
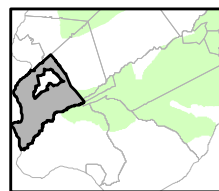
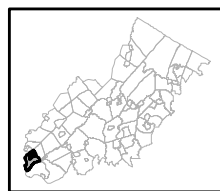


**Figure 1: Preservation Area**



-  Preservation Area
-  Municipal Boundaries

## Pohatcong Township









1 inch = 0.772 miles



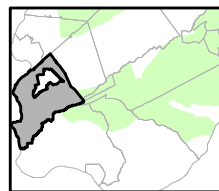
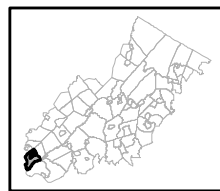
**Figure 2: Land Use Capability Map Zones**



**Regional Master Plan Overlay Zone Designation**

- |                                                                                                                                    |                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Zone</b>                                                                                                                        |  Lakes Greater Than 10 acres |
|  Protection                                     |  Preservation Area           |
|  Conservation                                   |  Municipal Boundaries        |
|  Existing Community                             |                                                                                                                 |
| <b>Sub-Zone</b>                                                                                                                    |                                                                                                                 |
|  Existing Community Environmentally Constrained |                                                                                                                 |
|  Conservation Environmentally Constrained       |                                                                                                                 |
|  Lake Community                                 |                                                                                                                 |
|  Wildlife Management                            |                                                                                                                 |

**Pohatcong Township**

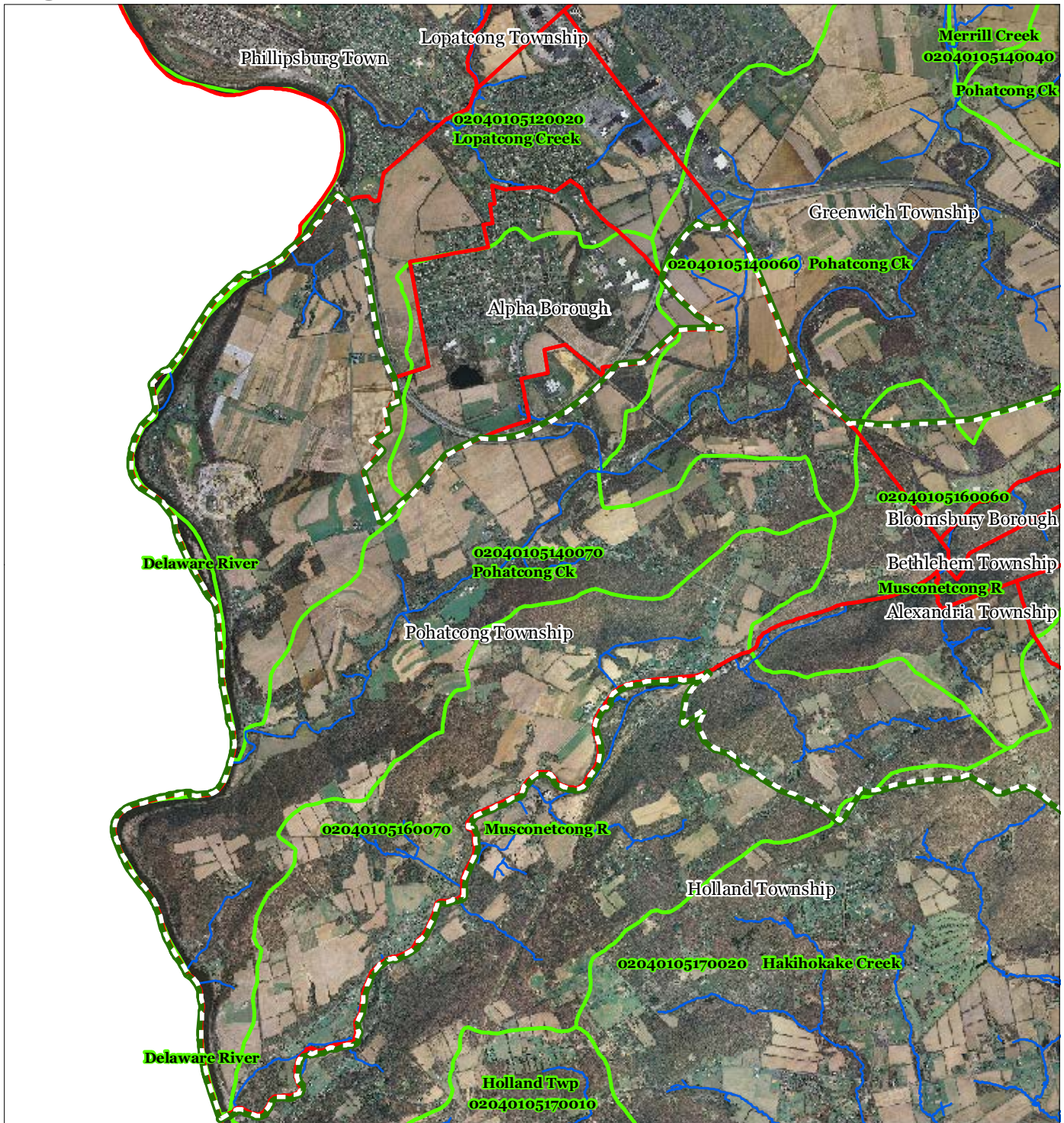


1 inch = 0.772 miles



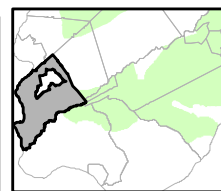
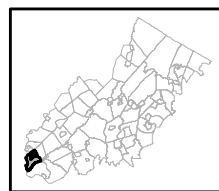
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**Figure 3: HUC 14 Boundaries**



- HUC 14 Subwatersheds
- Stream Centerlines
- Preservation Area
- Municipal Boundaries

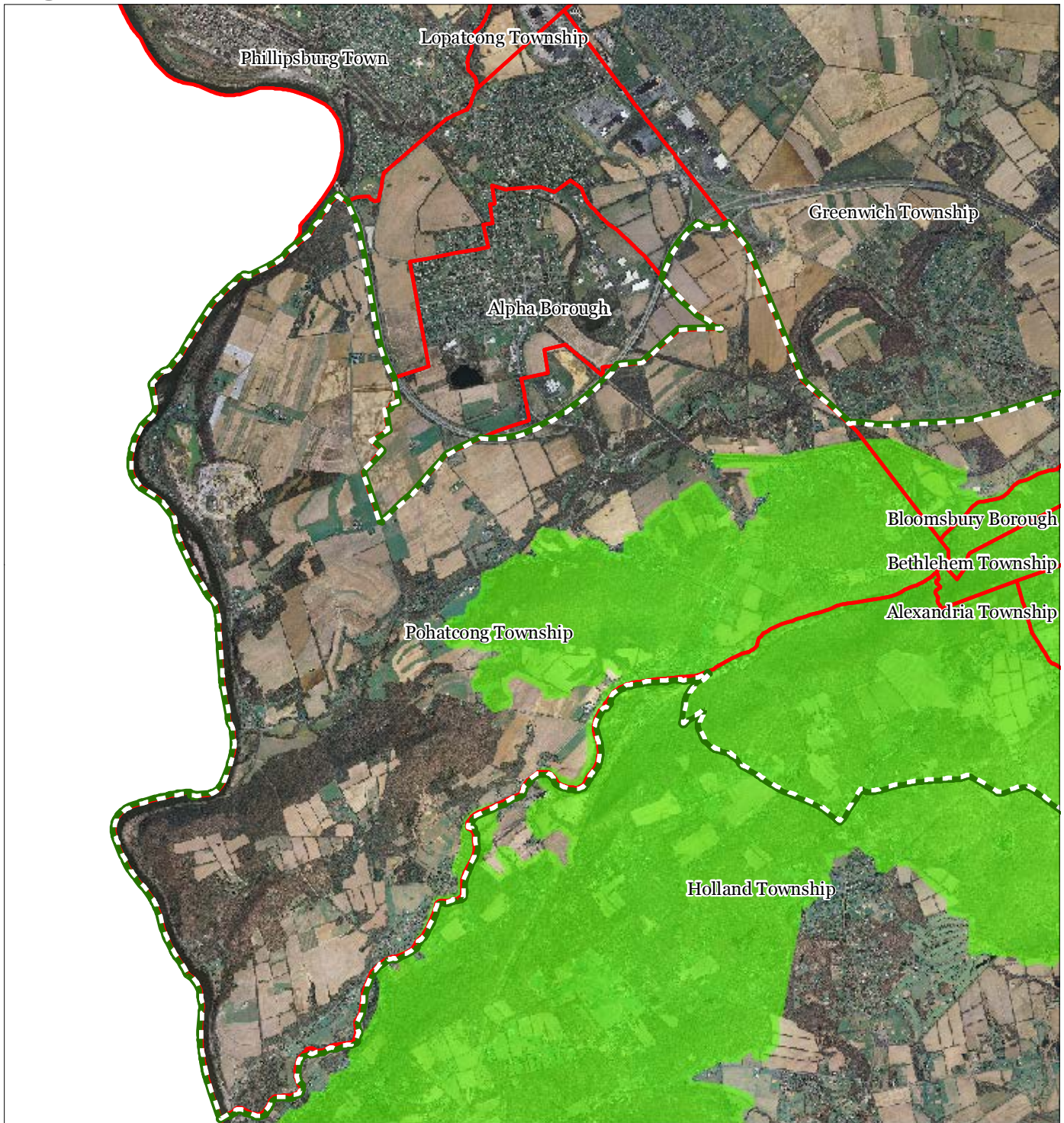
### Pohatcong Township






1 inch = 0.772 miles

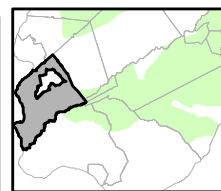
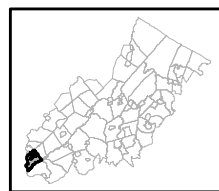


**Figure 4: Forest Resource Area**



-  Forest Resource Area
-  Preservation Area
-  Municipal Boundaries

## Pohatcong Township






1 inch = 0.772 miles



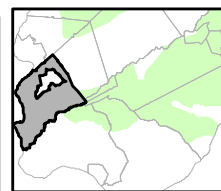
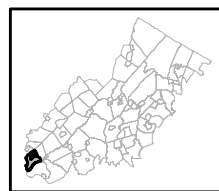
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**Figure 5: Total Forest Area**



-  Forested Areas
-  Preservation Area
-  Municipal Boundaries

## Pohatcong Township

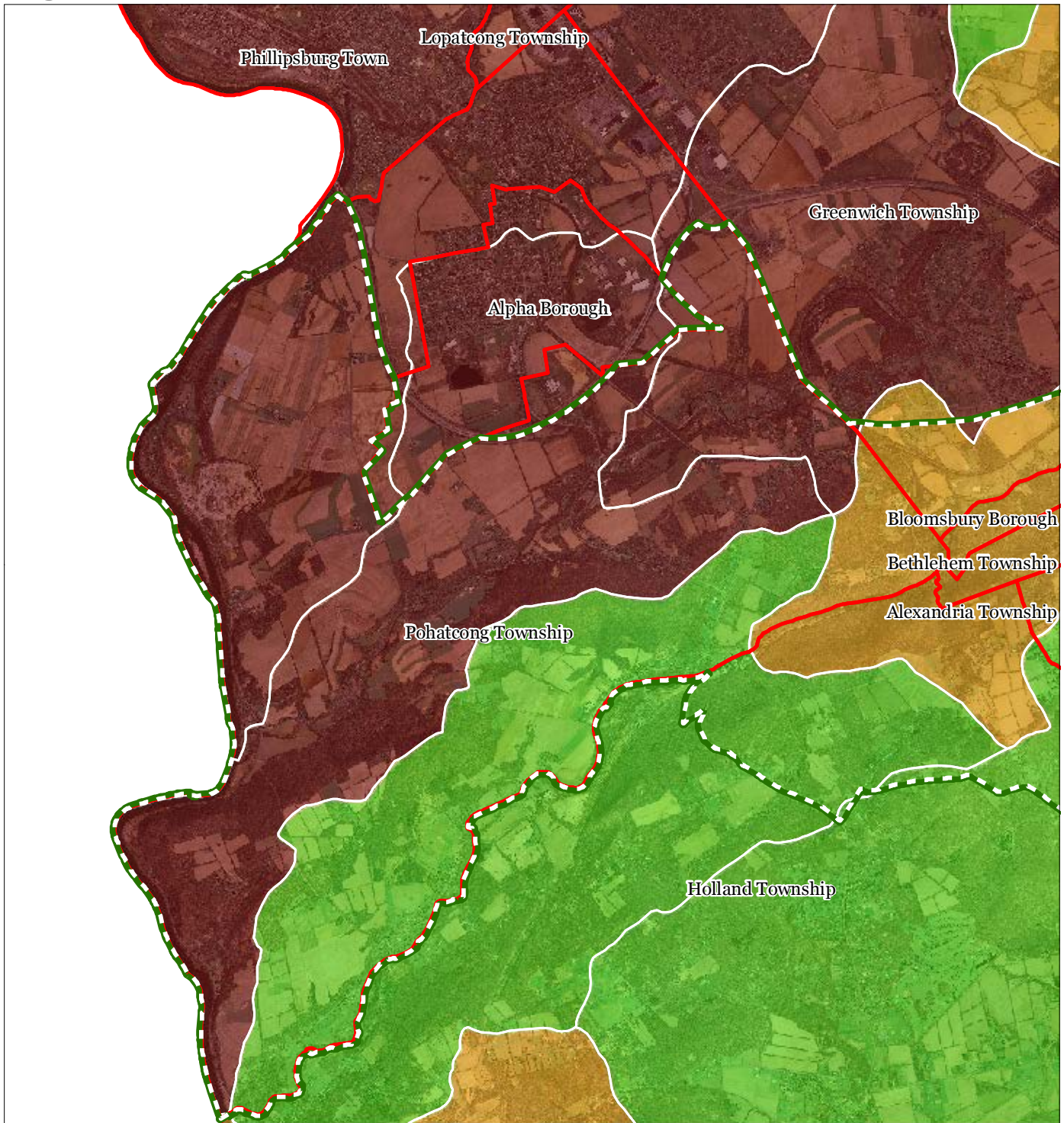


1 inch = 0.772 miles








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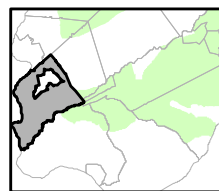
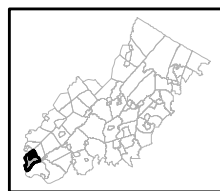
**Figure 6: Forest Subwatersheds**



