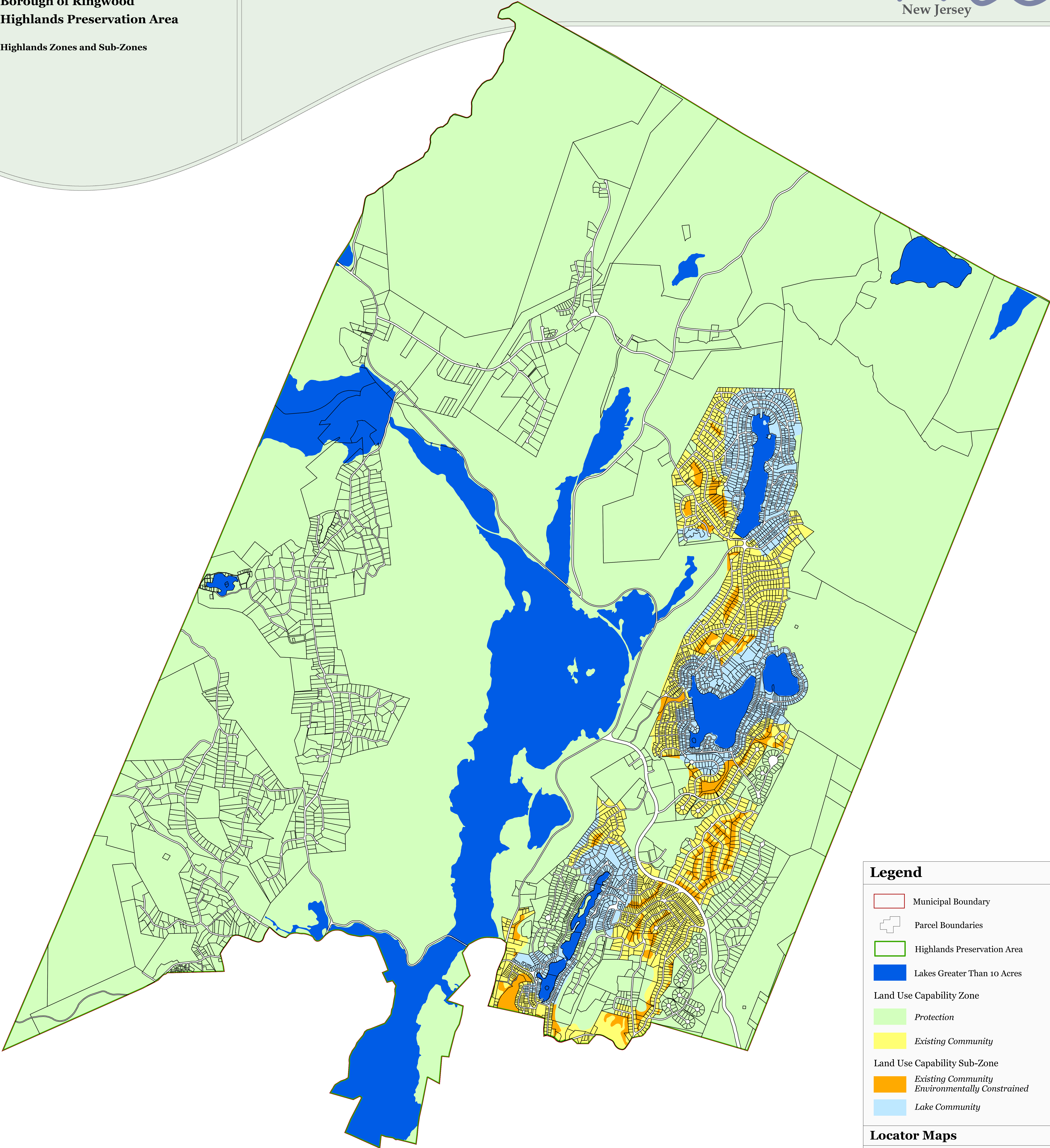


Exhibit 1:

Borough of Ringwood  
Highlands Preservation Area

Highlands Zones and Sub-Zones

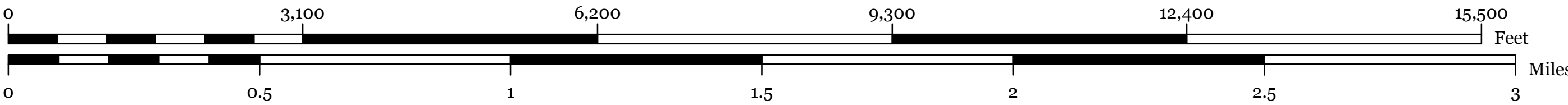
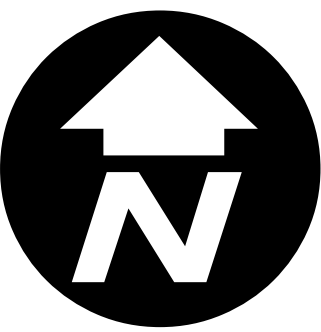
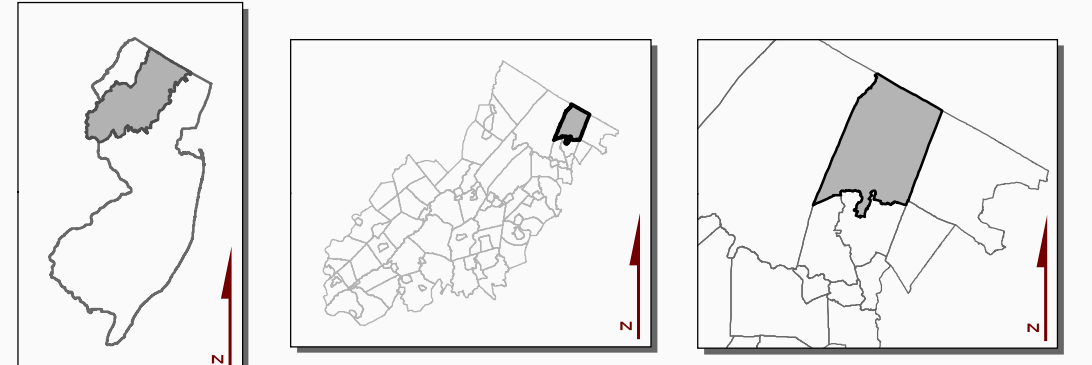
BOROUGH OF RINGWOOD, PASSAIC COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Highlands Preservation Area
- Lakes Greater Than 10 Acres
- Land Use Capability Zone
  - Protection
  - Existing Community
- Land Use Capability Sub-Zone
  - Existing Community Environmentally Constrained
  - Lake Community

Locator Maps



BOROUGH OF  
**RINGWOOD**  
PASSAIC COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY  
HIGHLANDS COUNCIL, JULY 29, 2011





Exhibit 2:

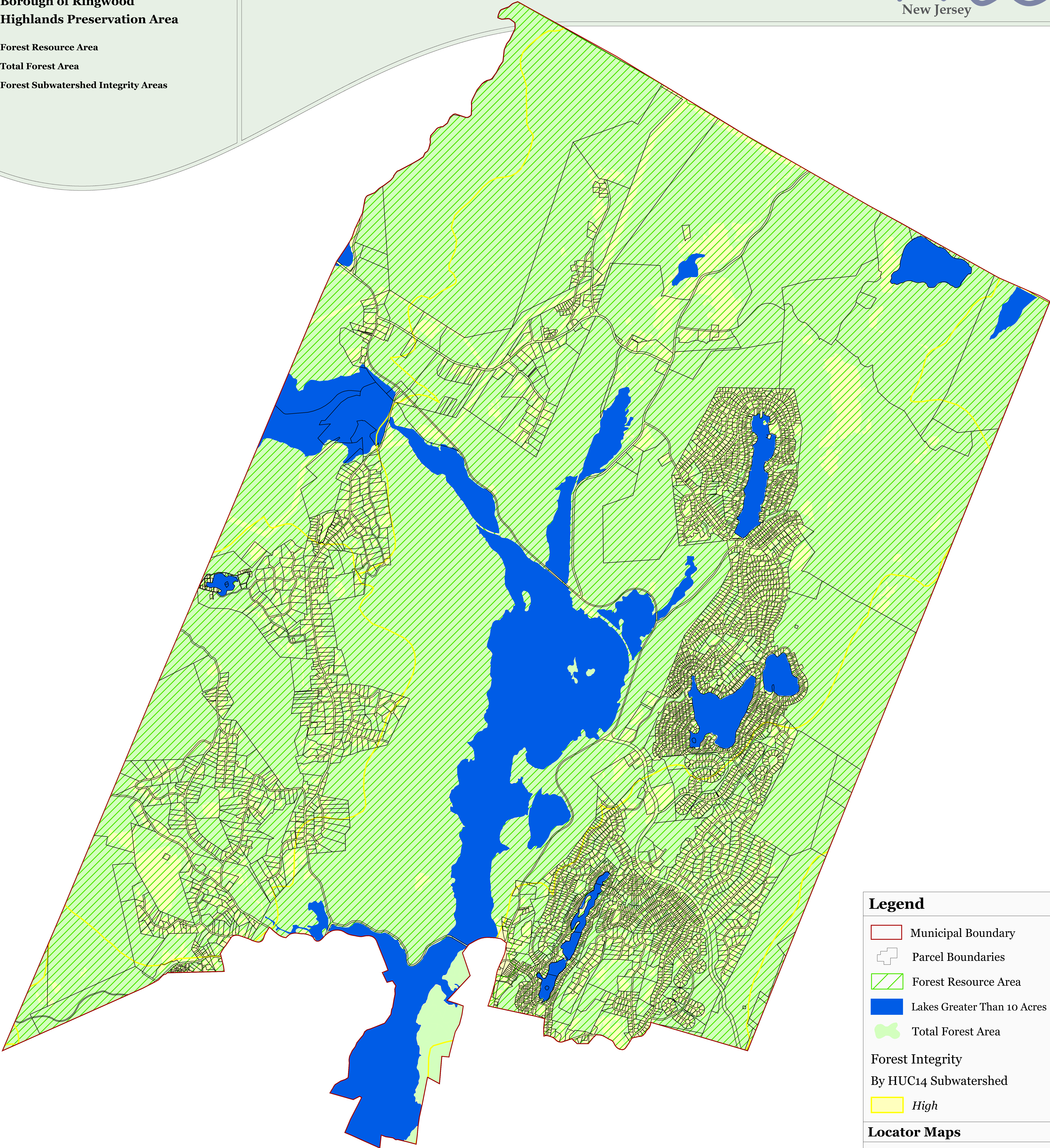
Borough of Ringwood  
Highlands Preservation Area

Forest Resource Area

Total Forest Area

Forest Subwatershed Integrity Areas

BOROUGH OF RINGWOOD, PASSAIC COUNTY, NJ



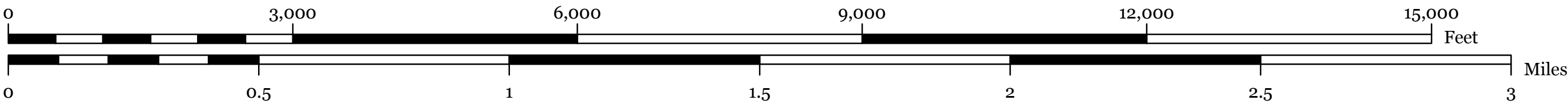
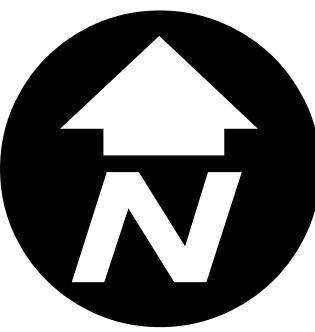
Legend

- Municipal Boundary
- Parcel Boundaries
- Forest Resource Area
- Lakes Greater Than 10 Acres
- Total Forest Area

Forest Integrity  
By HUC14 Subwatershed

High

Locator Maps



BOROUGH OF  
**RINGWOOD**  
PASSAIC COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY  
HIGHLANDS COUNCIL, JULY 29, 2011

