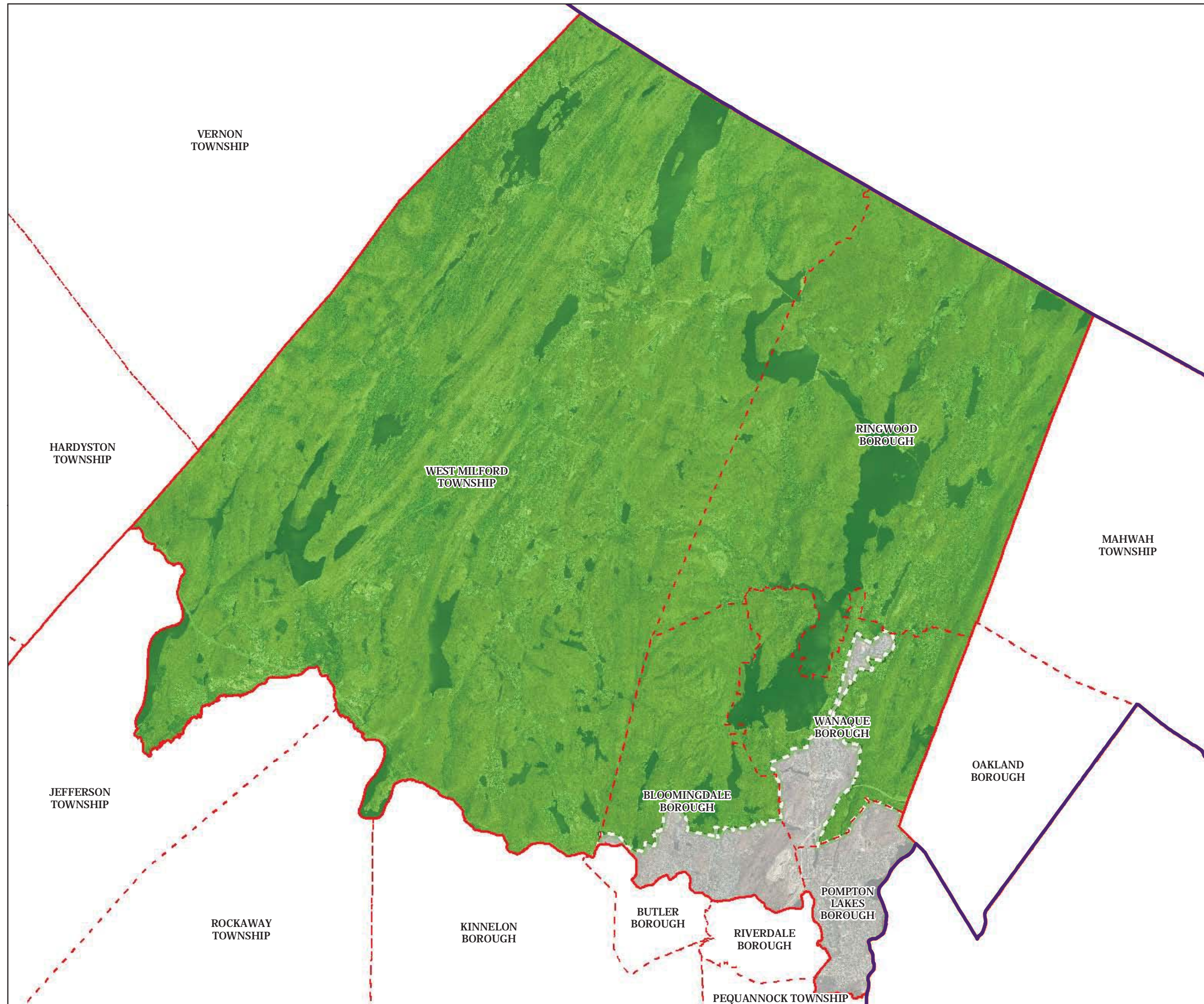


Passaic County

Environmental Resource Inventory

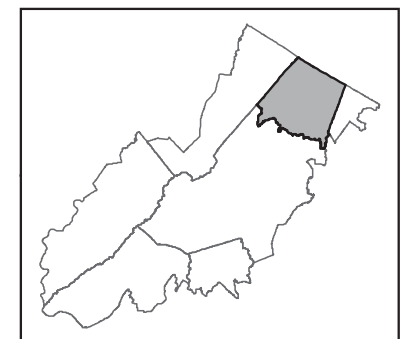
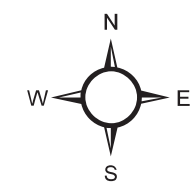
Figure 1

Preservation Area



-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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Passaic County

Environmental Resource Inventory

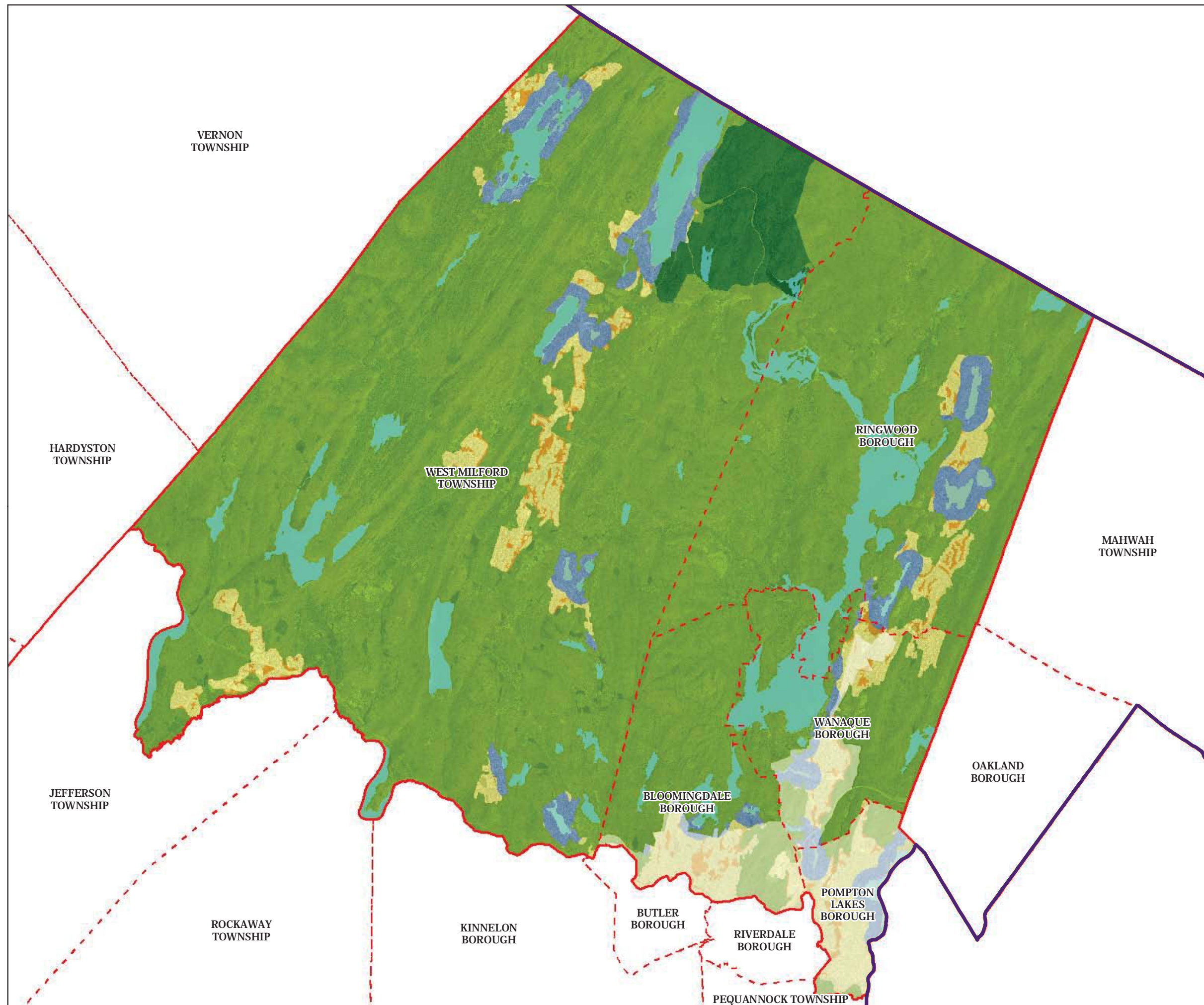
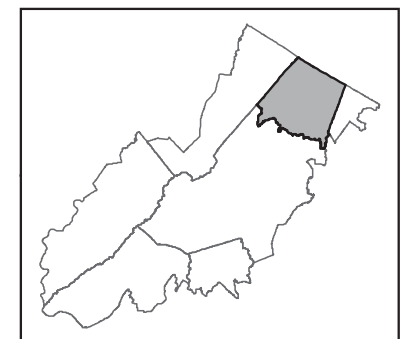
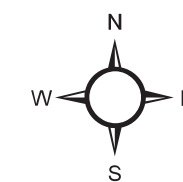
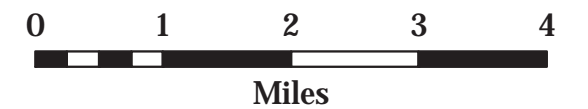
Figure 2

Land Use Capability Map Zones

Regional Master Plan Overlay Zone Designation

- Zone**
- Protection
 - Conservation
 - Existing Community
- Sub-Zone**
- Existing Community Environmentally Constrained
 - Conservation Environmentally Constrained
 - Lake Community
 - Wildlife Management
 - Lakes Greater Than 10 acres
 - Municipal Boundaries
 - County Boundaries
 - Highlands Region Boundary
 - Highlands Preservation Area
 - Highlands Planning Area

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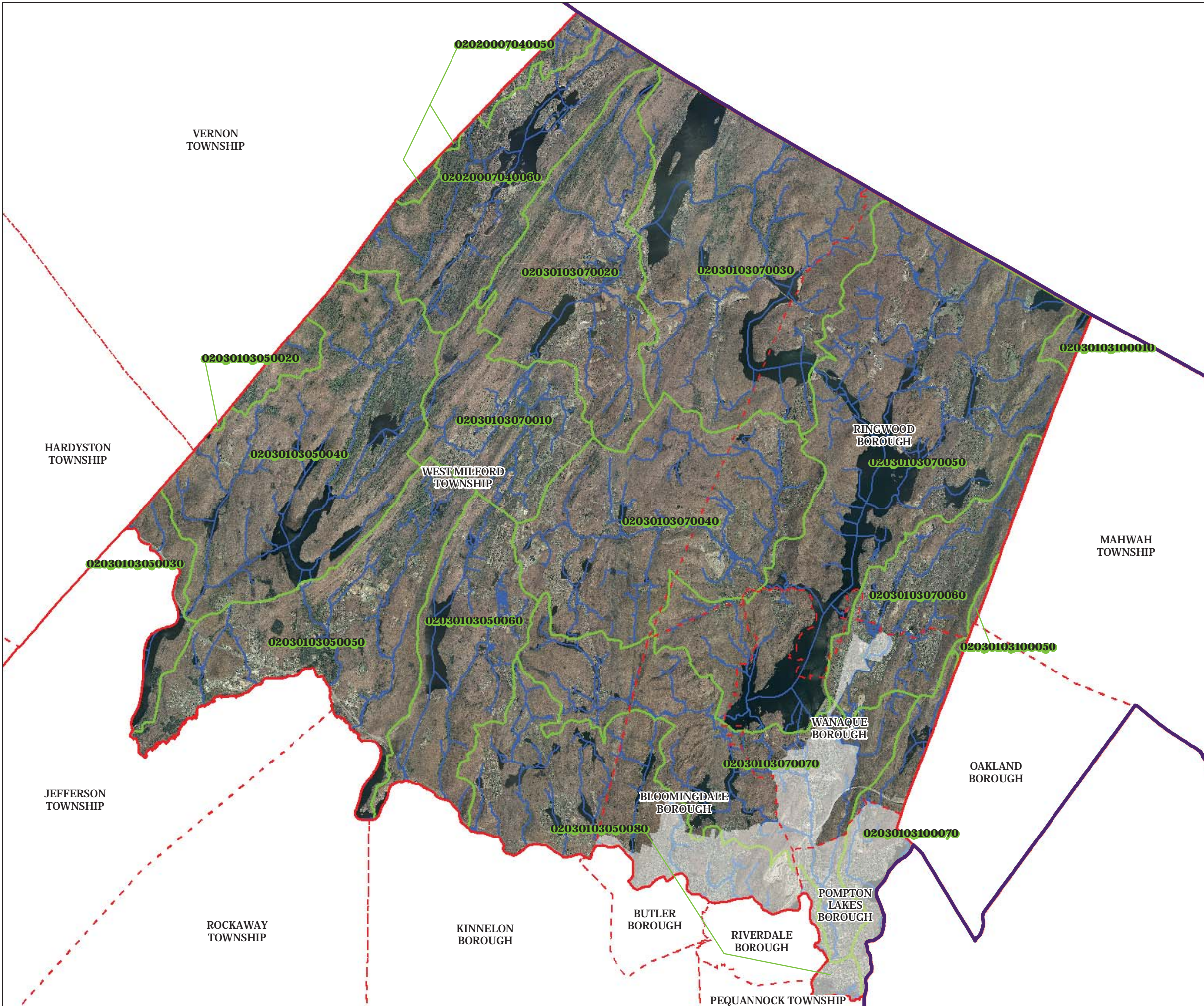


Passaic County

Environmental Resource Inventory

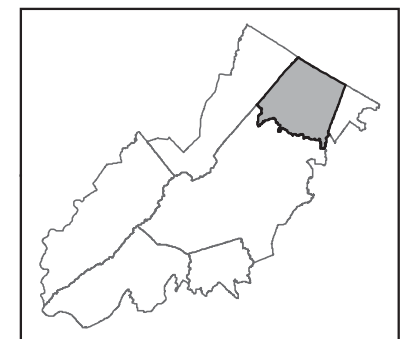
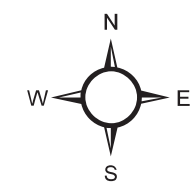
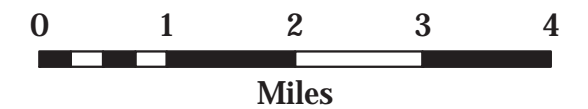
Figure 3

HUC 14 Subwatershed Boundaries



- Subwatersheds: Hydrologic Unit Code 14 (HUC14)
- Streams
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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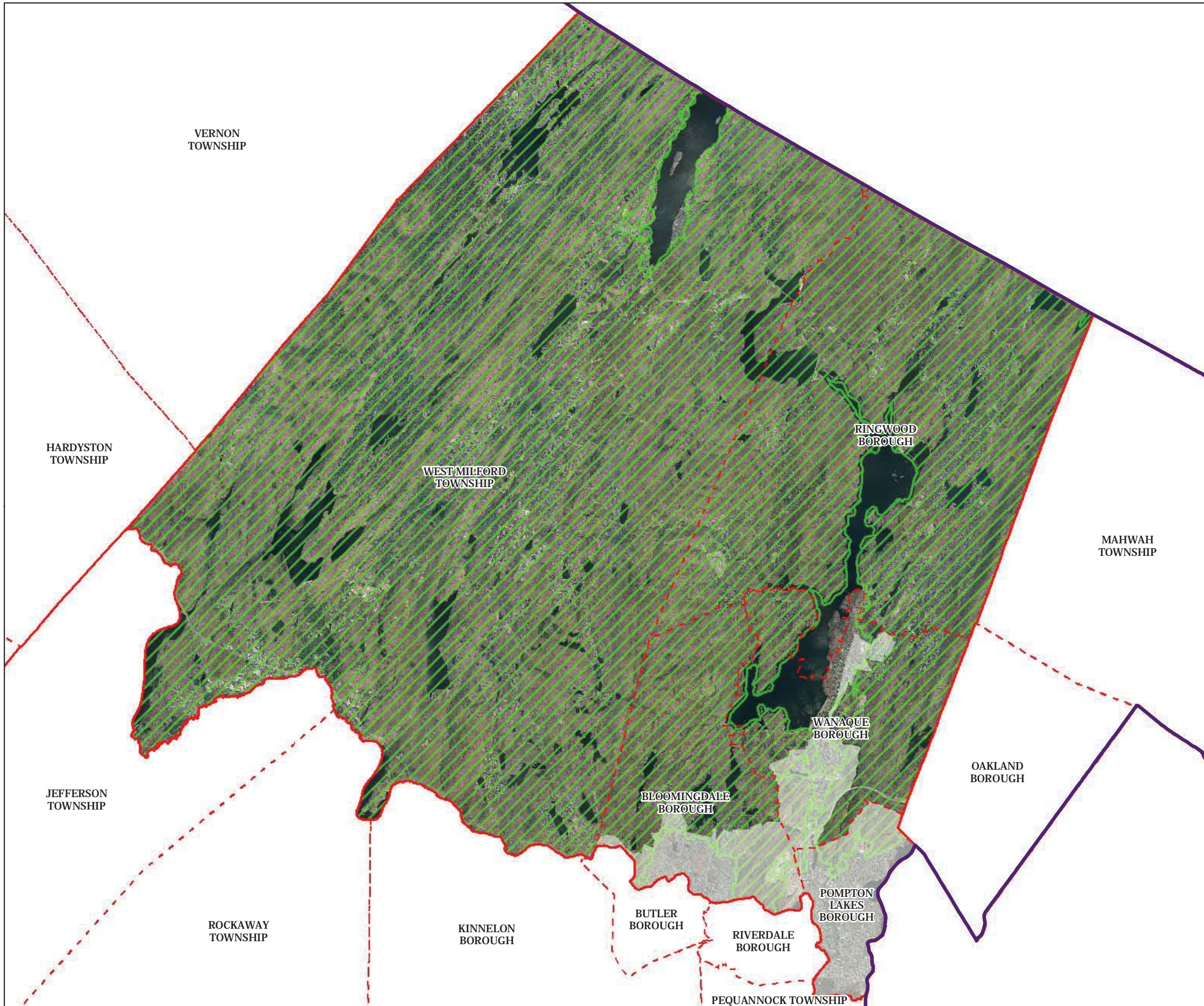


Passaic County

Environmental Resource Inventory

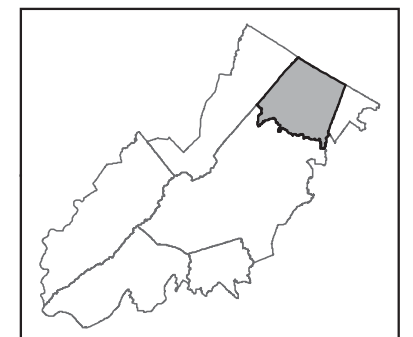
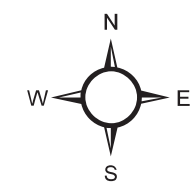
Figure 4

