



## Regional Master Plan Overlay Zone Designation

### Zone

- Protection
- Conservation
- Existing Community

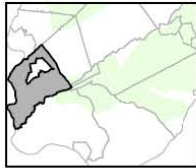
### Sub-Zone

- Existing Community Environmentally Constrained
- Conservation Environmentally Constrained
- Lake Community
- Wildlife Management

- Lakes Greater Than 10 acres
- Preservation Area
- Municipal Boundaries

## POHATCONG TOWNSHIP

### Exhibit A: Township Highlands Area



1 inch = 0.773 miles

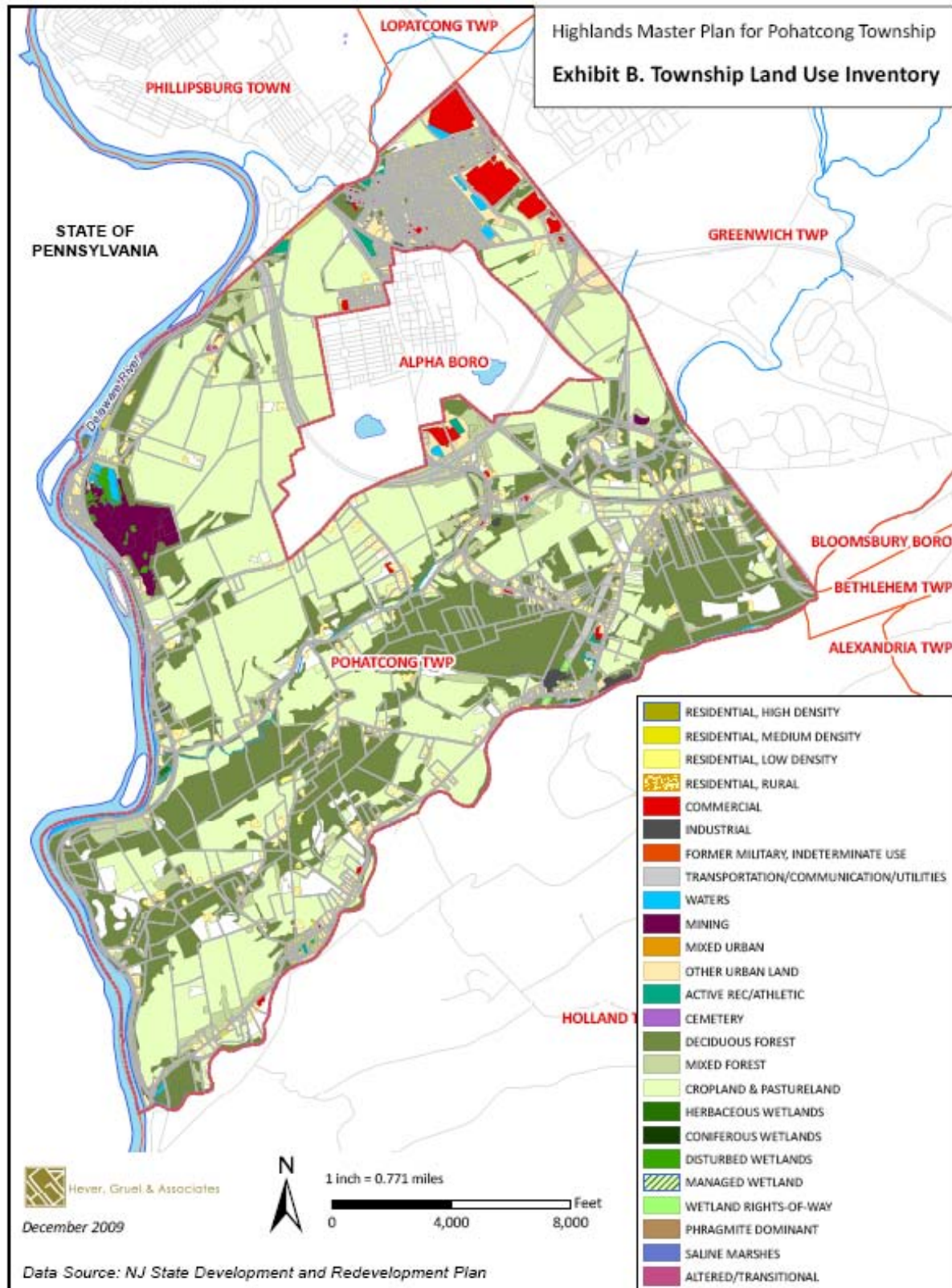
**Highlands Council**  
New Jersey



Highlands Master Plan for Pohatcong Township

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Exhibit B. Township Land Use Inventory





Highlands Master Plan for Pohatcong Township

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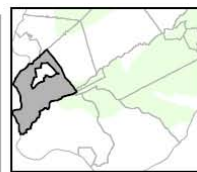
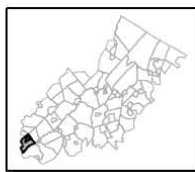
Exhibits C & D. Highlands Contaminated Sites Inventory ~~Tier 1 and Tier 2 Sites~~



Highlands Contaminated Site Inventory

POHATCONG TOWNSHIP

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



1 inch = 0.772 miles






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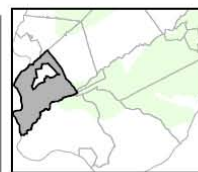
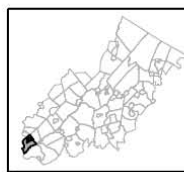


Exhibit E. Forest Resource Area



-  Forest Resource Area
-  Preservation Area
-  Municipal Boundaries

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1 inch = 0.772 miles






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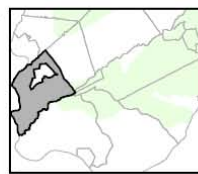
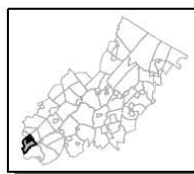


Exhibit F. Total Forest Area



-  Forested Areas
-  Preservation Area
-  Municipal Boundaries

**POHATCONG TOWNSHIP**



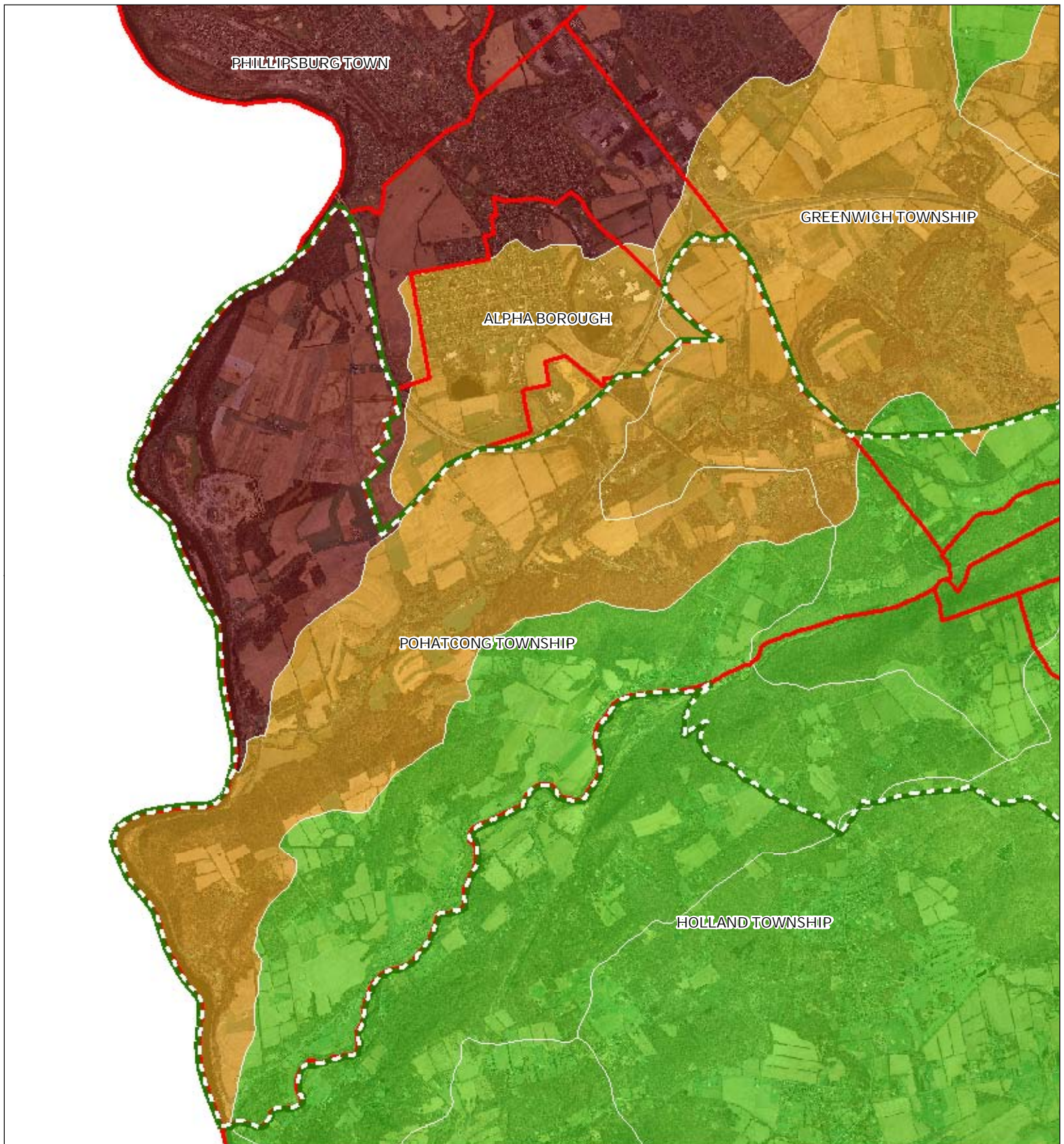
1 inch = 0.772 miles

  
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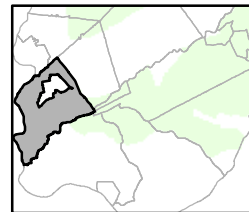
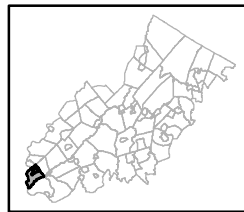




