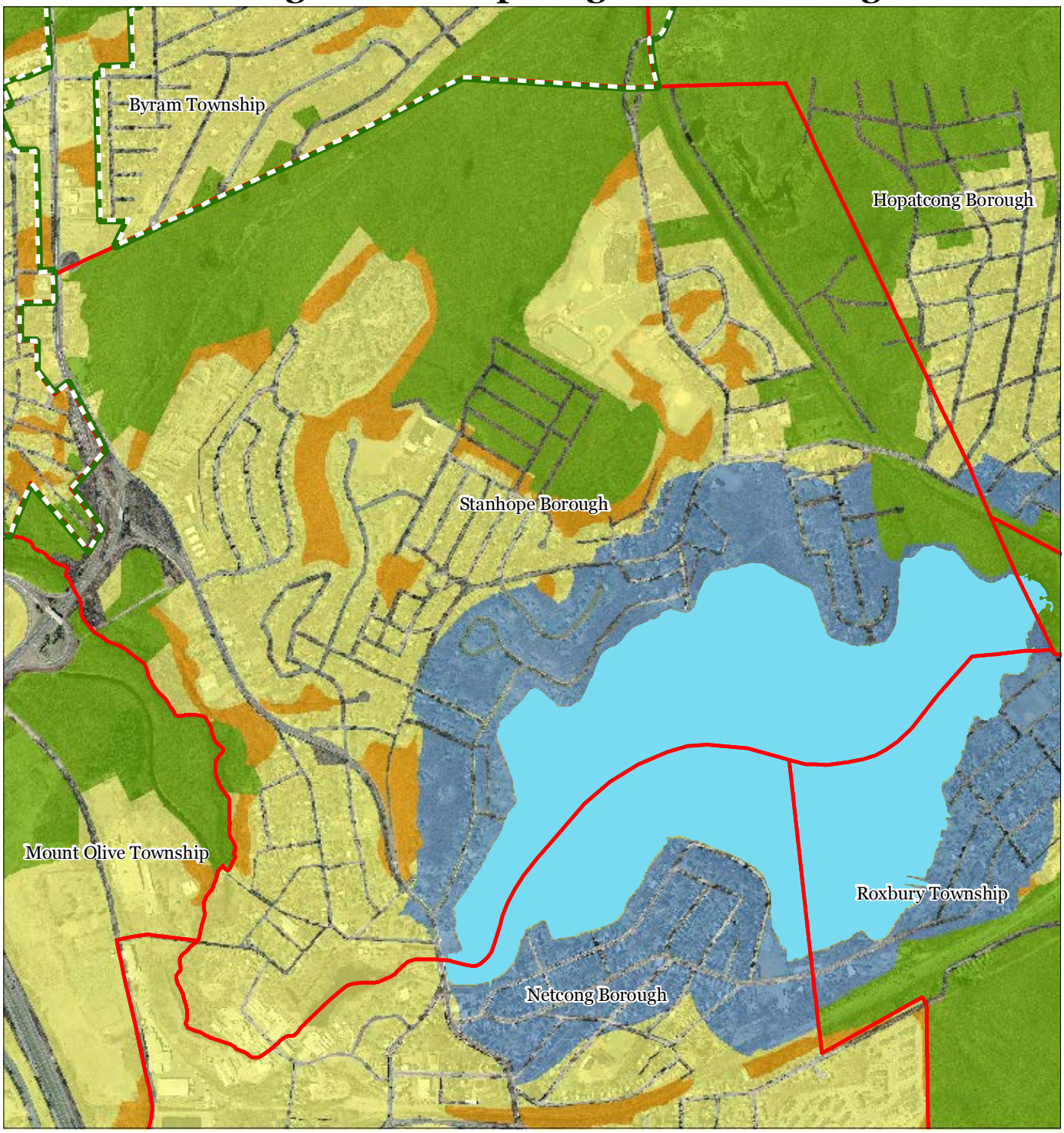
Exhibit A: Borough of Stanhope Highlands Planning Area



Regional Master Plan Overlay Zone Designation

Zone

- *Protection*
- *Conservation*
- *Existing Community*
- Lakes Greater Than 10 acres
- Preservation Area
- Municipal Boundaries

Sub-Zone

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

Stanhope Borough

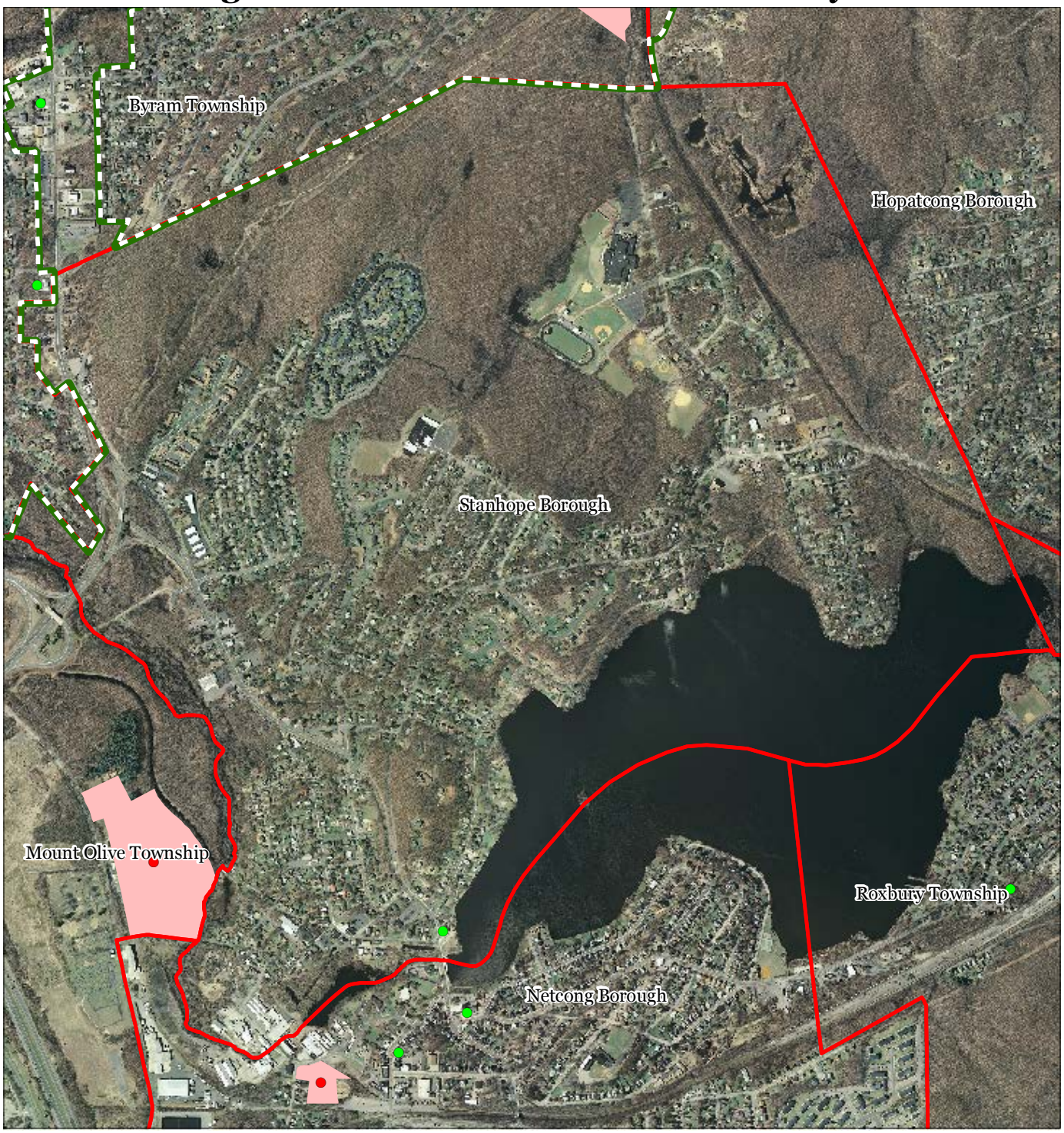
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit C: Highlands Contaminated Site Inventory



Highlands Contaminated Site Inventory

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

Stanhope Borough

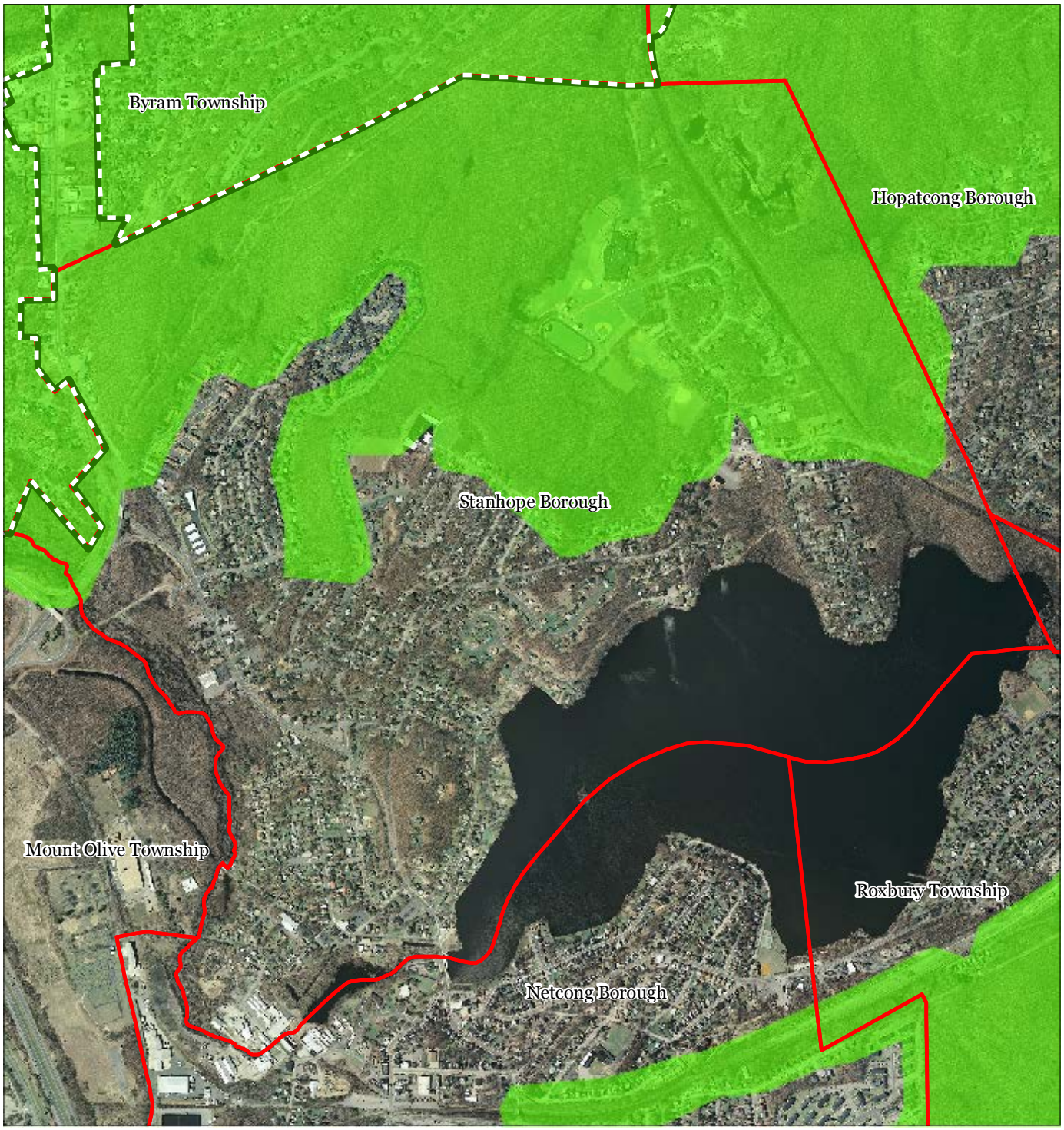
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit E: Forest Resource Area



Forest Resource Area
Preservation Area
Municipal Boundaries

Stanhope Borough

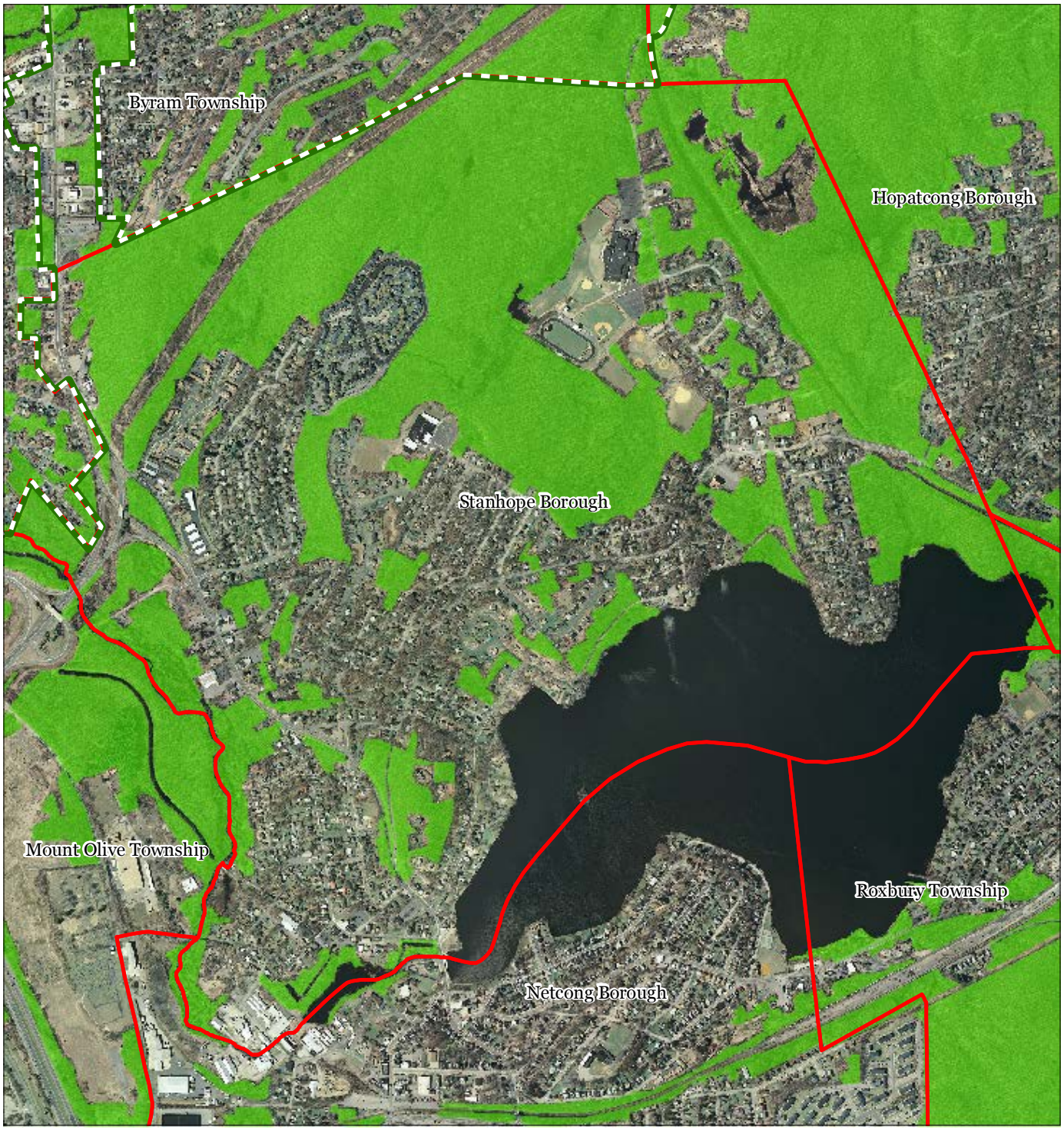
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit F: Total Forest Area



