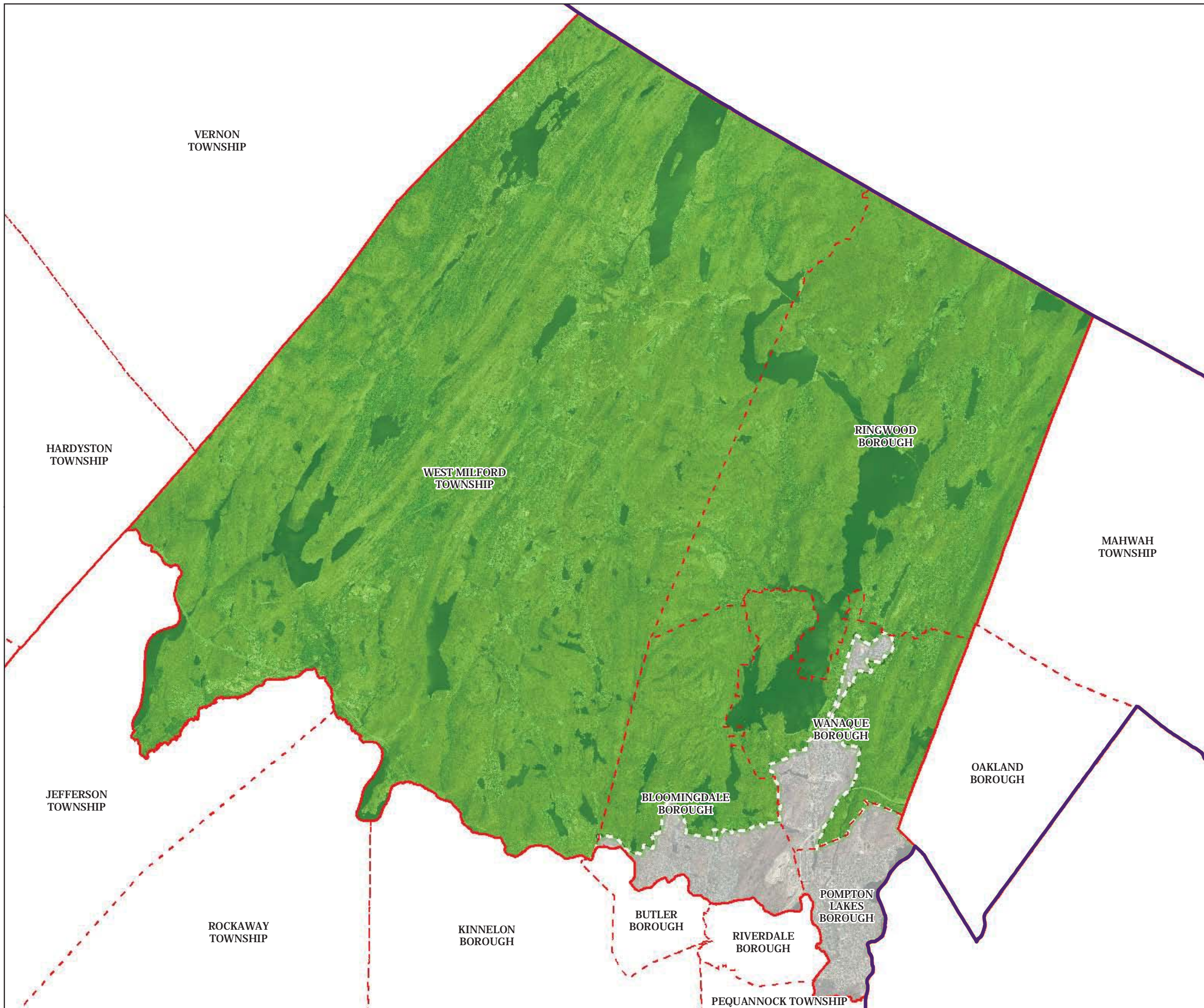


# Passaic County

## Environmental Resource Inventory

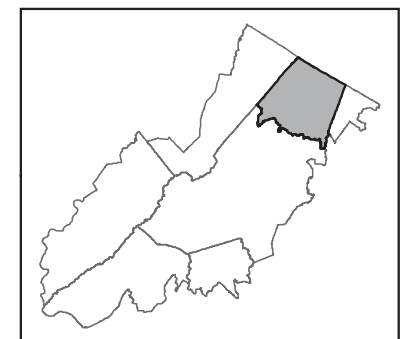
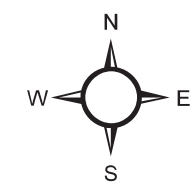
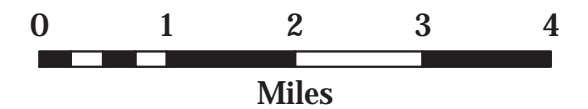
### Figure 1

#### 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

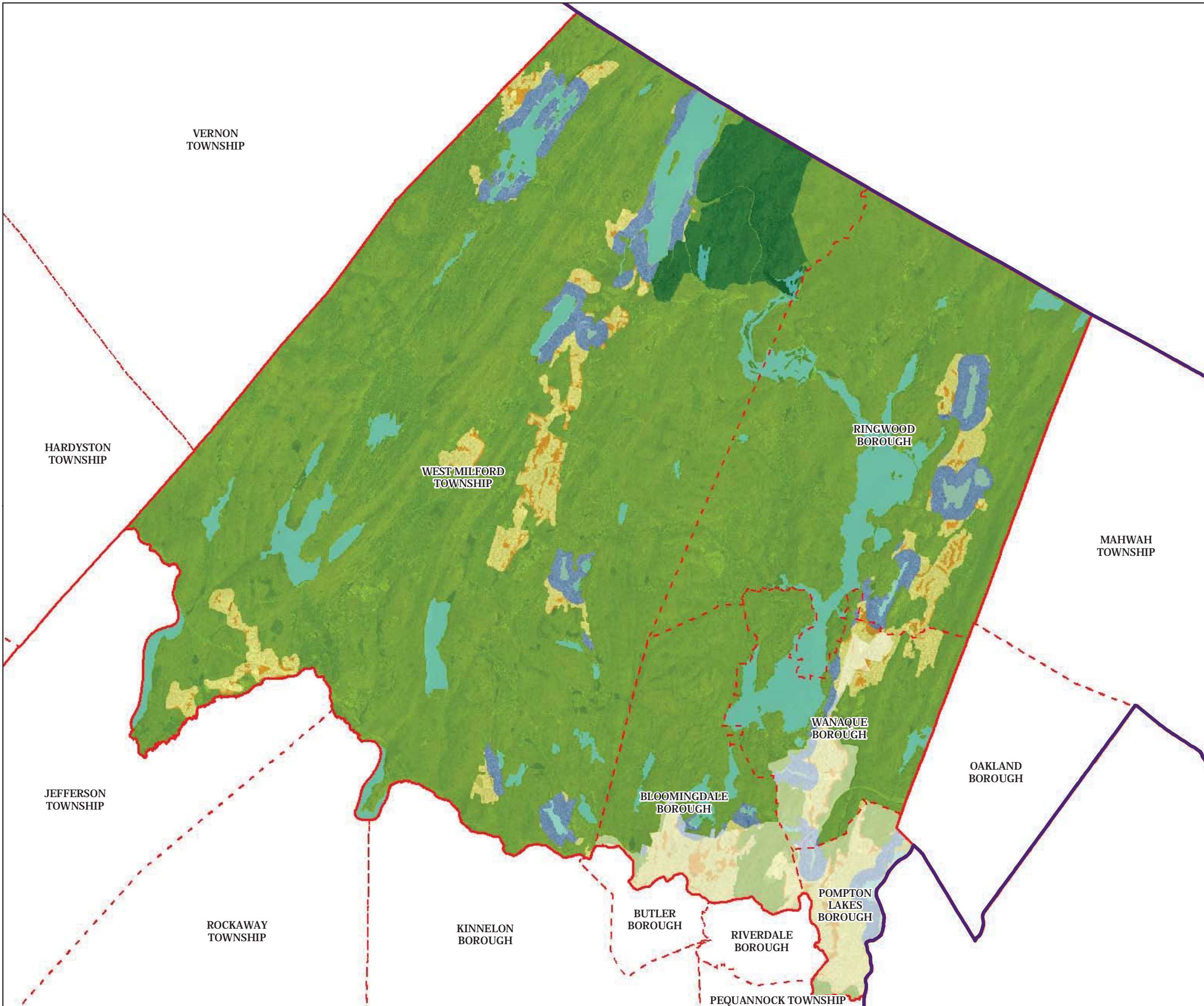
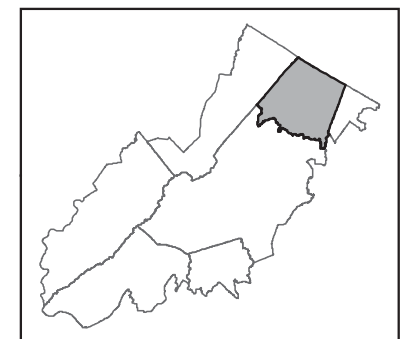
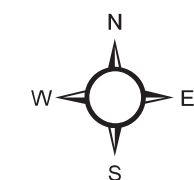
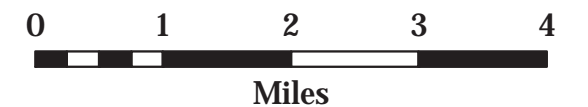
County Boundaries

Highlands Region Boundary

Highlands Preservation Area

Highlands Planning Area

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# Passaic County

## Environmental Resource Inventory

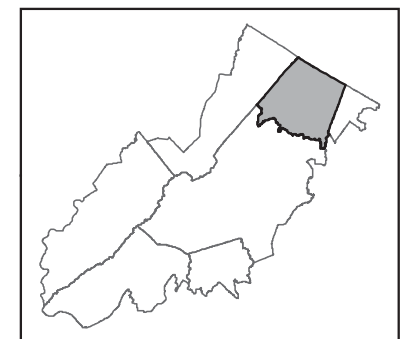
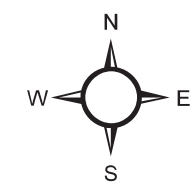
### Figure 3

#### 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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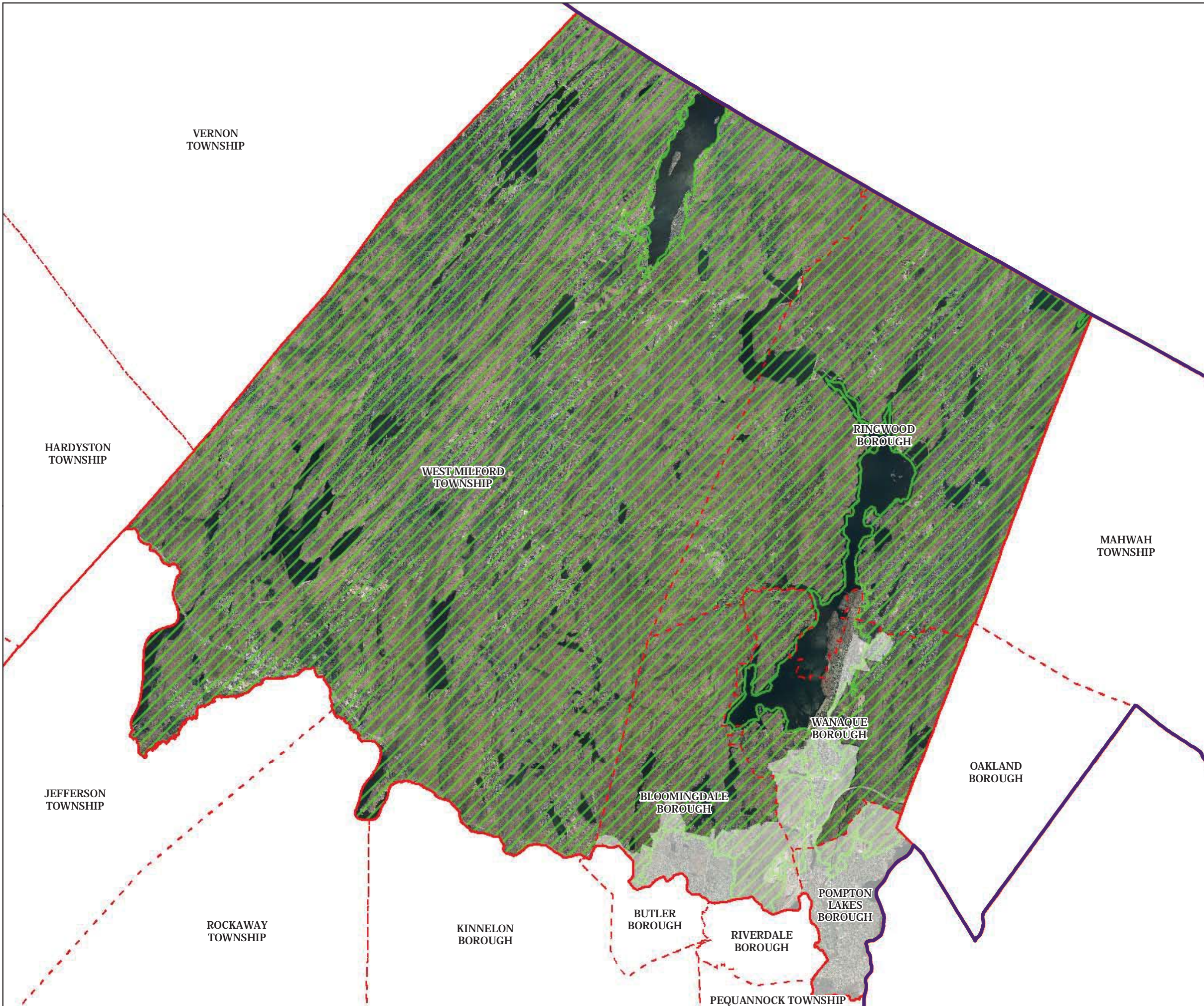








# Passaic County

## Environmental Resource Inventory

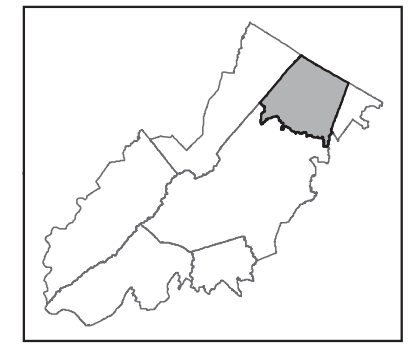
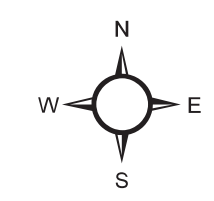
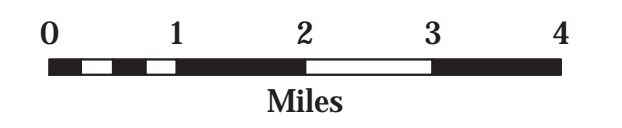
### Figure 4

