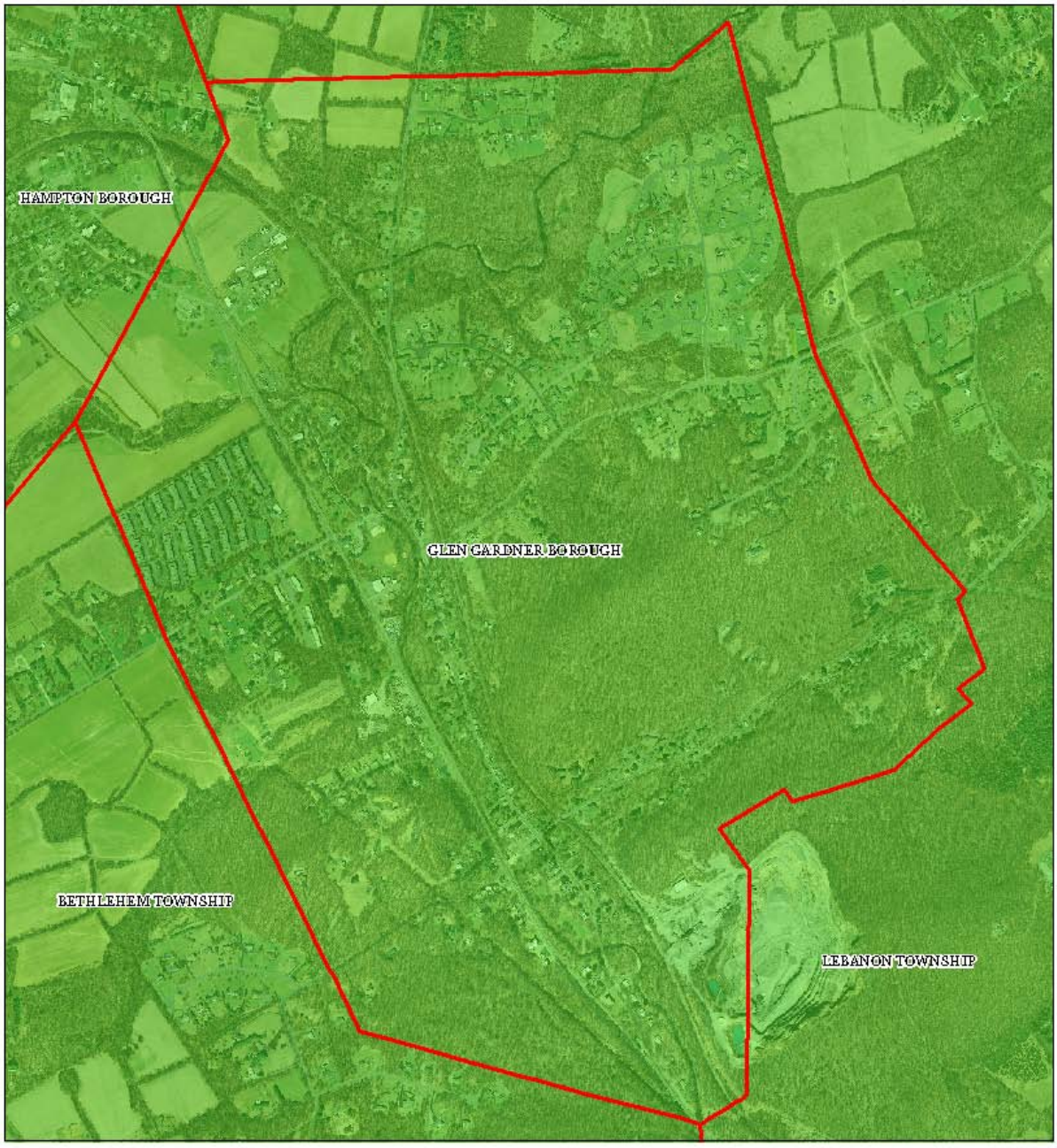
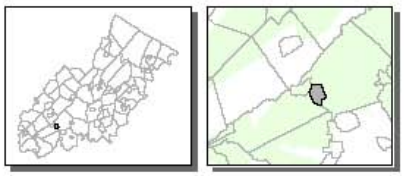
Exhibit A Borough of Glen Gardner, Highlands Preservation Area



Preservation Area

Municipal Boundaries

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

N

Exhibit B. Borough Regional Master Plan Overlay Zone Designation

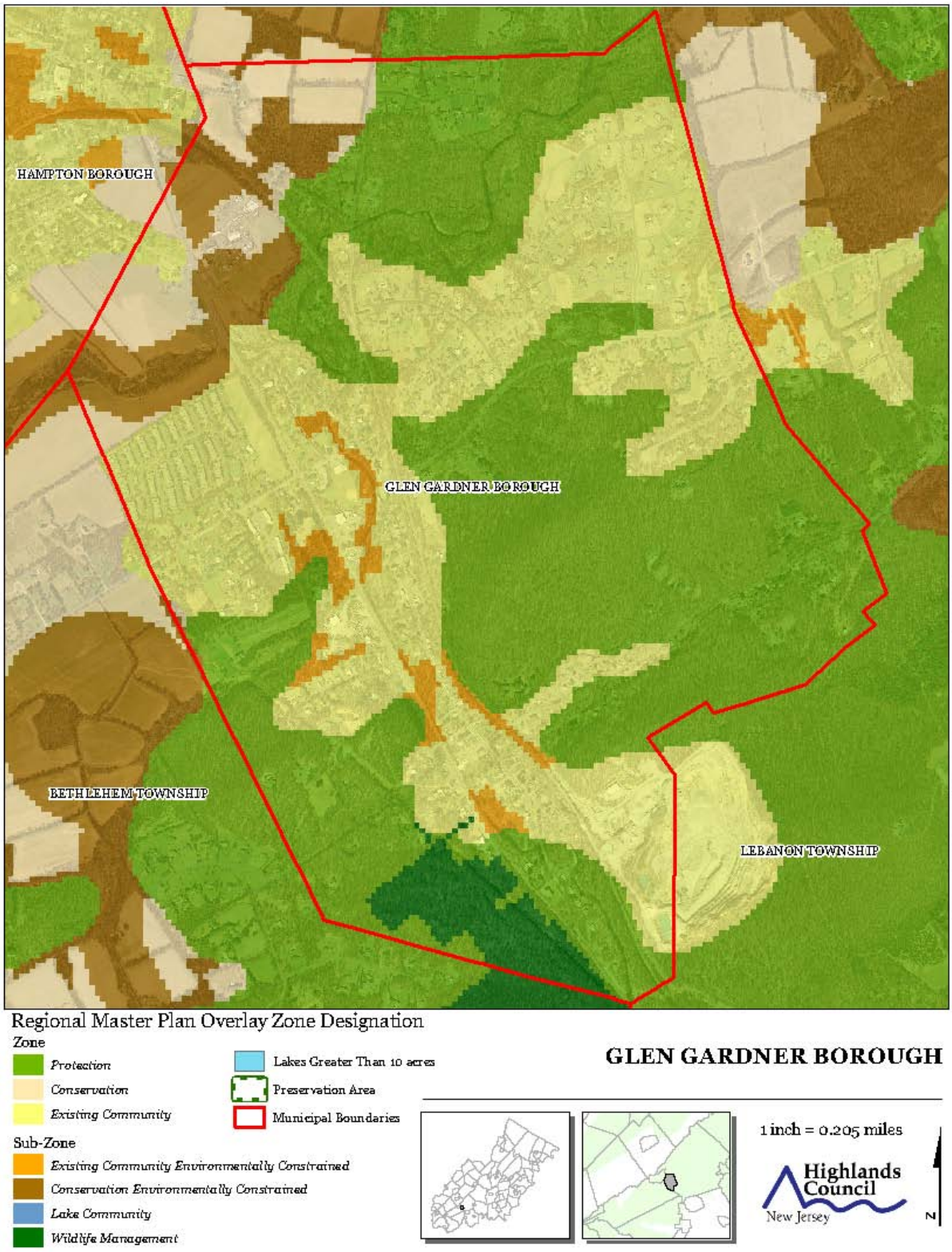


Exhibit C. Land Use Inventory

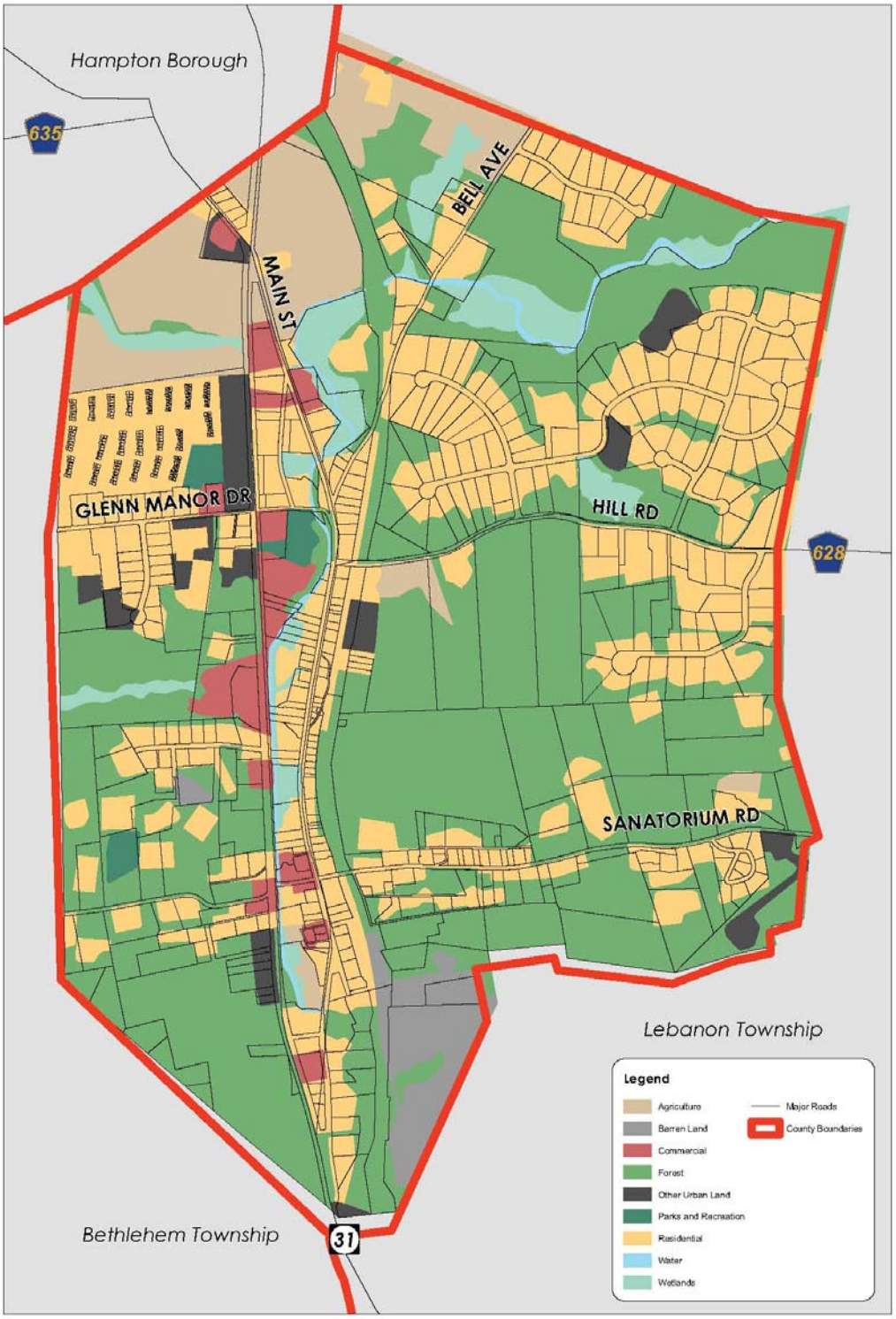
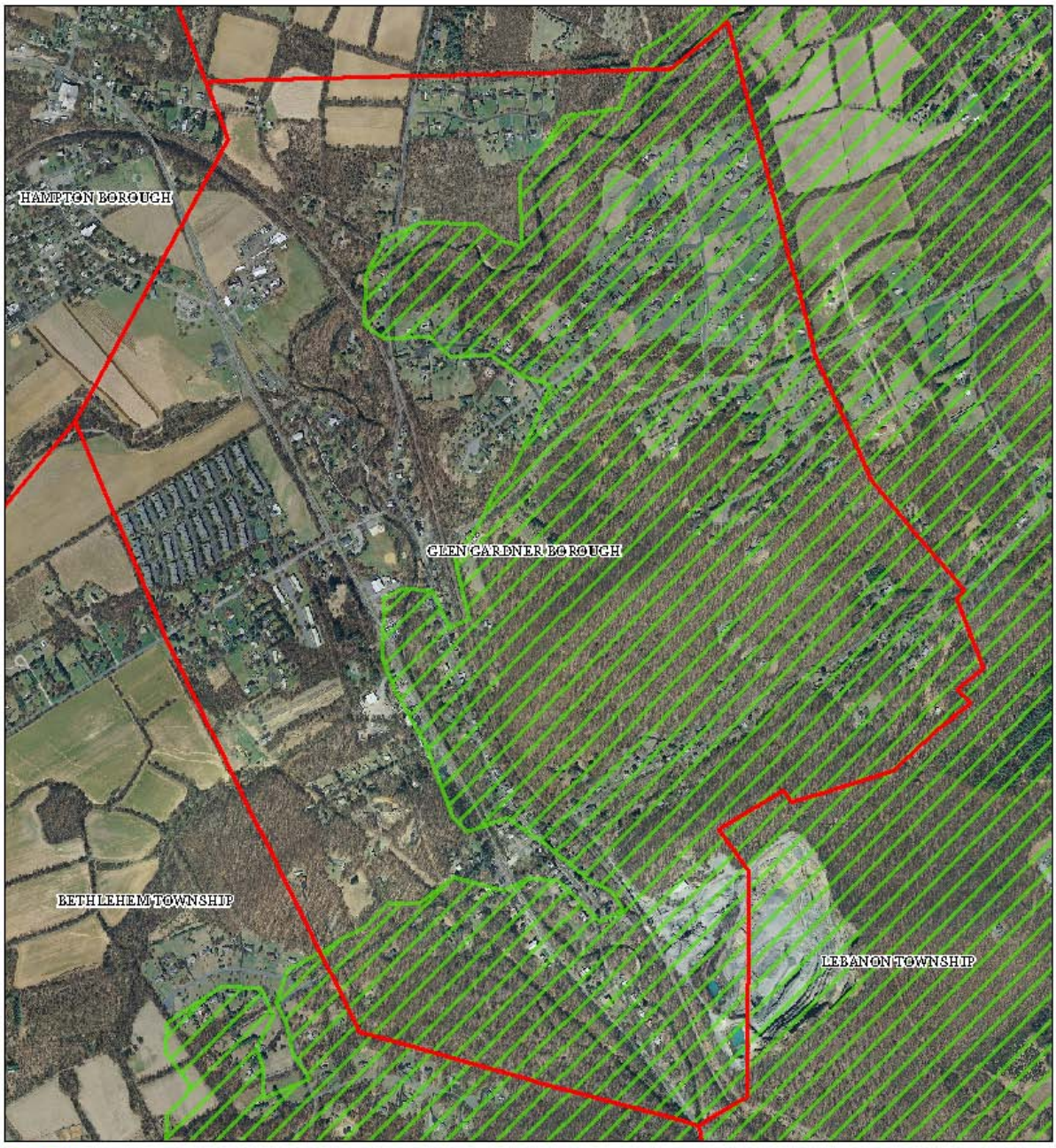
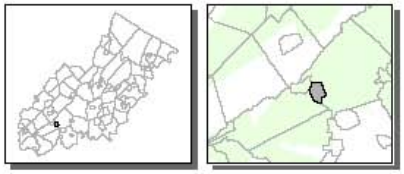


