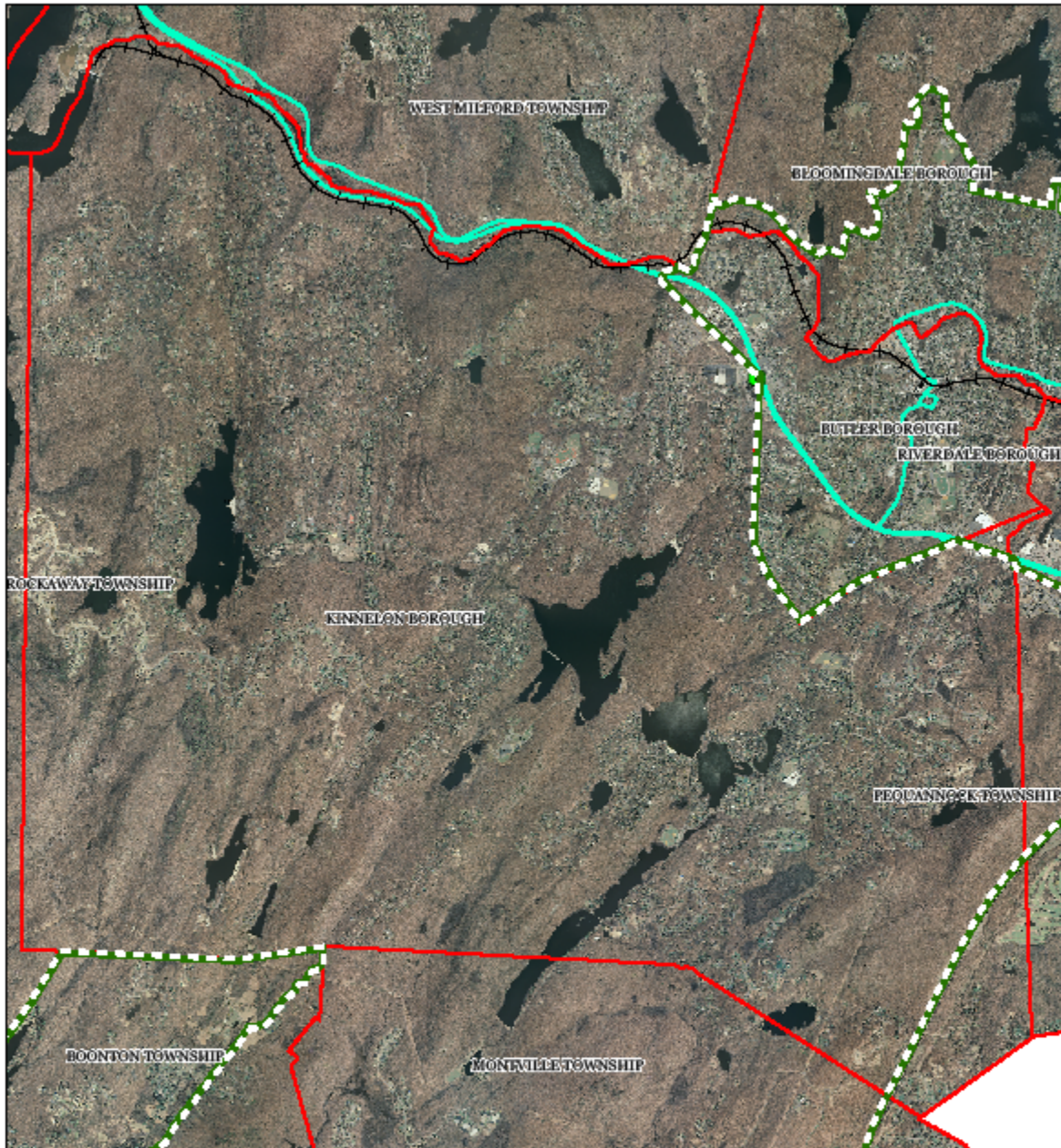


1 inch = 0.688 miles



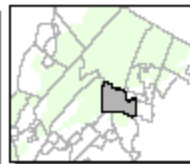


# Exhibit Z – Highlands Transit Network



- 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
- Rail Stations
  - Park and Ride Sites
  - Private Bus Lines
  - NJ Transit Bus Lines
  - Airports

