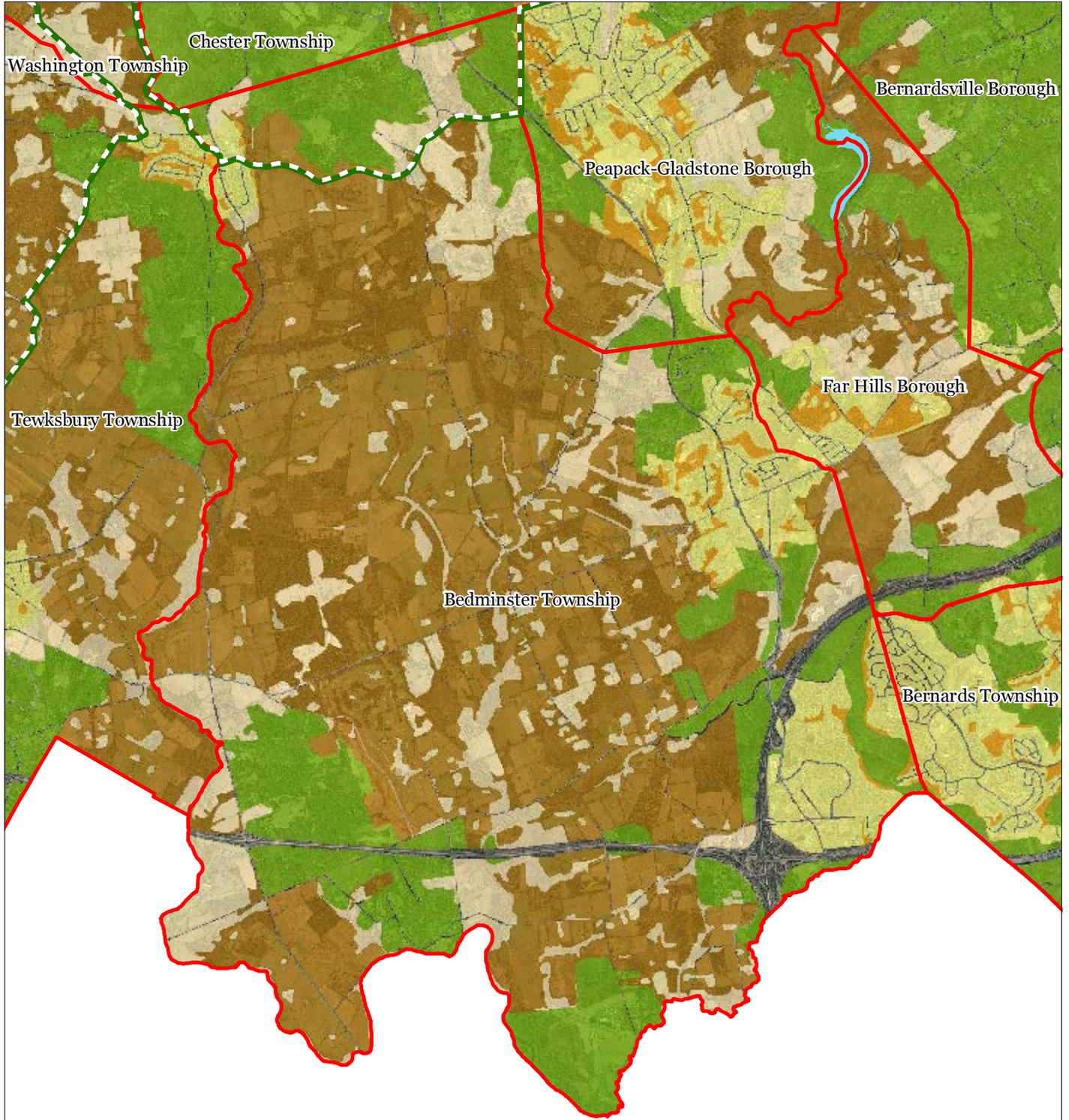


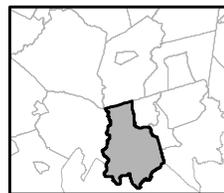
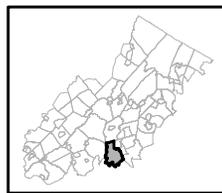
Exhibit A: Regional Master Plan Overlay Zone Designation



Regional Master Plan Overlay Zone Designation

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

Bedminster Township



1 inch = 0.931 miles



OCTOBER 2011

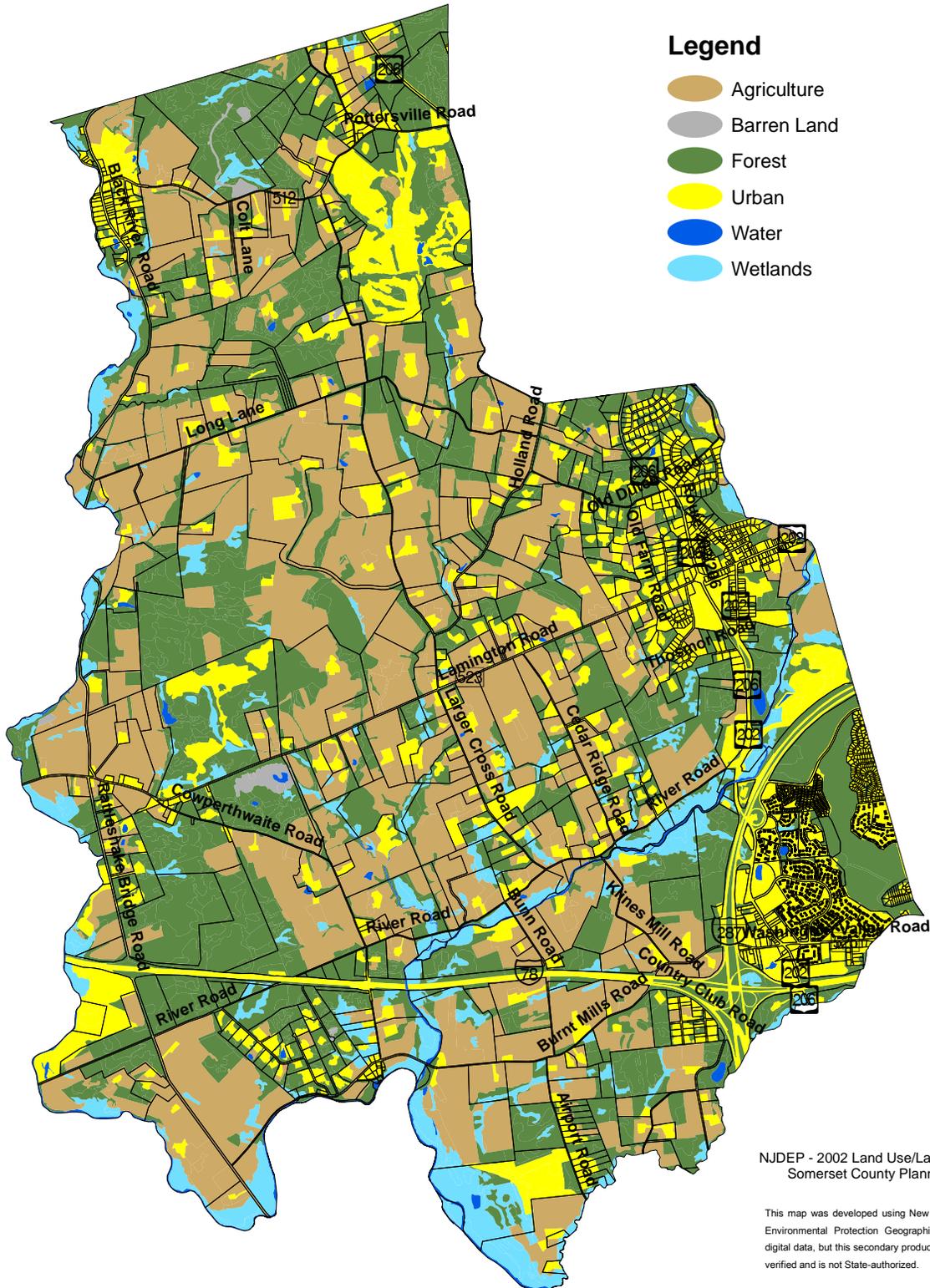
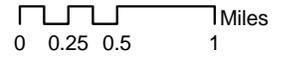
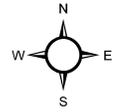
TOWNSHIP OF BEDMINSTER
HIGHLANDS PRESERVATION AREA ELEMENT

2002 Land Use/Land Cover

Bedminster Township, Somerset County

May 2008

Exhibit



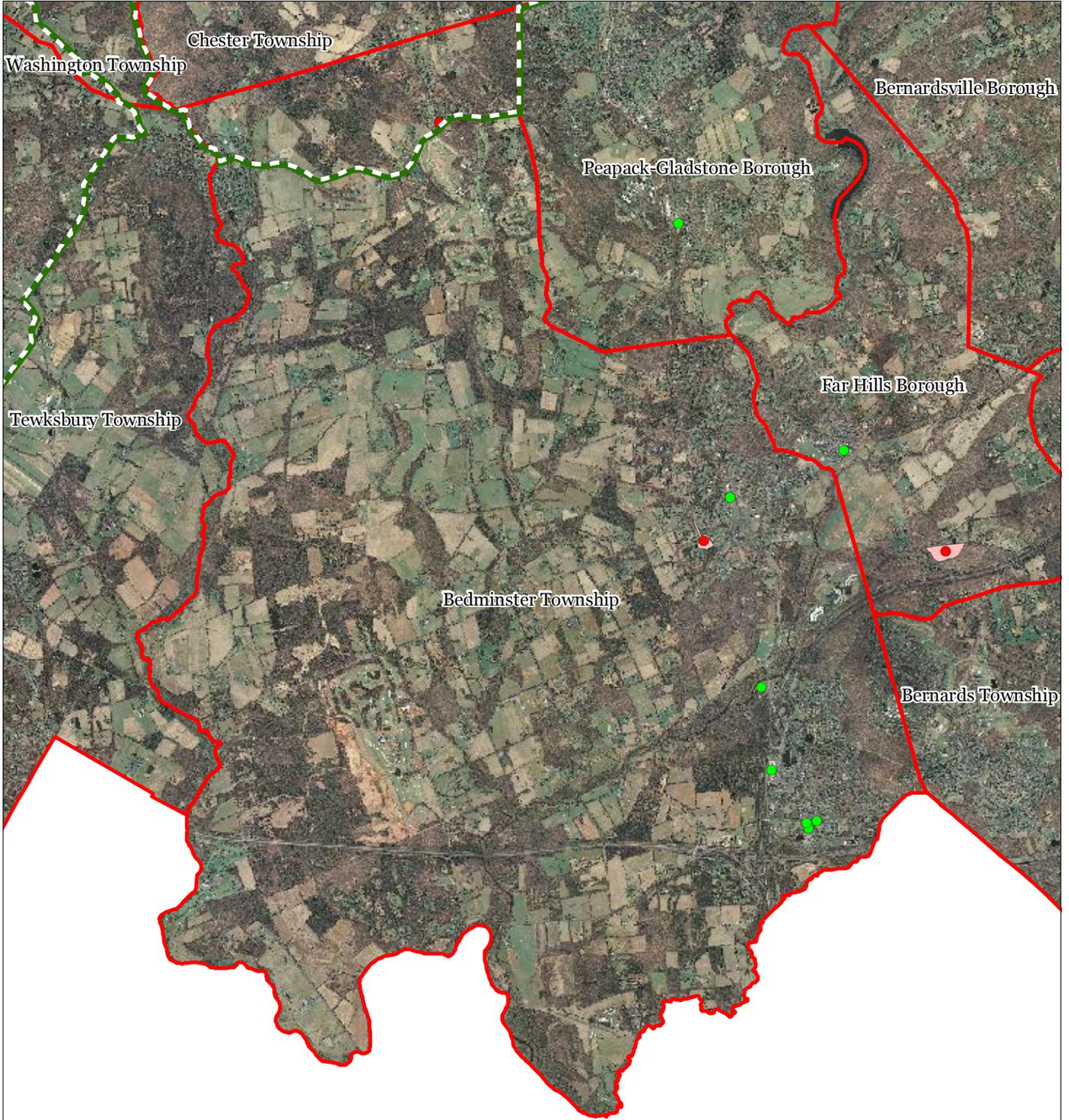
Legend

- Agriculture
- Barren Land
- Forest
- Urban
- Water
- Wetlands

Data Sources:
NJDEP - 2002 Land Use/Land Cover 1/1/07
Somerset County Planning Department

This map was developed using New Jersey Department of Environmental Protection Geographic Information System digital data, but this secondary product has not been NJDEP verified and is not State-authorized.