Exhibit D. Forest Resource Area



Forest Resource Area
Preservation Area
Municipal Boundaries

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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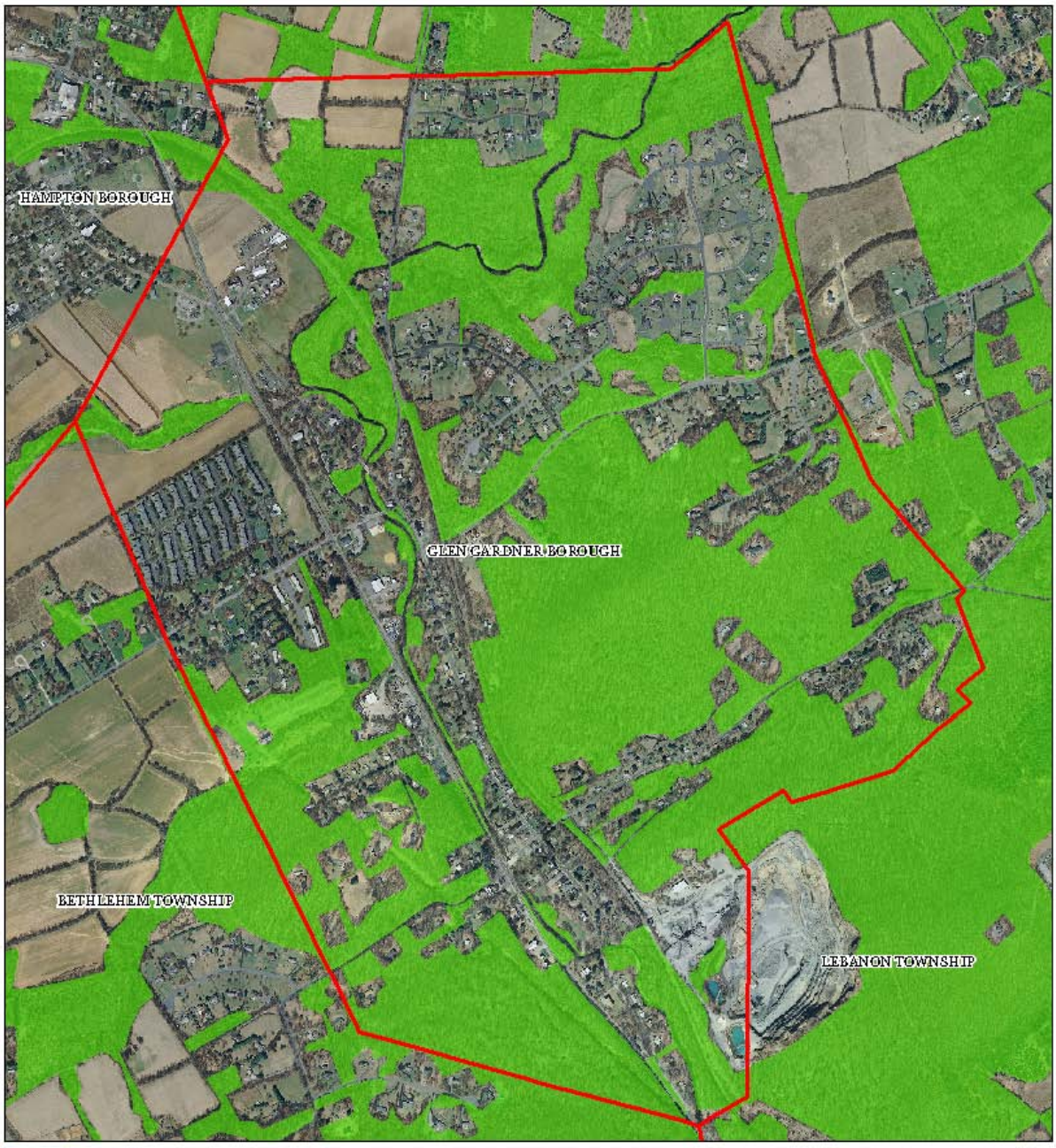
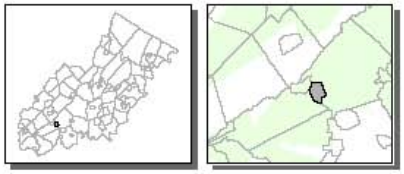
Exhibit E . Total Forest Area



Forested Areas
Preservation Area
Municipal Boundaries

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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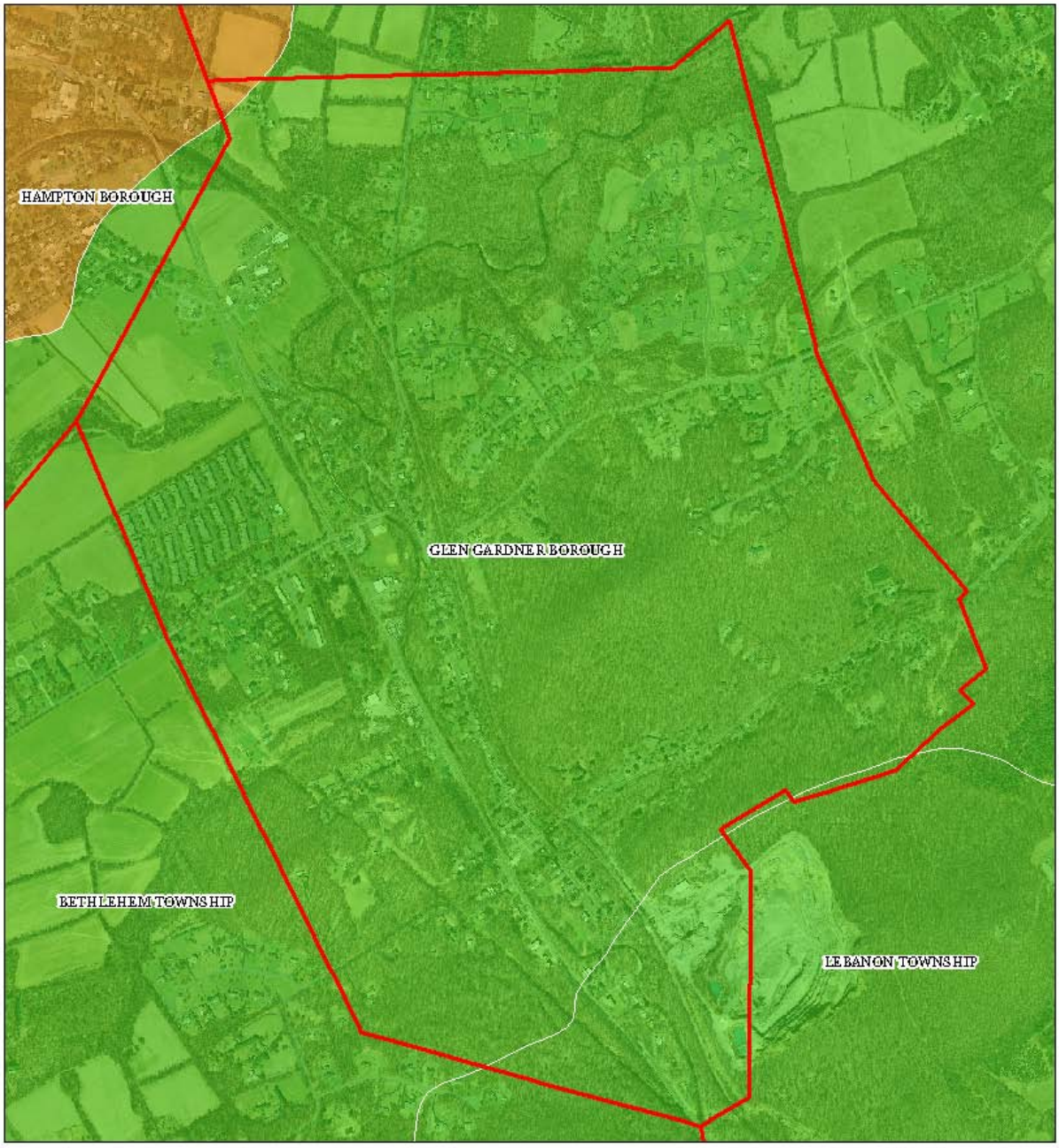
Exhibit F. Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed

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

GLEN GARDNER BOROUGH

1 inch = 0.205 miles

Highlands Council
New Jersey

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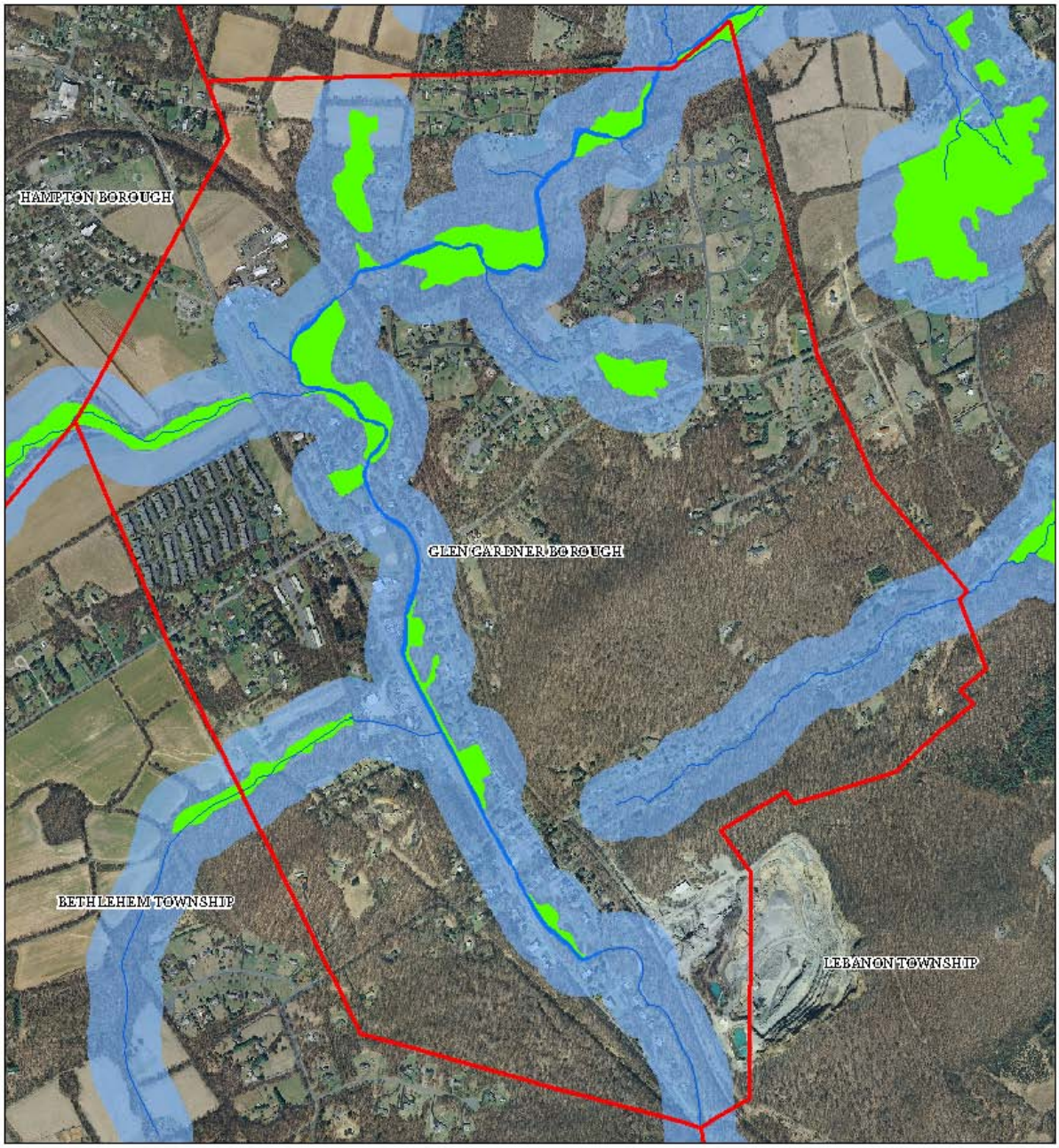
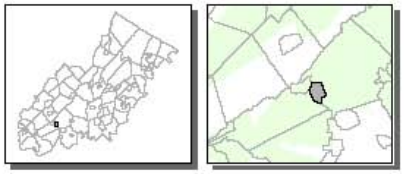
Exhibit G. Highlands Open Waters