## KINNELON BOROUGH

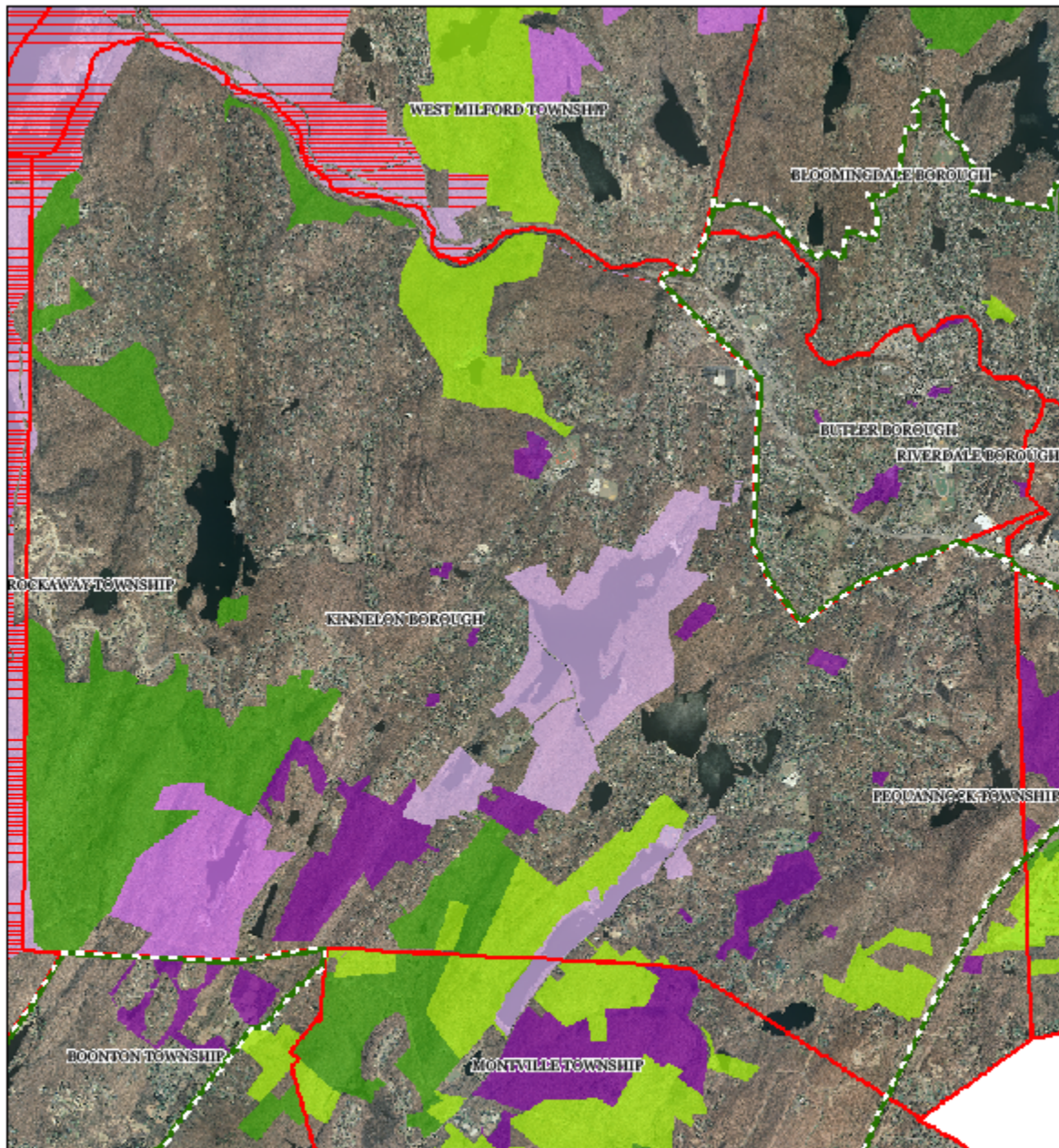


1 inch = 0.688 miles



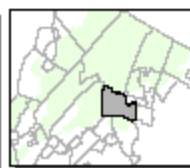


# Exhibit AA – Preserved Lands



## KINNELON BOROUGH

Conservation Easements	Preserved Lands
Green Acres	Federal Open Space
SADC Final	State Open Space
SADC 8 Year	County Open Space
SADC Preserved	Municipal Open Space
Municipal Boundaries	Non-Profit/Private Open Space
Preservation Area	Water Supply Watershed Lands
	Preserved Farmland