#### 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

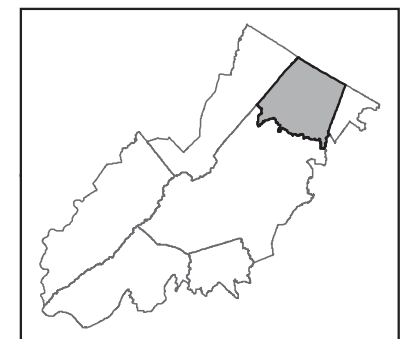
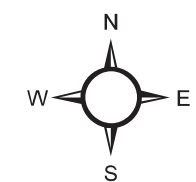
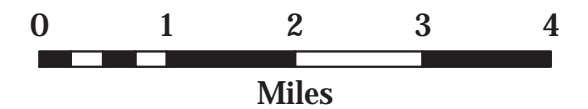
### Figure 5

#### Total Forest Area



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

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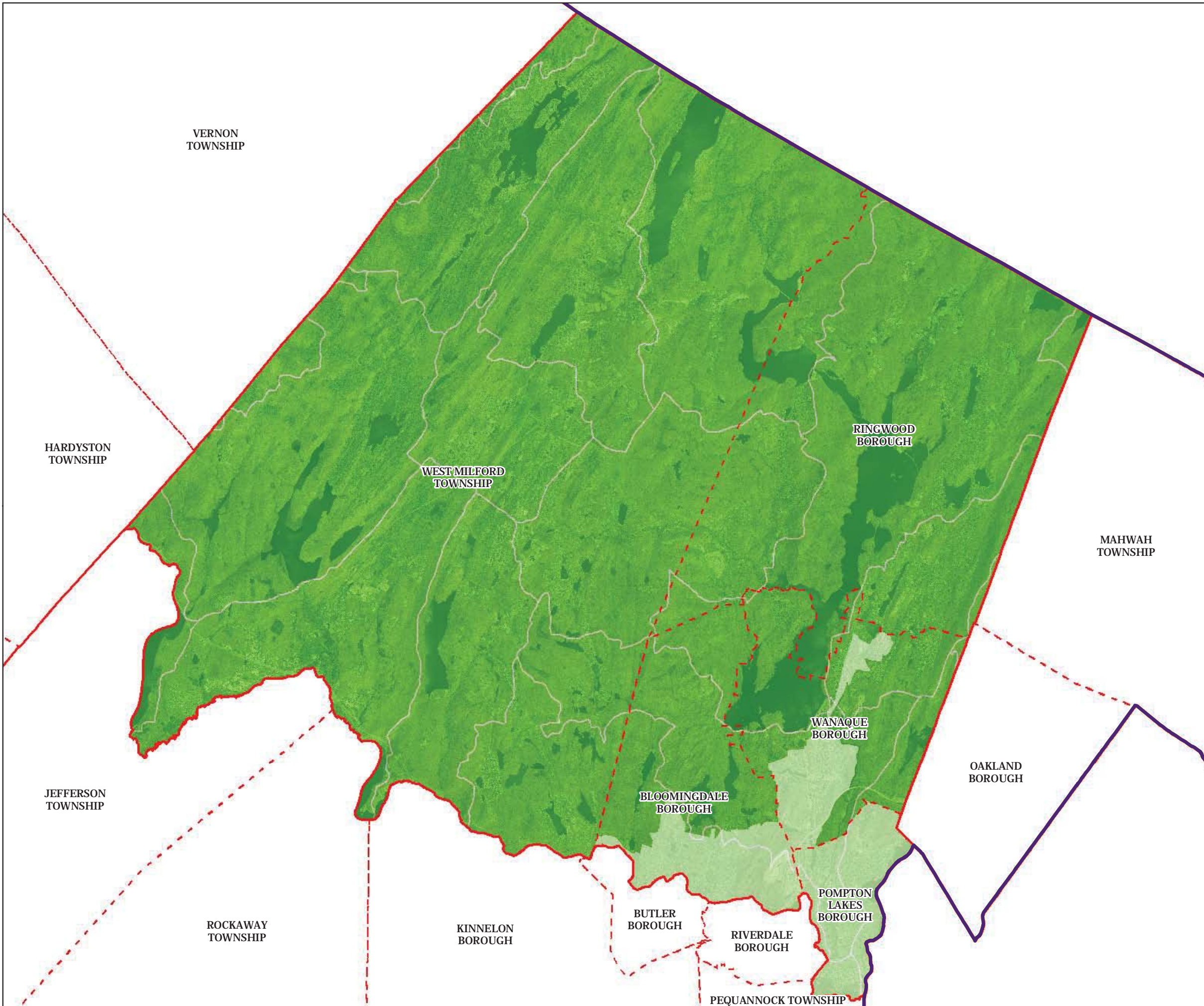


# Passaic County

## Environmental Resource Inventory

### Figure 6

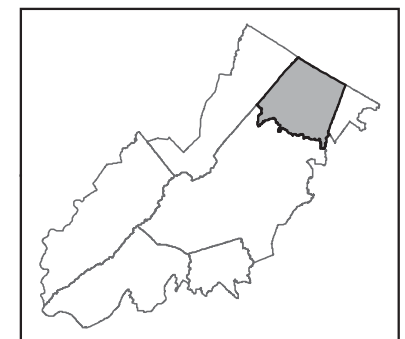
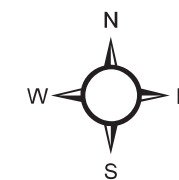
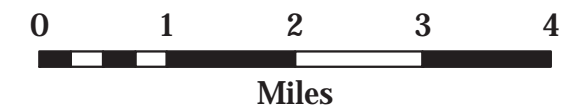
#### Forest Subwatersheds



#### 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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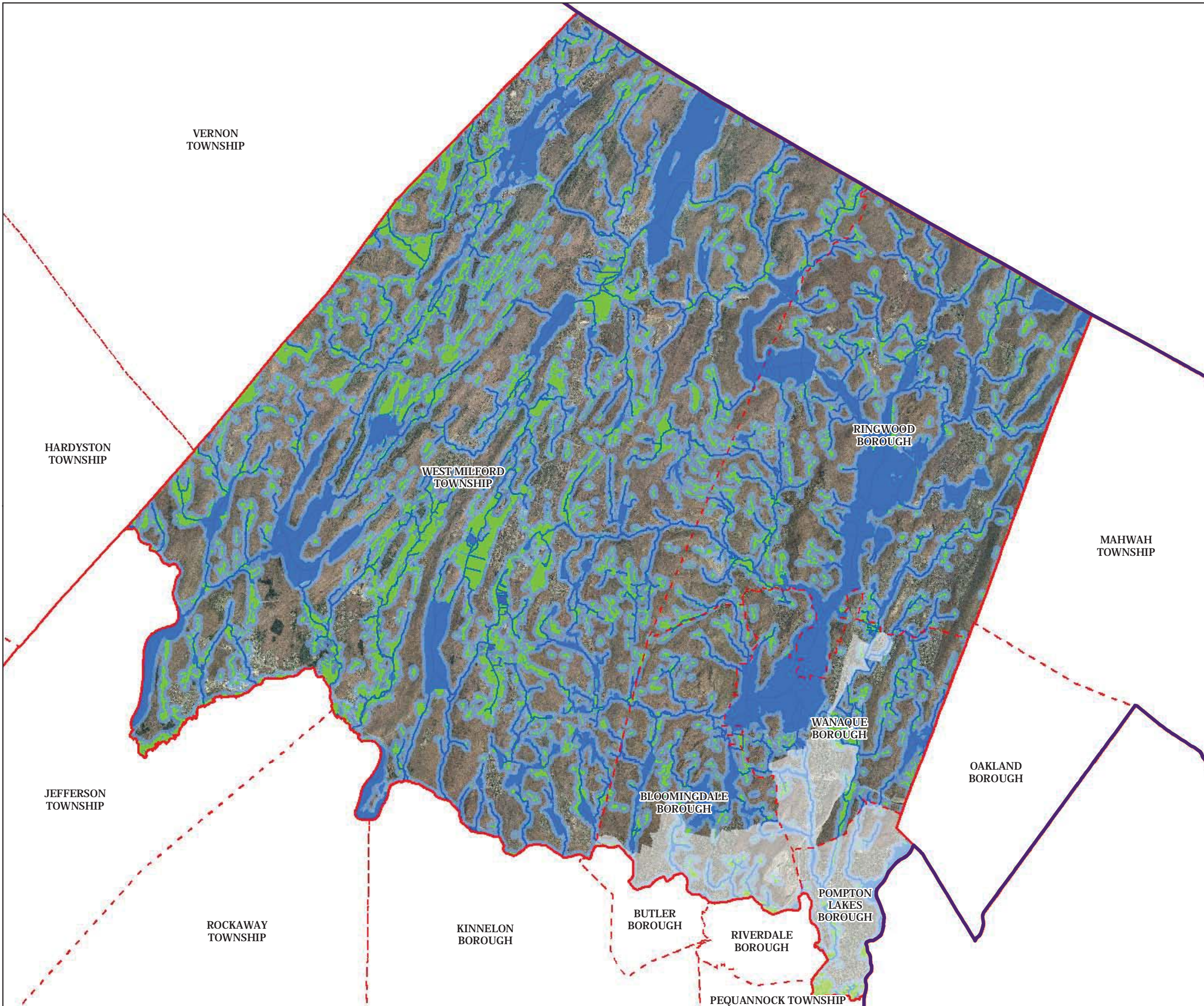




# Passaic County

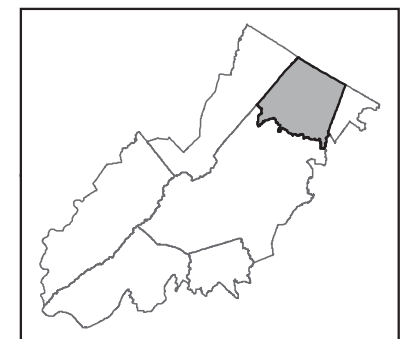
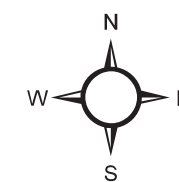
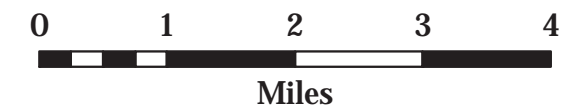
## Environmental Resource Inventory Figure 7

### 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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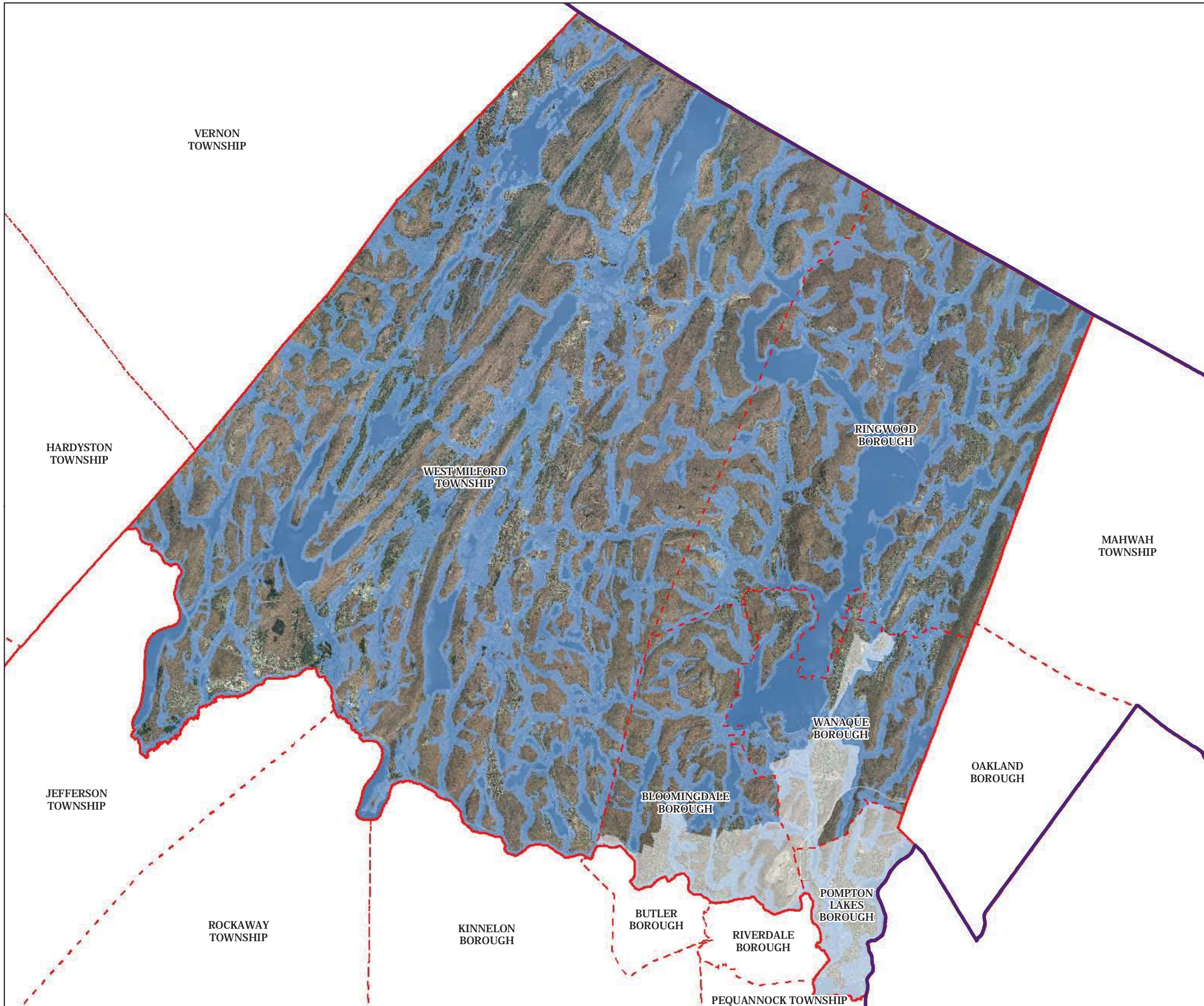