Forest Integrity by HUC14 Subwatershed

POHATCONG TOWNSHIP

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

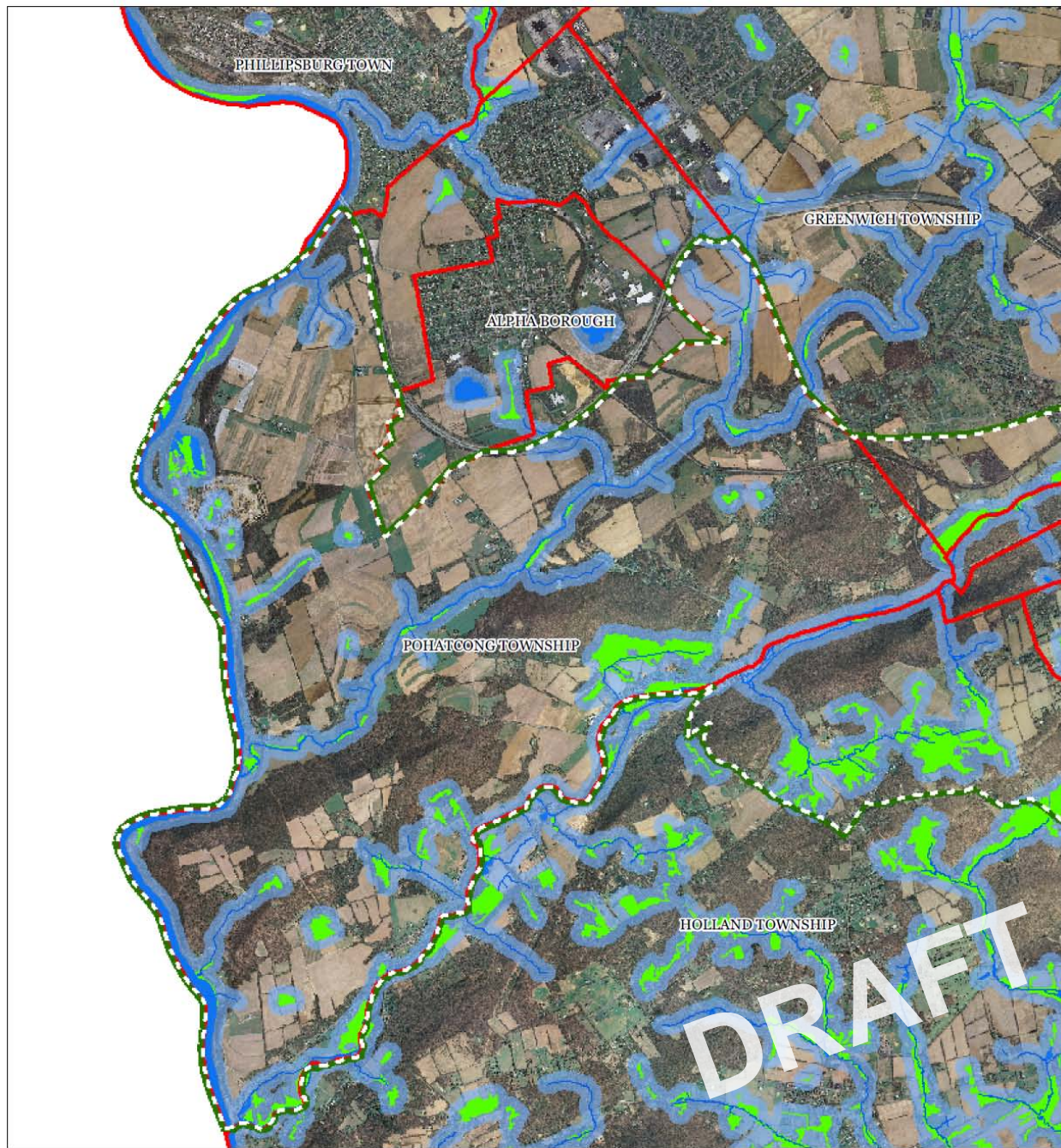


1 inch = 0.772 miles



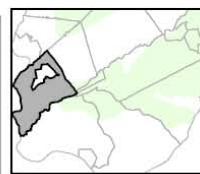
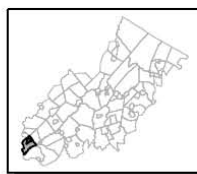


Exhibit H. Highlands Open Waters



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

**POHATCONG TOWNSHIP**



1 inch = 0.771 miles





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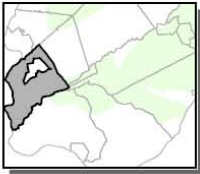



Exhibit I. Highlands Riparian Areas





-  Riparian Area
-  Preservation Area
-  Municipal Boundaries

**POHATCONG TOWNSHIP**



1 inch = 0.772 miles



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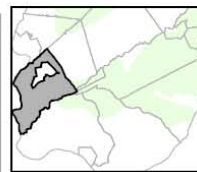
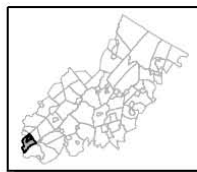
Exhibit J. Watershed Values



Watershed Values by HUC14 Subwatershed

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

**POHATCONG TOWNSHIP**



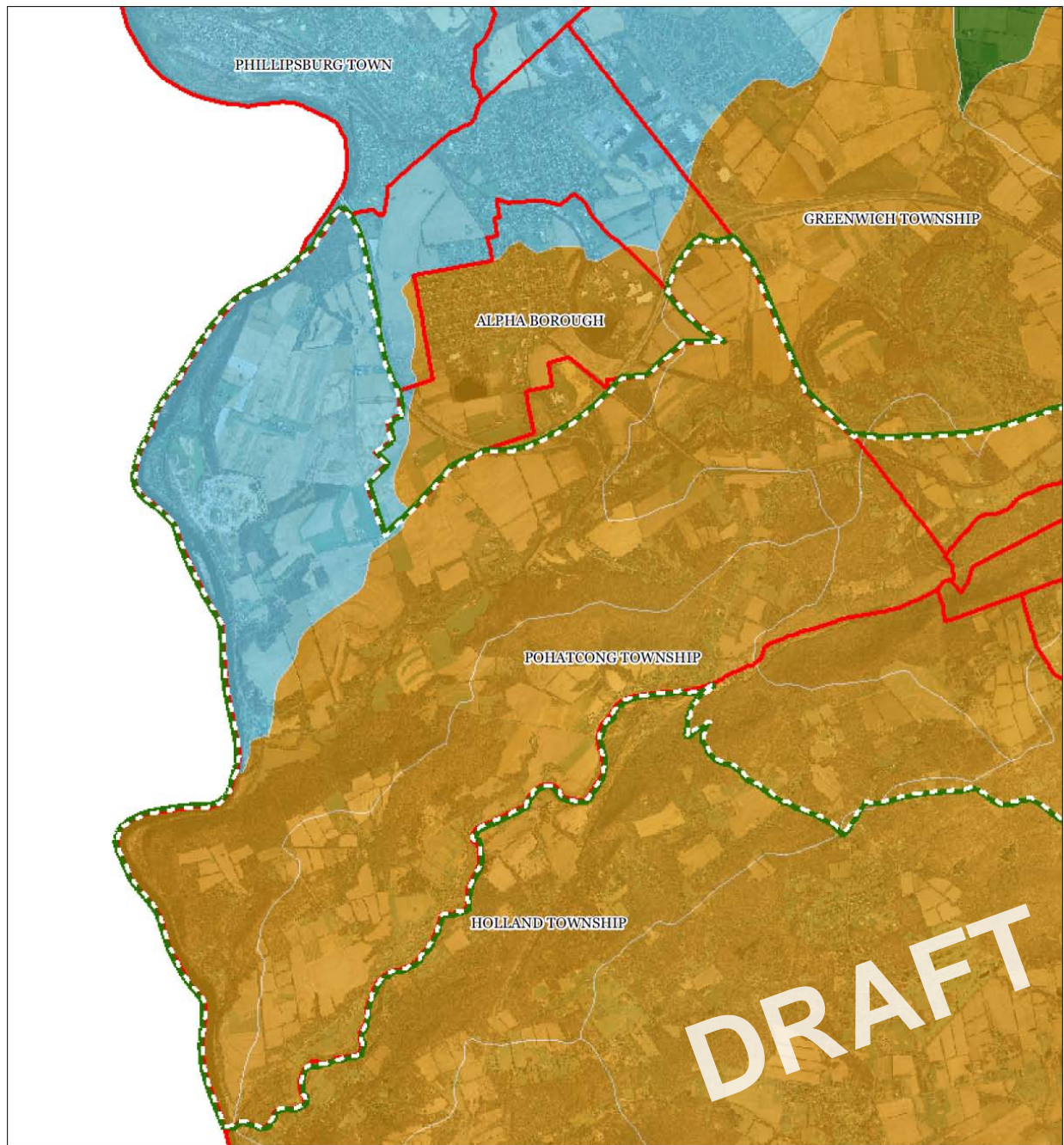
1 inch = 0.773 miles



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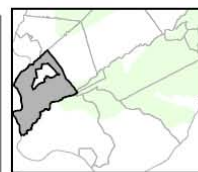
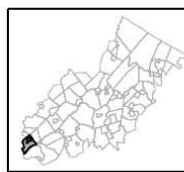
Exhibit K. Riparian Integrity



Riparian Integrity by HUC14 Subwatershed

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

**POHATCONG TOWNSHIP**



1 inch = 0.773 miles




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Exhibit L. Steep Slope Protection Areas