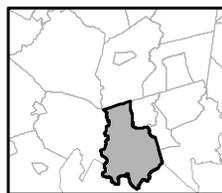
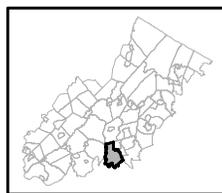
Exhibit C: Highlands Contaminated Site Inventory



Highlands Contaminated Site Inventory

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

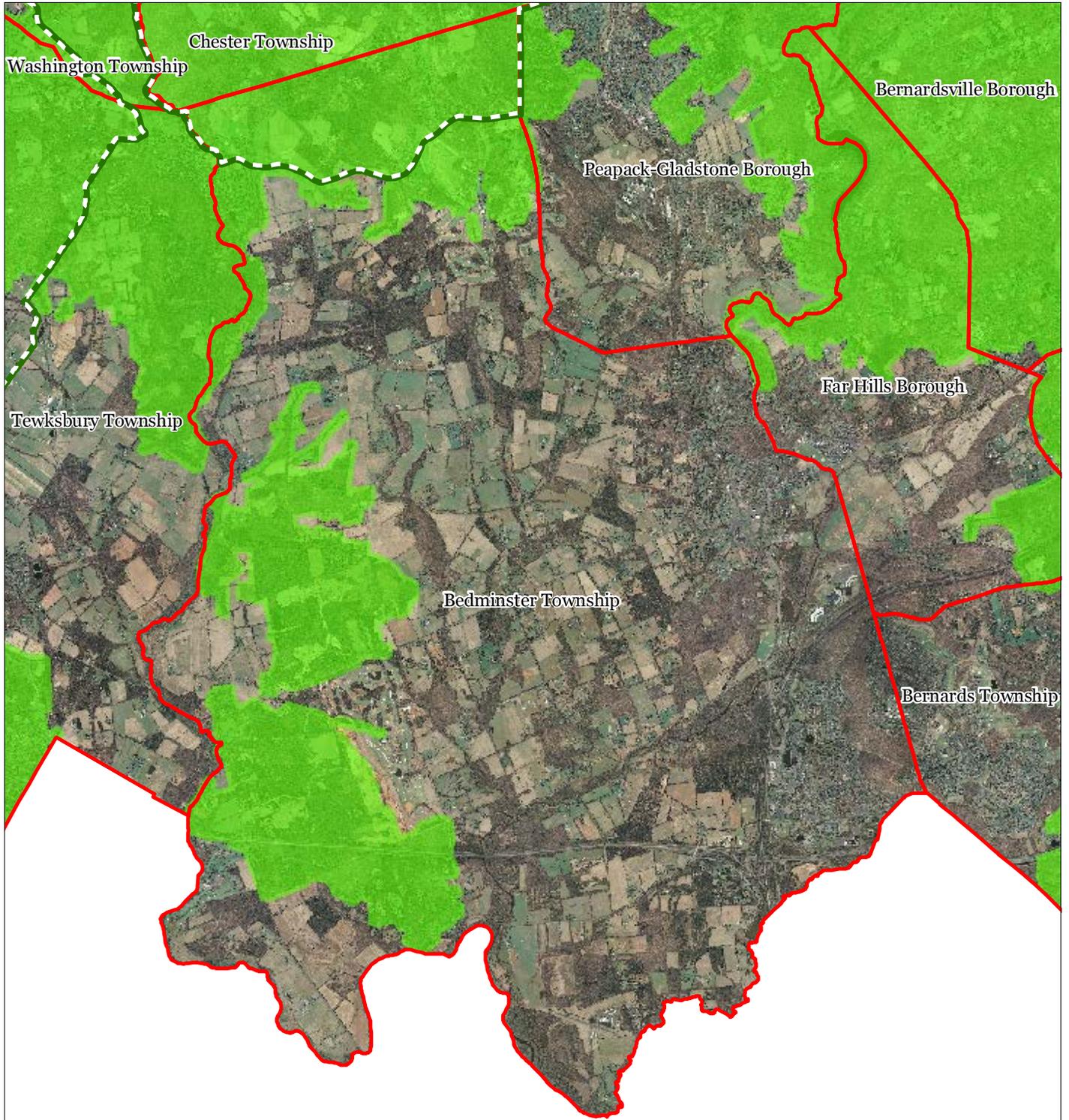
Bedminster Township



1 inch = 0.931 miles

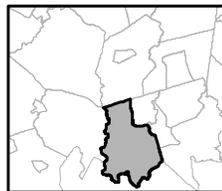
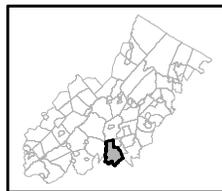


Exhibit E: Forest Resource Area



-  Forest Resource Area
-  Preservation Area
-  Municipal Boundaries

Bedminster Township



1 inch = 0.931 miles

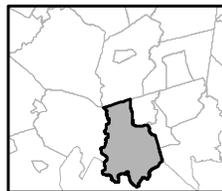
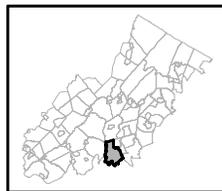


Exhibit F: Total Forest Area



-  Forested Areas
-  Preservation Area
-  Municipal Boundaries

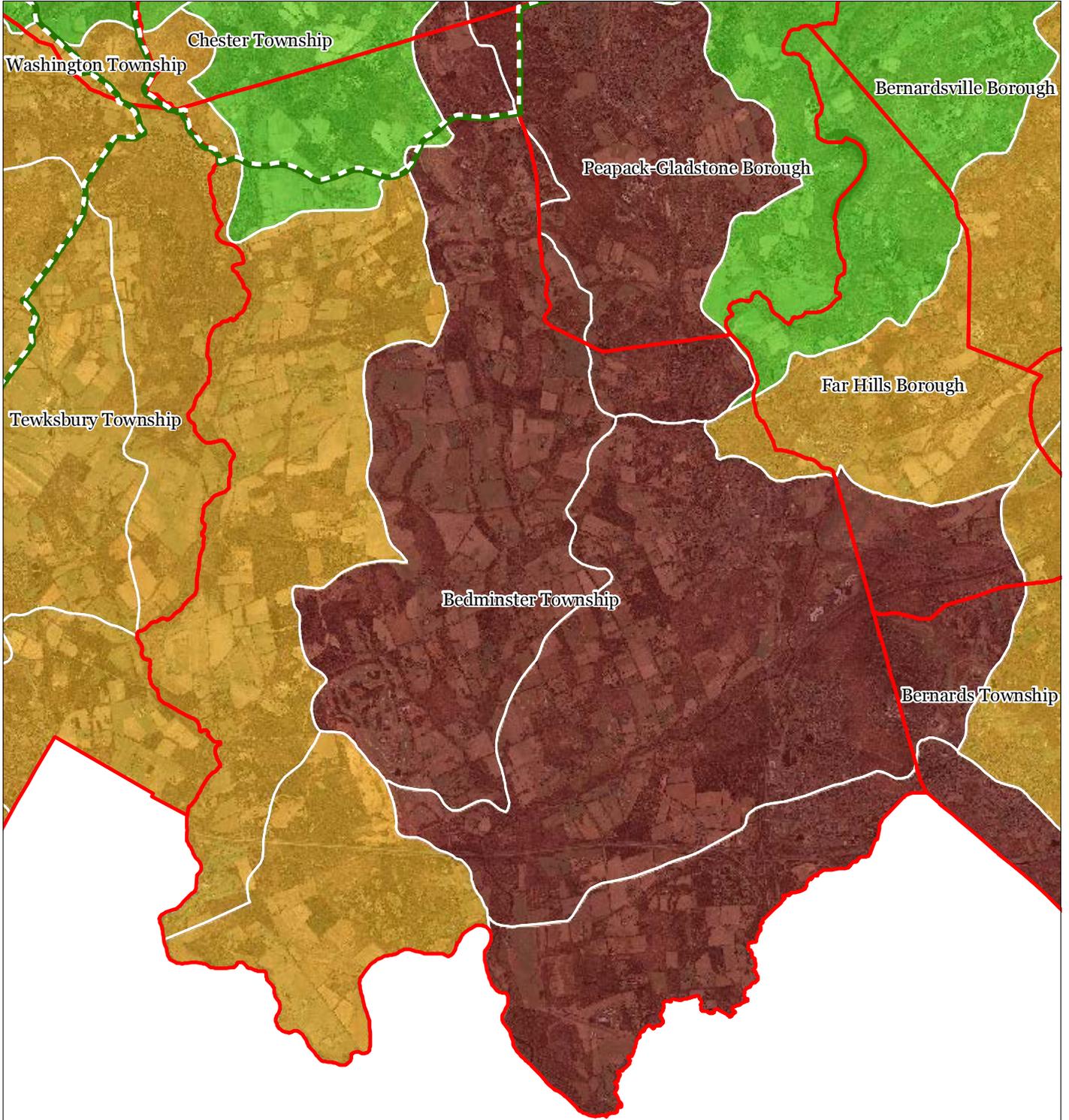
Bedminster Township



1 inch = 0.931 miles



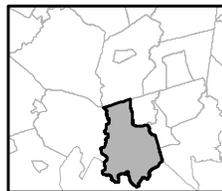
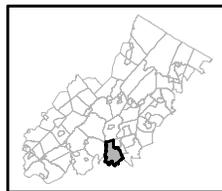
Exhibit G: Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed

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

Bedminster Township

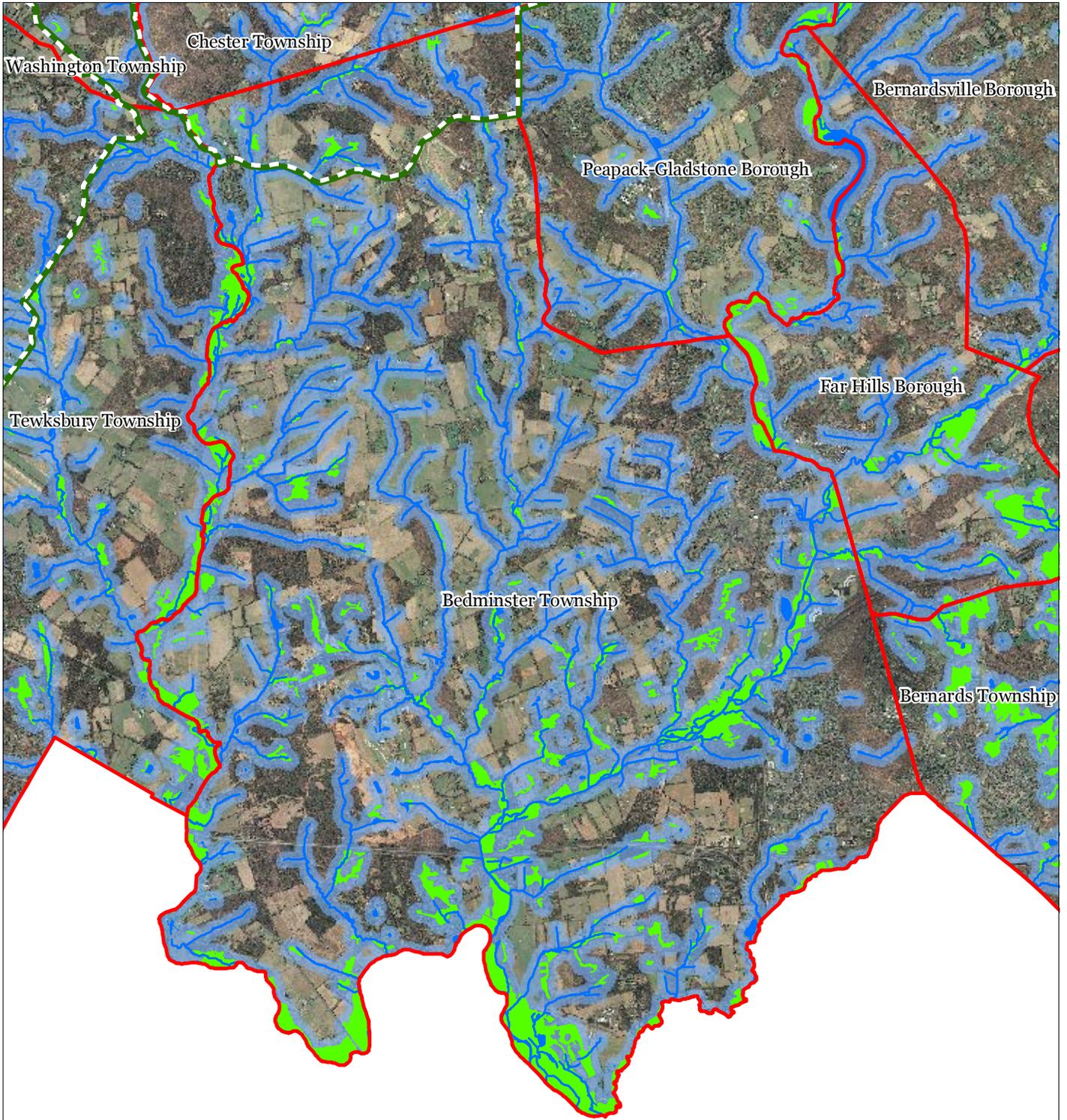


1 inch = 0.931 miles



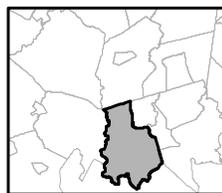
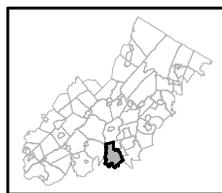
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Exhibit H: Highlands Open Waters