Forested Areas
Preservation Area
Municipal Boundaries

Stanhope Borough

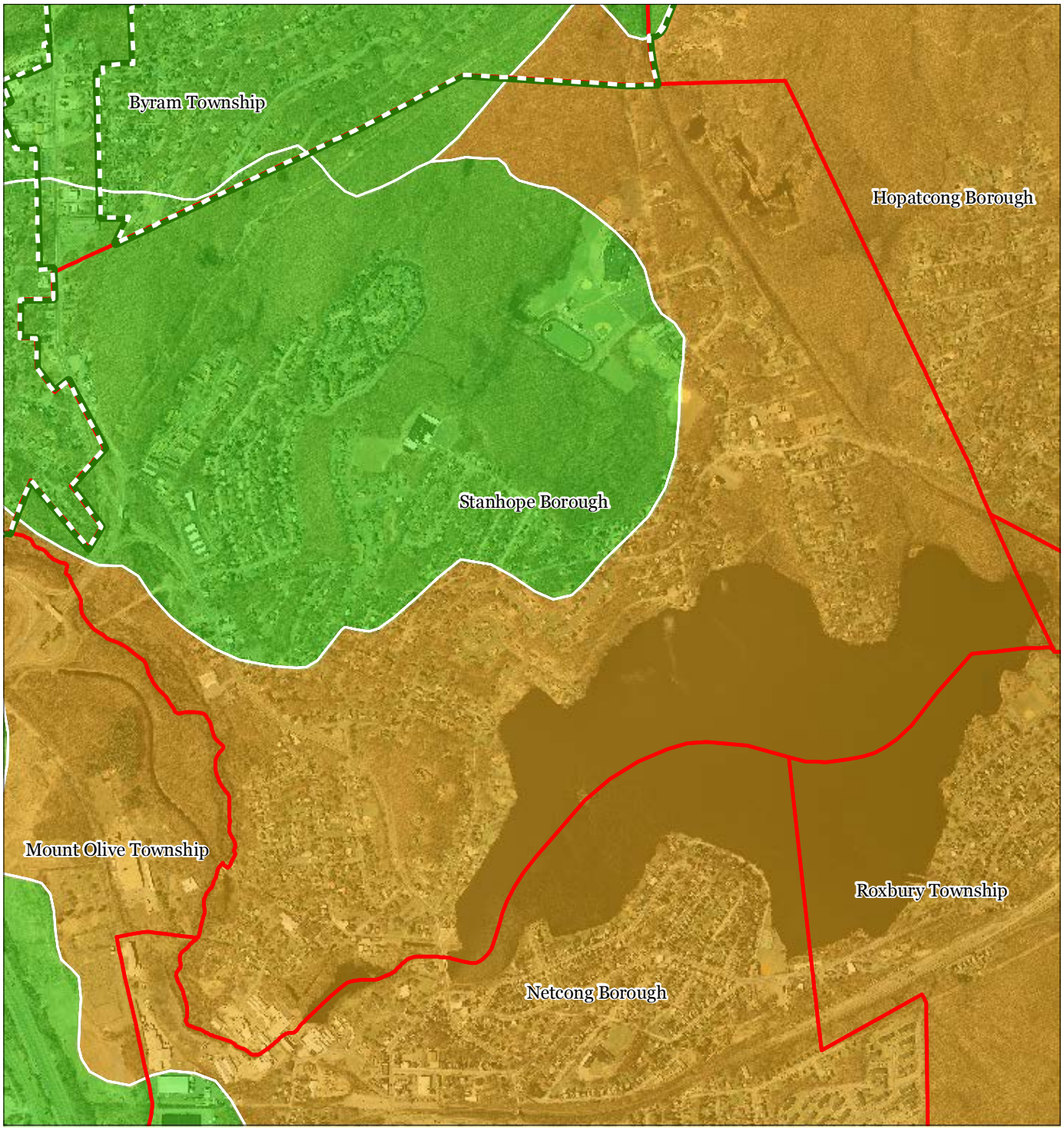
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit G: Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed

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

Stanhope Borough

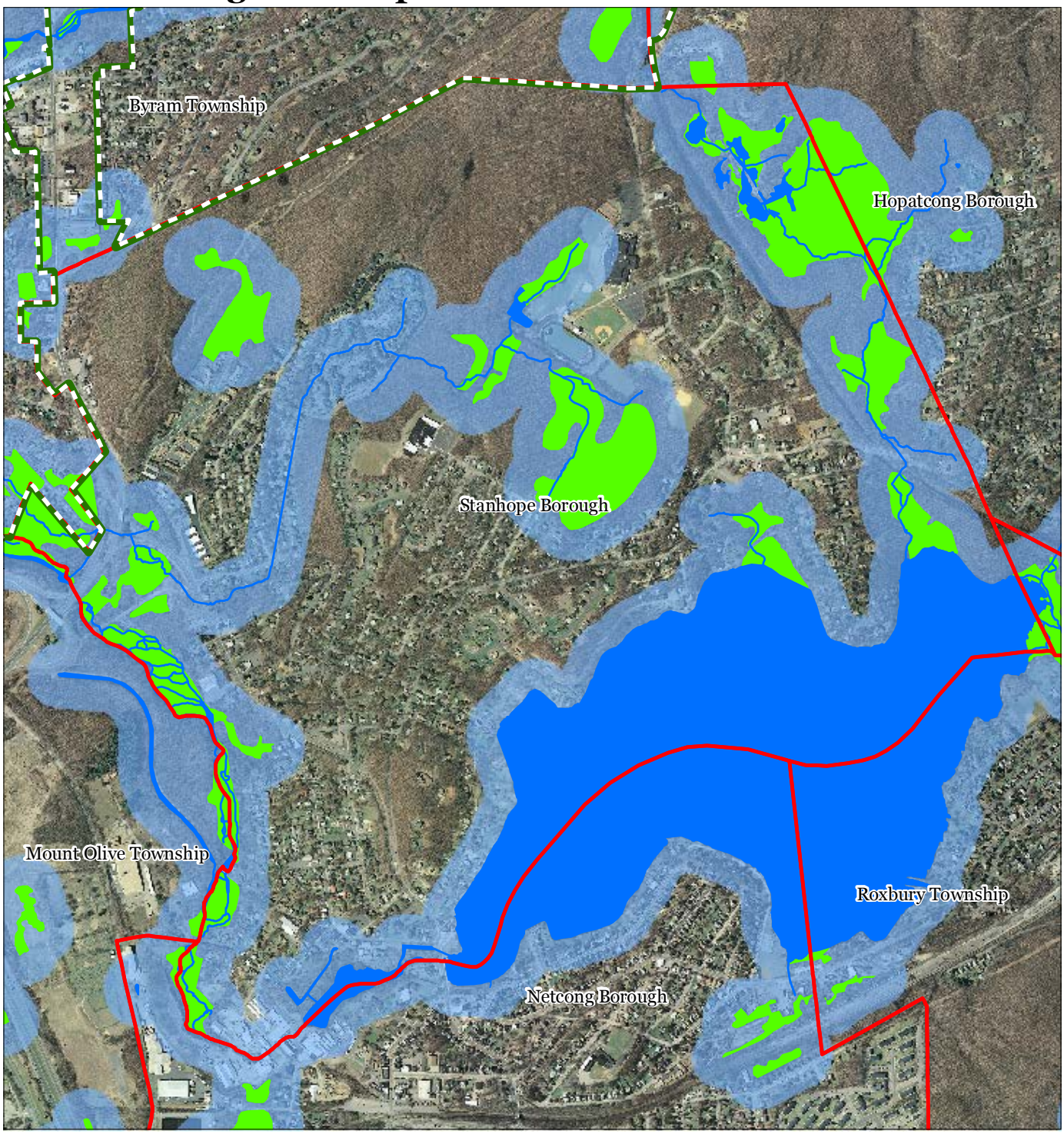
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit H: Highlands Open Waters



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

Stanhope Borough

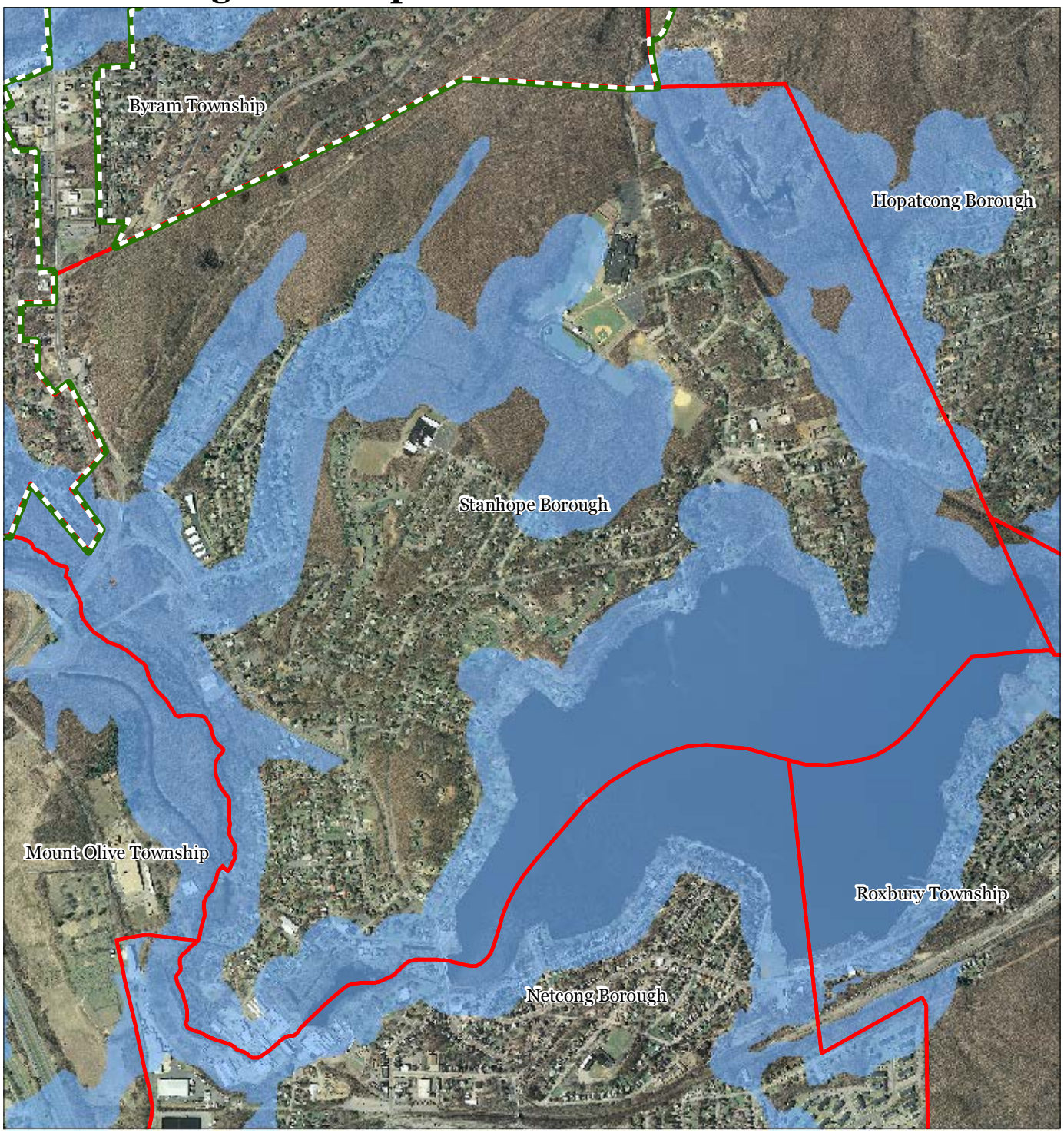
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit I: Highlands Riparian Areas