# Passaic County

## Environmental Resource Inventory

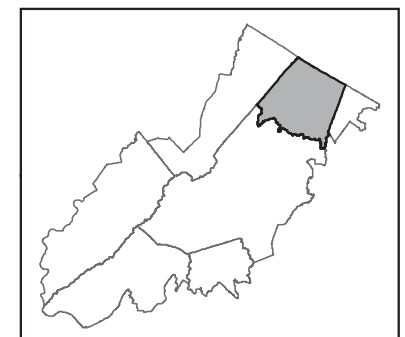
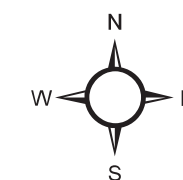
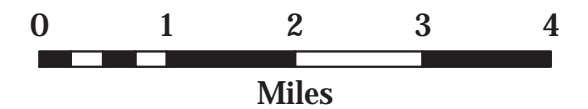
### Figure 8

#### 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

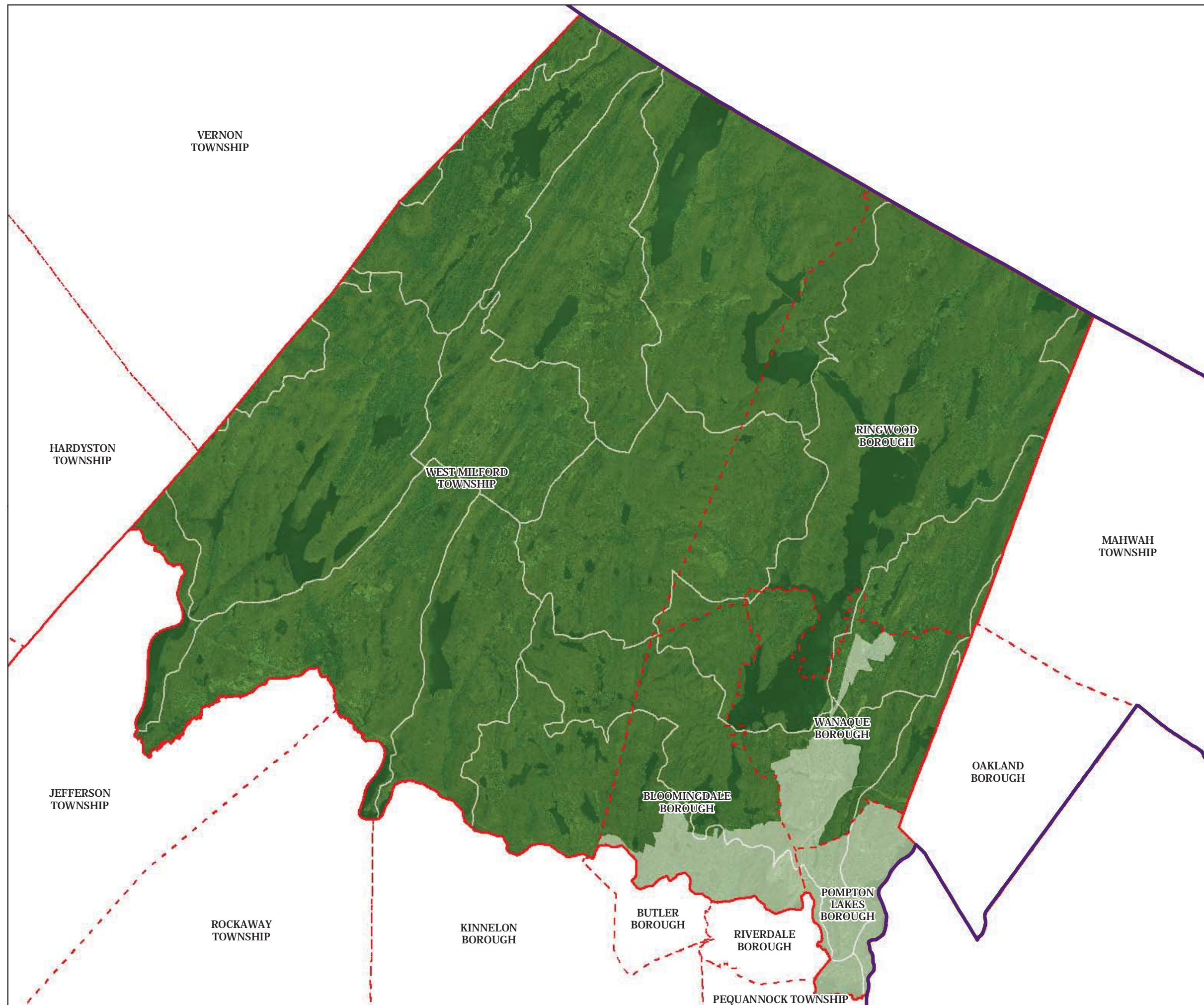
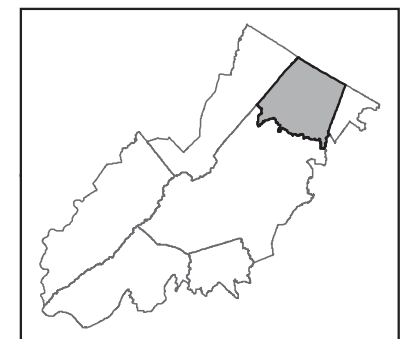
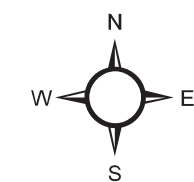
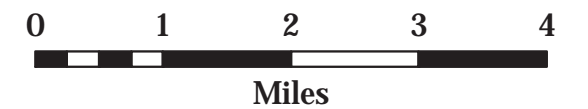
### Figure 9

#### Watershed Value

#### Watershed Values by HUC14 Subwatershed

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

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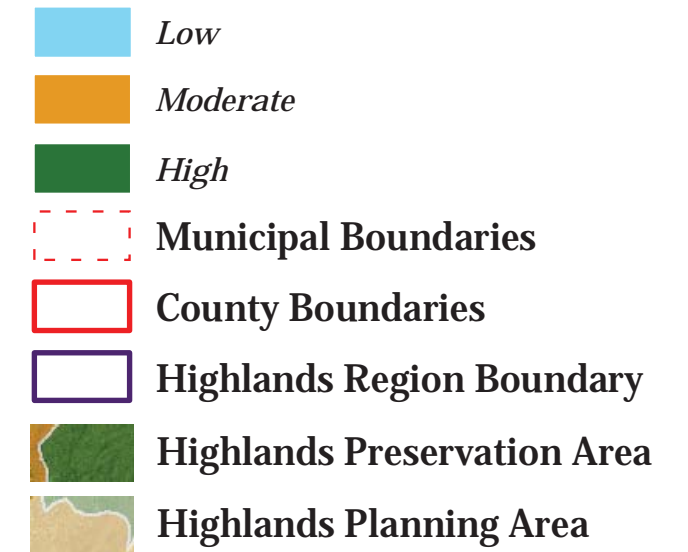
# Passaic County

## Environmental Resource Inventory

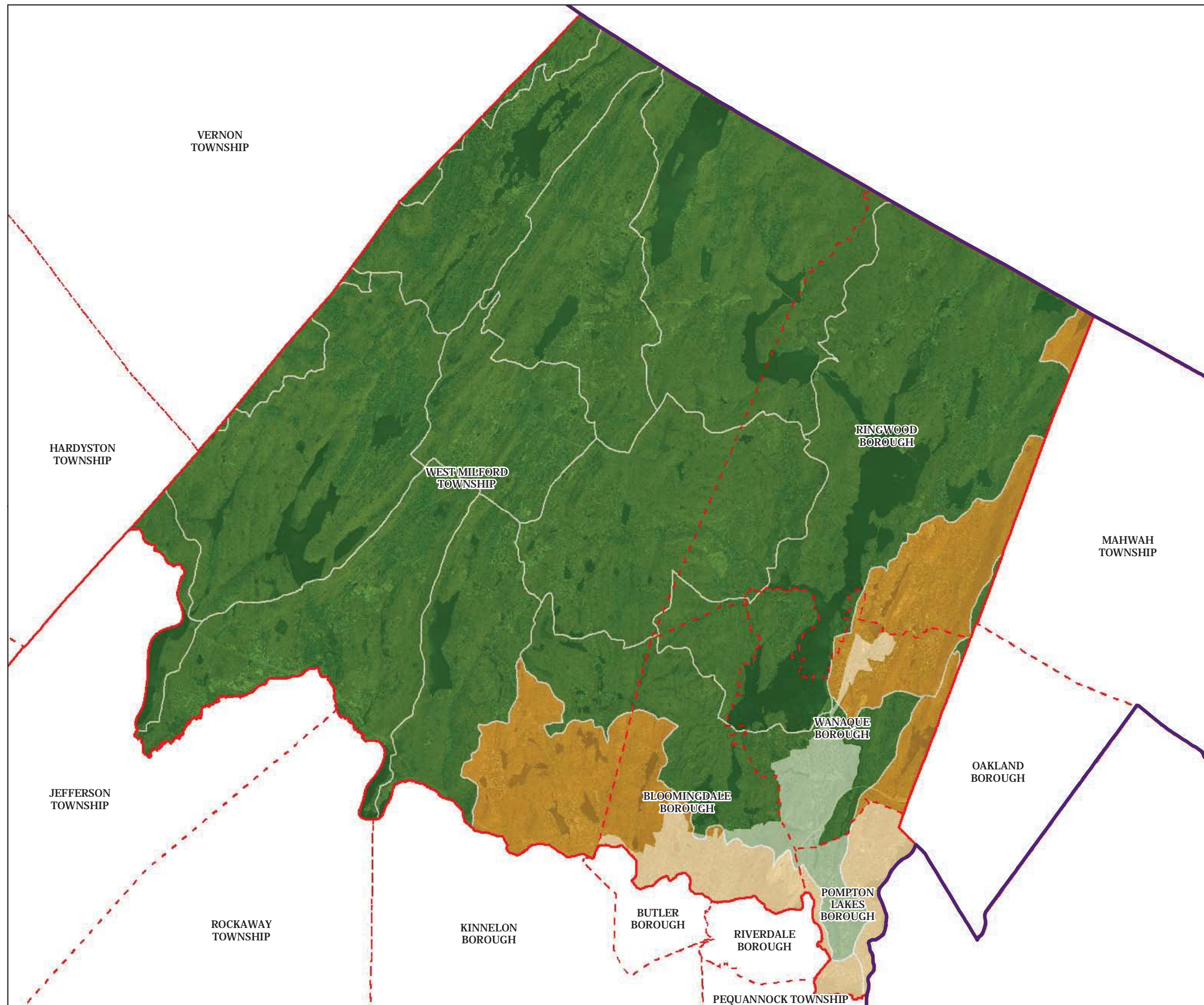
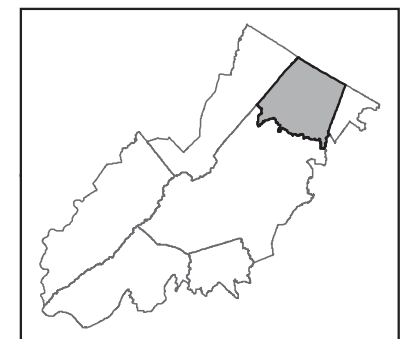
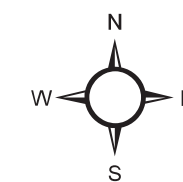
### Figure 10

#### Riparian Integrity

##### Riparian Integrity by HUC14 Subwatershed



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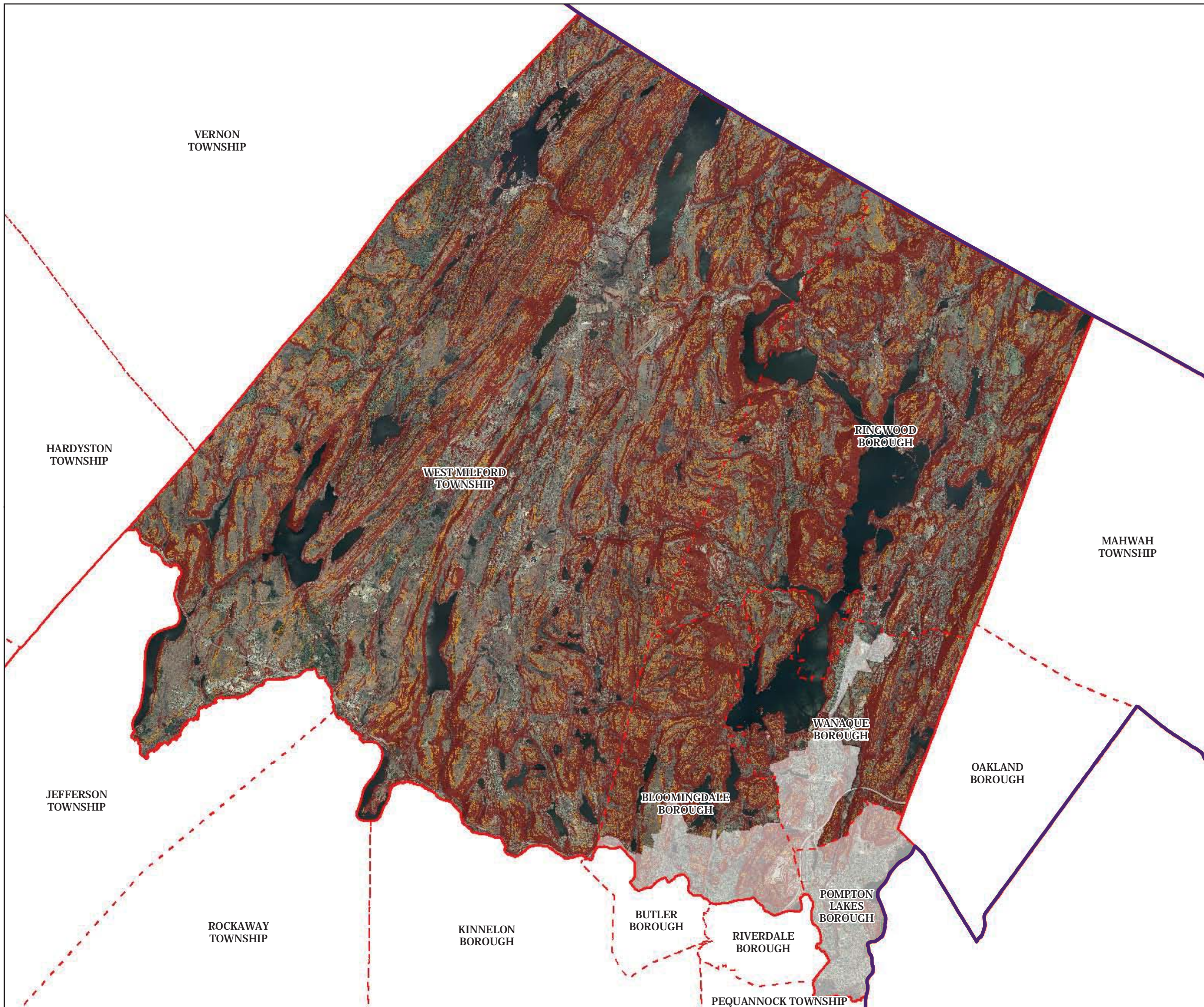