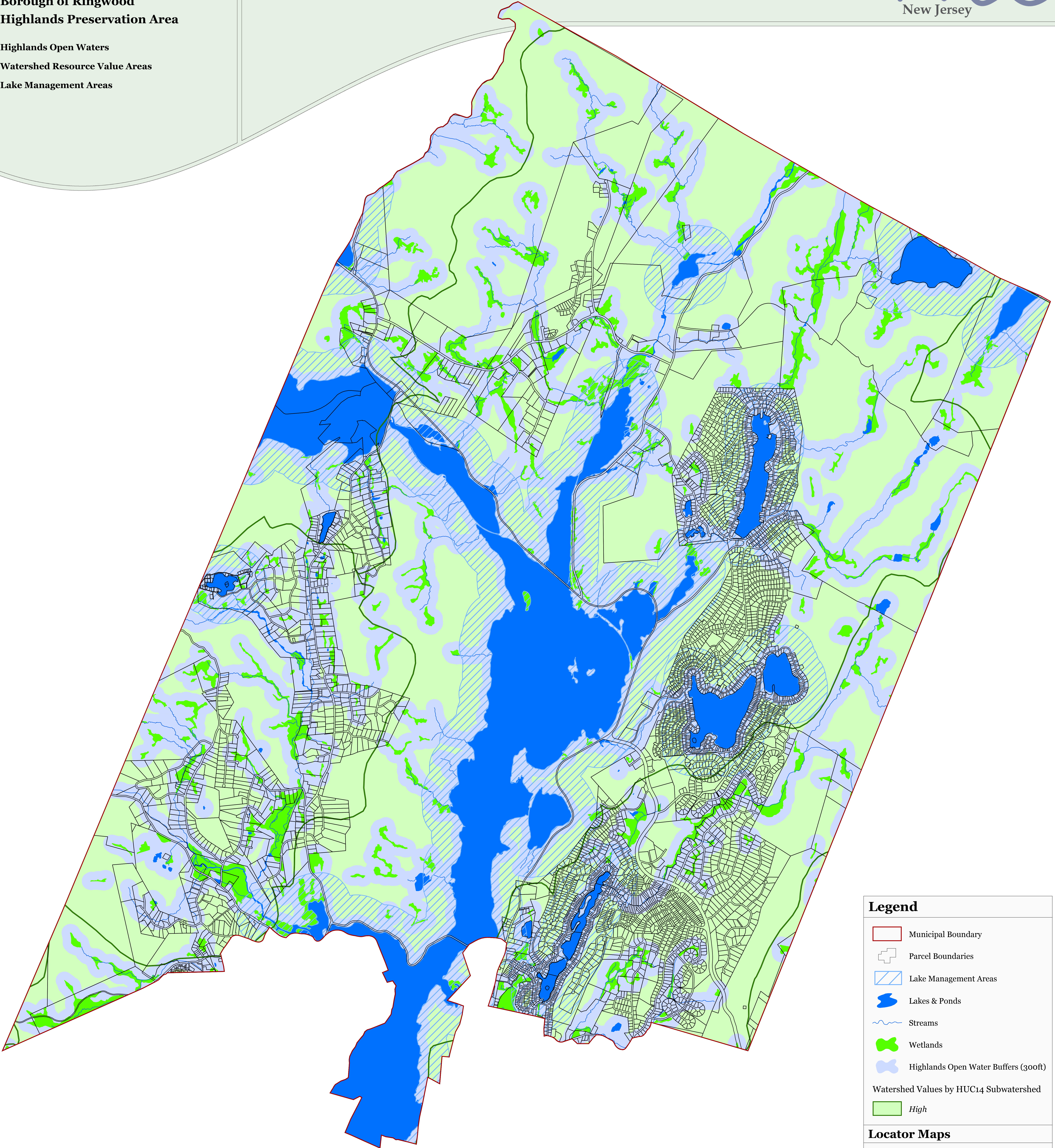





Highlands Open Waters


Watershed Resource Value Areas


Lake Management Areas





**Legend**


Municipal Boundary


Parcel Boundaries

Lake Management Areas


Lakes & Ponds

Streams

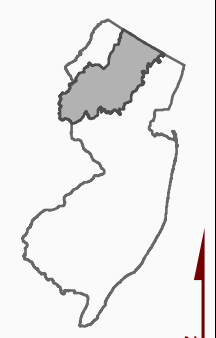
Wetlands

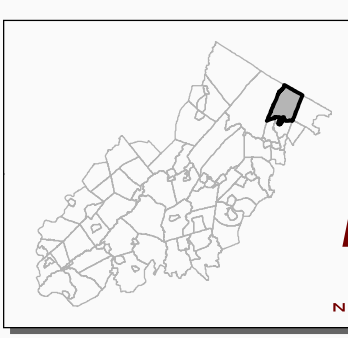
Highlands Open Water Buffers (300ft)

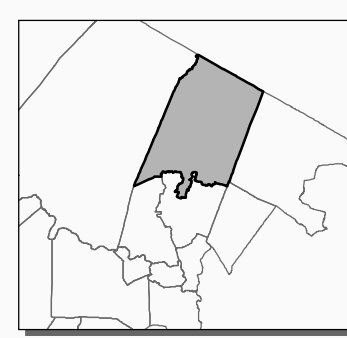
Watershed Values by HUC14 Subwatershed

High

**Locator Maps**







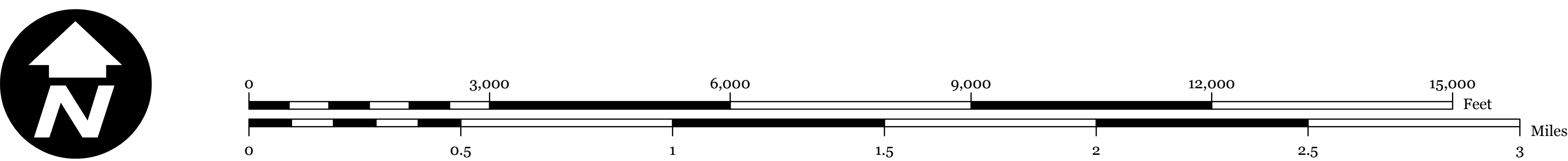


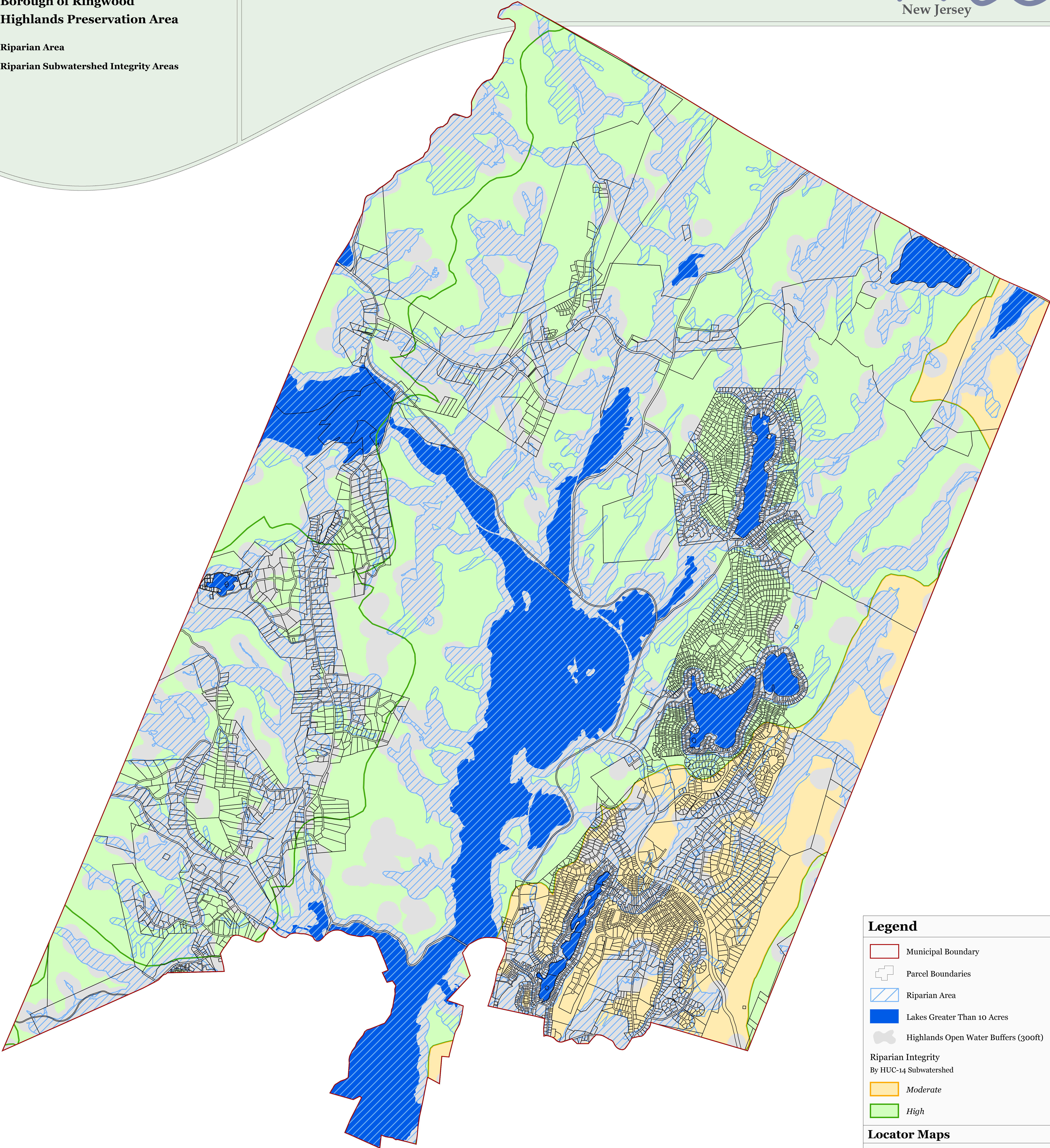


Exhibit 4:

Borough of Ringwood  
Highlands Preservation Area

Riparian Area  
Riparian Subwatershed Integrity Areas

BOROUGH OF RINGWOOD, PASSAIC COUNTY, NJ



**Legend**

Municipal Boundary

Parcel Boundaries

Riparian Area

Lakes Greater Than 10 Acres

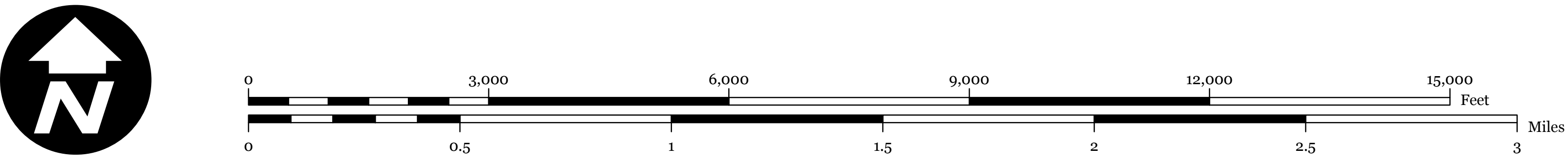
Highlands Open Water Buffers (300ft)

**Riparian Integrity**  
By HUC-14 Subwatershed

Moderate

High

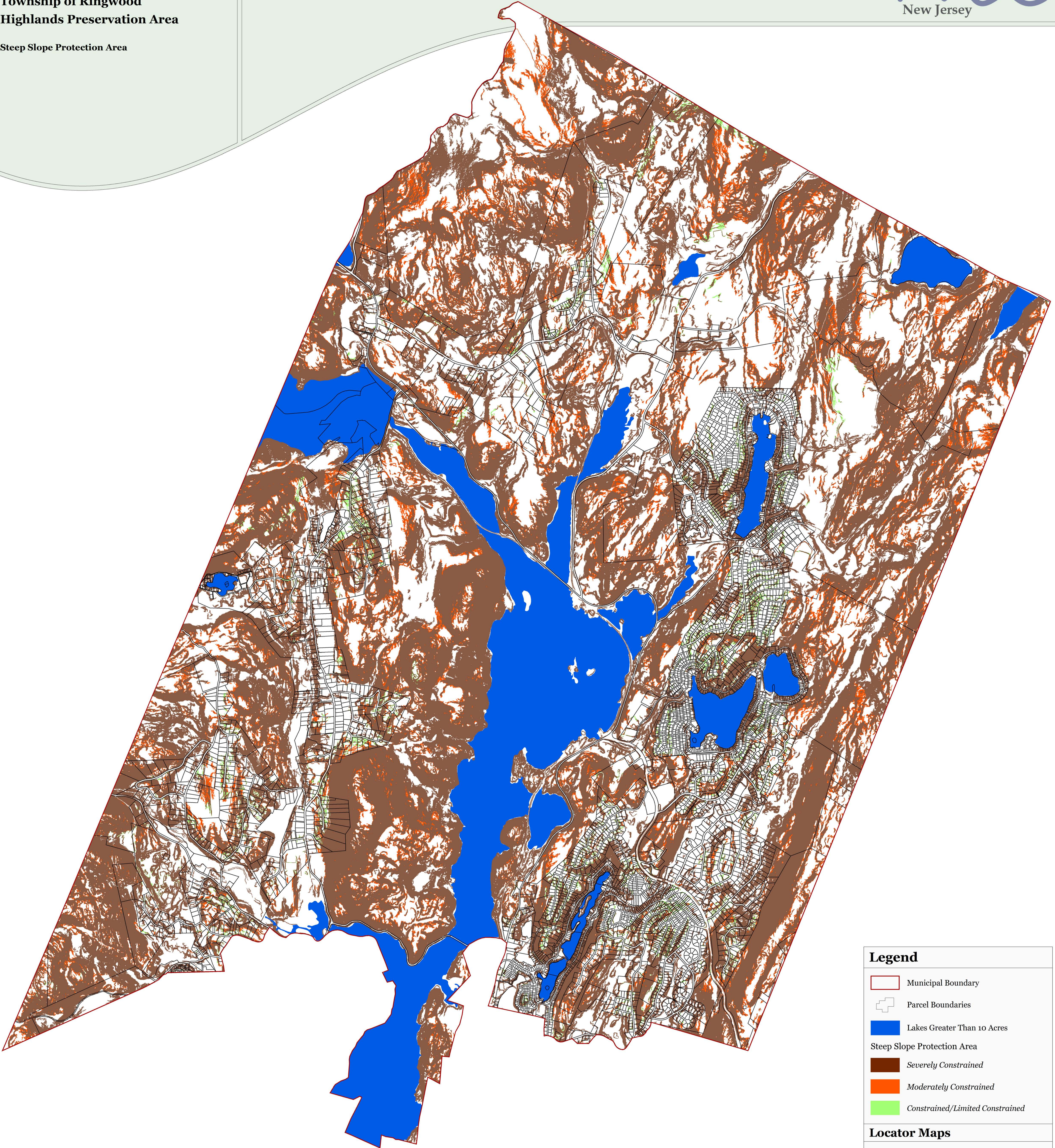
**Locator Maps**



**BOROUGH OF**  
**RINGWOOD**  
PASSAIC COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY  
HIGHLANDS COUNCIL, JULY 29, 2011





**Legend**

- Municipal Boundary
- Parcel Boundaries
- Lakes Greater Than 10 Acres
- Steep Slope Protection Area
  - Severely Constrained
  - Moderately Constrained
  - Constrained/Limited Constrained