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

GLEN GARDNER BOROUGH

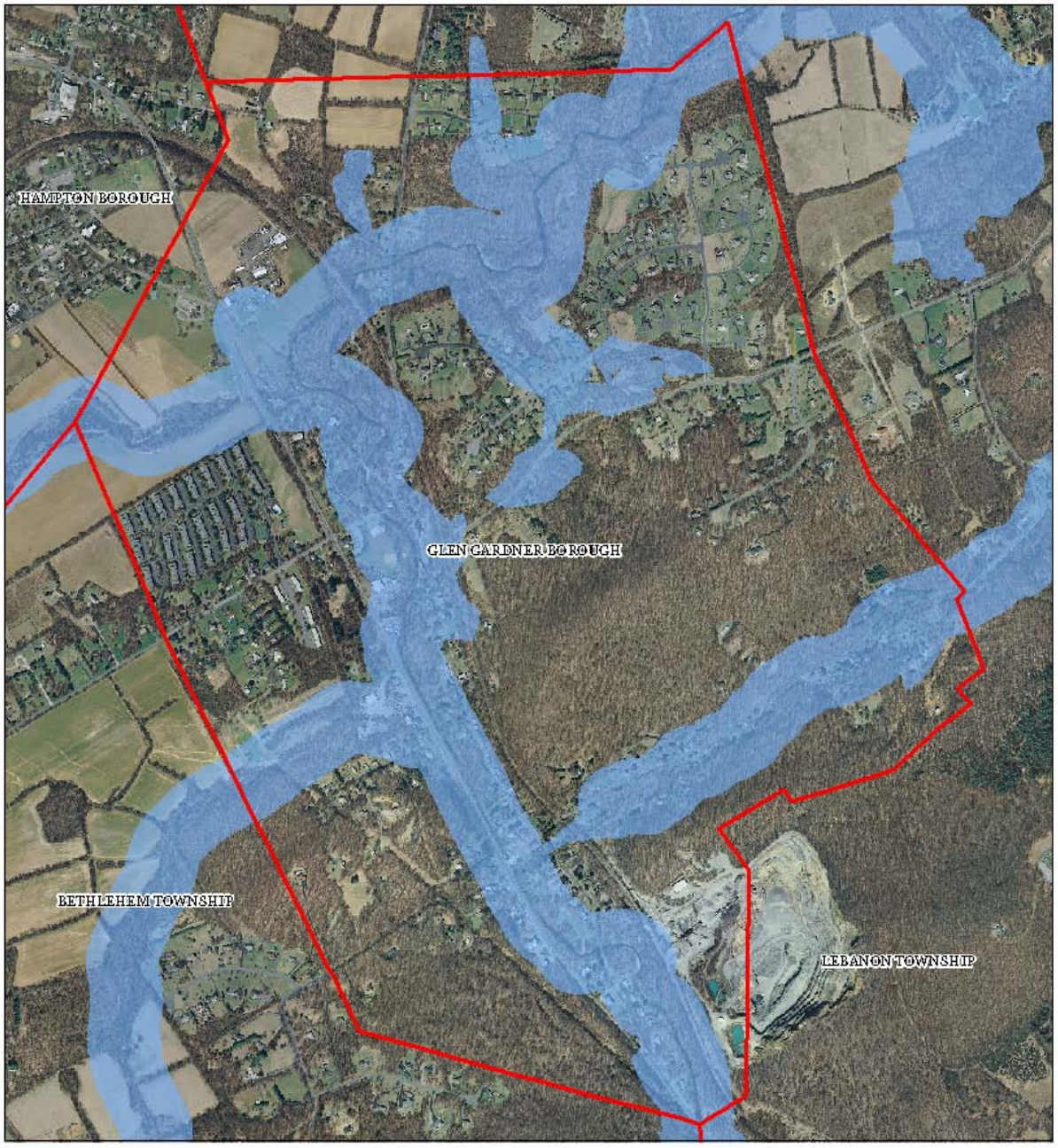


1 inch = 0.204 miles

Highlands Council
New Jersey

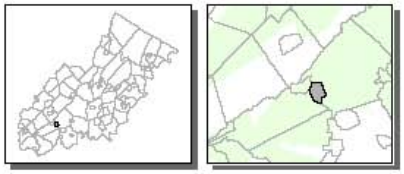
N

Exhibit H. Highlands Riparian Areas



Riparian Area
Preservation Area
Municipal Boundaries

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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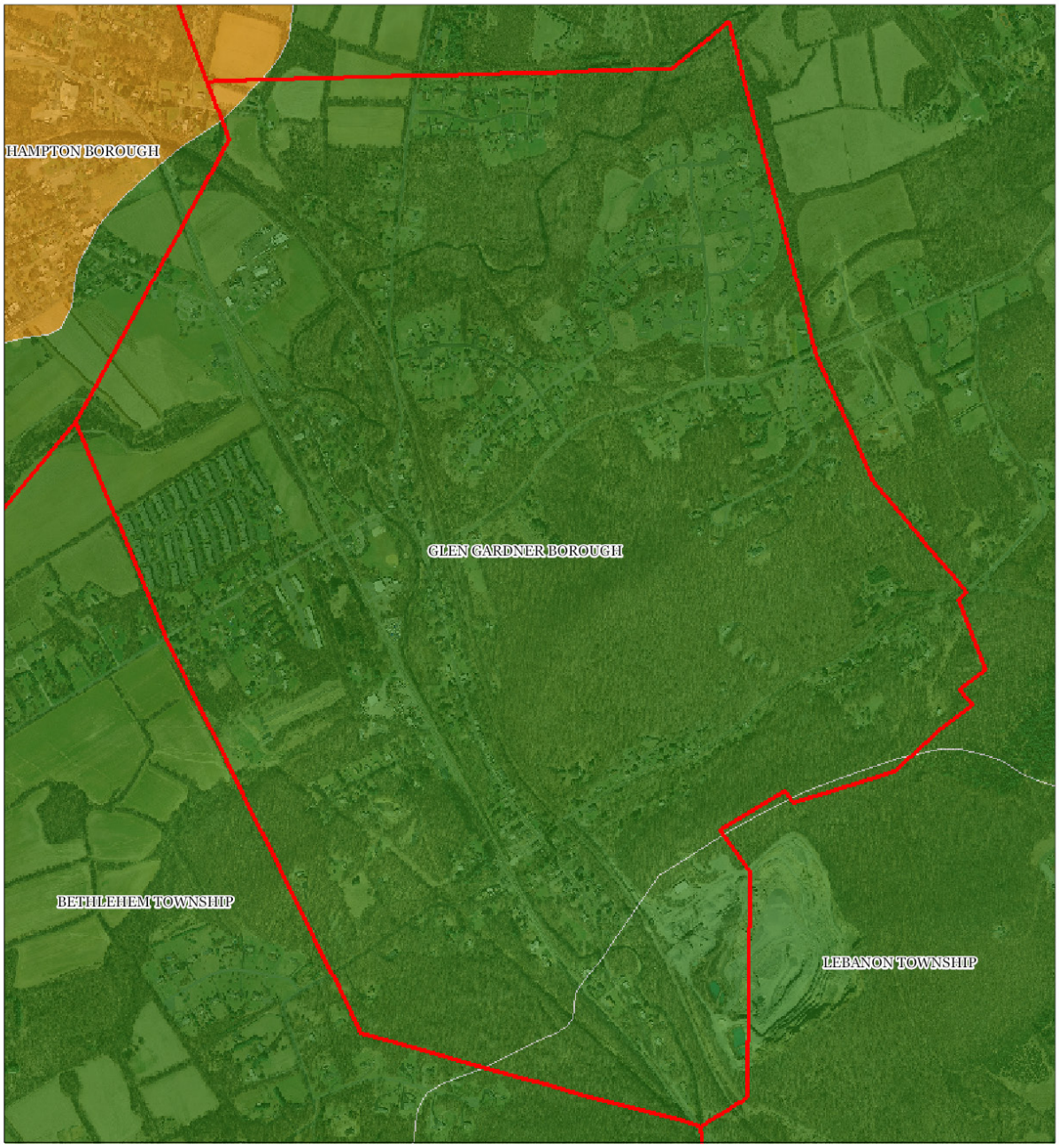
Exhibit I. Watershed Values



Watershed Values by HUC14 Subwatershed

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

GLEN GARDNER BOROUGH

Figure 9: Watershed Values

1 inch = 0.205 miles

Highlands Council
New Jersey

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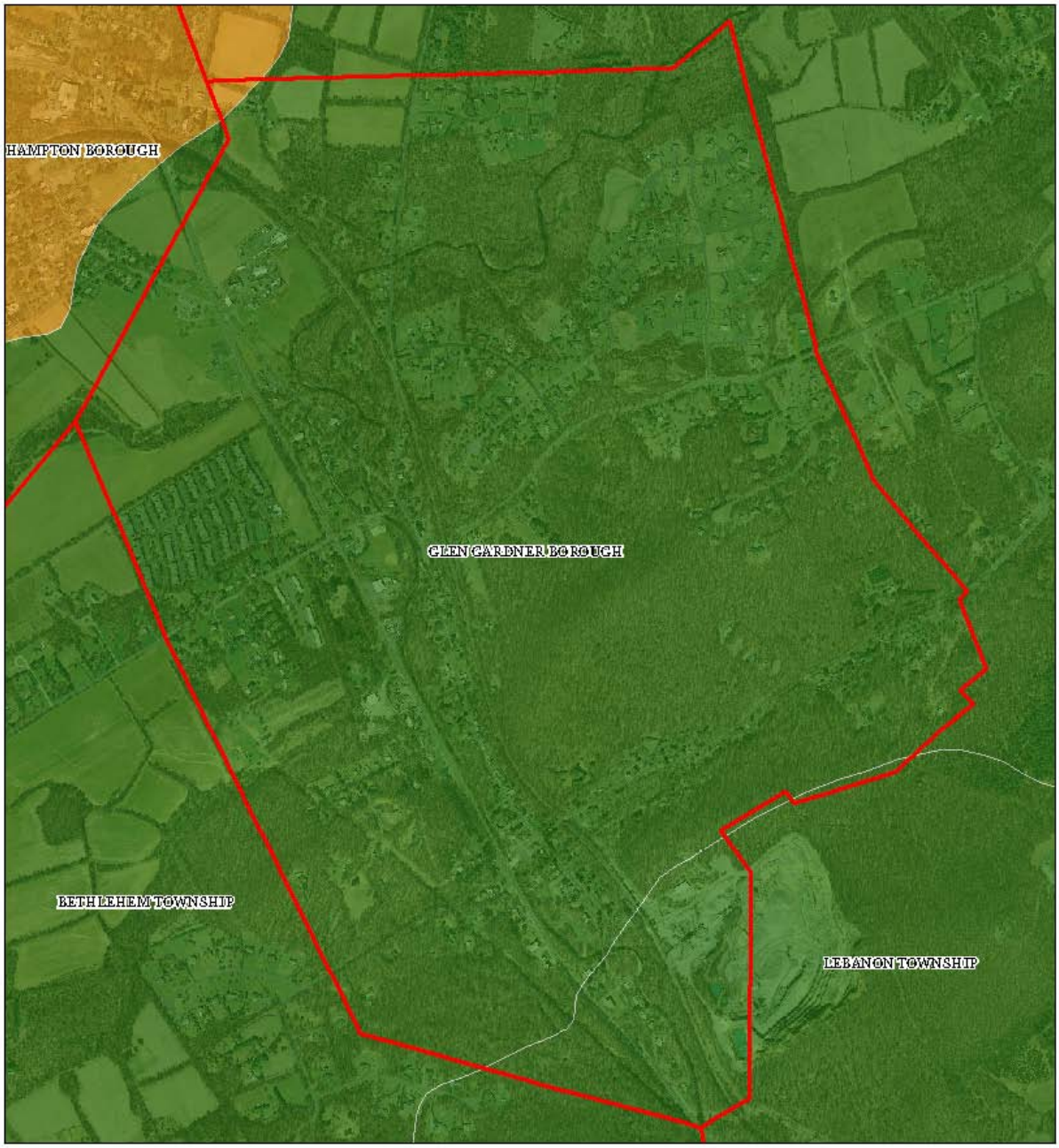
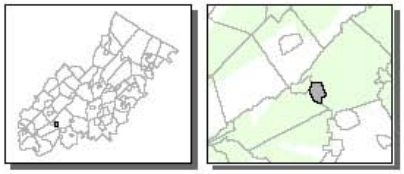
Exhibit J. Riparian Integrity



Riparian Integrity by HUC14 Subwatershed

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

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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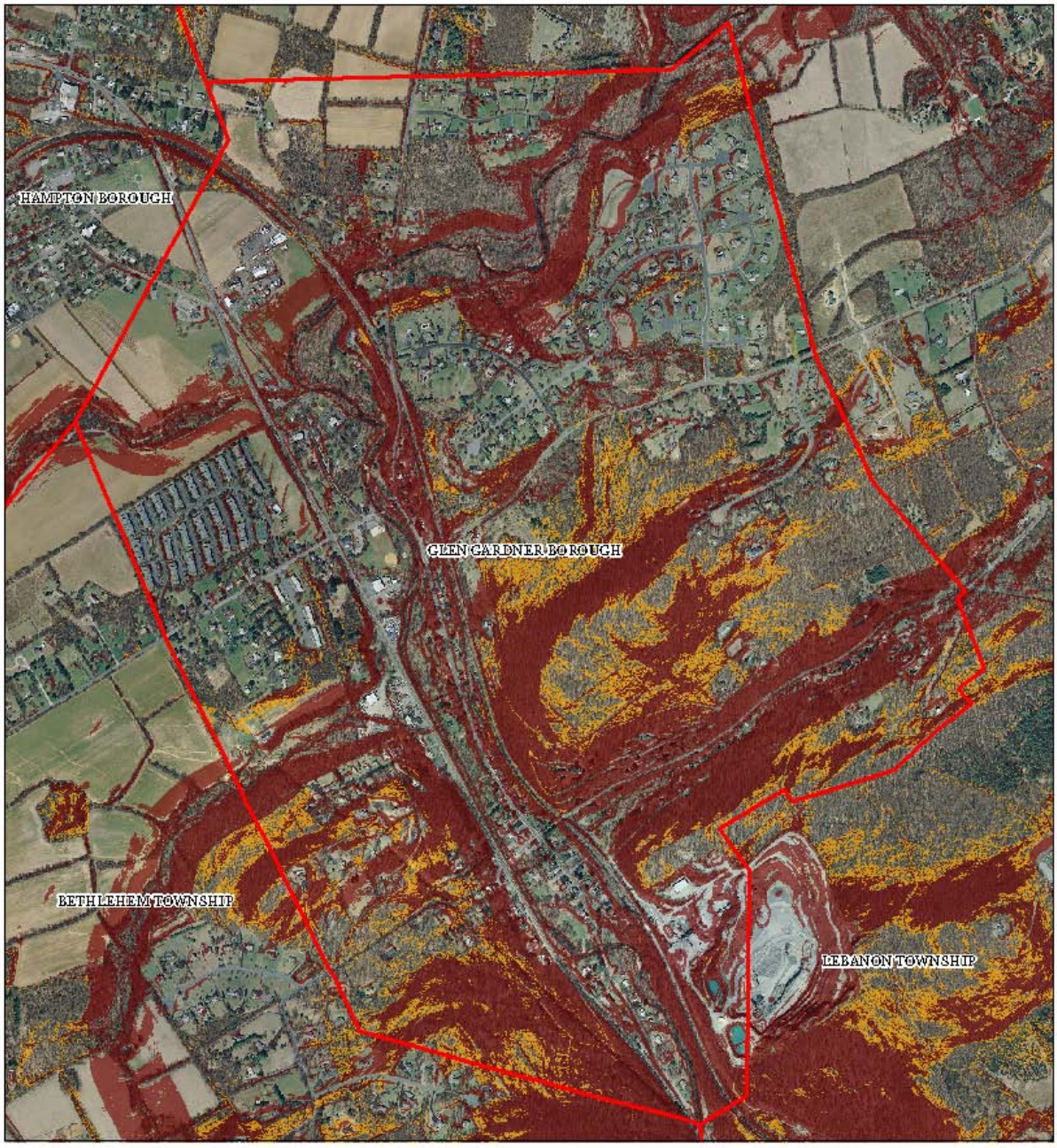
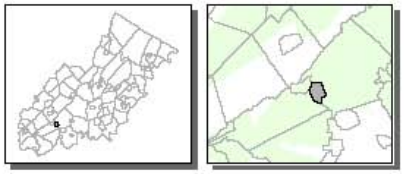
Exhibit K. Steep Slope Protection Areas