# Passaic County

## Environmental Resource Inventory

### Figure 11

#### Steep Slopes Protection Areas



#### Steep Slopes

 Moderate

 Severe

 Municipal Boundaries

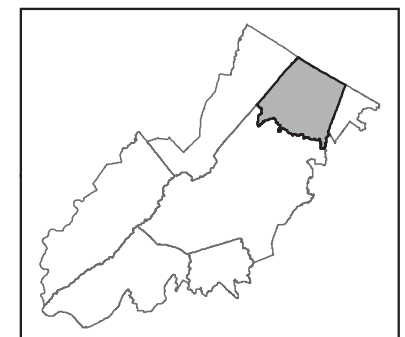
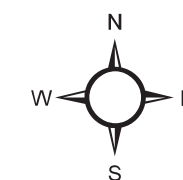
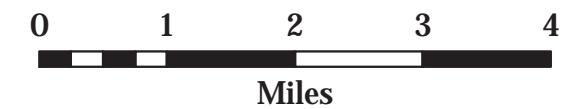
 County Boundaries

 Highlands Region Boundary

 Highlands Preservation Area

 Highlands Planning Area

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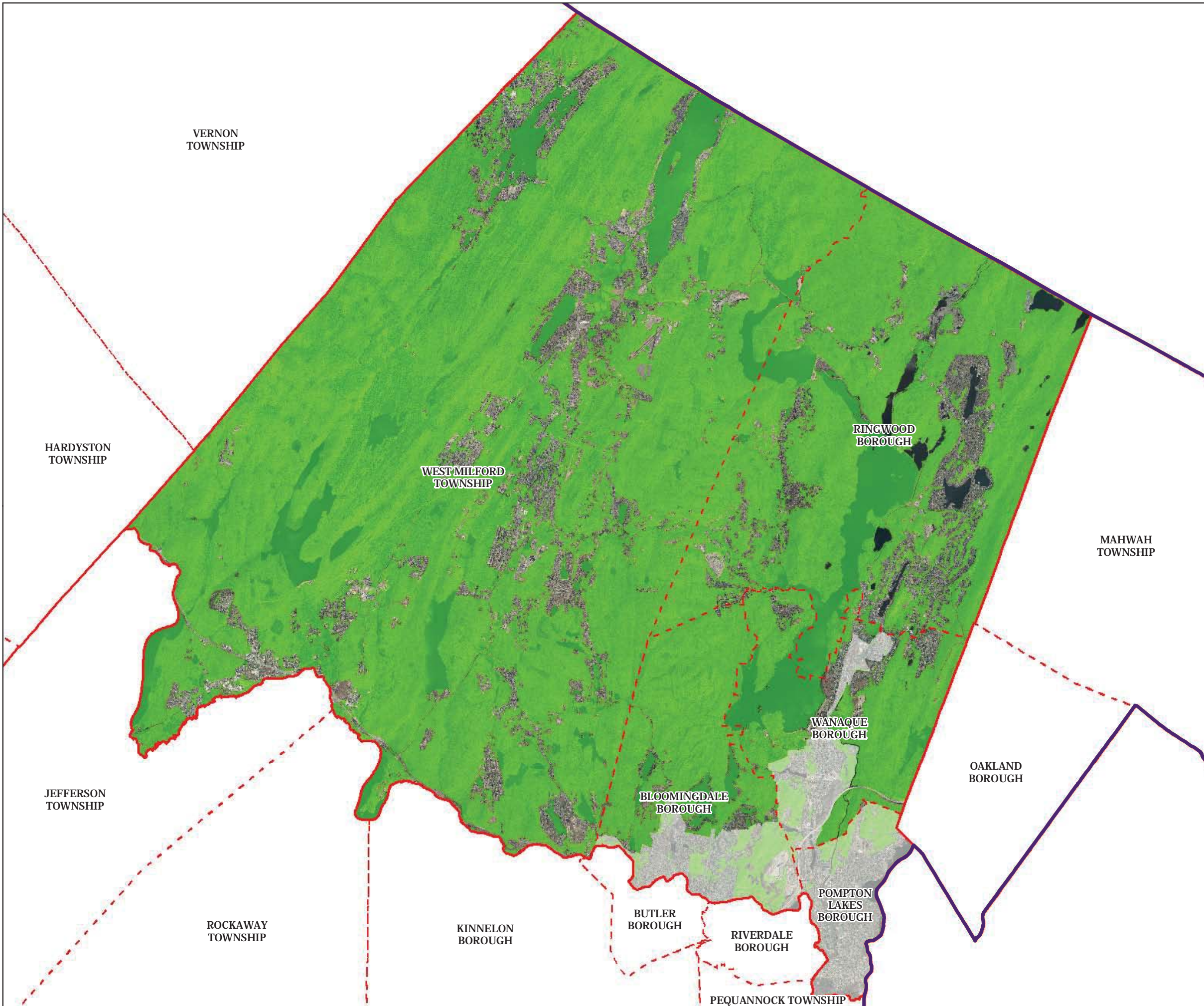




# Passaic County

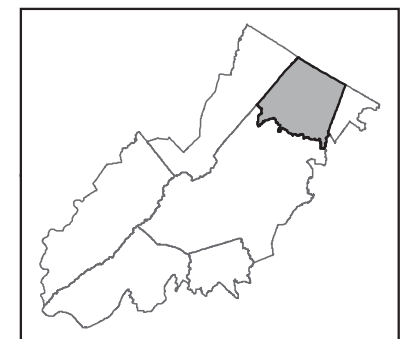
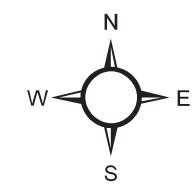
## Environmental Resource Inventory Figure 12

### Critical Wildlife Habitat



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

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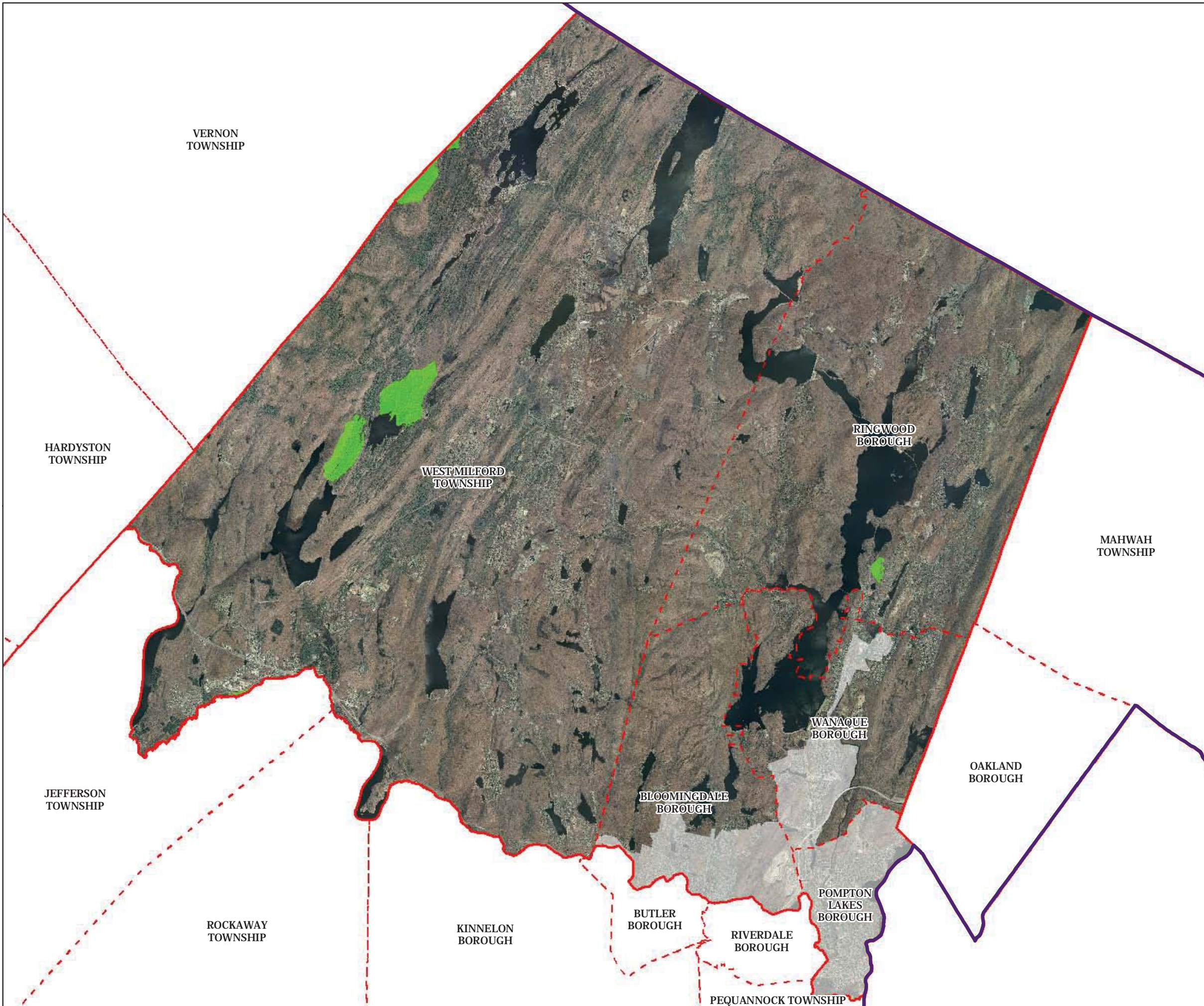


# Passaic County

## Environmental Resource Inventory

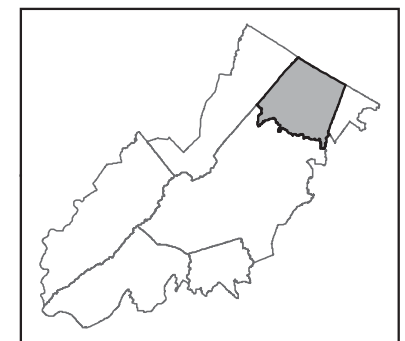
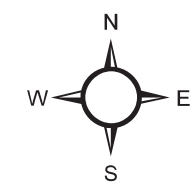
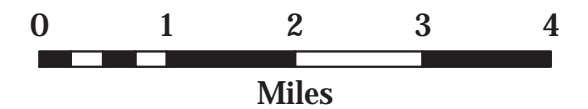
### Figure 13

#### Significant Natural Areas



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

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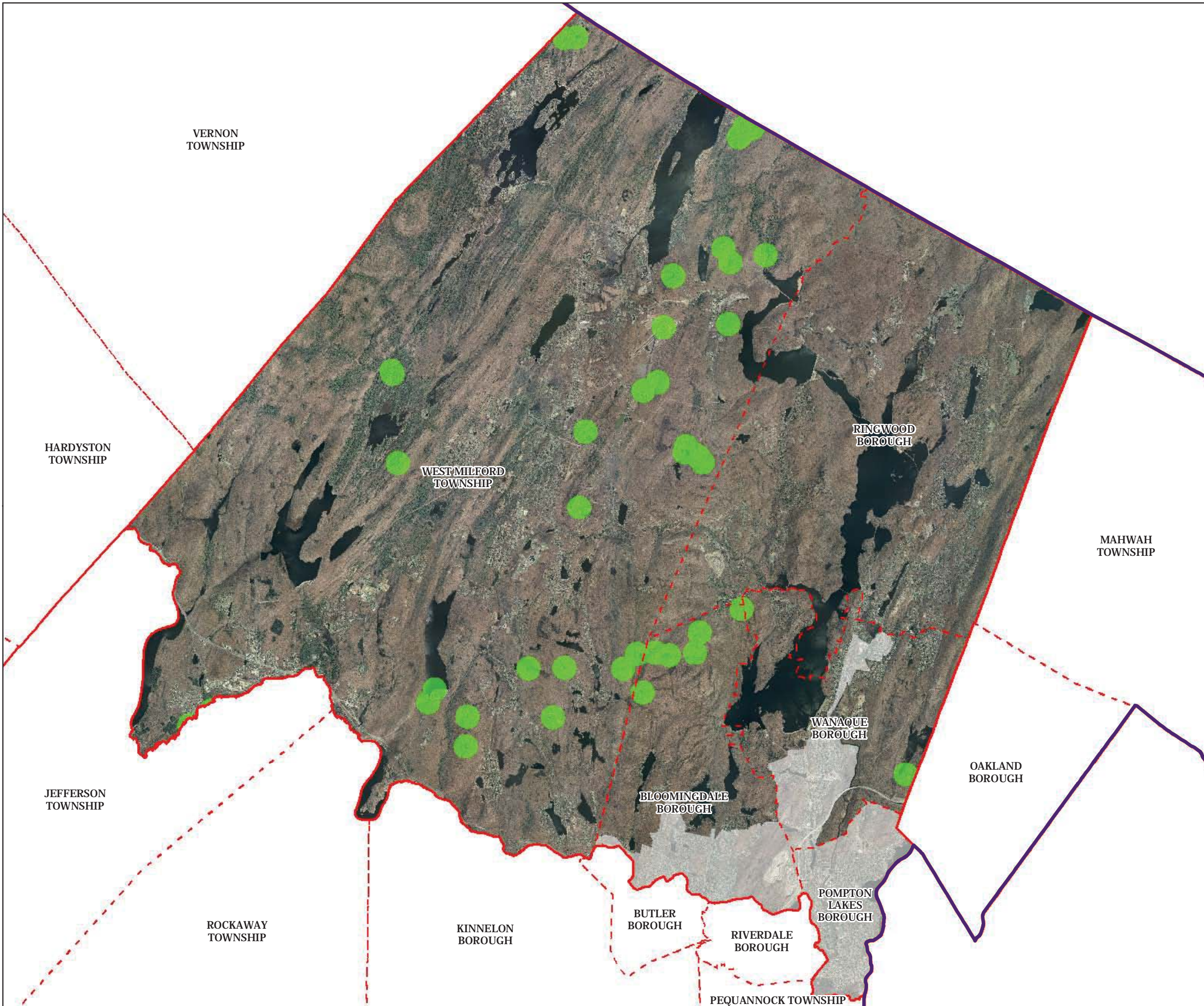