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

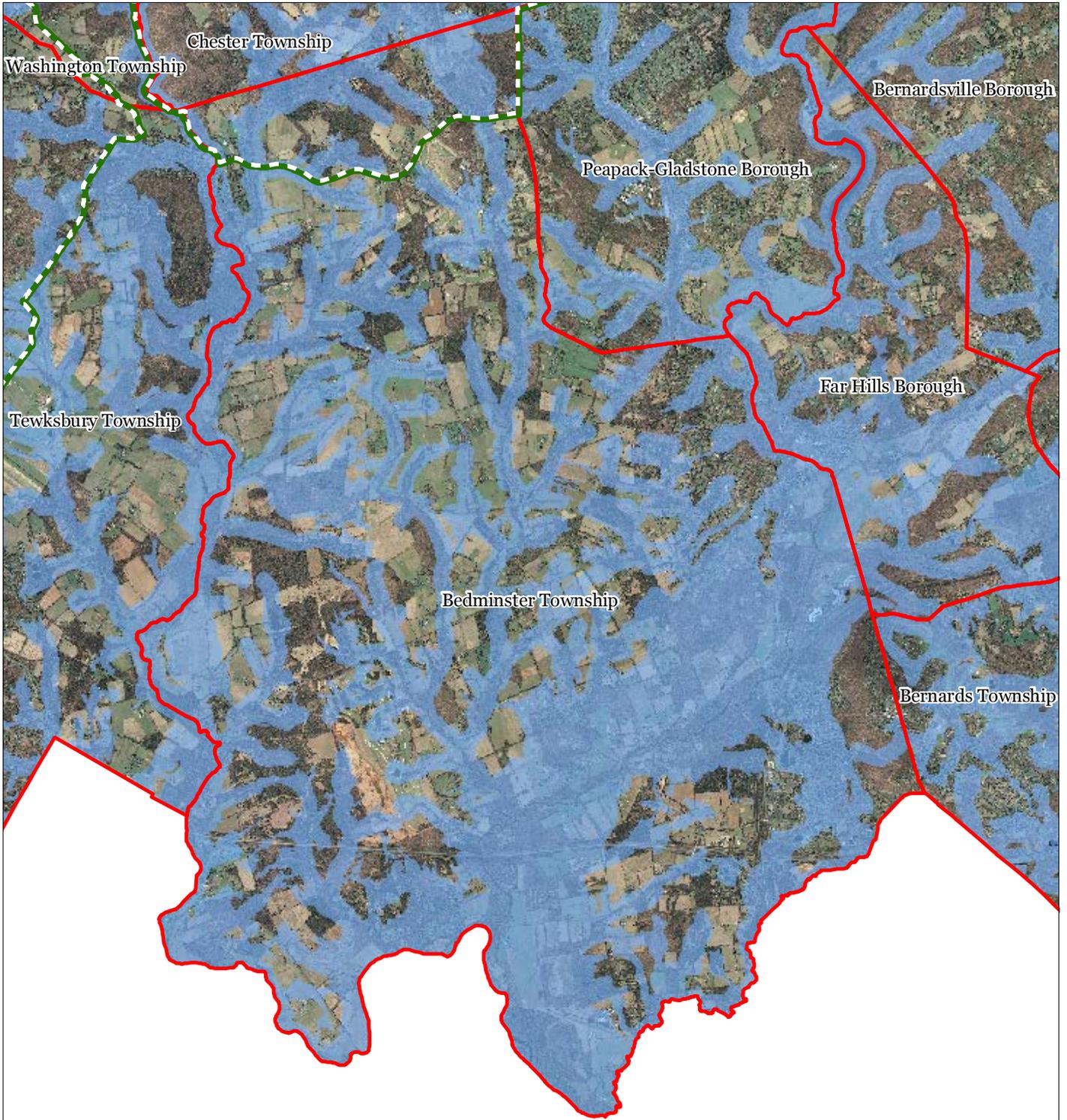
Bedminster Township



1 inch = 0.931 miles

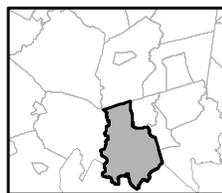
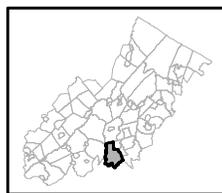


Exhibit I: Highlands Riparian Areas



-  Riparian Area
-  Preservation Area
-  Municipal Boundaries

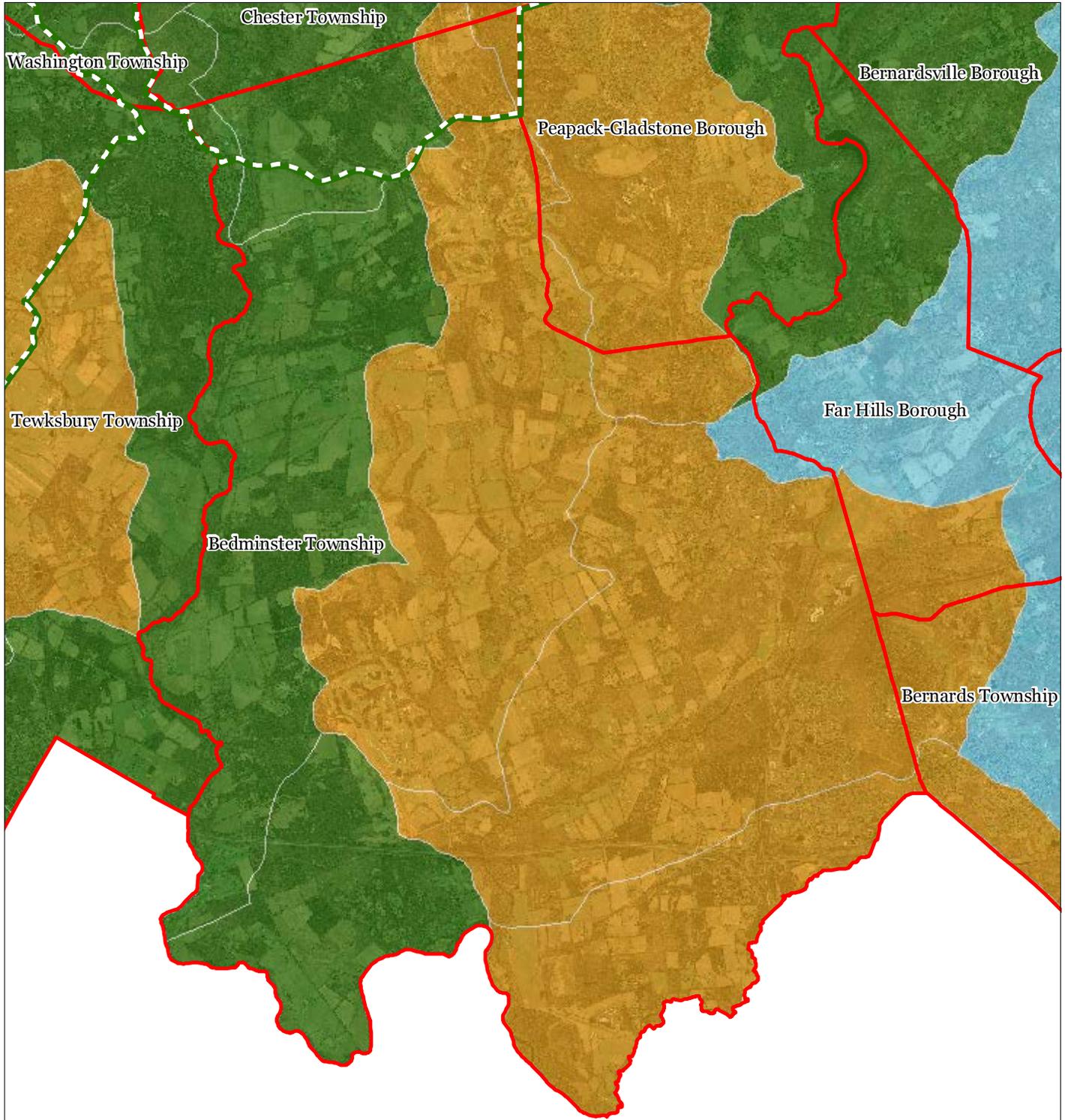
Bedminster Township



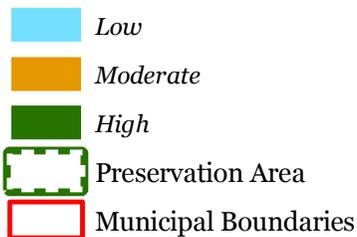
1 inch = 0.931 miles



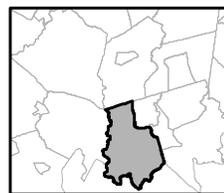
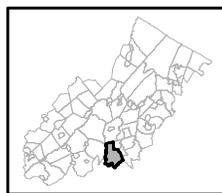
Exhibit J: Watershed Values



Watershed Values by HUC14 Subwatershed



Bedminster Township

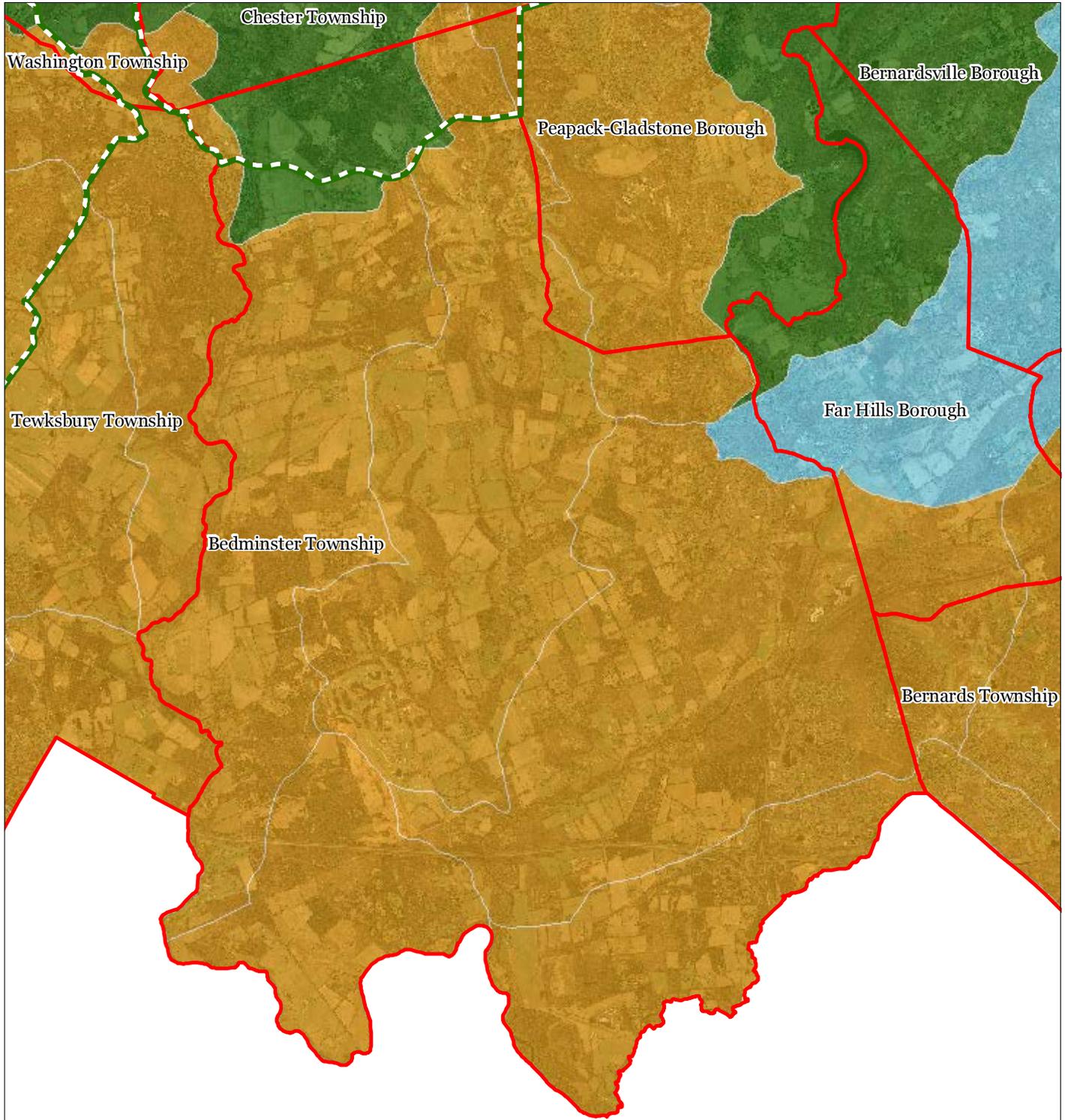


1 inch = 0.931 miles



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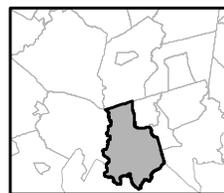
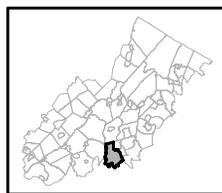
Exhibit K: Riparian Integrity



Riparian Integrity by HUC14 Subwatershed

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

Bedminster Township

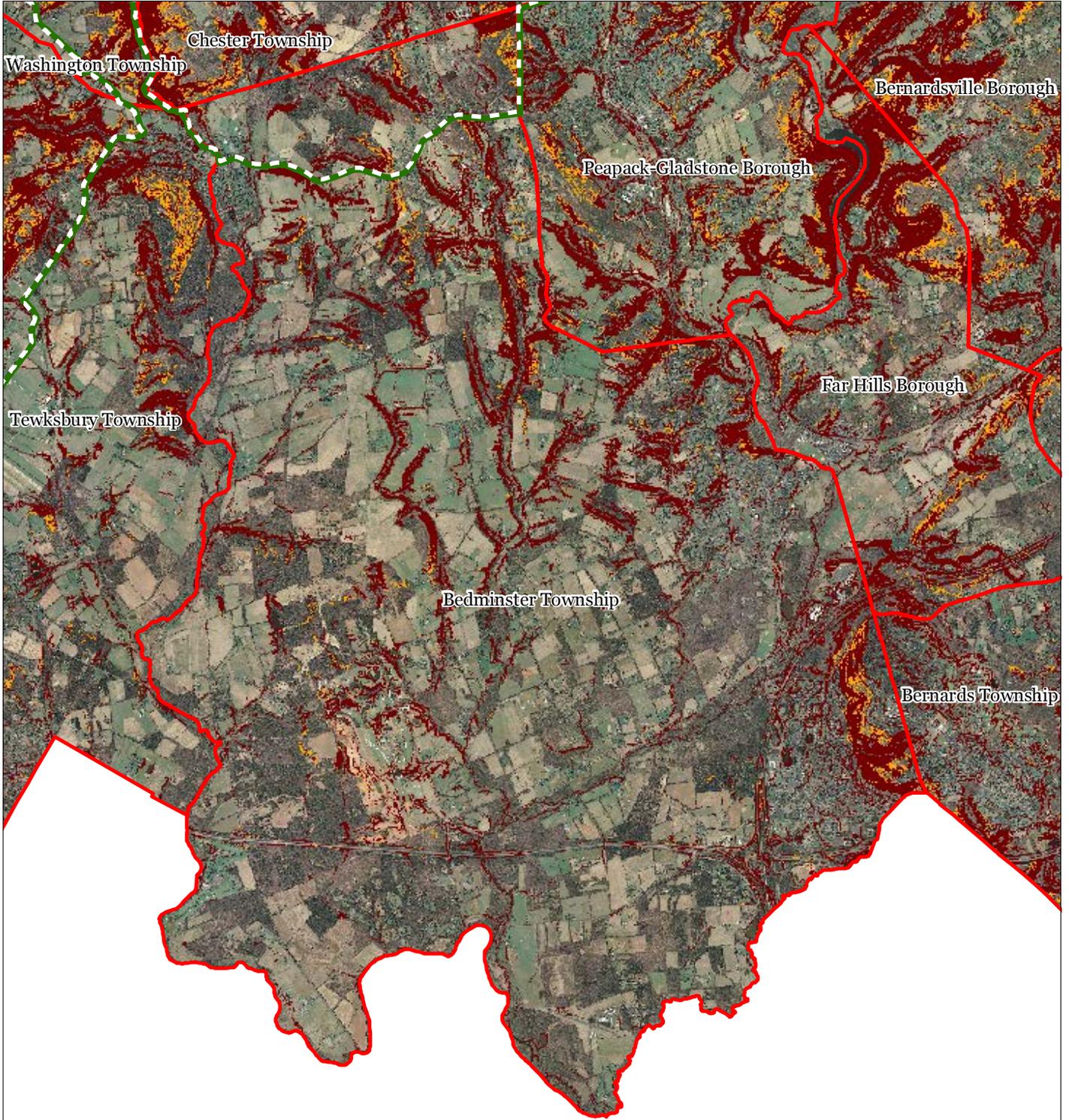


1 inch = 0.931 miles



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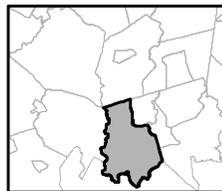
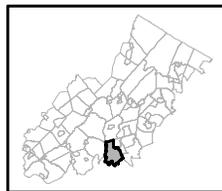
Exhibit L: Steep Slope Protection Areas