Forest Integrity by HUC14 Subwatershed

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

## Pohatcong Township

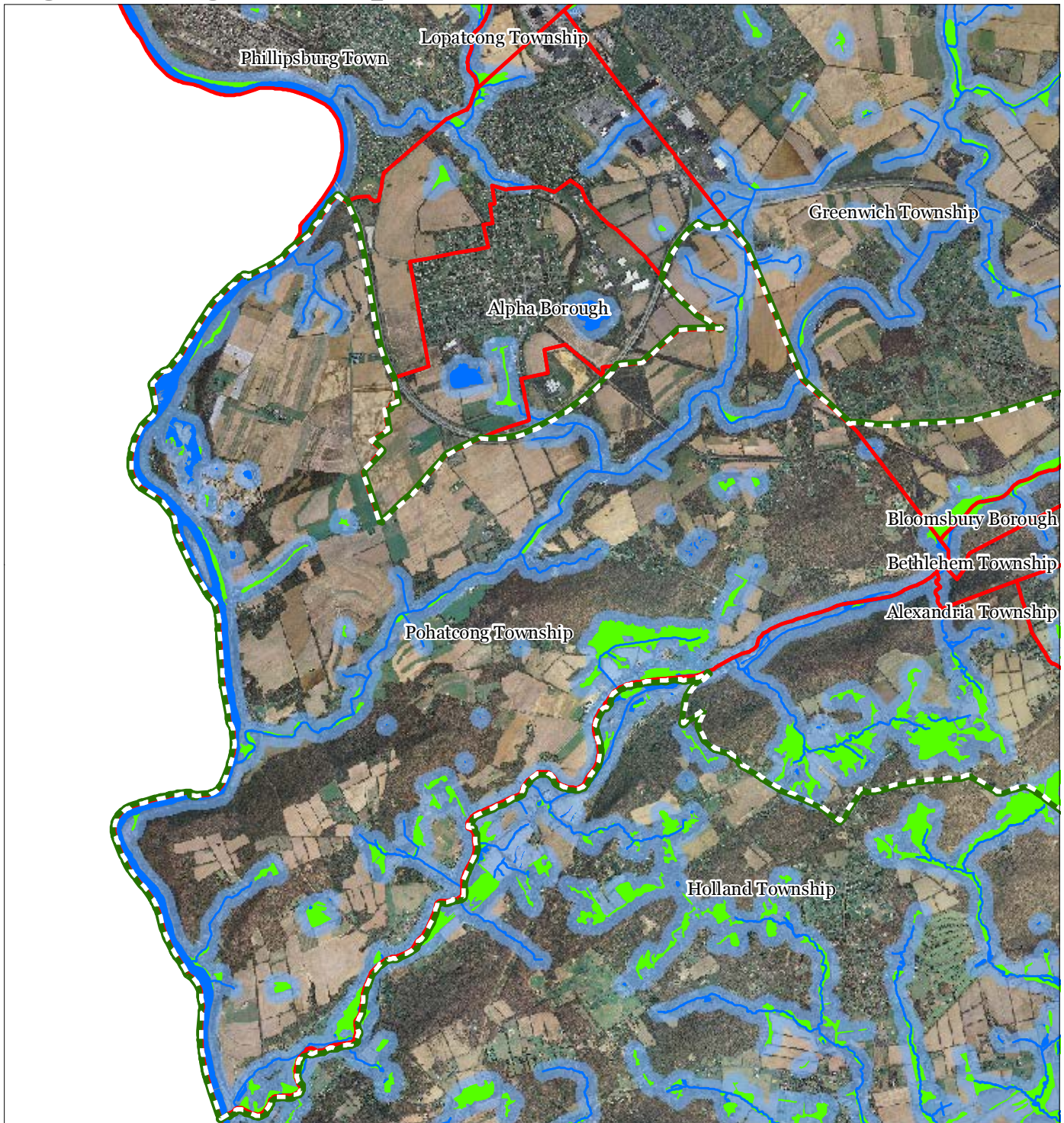


1 inch = 0.772 miles



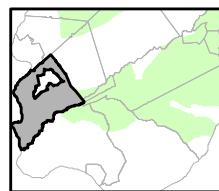
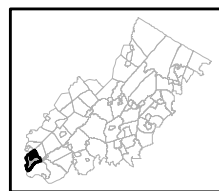
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**Figure 7: Highlands Open Waters**



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

## Pohatcong Township

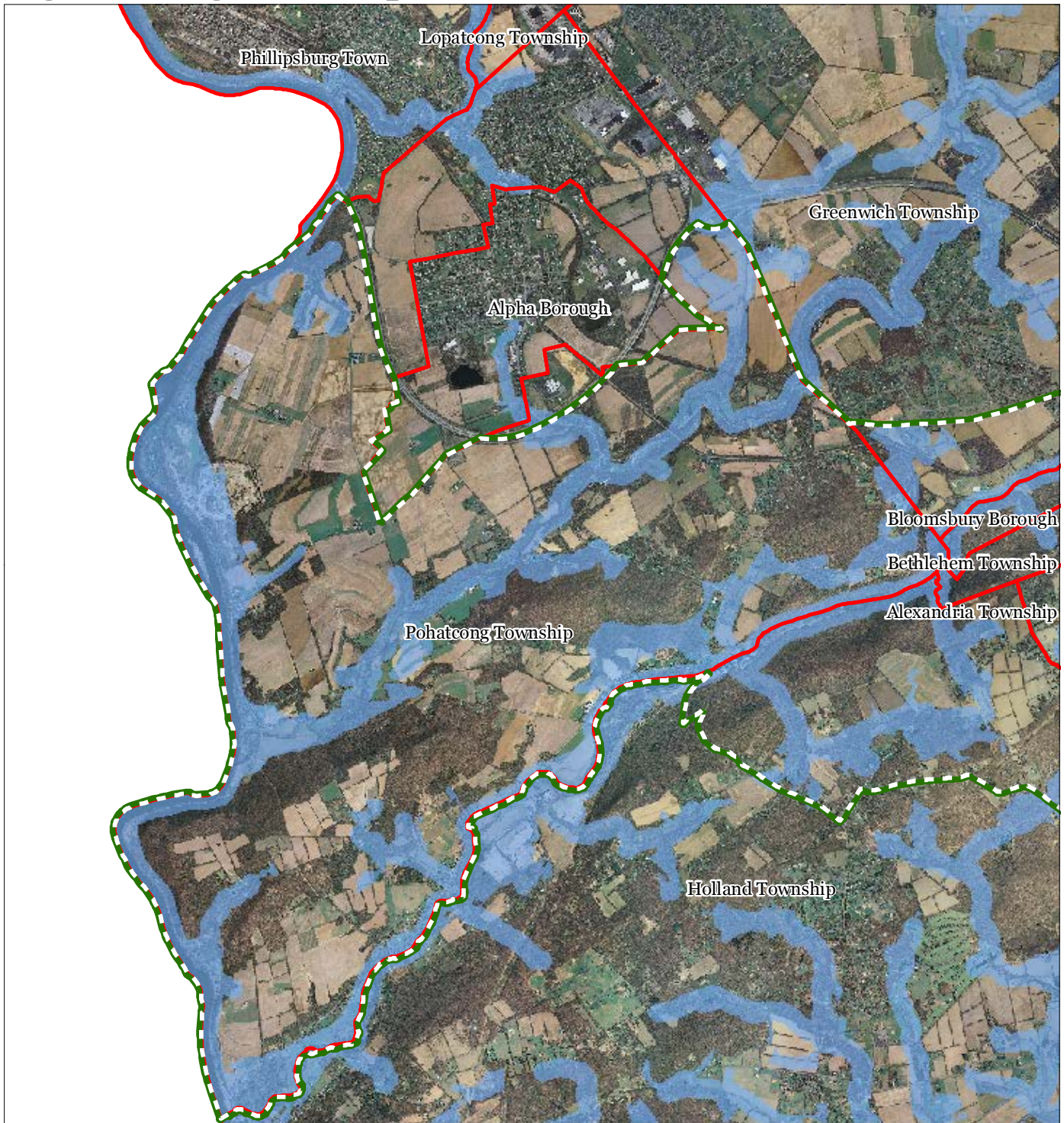





1 inch = 0.772 miles



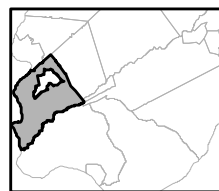
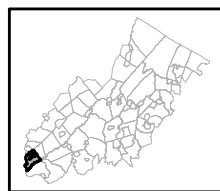
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**Figure 8: Highlands Riparian Area**



-  Riparian Area
-  Preservation Area
-  Municipal Boundaries

## Pohatcong Township



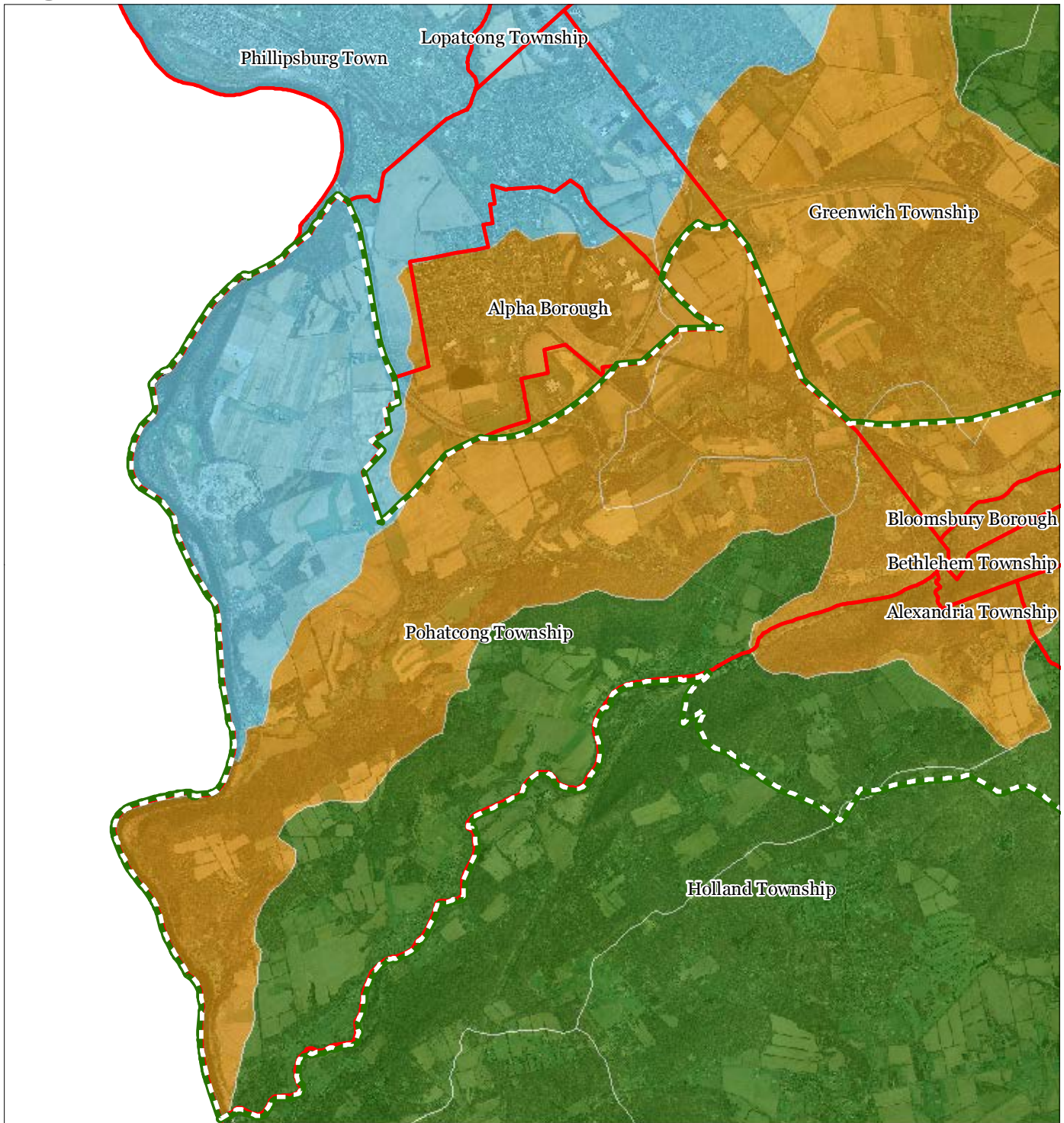
1 inch = 0.772 miles








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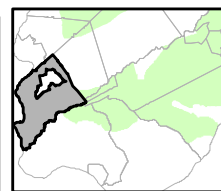
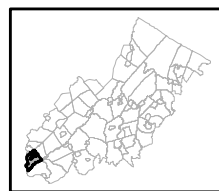
**Figure 9: Watershed Values**