# Passaic County

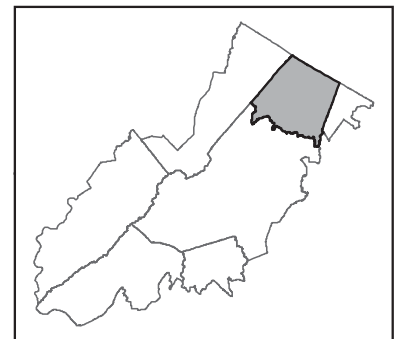
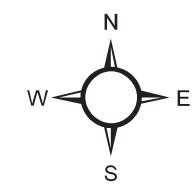
## Environmental Resource Inventory Figure 14

### Vernal Pools



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

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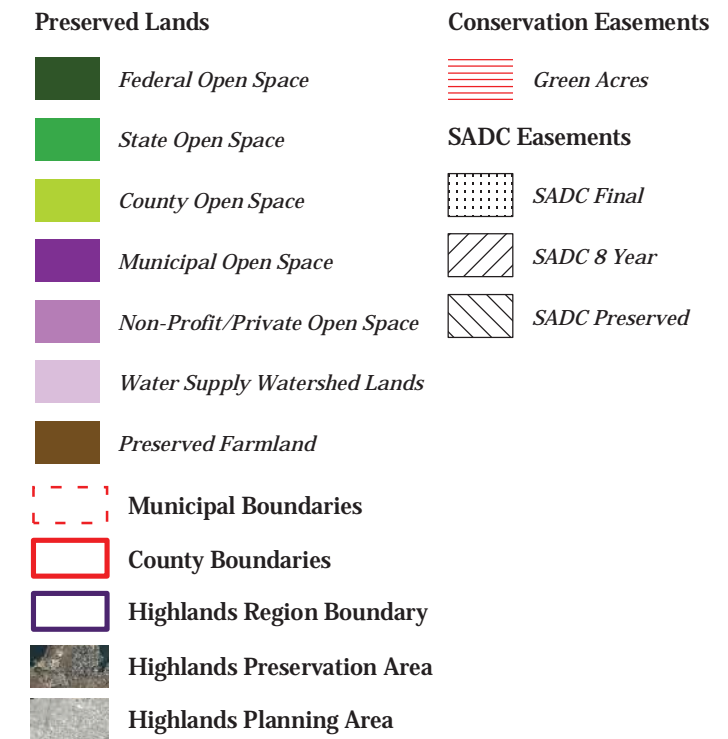




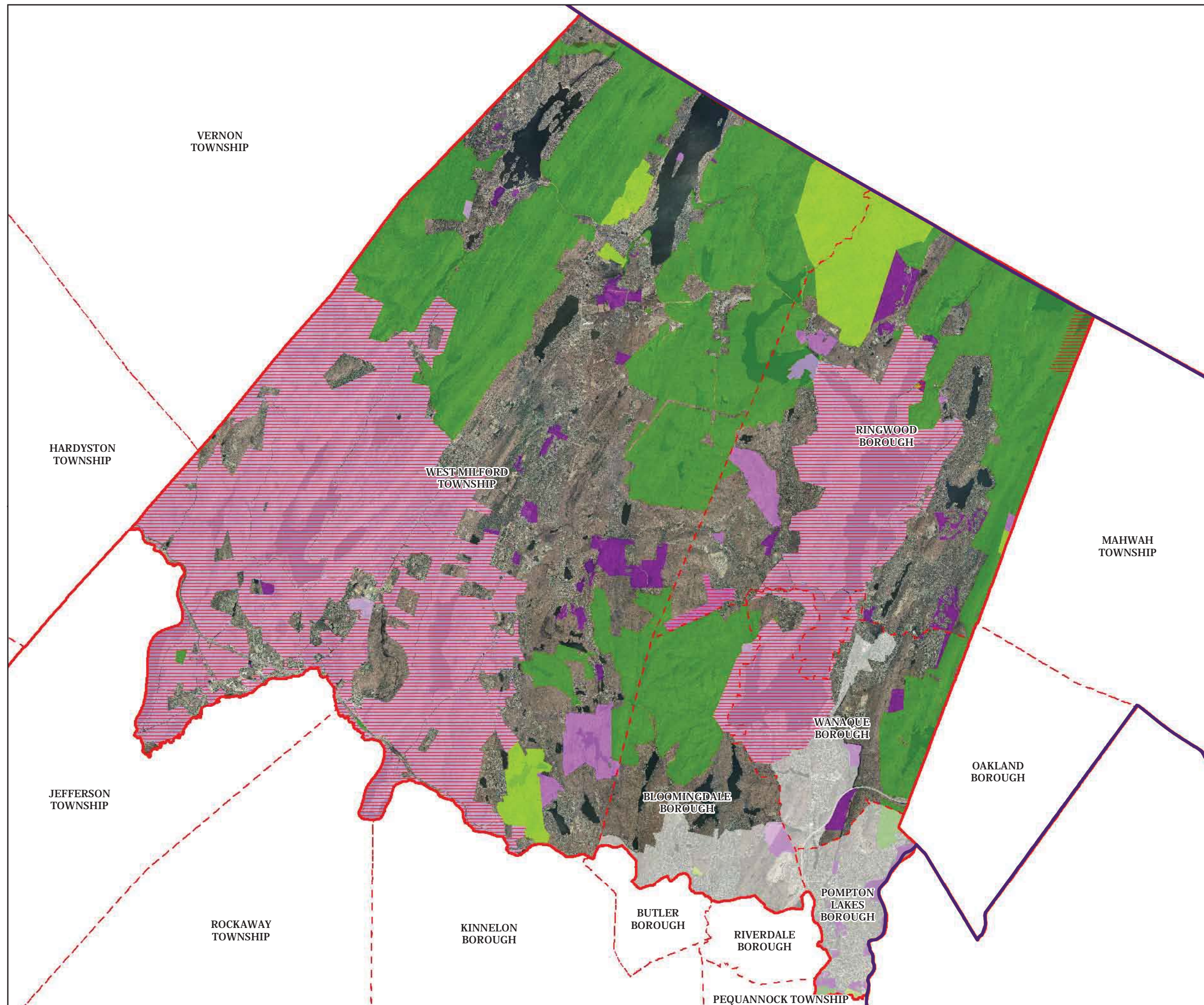
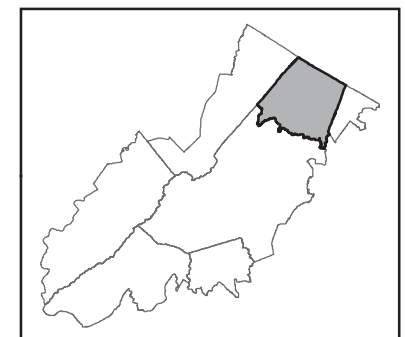
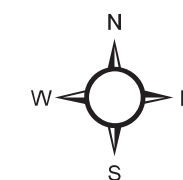
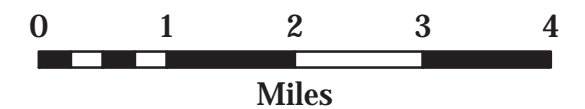
# Passaic County

## Environmental Resource Inventory Figure 15

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



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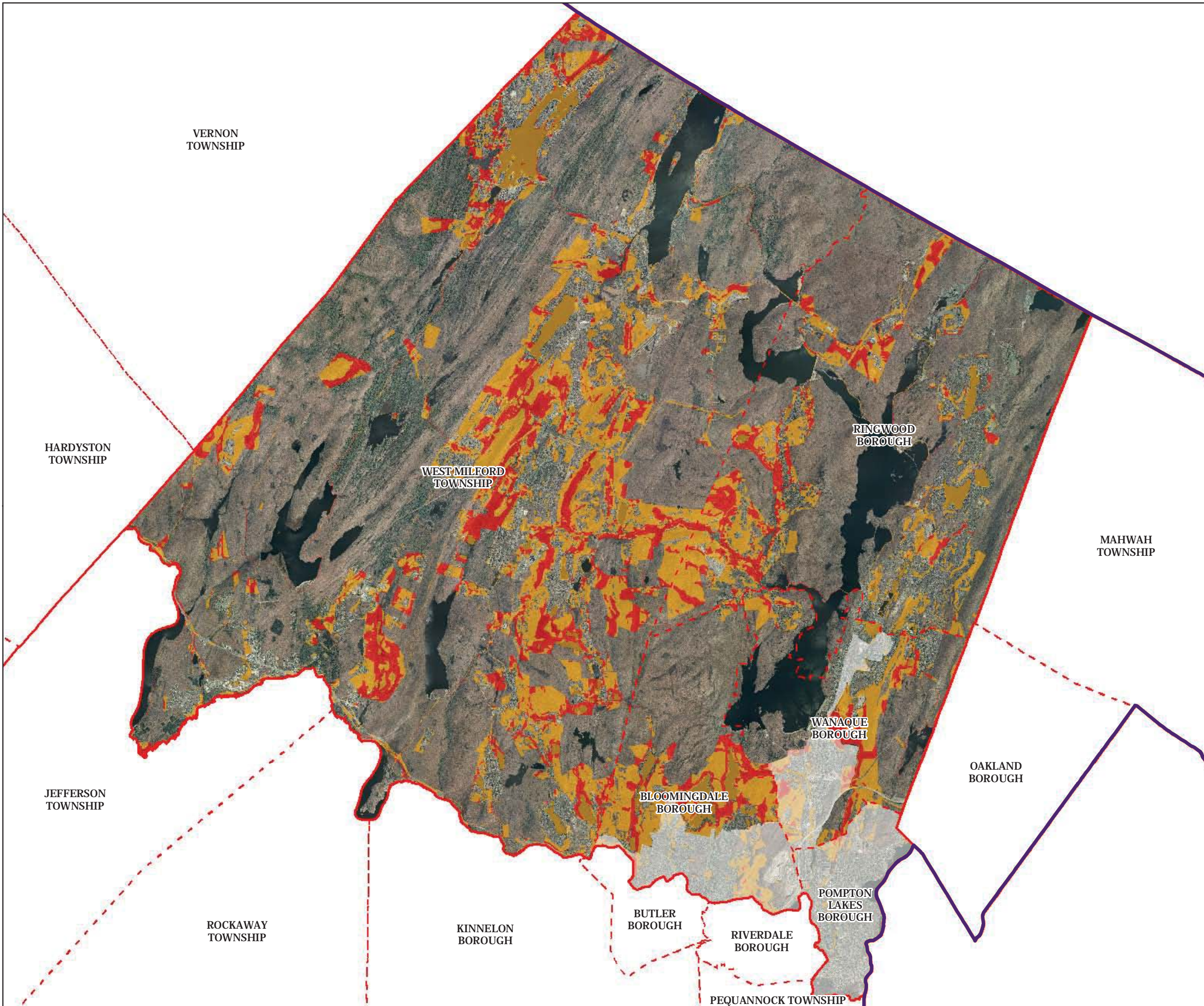


# Passaic County

## Environmental Resource Inventory

### Figure 16

#### Highlands Conservation Priority Areas



#### Conservation Priority Area

 Moderate

 High

 Municipal Boundaries

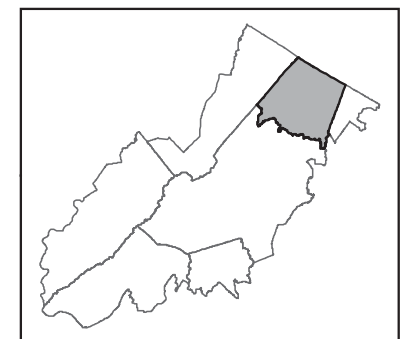
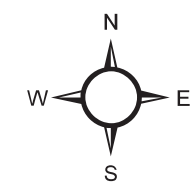
 County Boundaries

 Highlands Region Boundary

 Highlands Preservation Area

 Highlands Planning Area

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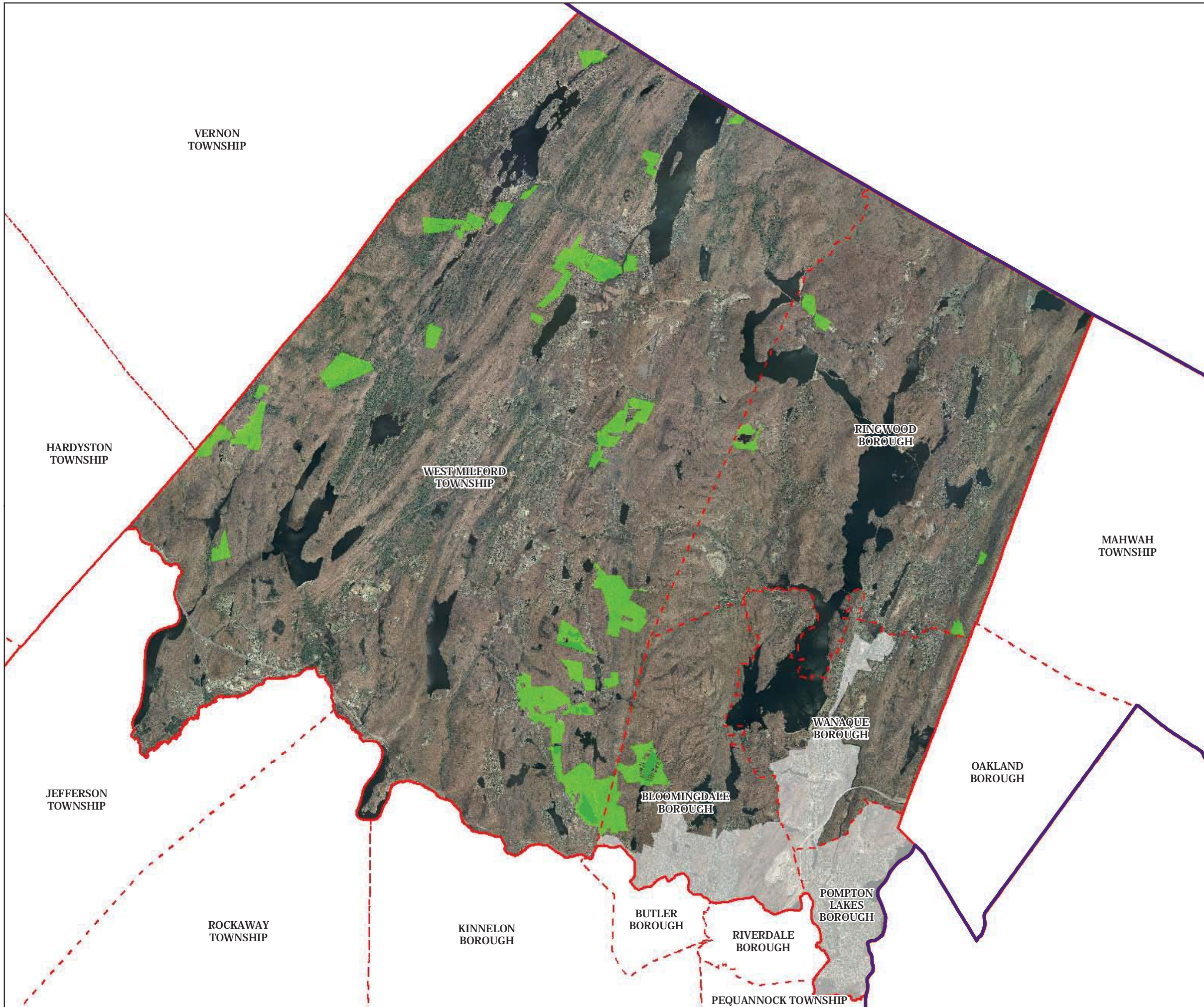