Steep Slopes

-  Moderate
-  Severe
-  Preservation Area
-  Municipal Boundaries

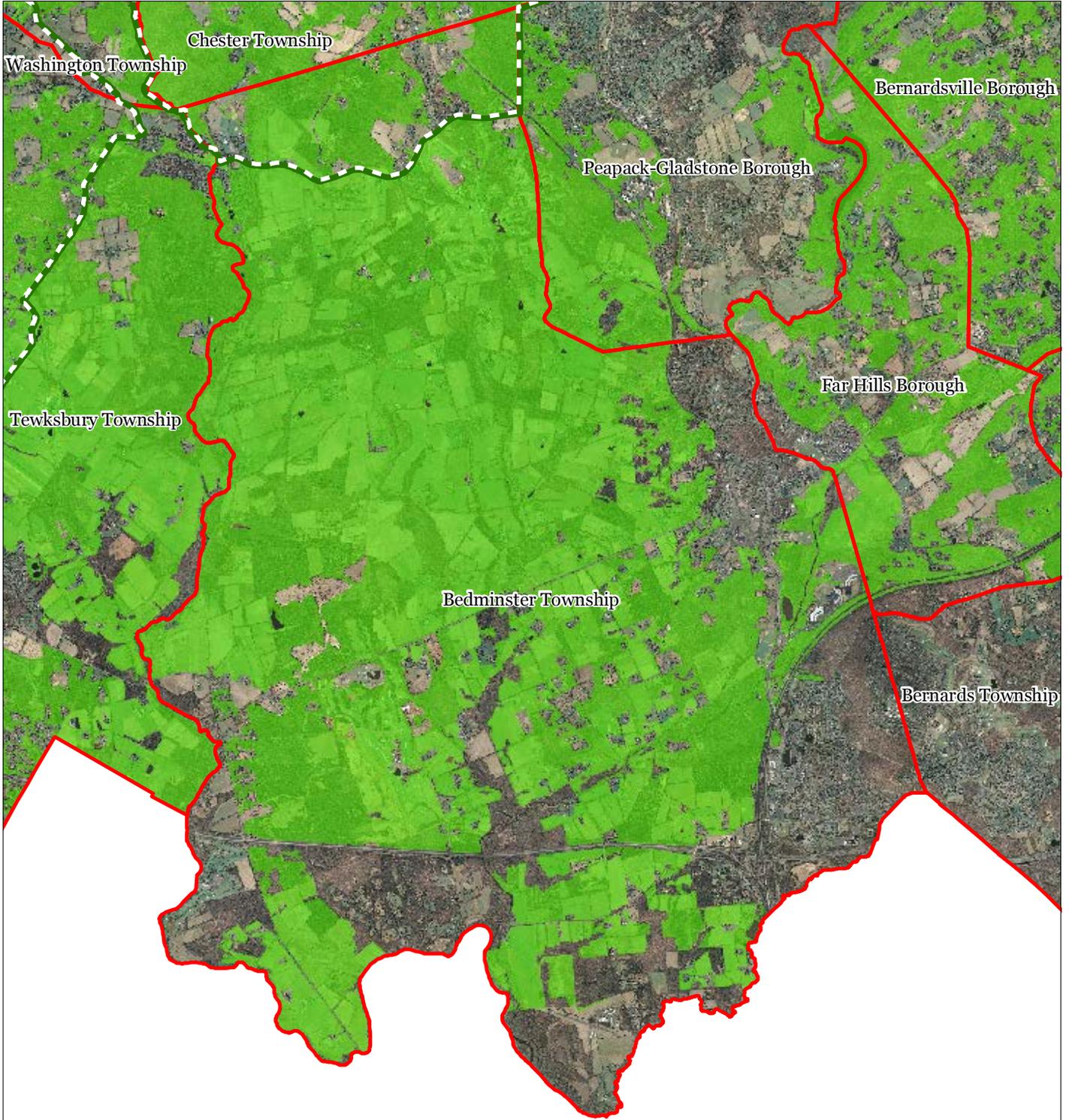
Bedminster Township



1 inch = 0.931 miles

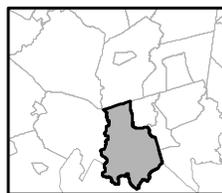
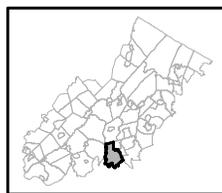


Exhibit M: Critical Wildlife Habitat



-  Critical Wildlife Habitat
-  Preservation Area
-  Municipal Boundaries

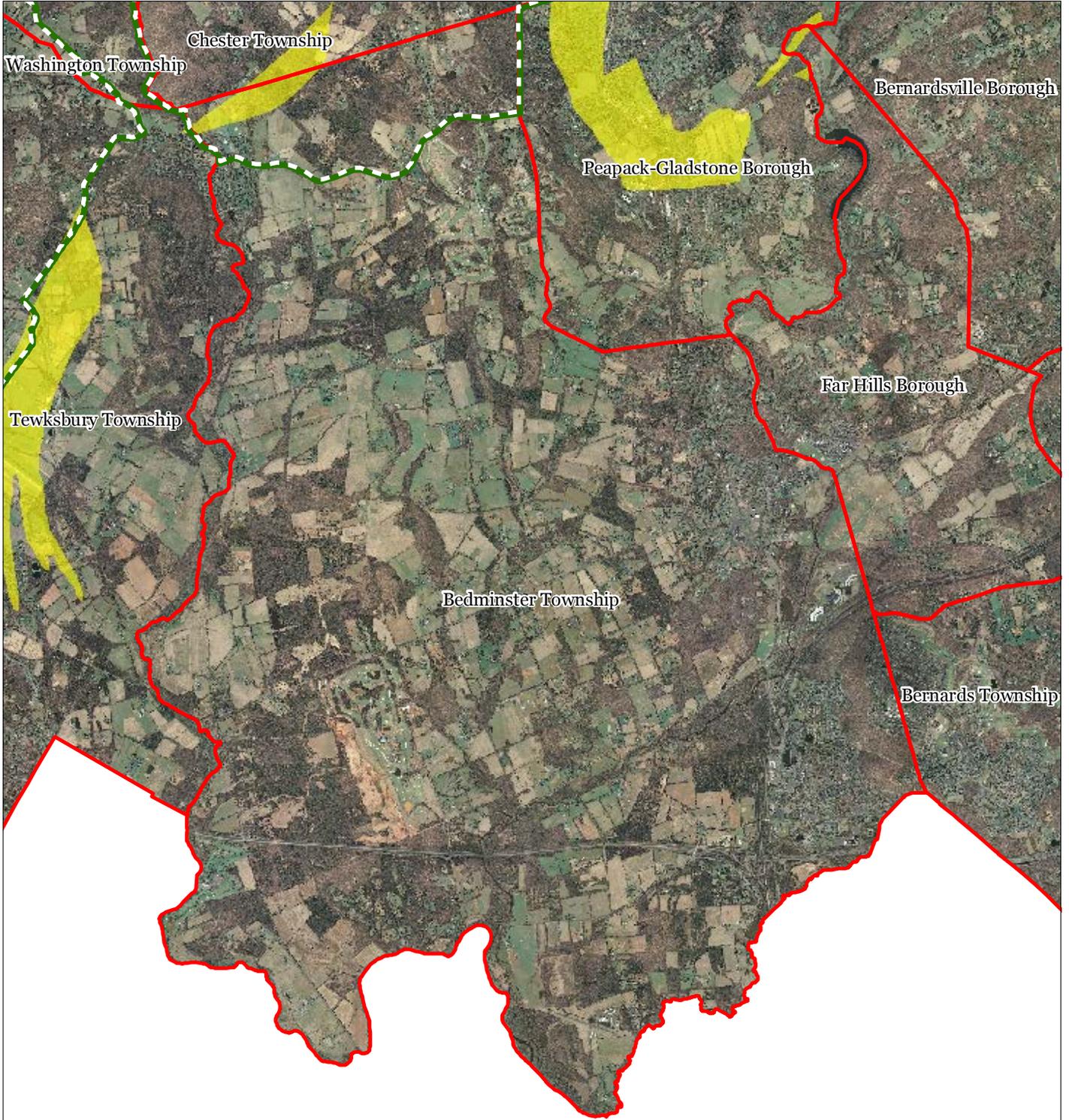
Bedminster Township



1 inch = 0.931 miles

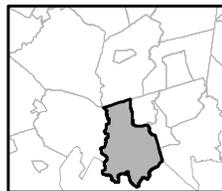
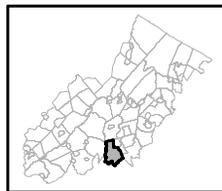


Exhibit P: Carbonate Rock Areas



-  Carbonate Rock Area
-  Preservation Area
-  Municipal Boundaries

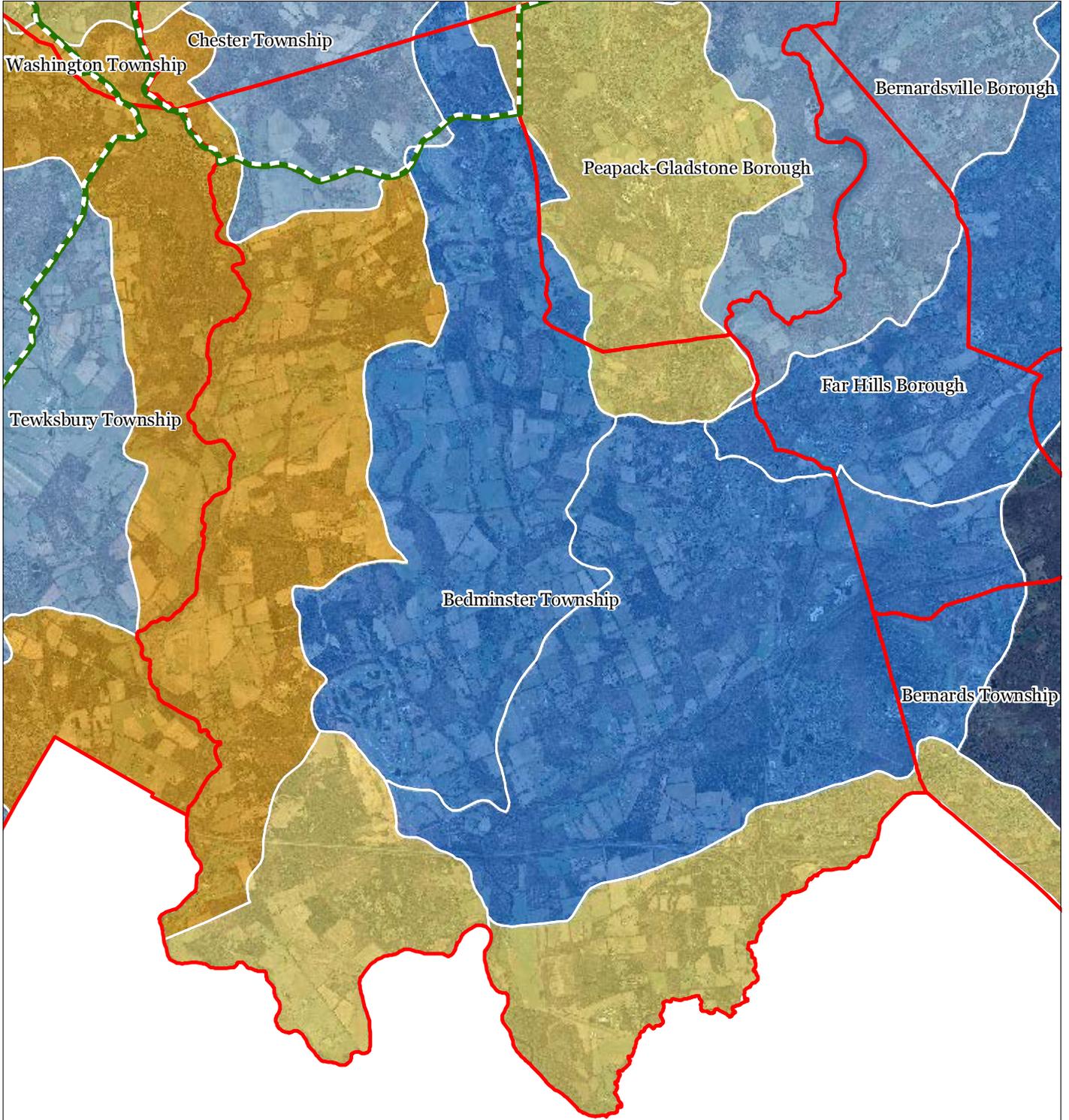
Bedminster Township



1 inch = 0.931 miles

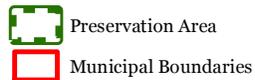
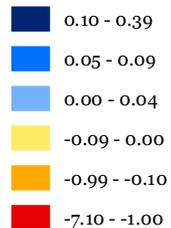