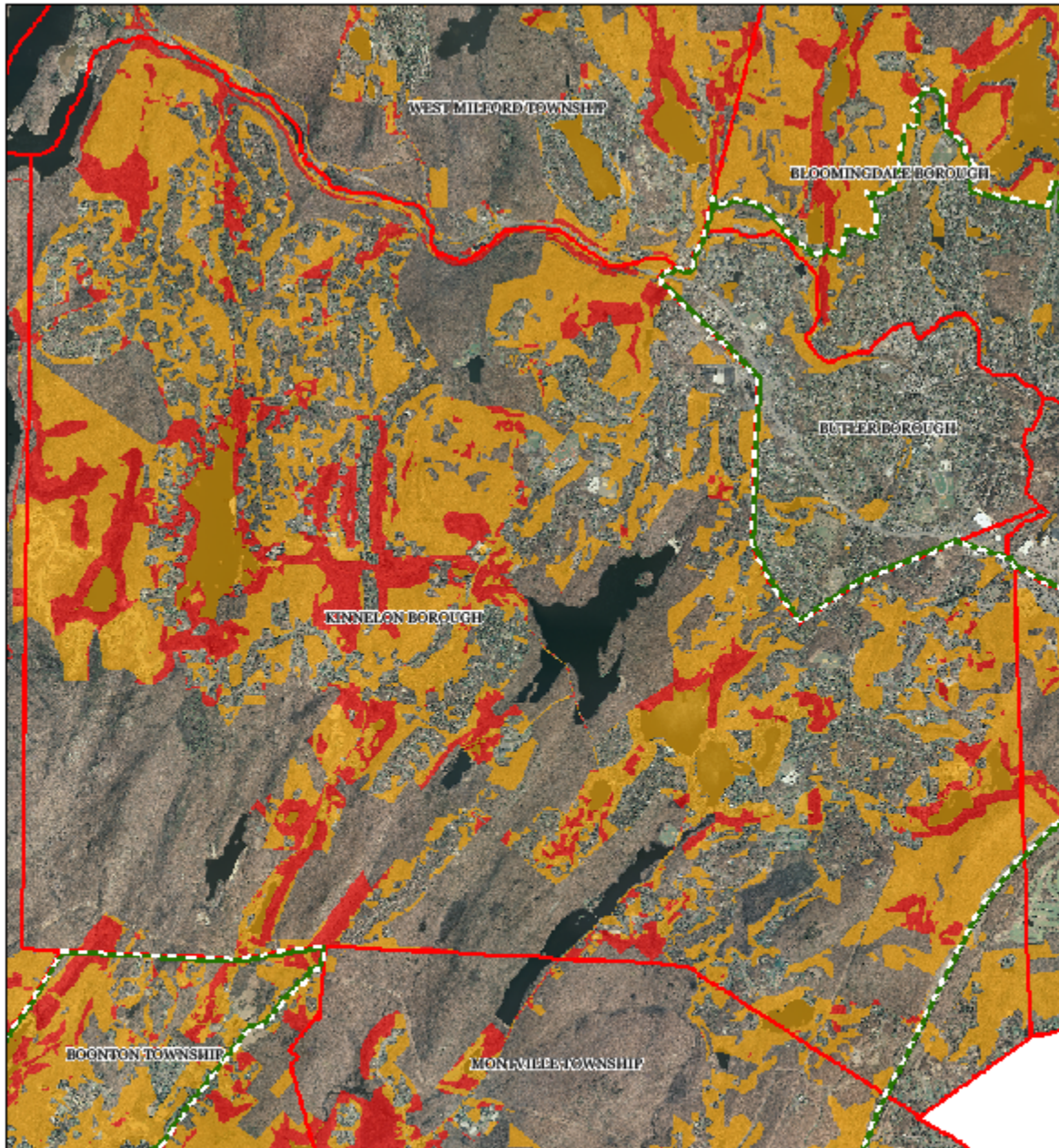


1 inch = 0.688 miles








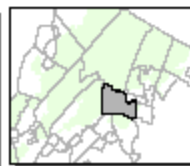
# Exhibit BB – Highlands Conservation Priority Areas