# Passaic County

## Environmental Resource Inventory

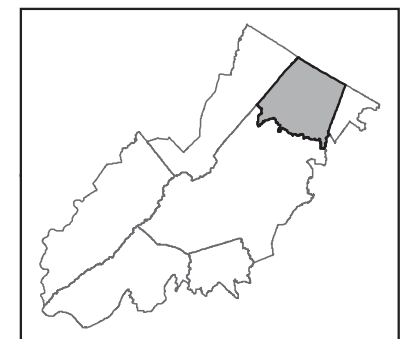
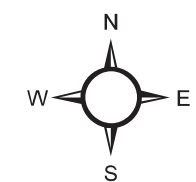
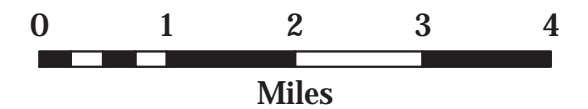
### Figure 17

#### Highlands Special Environmental Zones



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

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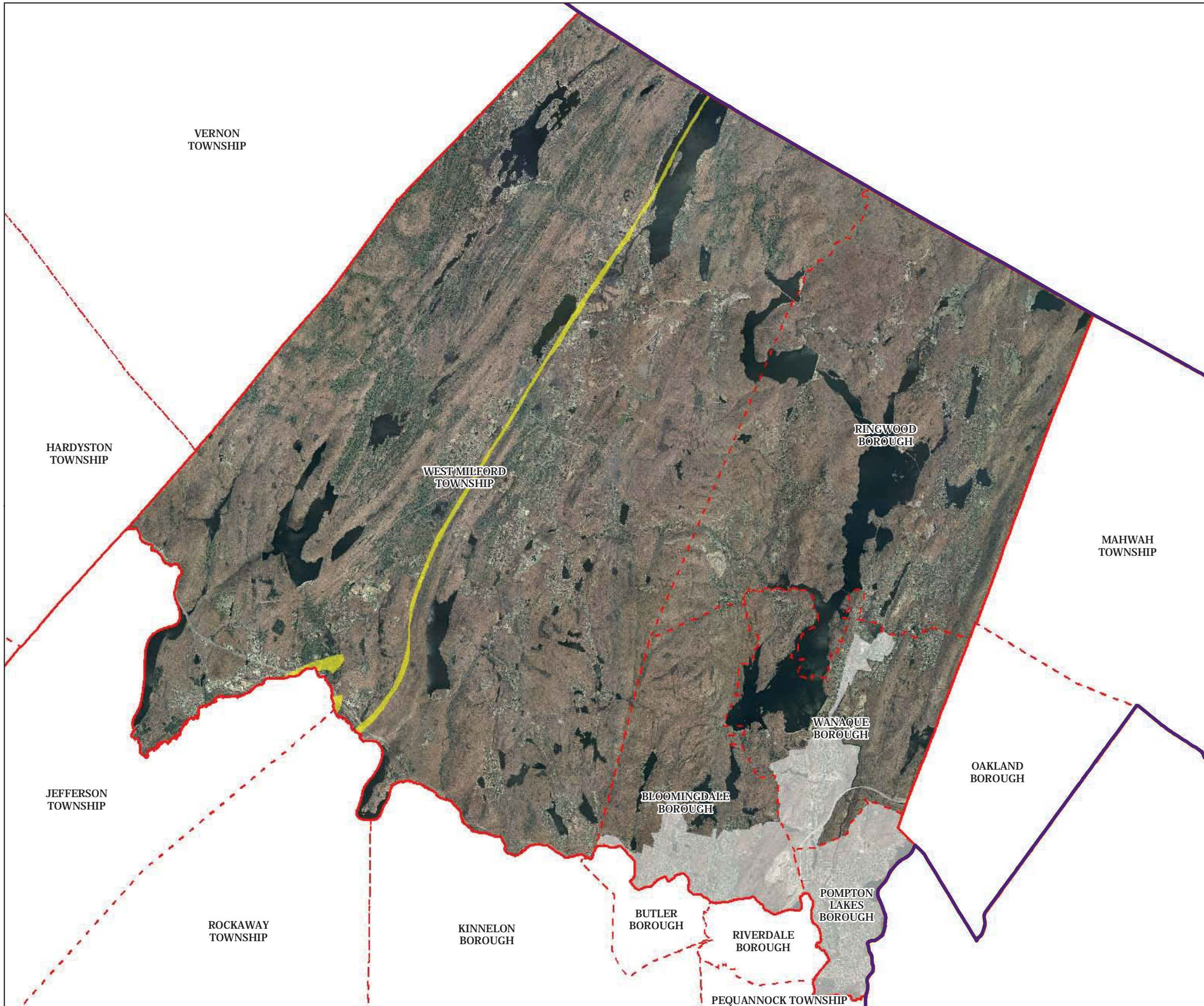


# Passaic County

## Environmental Resource Inventory

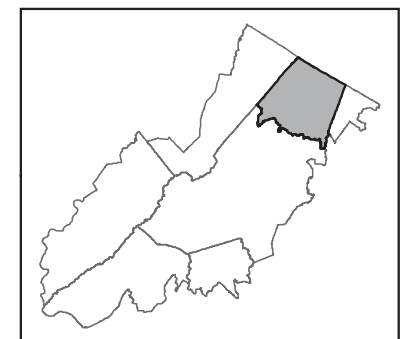
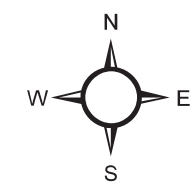
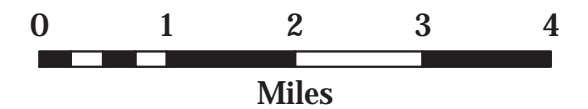
### Figure 18

#### Carbonate Rock Areas



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

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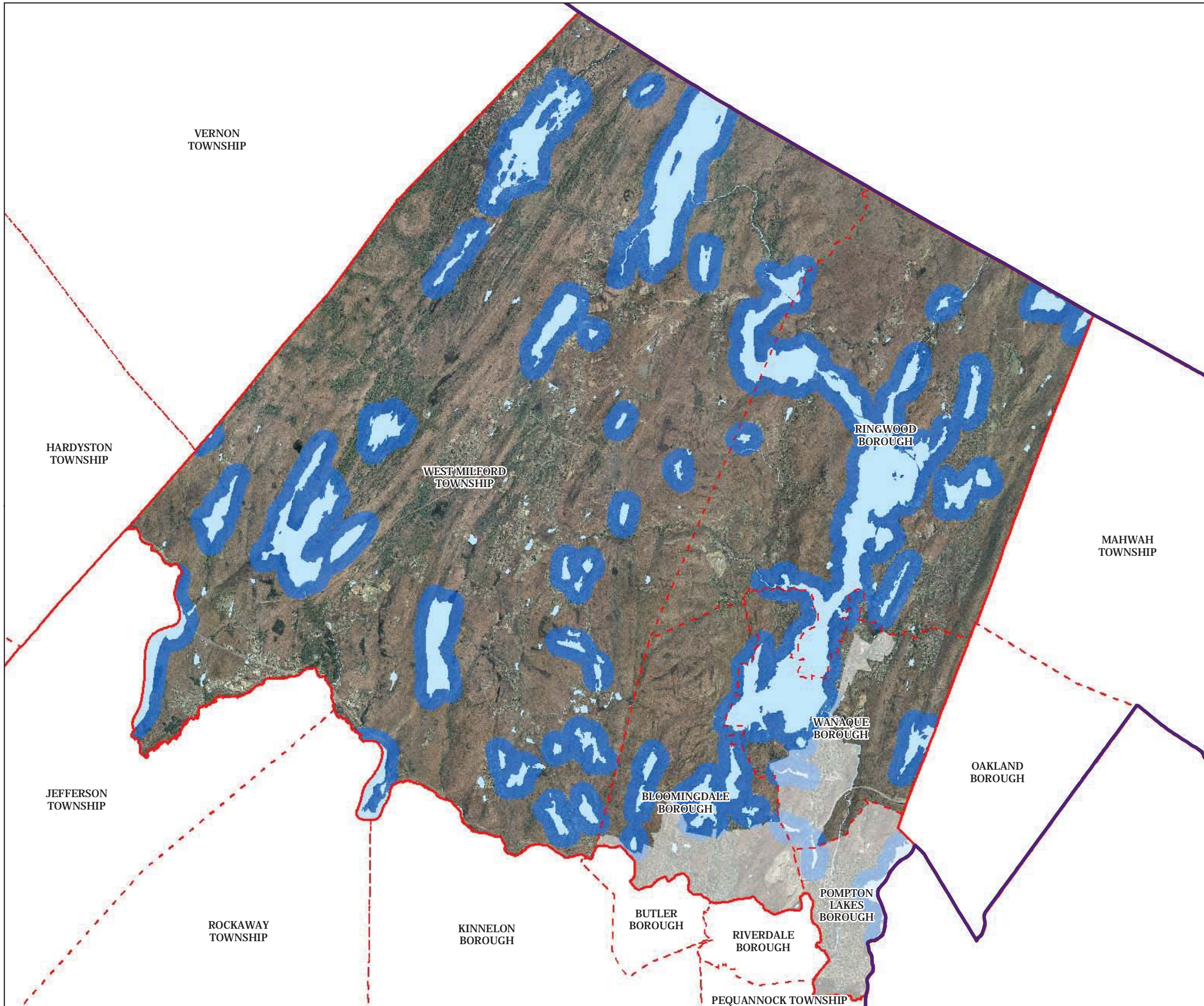


# Passaic County

## Environmental Resource Inventory

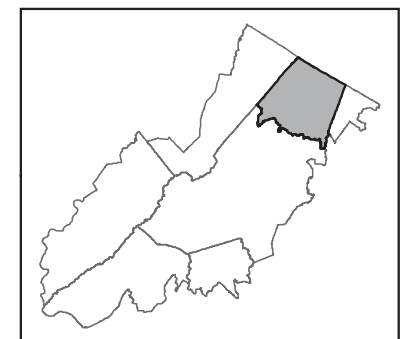
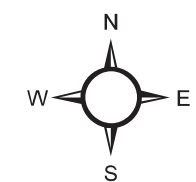
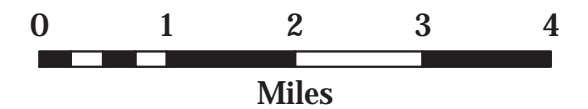
### Figure 19

#### 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

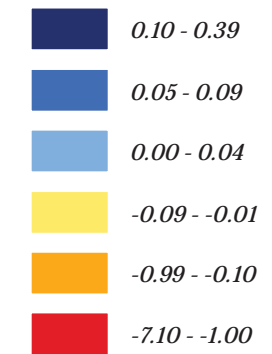
## Environmental Resource Inventory

### Figure 20

#### Net Water Availability

Net Water Availability By HUC14 Subwatershed

Million Gallons Per Day (MGD)



Municipal Boundaries

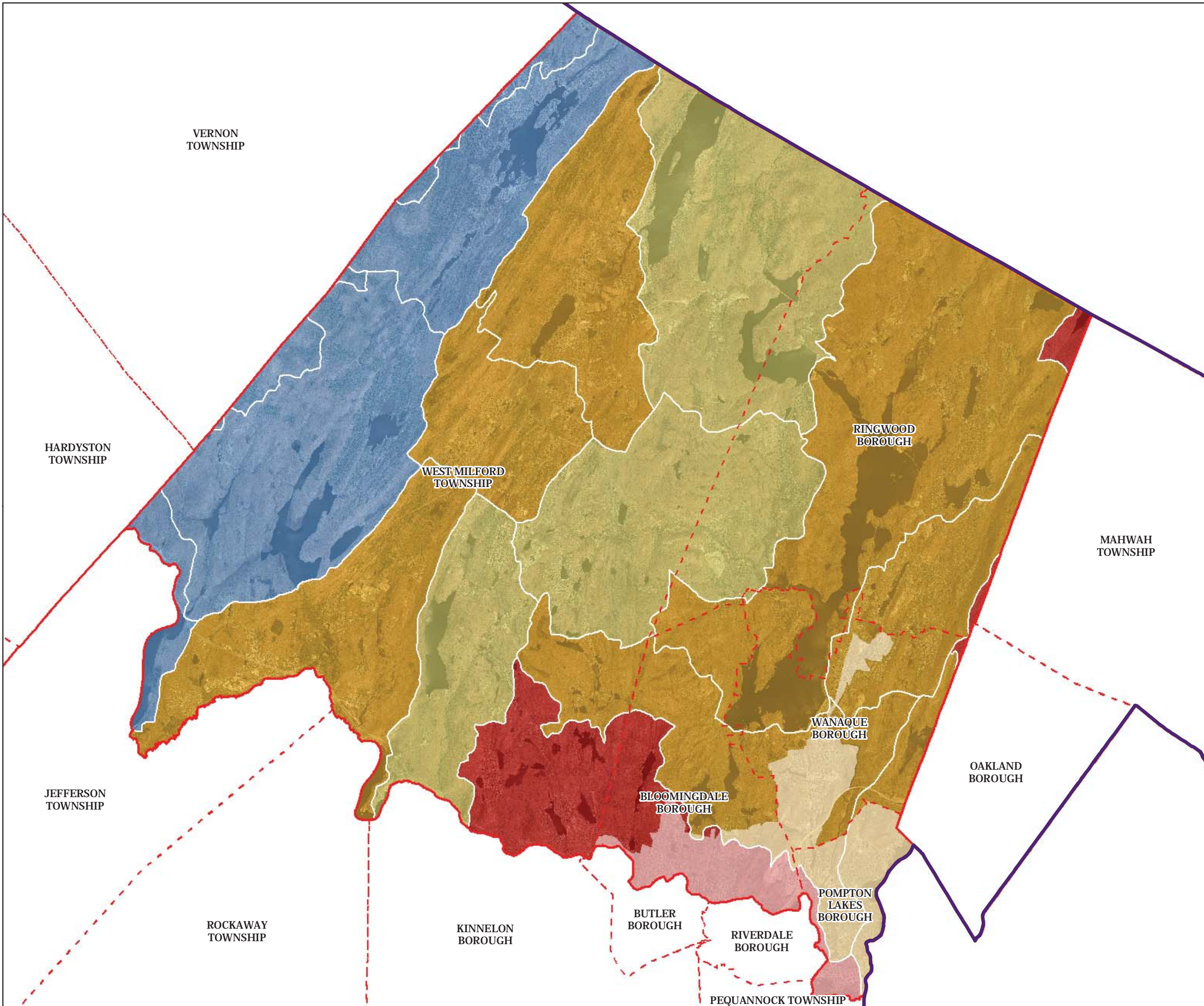
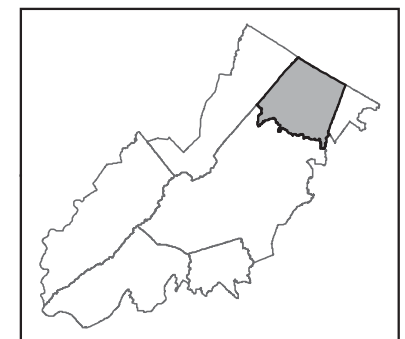
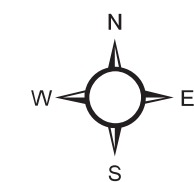
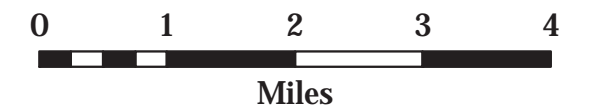
County Boundaries