Exhibit R: Net Water Availability

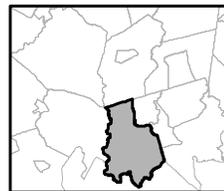
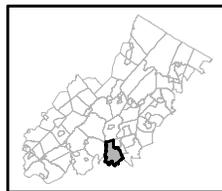


Net Water Availability By HUC14

Million Gallons Per Day (MGD)



Bedminster Township

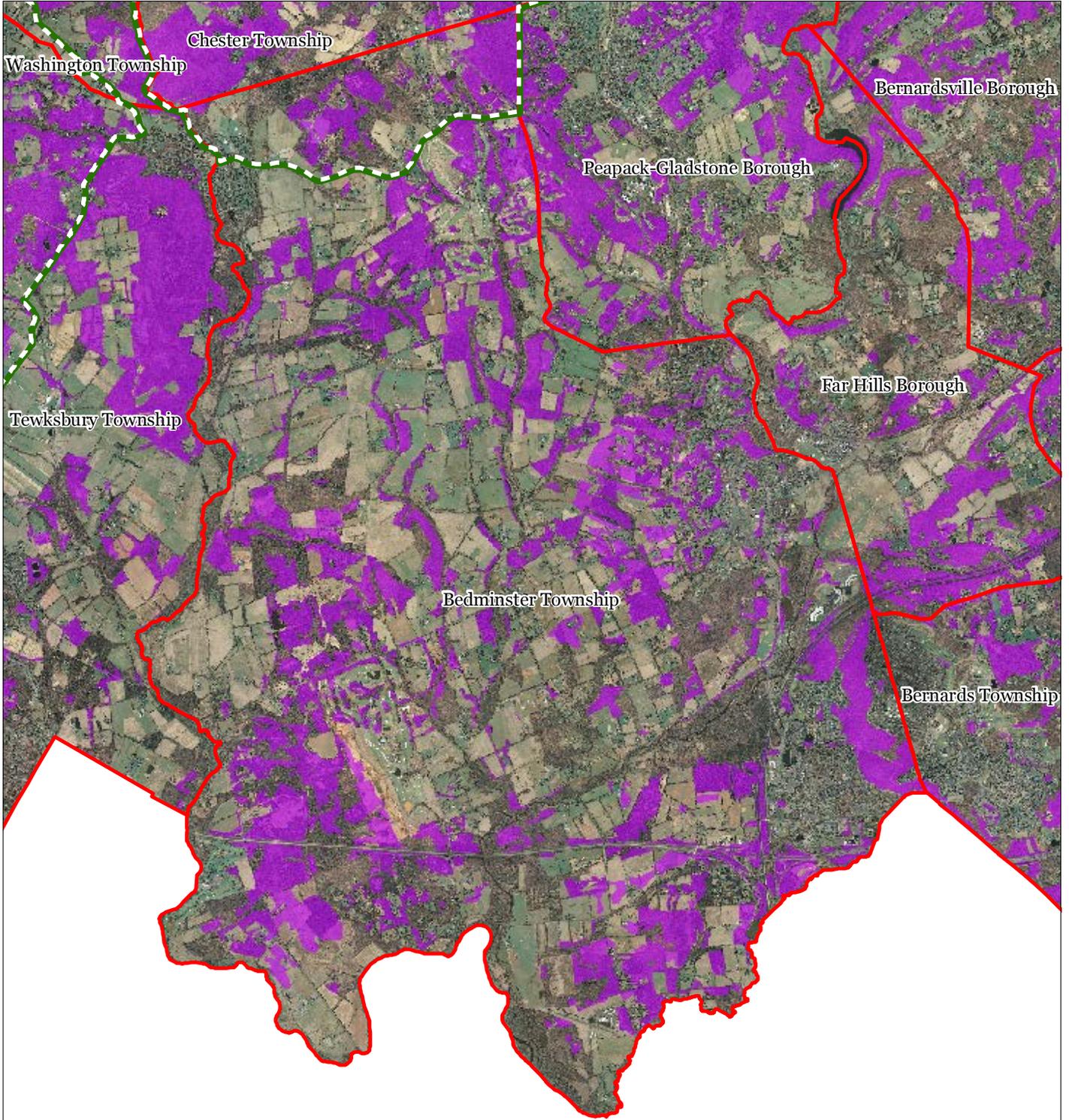


1 inch = 0.931 miles



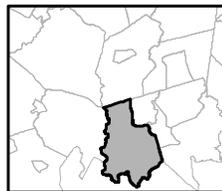
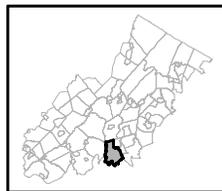
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Exhibit S: Prime Ground Water Recharge Areas



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

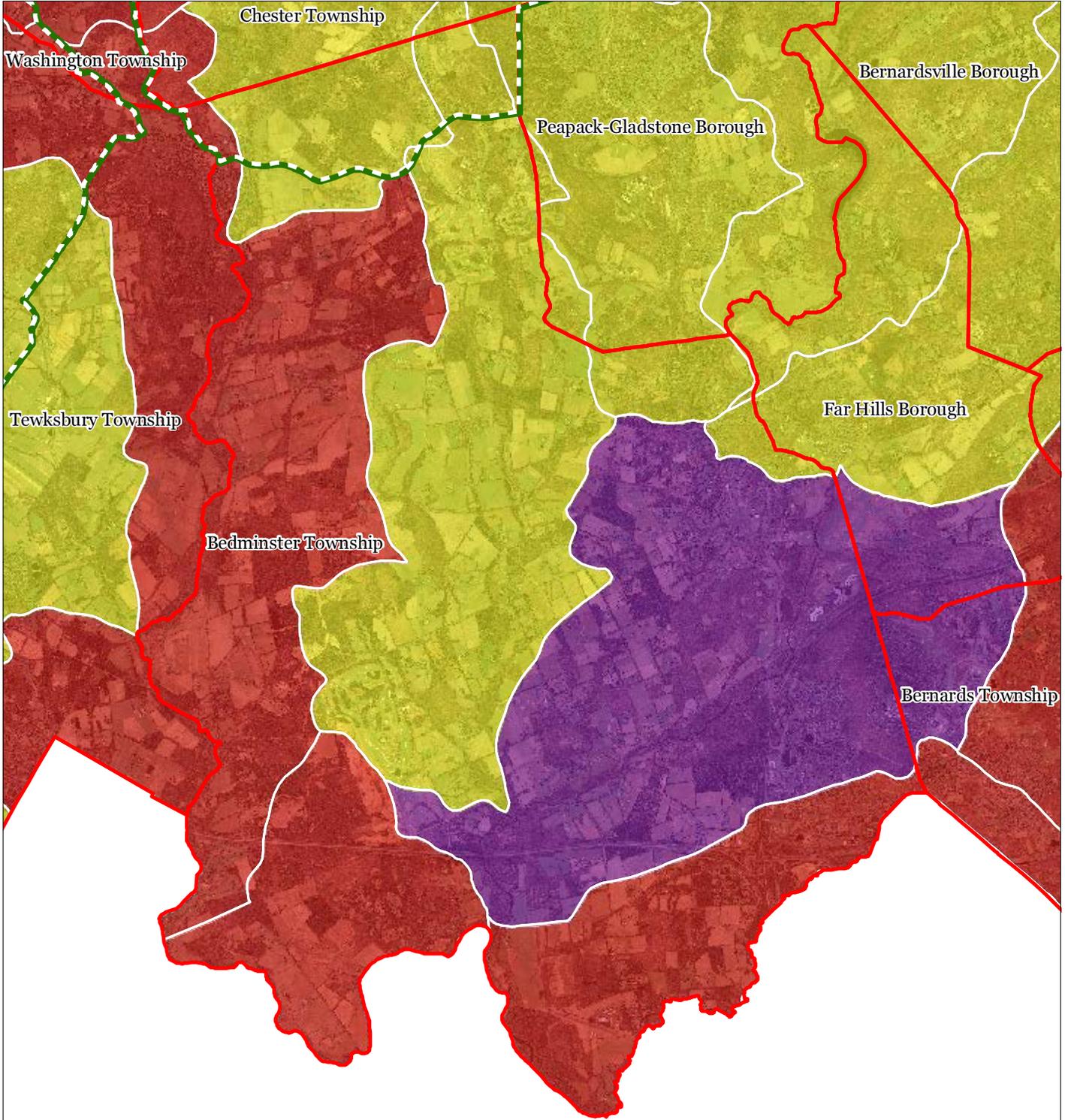
Bedminster Township



1 inch = 0.931 miles



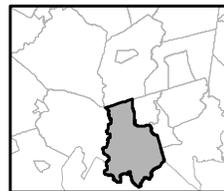
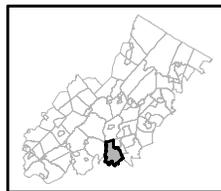
Exhibit T: HUC 14s on NJDEP Impaired Waters List



Impaired Waters Overall Assessment by HUC14 Subwatershed

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

Bedminster Township

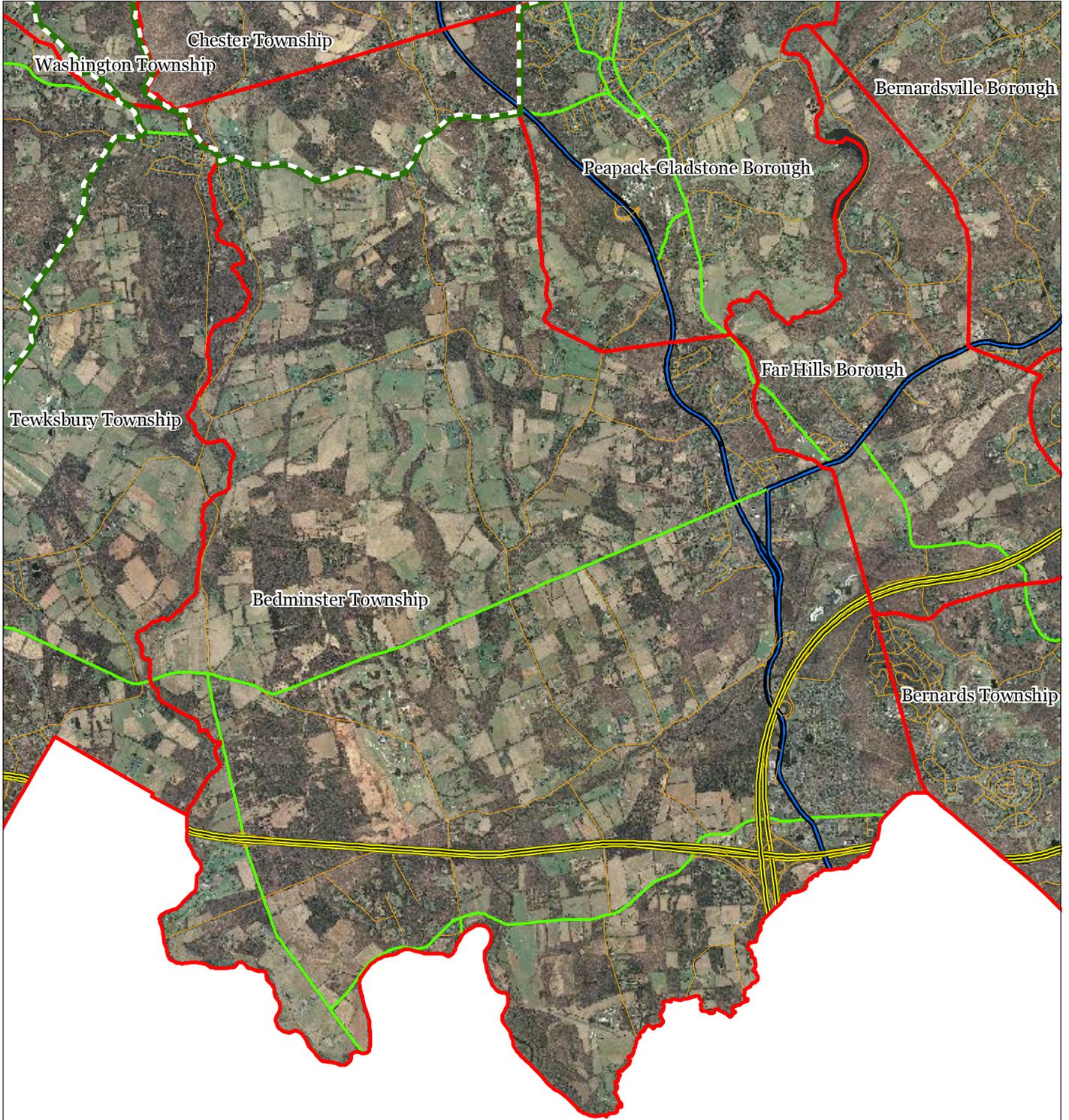


1 inch = 0.931 miles



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Exhibit Y: Highlands Roadway Network



Roadway Network

Interstate Highways

U.S. Routes

State Routes

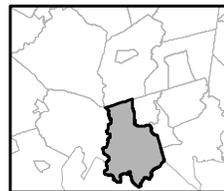
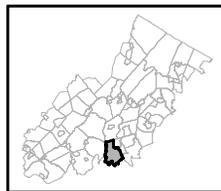
County Routes