Steep Slopes

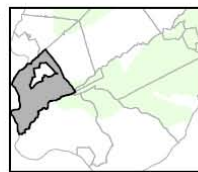
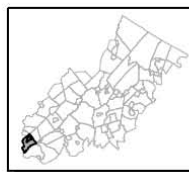
 Moderate

 Severe

 Preservation Area

 Municipal Boundaries

POHATCONG TOWNSHIP



1 inch = 0.772 miles



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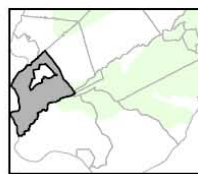
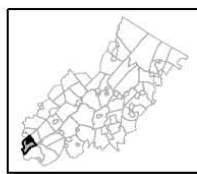


Exhibit M. Critical Wildlife Habitat



-  Critical Wildlife Habitat
-  Preservation Area
-  Municipal Boundaries

**POHATCONG TOWNSHIP**



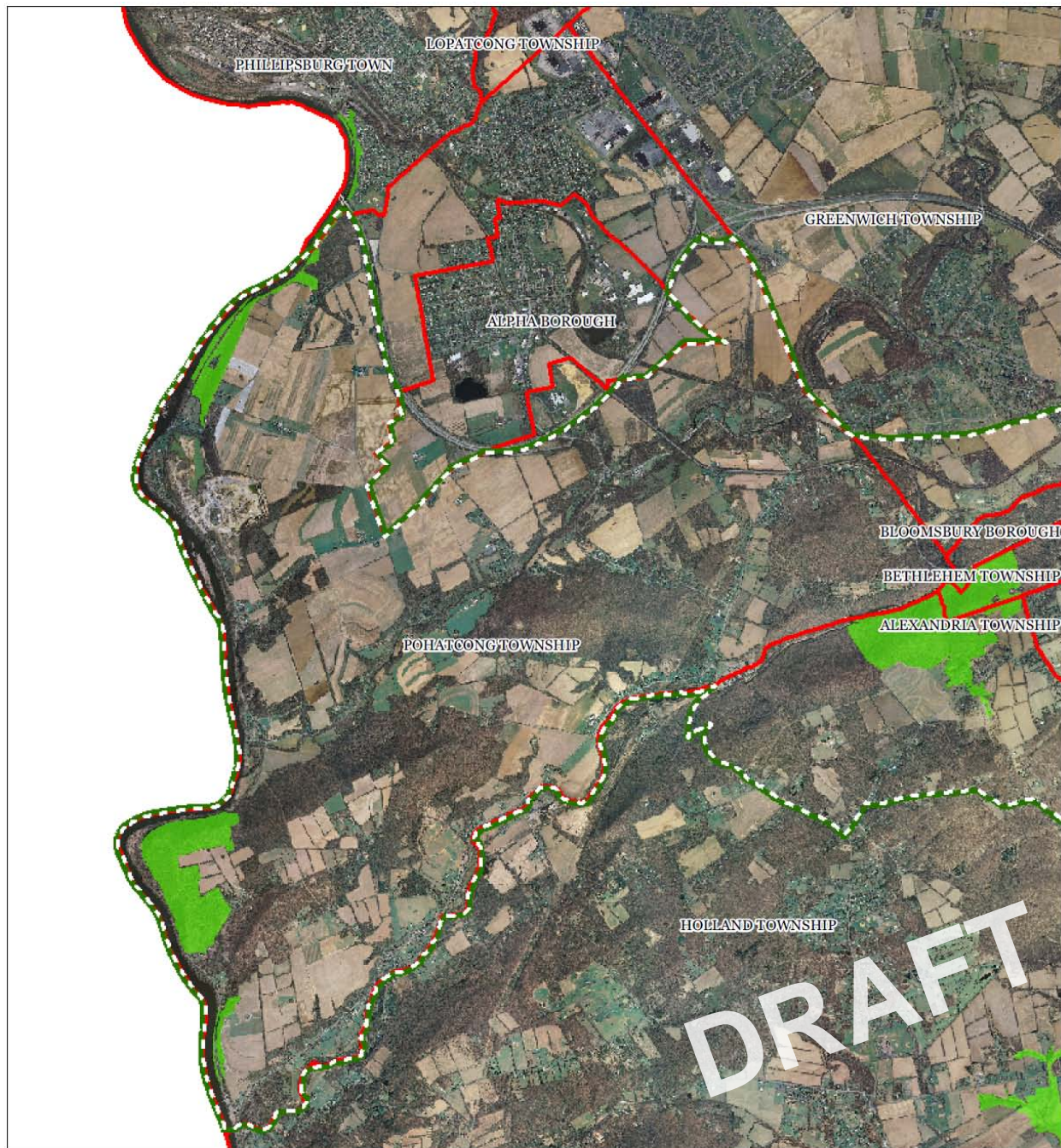
1 inch = 0.772 miles






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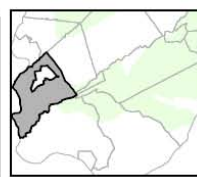
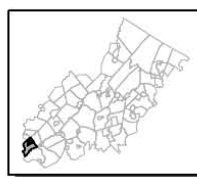


Exhibit N. Significant Natural Areas



-  Significant Natural Areas
-  Preservation Area
-  Municipal Boundaries

**POHATCONG TOWNSHIP**



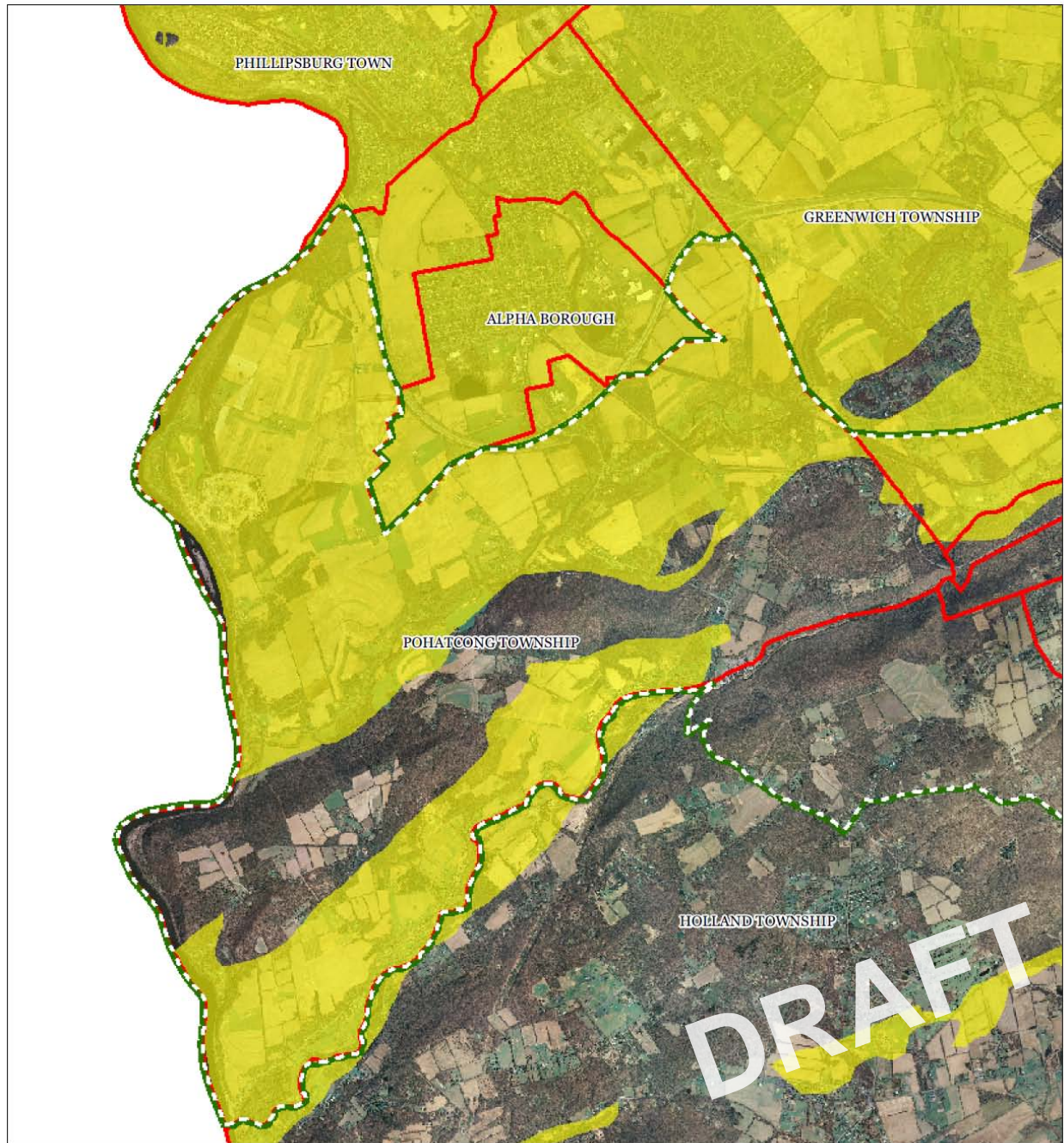
1 inch = 0.772 miles






December 2009

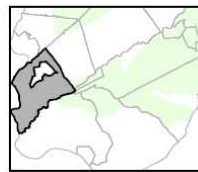
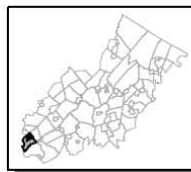


Exhibit P. Carbonate Rock Areas



-  Carbonate Rock Area
-  Preservation Area
-  Municipal Boundaries

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1 inch = 0.772 miles

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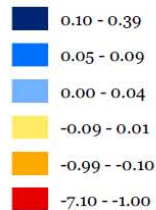