Watershed Values by HUC14 Subwatershed

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

## Pohatcong Township

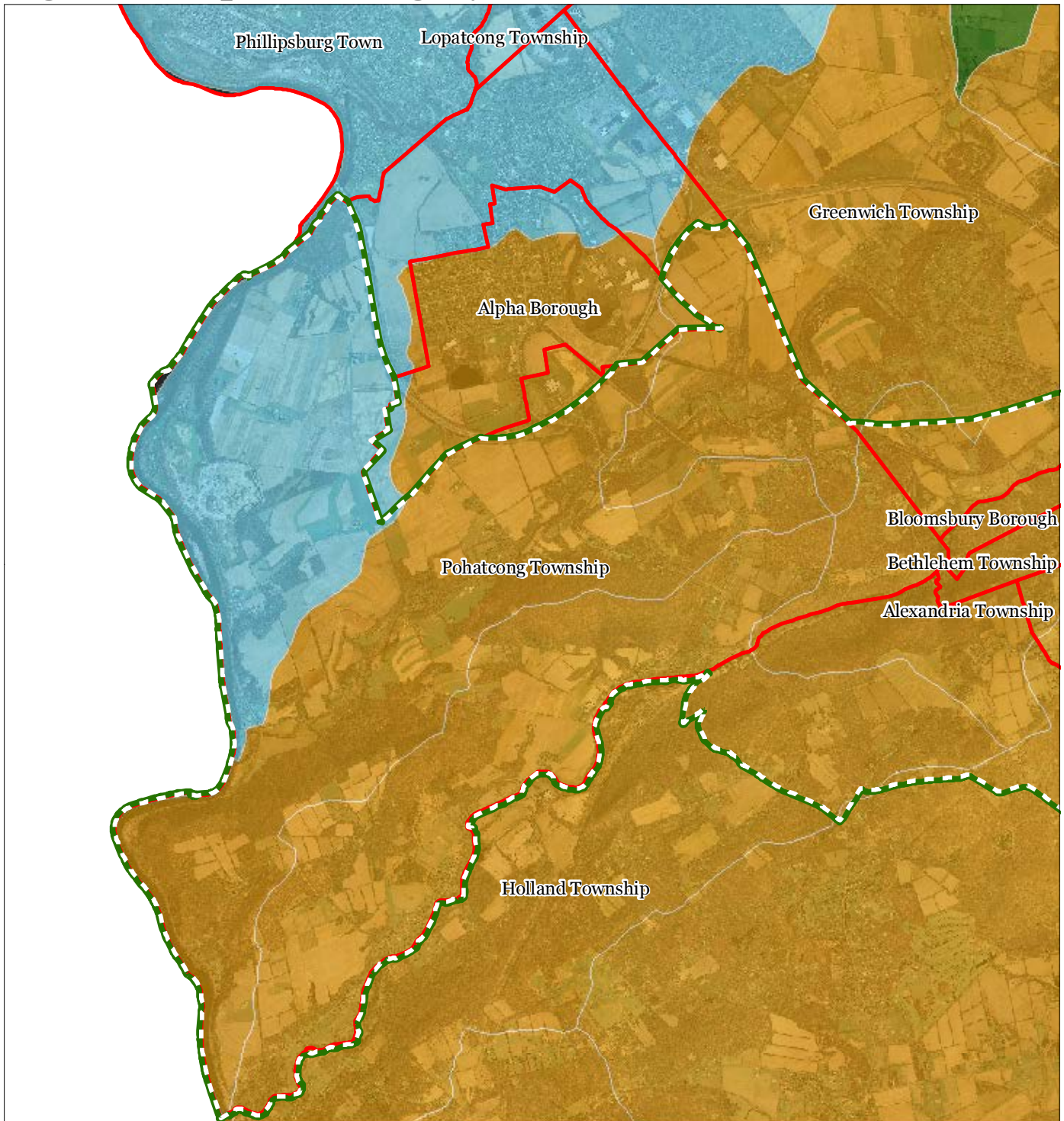


1 inch = 0.772 miles








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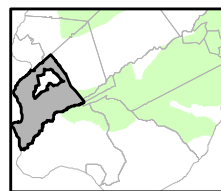
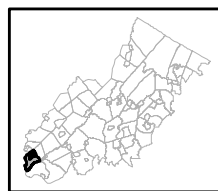
**Figure 10: Riparian Integrity**



Riparian Integrity by HUC14 Subwatershed

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

## Pohatcong Township

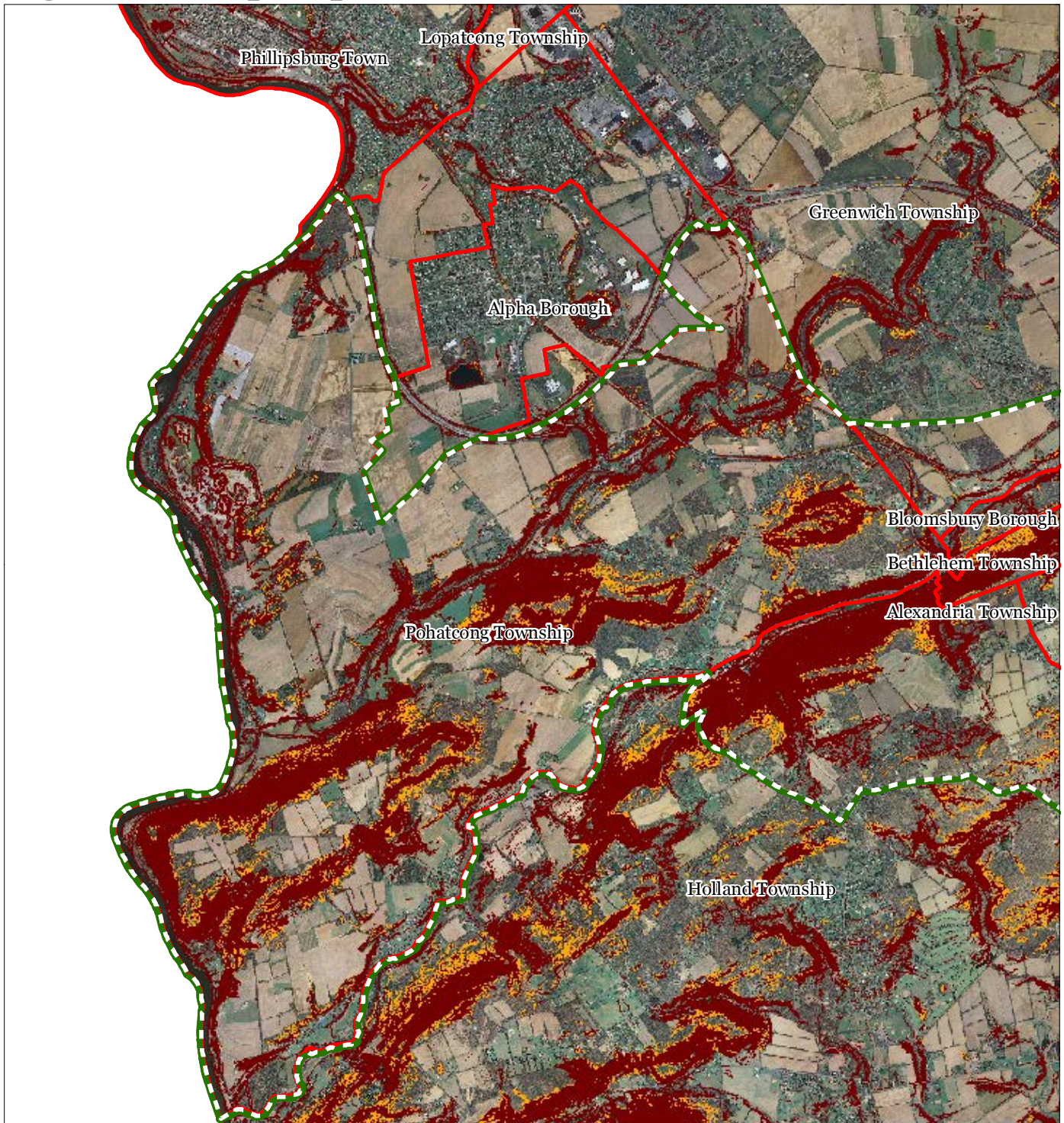


1 inch = 0.772 miles







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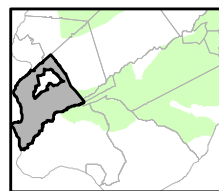
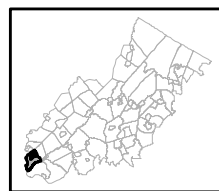
**Figure 11: Steep Slope Protection Areas**



Steep Slope

-  Moderate
-  Severe
-  Preservation Area
-  Municipal Boundaries

**Pohatcong Township**






1 inch = 0.772 miles



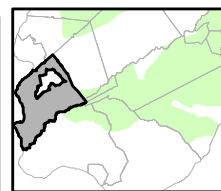
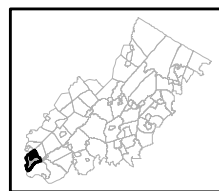
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**Figure 12: Critical Wildlife Habitat**



-  Critical Wildlife Habitat
-  Preservation Area
-  Municipal Boundaries

## Pohatcong Township

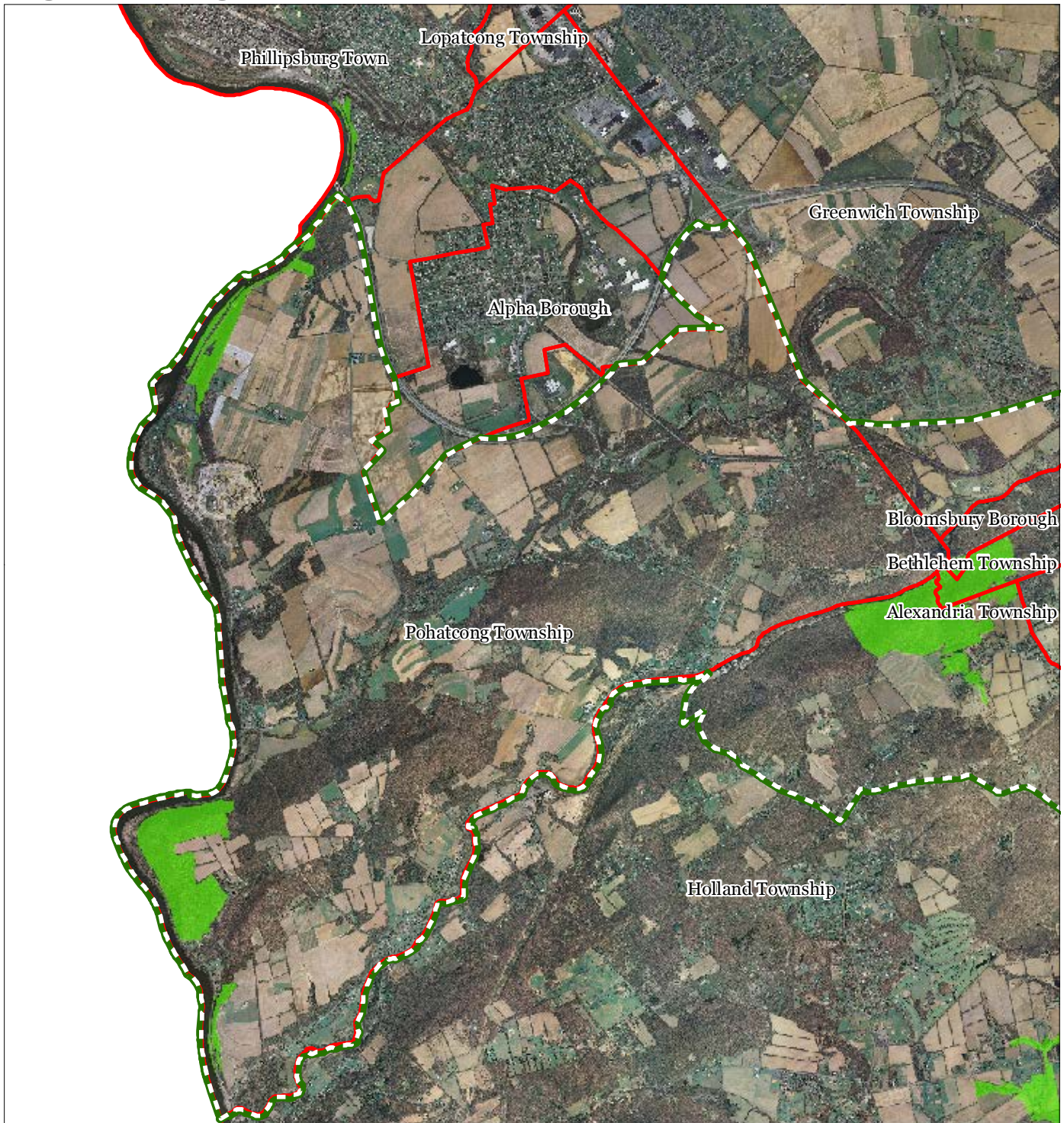





1 inch = 0.772 miles



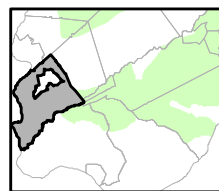
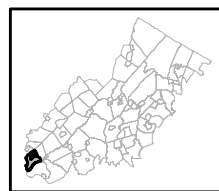
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**Figure 13: Significant Natural Areas**