Local Routes

Preservation Area

Municipal Boundaries

Bedminster Township

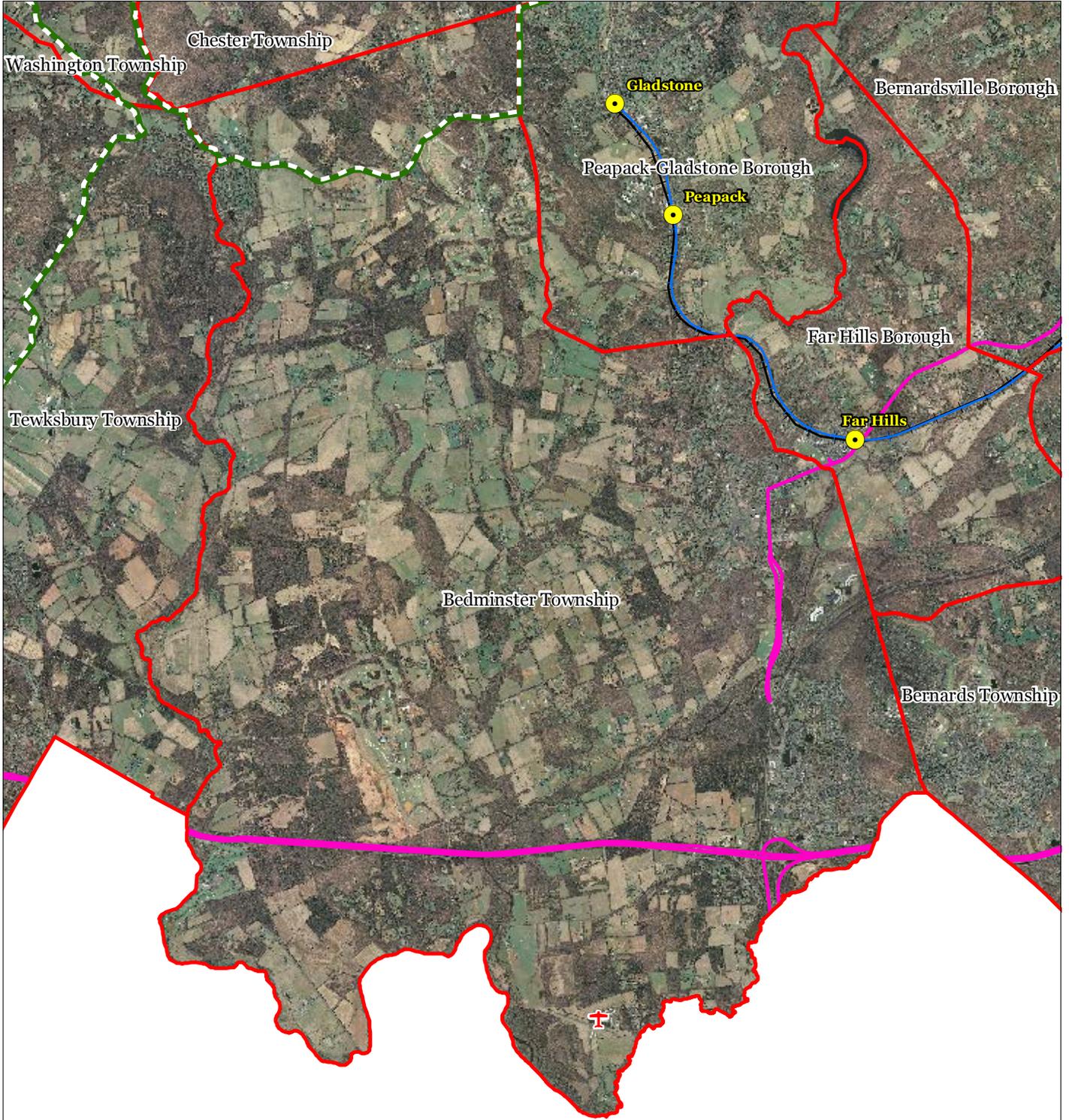


1 inch = 0.931 miles



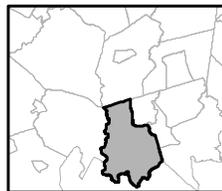
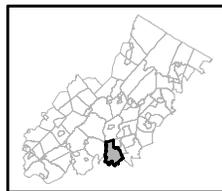
OCTOBER 2011

Exhibit Z: Highlands Transit Network



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

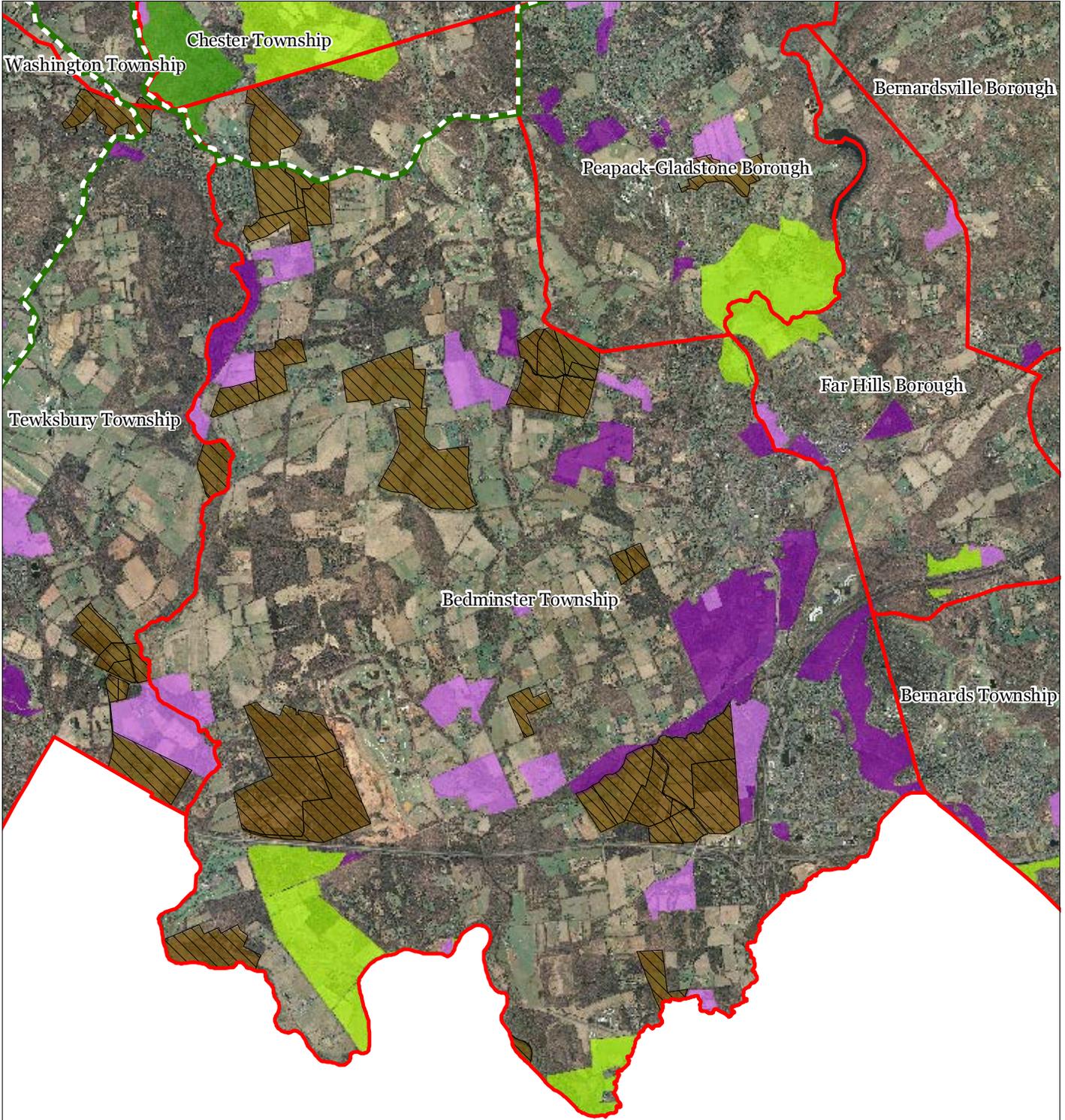
Bedminster Township



1 inch = 0.931 miles

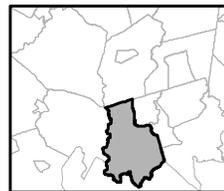
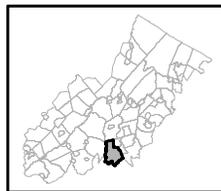


Exhibit AA: Preserved Lands



- | | |
|---|-------------------------------|
| Preserved Lands | Conservation Easements |
| Federal Open Space | Green Acres |
| State Open Space | SADC Easements |
| 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 | |

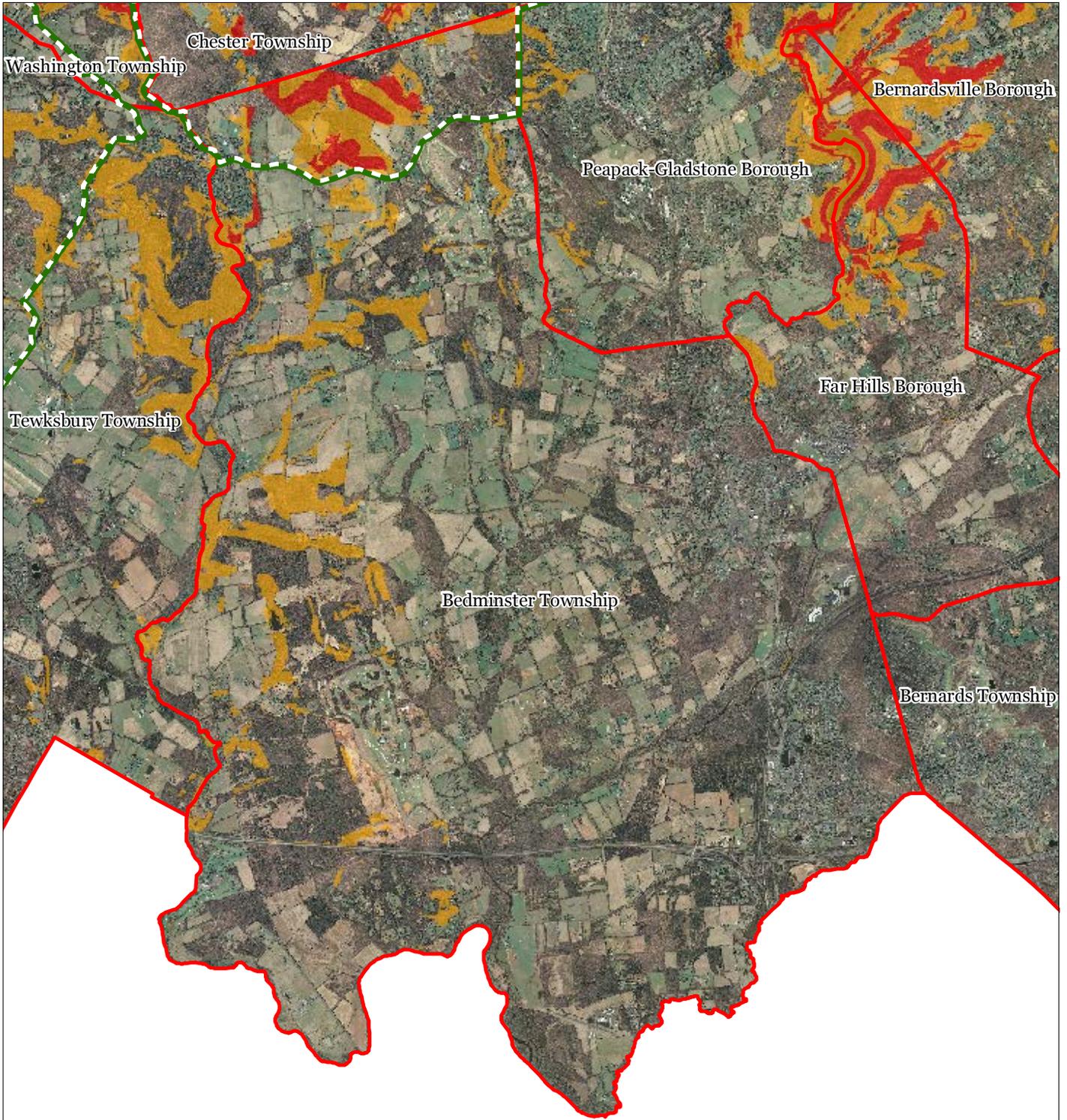
Bedminster Township



1 inch = 0.931 miles



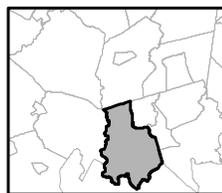
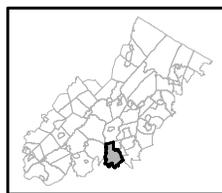
Exhibit BB: Highlands Conservation Priority Areas