Exhibit R. Net Water Availability

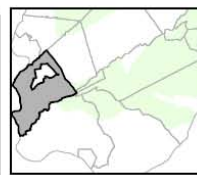
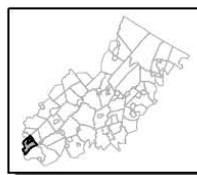


Net Water Availability by HUC14 Subwatershed

Million Gallons Per Day (MGD)



 Preservation Area  
 Municipal Boundaries



1 inch = 0.773 miles

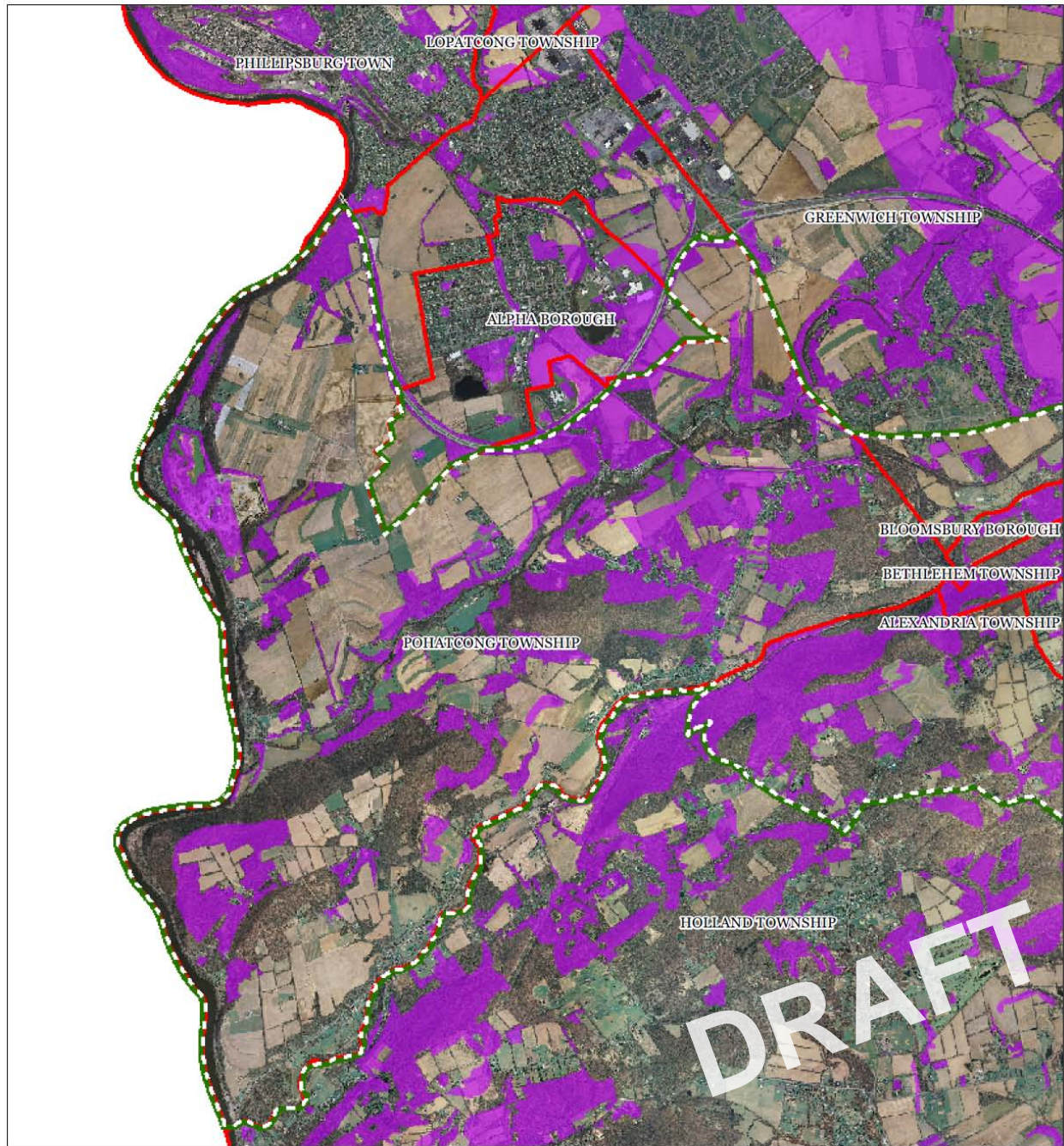
  
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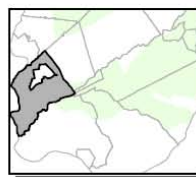
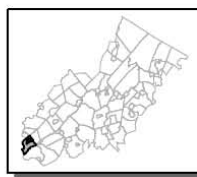
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Exhibit S. Prime Ground Water Recharge Areas



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

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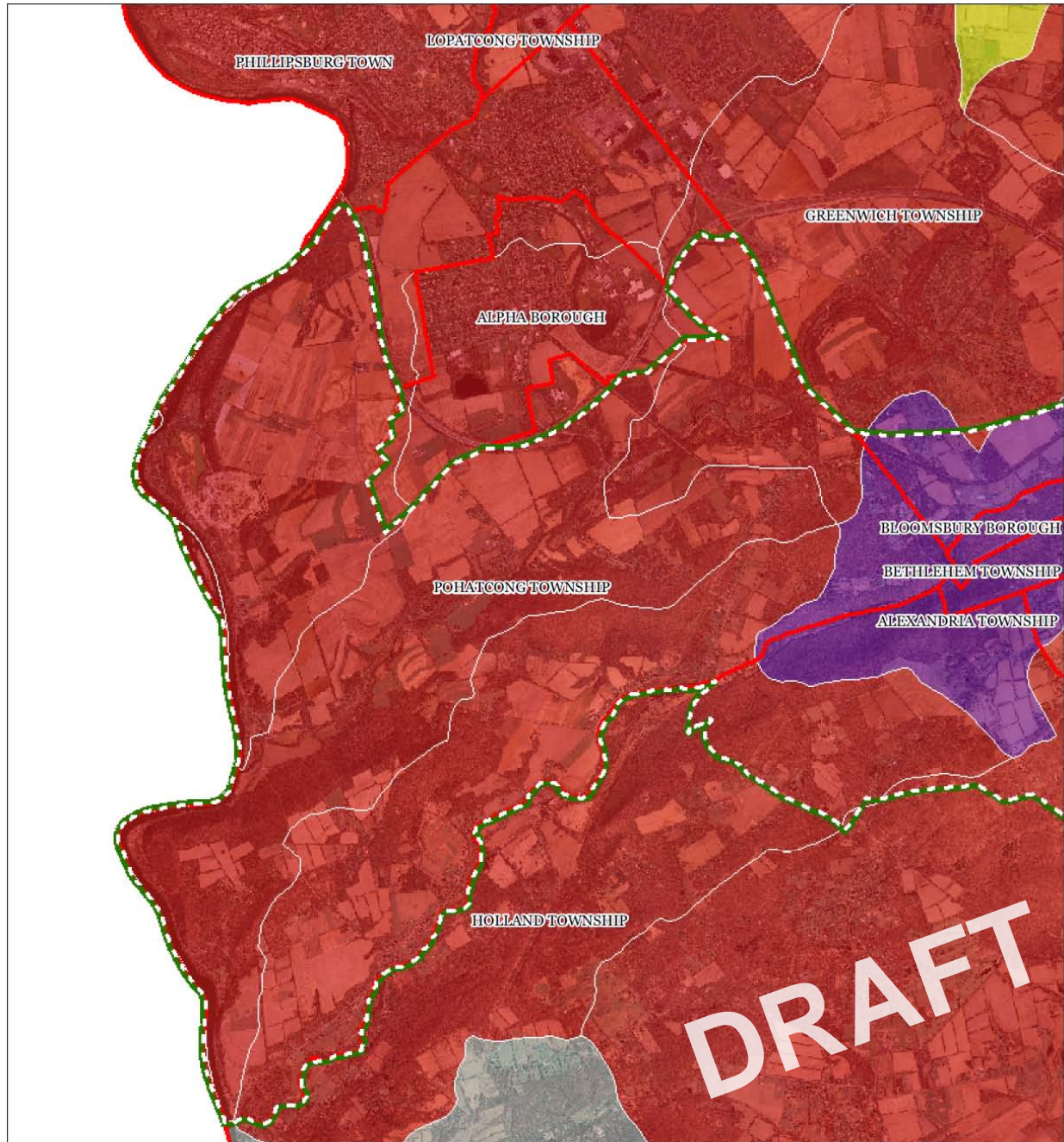
1 inch = 0.773 miles



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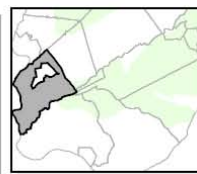
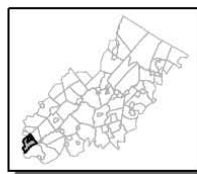
Exhibit T. HUC 14s on NJDEP Impaired Waters List