Riparian Area
Preservation Area
Municipal Boundaries

Stanhope Borough

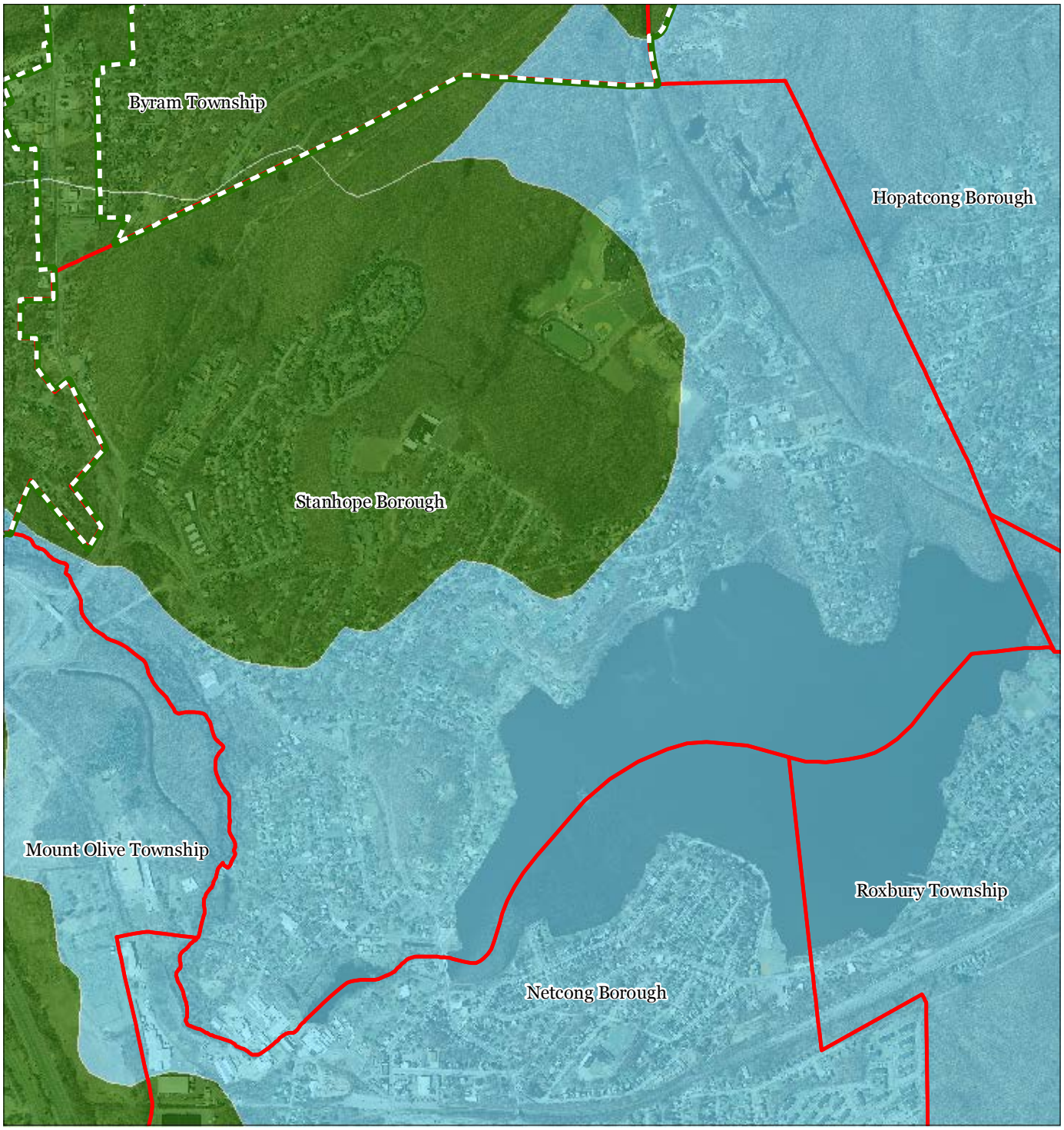
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit J: Watershed Values



Watershed Values by HUC14 Subwatershed

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

Stanhope Borough

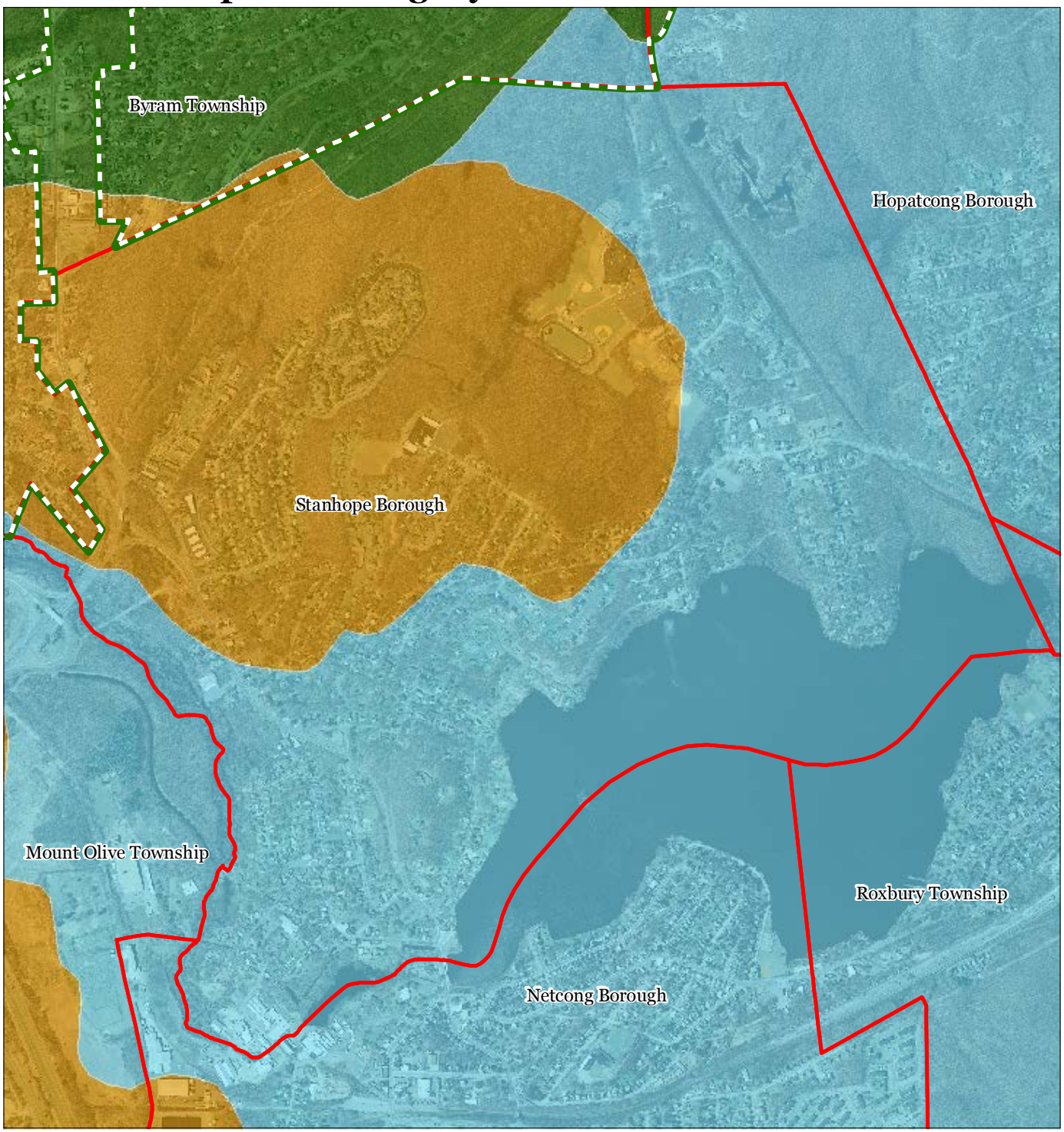
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit K: Riparian Integrity



Riparian Integrity by HUC14 Subwatershed

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

Stanhope Borough

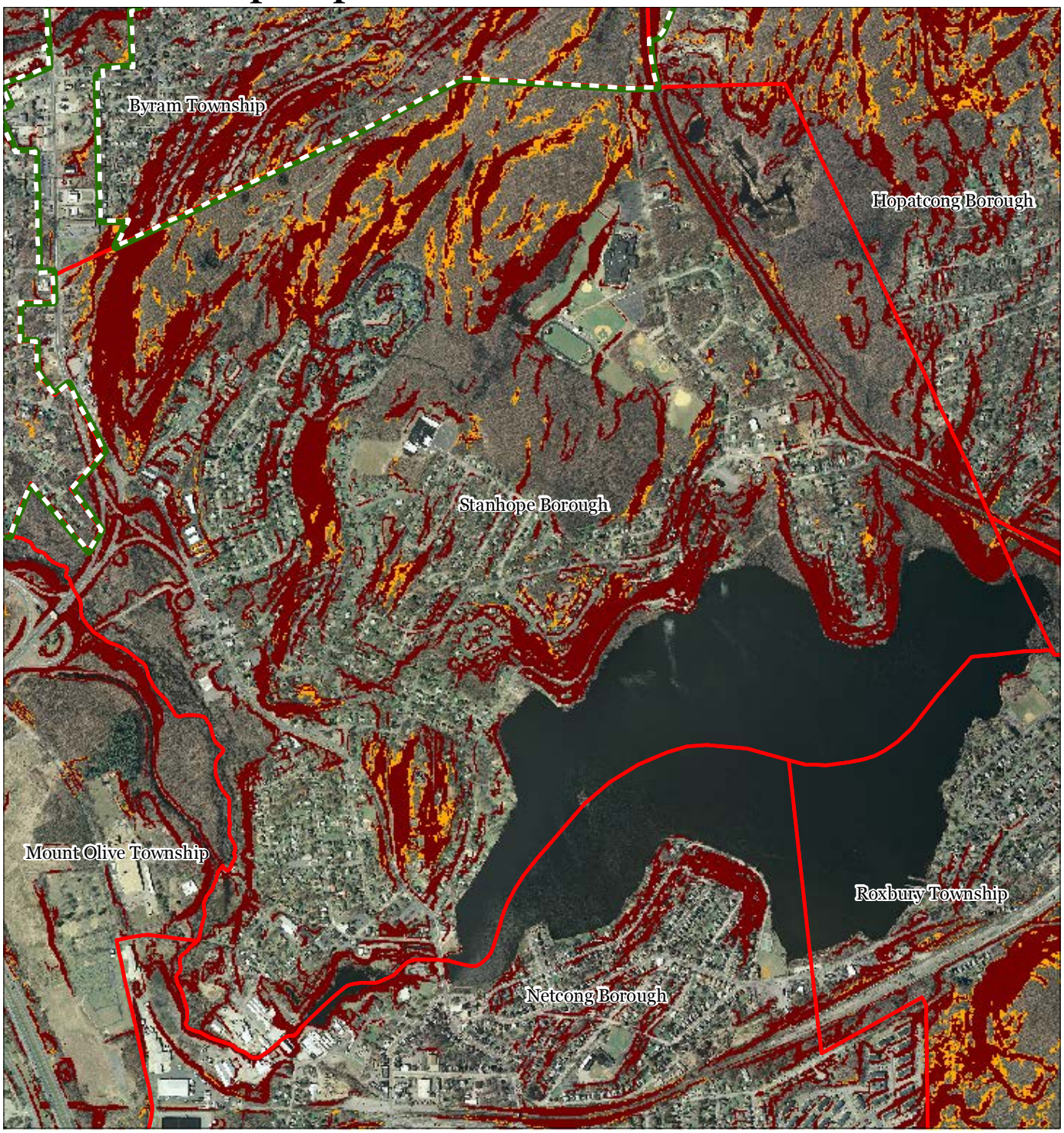
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit L: Steep Slope Protection Areas



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

Stanhope Borough

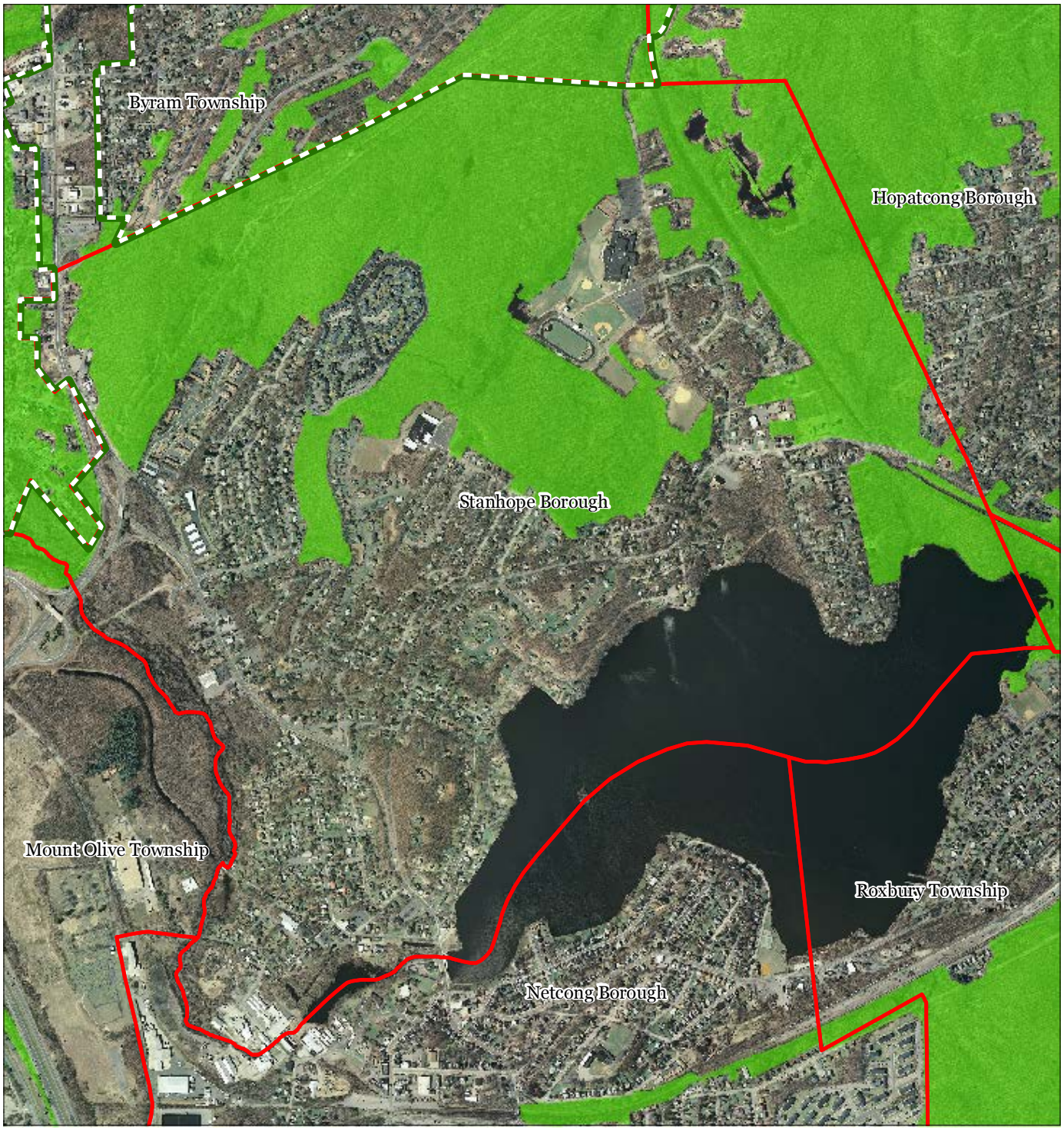
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit M: Critical Wildlife Habitat