Conservation Priority Area

-  Moderate
-  High
-  Preservation Area
-  Municipal Boundaries

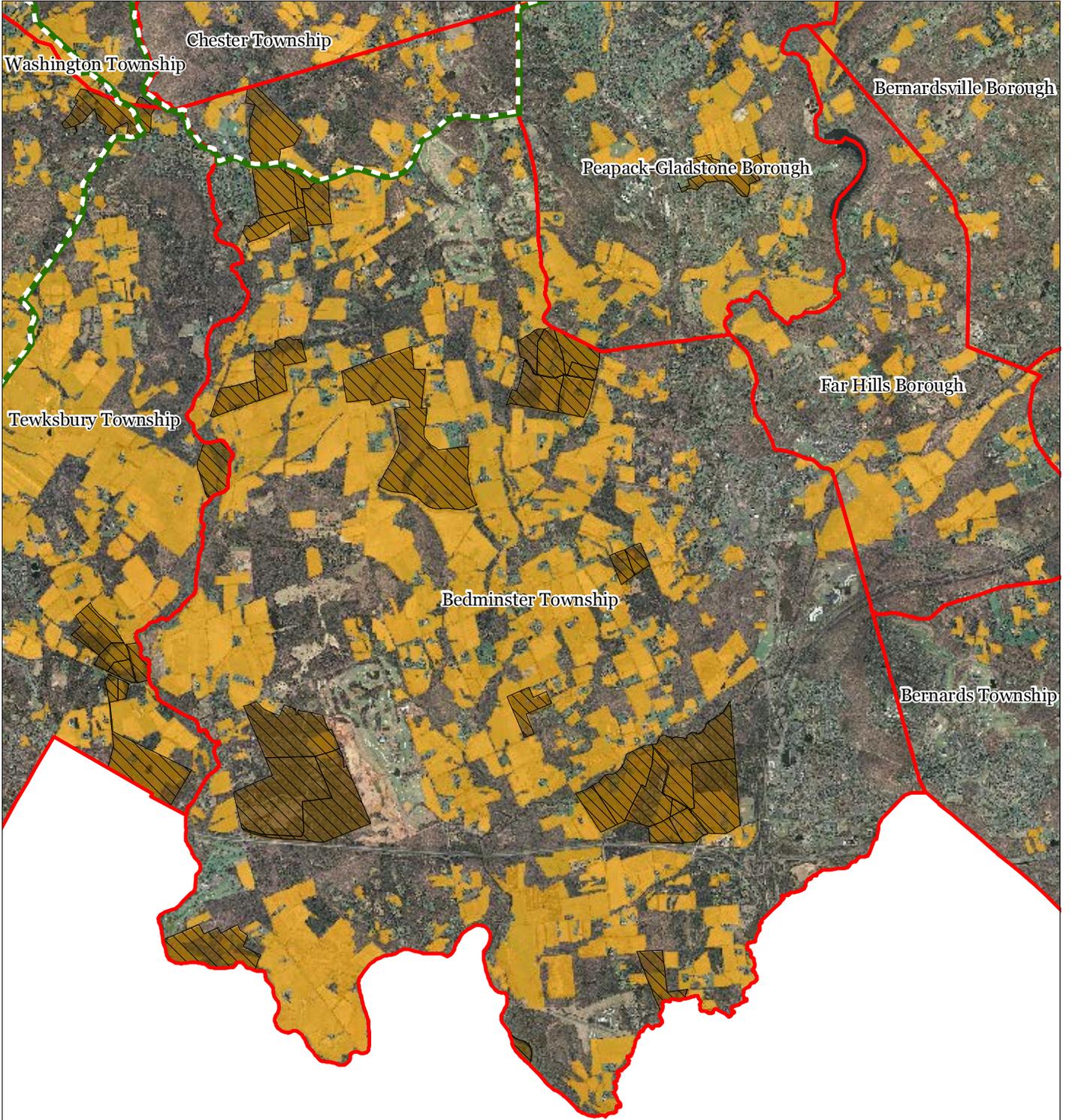
Bedminster Township



1 inch = 0.931 miles



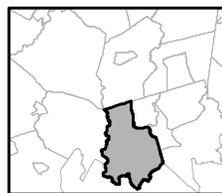
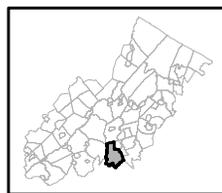
Exhibit DD: Preserved Farms, SADC Easements, All Agricultural Uses



SADC Easements

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

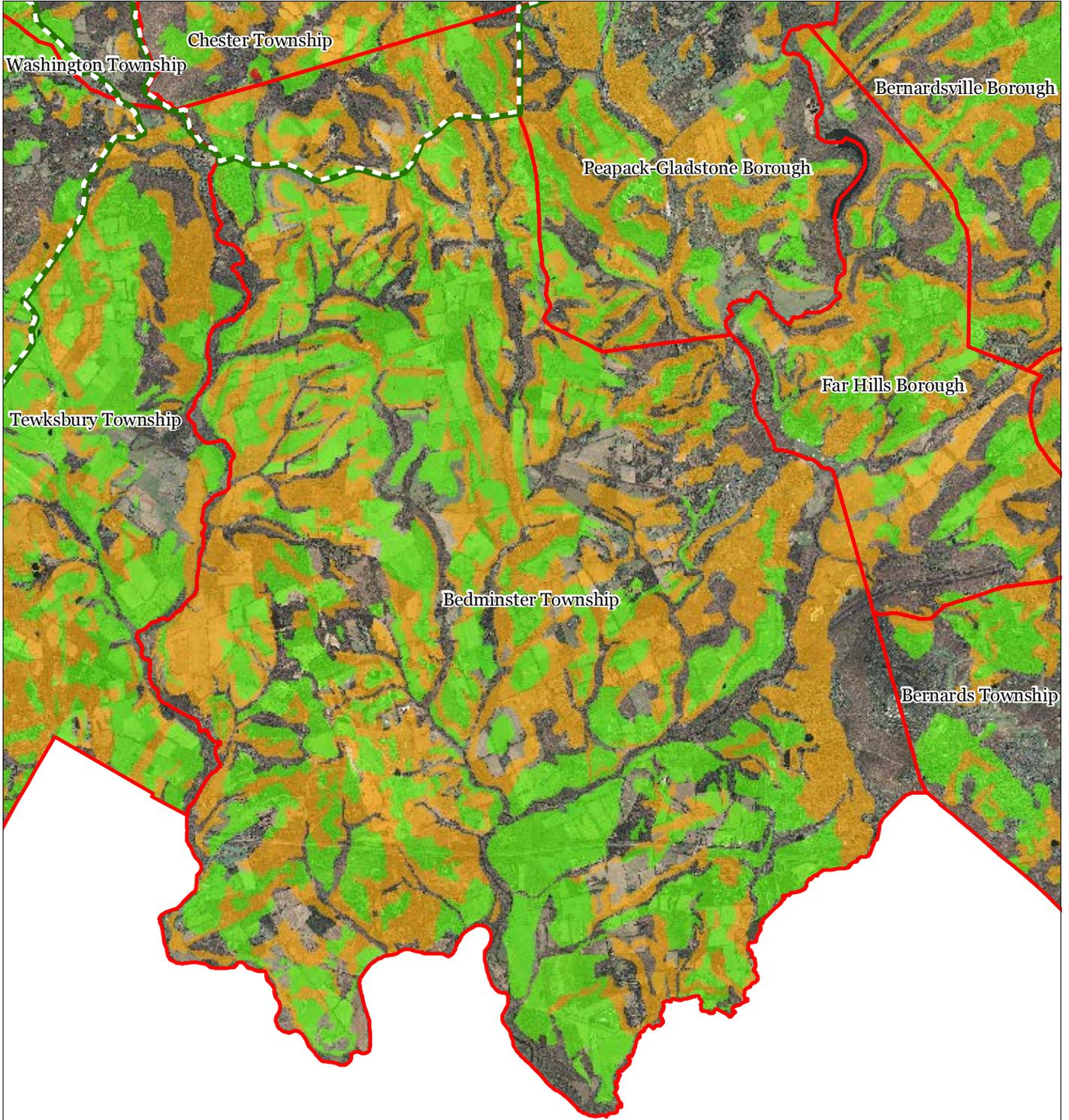
Bedminster Township



1 inch = 0.931 miles



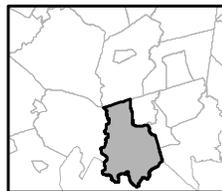
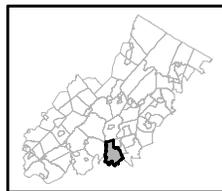
Exhibit EE: Important Farmland Soils



Important Farmland Soils

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

Bedminster Township

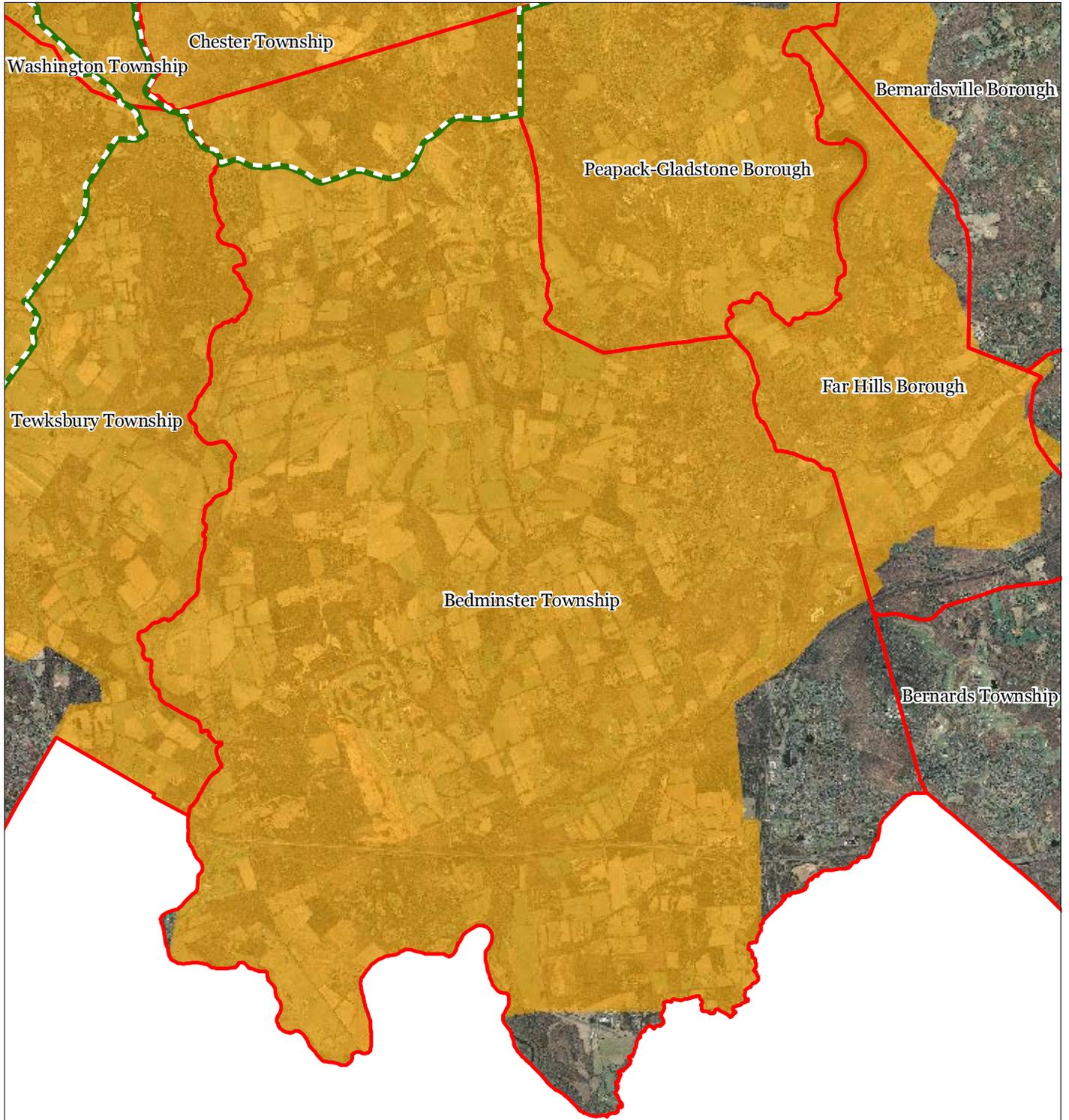


1 inch = 0.931 miles



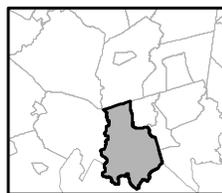
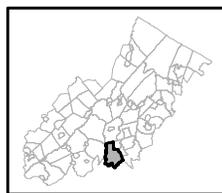
OCTOBER 2011

Exhibit FF: Agricultural Resource Area



-  Agricultural Resource Area
-  Preservation Area
-  Municipal Boundaries

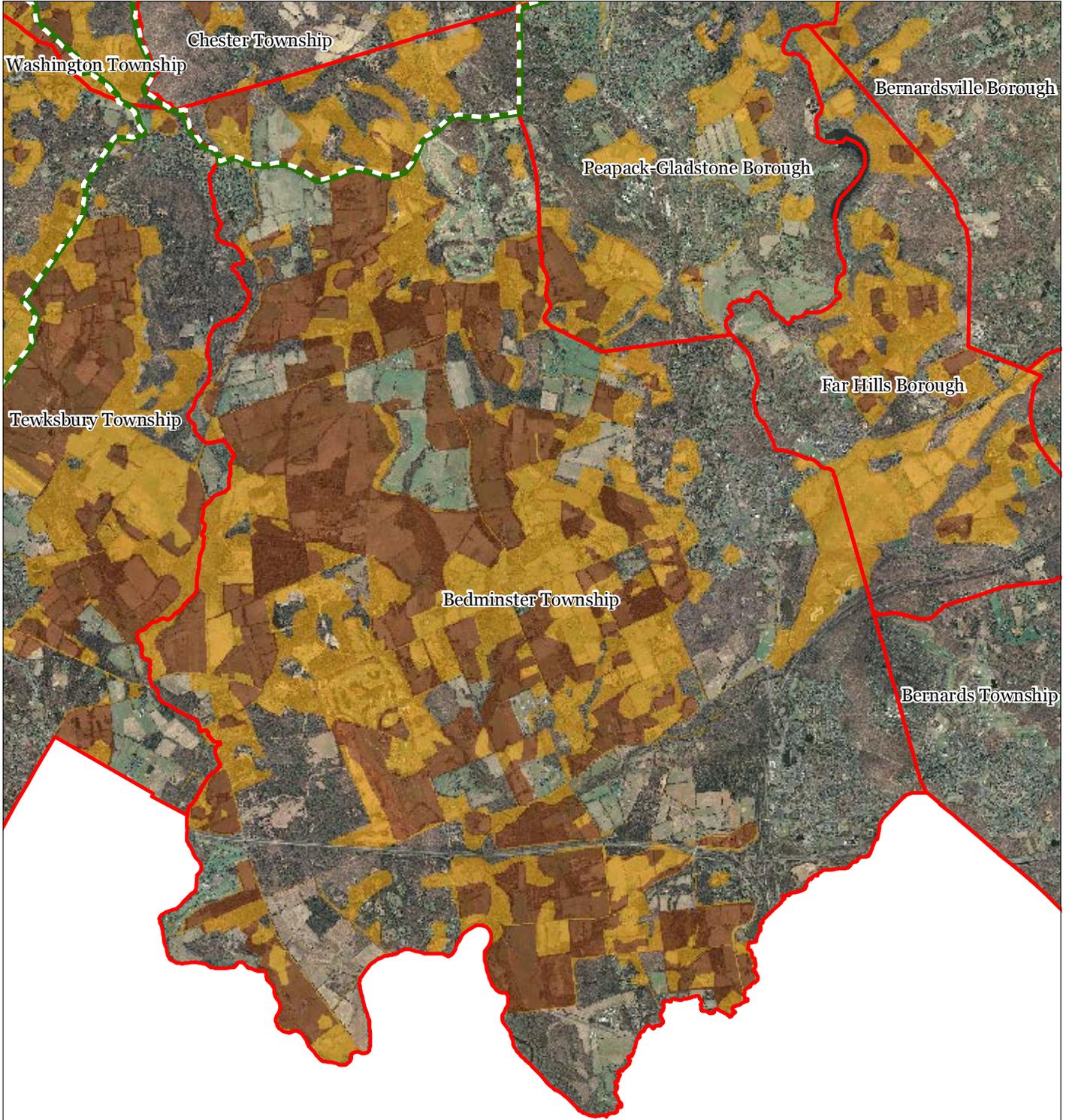
Bedminster Township



1 inch = 0.931 miles

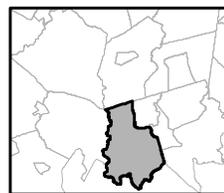
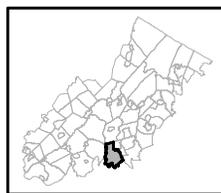