Impaired Waters Overall Assessment by HUC14 Subwatershed

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

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1 inch = 0.773 miles



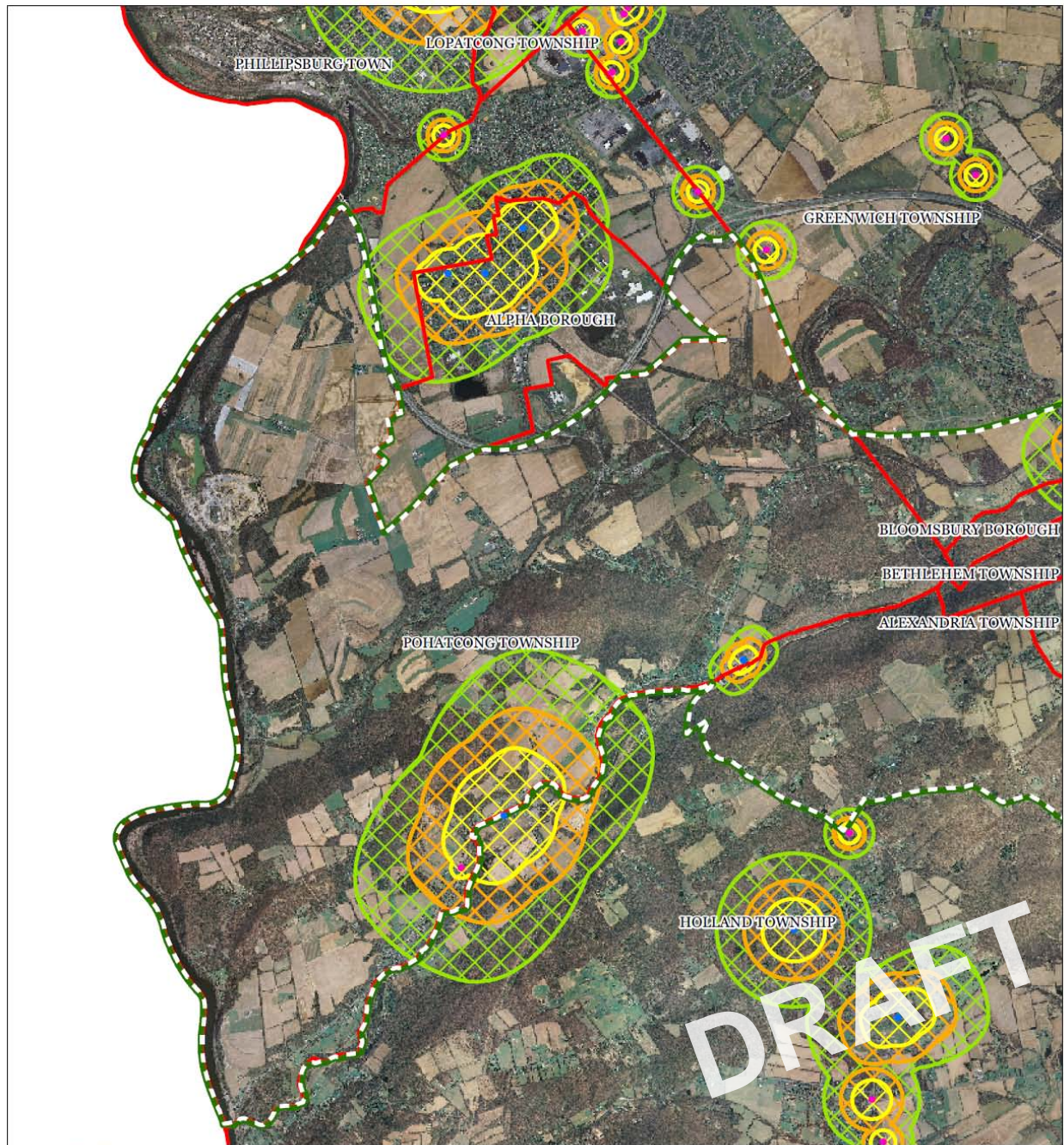
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## Exhibit U. Wellhead Protection Areas



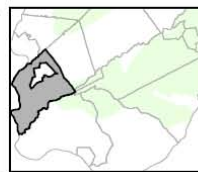
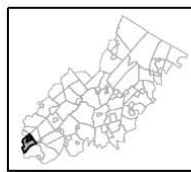
- Public Community Wells
- Non-Public Community Wells

### Wellhead Protection Areas

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

- Preservation Area
- Municipal Boundaries

### POHATCONG TOWNSHIP



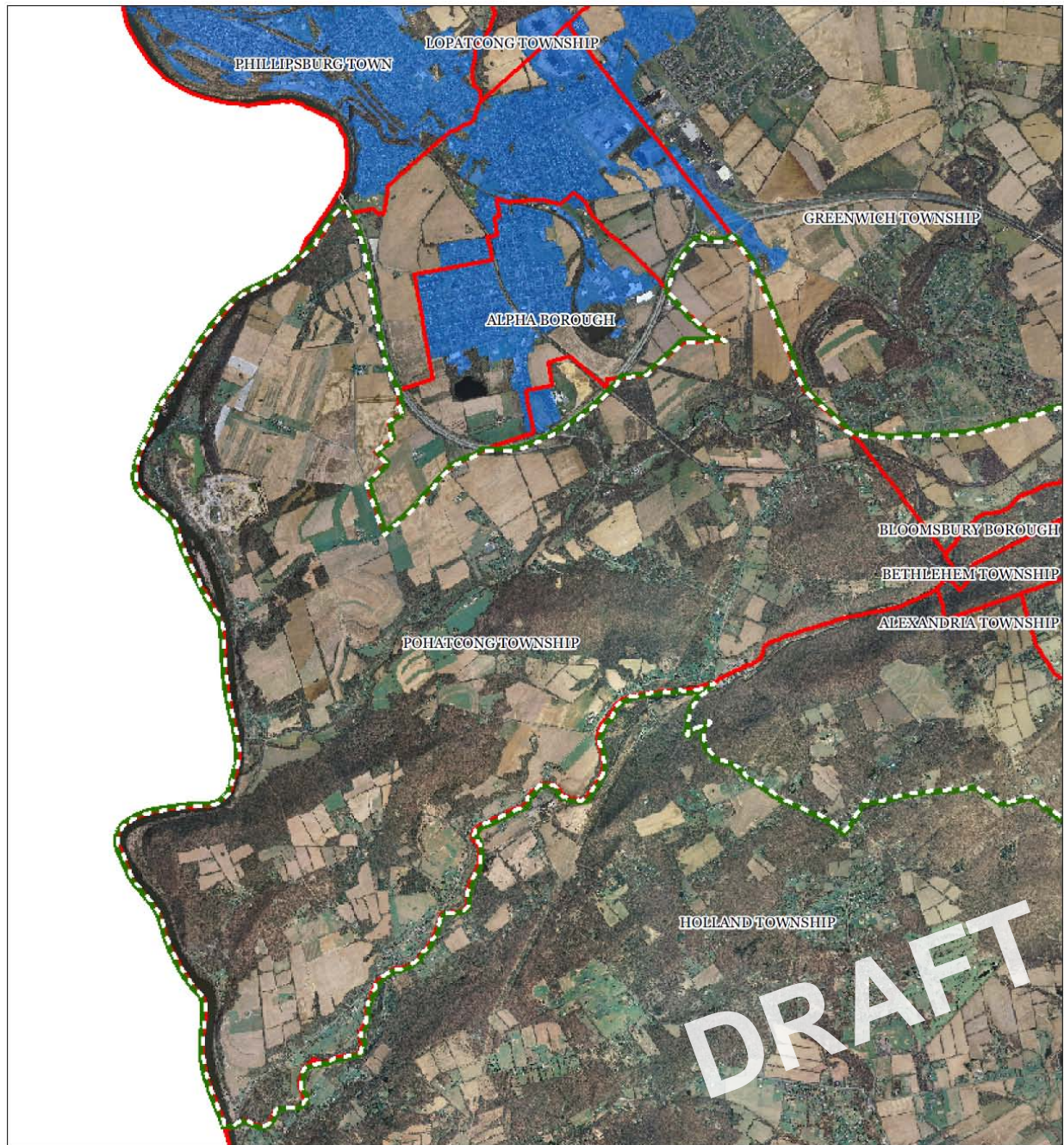
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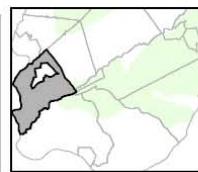