Highlands Region Boundary

Highlands Preservation Area

Highlands Planning Area

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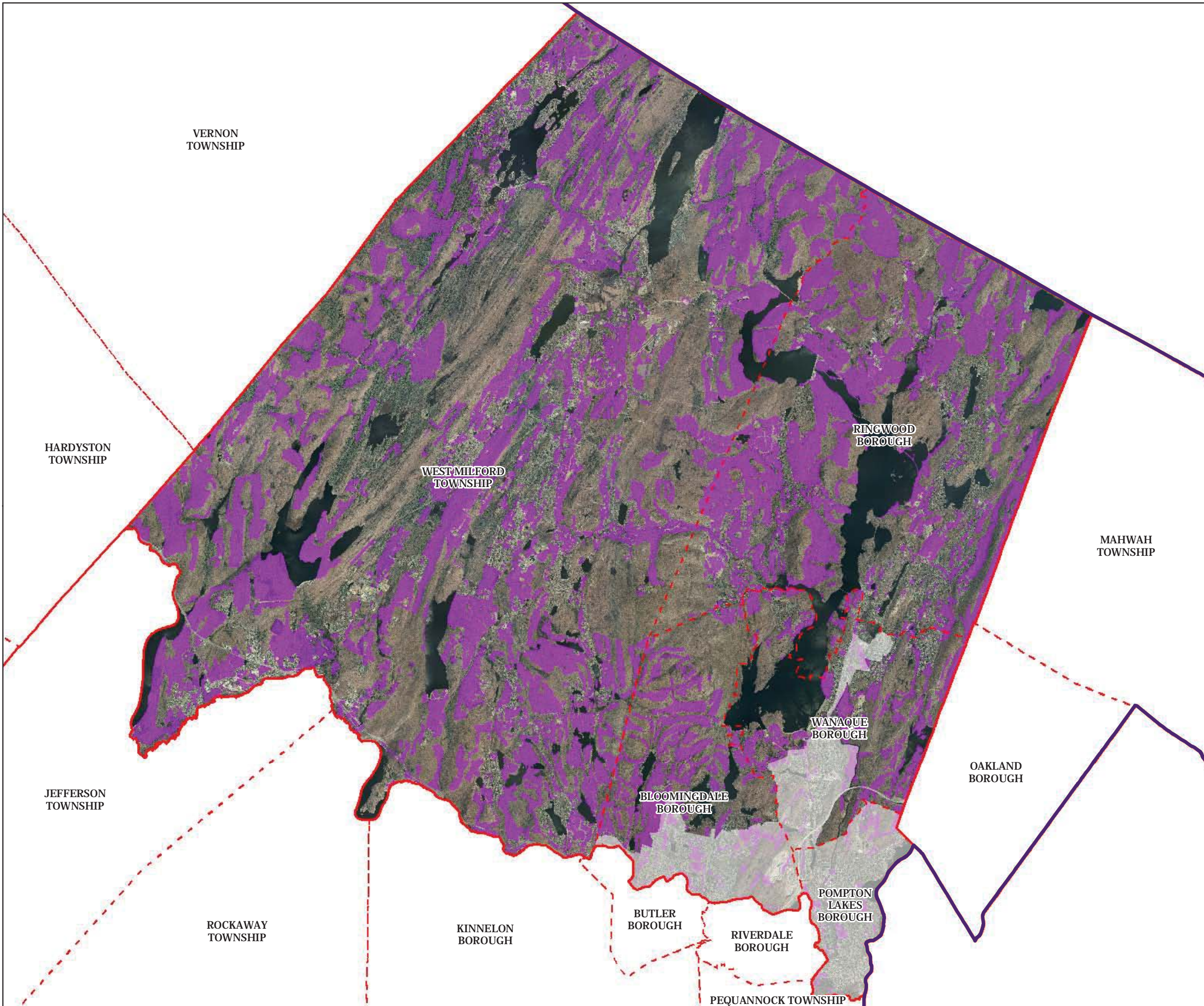




# Passaic County

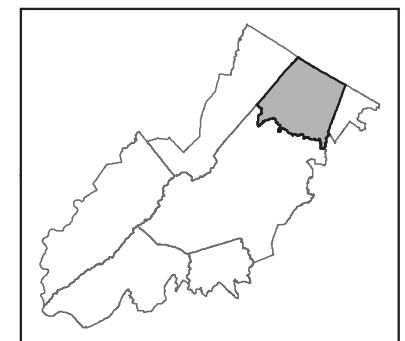
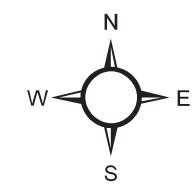
## Environmental Resource Inventory Figure 21

### 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

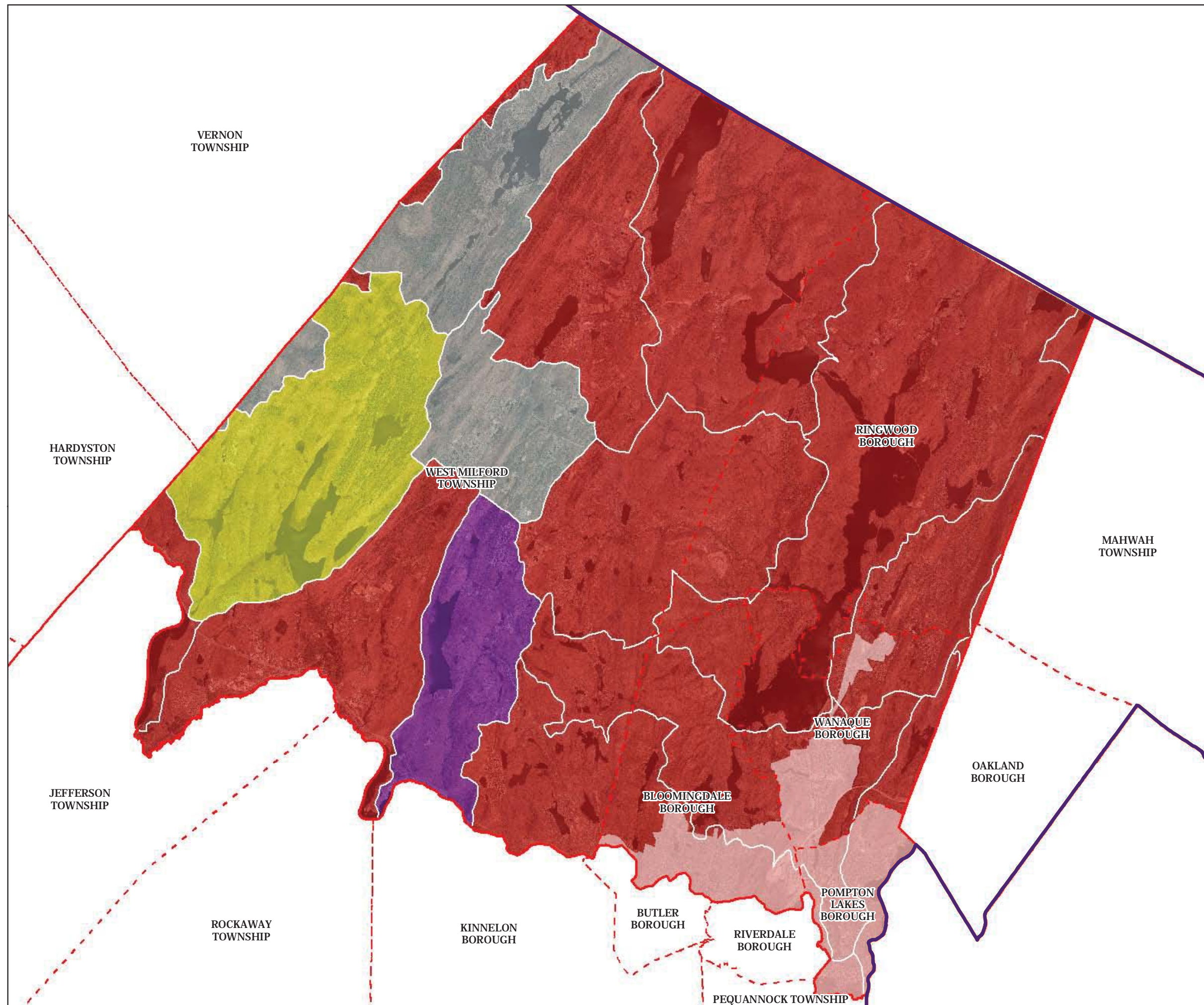
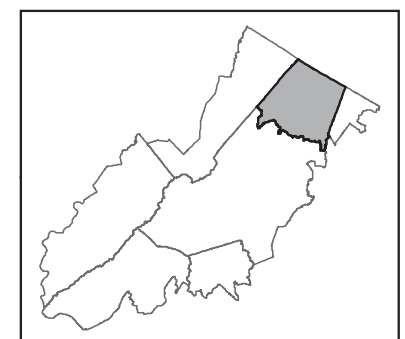
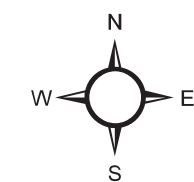
## Environmental Resource Inventory Figure 22

### 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

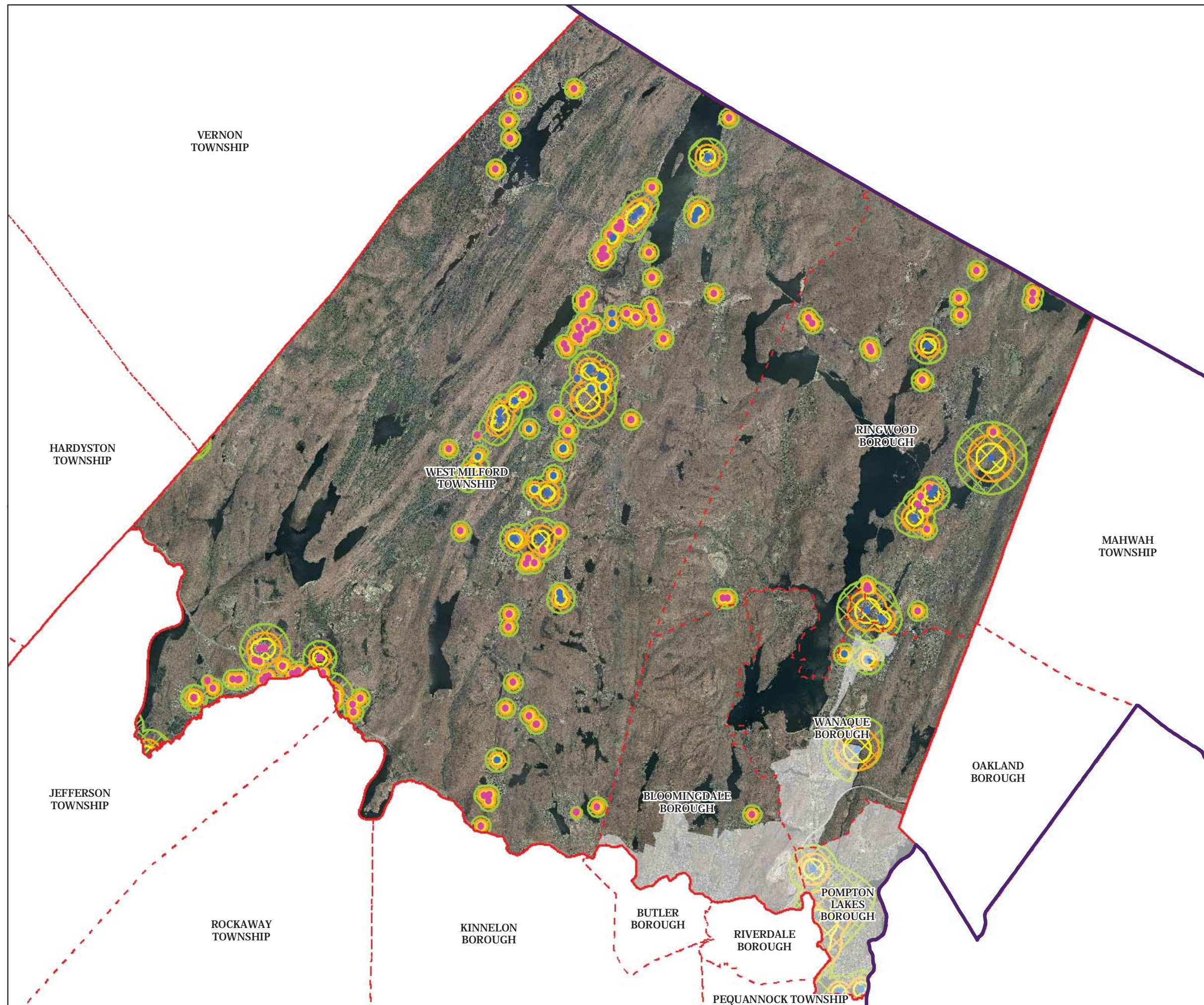
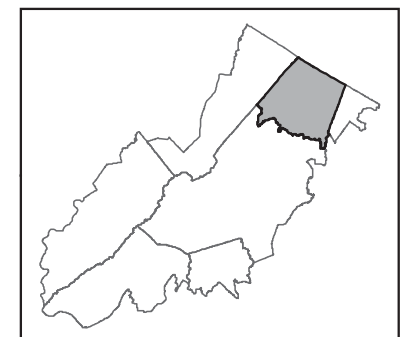
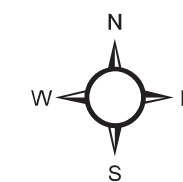
#### Wellhead Protection Areas