Forest Resource Area



-  Forest Resource Area
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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Passaic County

Environmental Resource Inventory

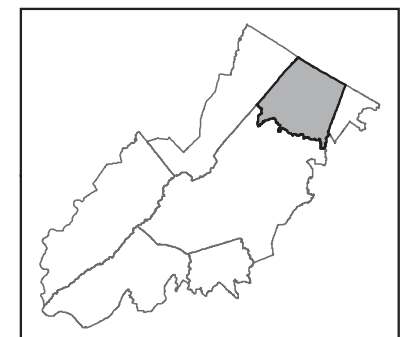
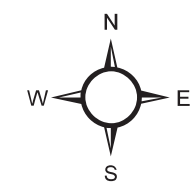
Figure 5

Total Forest Area



-  Forested Areas
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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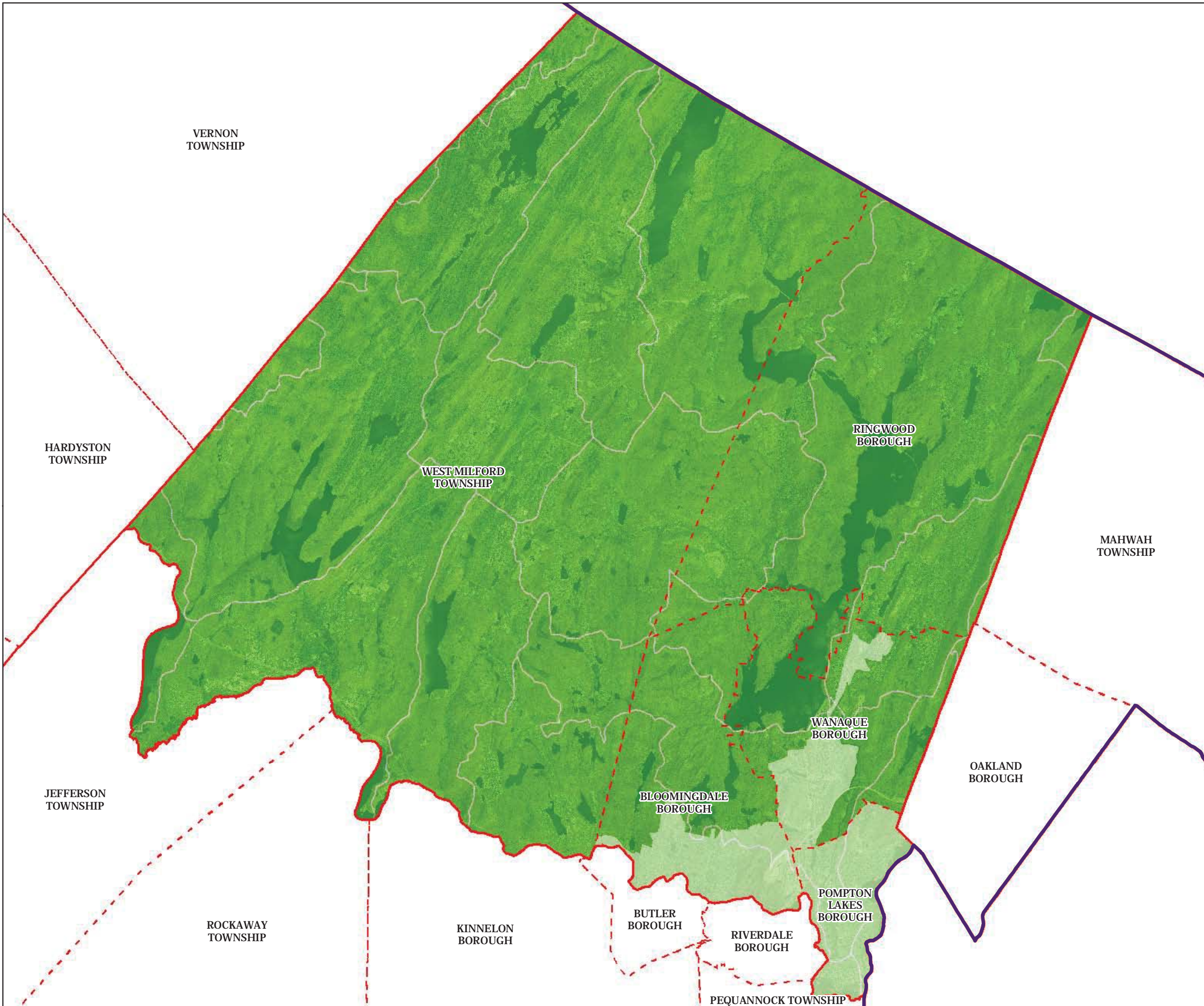


Passaic County

Environmental Resource Inventory

Figure 6

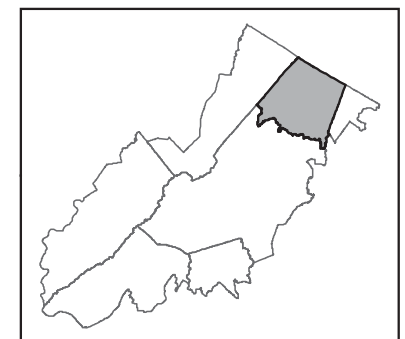
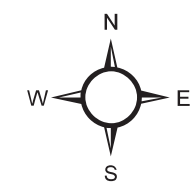
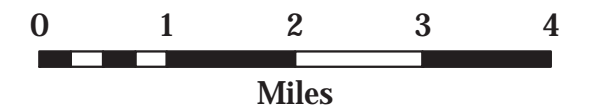
Forest Subwatersheds



Forest Integrity by HUC14 Subwatershed

- Low
- Moderate
- High
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

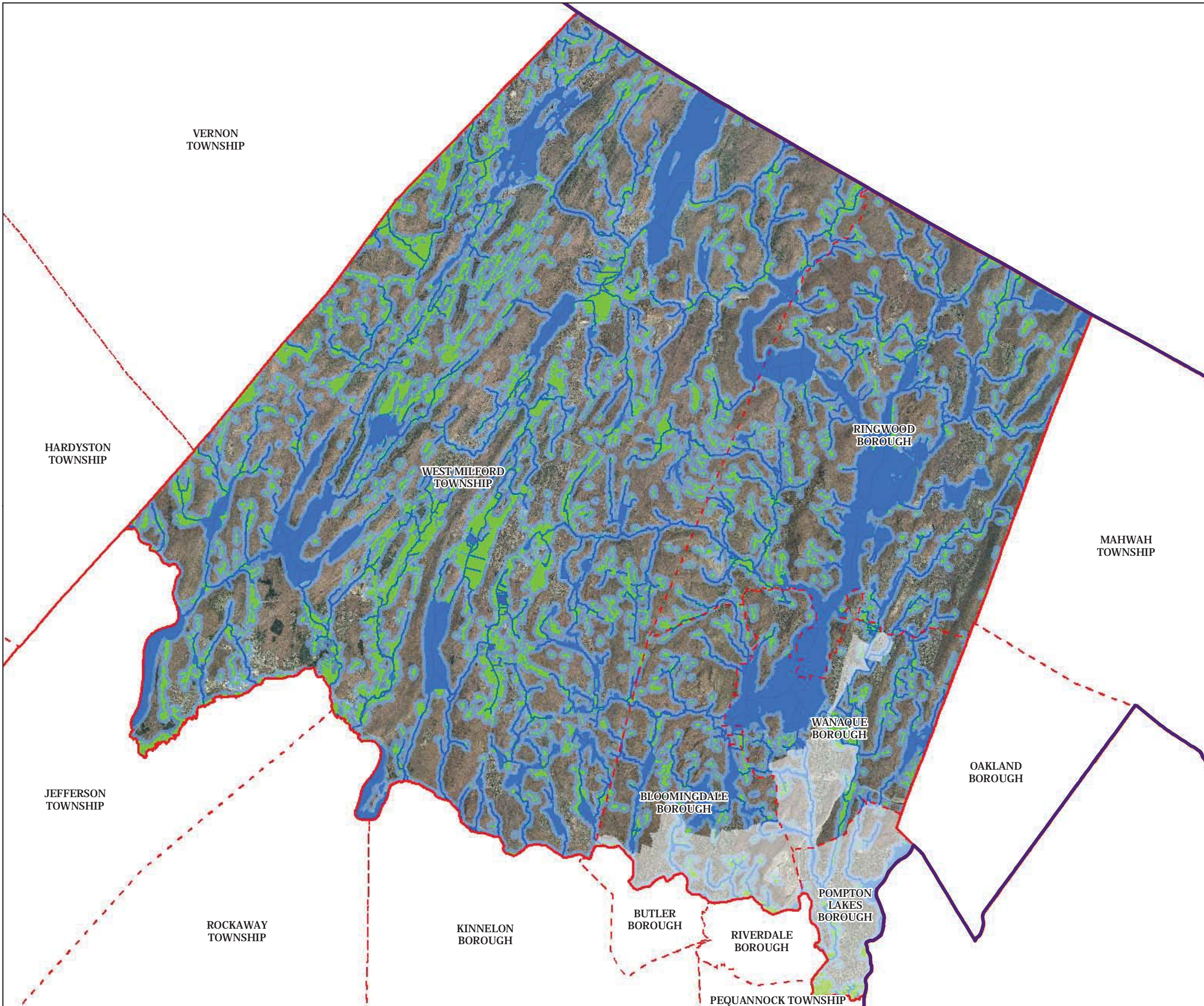
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Passaic County

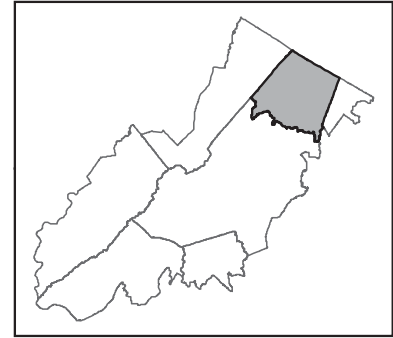
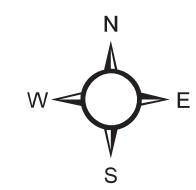
Environmental Resource Inventory Figure 7

Highlands Open Waters



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

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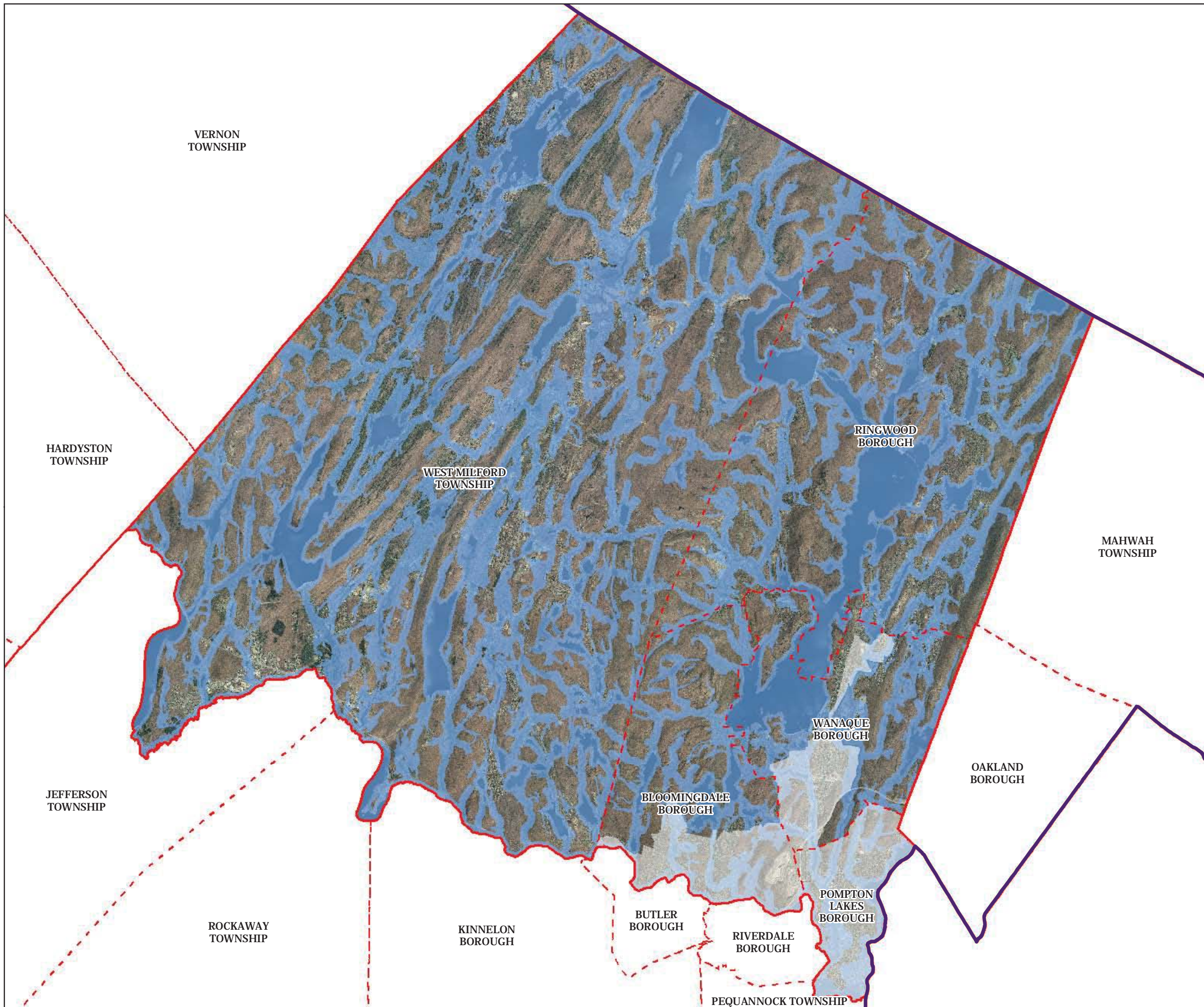


Passaic County

Environmental Resource Inventory

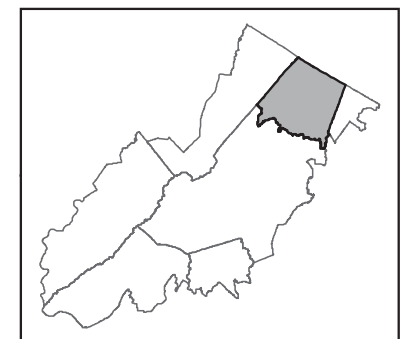
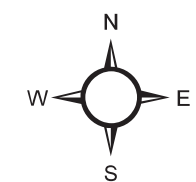
Figure 8

Highlands Riparian Areas



-  Riparian Area
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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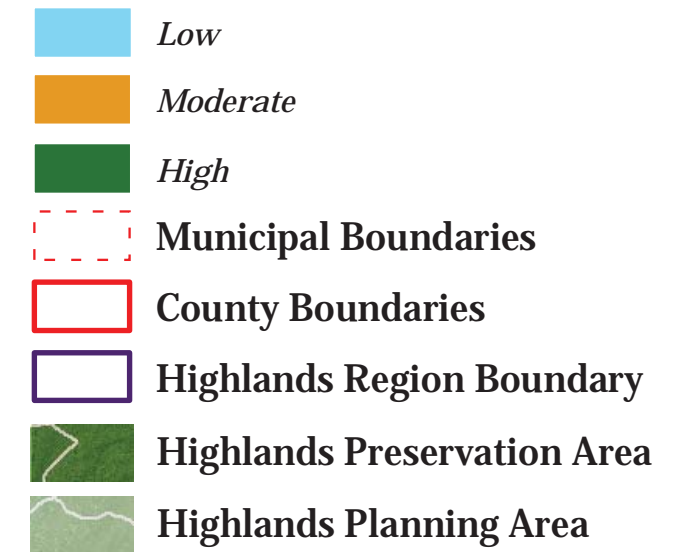
Passaic County

Environmental Resource Inventory

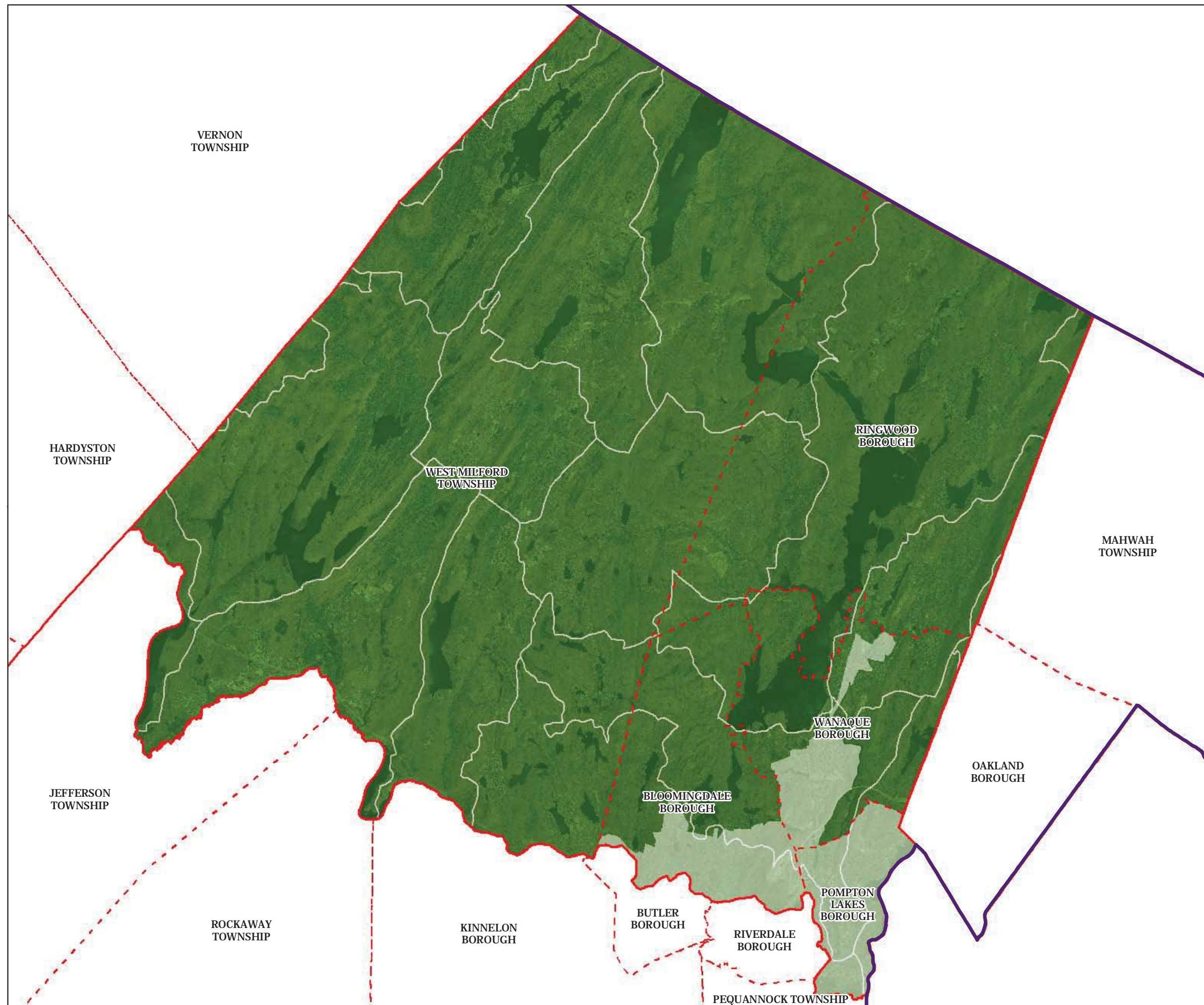
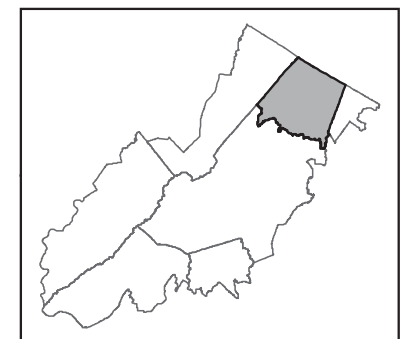
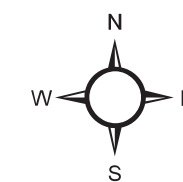
Figure 9