Steep Slopes
Moderate
Severe
Preservation Area
Municipal Boundaries

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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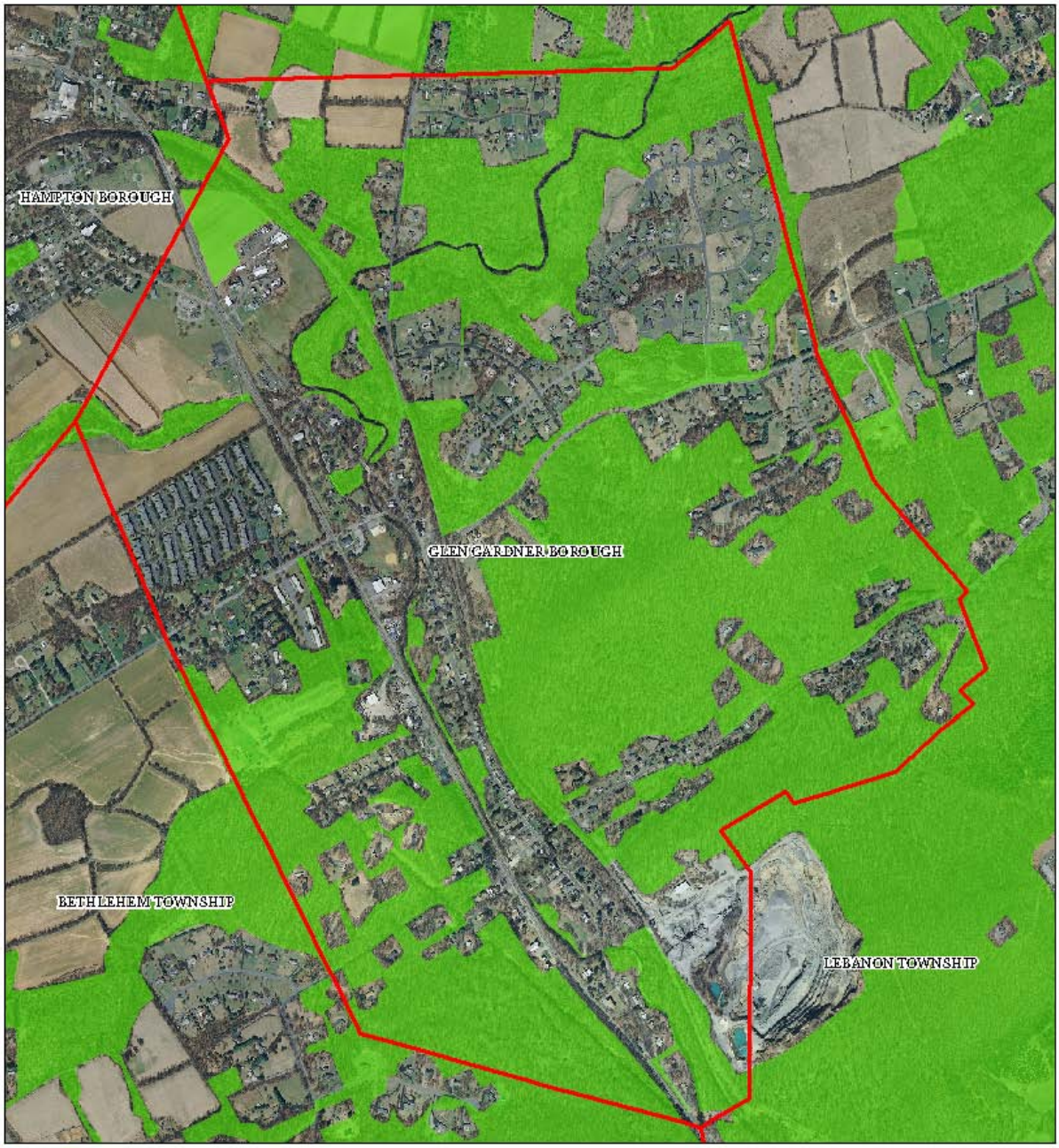
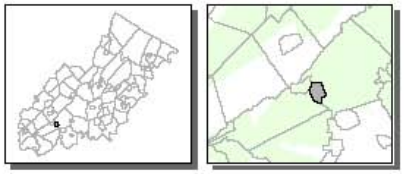
Exhibit L. Critical Wildlife Habitat



Critical Wildlife Habitat
Preservation Area
Municipal Boundaries

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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Exhibit M. Net Water Availability

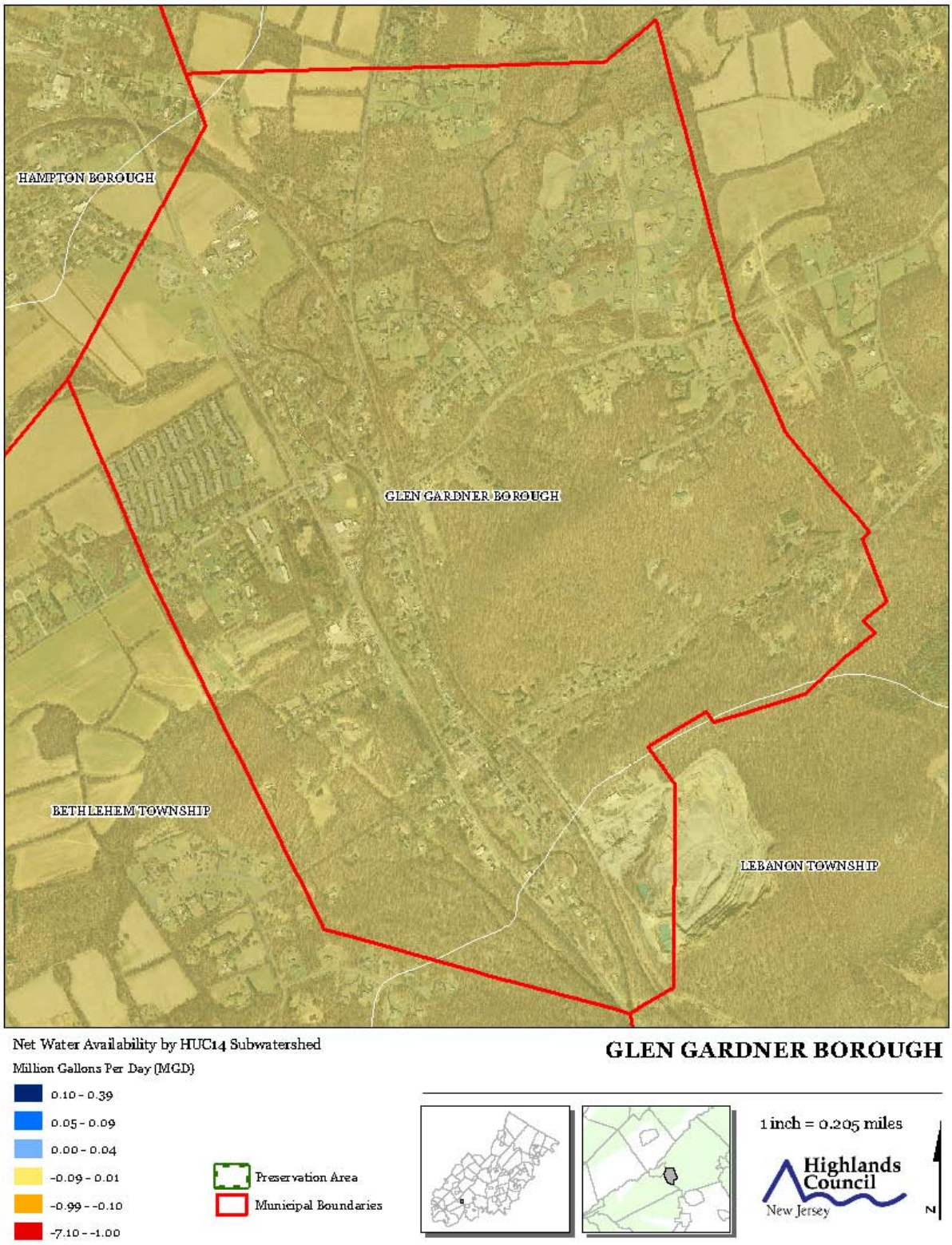
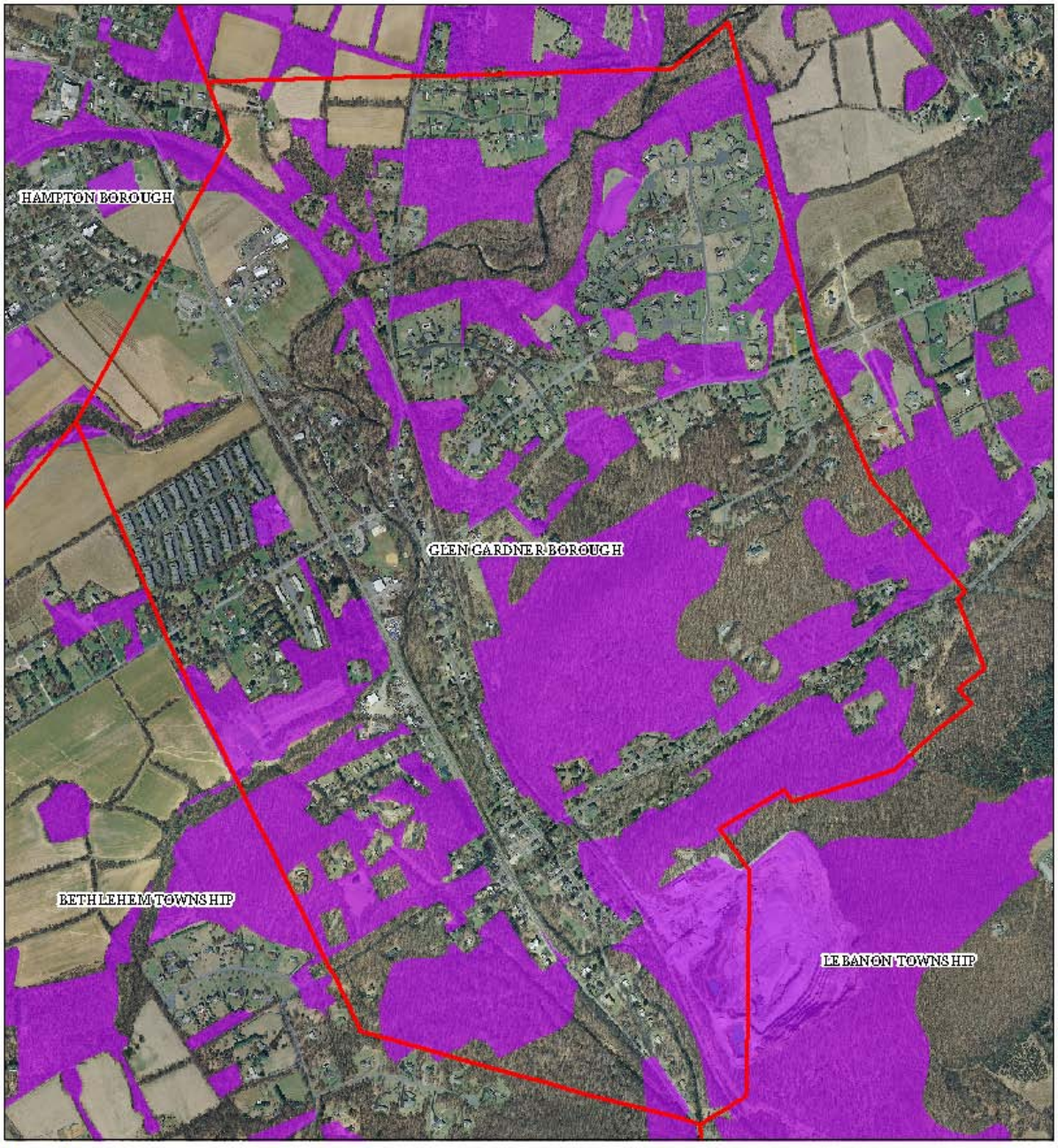