-  Significant Natural Areas
-  Preservation Area
-  Municipal Boundaries

## Pohatcong Township



1 inch = 0.772 miles

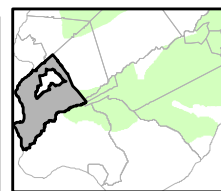
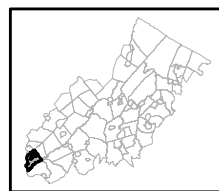


**Figure 15: Preserved Lands**



- |                                         |                               |
|-----------------------------------------|-------------------------------|
| <b>Preserved Lands</b>                  | <b>Conservation Easements</b> |
| Federal Open Space                      | Green Acres                   |
| State Open Space                        | <b>SADC Easements</b>         |
| 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 |                               |

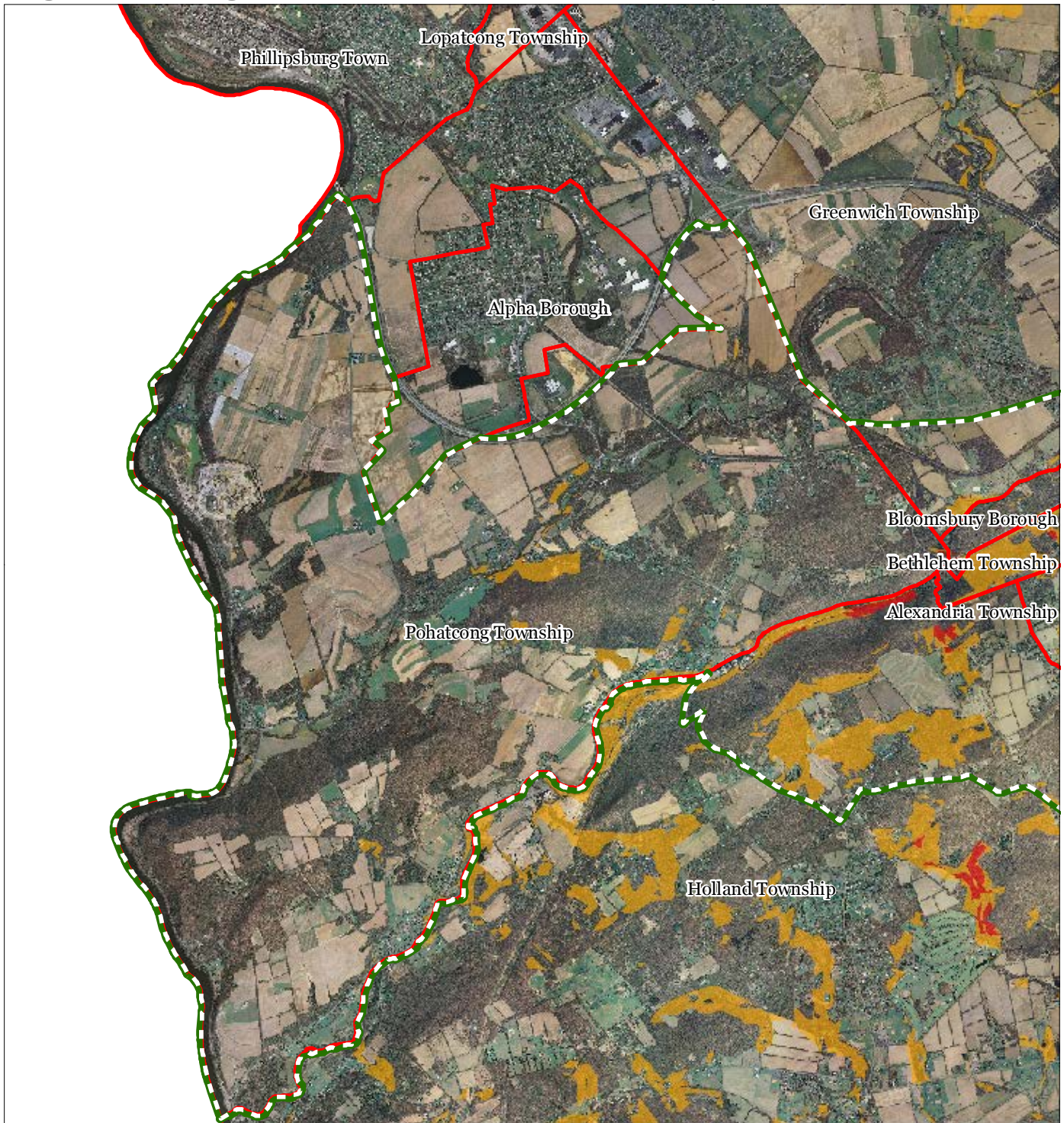
**Pohatcong Township**







1 inch = 0.772 miles



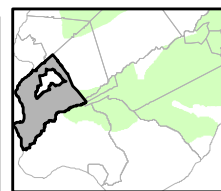
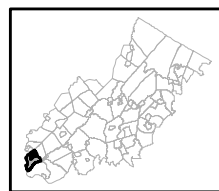
**Figure 16: Highlands Conservation Priority Area**



Conservation Priority Area

-  Moderate
-  High
-  Preservation Area
-  Municipal Boundaries

**Pohatcong Township**

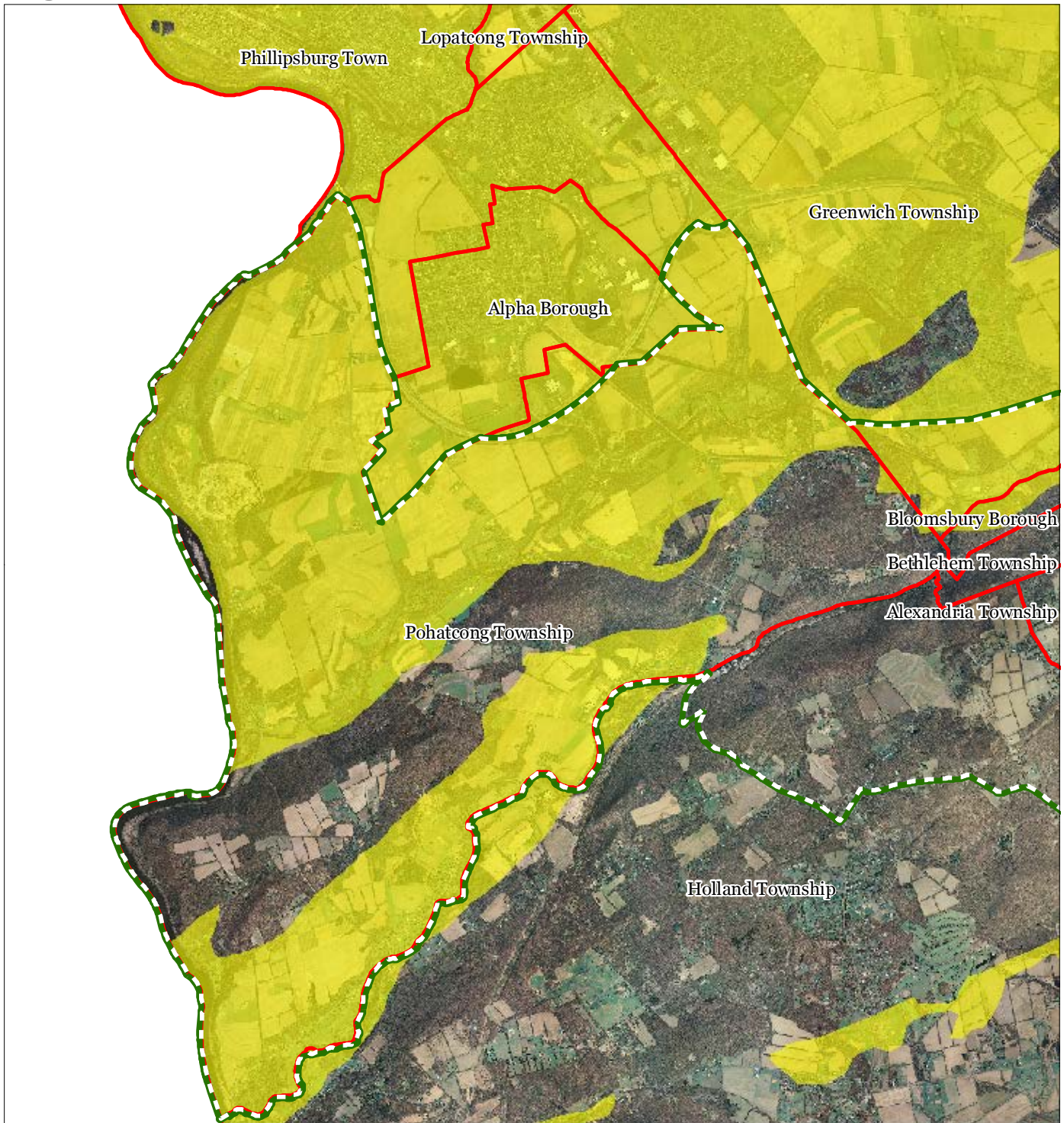


1 inch = 0.772 miles



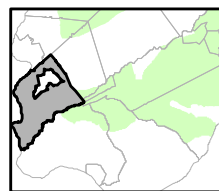
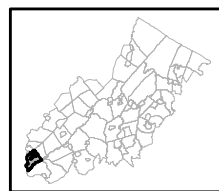
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**Figure 18: Carbonate Rock Areas**



- Carbonate Rock Area
- Preservation Area
- Municipal Boundaries

### Pohatcong Township



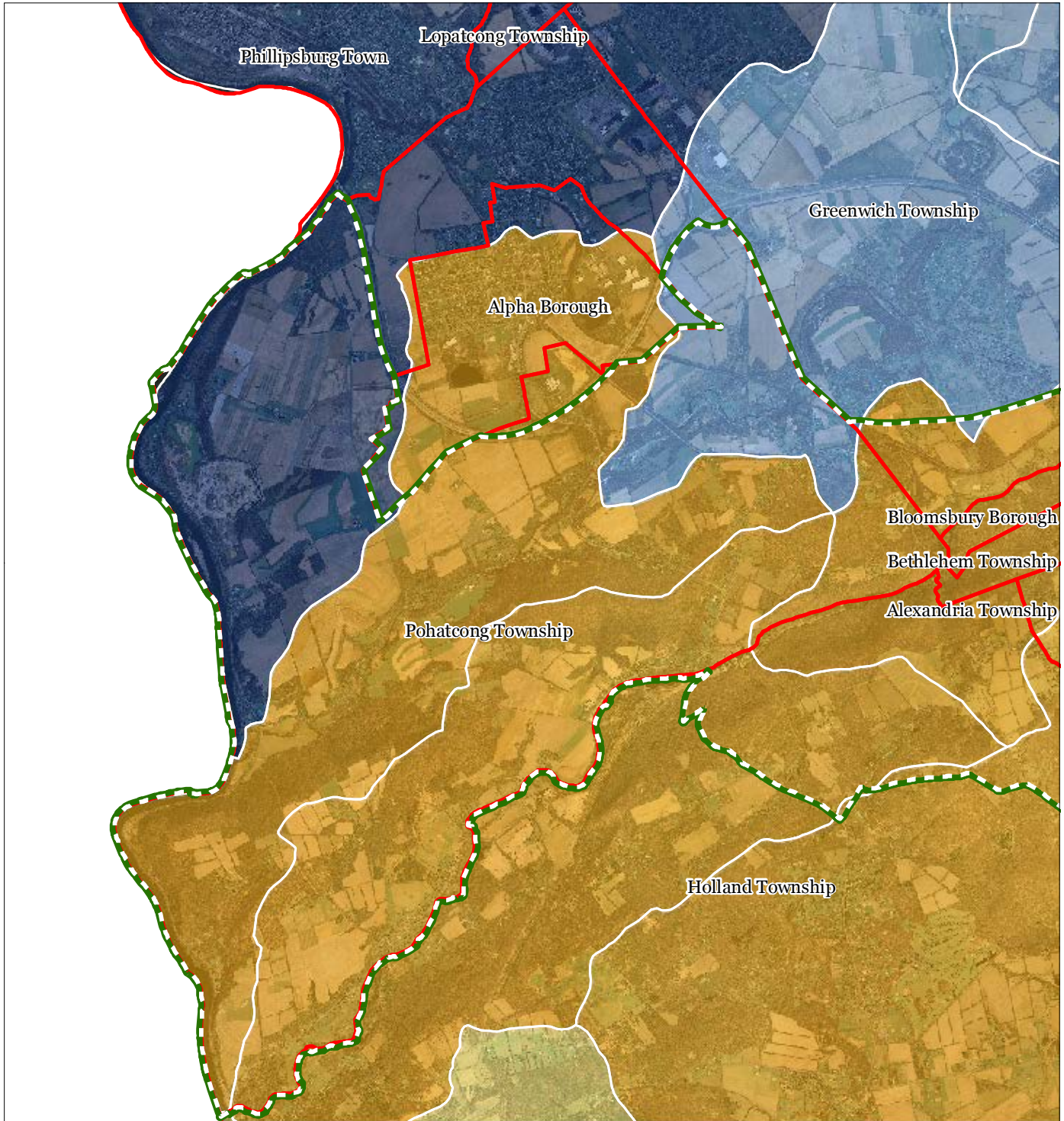
1 inch = 0.772 miles



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**Figure 20: Net Water Availability**