Watershed Value

Watershed Values by HUC14 Subwatershed



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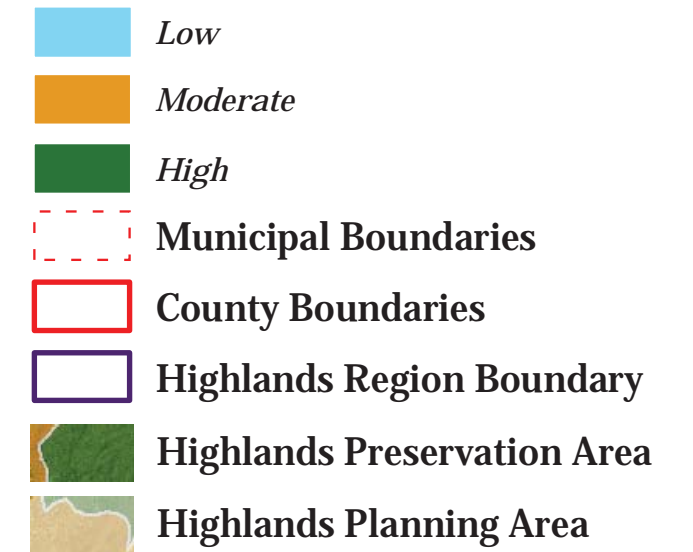
Passaic County

Environmental Resource Inventory

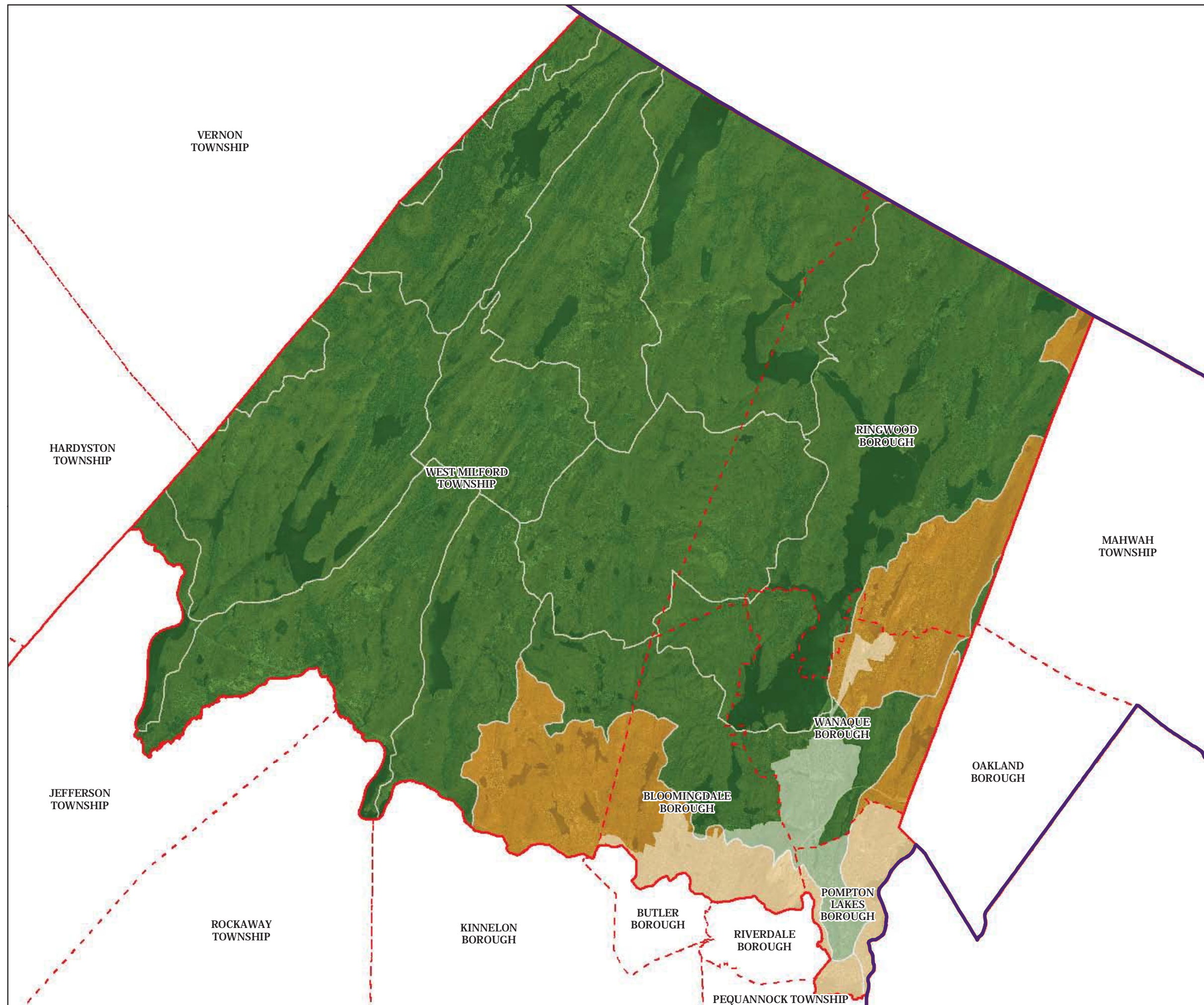
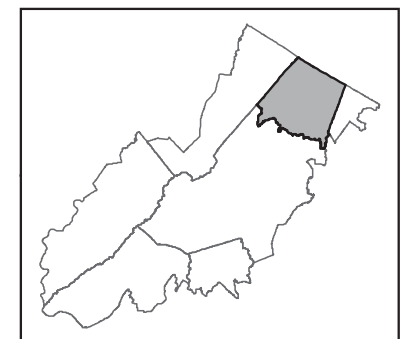
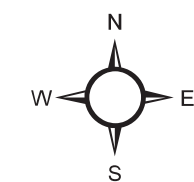
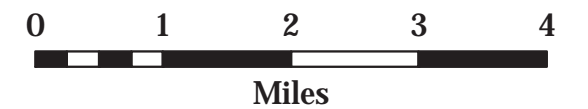
Figure 10

Riparian Integrity

Riparian Integrity by HUC14 Subwatershed



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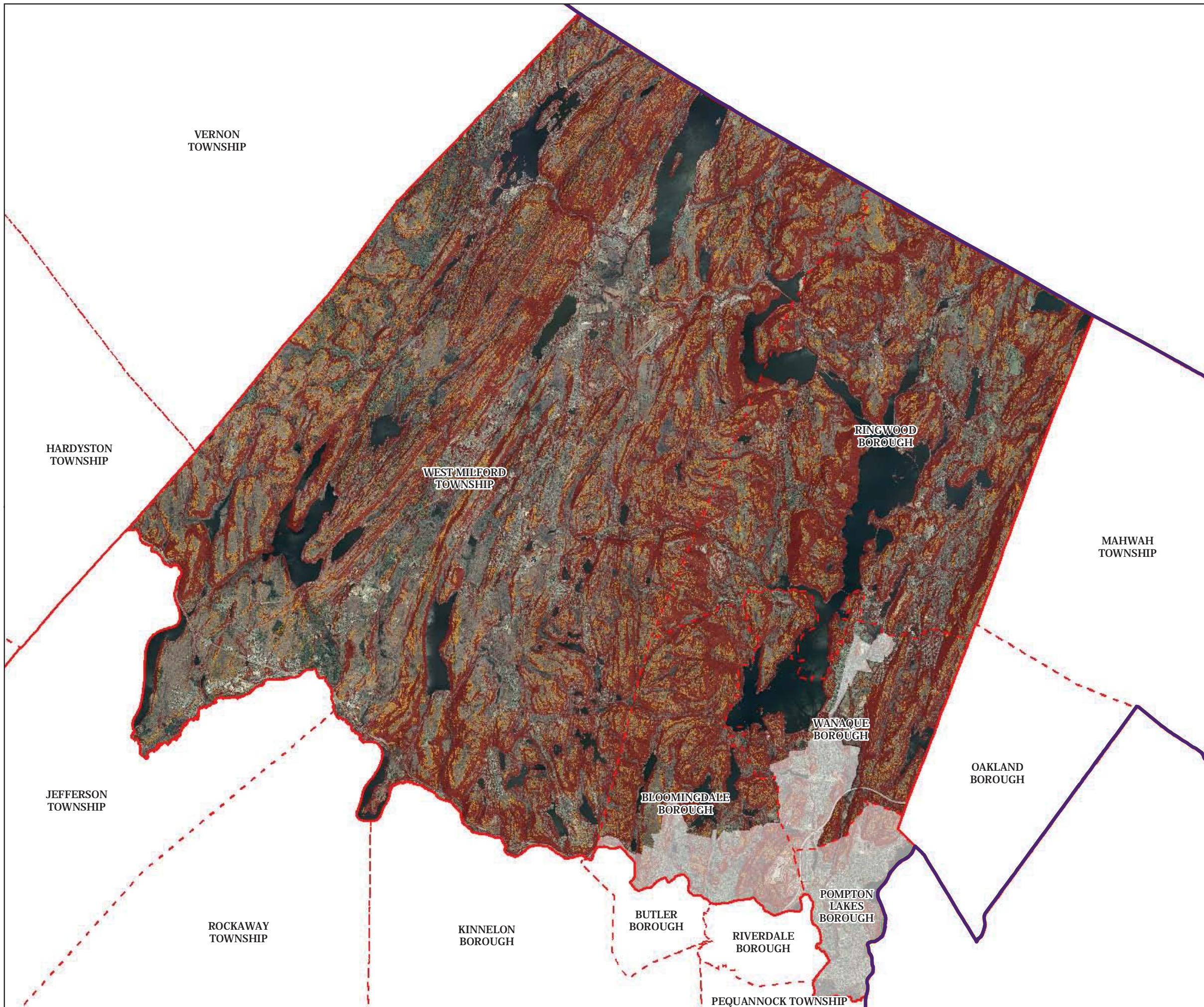


Passaic County

Environmental Resource Inventory

Figure 11

Steep Slopes Protection Areas



Steep Slopes

 Moderate

 Severe

 Municipal Boundaries

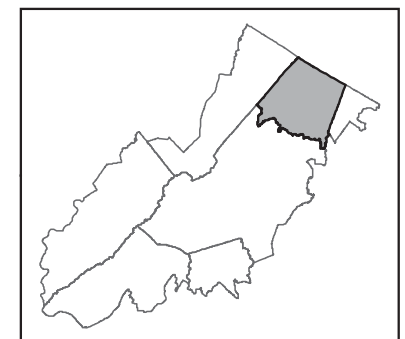
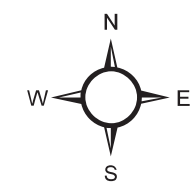
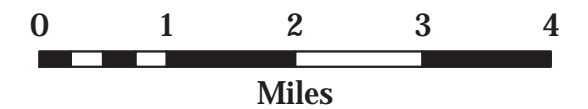
 County Boundaries

 Highlands Region Boundary

 Highlands Preservation Area

 Highlands Planning Area

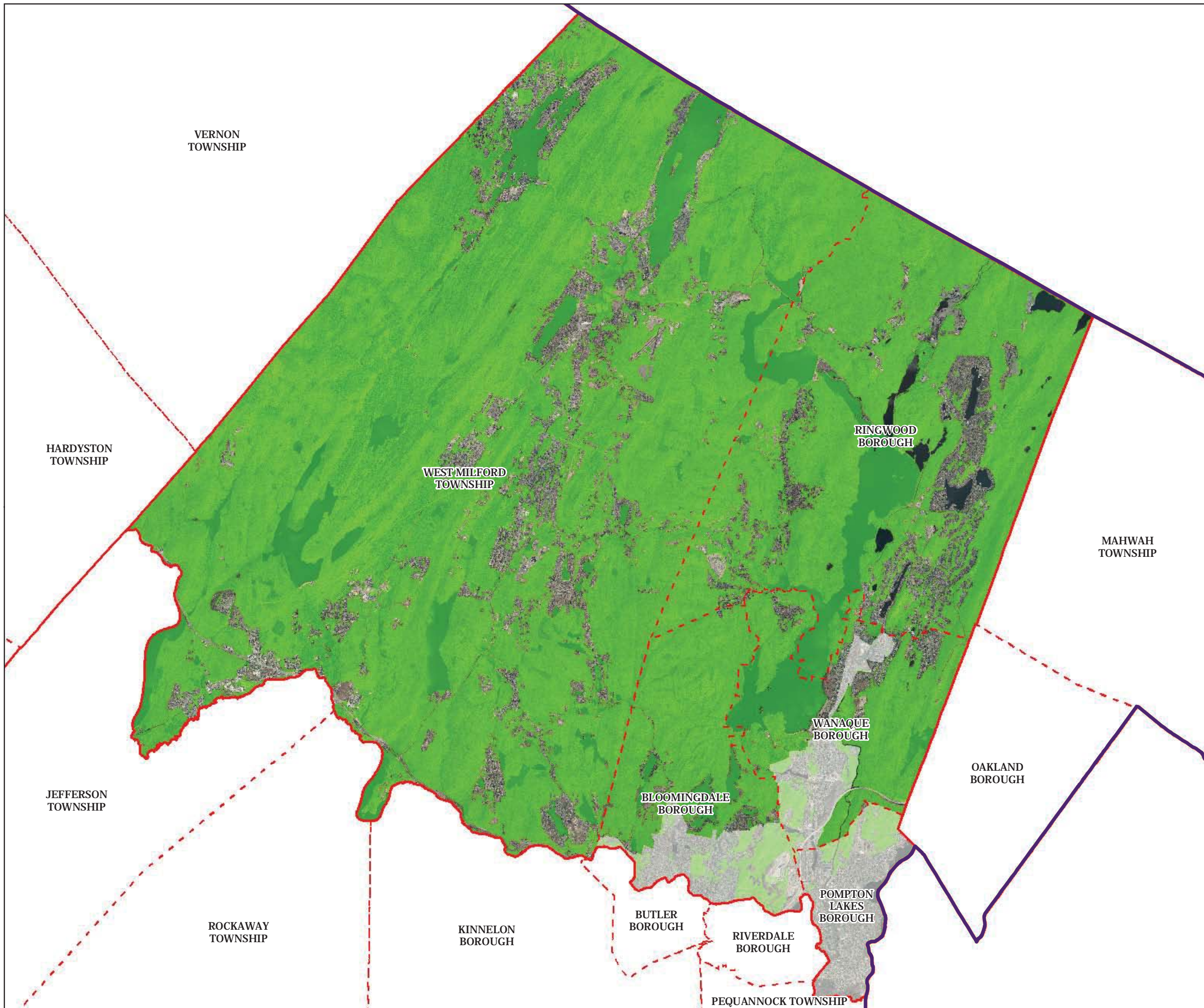
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Passaic County

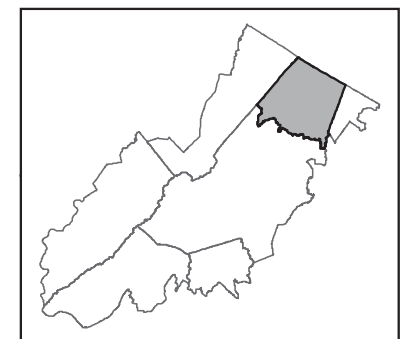
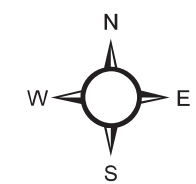
Environmental Resource Inventory Figure 12