Exhibit V. Public Community Water Systems



-  Public Community Water Systems
-  Preservation Area
-  Municipal Boundaries

**POHATCONG TOWNSHIP**



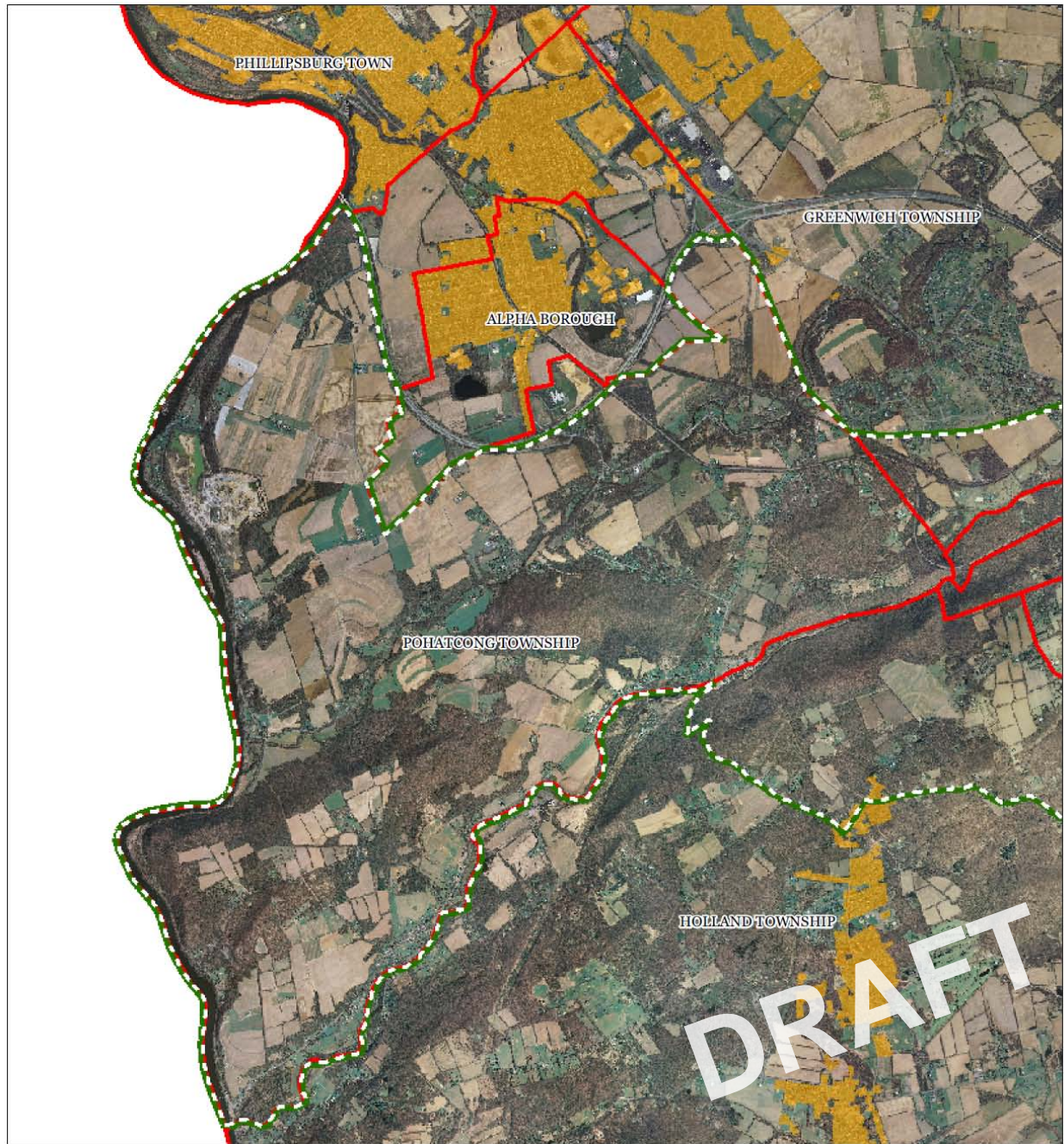
1 inch = 0.772 miles






December 2009



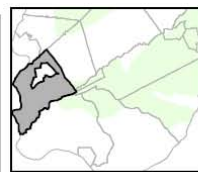
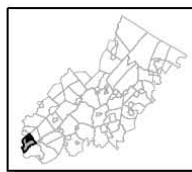
Exhibit W. Highlands Domestic Sewerage Facilities



Highlands Domestic Sewerage Facilities

-  Existing Area Served
-  Preservation Area
-  Municipal Boundaries

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1 inch = 0.772 miles



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Exhibit Y. Highlands Roadway Network



Roadway Network

Interstate Highways

U.S. Routes

State Routes

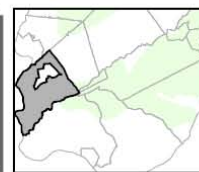
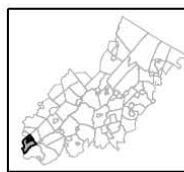
County Routes

Local Routes

Preservation Area

Municipal Boundaries

POHATCONG TOWNSHIP



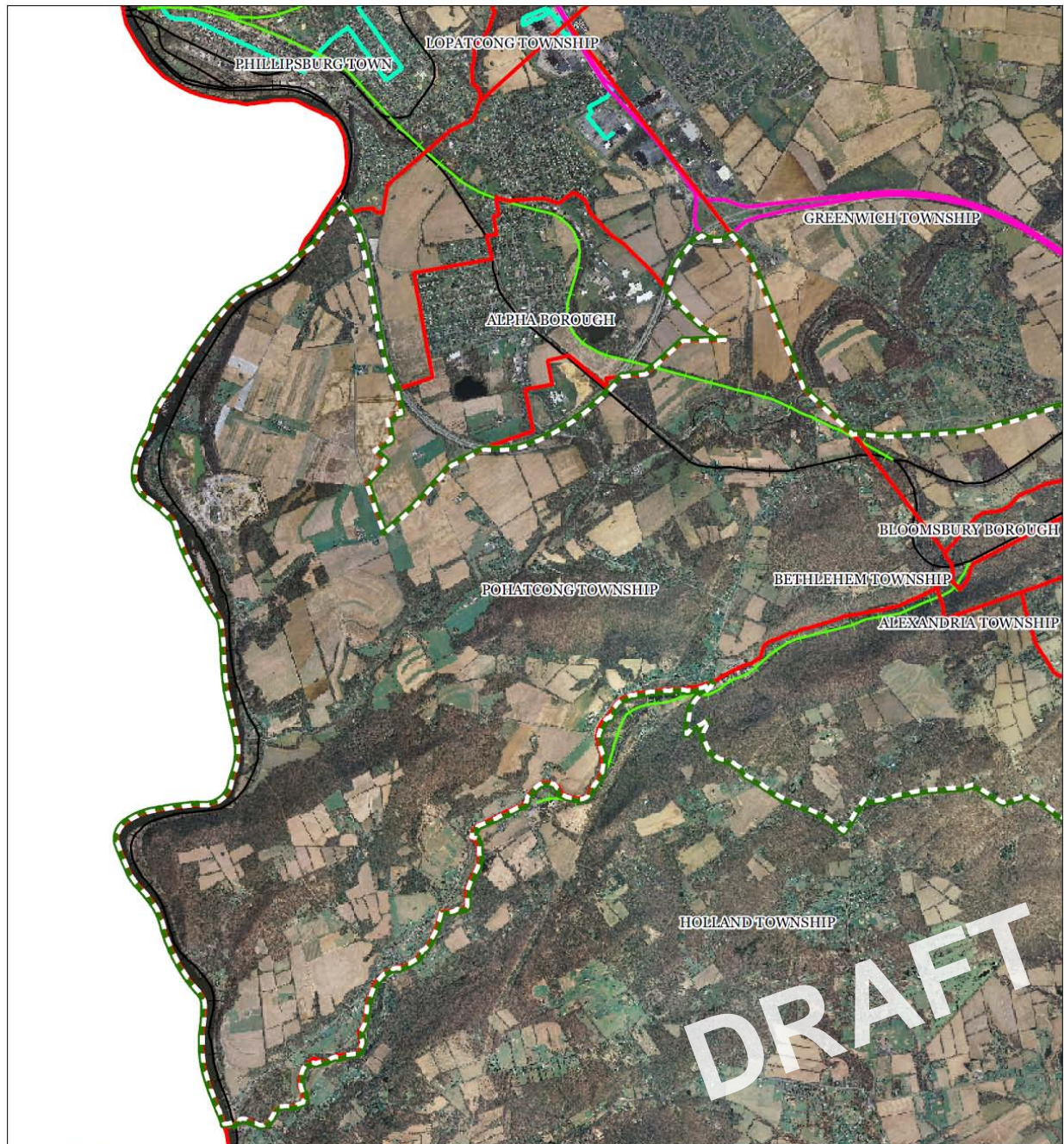
1 inch = 0.772 miles

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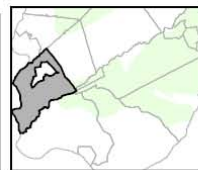
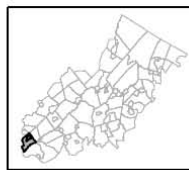


Exhibit Z. Highlands Transit Network



- 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

**POHATCONG TOWNSHIP**



1 inch = 0.773 miles



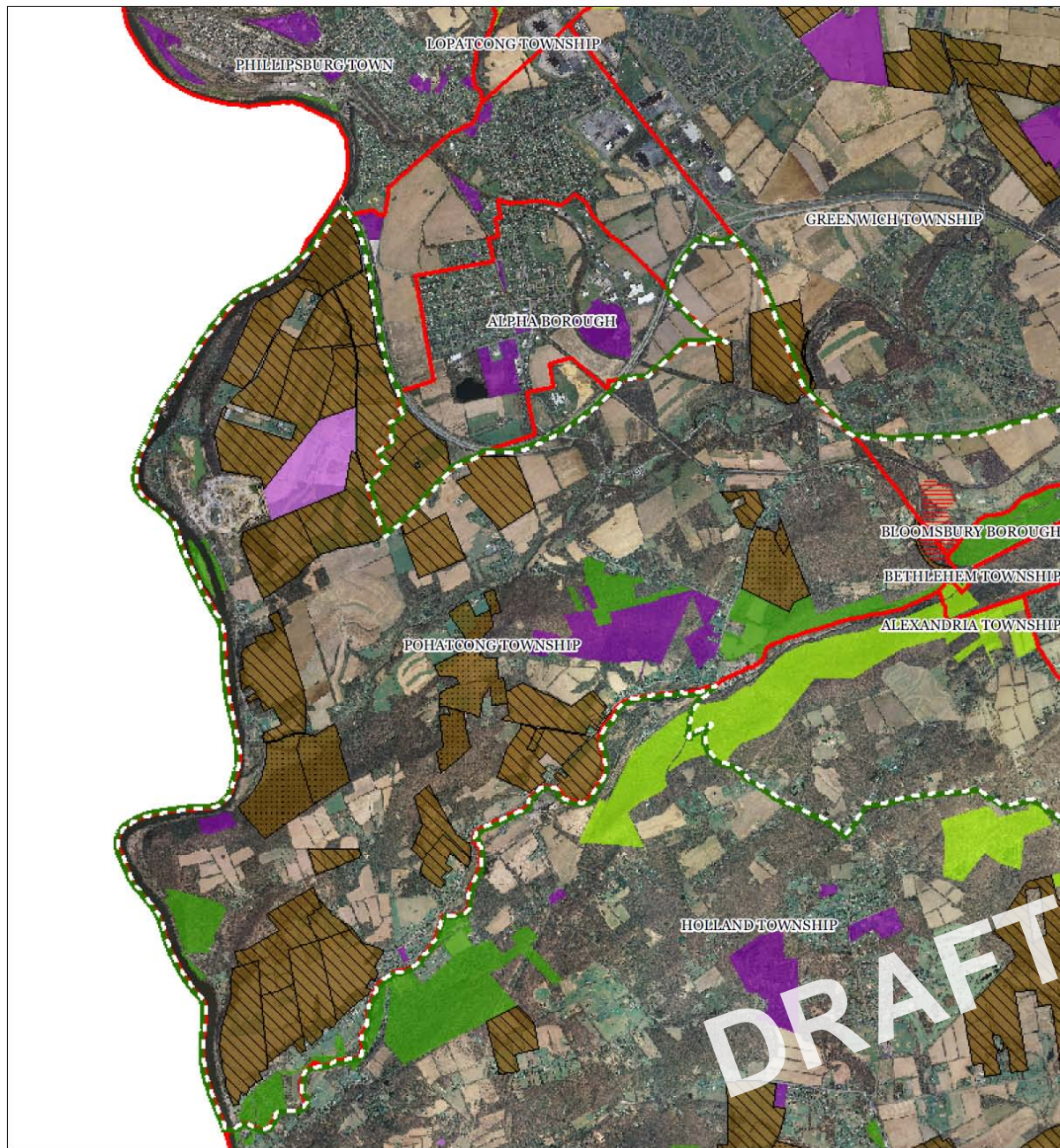
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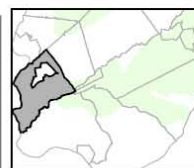
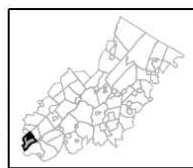
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## Exhibit AA Preserved Lands