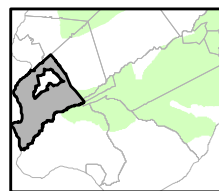
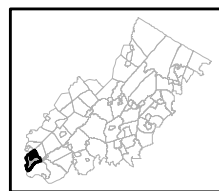
Net Water Availability By HUC14

Million Gallons Per Day (MGD)

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

- Preservation Area
- Municipal Boundaries

**Pohatcong Township**

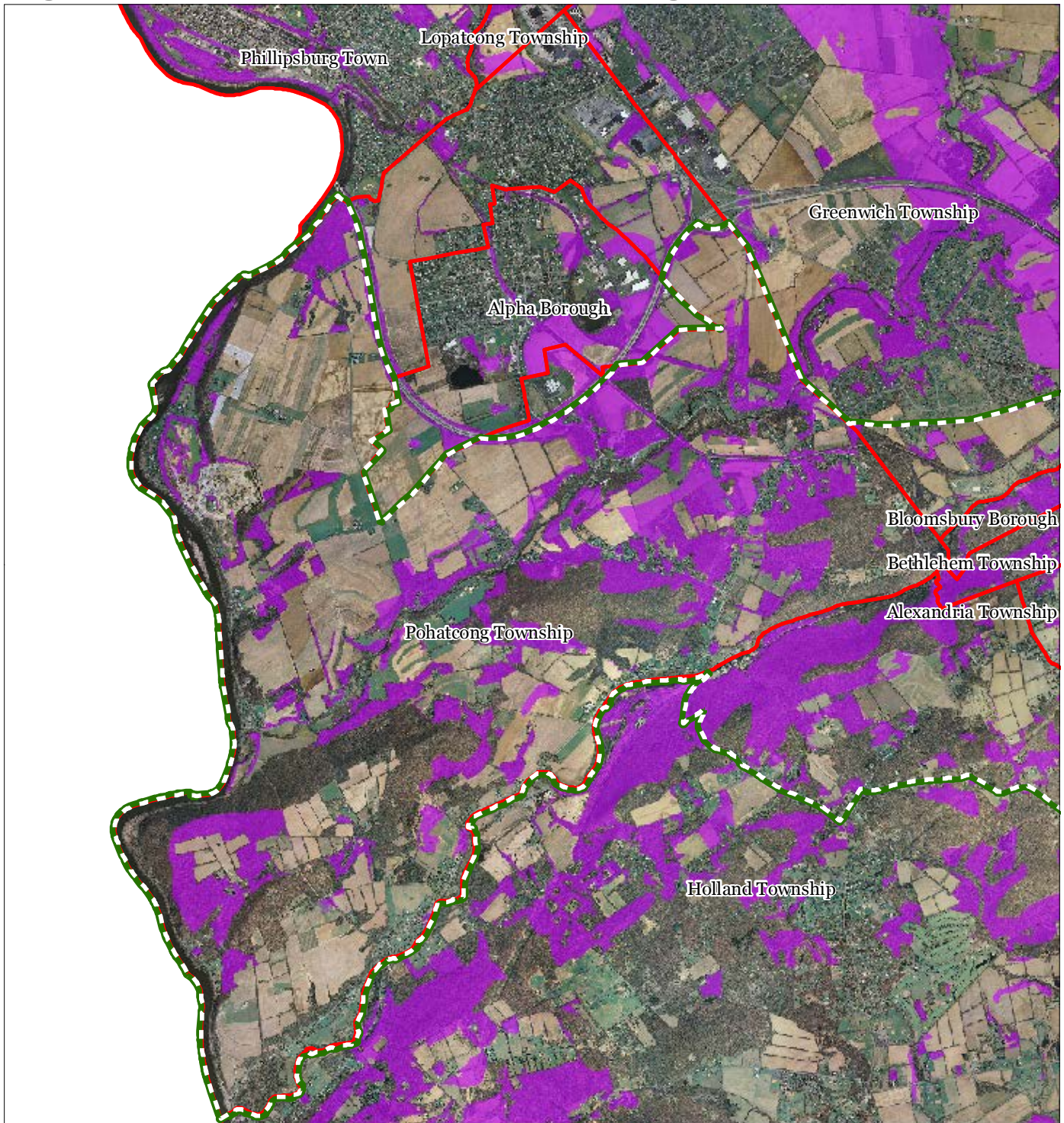





1 inch = 0.772 miles



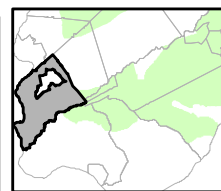
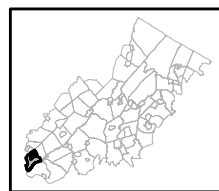
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**Figure 21: Prime Ground Water Recharge Areas**



-  Prime Groundwater Recharge Areas
-  Preservation Area
-  Municipal Boundaries

### Pohatcong Township

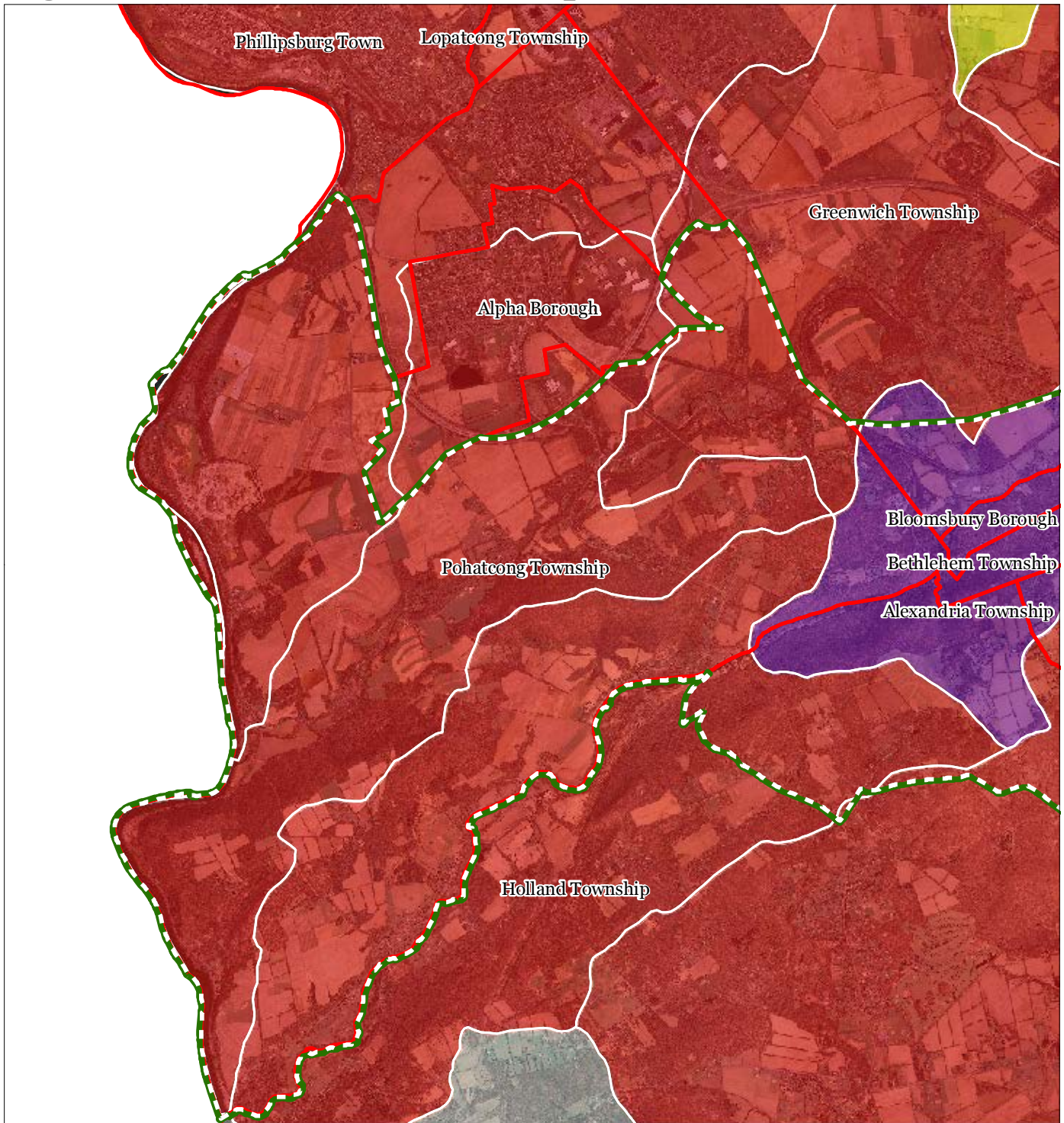


1 inch = 0.772 miles









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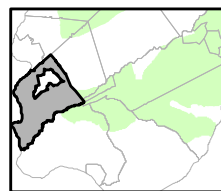
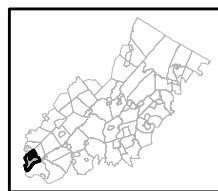
**Figure 22: HUC 14s on NJDEP Impaired Waters List**



Impaired Waters Overall Assessment by HUC14 Subwatershed

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

## Pohatcong Township

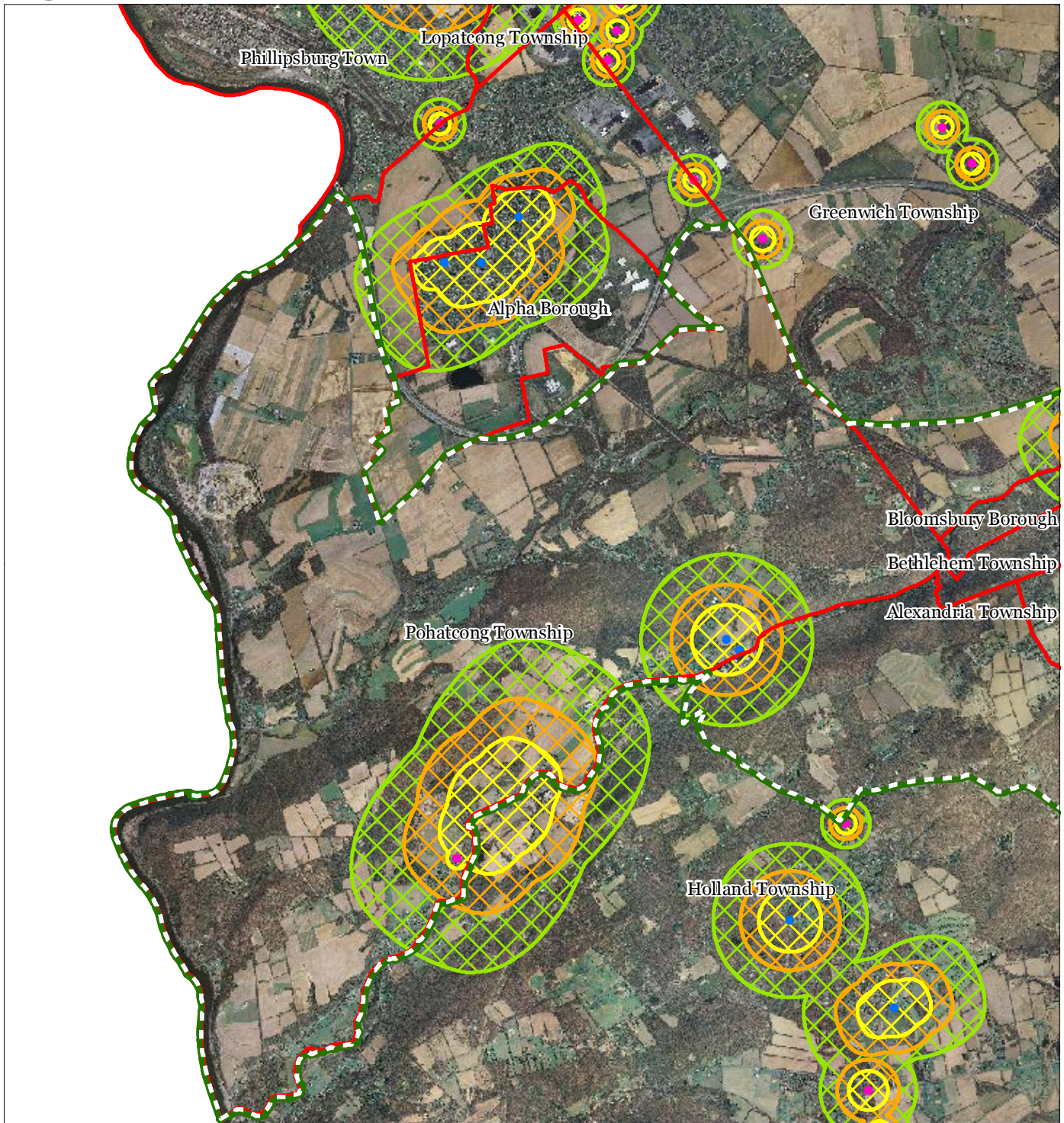


1 inch = 0.772 miles



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**Figure 23: Wellhead Protection Areas**