Critical Wildlife Habitat



- Critical Wildlife Habitat
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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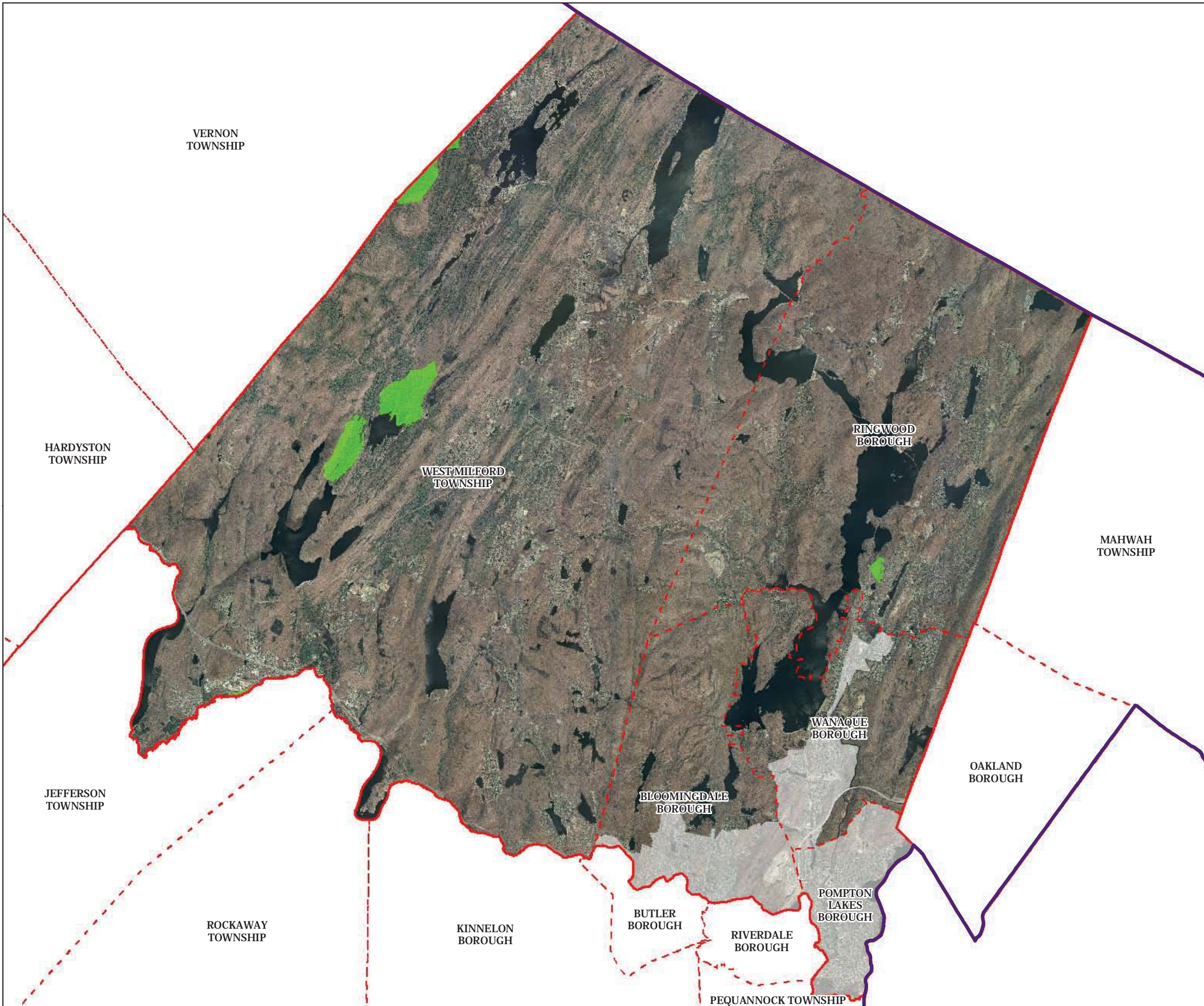


Passaic County

Environmental Resource Inventory

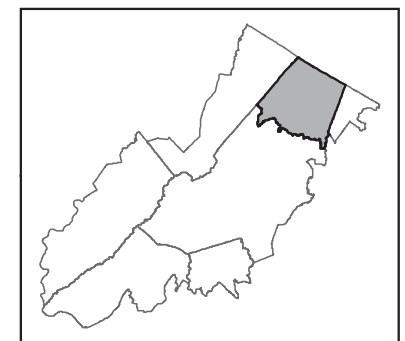
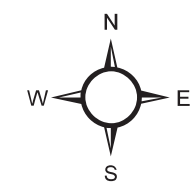
Figure 13

Significant Natural Areas



- Significant Natural Areas
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

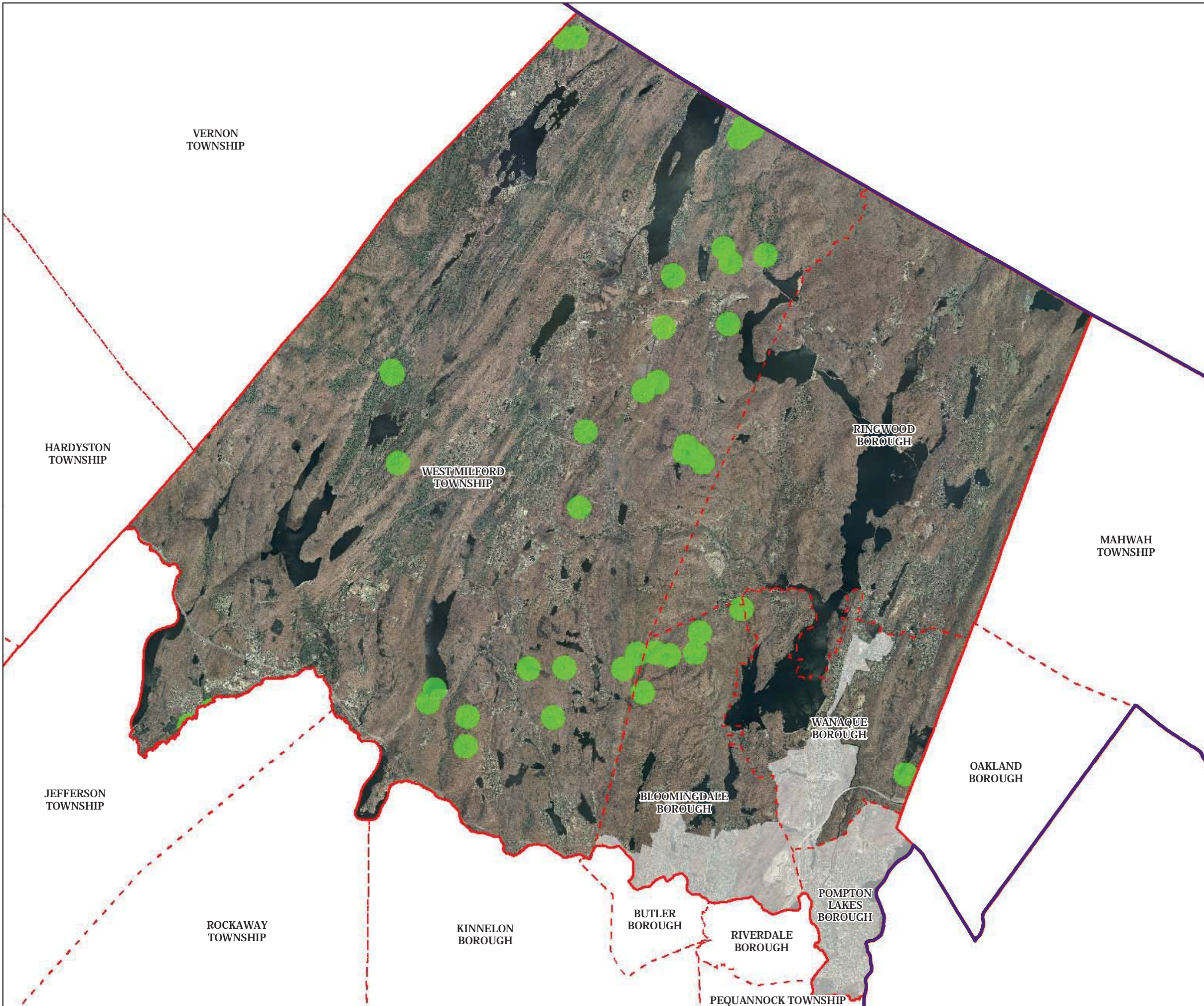
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Passaic County

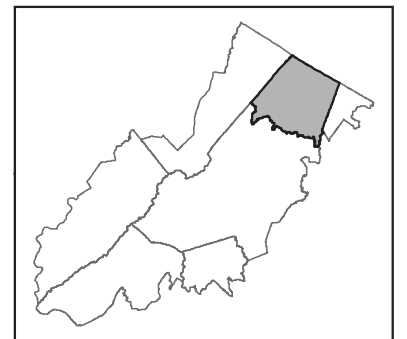
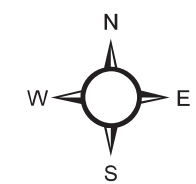
Environmental Resource Inventory Figure 14

Vernal Pools



-  Vernal Pools + 1000ft Buffer
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

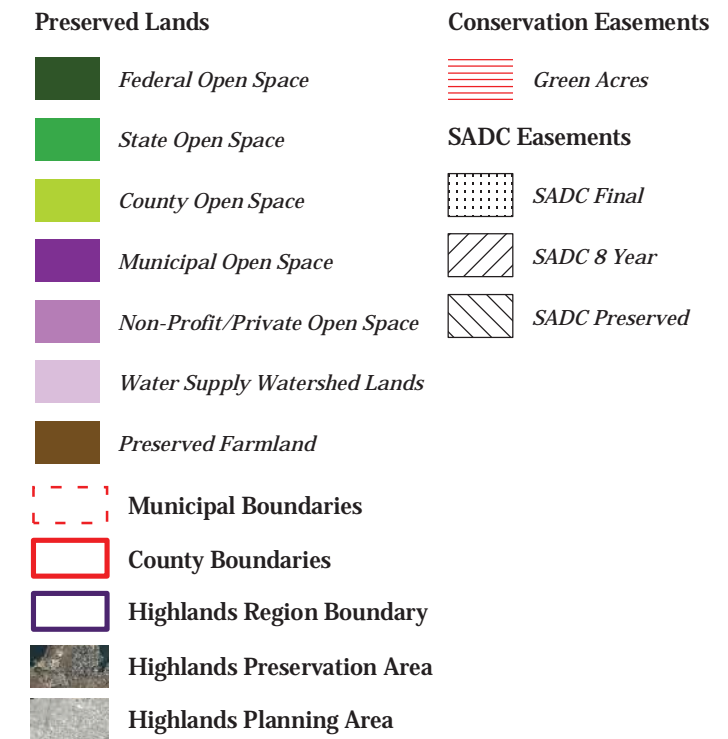
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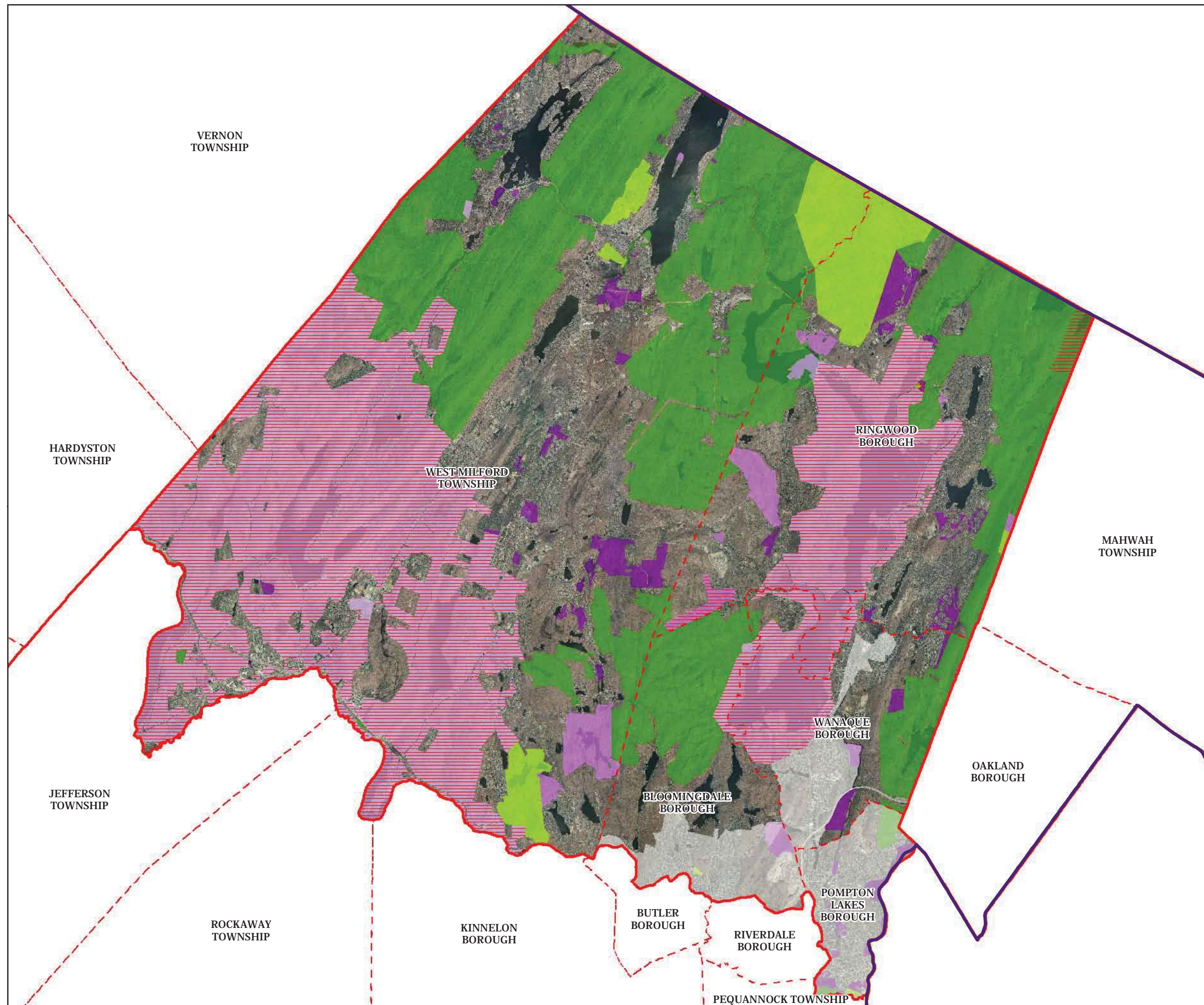
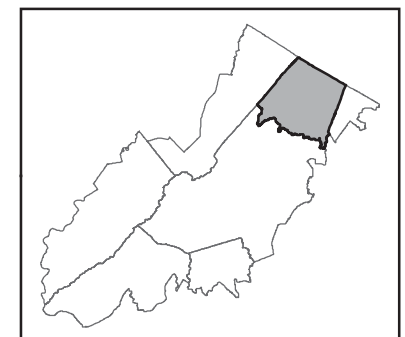
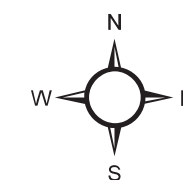
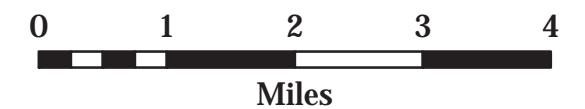
Passaic County

Environmental Resource Inventory Figure 15

Preserved Lands (Includes: Preserved Farmlands, Federal, State, County, Municipal, Non-profit & Authorities, and Conservation Easements)



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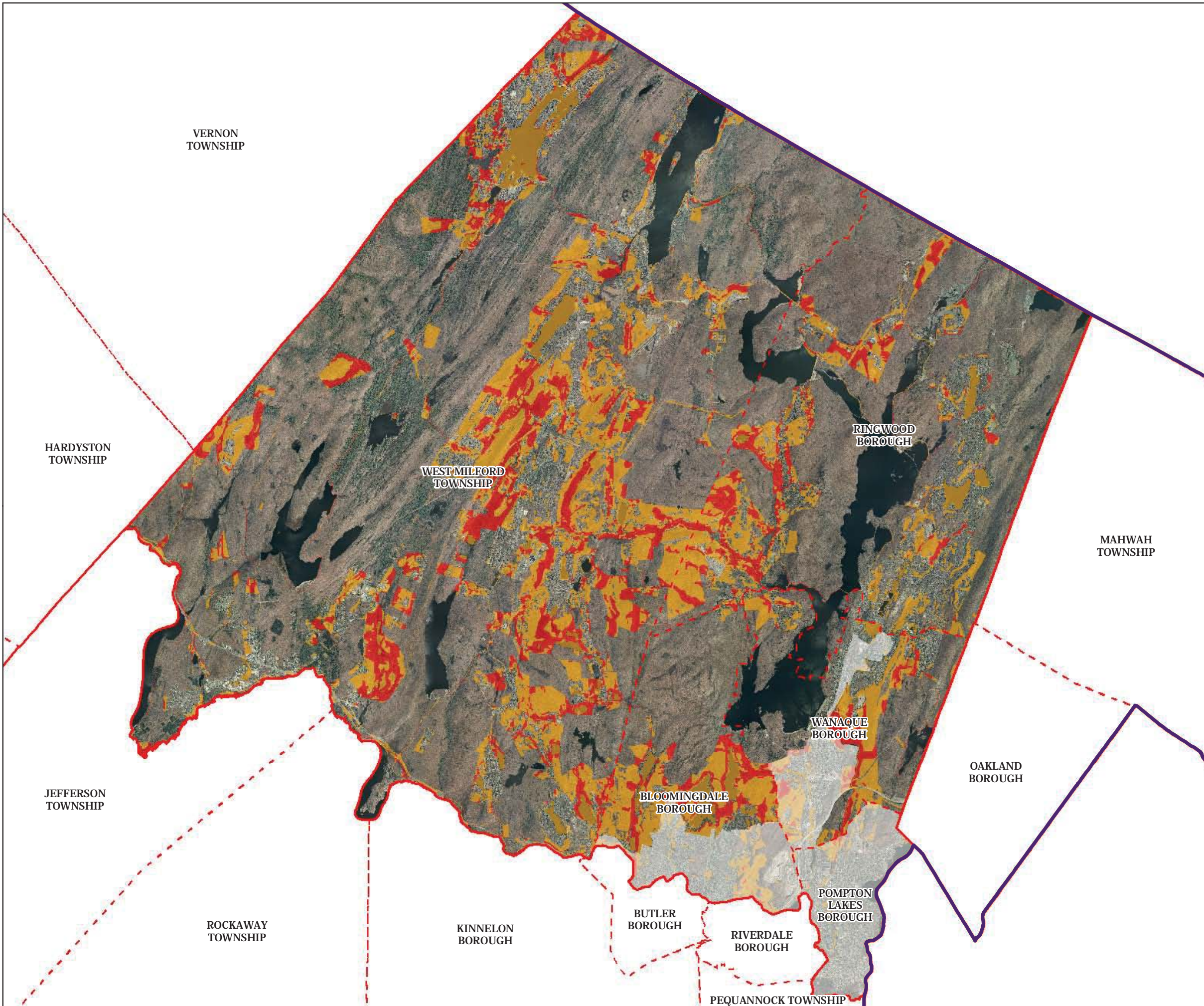


Passaic County

Environmental Resource Inventory

Figure 16

Highlands Conservation Priority Areas



Conservation Priority Area

 Moderate

 High

 Municipal Boundaries

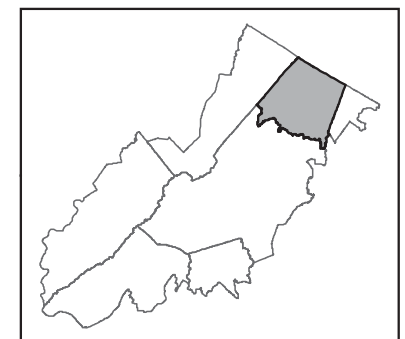
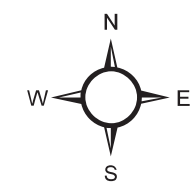
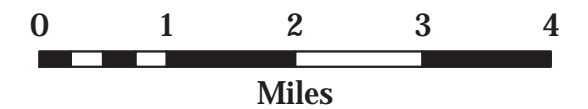
 County Boundaries