Conservation Priority Area

-  Moderate
-  High
-  Preservation Area
-  Municipal Boundaries

**KINNELON BOROUGH**

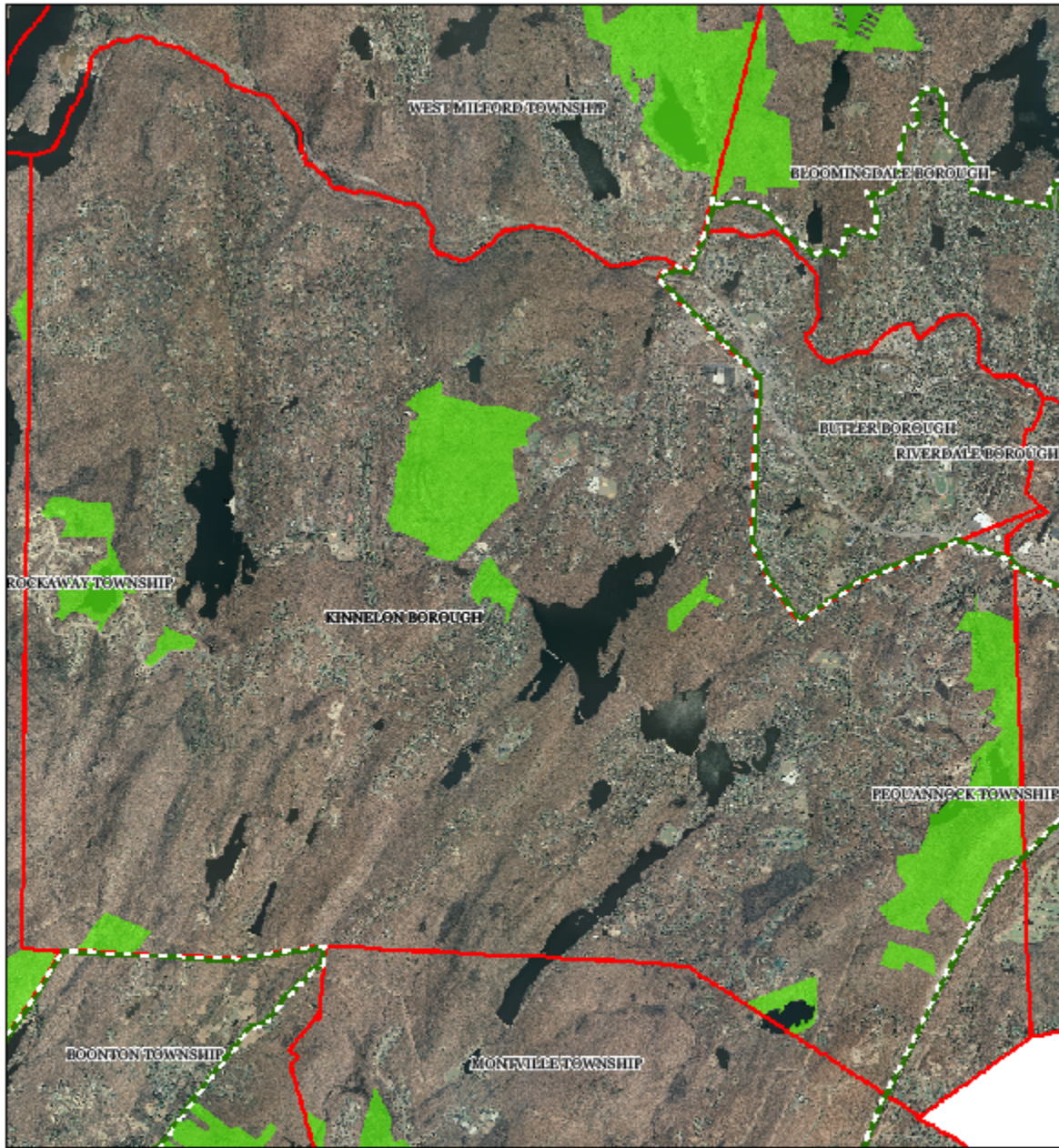





1 inch = 0.688 miles



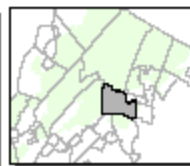


# Exhibit CC – Highlands Special Environmental Zone



-  Special Environmental Zones