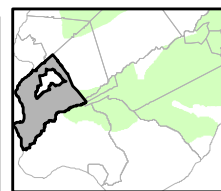
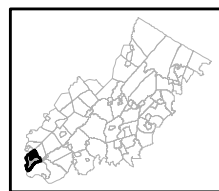
- Public Community Wells
- Public Non-Community Wells

**Wellhead Protection Areas**

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

- Preservation Area
- Municipal Boundaries

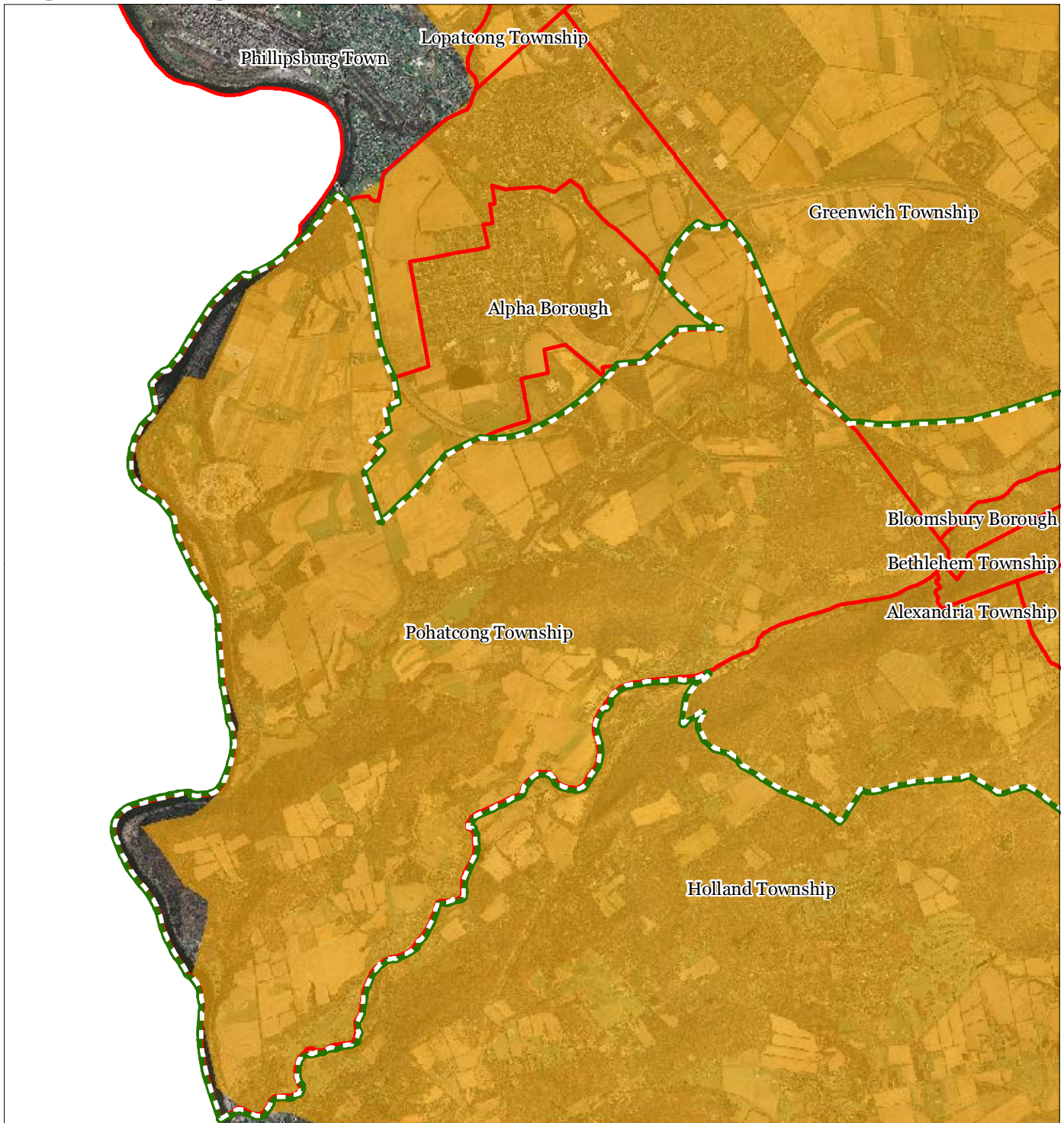
**Pohatcong Township**






1 inch = 0.772 miles

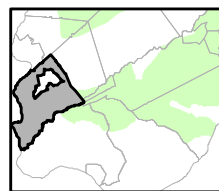
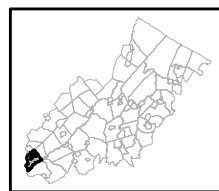


**Figure 24: Agricultural Resource Area**



-  Agricultural Resource Area
-  Preservation Area
-  Municipal Boundaries

## Pohatcong Township



1 inch = 0.772 miles







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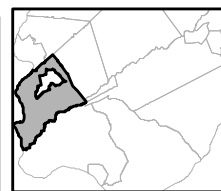
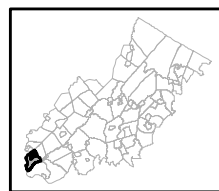
**Figure 25: Agricultural Priority Area**



**Agricultural Priority Area**

-  Moderate
-  High
-  Preservation Area
-  Municipal Boundaries

**Pohatcong Township**



1 inch = 0.772 miles



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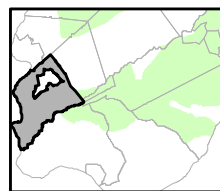
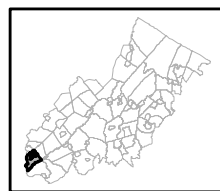
**Figure 26: Preserved Farms, SADC Easements, All Agricultural Uses**



SADC Easements

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

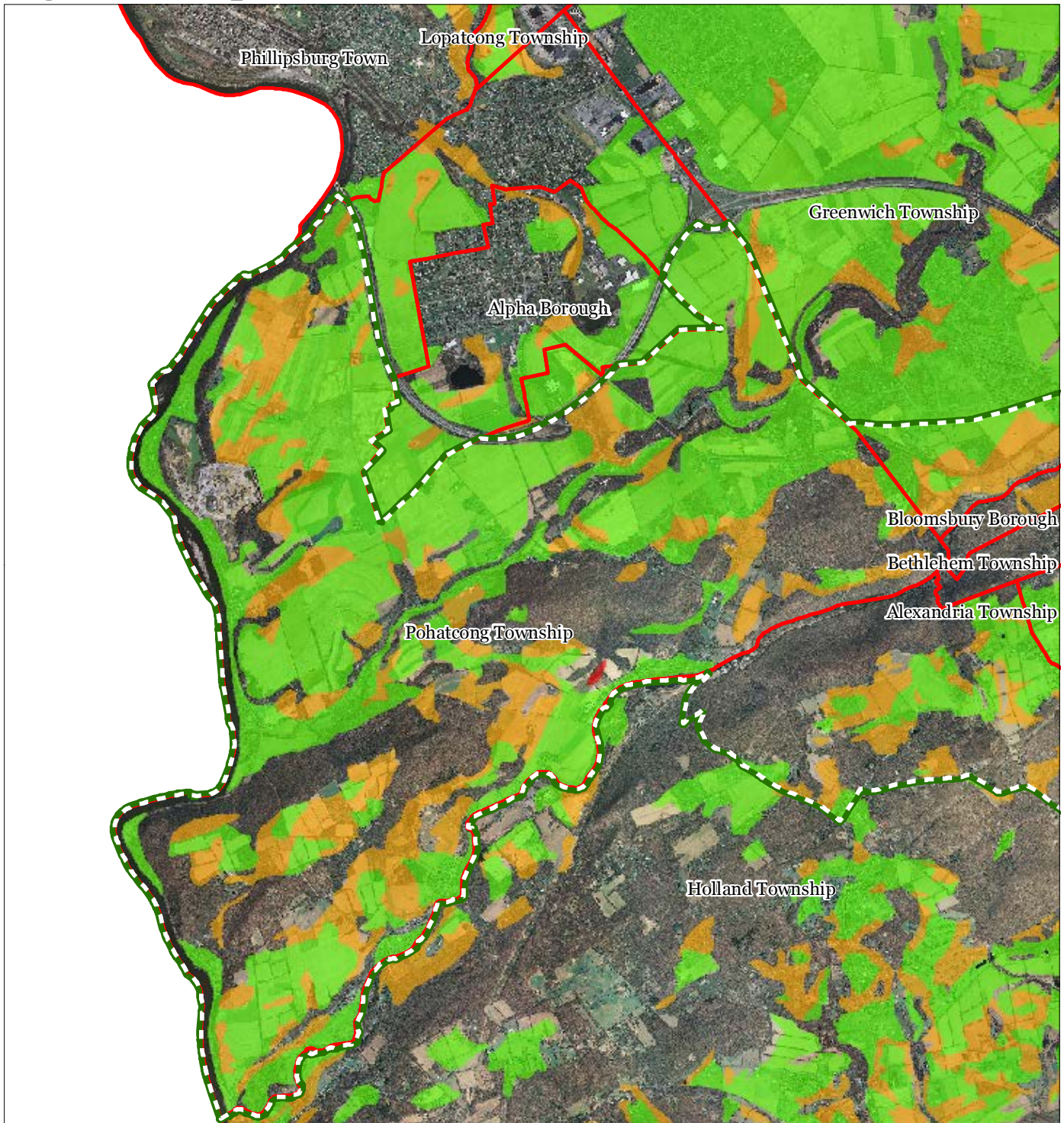
**Pohatcong Township**



1 inch = 0.772 miles



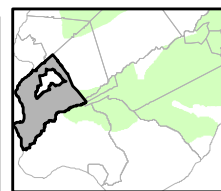
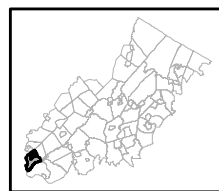
**Figure 27: Important Farmland Soils**



Important Farmland Soils

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

**Pohatcong Township**



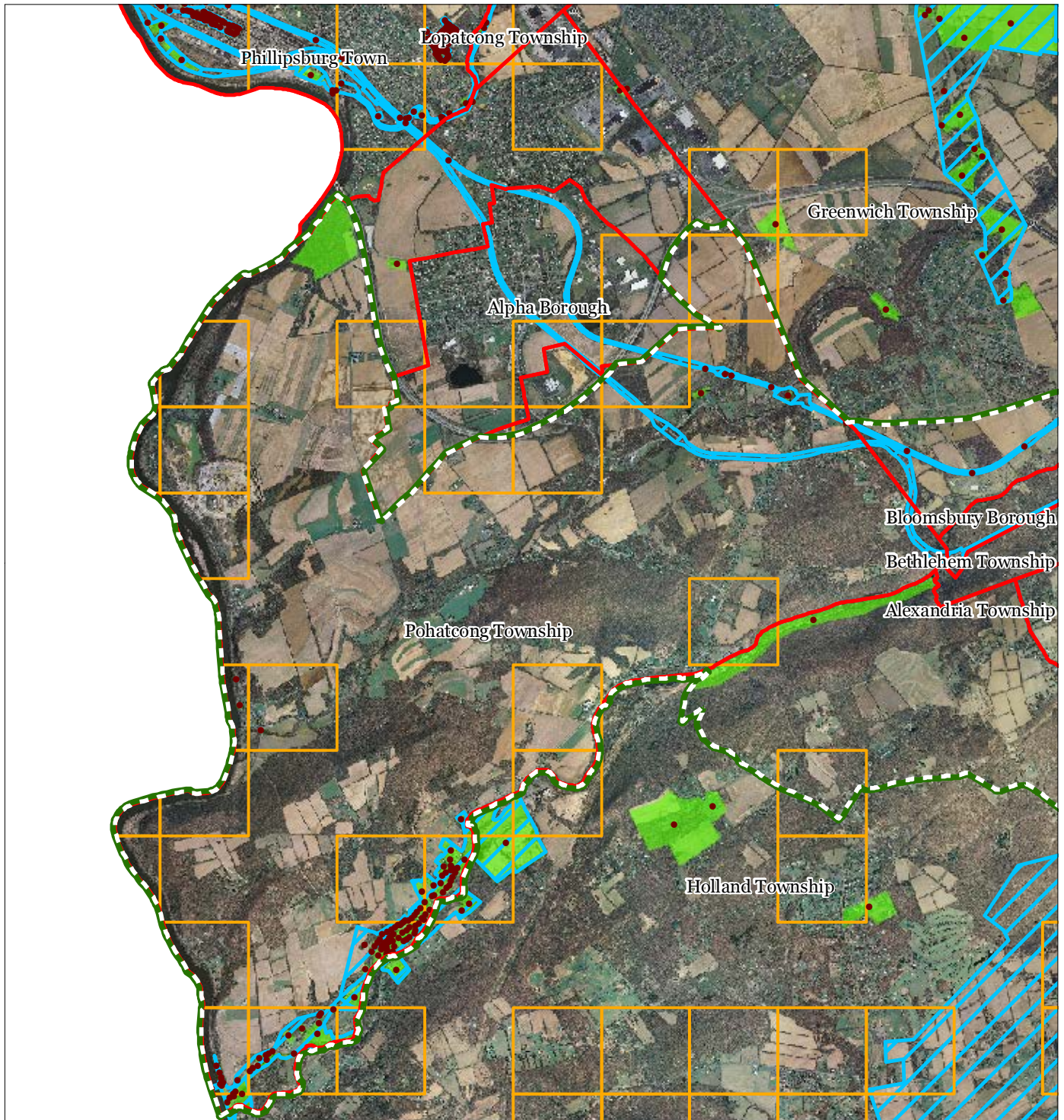
1 inch = 0.772 miles



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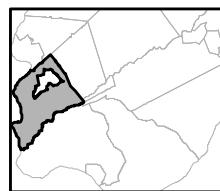
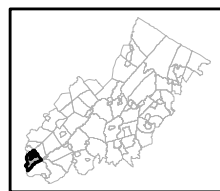