 Highlands Region Boundary

 Highlands Preservation Area

 Highlands Planning Area

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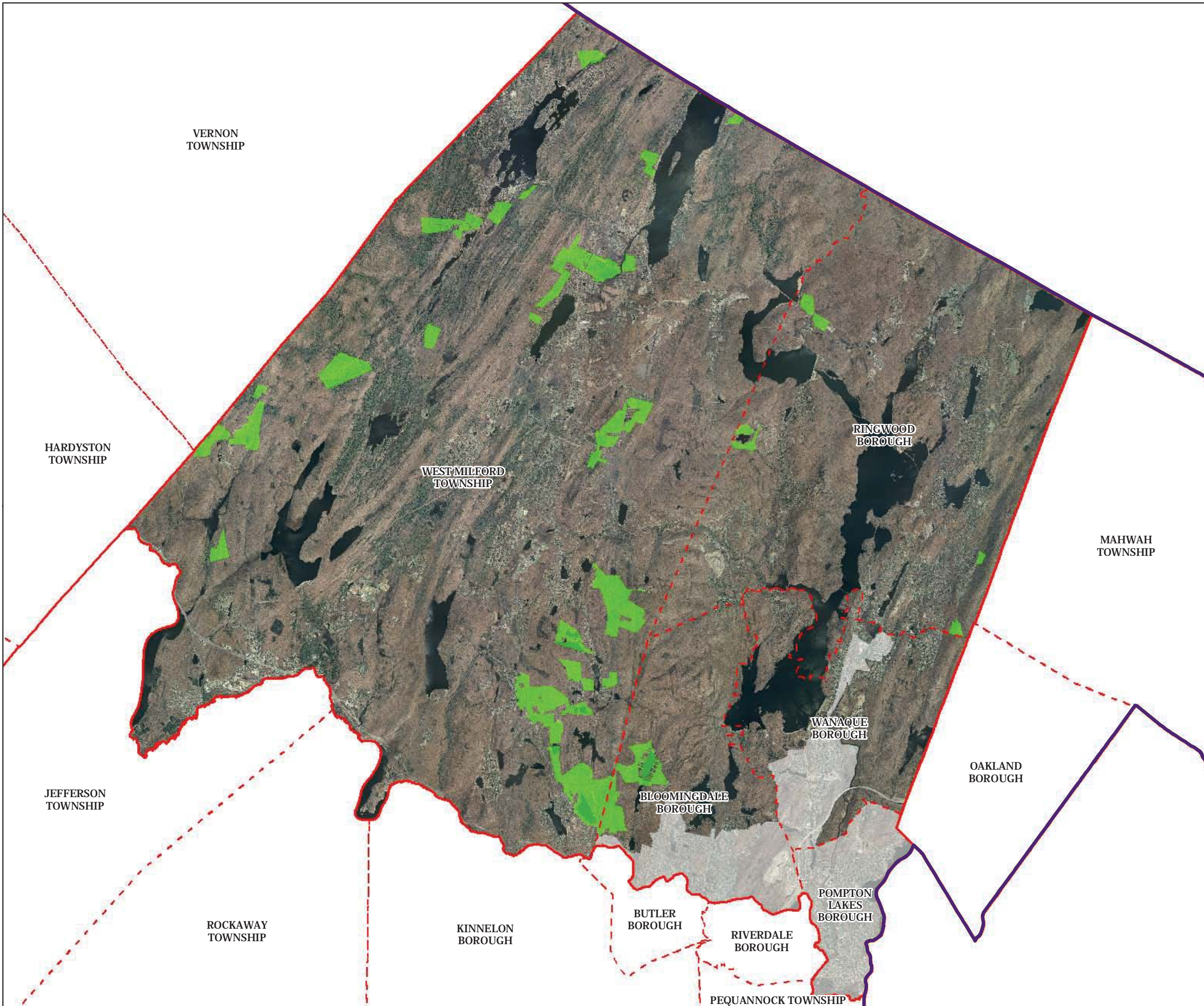


Passaic County

Environmental Resource Inventory

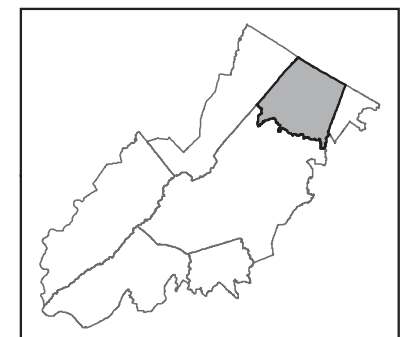
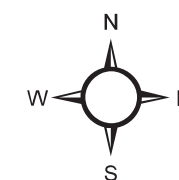
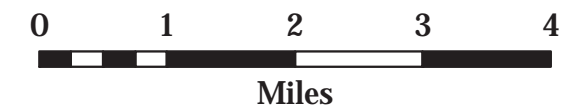
Figure 17

Highlands Special Environmental Zones



-  Special Environmental Zones
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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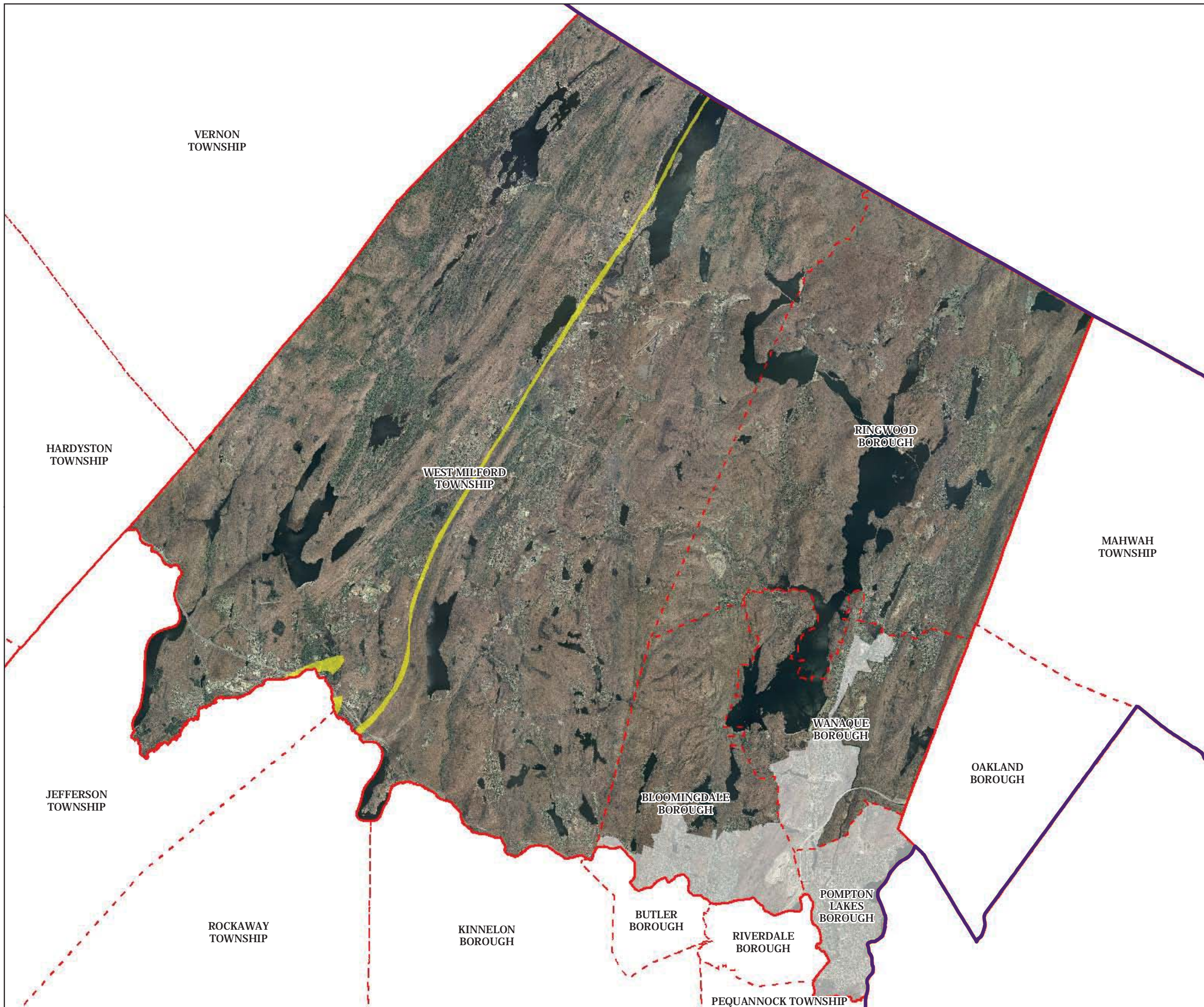




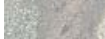
Passaic County

Environmental Resource Inventory

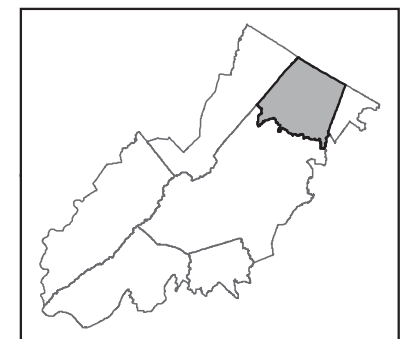
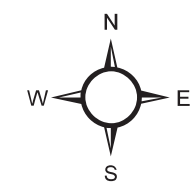
Figure 18

Carbonate Rock Areas



-  Carbonate Rock Area
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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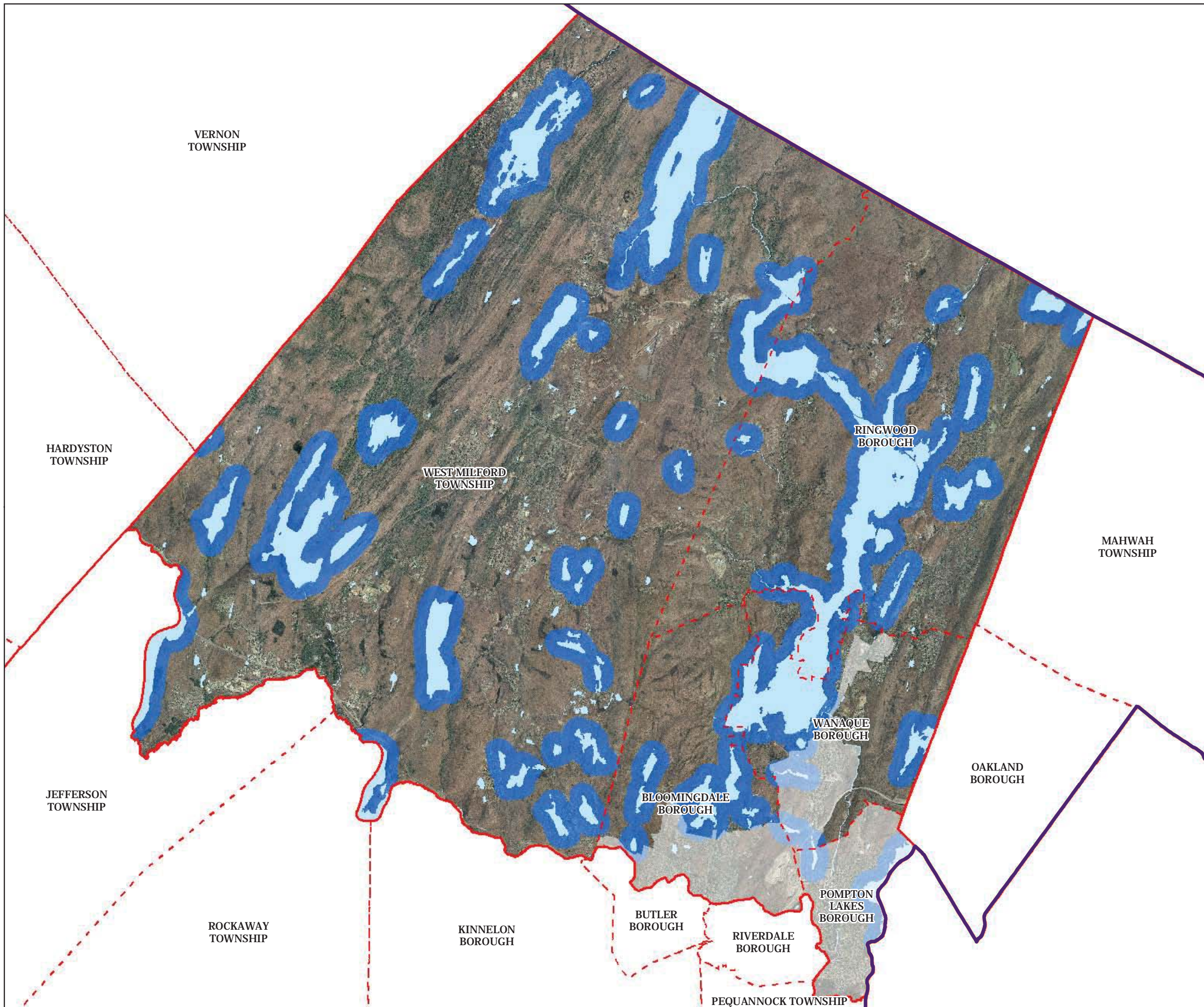


Passaic County

Environmental Resource Inventory

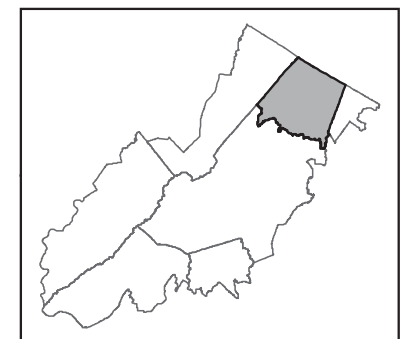
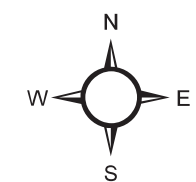
Figure 19

Lake Management Area



-  Lakes & Ponds
-  Lake Management Areas
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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Passaic County

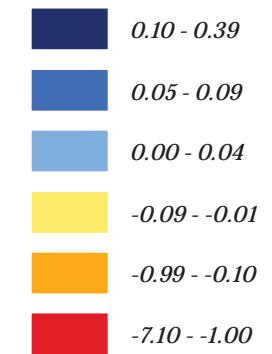
Environmental Resource Inventory

Figure 20

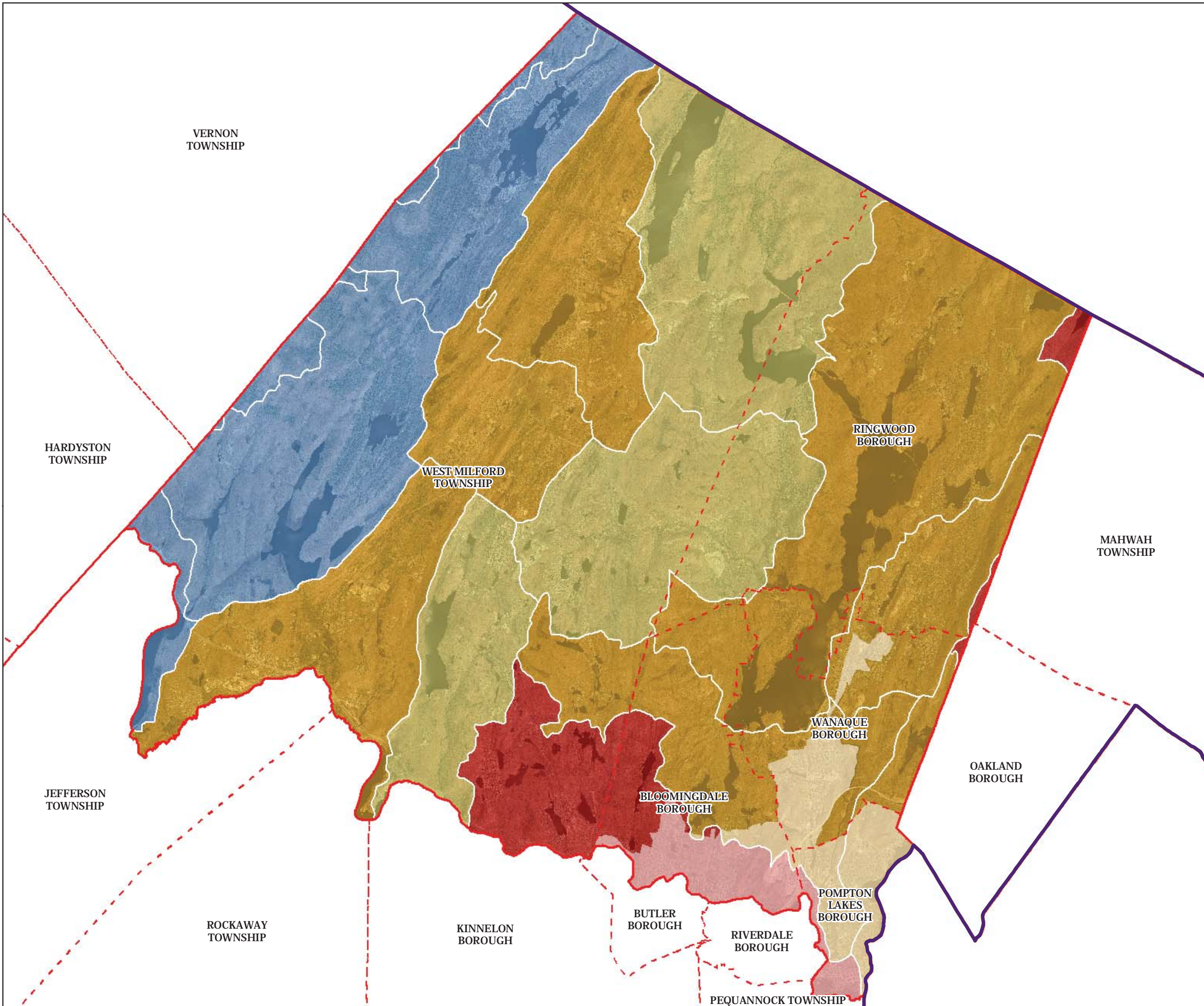
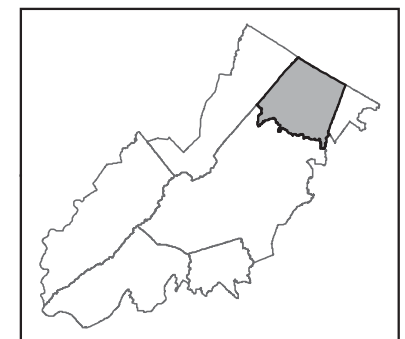
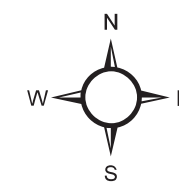
Net Water Availability