-  Preservation Area
-  Municipal Boundaries

**KINNELON BOROUGH**

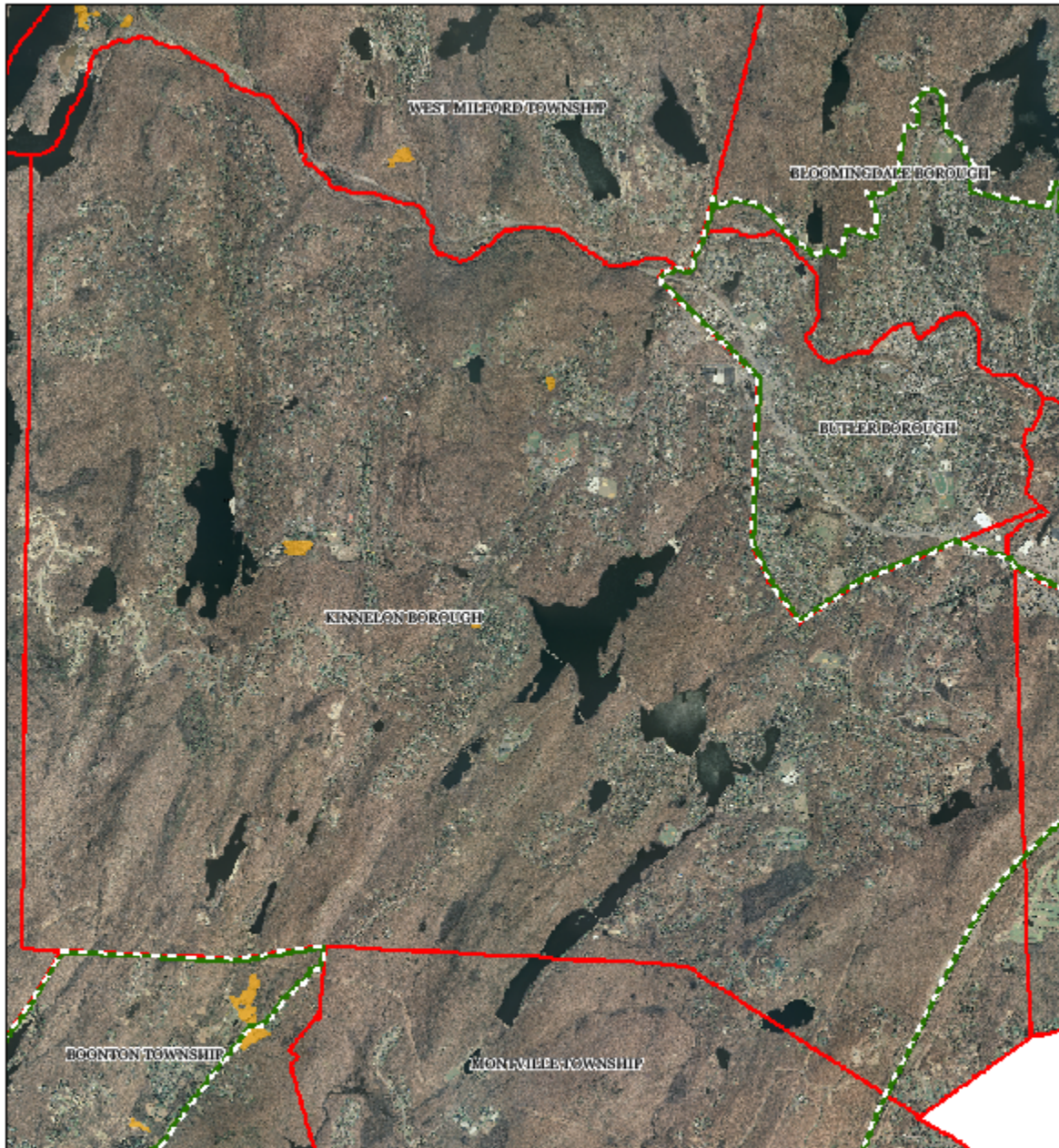


1 inch = 0.688 miles





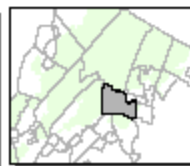
# Exhibit DD - Preserved Farms, SADC Easements, All Agricultural