Critical Wildlife Habitat
Preservation Area
Municipal Boundaries

Stanhope Borough

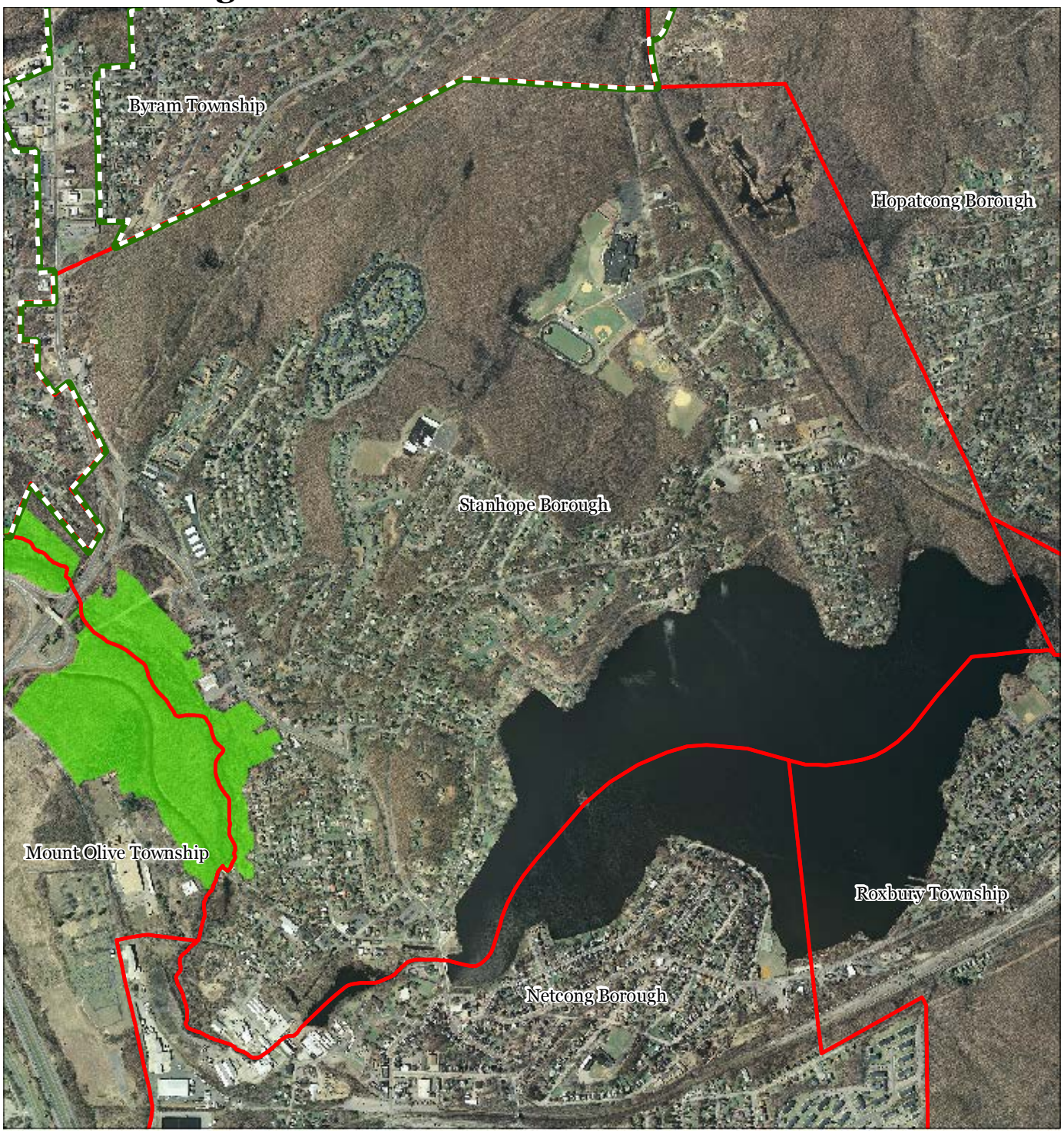
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit N: Significant Natural Areas



Significant Natural Areas
Preservation Area
Municipal Boundaries

Stanhope Borough

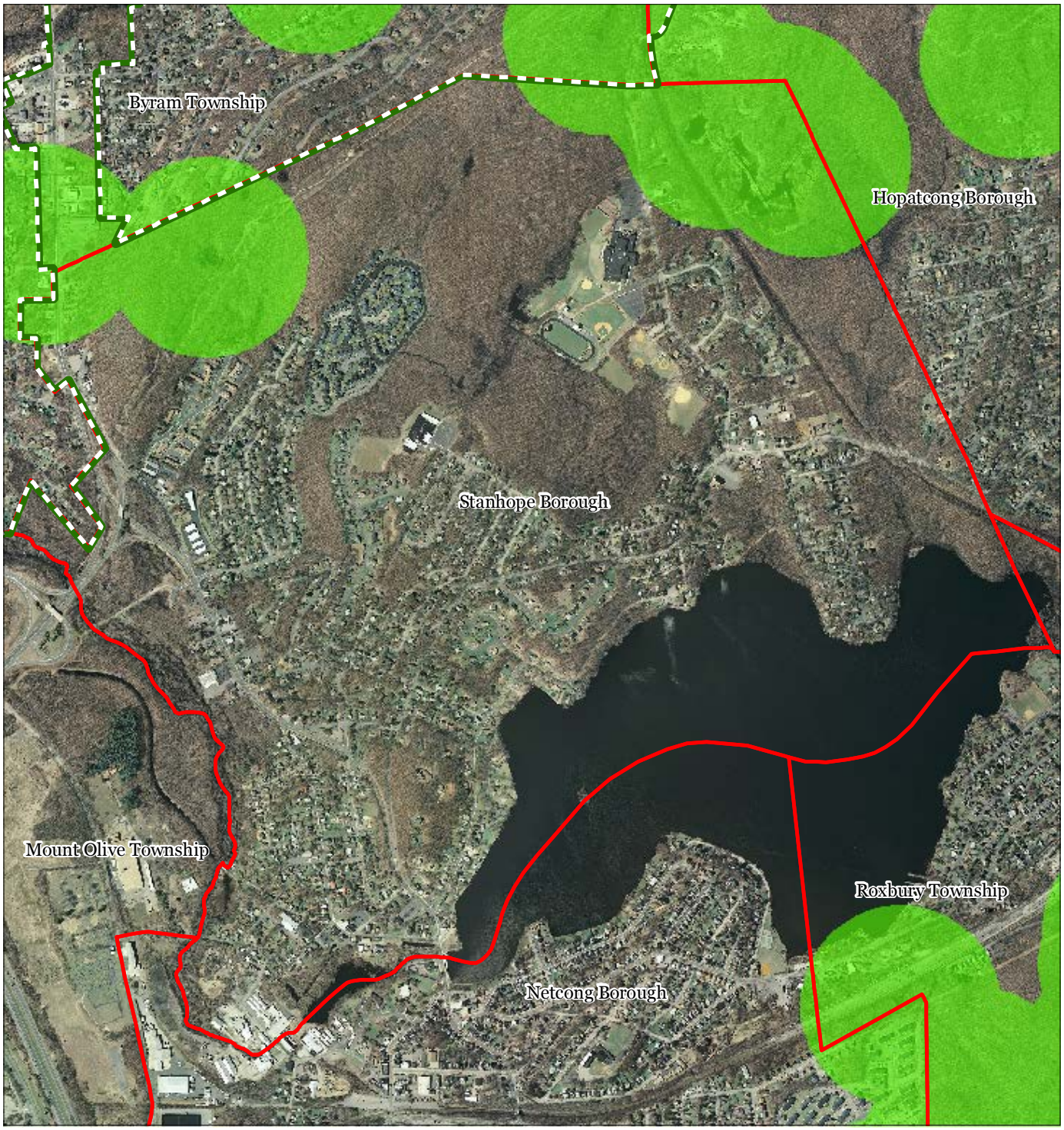
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit O: Vernal Pools



Vernal Pools + 1000ft Buffer
Preservation Area
Municipal Boundaries

Stanhope Borough

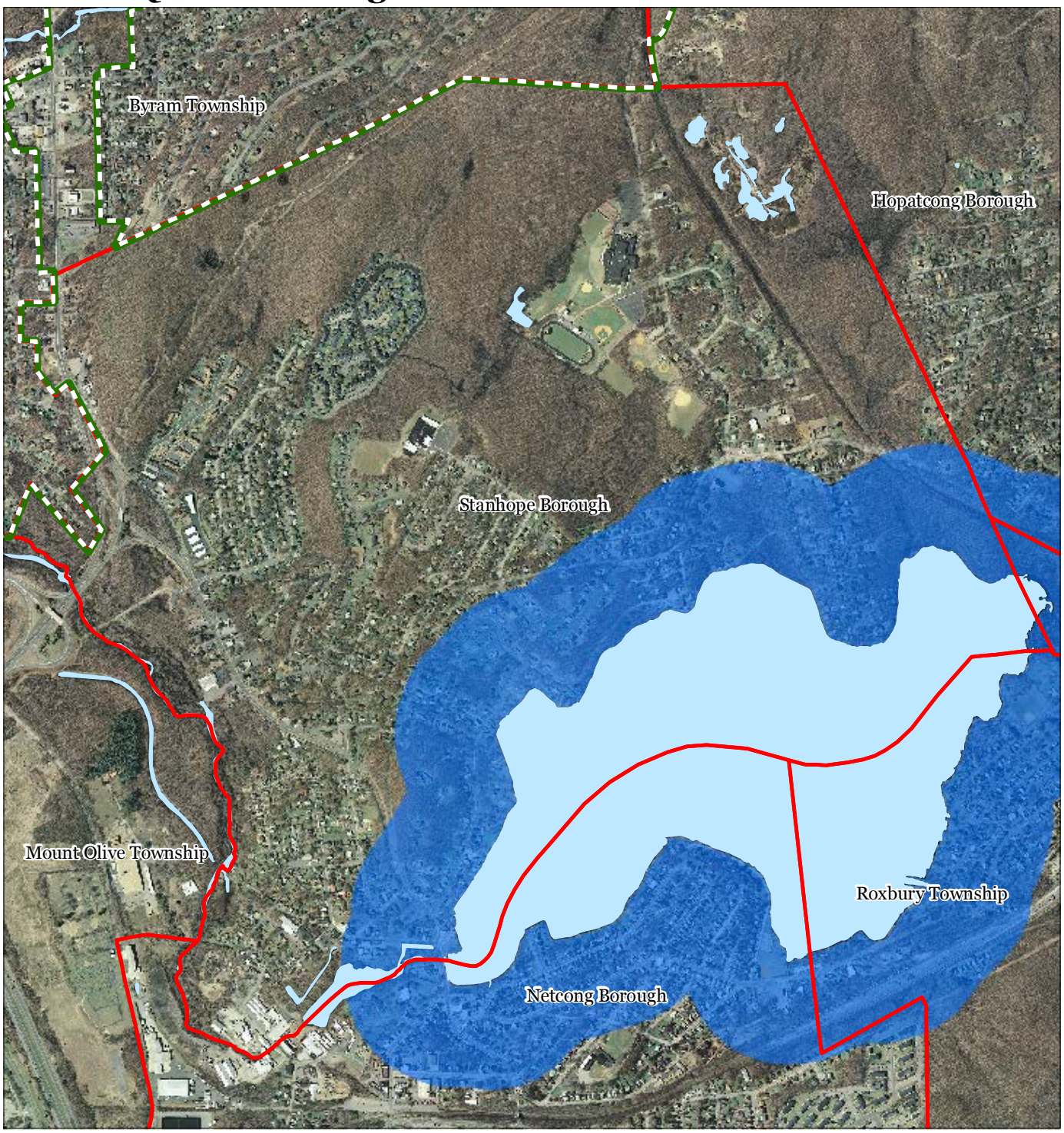
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit Q: Lake Management Area