Net Water Availability By HUC14 Subwatershed

Million Gallons Per Day (MGD)



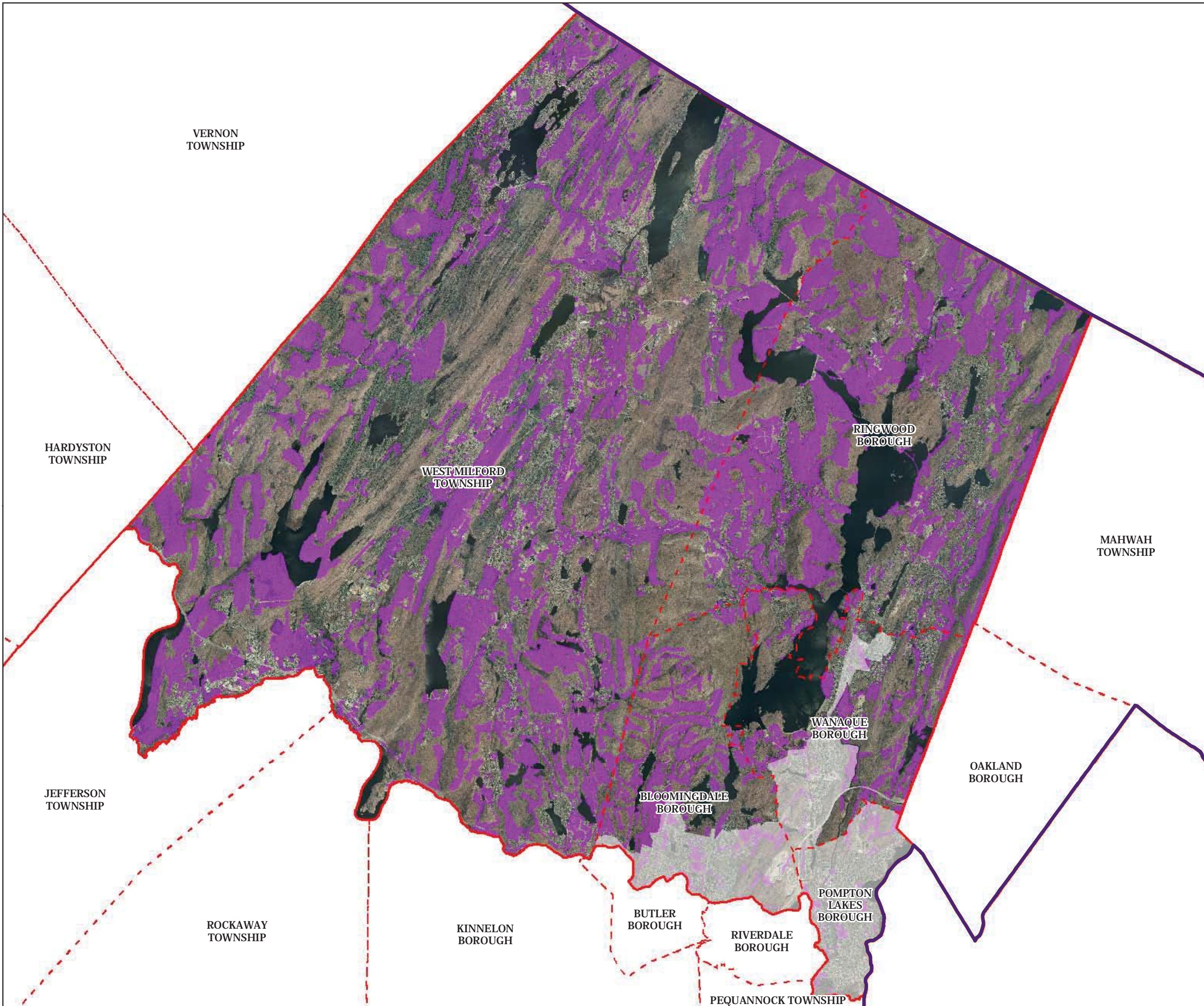
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Passaic County

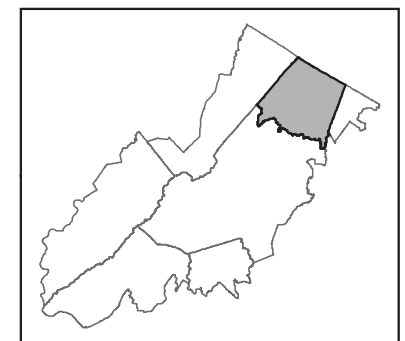
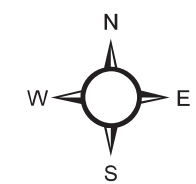
Environmental Resource Inventory Figure 21

Prime Ground Water Recharge Areas



- Prime Ground Water Recharge Areas
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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Passaic County

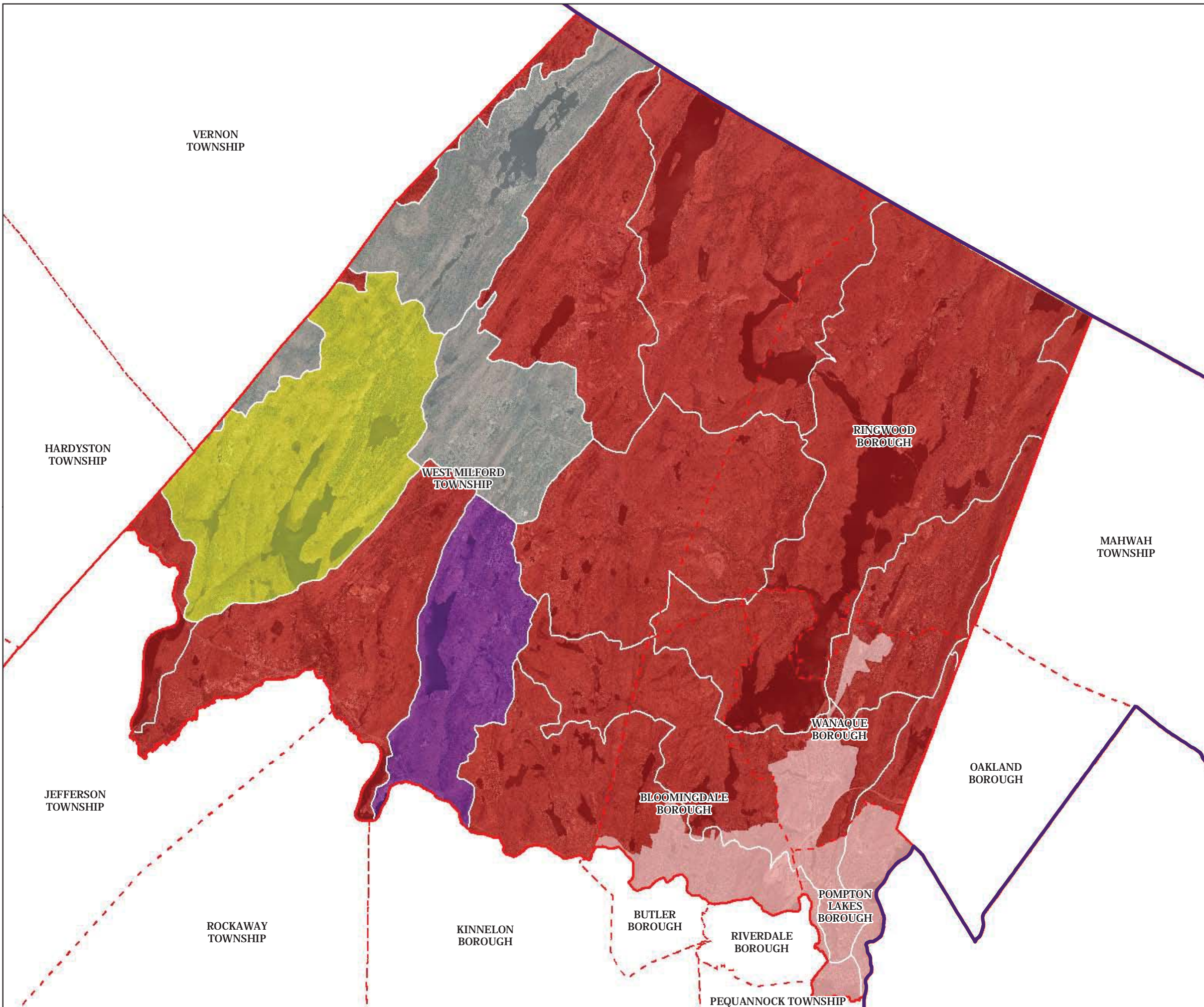
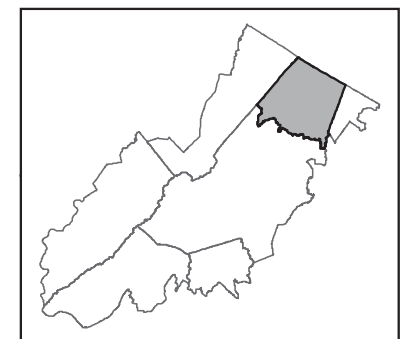
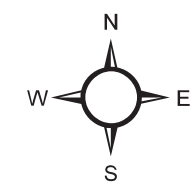
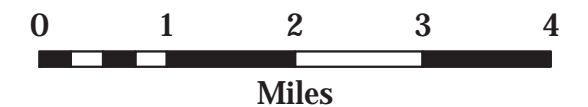
Environmental Resource Inventory Figure 22

HUC 14 Subwatersheds on NJDEP Impaired Waters List

Impaired Waters Overall Assessment by HUC14 Subwatershed

-  *Non Impacted*
-  *Insufficient Data Available*
-  *Moderate*
-  *Water Quality Impaired*
-  **Municipal Boundaries**
-  **County Boundaries**
-  **Highlands Region Boundary**
-  **Highlands Preservation Area**
-  **Highlands Planning Area**

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Passaic County

Environmental Resource Inventory

Figure 23

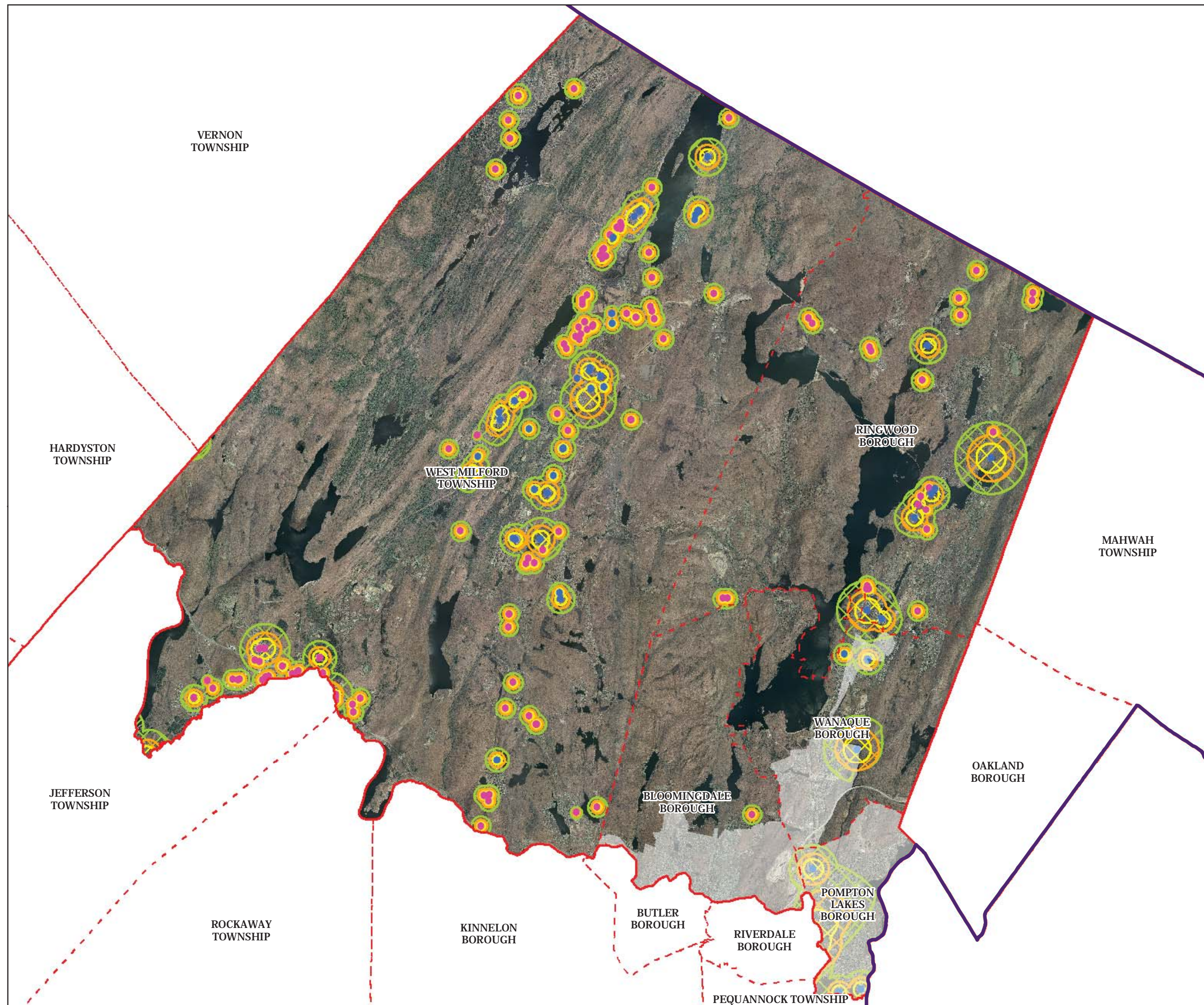
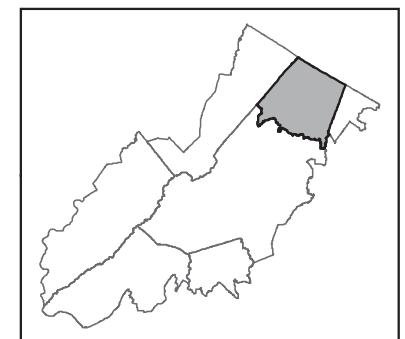
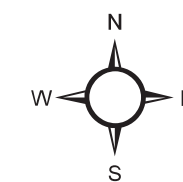
Wellhead Protection Areas

- Public Community Wells
- Public Non-Community Wells

Wellhead Protection Areas

- 2-Year Tier
- 5-Year Tier
- 12-Year Tier
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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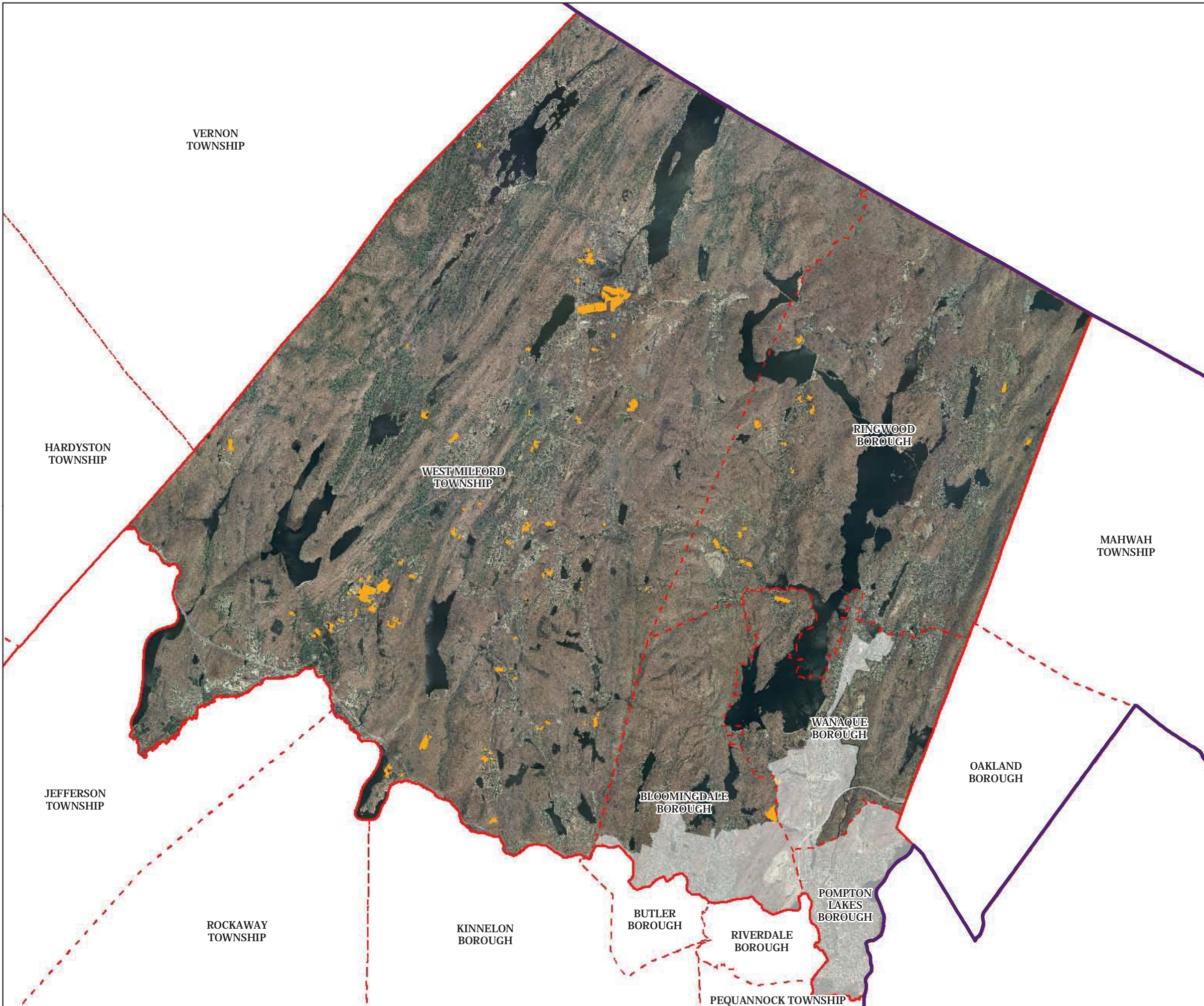
RESERVED