## KINNELON BOROUGH

### SADC Easements

-  SADC Final
-  SADC 8 Year
-  SADC Preserved
-  Preserved Farmland
-  Agriculture Uses
-  Preservation Area
-  Municipal Boundaries

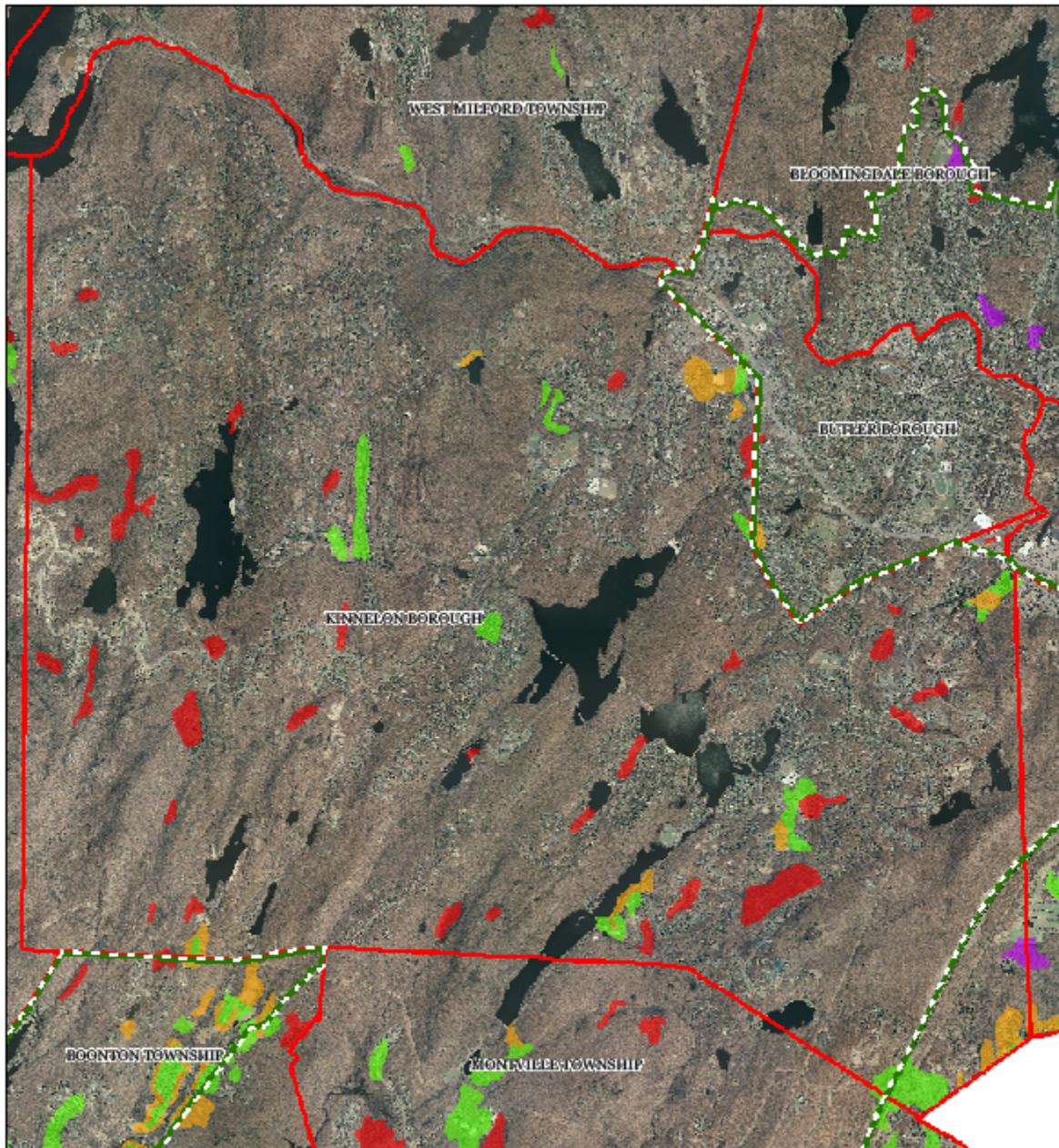


1 inch = 0.688 miles





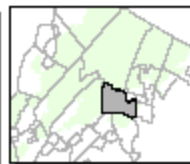
# Exhibit EE - Important Farmland Soils



## KINNELON BOROUGH