**Figure 28: Historic, Cultural, and Archaeological Resources Inventory**



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

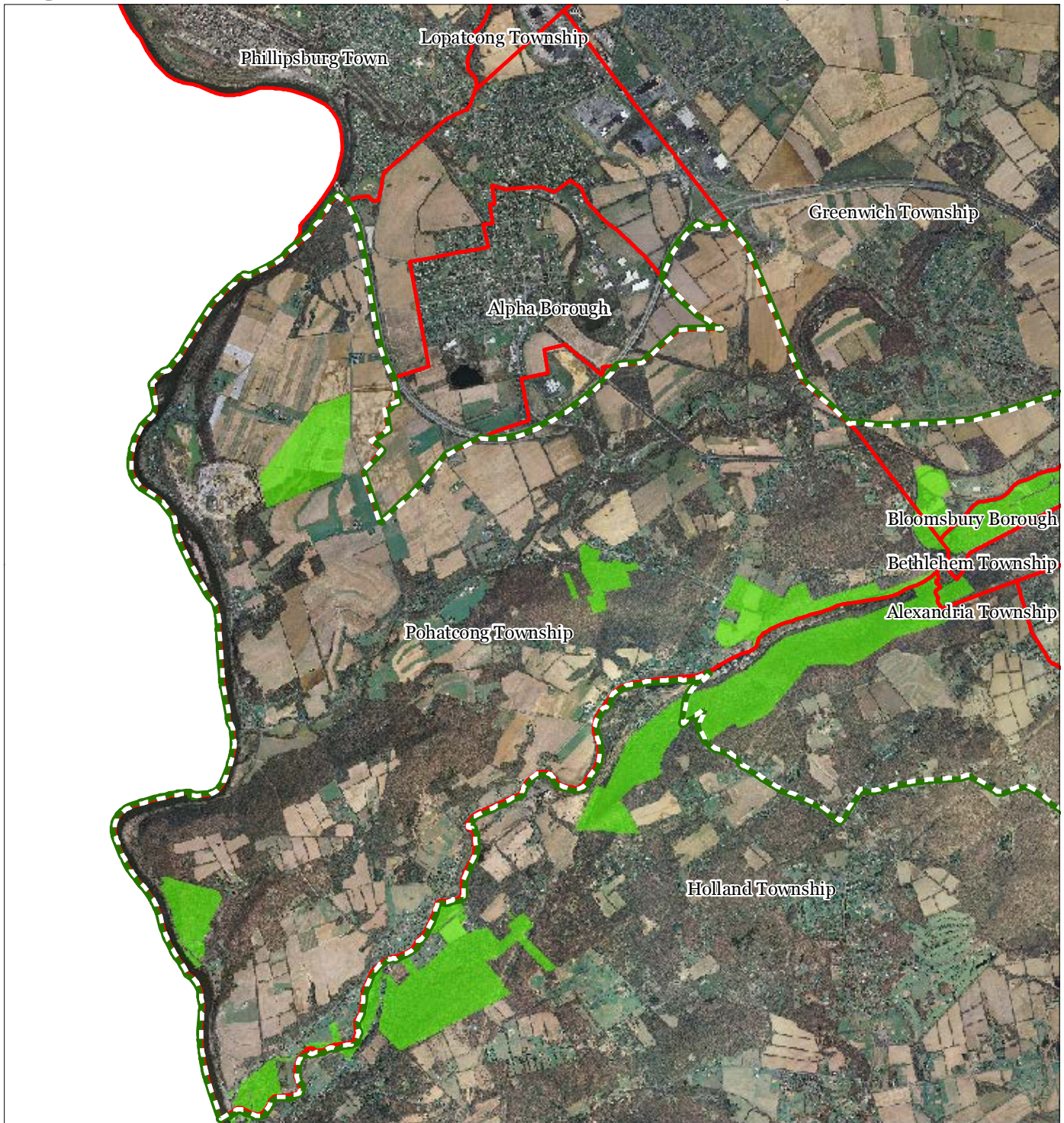
### Pohatcong Township






1 inch = 0.772 miles

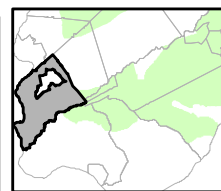
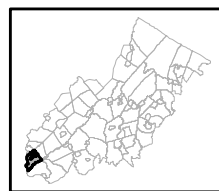


**Figure 29: Baseline Scenic Resources Inventory**



-  Scenic Resources
-  Municipal Boundaries
-  Preservation Area

## Pohatcong Township

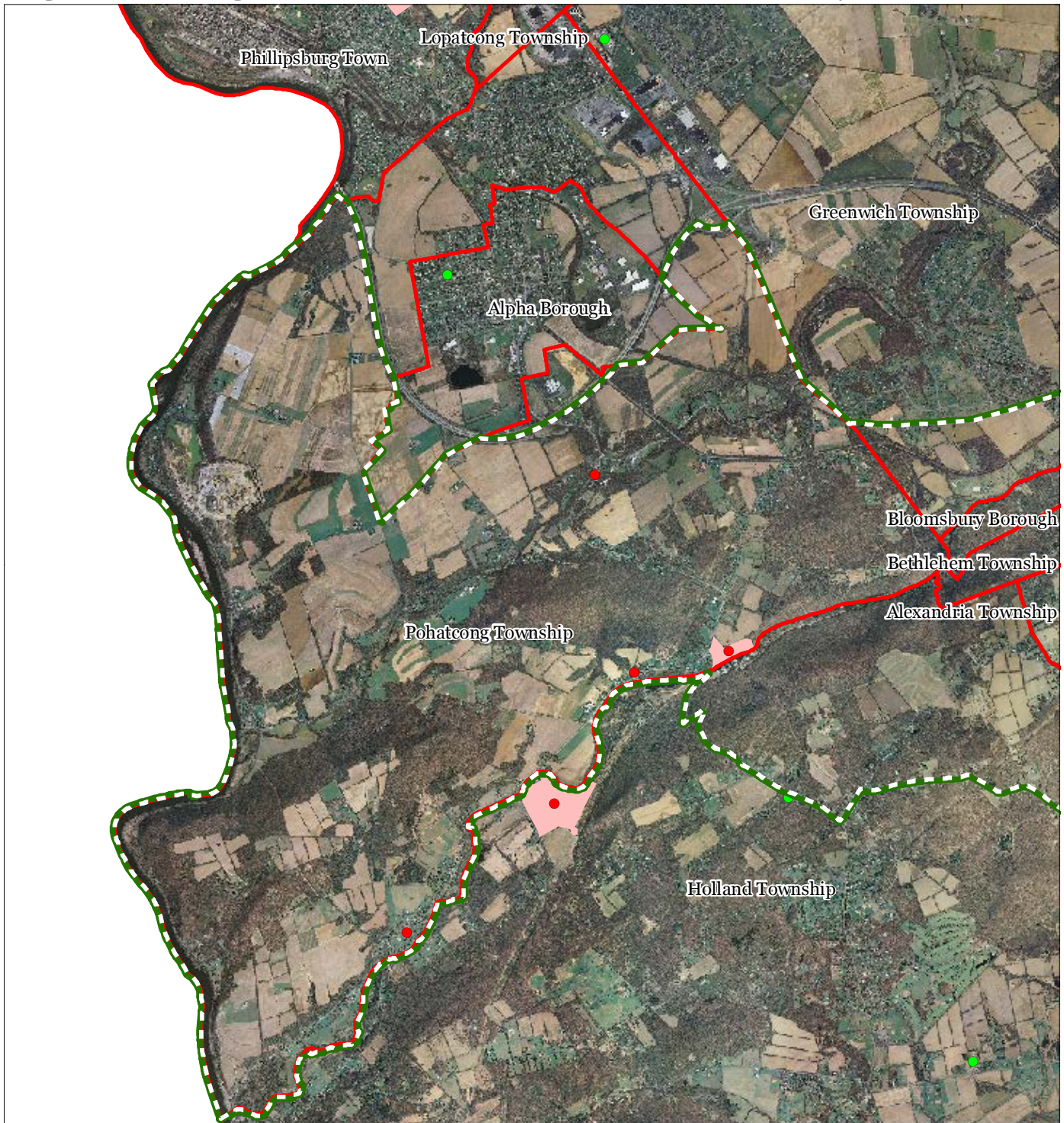


1 inch = 0.772 miles



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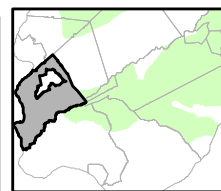
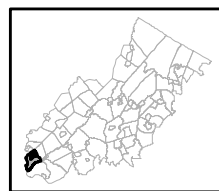
**Figure 30: Highlands Contaminated Site Inventory**



Highlands Contaminated Site Inventory

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

**Pohatcong Township**

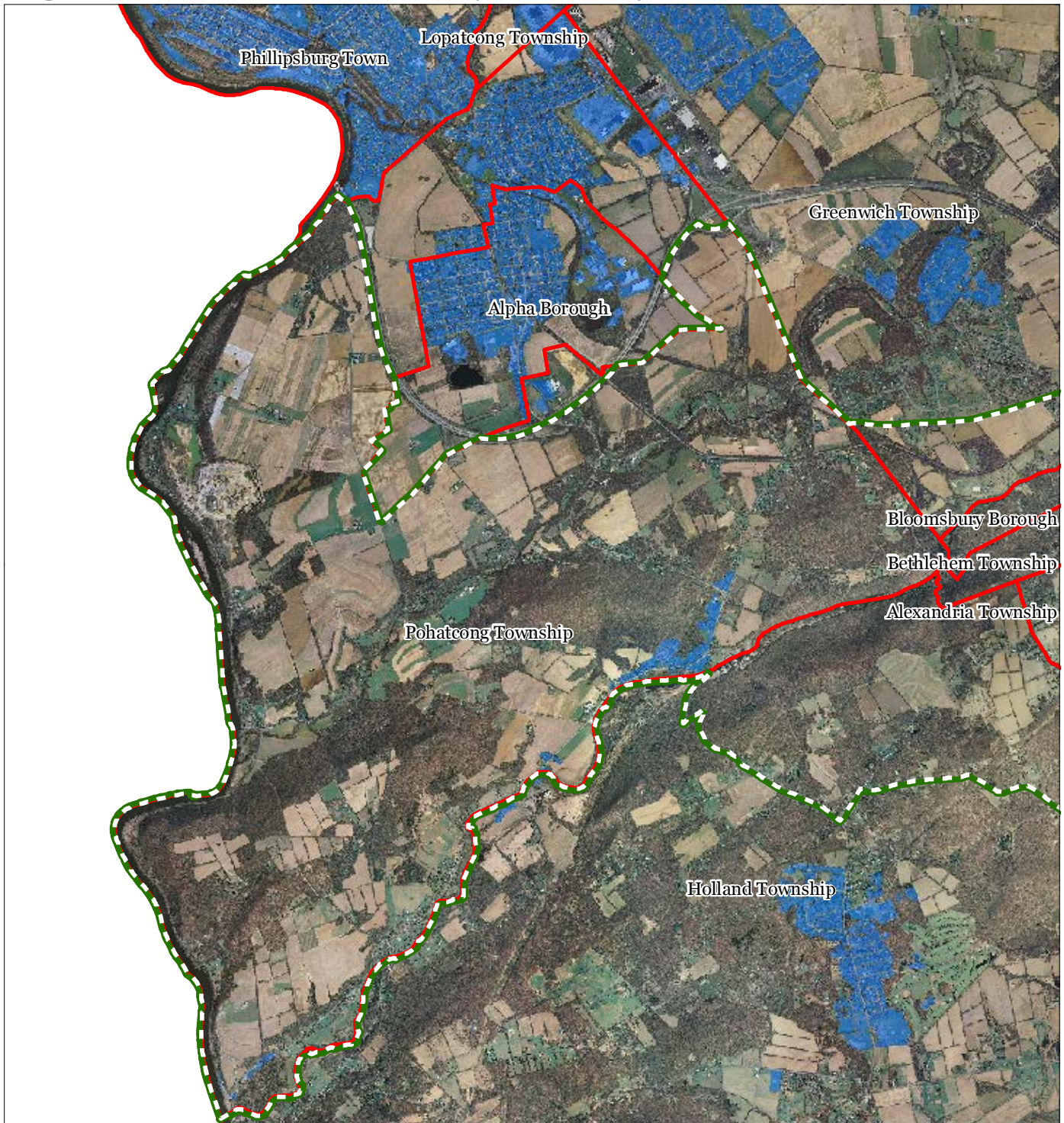





1 inch = 0.772 miles



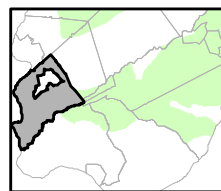
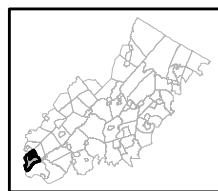
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**Figure 31: Public Community Water Systems**