Lakes & Ponds
Lake Management Area
Preservation Area
Municipal Boundaries

Stanhope Borough

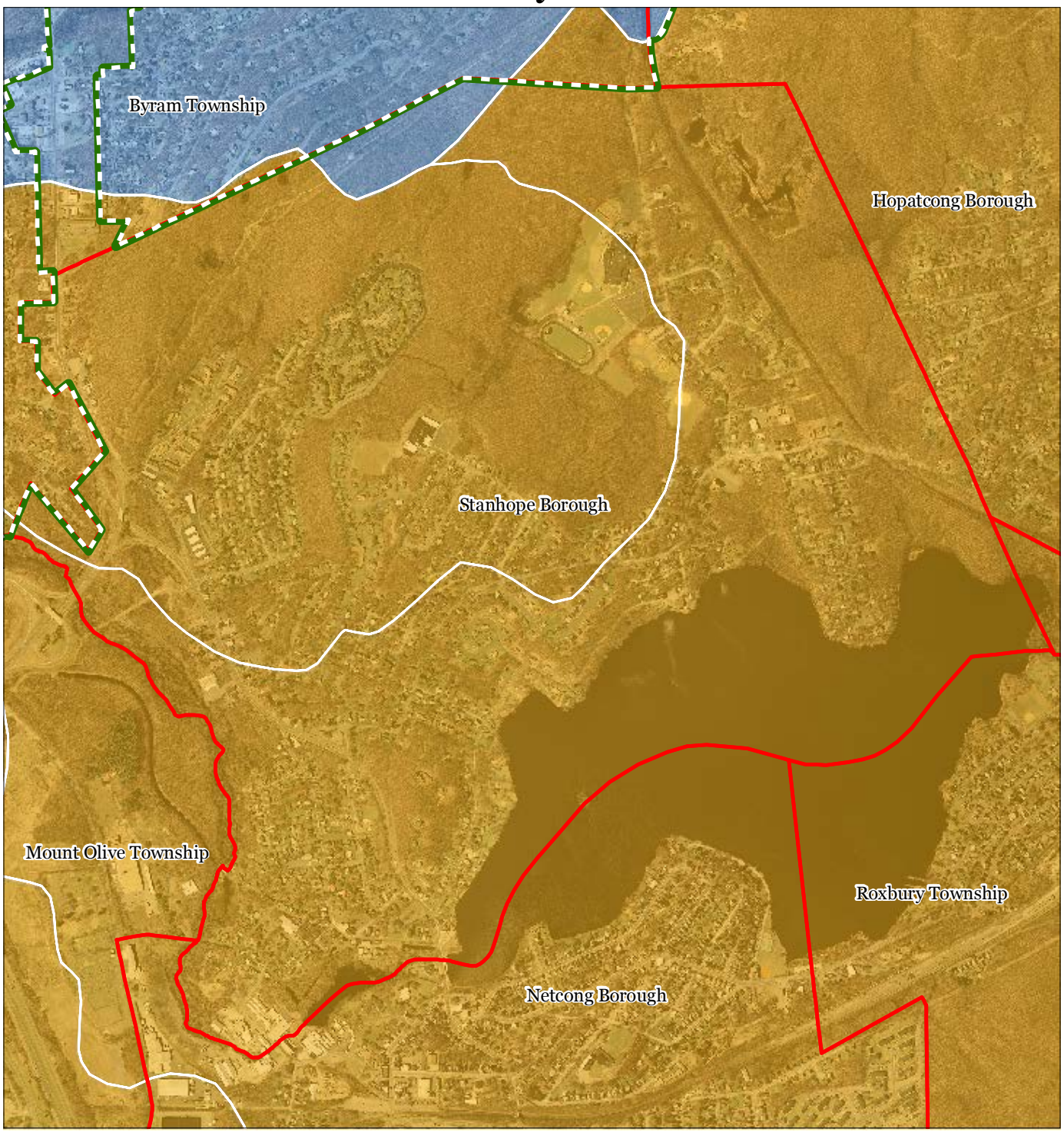
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit R: 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

Stanhope Borough

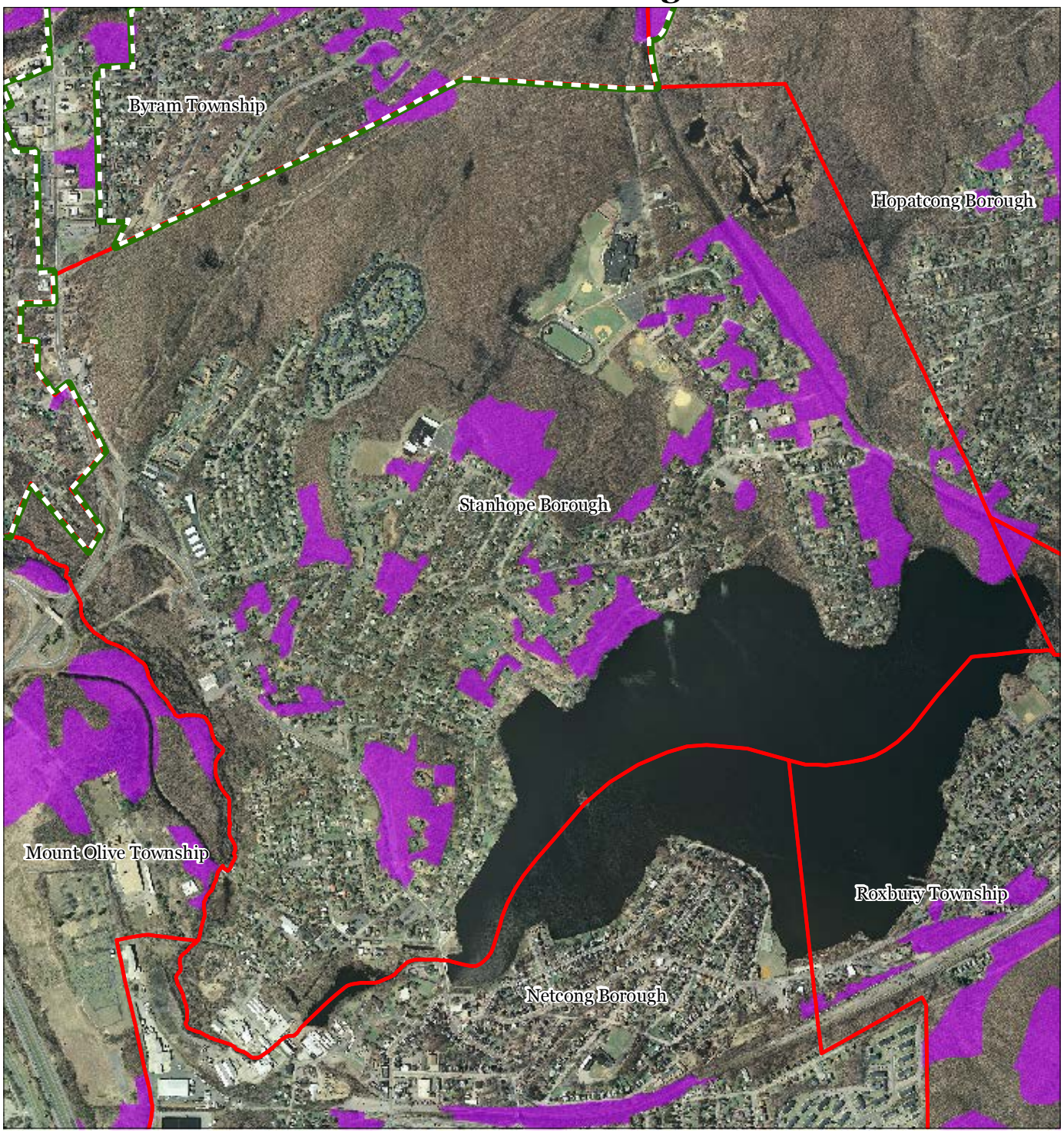
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit S: Prime Ground Water Recharge Areas



Prime Ground Water Recharge Areas
Preservation Area
Municipal Boundaries

Stanhope Borough

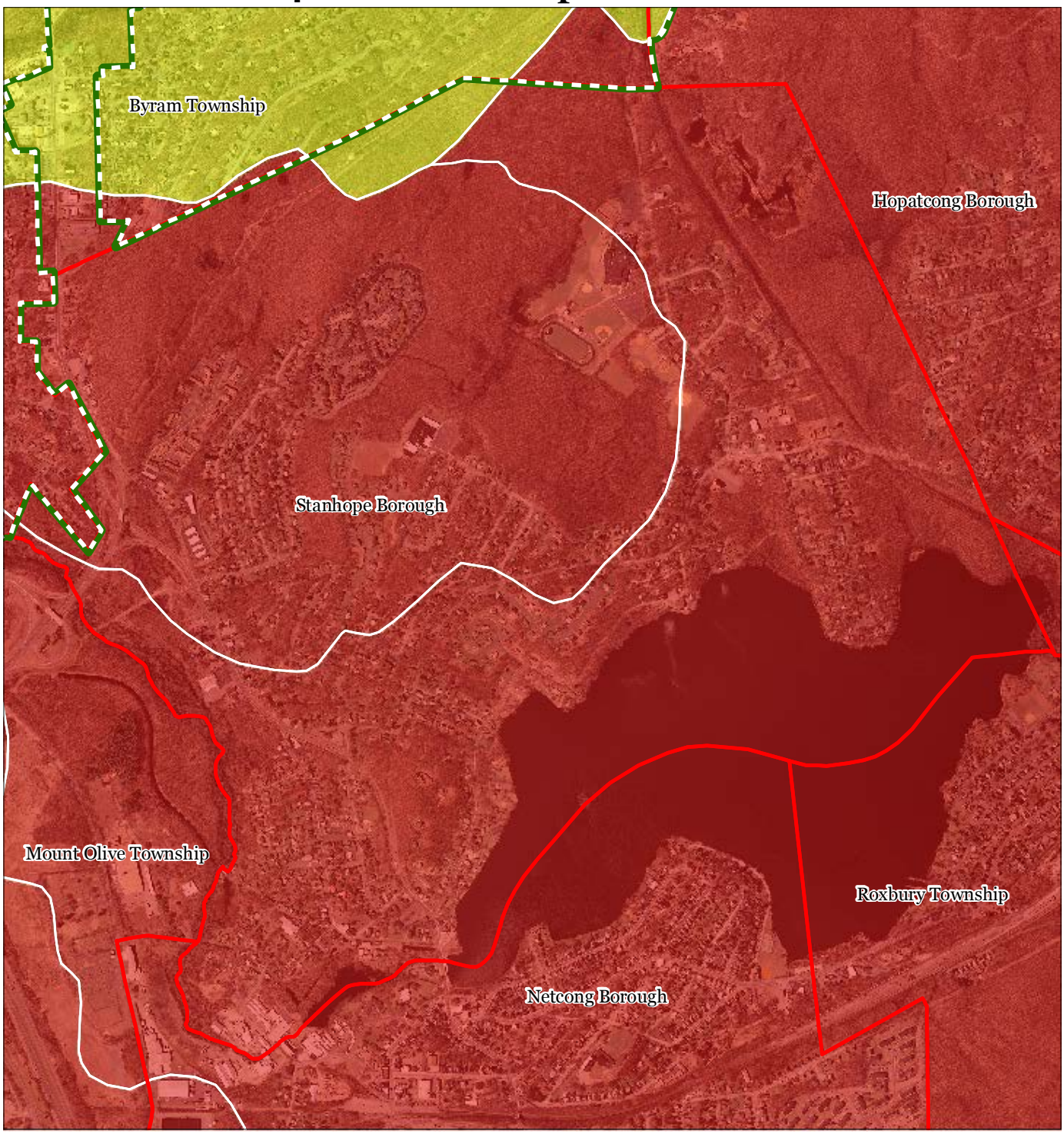
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

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

Stanhope Borough

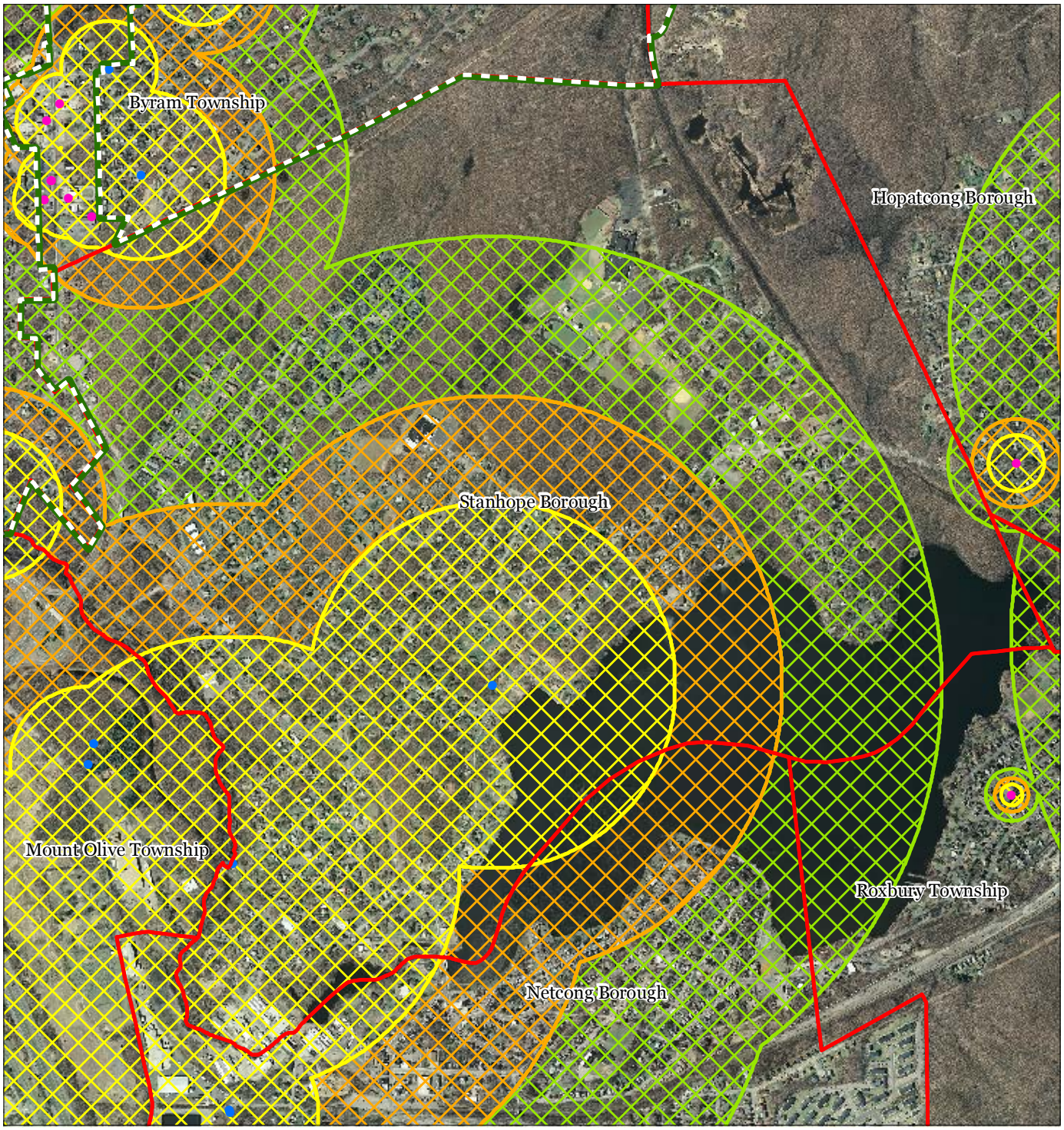
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit U: 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