### Important Farmland Soils

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



1 inch = 0.688 miles



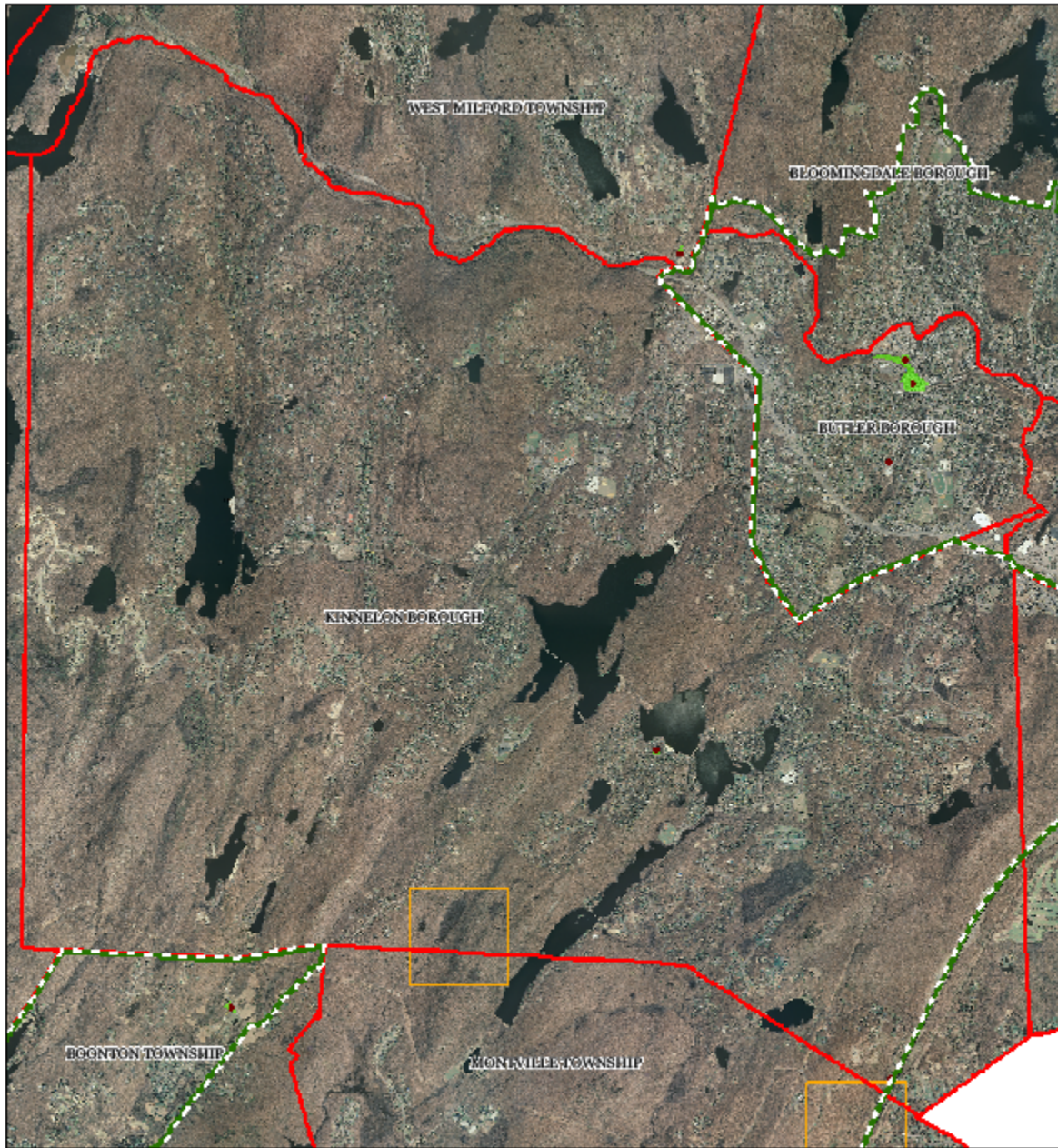


## **Exhibit FF - Reserved**



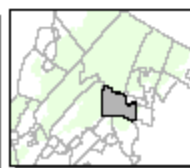
# **Exhibit GG - Reserved**

# Exhibit HH - Historic, Cultural and Archeological Resources Inventory



**KINNEELON BOROUGH**

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