**Locator Maps**

**BOROUGH OF RINGWOOD**  
PASSAIC COUNTY, N.J.  
MAP PREPARED BY THE NEW JERSEY  
HIGHLANDS COUNCIL, JULY 29, 2011





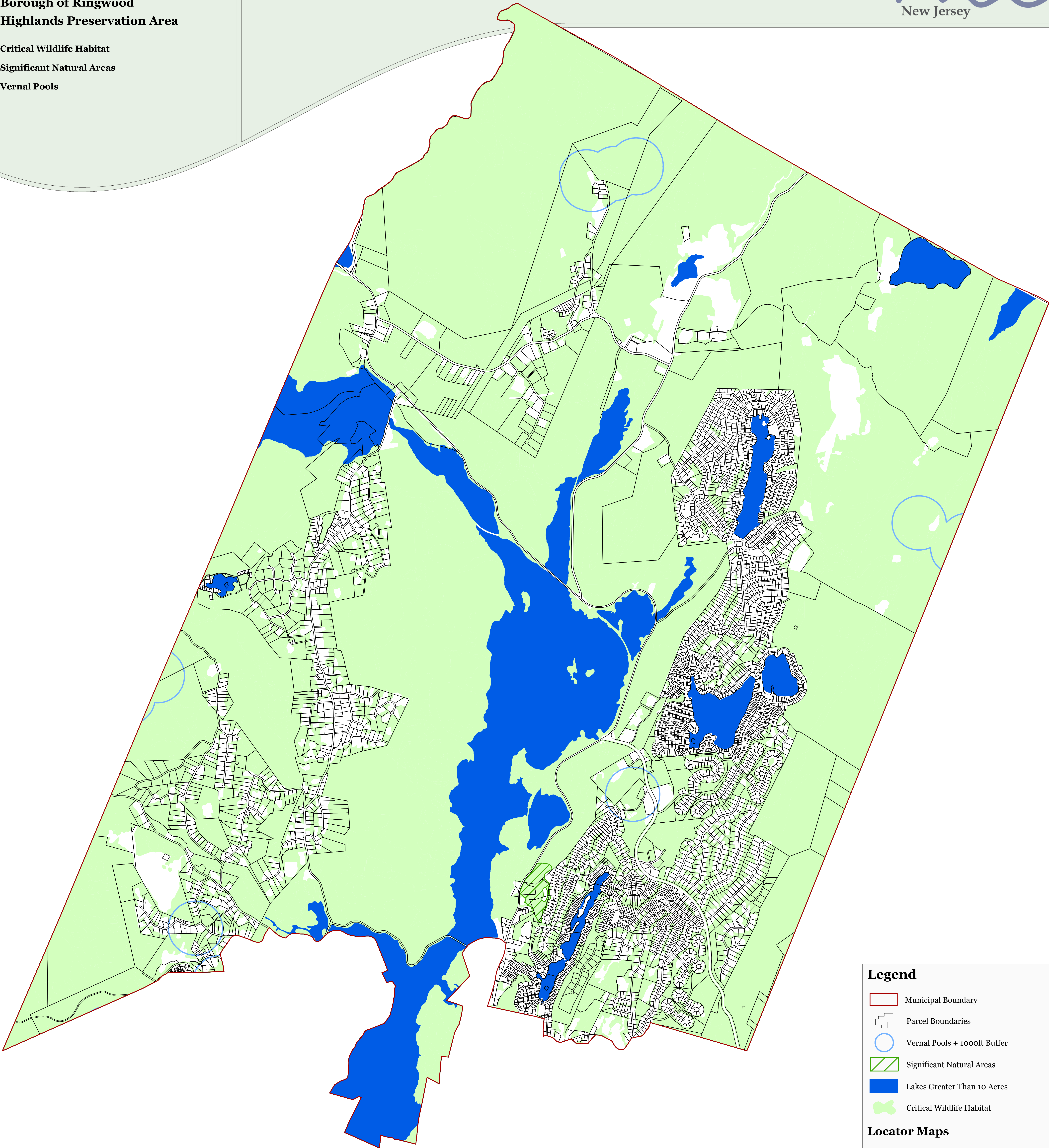
Exhibit 6:

BOROUGH OF RINGWOOD, PASSAIC COUNTY, NJ



Borough of Ringwood  
Highlands Preservation Area

Critical Wildlife Habitat  
Significant Natural Areas  
Vernal Pools



**Legend**

Municipal Boundary

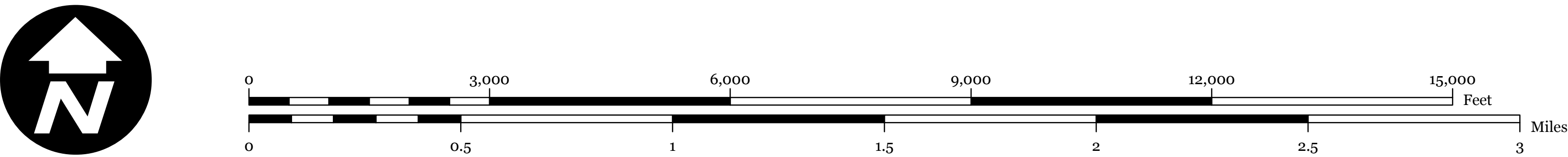
Parcel Boundaries

Vernal Pools + 1000ft Buffer

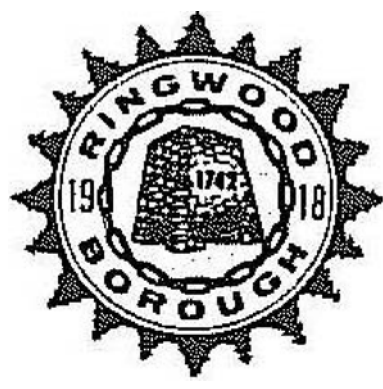
Significant Natural Areas

Lakes Greater Than 10 Acres

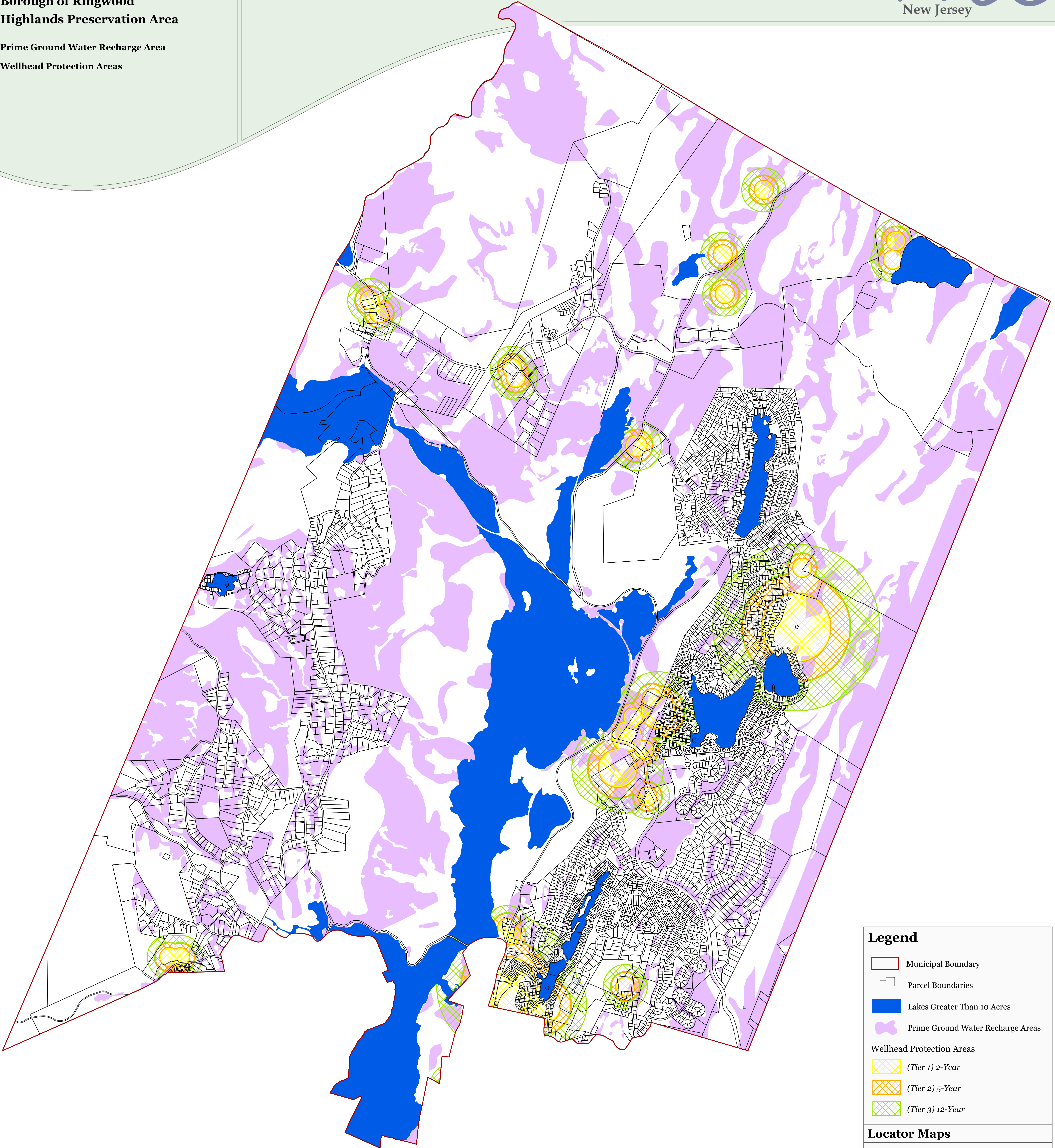
Critical Wildlife Habitat

**Locator Maps**


BOROUGH OF  
**RINGWOOD**  
PASSAIC COUNTY, N.J.  
MAP PREPARED BY THE NEW JERSEY  
HIGHLANDS COUNCIL, JULY 29, 2011

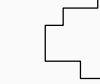








**Legend**

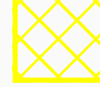
Municipal Boundary


Parcel Boundaries


Lakes Greater Than 10 Acres

Prime Ground Water Recharge Areas

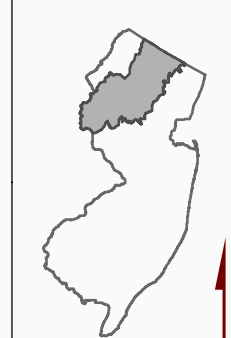
Wellhead Protection Areas

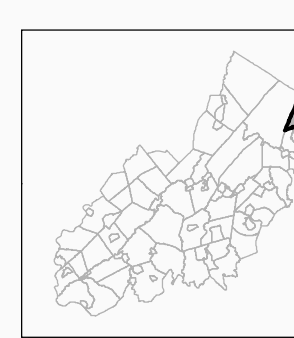
*(Tier 1) 2-Year*

*(Tier 2) 5-Year*

*(Tier 3) 12-Year*

**Locator Maps**





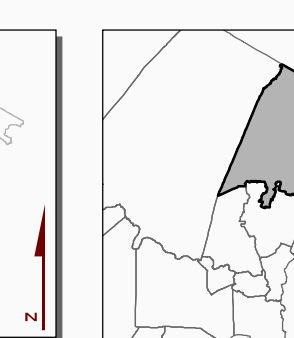


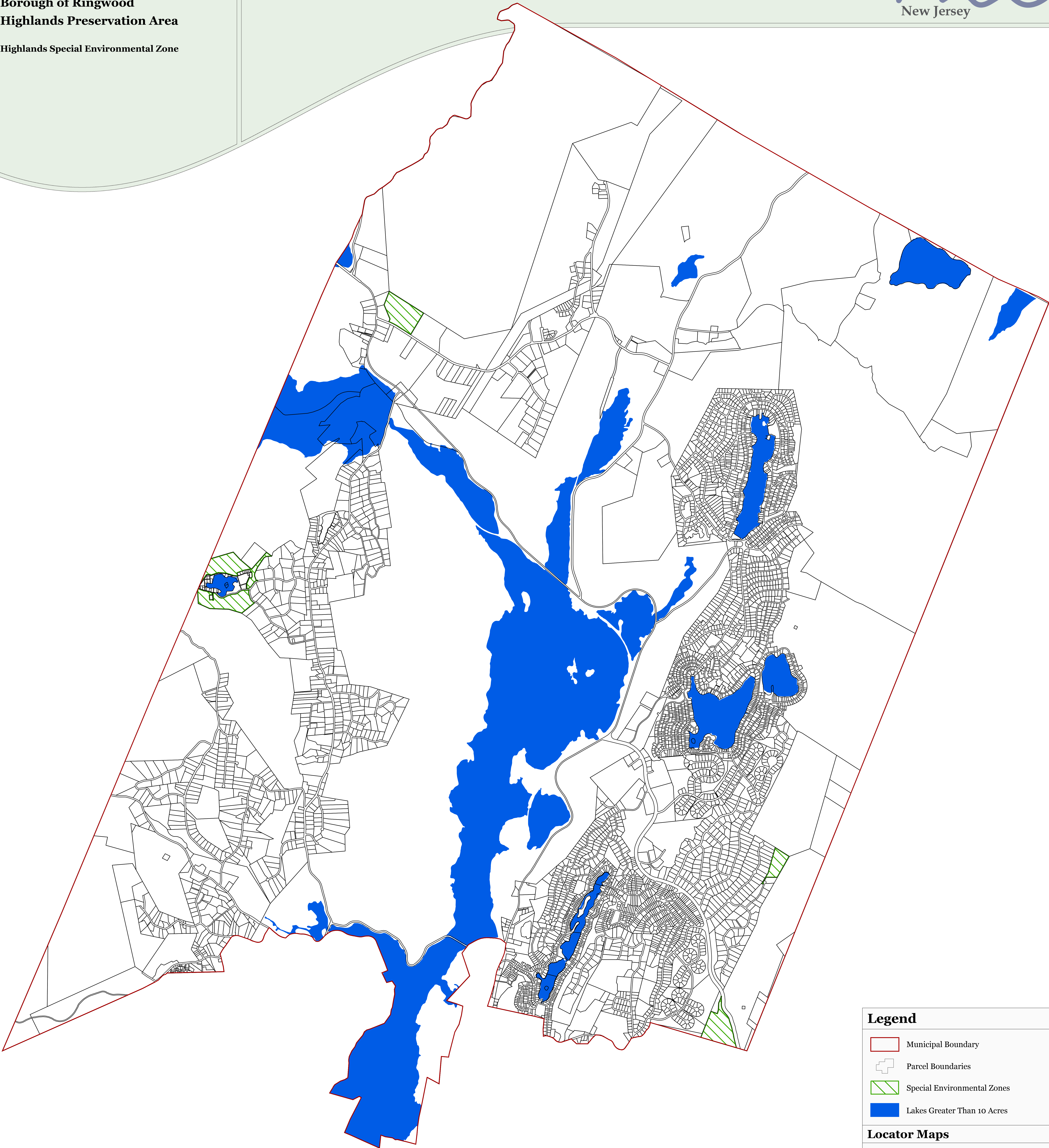


Exhibit 8:

BOROUGH OF RINGWOOD, PASSAIC COUNTY, NJ



Borough of Ringwood  
Highlands Preservation Area  
Highlands Special Environmental Zone



**Legend**

- Municipal Boundary
- Parcel Boundaries
- Special Environmental Zones
- Lakes Greater Than 10 Acres

**Locator Maps**

**BOROUGH OF RINGWOOD**  
PASSAIC COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY  
HIGHLANDS COUNCIL, JULY 29, 2011

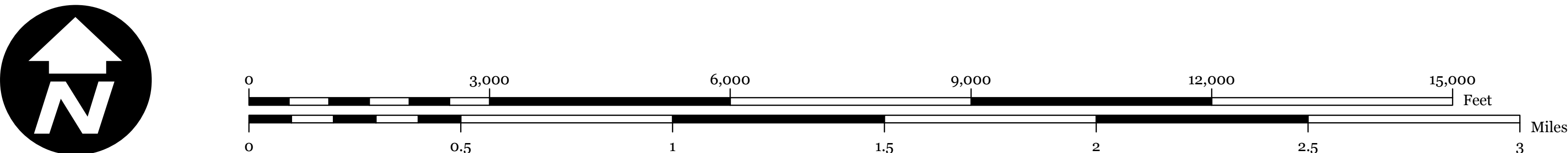


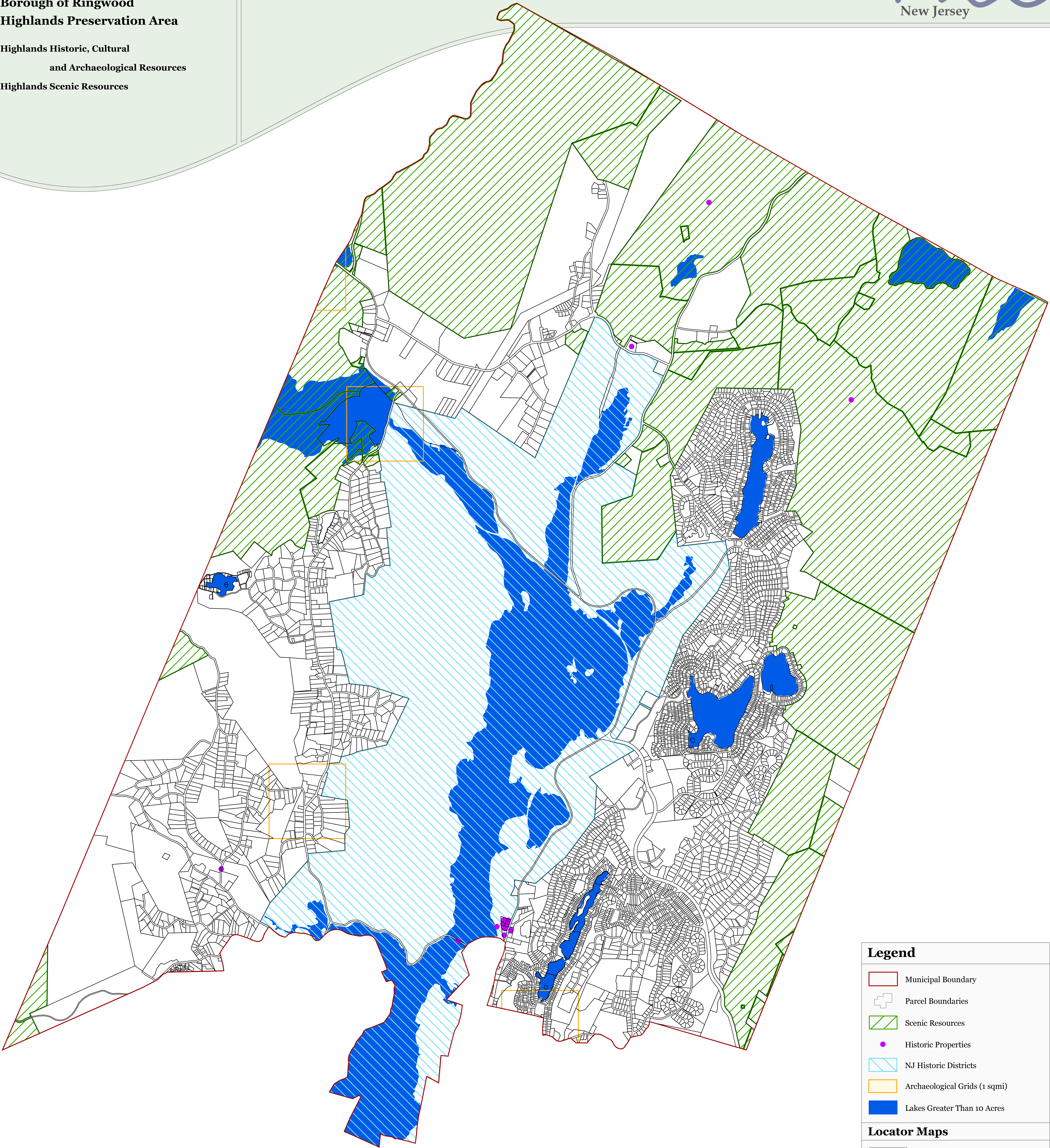


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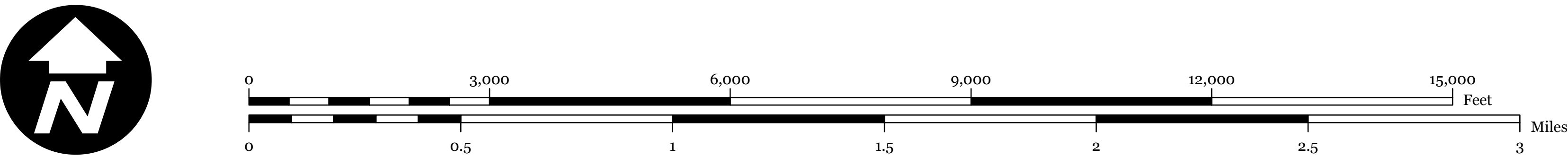
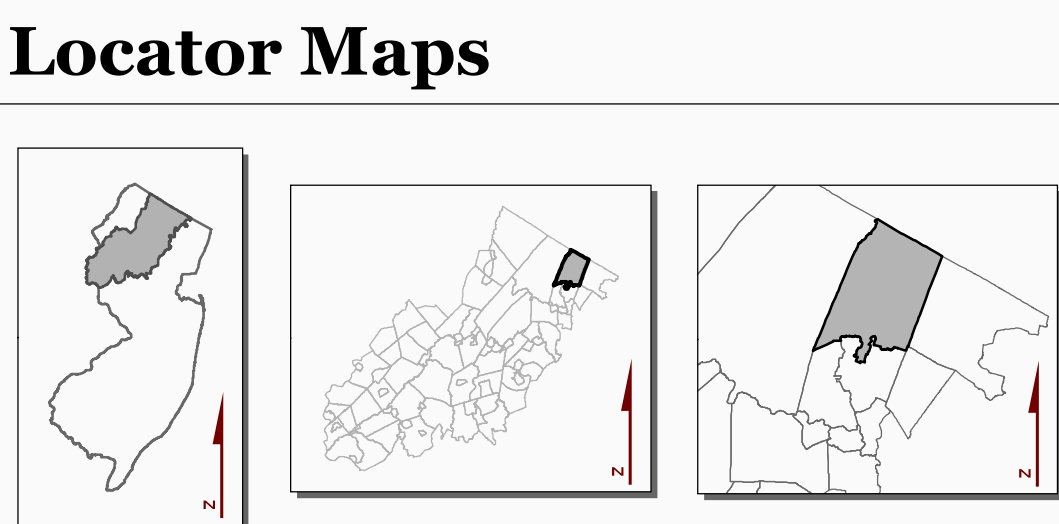
BOROUGH OF RINGWOOD, PASSAIC COUNTY, NJ