Stanhope Borough

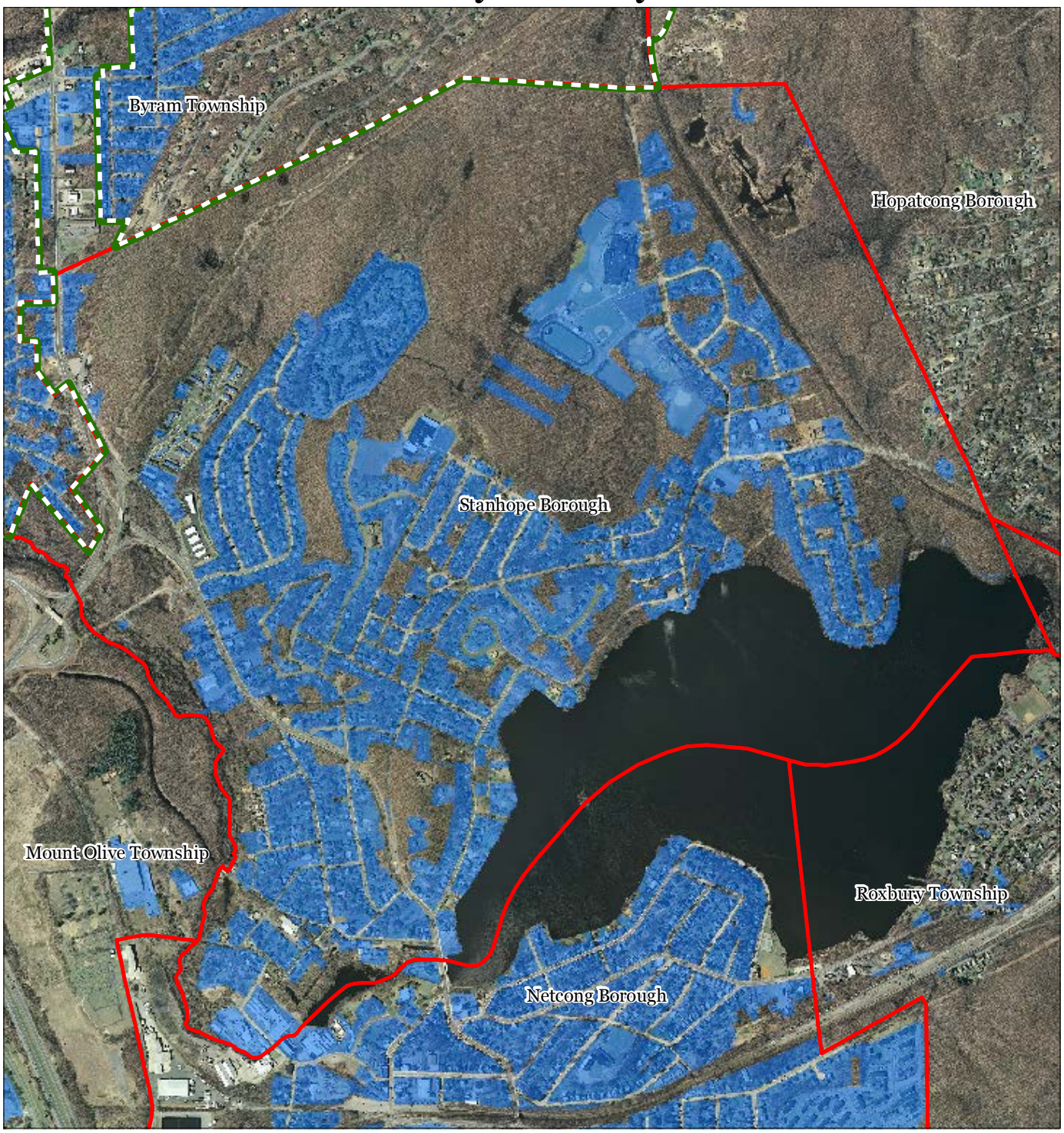
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit V: Public Community Water Systems



Public Community Water Systems
Preservation Area
Municipal Boundaries

Stanhope Borough

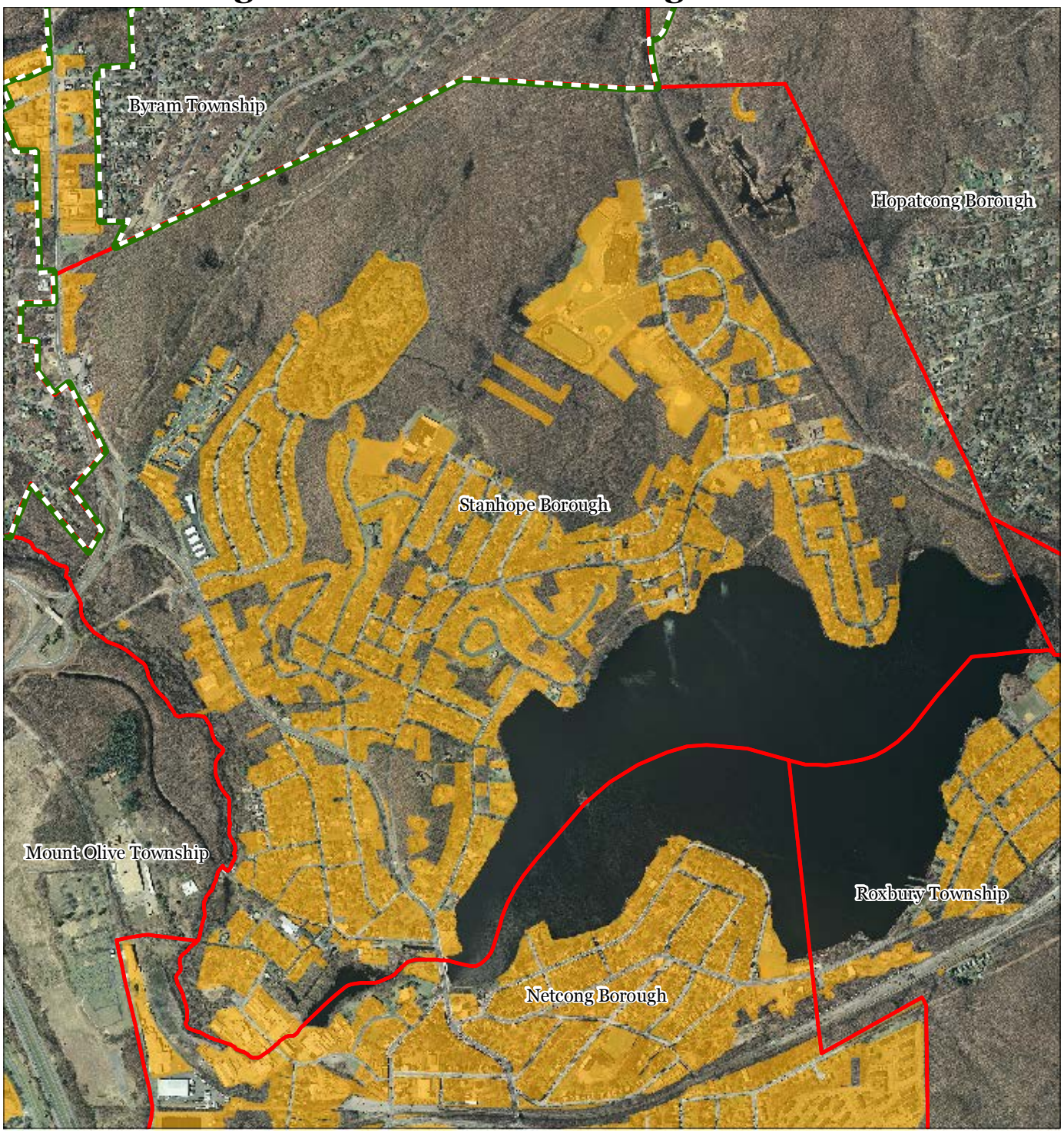
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit W: Highlands Domestic Sewerage Facilities



Highlands Domestic Sewerage Facilities

Existing Area Served

Preservation Area

Municipal Boundaries

Stanhope Borough

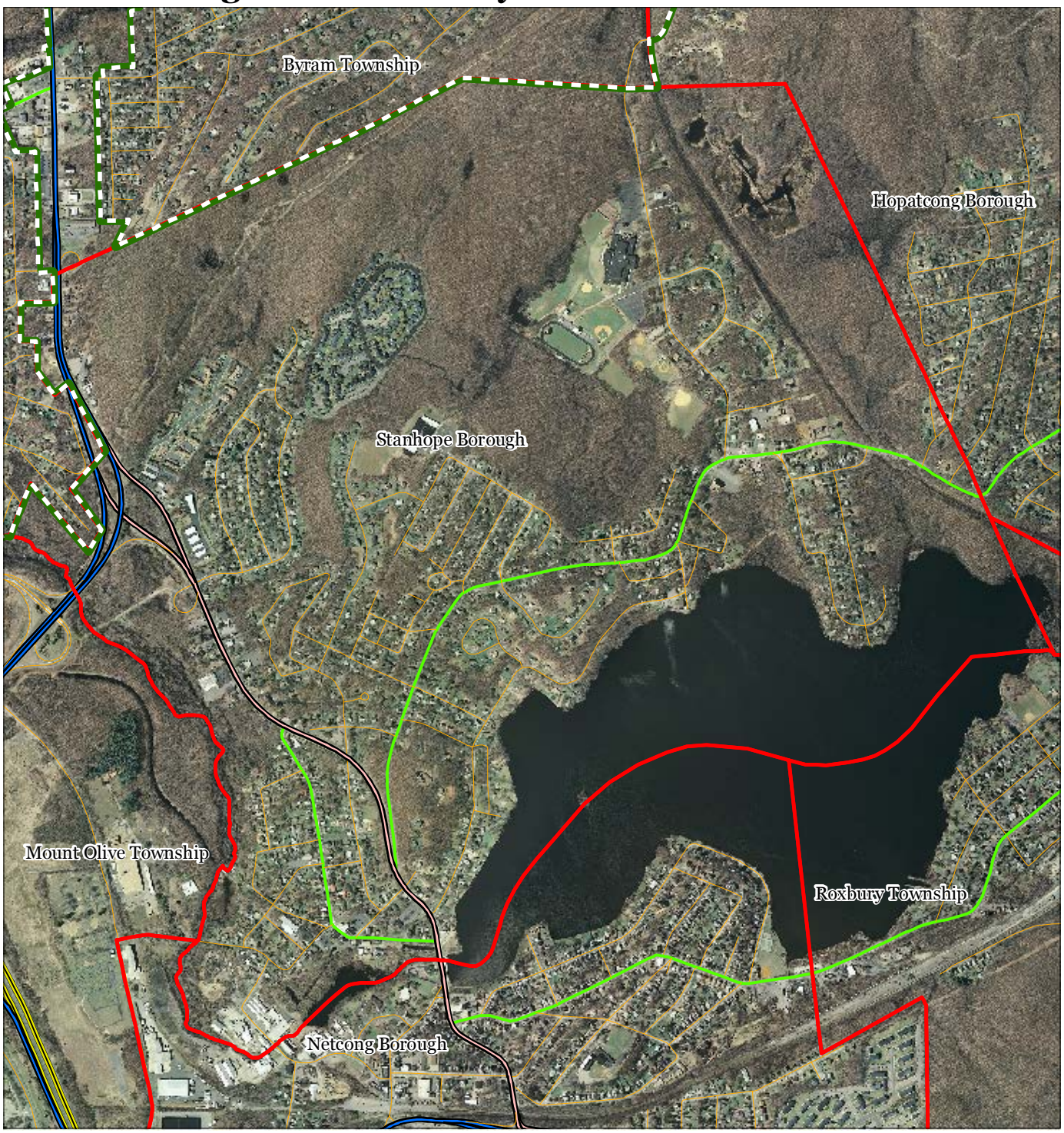
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit Y: Highlands Roadway Network