Exhibit GG: Highlands Agricultural Priority Area



- Agricultural Priority Area
-  Moderate
 -  High
 -  Preservation Area
 -  Municipal Boundaries

Bedminster Township

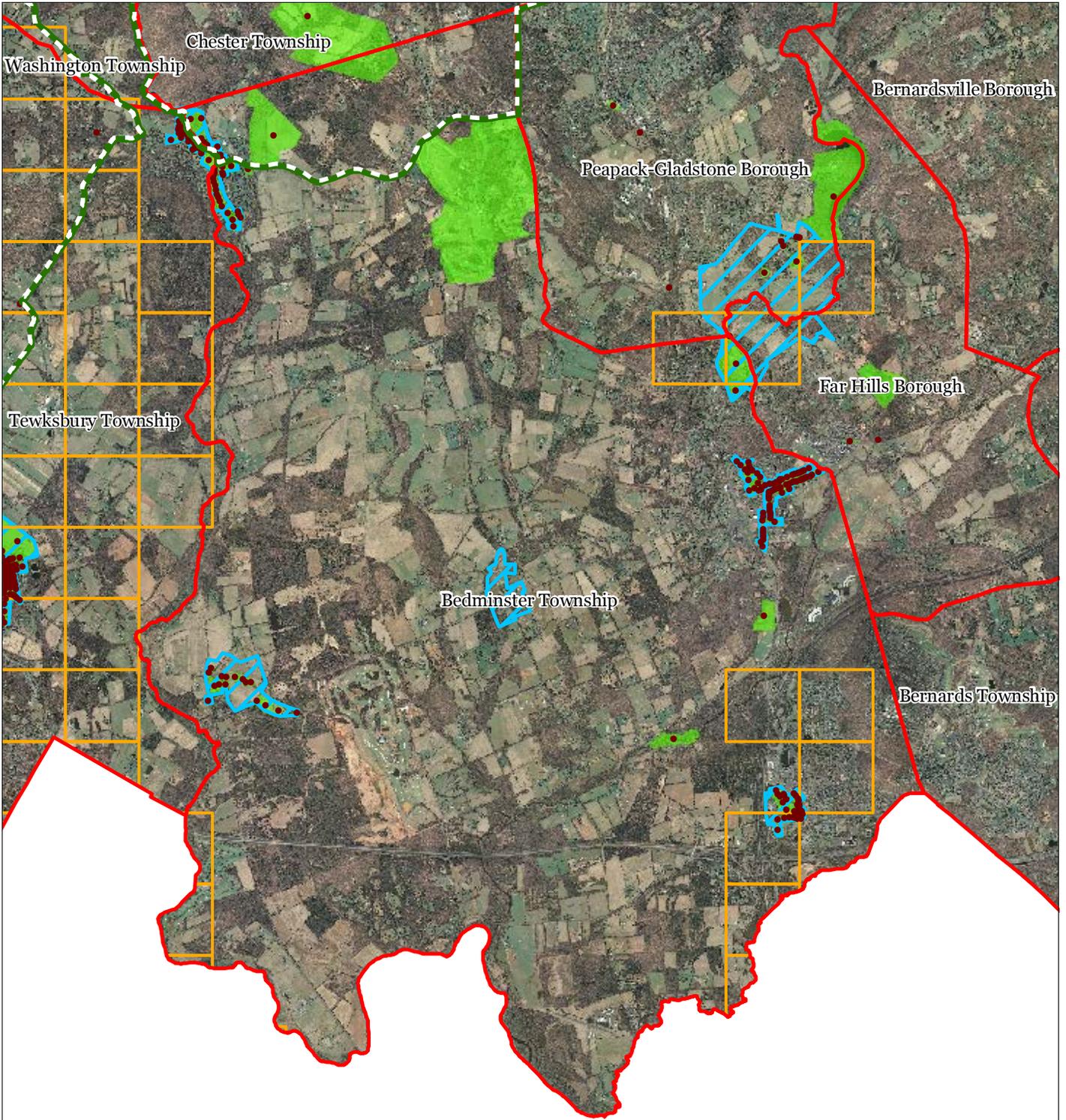


1 inch = 0.931 miles



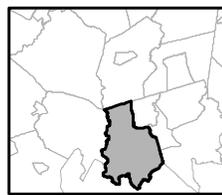
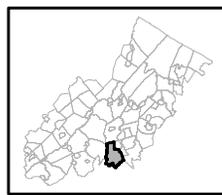
OCTOBER 2011

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

Bedminster Township

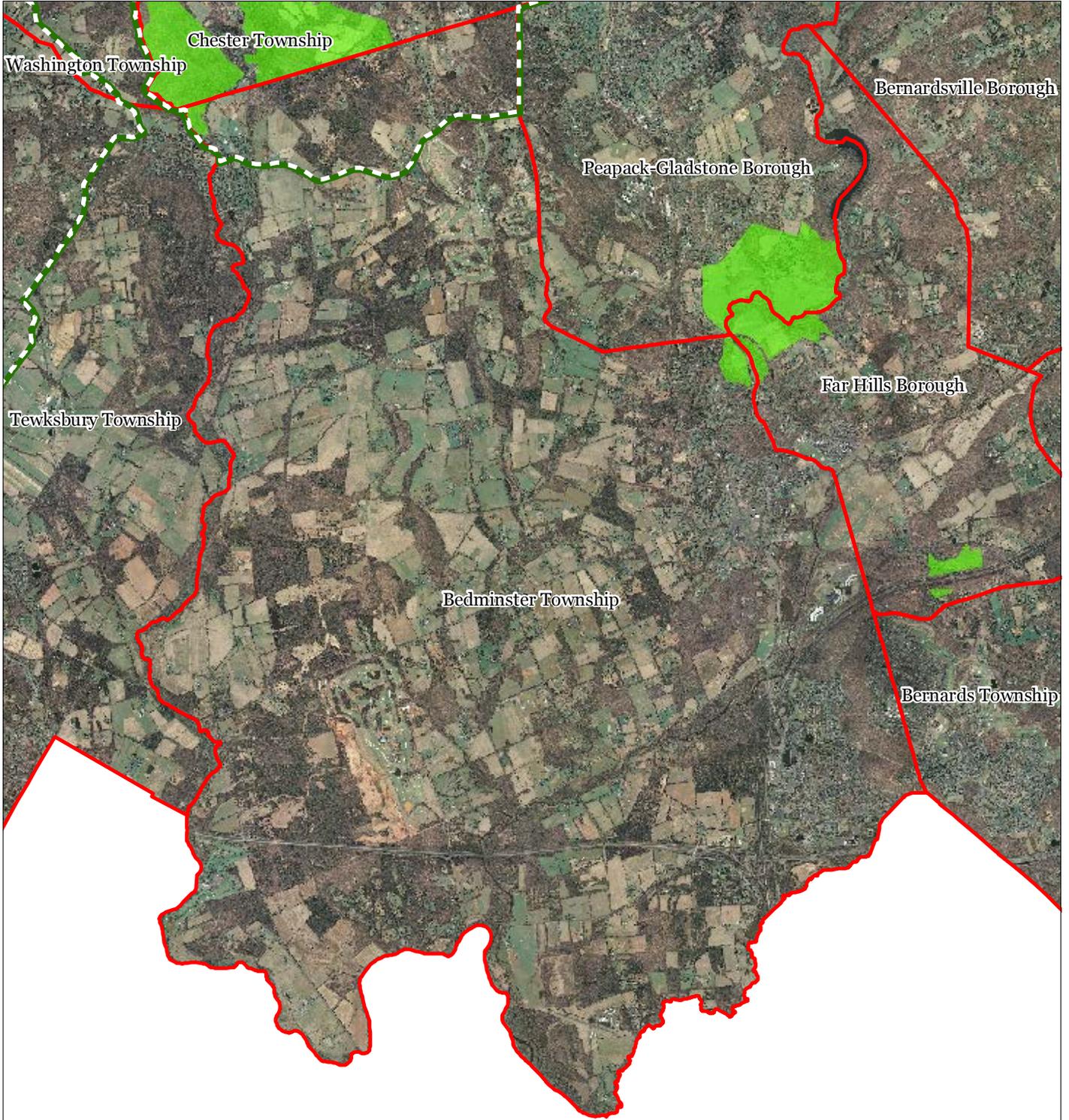


1 inch = 0.931 miles



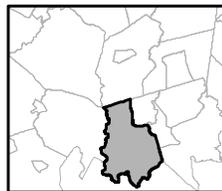
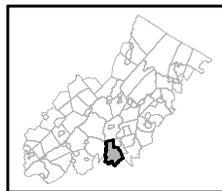
OCTOBER 2011

Exhibit II: Baseline Scenic Resources Inventory



-  Scenic Resources
-  Municipal Boundaries
-  Preservation Area

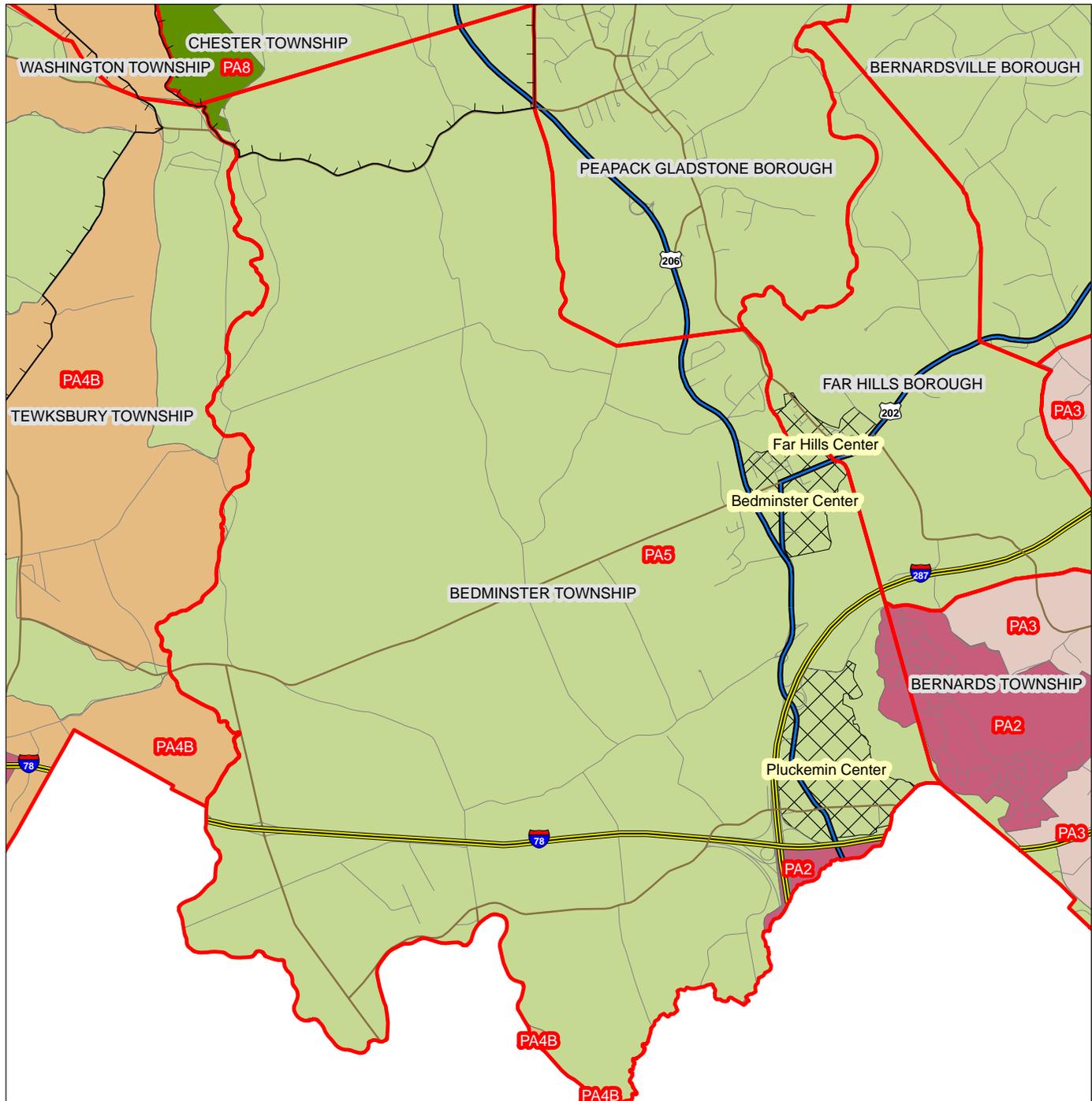
Bedminster Township



1 inch = 0.931 miles



Exhibit JJ: SDRP Planning Areas



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)



* All designated centers expired on 1/7/2008 except Byram (expires 5/19/2010), Stanhope (expires 10/16/2008), and Sparta and Vernon (expire 7/16/2009). Center designation may be redesignated by the State Planning Commission and the Highlands Council. State Planning Areas are from the State Development and Redevelopment Plan.