Exhibit N. Prime Ground Water Recharge Areas



Prime Ground Water Recharge Areas
Preservation Area
Municipal Boundaries

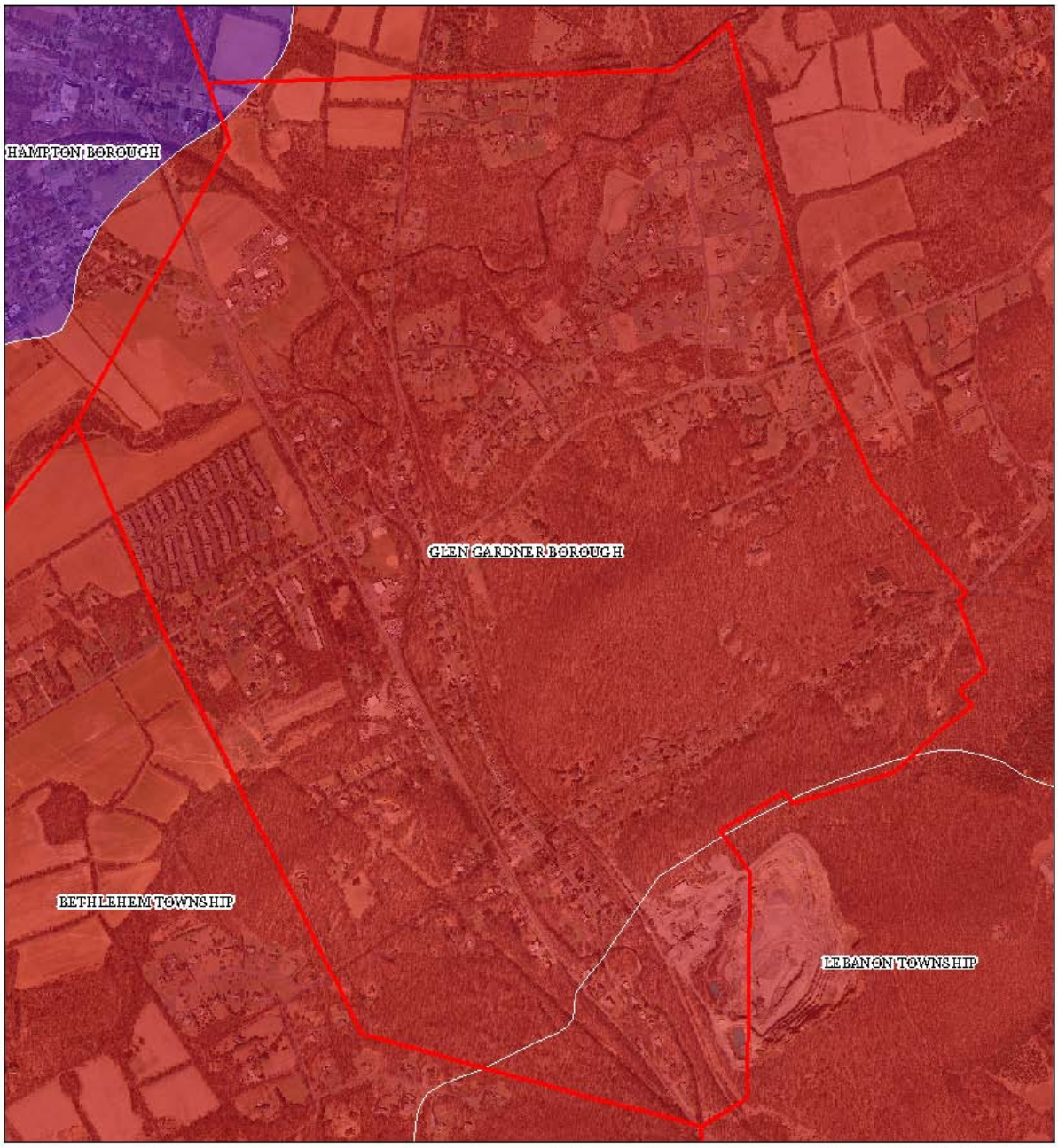
GLEN GARDNER BOROUGH

1 inch = 0.205 miles

Highlands Council
New Jersey

N

Exhibit O. HUC14 Subwatersheds 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

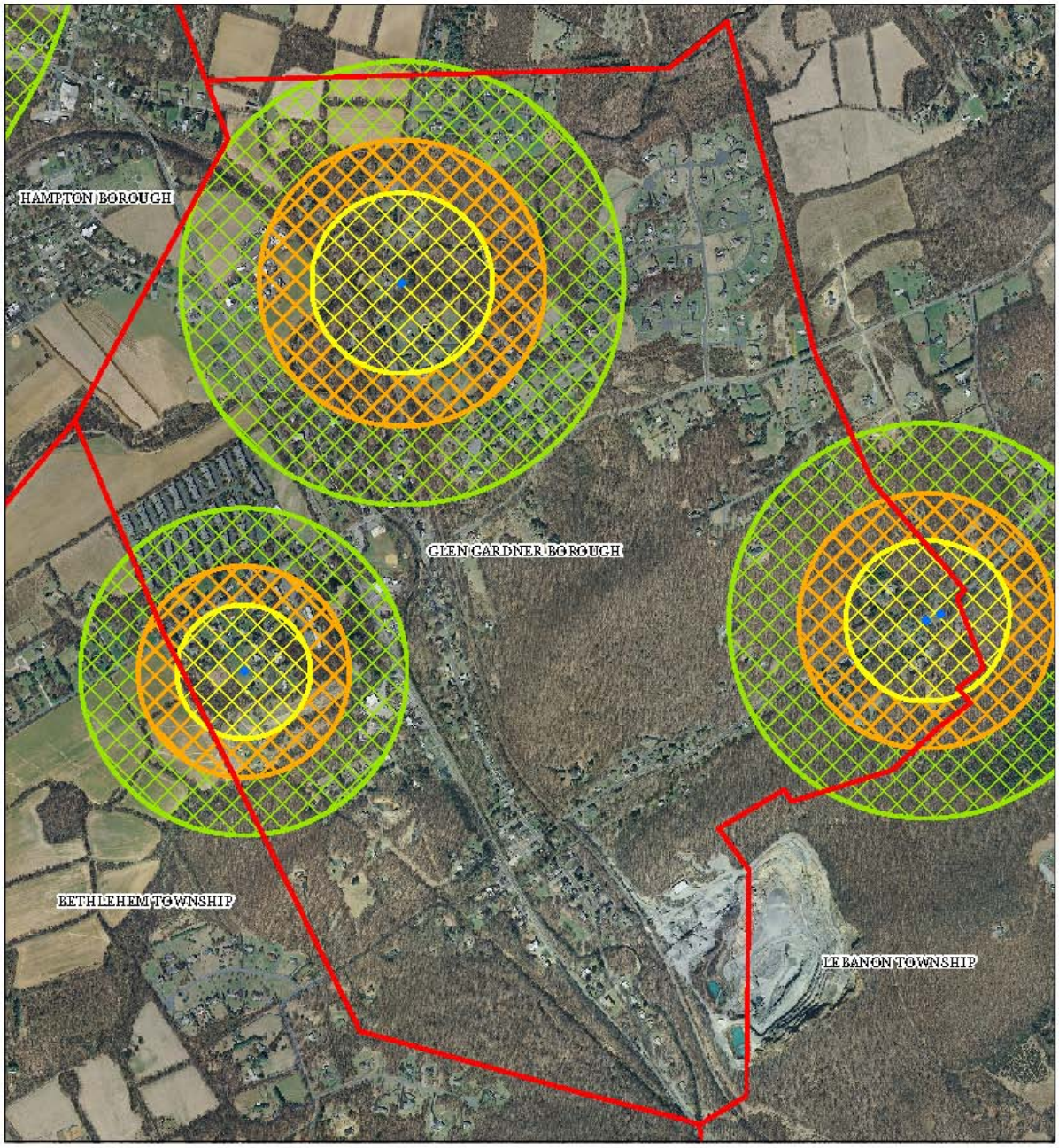
GLEN GARDNER BOROUGH

1 inch = 0.205 miles

Highlands Council
New Jersey

N

Exhibit P. 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

GLEN GARDNER BOROUGH

1 inch = 0.205 miles

Highlands Council
New Jersey

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Exhibit Q. Public Community Water Systems Map