-  Public Community Water Systems
-  Preservation Area
-  Municipal Boundaries

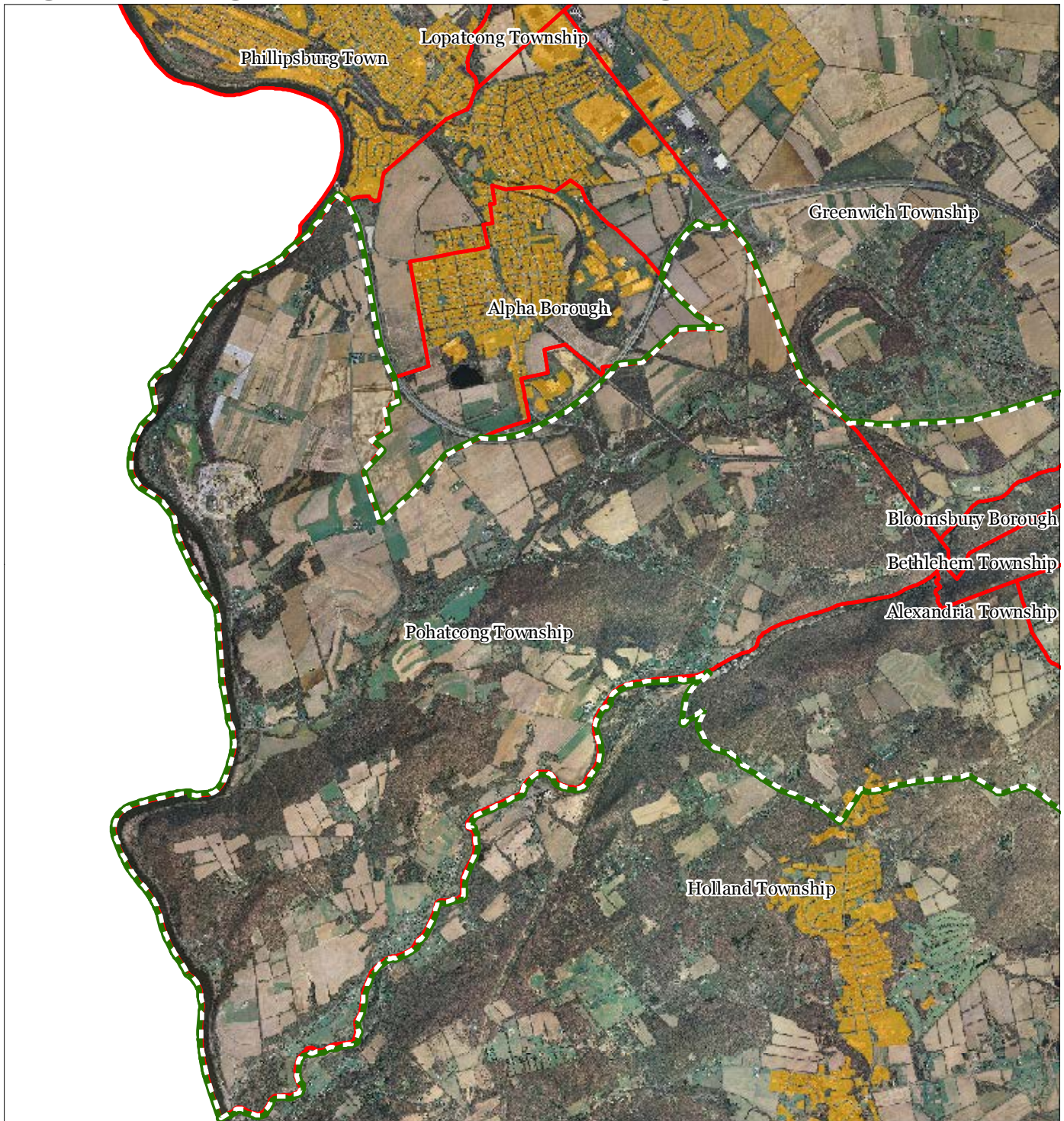
### Pohatcong Township






1 inch = 0.772 miles



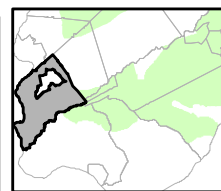
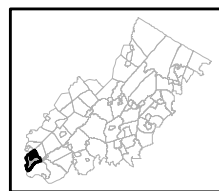
**Figure 32: Highlands Domestic Sewerage Facilities**



Highlands Domestic Sewerage Facilities

-  Existing Area Served
-  Preservation Area
-  Municipal Boundaries

**Pohatcong Township**

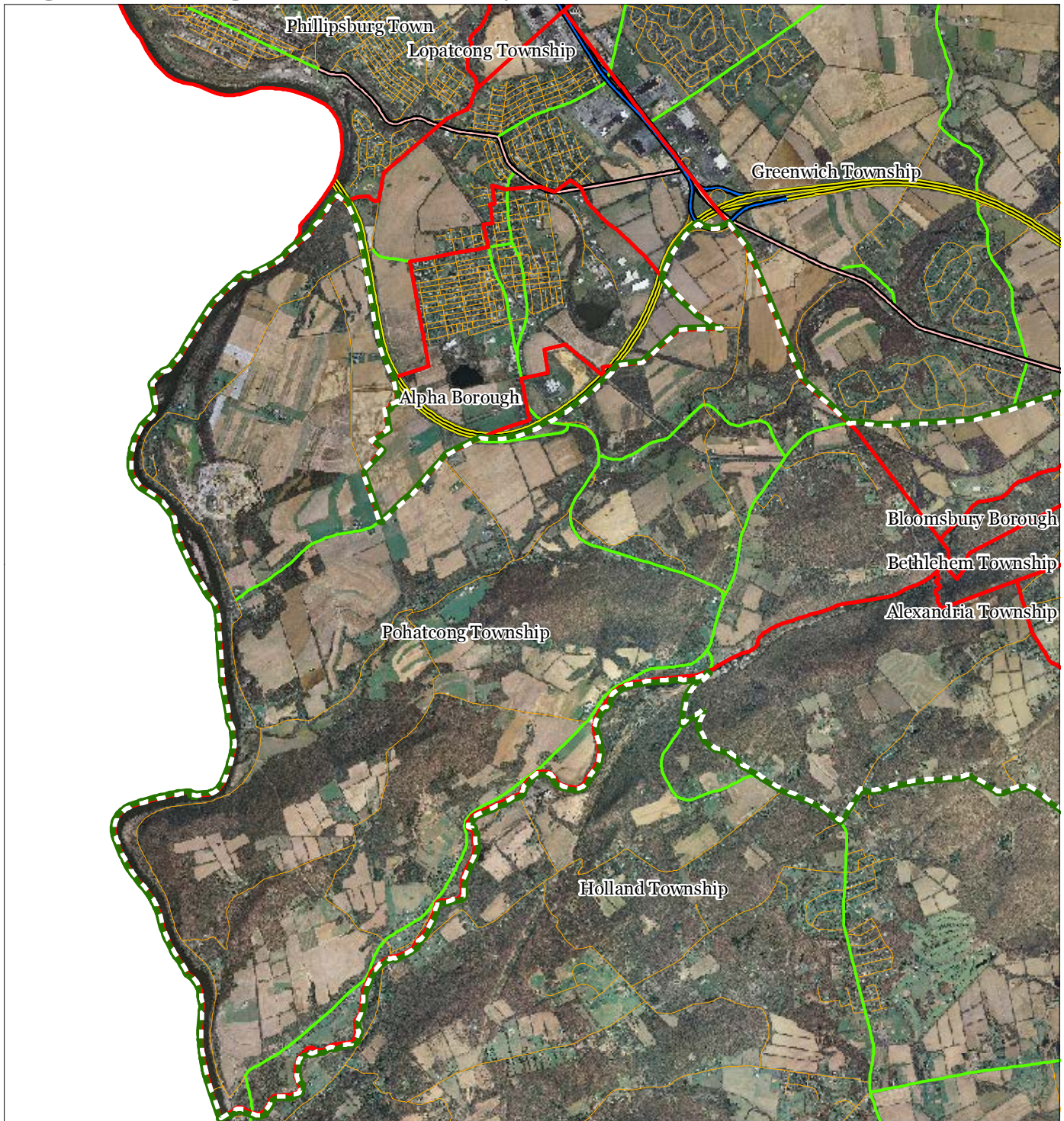


1 inch = 0.772 miles










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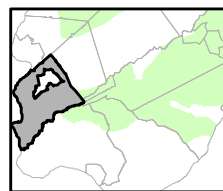
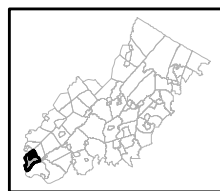
**Figure 33: Highlands Roadway Network**



Roadway Network

-  Interstate Highways
-  U.S. Routes
-  State Routes
-  County Routes
-  Local Routes
-  Preservation Area
-  Municipal Boundaries

**Pohatcong Township**

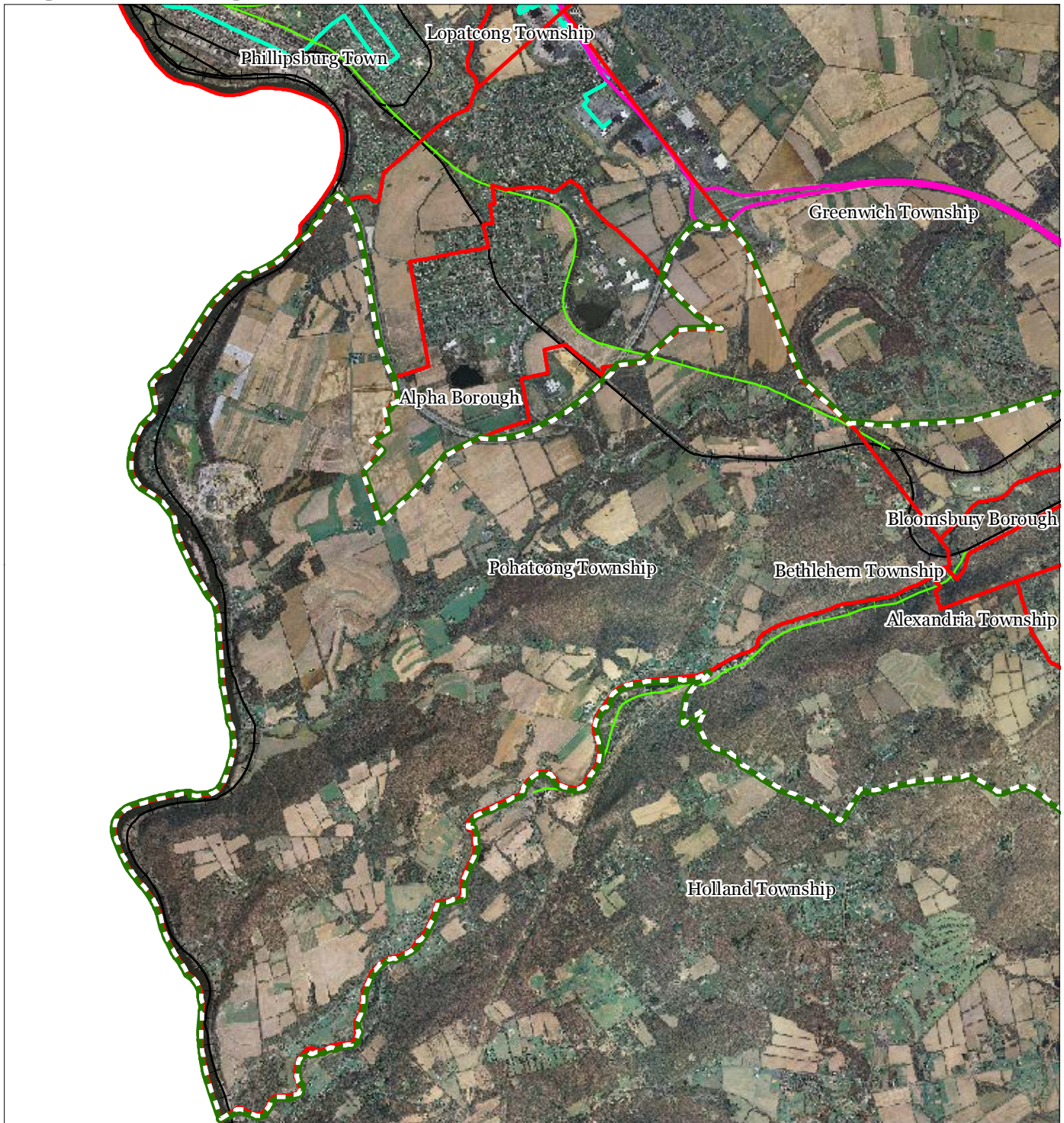


1 inch = 0.772 miles



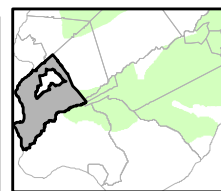
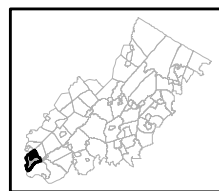
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**Figure 34: Highlands Transit Network**



- |                                |                      |
|--------------------------------|----------------------|
| <b>Rail Network</b>            | Rail Stations        |
| Boonton Line                   | Park and Ride Sites  |
| Main Line & Bergen County Line | Private Bus Lines    |
| Morris and Essex Line          | NJ Transit Bus Lines |
| Raritan Valley Line            | Airports             |
| <b>Freight Rail Lines</b>      |                      |
| Freight Rail Lines             |                      |
| Abandoned Freight Rail         |                      |

## Pohatcong Township



1 inch = 0.772 miles



September 2011