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

### POHATCONG TOWNSHIP



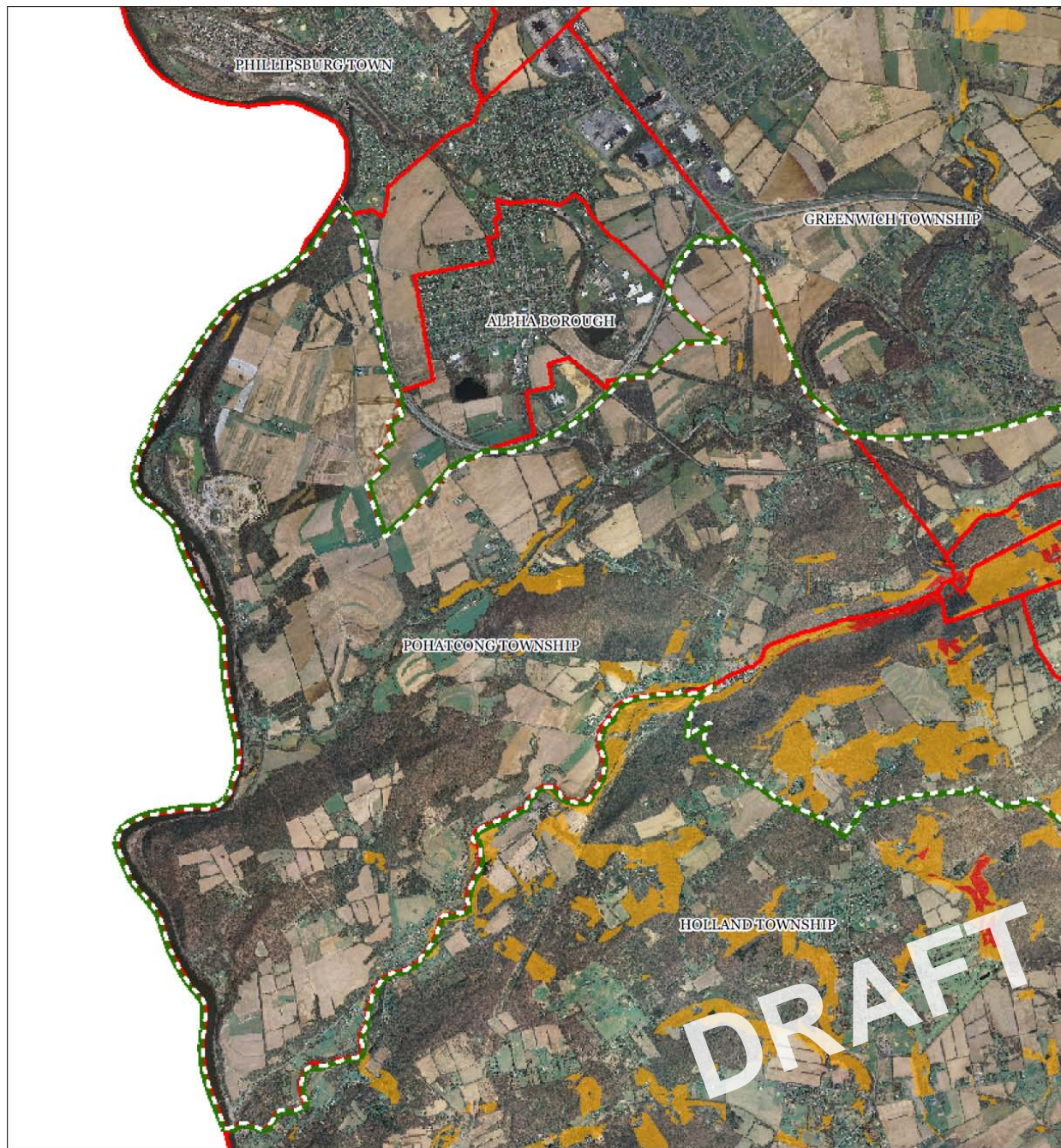
1 inch = 0.772 miles




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Exhibit BB. Highlands Conservation Priority Areas




Conservation Priority Area

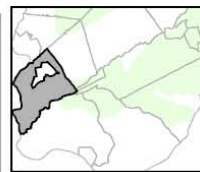
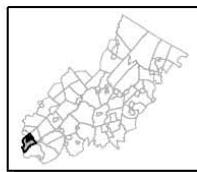
 Moderate

 High

 Preservation Area

 Municipal Boundaries

POHATCONG TOWNSHIP



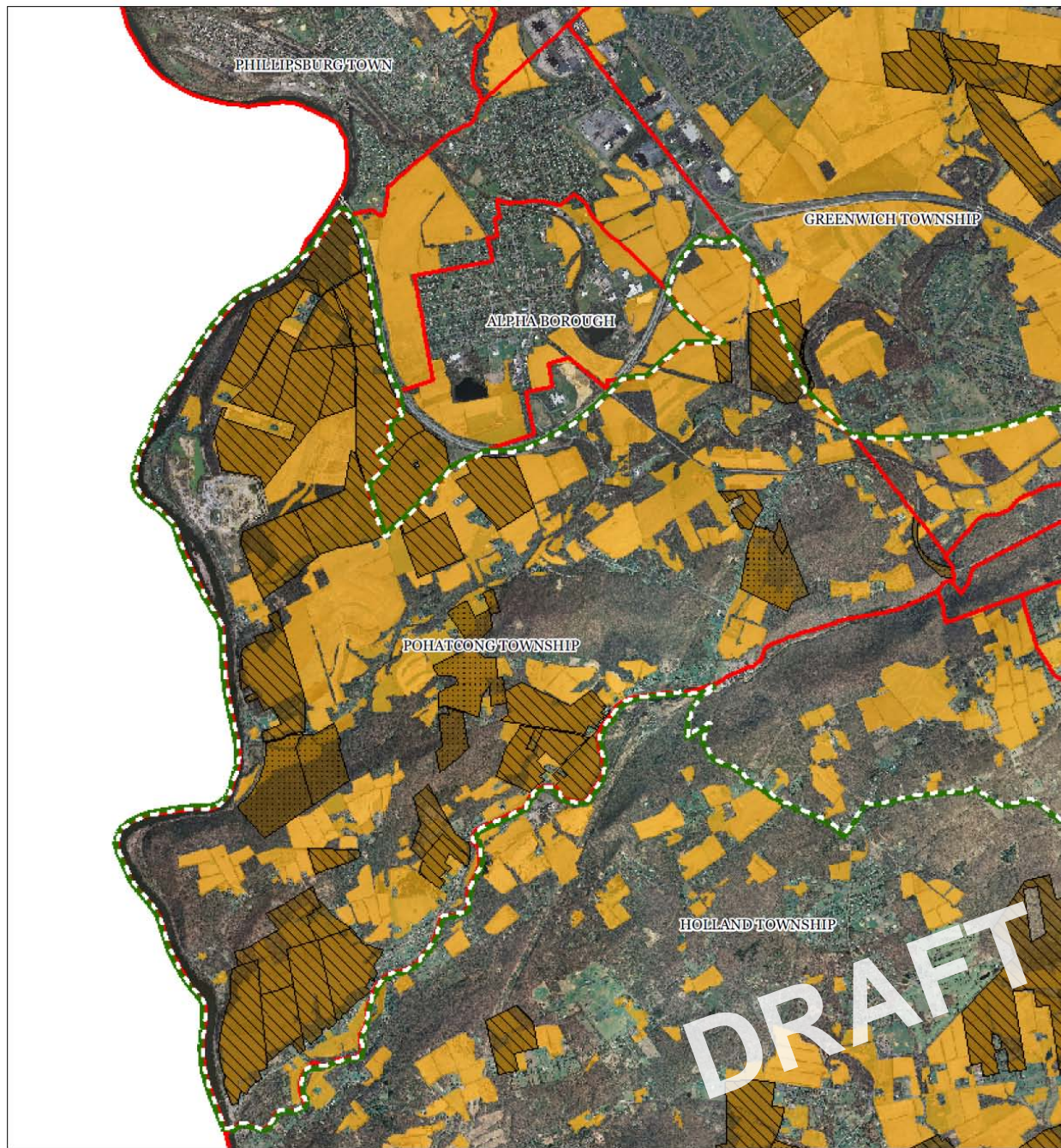
1 inch = 0.772 miles



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Exhibit DD. Preserved Farms, SADC Easements, All Agricultural Uses



SADC Easements



SADC Final



SADC 8 Year



SADC Preserved



Preserved Farmland



Agriculture Uses

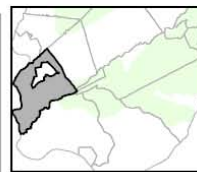
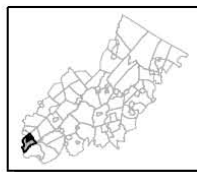