Roadway Network

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

Preservation Area

Municipal Boundaries

Stanhope Borough

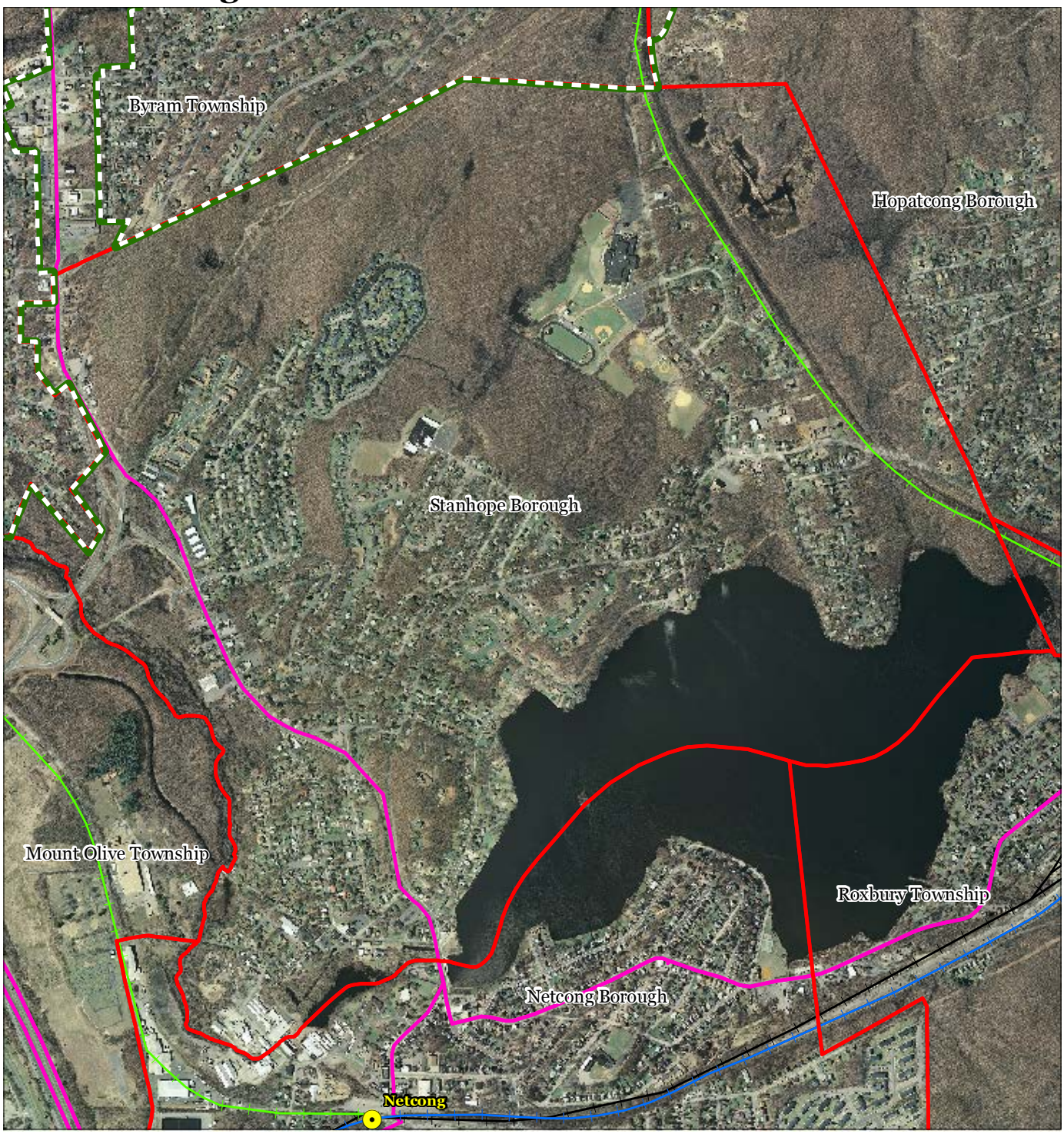
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

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

Stanhope Borough

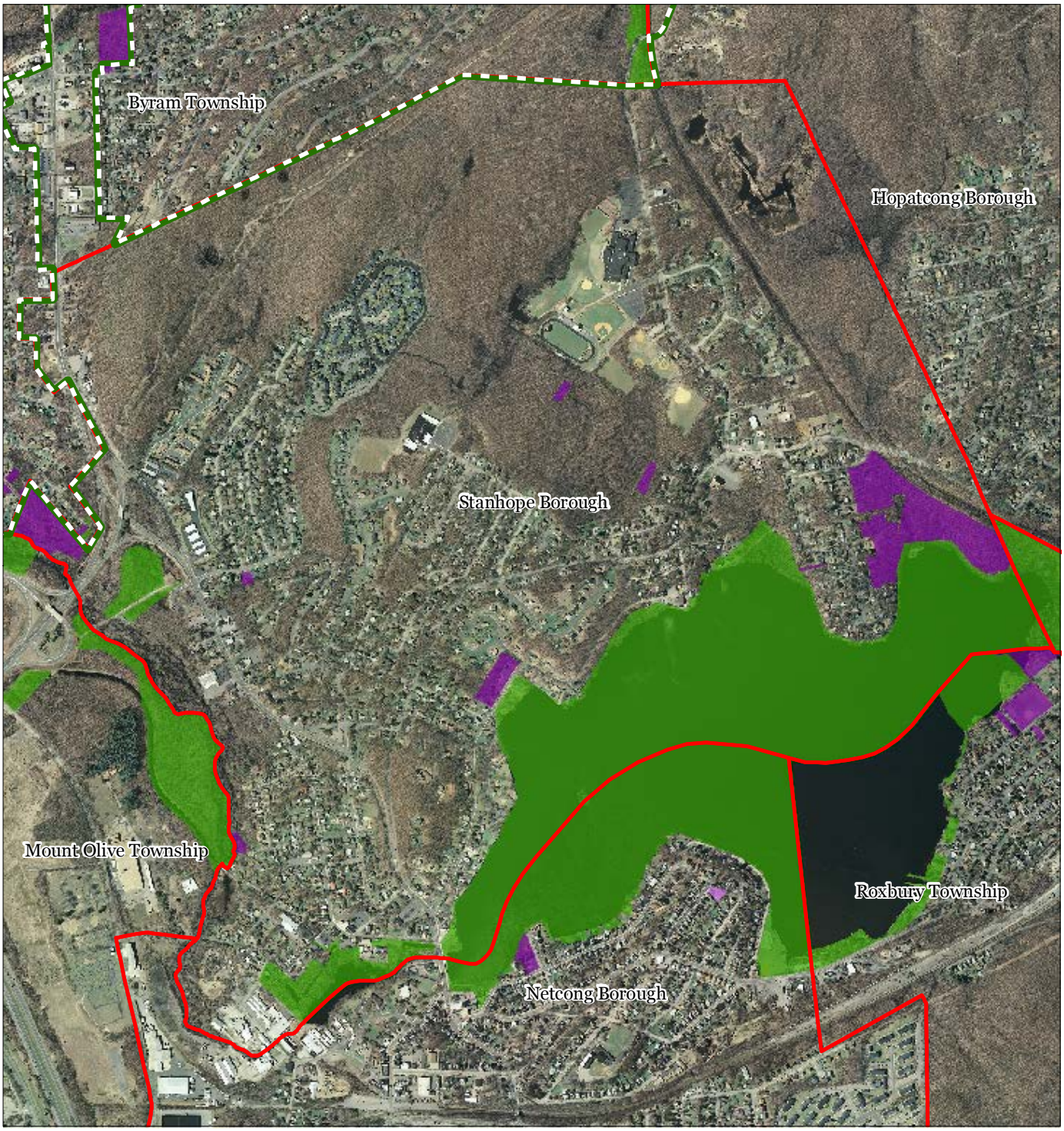
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit AA: Preserved Lands



Preserved Lands
- *Federal Open Space*
- *State Open Space*
- *County Open Space*
- *Municipal Open Space*
- *Non-Profit/Private Open Space*
- *Water Supply Watershed Lands*
- *Preserved Farmland*
- *Highlands Transfer of Development Lands*

Conservation Easements
- *Green Acres*

SADC Easements
- *SADC Final*
- *SADC Preserved*
- Municipal Boundaries
- Preservation Area

Stanhope Borough

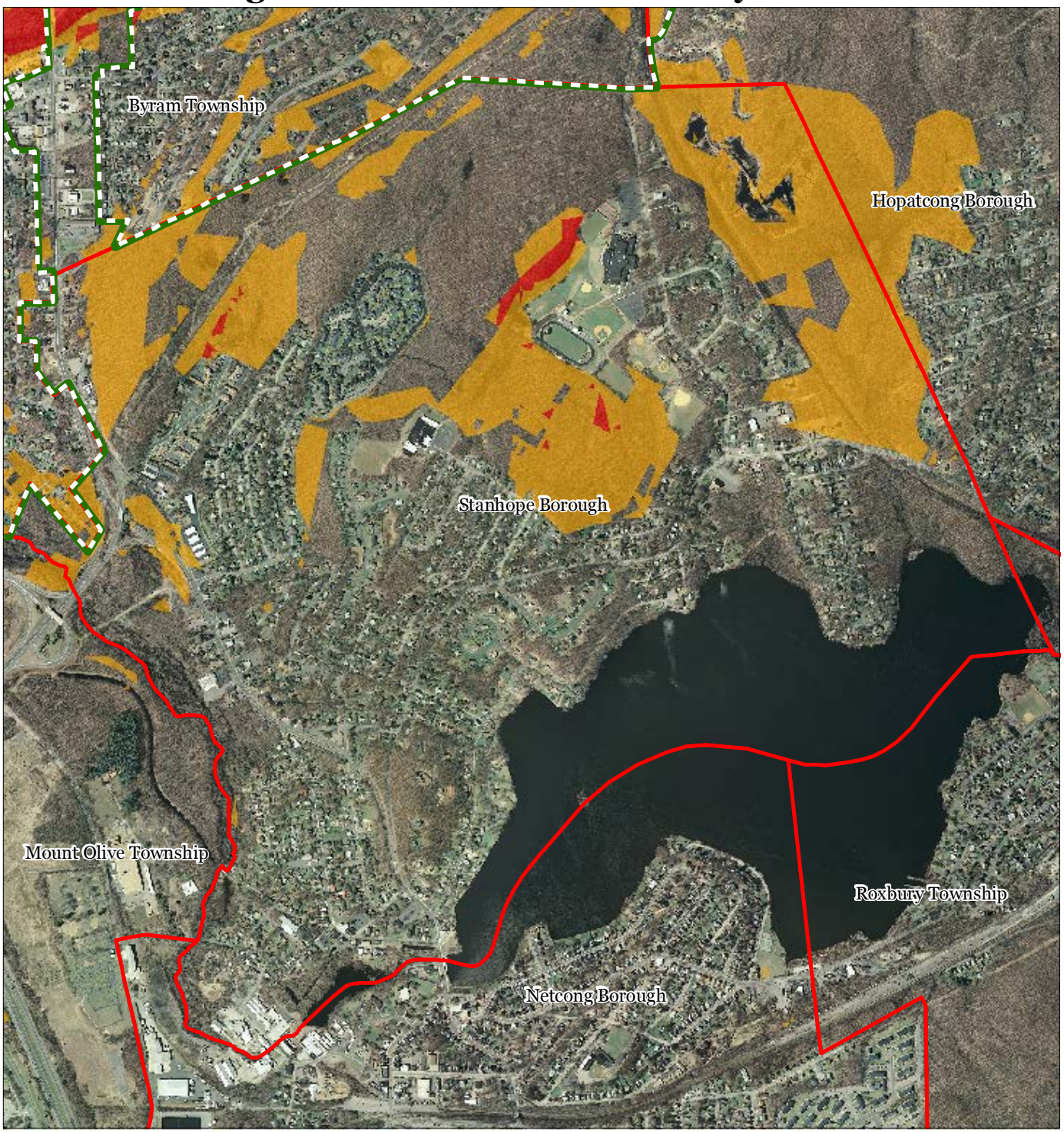
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit BB: Highlands Conservation Priority Areas



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

Stanhope Borough

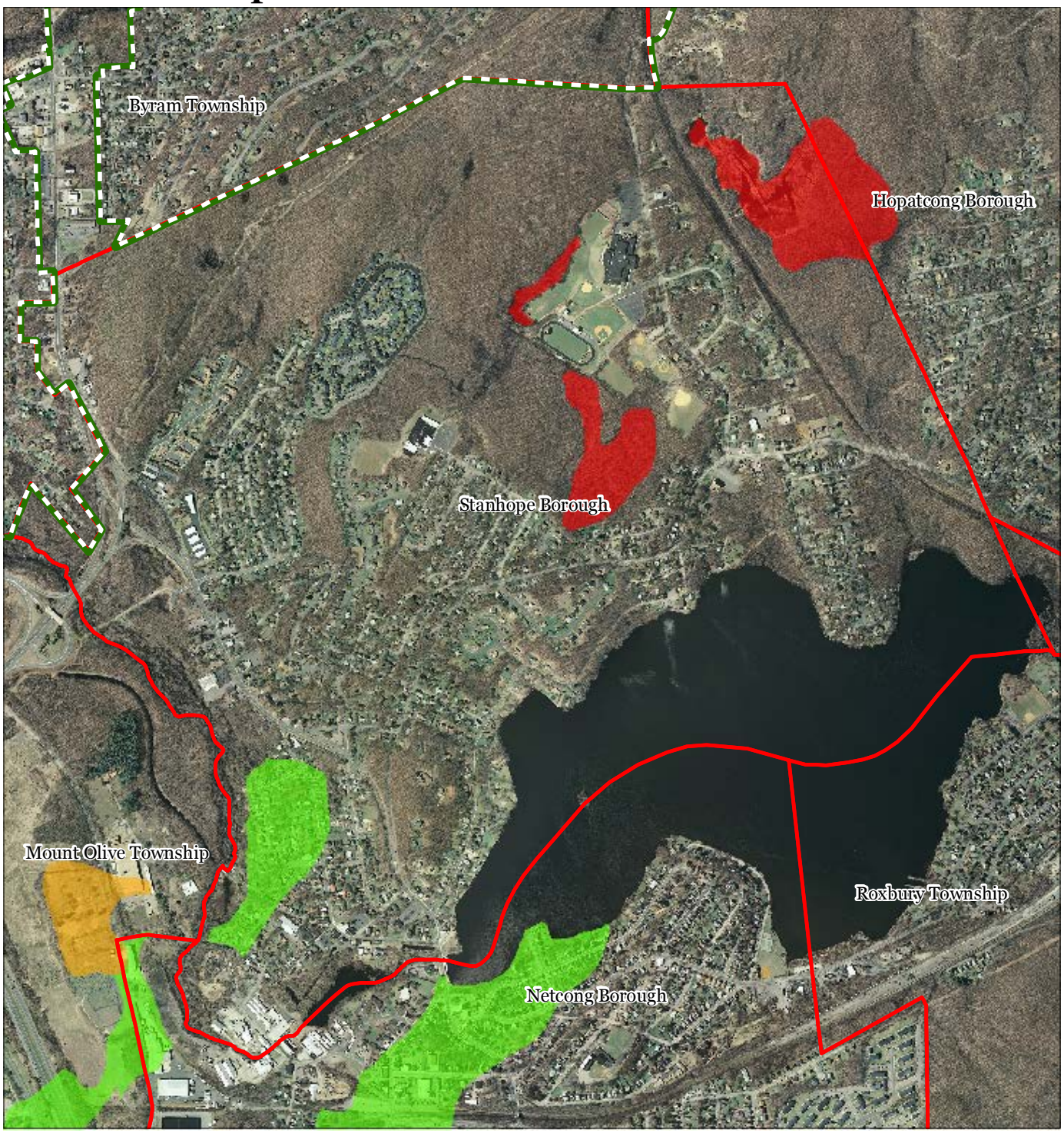
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