RESERVED

Passaic County

Environmental Resource Inventory Figure 26

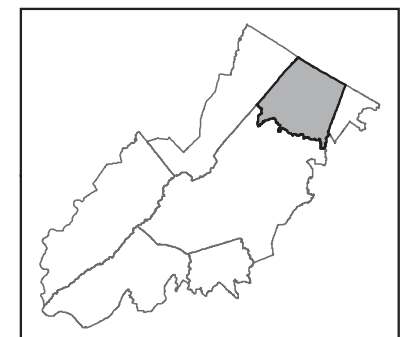
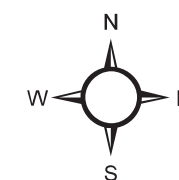
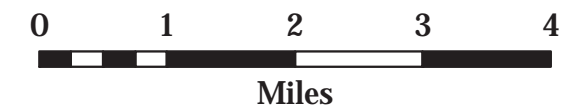
Preserved Farms, SADC Easements, All Agricultural Uses



SADC Easements

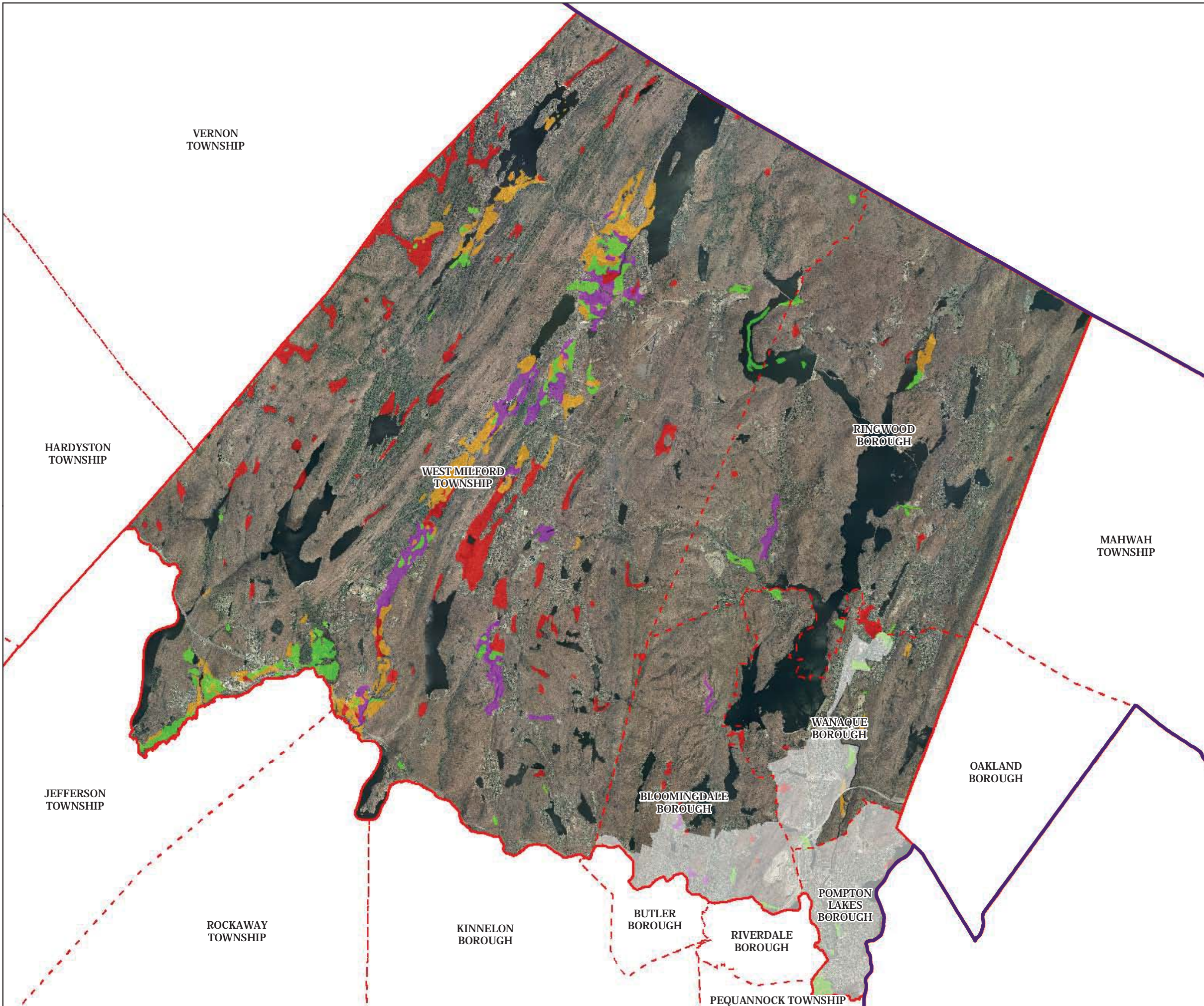
-  SADC Final
-  SADC 8 Year
-  SADC Preserved
-  Preserved Farmland
-  Agriculture Uses
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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Passaic County

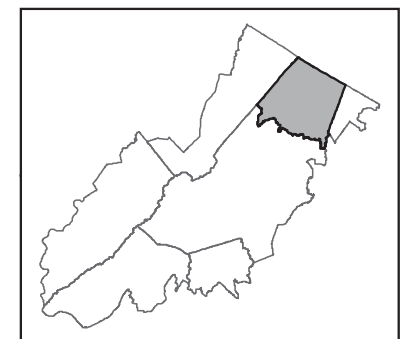
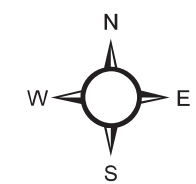
Environmental Resource Inventory Figure 27 Important Farmland Soils



Important Farmland Soils

-  Prime Farmland
-  Farmland of Local Importance
-  Farmland of Statewide Importance
-  Farmland of Unique Importance
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

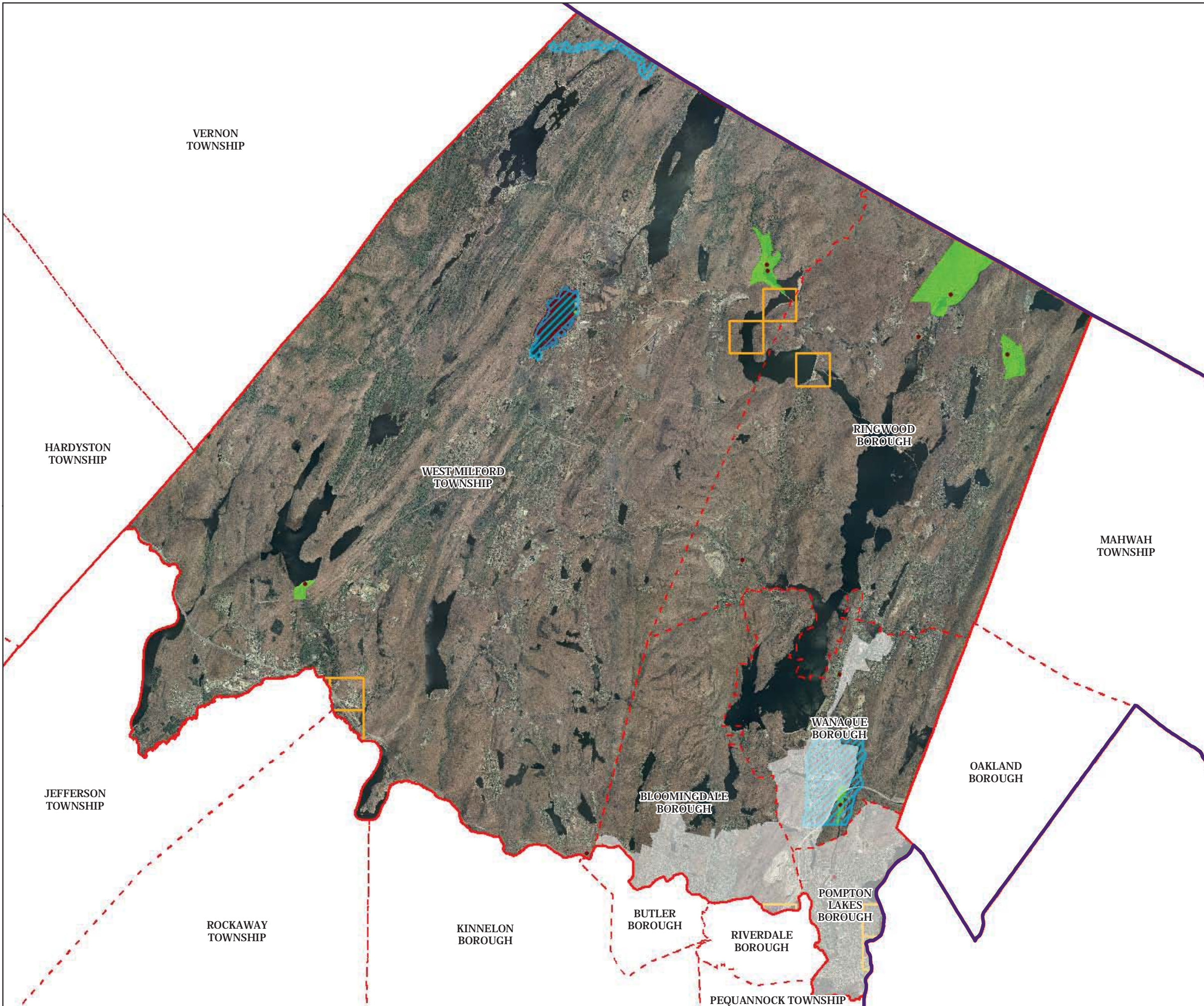
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Passaic County

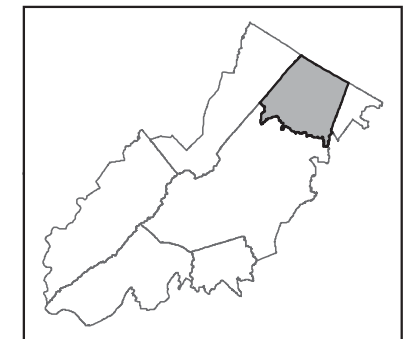
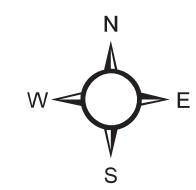
Environmental Resource Inventory Figure 28

Historic, Cultural, and Archeological Resources Inventory



-  Archaeological Grids (1 sqmi)
-  NJ Historic Districts
-  Historic Property Points
-  Historic Property Polygons
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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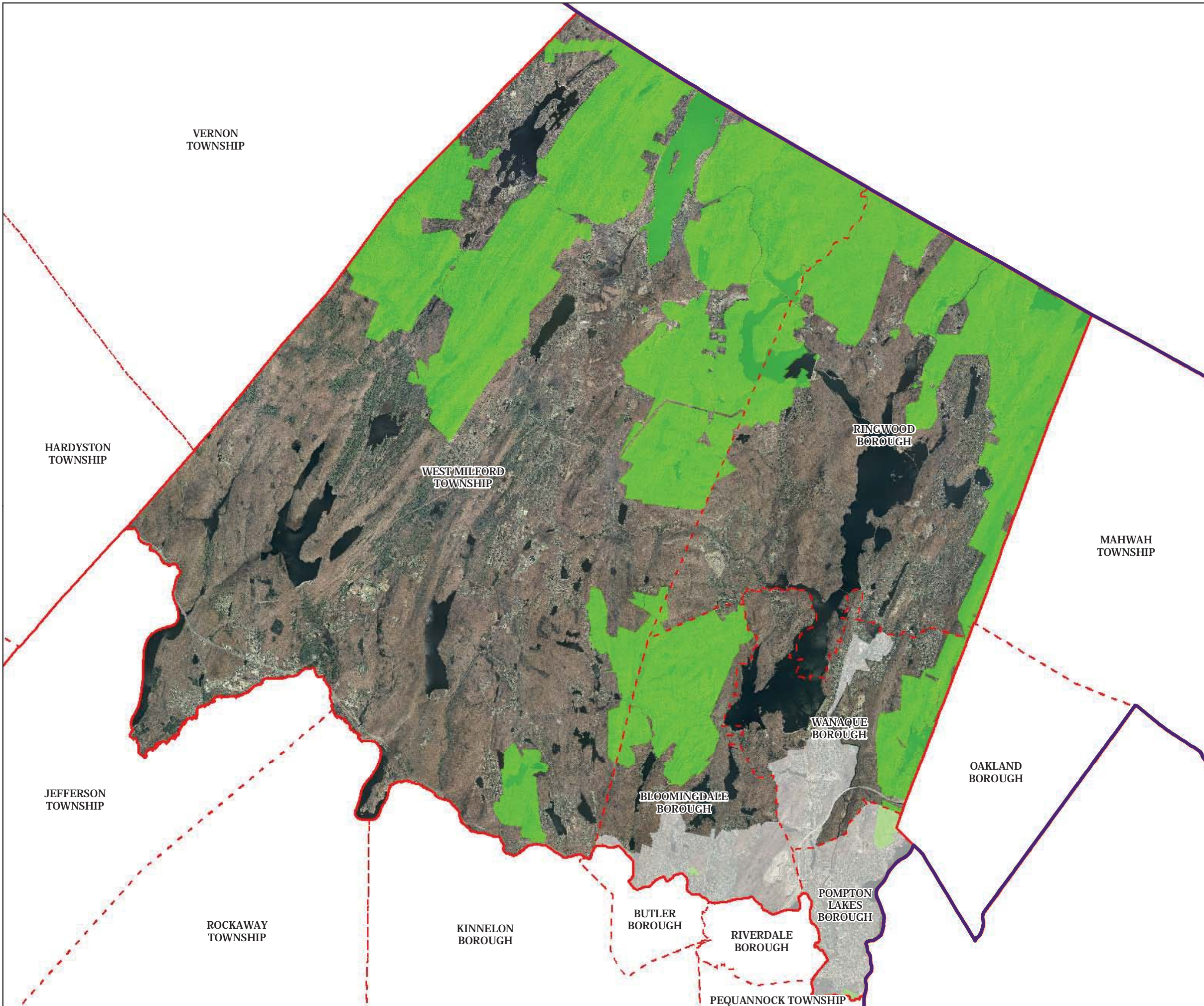


Passaic County

Environmental Resource Inventory

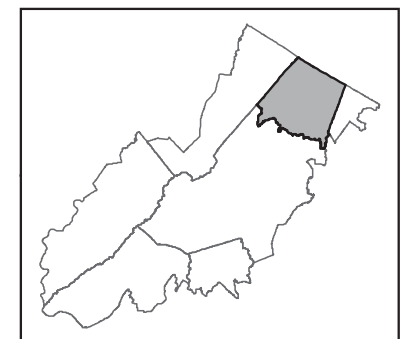
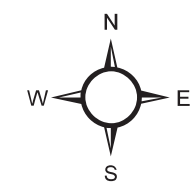
Figure 29

Baseline Scenic Resources Inventory



- Scenic Resources
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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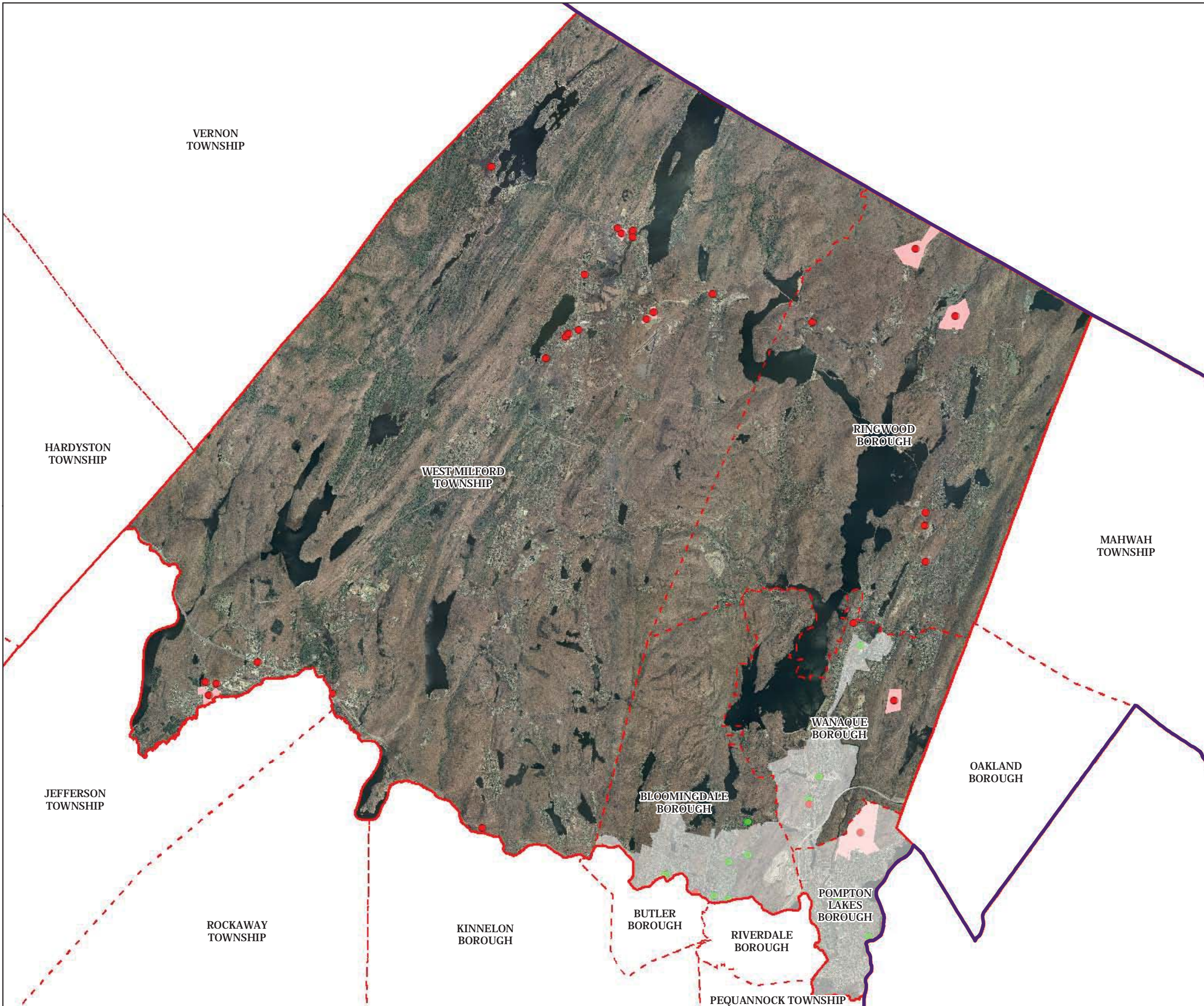