Borough of Ringwood  
Highlands Preservation Area

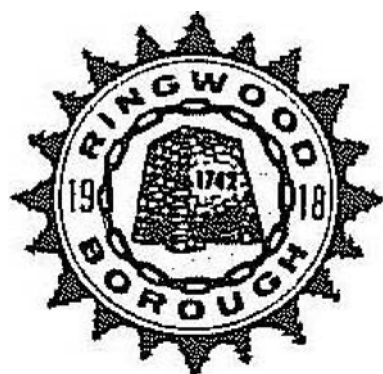
Highlands Historic, Cultural  
and Archaeological Resources  
Highlands Scenic Resources



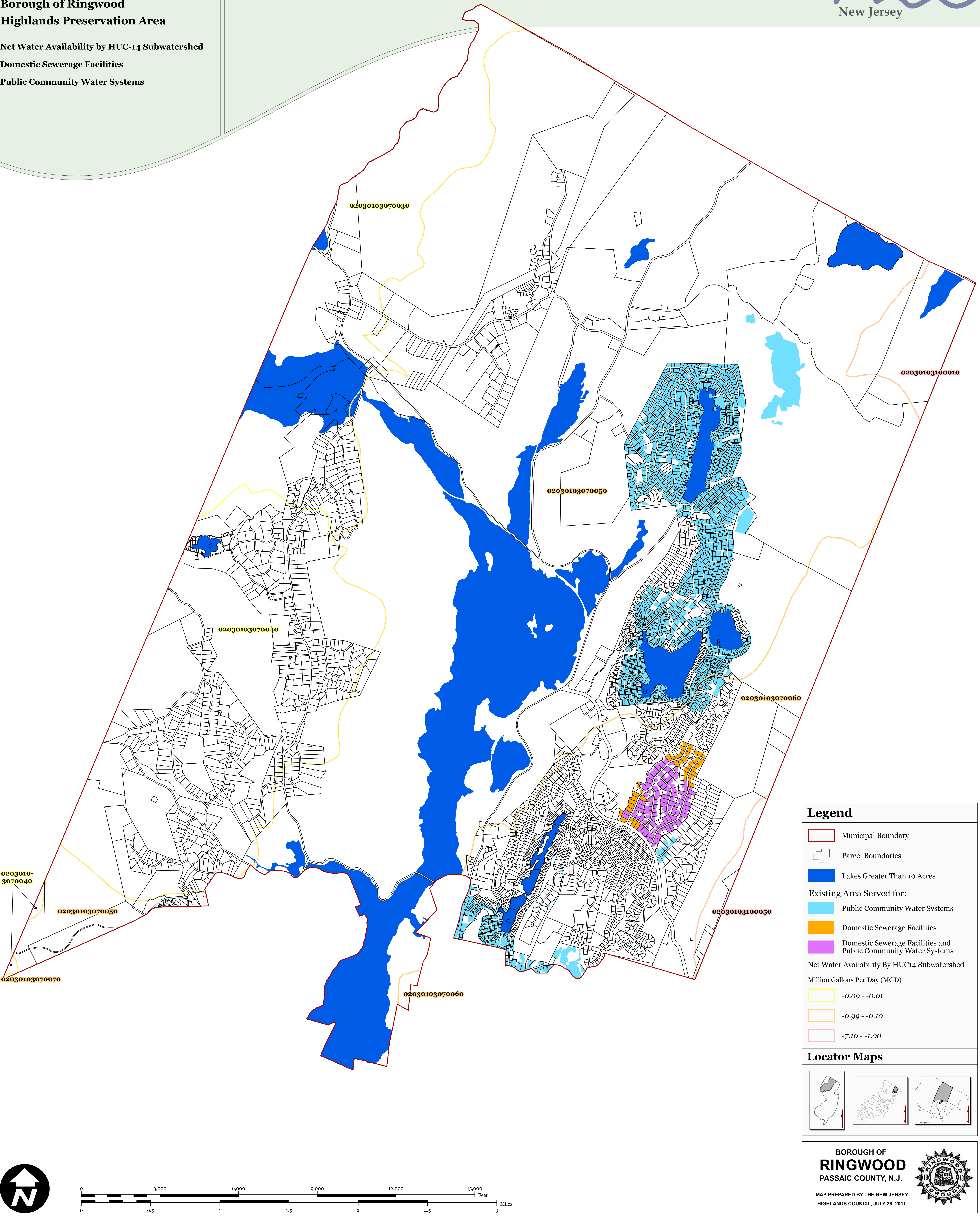
- Legend
- Municipal Boundary
  - Parcel Boundaries
  - Scenic Resources
  - Historic Properties
  - NJ Historic Districts
  - Archaeological Grids (1 sqmi)
  - Lakes Greater Than 10 Acres




BOROUGH OF  
**RINGWOOD**  
PASSAIC COUNTY, N.J.  
MAP PREPARED BY THE NEW JERSEY  
HIGHLANDS COUNCIL, JULY 29, 2011









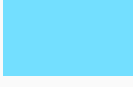
Legend


Municipal Boundary


Parcel Boundaries

Lakes Greater Than 10 Acres

Existing Area Served for:


Public Community Water Systems


Domestic Sewerage Facilities


Domestic Sewerage Facilities and Public Community Water Systems

Net Water Availability By HUC14 Subwatershed

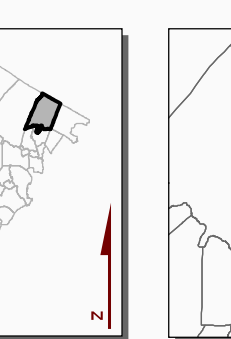
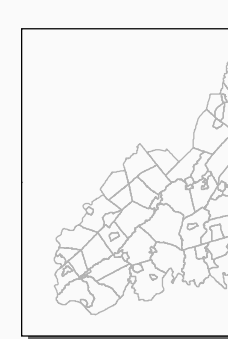
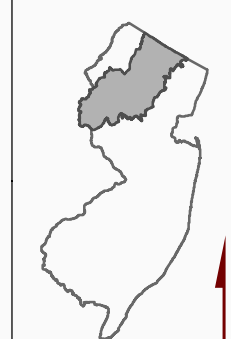
Million Gallons Per Day (MGD)

-0.09 - -0.01

-0.99 - -0.10

-7.10 - -1.00

Locator Maps



BOROUGH OF  
RINGWOOD  
PASSAIC COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY  
HIGHLANDS COUNCIL, JULY 29, 2011