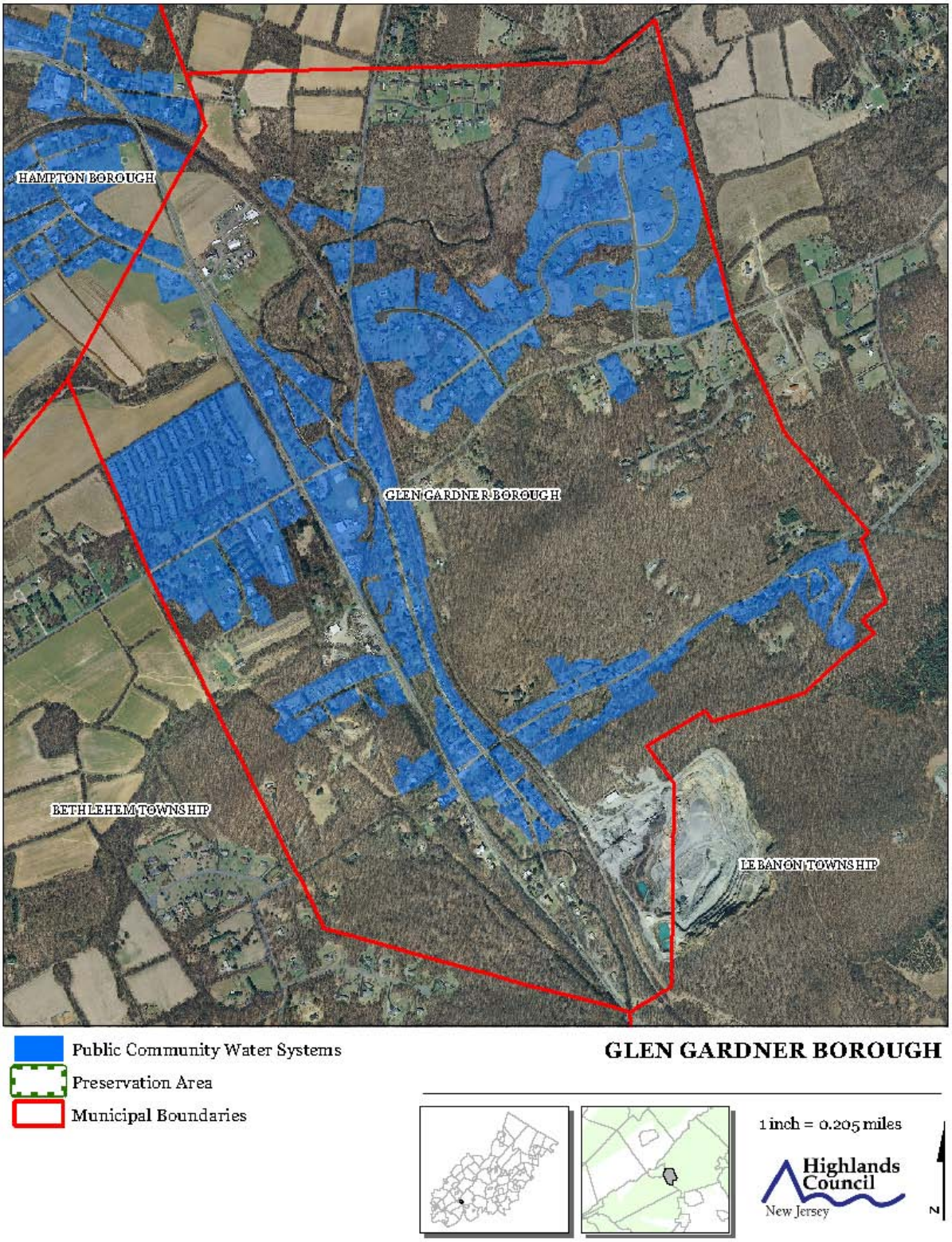


Exhibit R. Highlands Roadway Network

Exhibit S. Highlands Transit Network

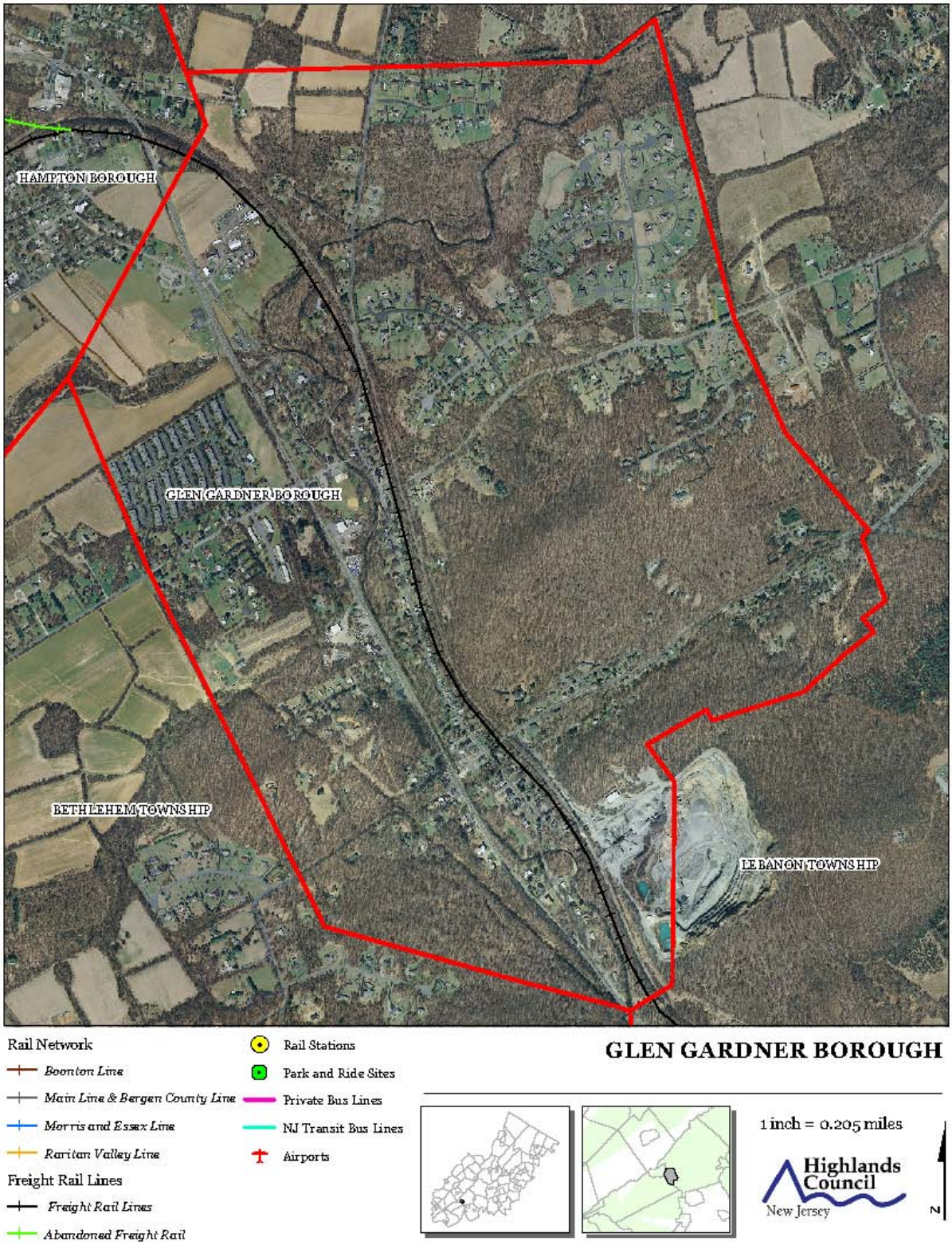


Exhibit T. Preserved Lands

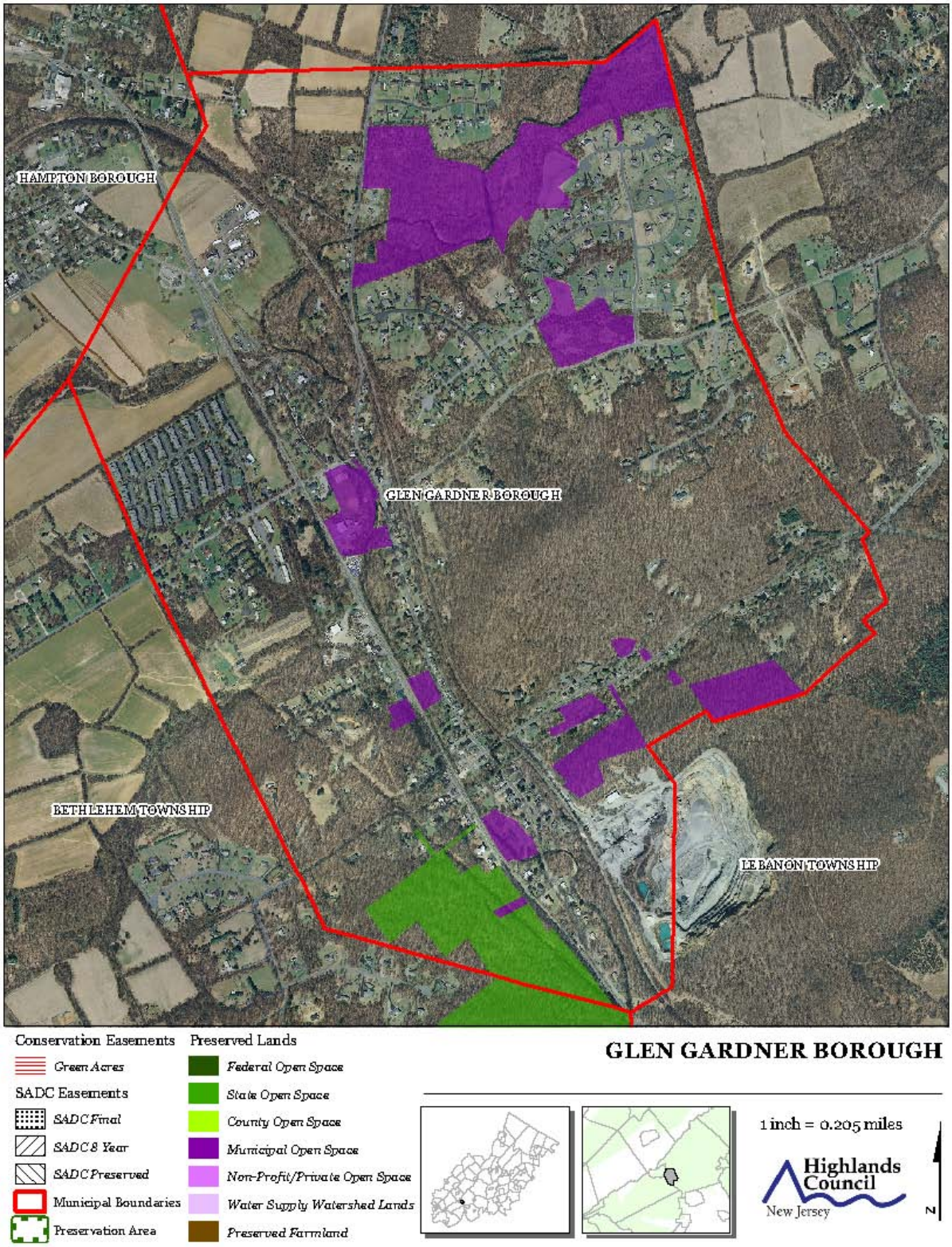
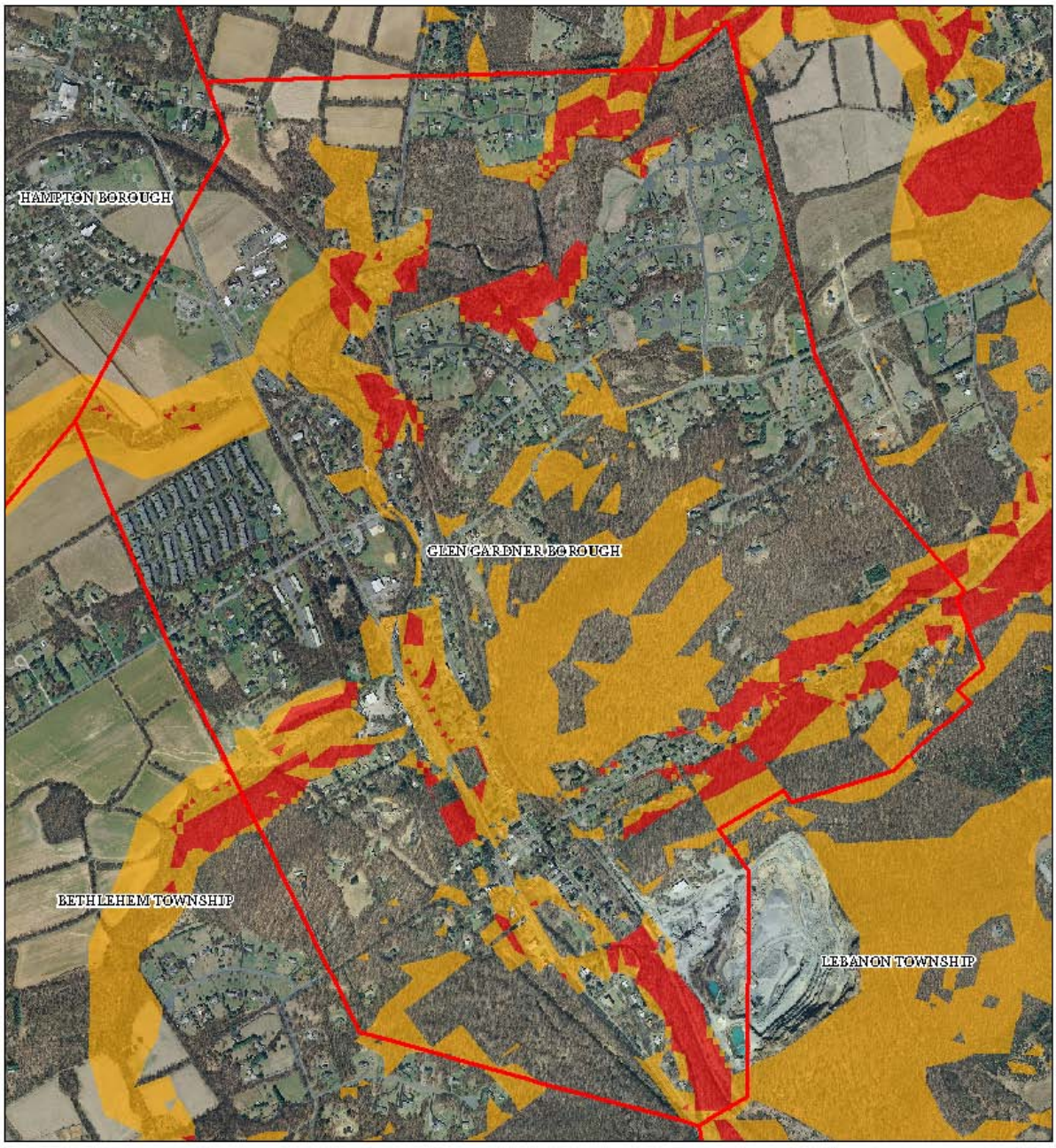


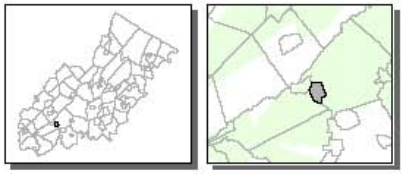
Exhibit U. Highlands Conservation Priority Areas



Conservation Prioirity Area

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

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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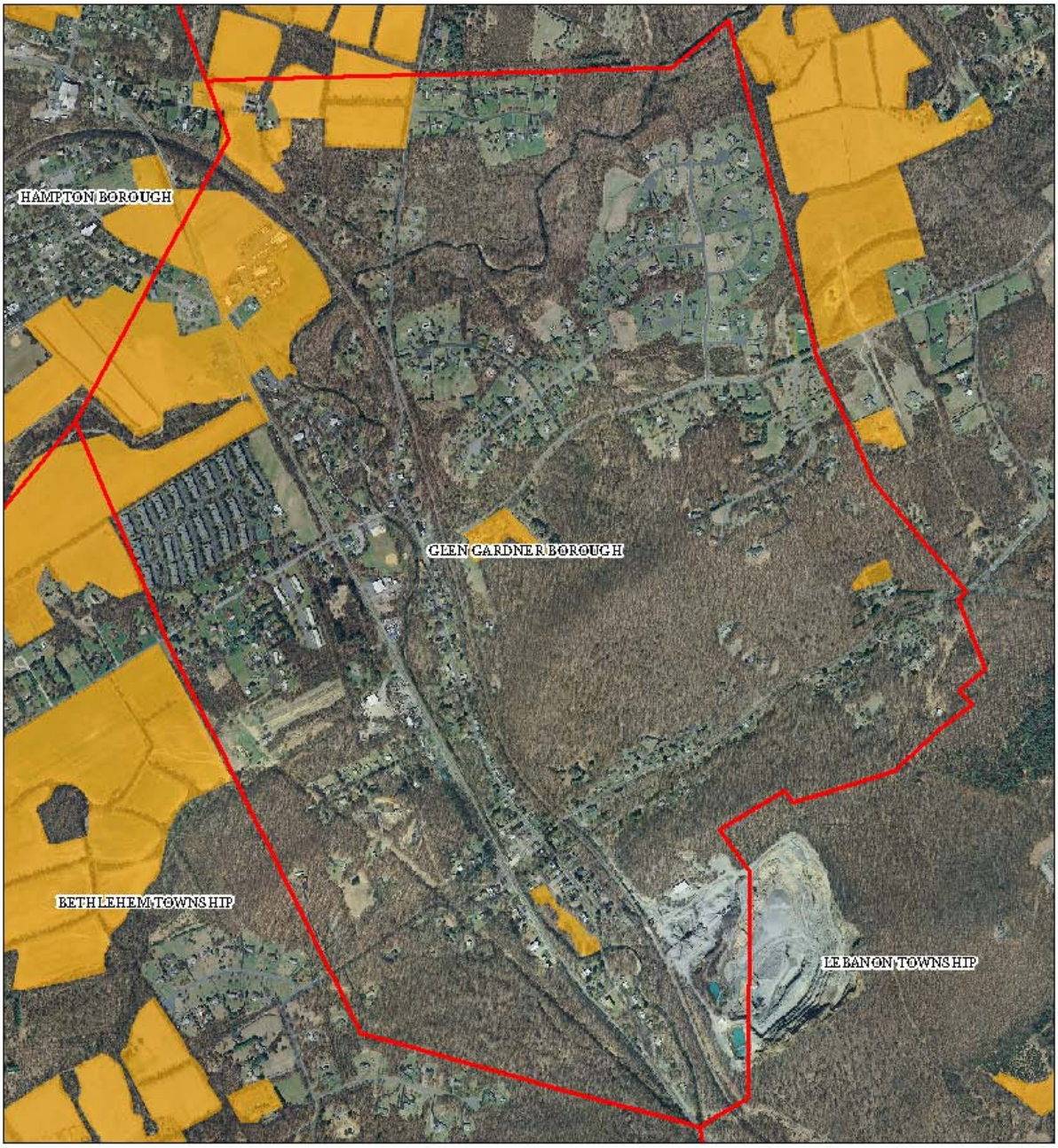
Exhibit V. Preserved Farms, SADC Easements, All Agricultural Uses



SADC Easements

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

GLEN GARDNER BOROUGH

1 inch = 0.205 miles

Highlands Council
New Jersey

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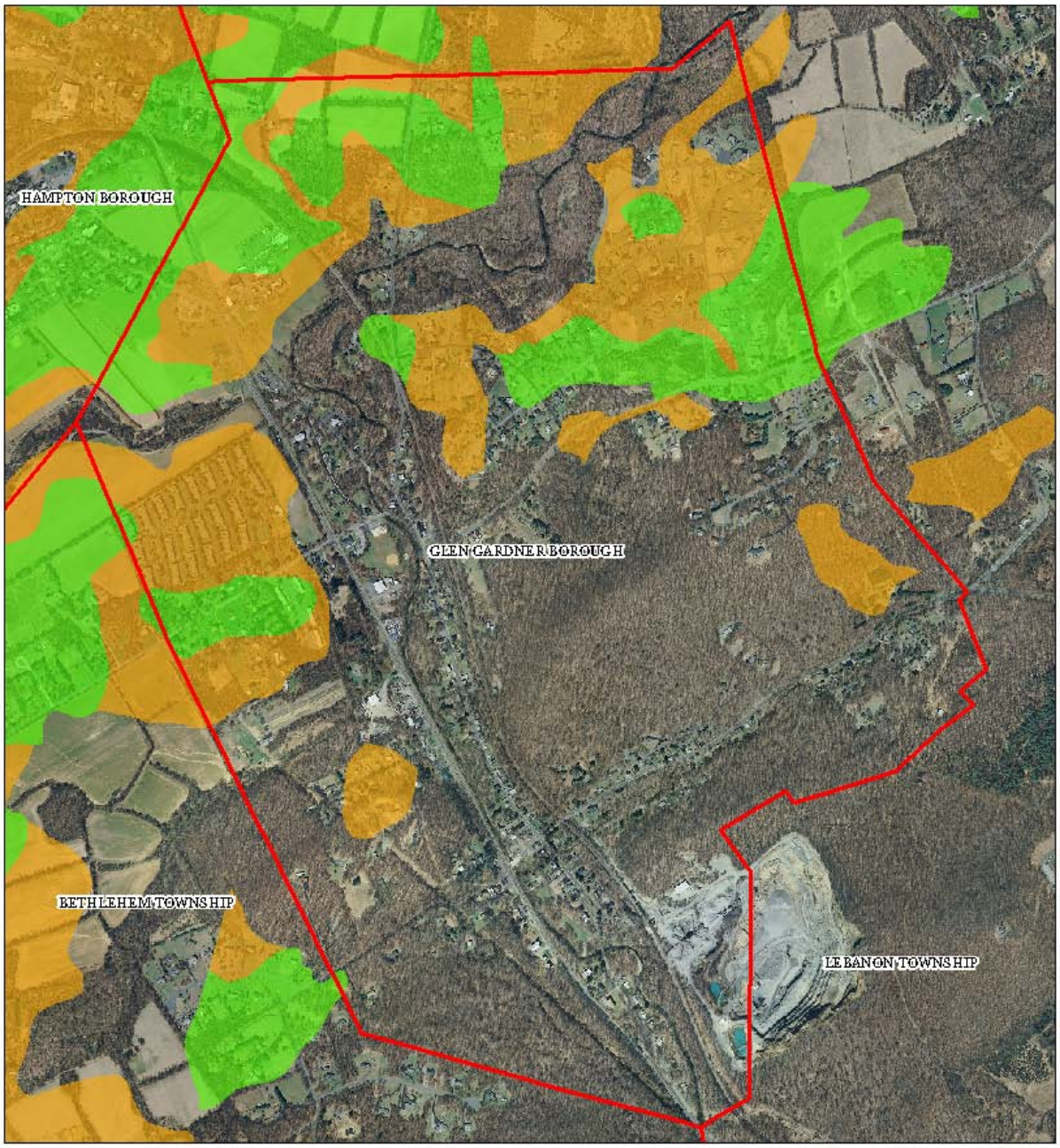
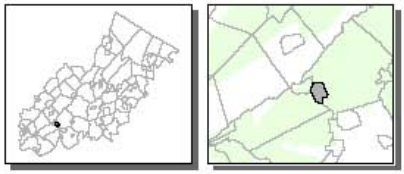
Exhibit W. Important Farmland Soils