Passaic County

Environmental Resource Inventory

Figure 30

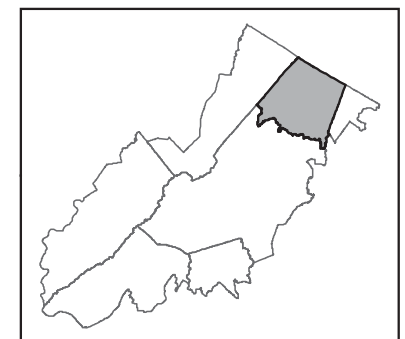
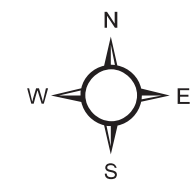
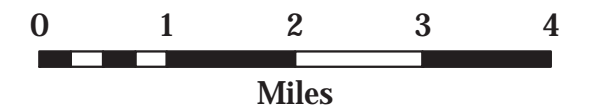
Highlands Contaminated Site Inventory



Highlands Contaminated Site Inventory

- Tier 1 Sites
- Tier 1 Sites (Polygons)
- Tier 2 Sites
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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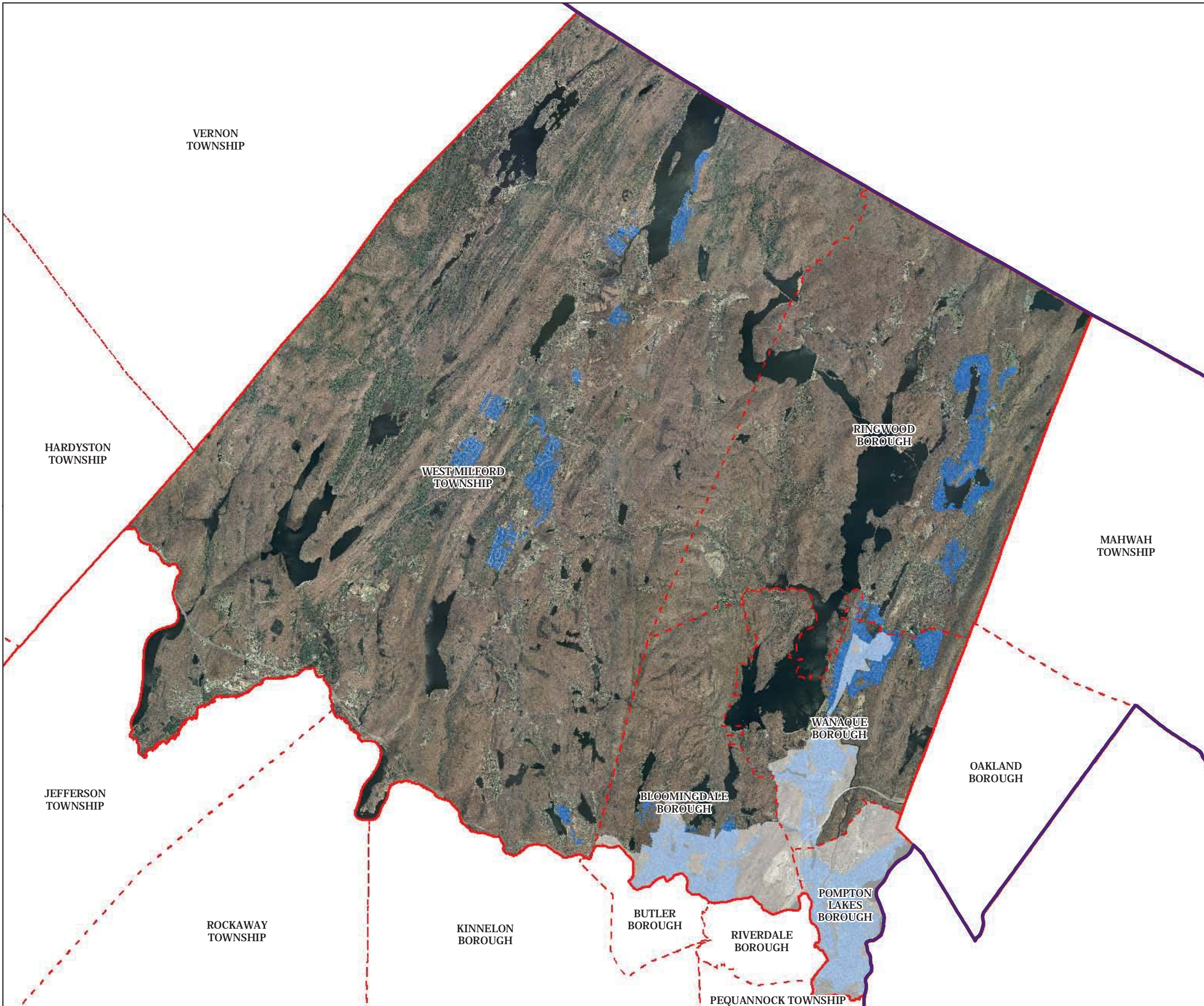


Passaic County

Environmental Resource Inventory

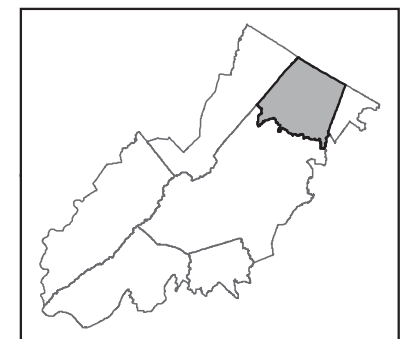
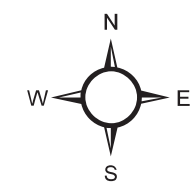
Figure 31

Public Community Water Systems



-  Public Community Water Systems
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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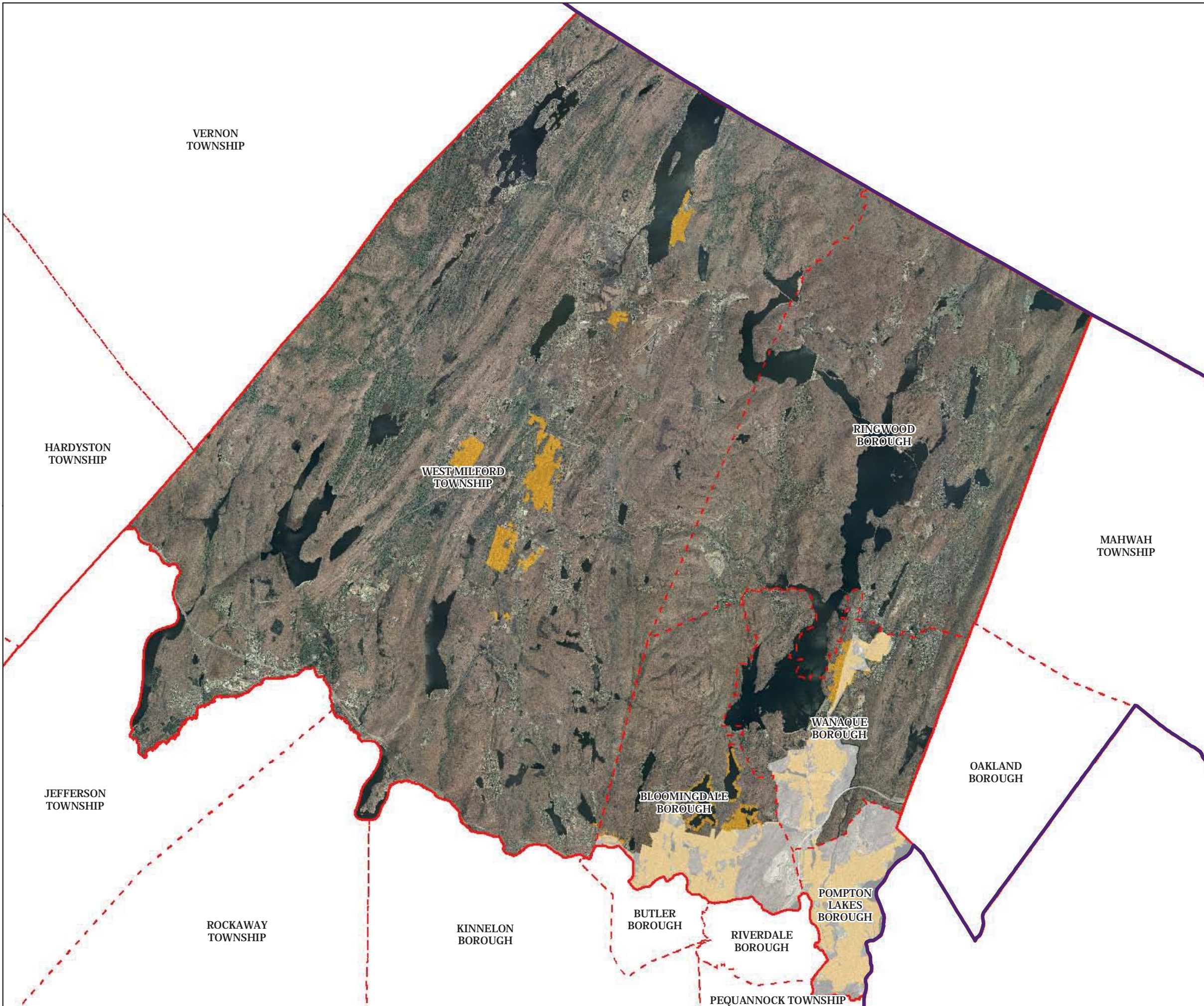


Passaic County

Environmental Resource Inventory

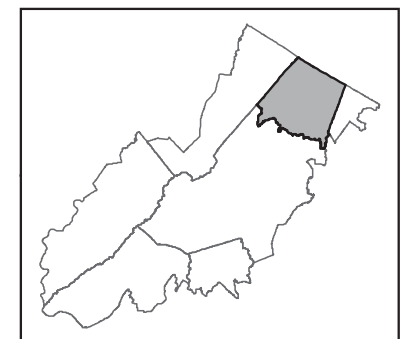
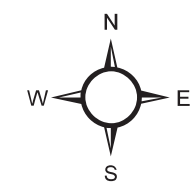
Figure 32

Highlands Domestic Sewerage Facilities



-  Existing Area Served
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

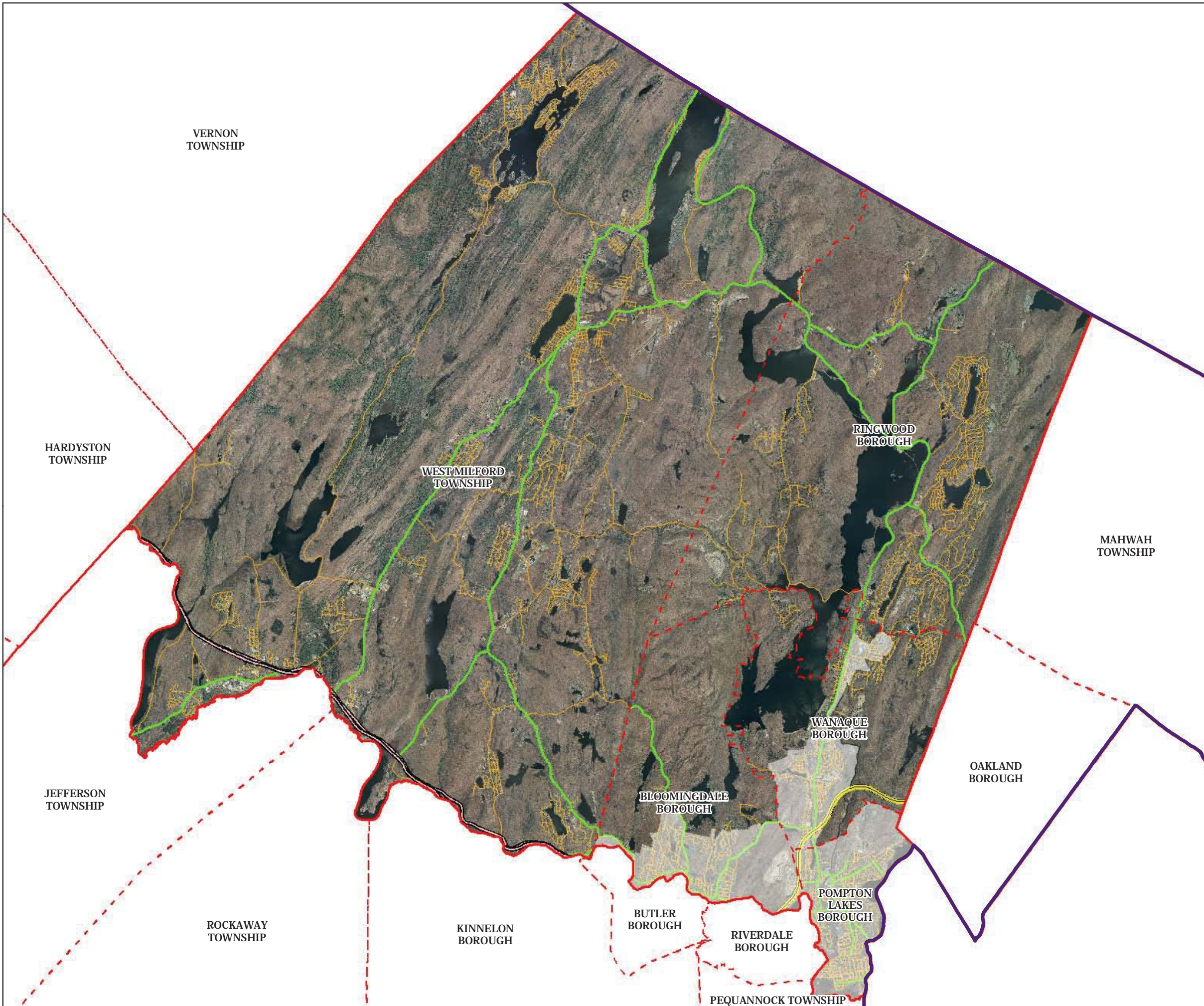
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Passaic County

Environmental Resource Inventory Figure 33

Highlands Roadway Network

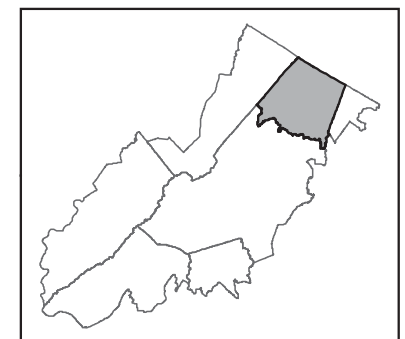
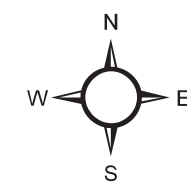
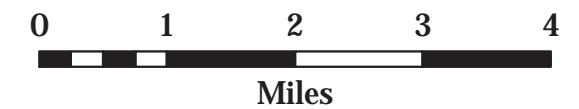


Roadway Network

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

- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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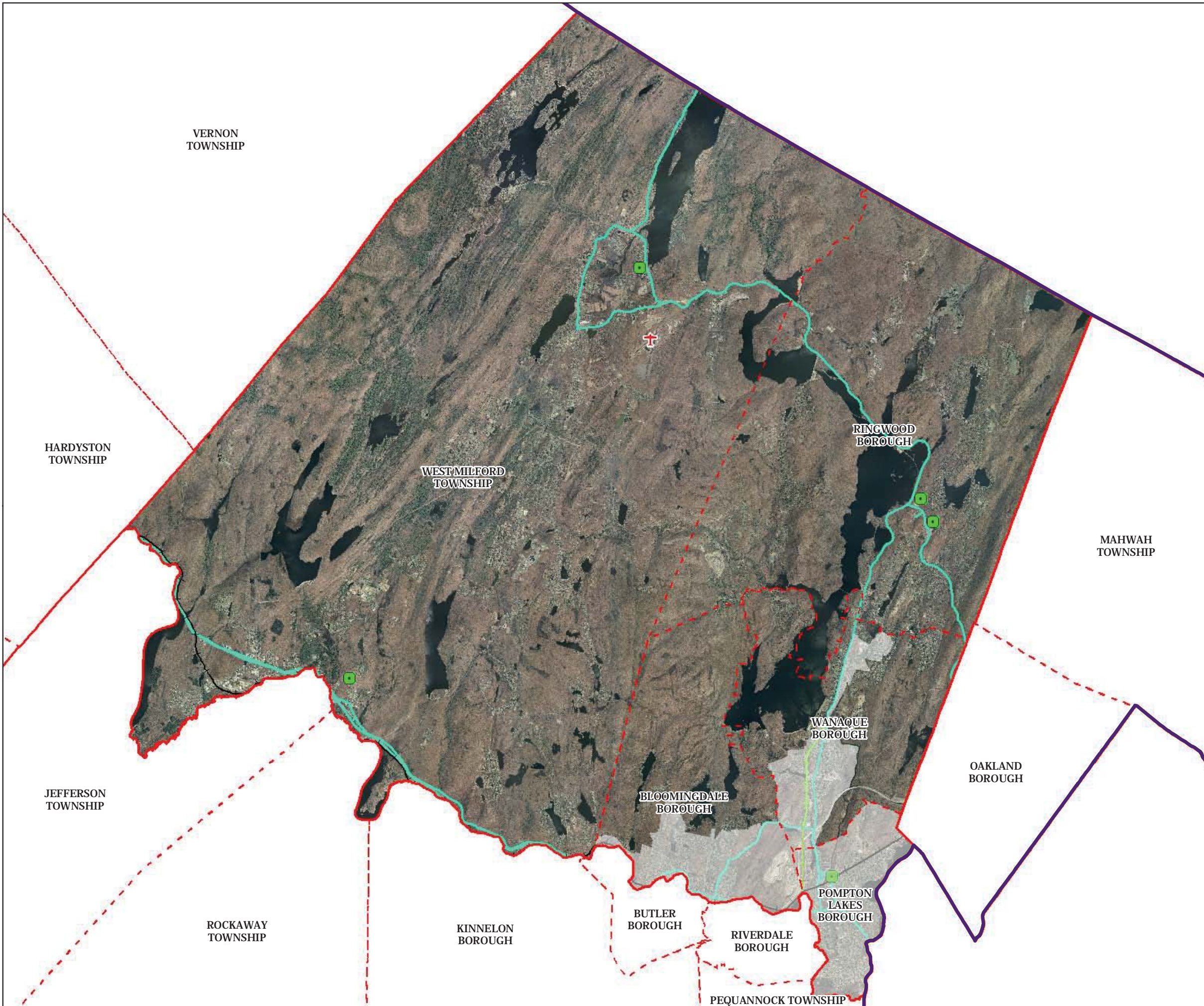


Passaic County

Environmental Resource Inventory

Figure 34

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

- - - Municipal Boundaries

— County Boundaries

— Highlands Region Boundary

■ Highlands Preservation Area

■ Highlands Planning Area

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