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

Stanhope Borough

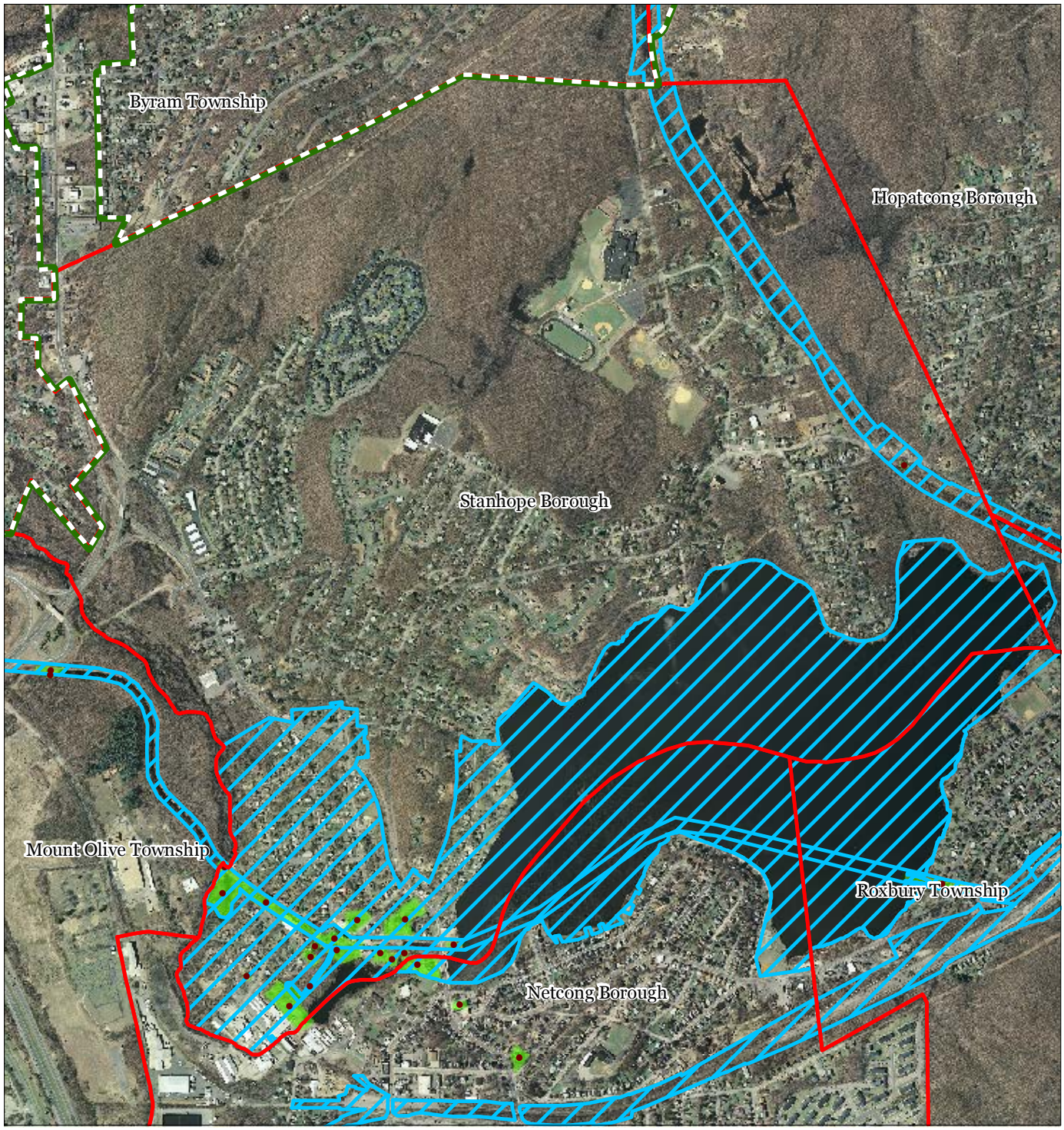
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit HH: Historic, Cultural, and Archaeological Resources Inventory



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

Stanhope Borough

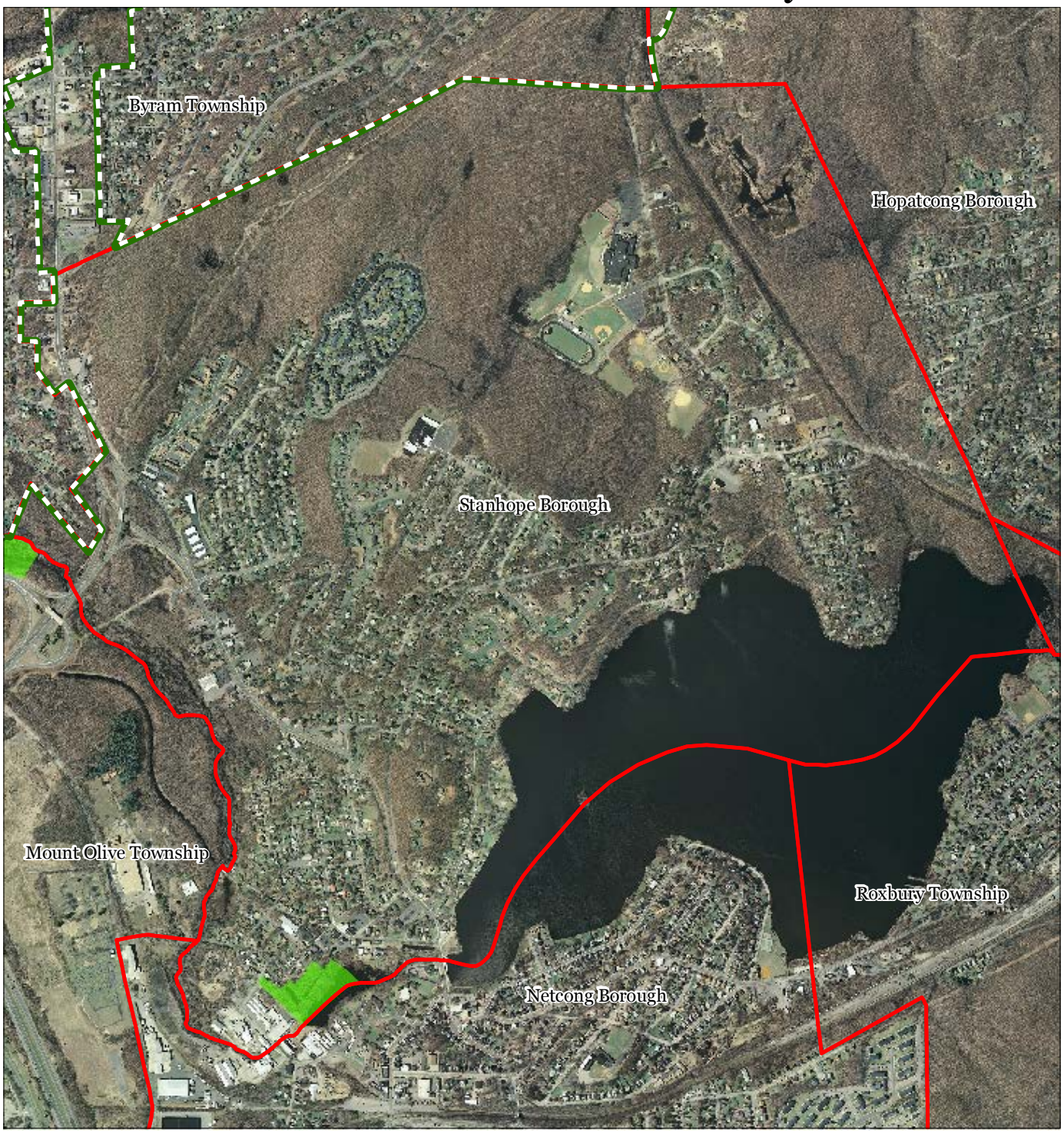
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit II: Baseline Scenic Resources Inventory



Scenic Resources
Municipal Boundaries
Preservation Area

Stanhope Borough

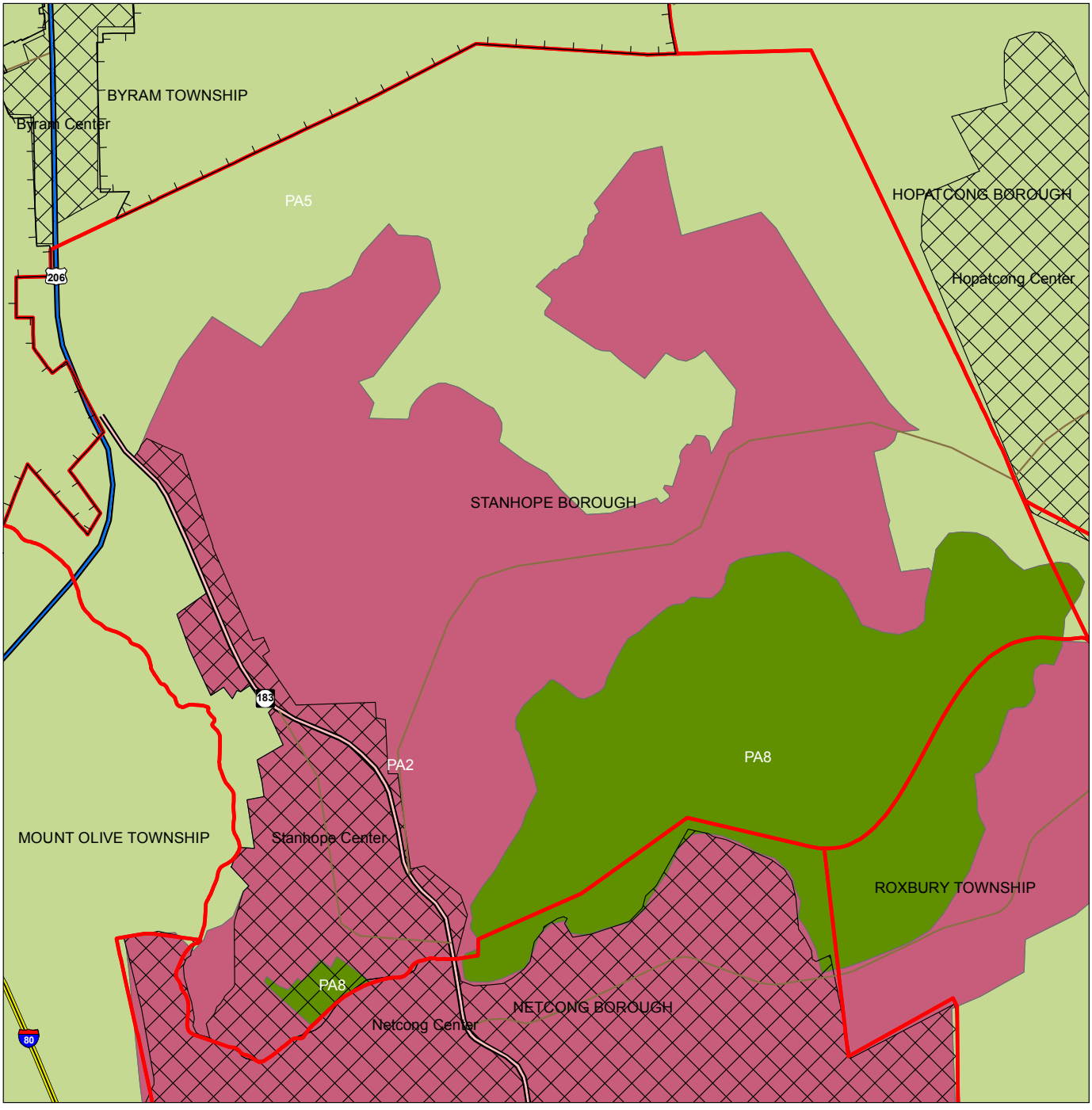
1 inch = 0.243 miles

Highlands Council
New Jersey

N

MARCH 2012

Exhibit JJ: State Planning Areas & Designated Centers



Legend

- Preservation Area
- Municipal Boundaries
- Interstate Highways
- U.S. Routes
- State Routes
- County Routes
- Designated Centers*

State Planning Areas*

- METROPOLITAN (PA1)
- SUBURBAN (PA2)
- FRINGE (PA3)
- RURAL (PA4)
- RURAL ENVIRONMENTALLY SENSITIVE (PA42)
- ENVIRONMENTALLY SENSITIVE (PA5)
- PARK (PA6)
- FEDERAL PARK (PA7)
- STATE PARK (PA8)
- WATER (PA11)
- MILITARY (PA12)

1 inch equals 0.25 miles

* Stanhope's designated Center expired on 10/16/2008. Center designation may be redesignated by the State Planning Commission and/or the Highlands Council. State Planning Areas are from the State Development and Redevelopment Plan.

Highlands Council
New Jersey

N

MARCH 2012