Important Farmland Soils

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

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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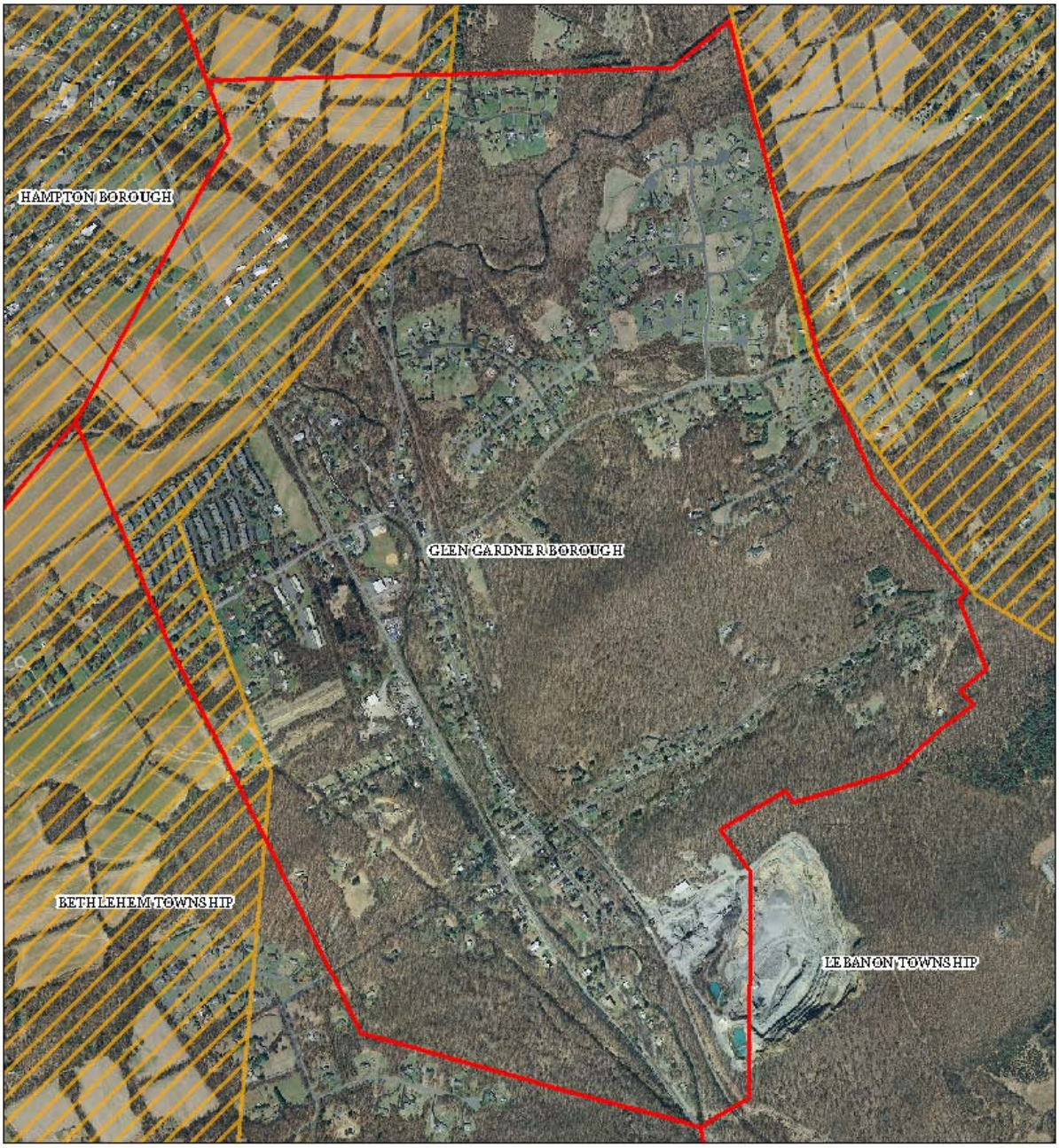
Exhibit X. Agricultural Resource Area



Agricultural Resource Area
Preservation Area
Municipal Boundaries

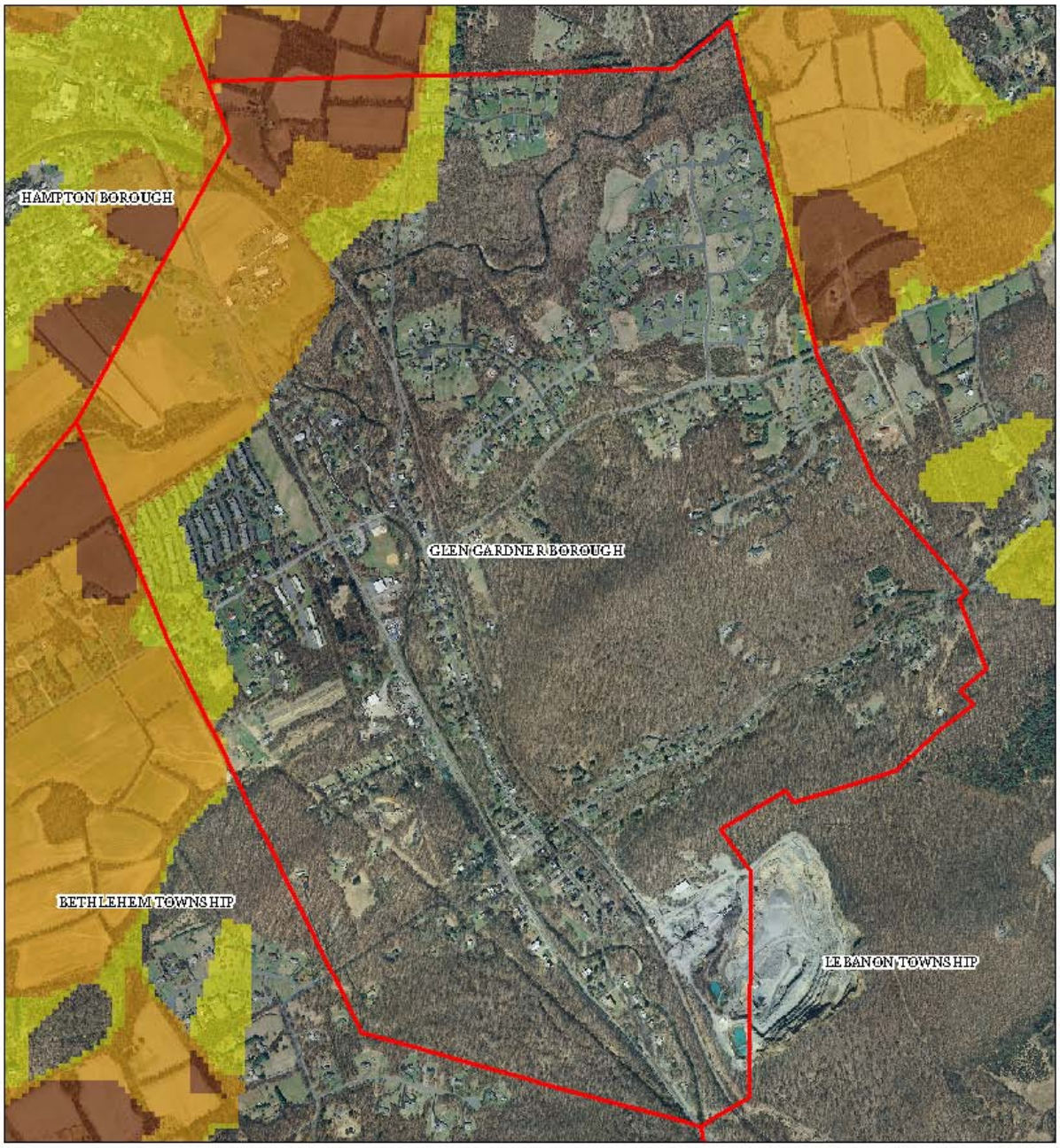
GLEN GARDNER BOROUGH

1 inch = 0.205 miles

Highlands Council
New Jersey

N

Exhibit Y. Highlands Agricultural Priority Area



Agricultural Priority Area

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

GLEN GARDNER BOROUGH

1 inch = 0.205 miles

Highlands Council
New Jersey

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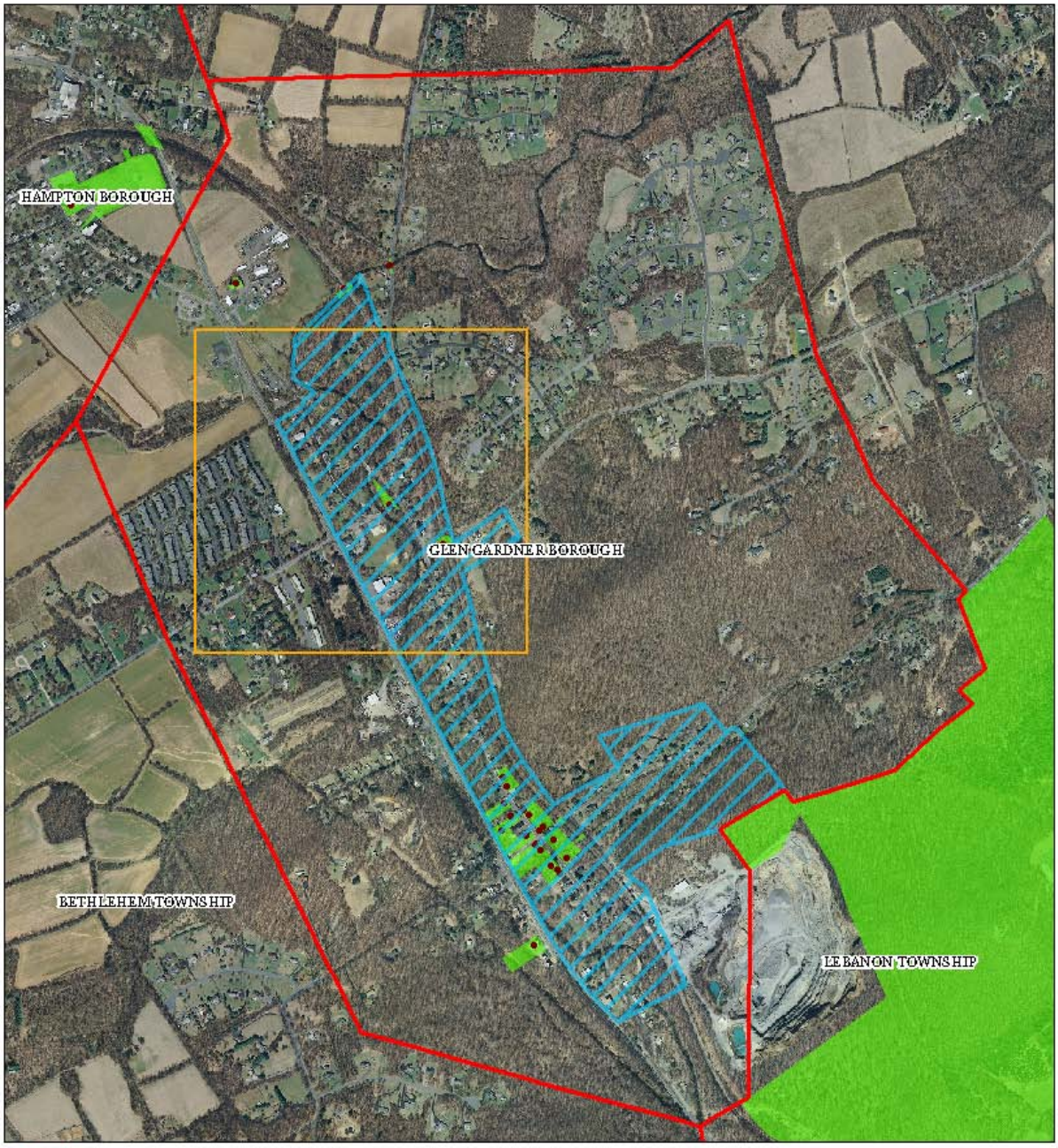
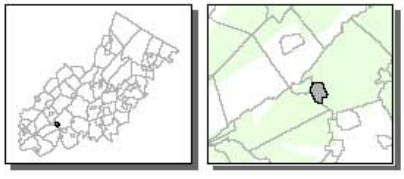
Exhibit Z. Historic, Cultural, and Archaeological Resource Inventory



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

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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Exhibit AA Preserved Lands Updated by Group Melvin Design