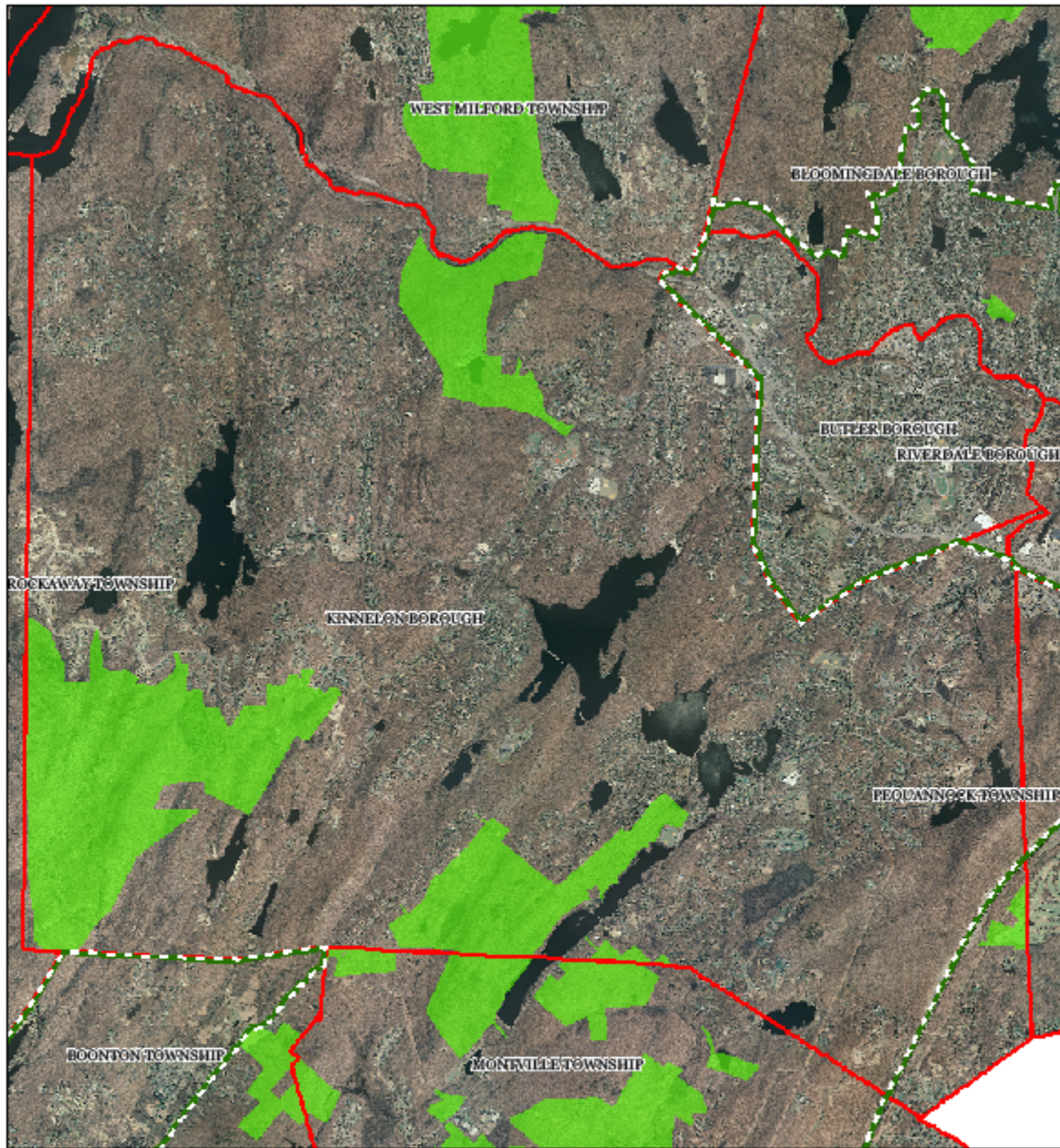
1 inch = 0.688 miles

**Highlands Council**  
New Jersey



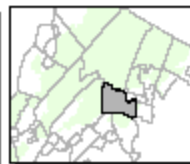


# Exhibit II - Baseline Scenic Resources Inventory



## KINNELON BOROUGH

- Scenic Resources
- Municipal Boundaries
- Preservation Area



1 inch = 0.688 miles