Preservation Area



Municipal Boundaries

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1 inch = 0.772 miles



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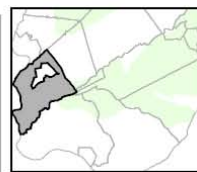
Exhibit EE. Important Farmland Soils



Important Farmland Soils

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

POHATCONG TOWNSHIP



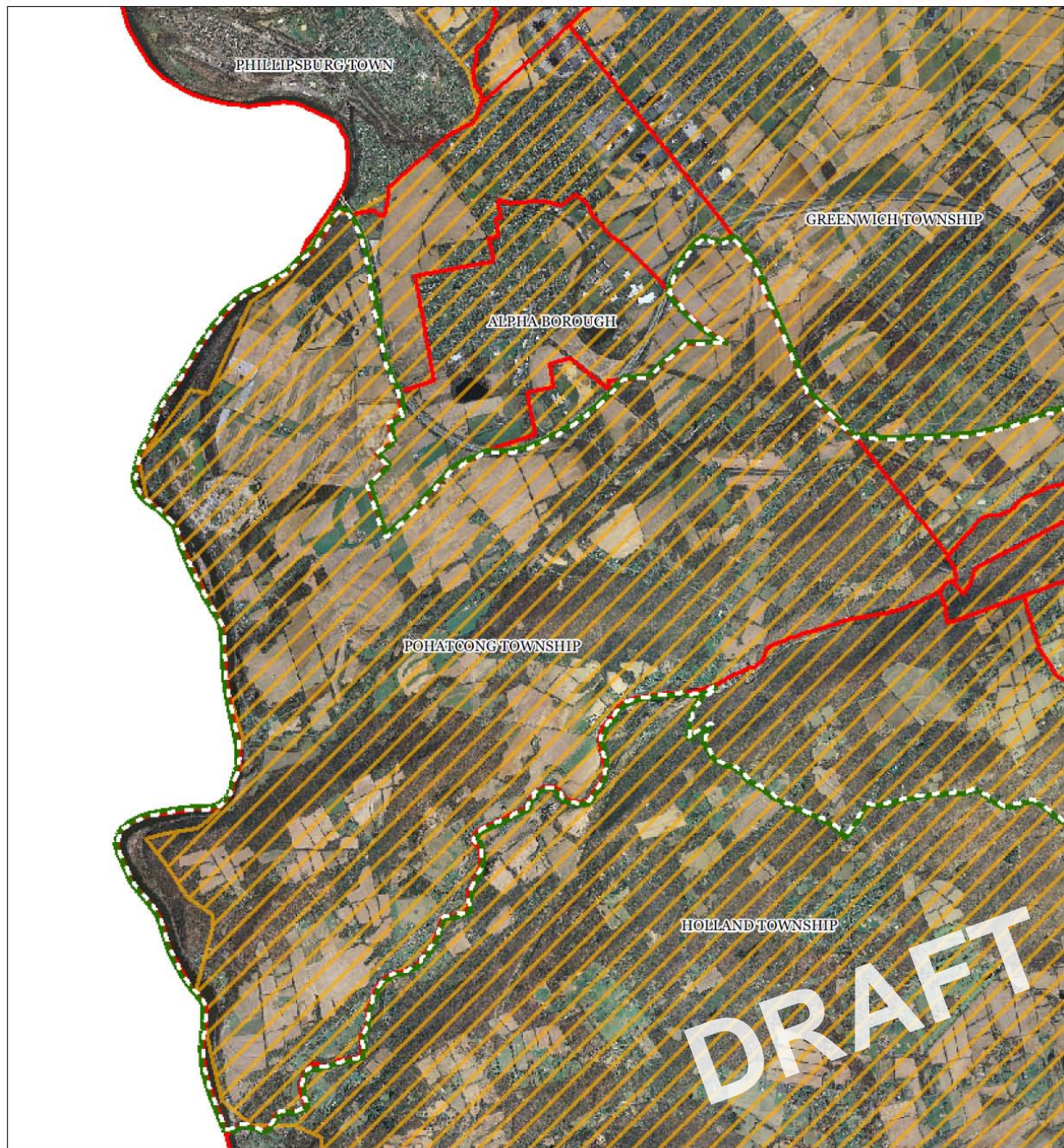
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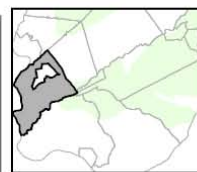
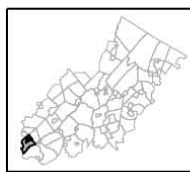


Exhibit FF. Agricultural Resource Area



-  Agricultural Resource Area
-  Preservation Area
-  Municipal Boundaries

**POHATCONG TOWNSHIP**



1 inch = 0.772 miles








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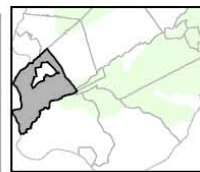
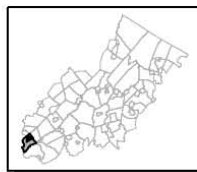
Exhibit GG. Agricultural Priority Area



Agricultural Priority Area

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

POHATCONG TOWNSHIP



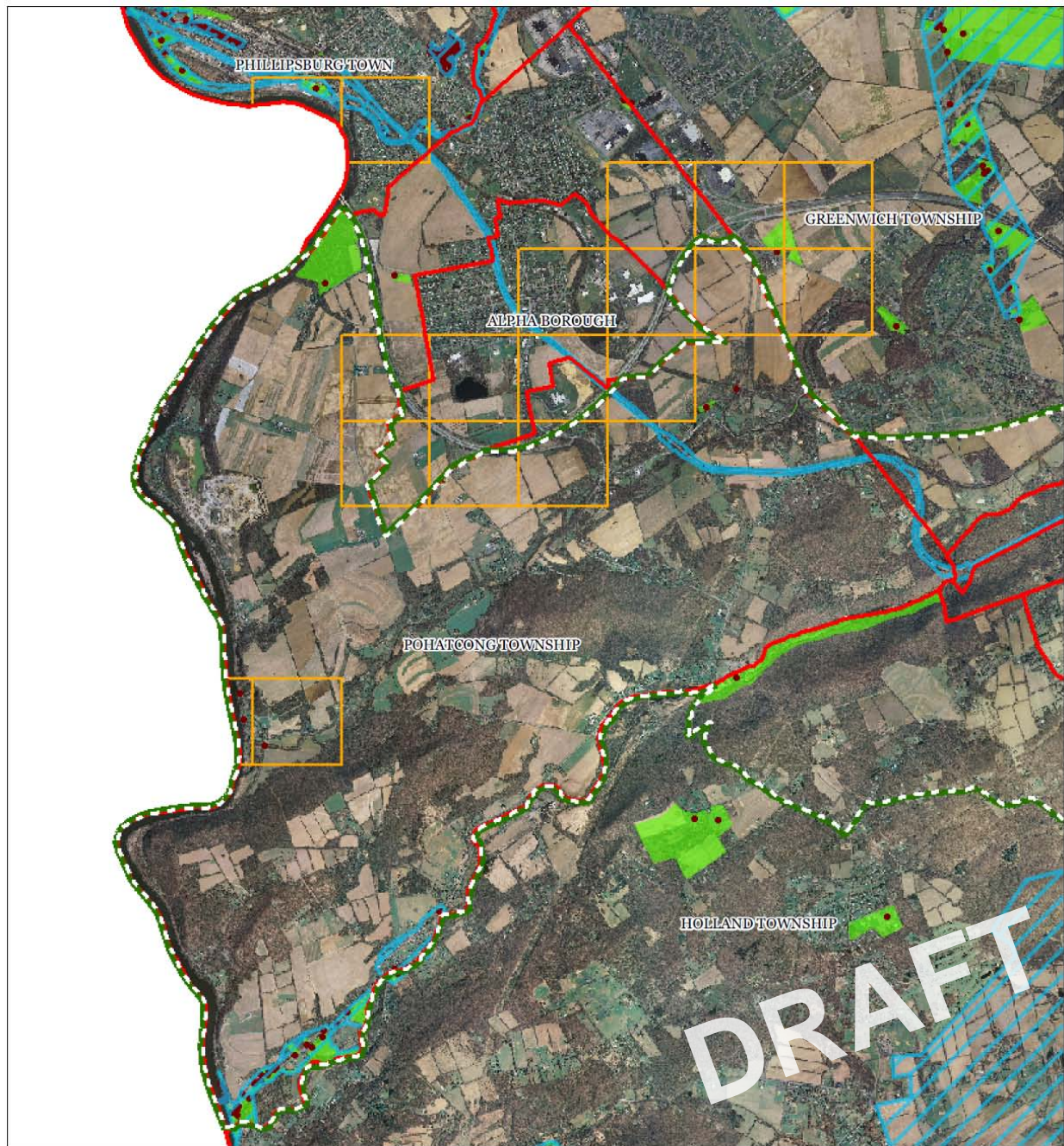
1 inch = 0.772 miles



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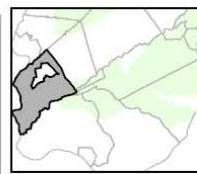


Exhibit HH. Historic, Cultural, and Archeological Resources Inventory



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

**POHATCONG TOWNSHIP**



1 inch = 0.772 miles

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New Jersey






December 2009

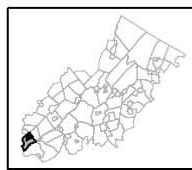


Exhibit II. Baseline Scenic Resources Inventory



-  Scenic Resources
-  Municipal Boundaries
-  Preservation Area

**POHATCONG TOWNSHIP**



1 inch = 0.772 miles



December 2009



# Highlands Master Plan for Pohatcong Township

~~CONFIDENTIAL AND DELIBERATIVE MATERIAL~~

## Exhibit JJ. SDRP Planning Areas