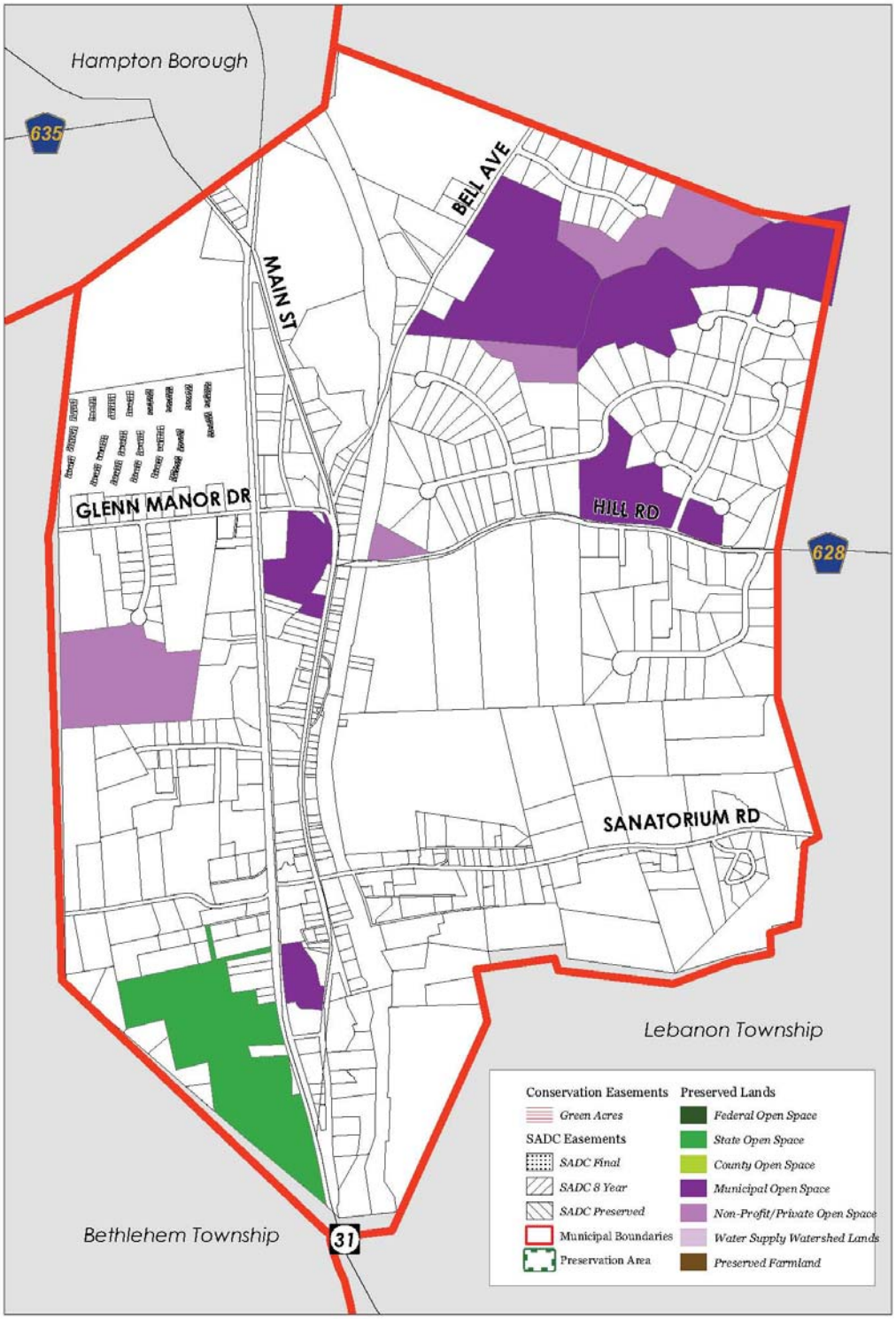


Exhibit BB. 2001 State Plan Policy Map

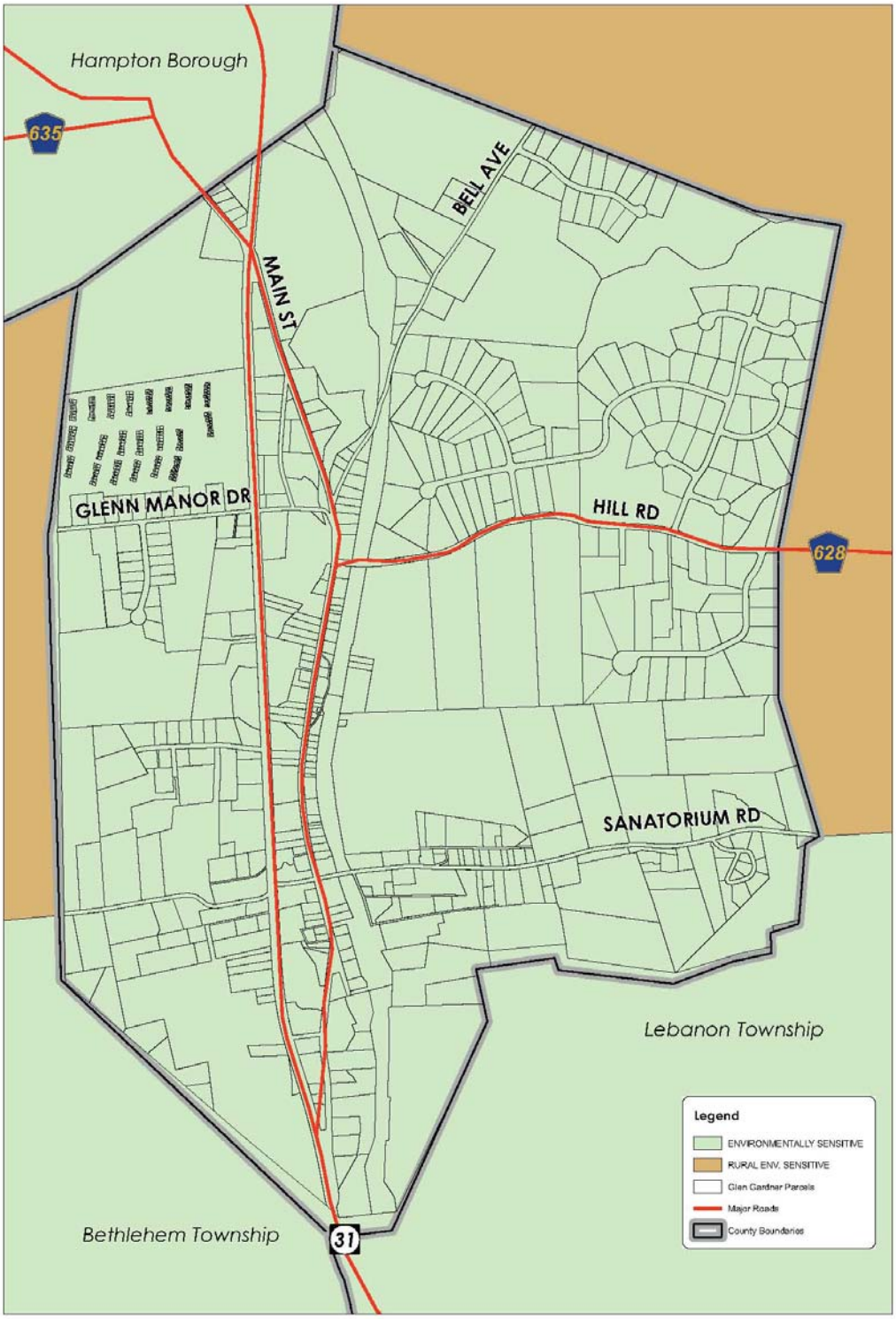
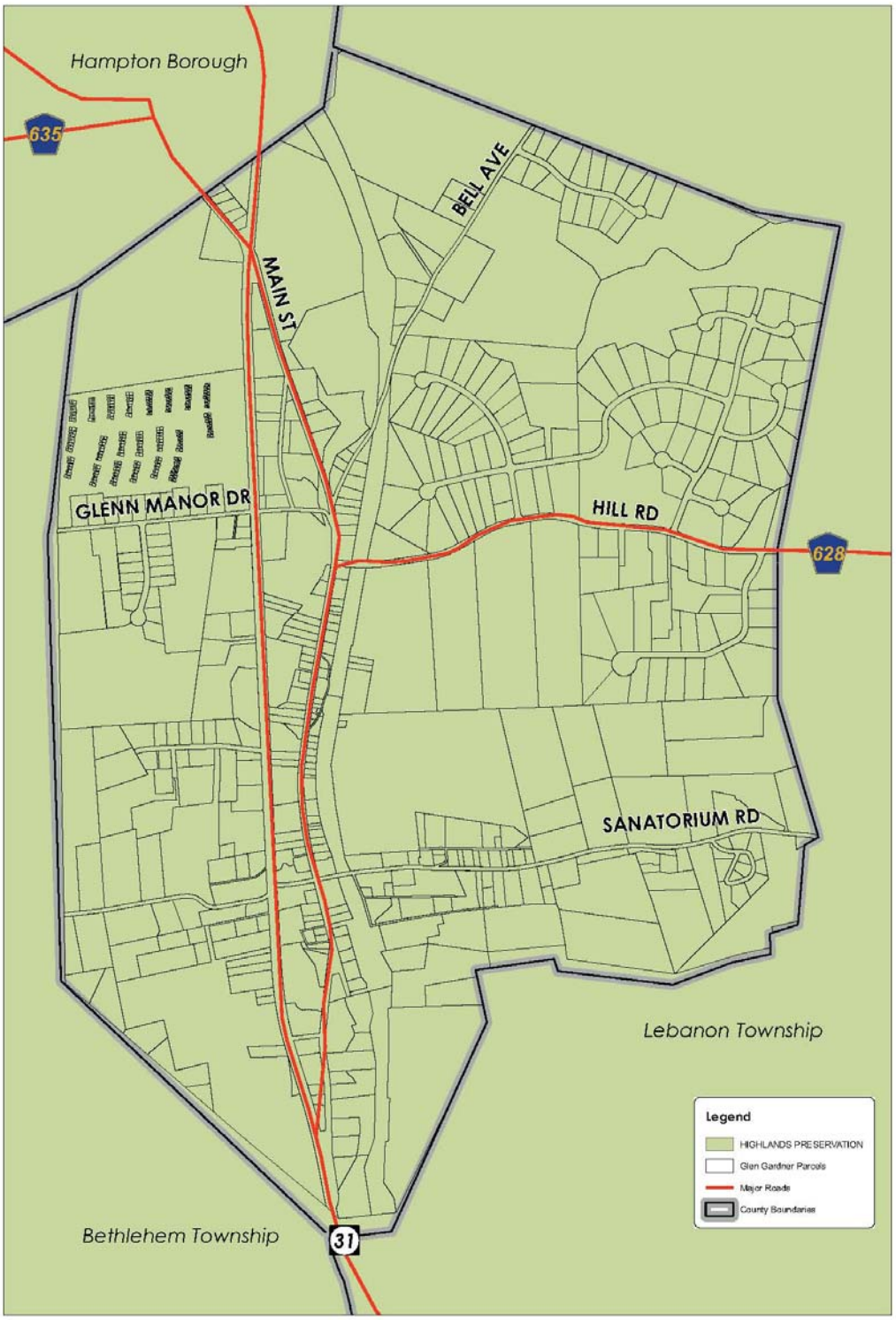


Exhibit CC. 2009 Draft Final State Plan Policy Map



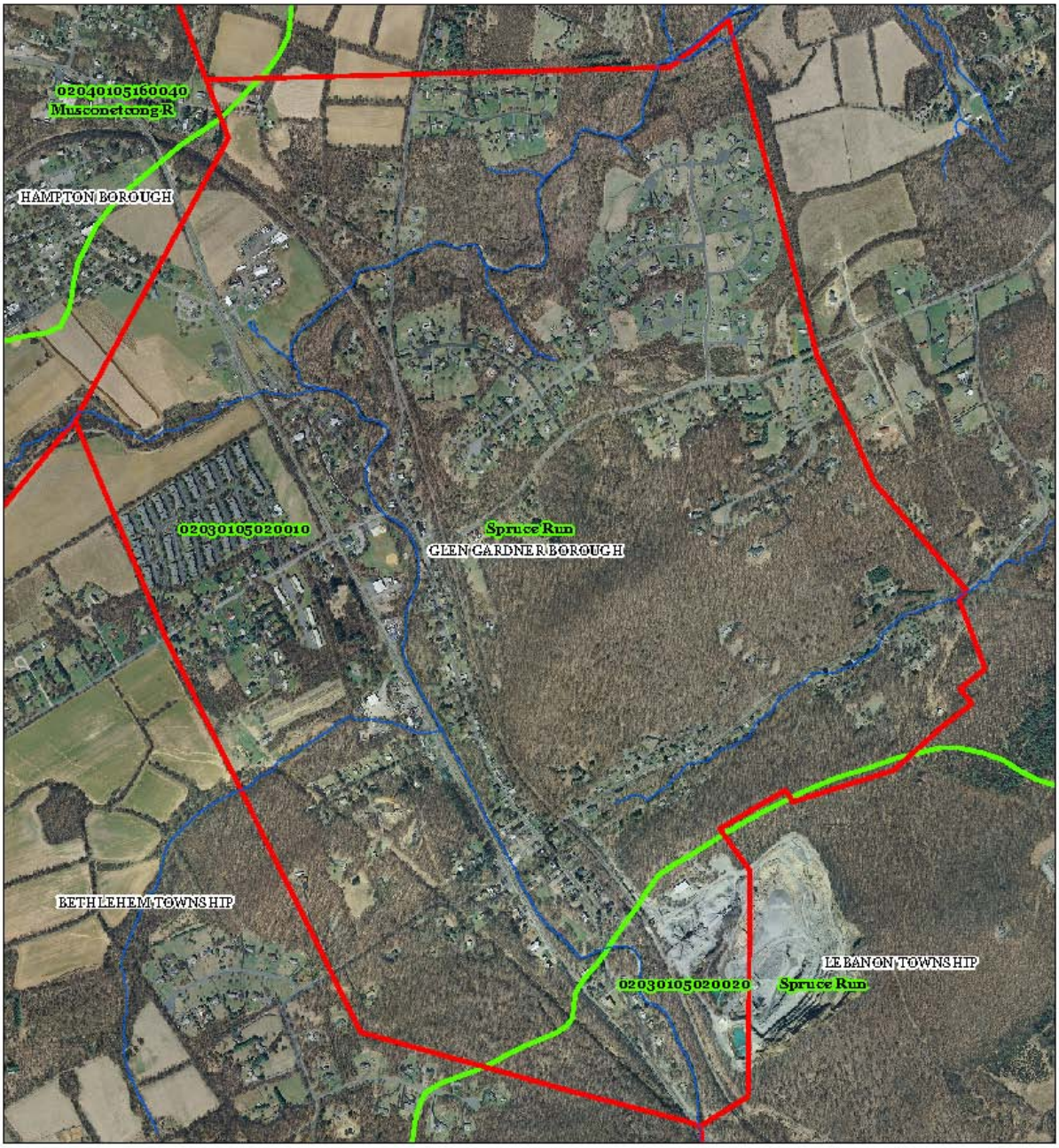
GLEN GARDNER

updated: JULY 20, 2009

2009 Draft Final State Plan Policy Map

0 250 500 1,000 1,500 2,000 Feet

Exhibit DD. HUC14 Subwatersheds



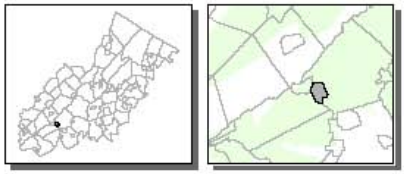
Subwatersheds: Hydrologic Unit Code 14 (HUC14)

Stream Centerlines

Preservation Area

Municipal Boundaries

GLEN GARDNER BOROUGH



1 inch = 0.205 miles

Highlands Council
New Jersey

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