- 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**



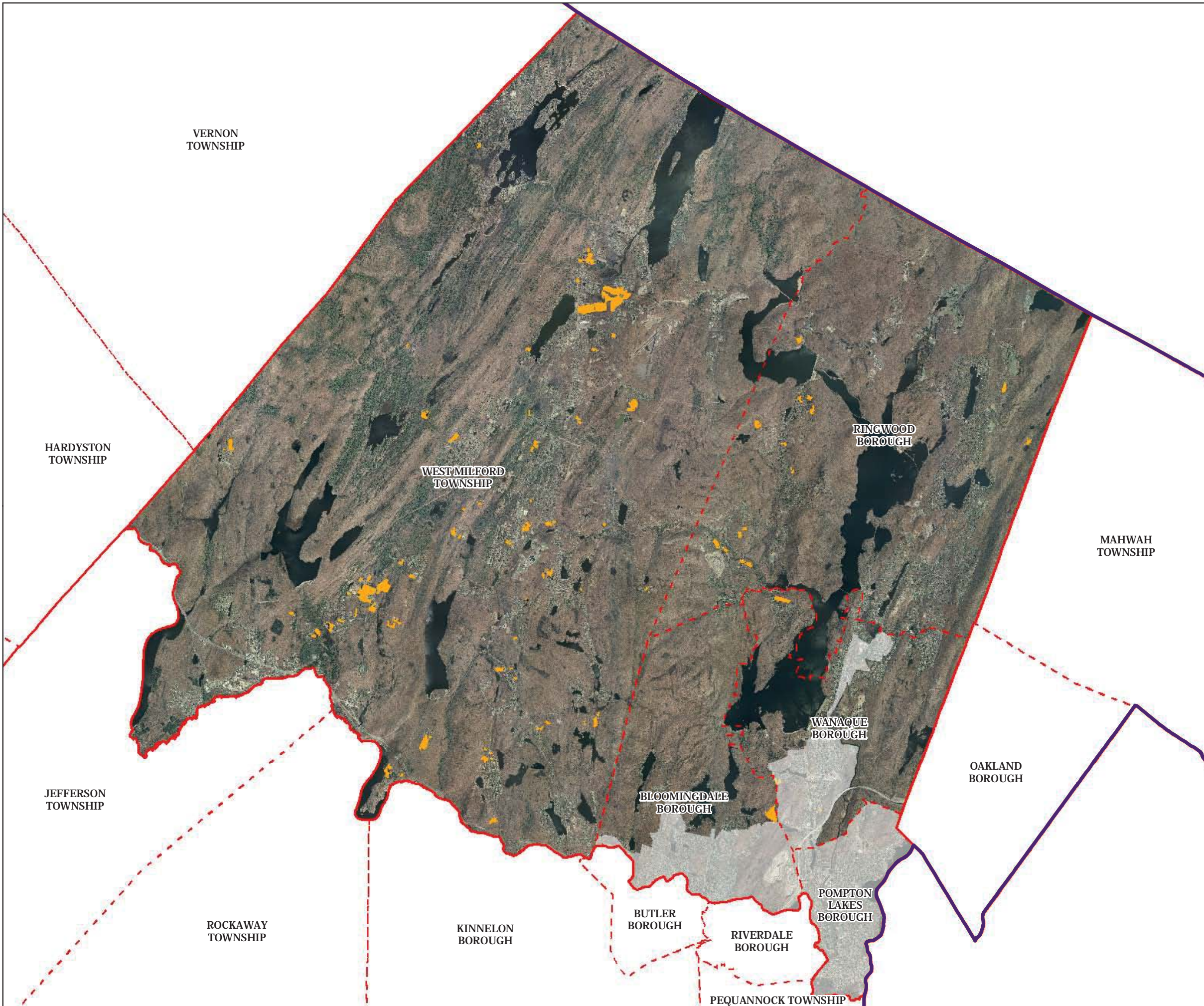
**RESERVED**



# Passaic County

## Environmental Resource Inventory Figure 26

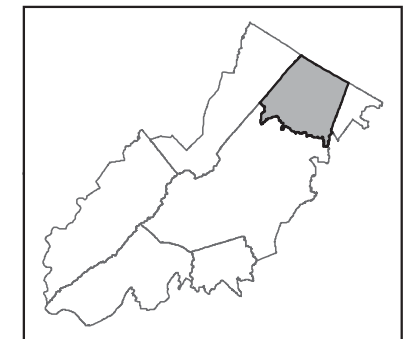
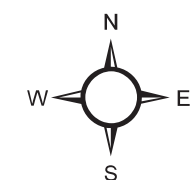
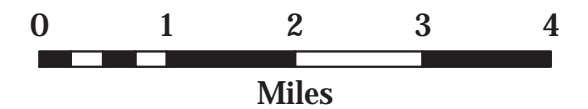
### Preserved Farms, SADC Easements, All Agricultural Uses



#### 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

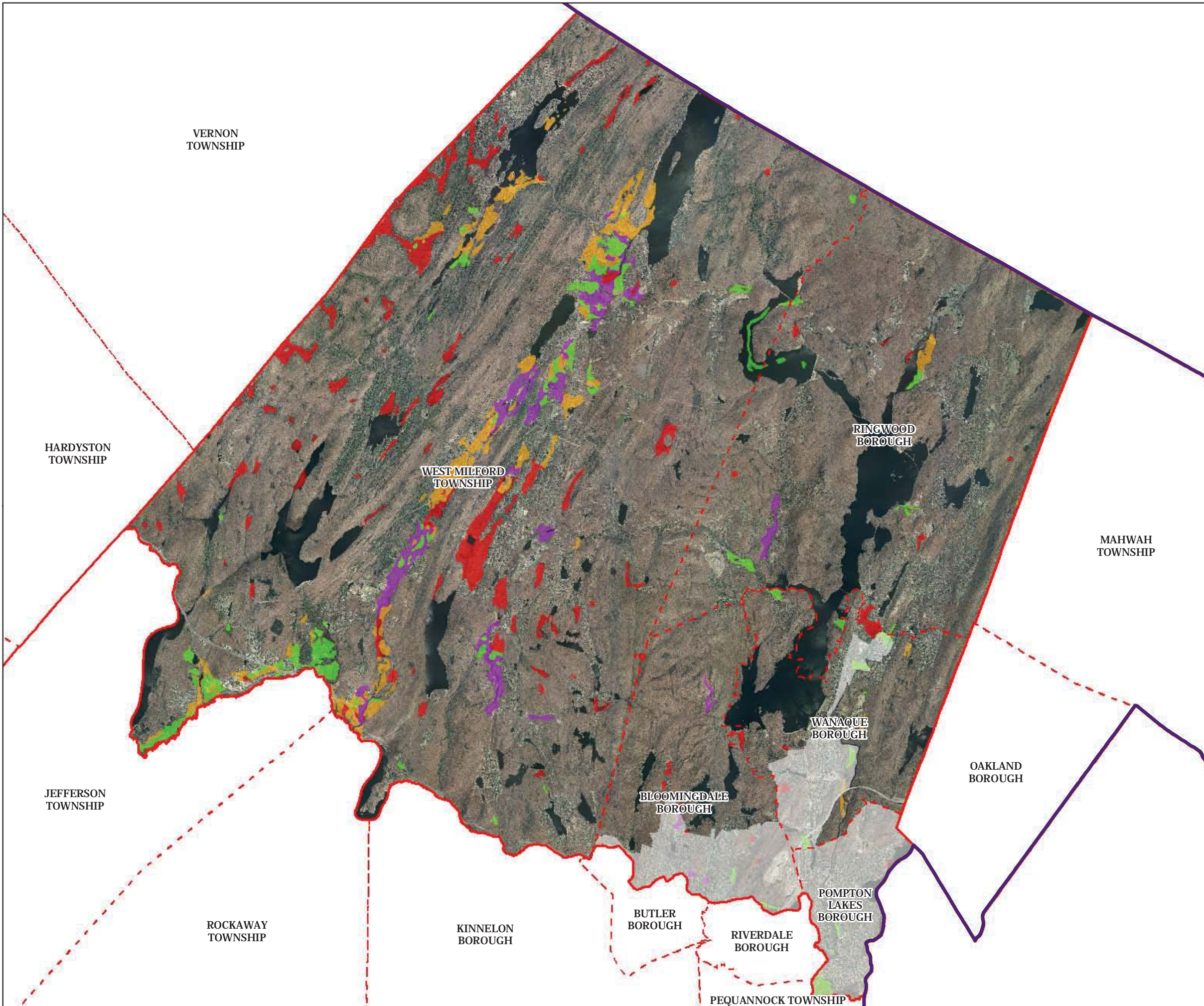
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# Passaic County

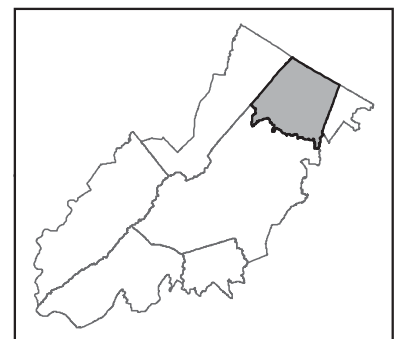
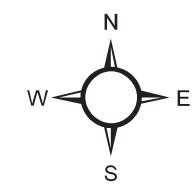
## Environmental Resource Inventory Figure 27 Important Farmland Soils



### 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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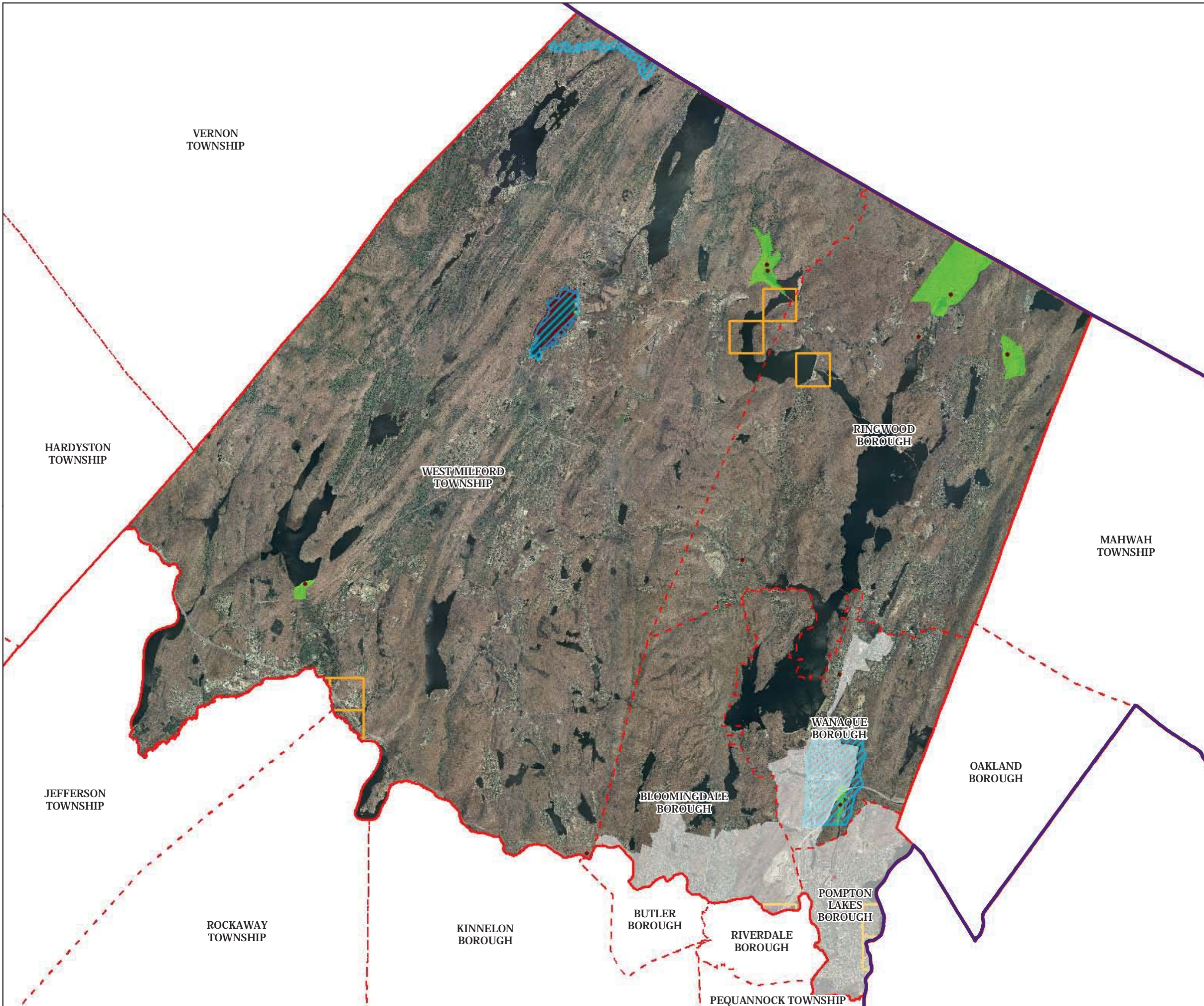




# Passaic County

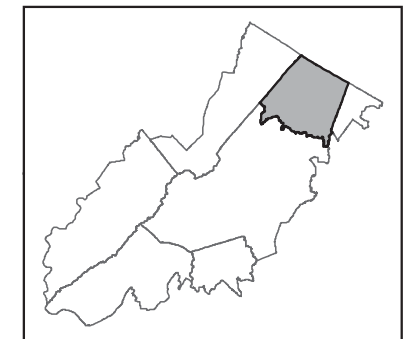
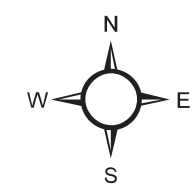
## Environmental Resource Inventory Figure 28

### 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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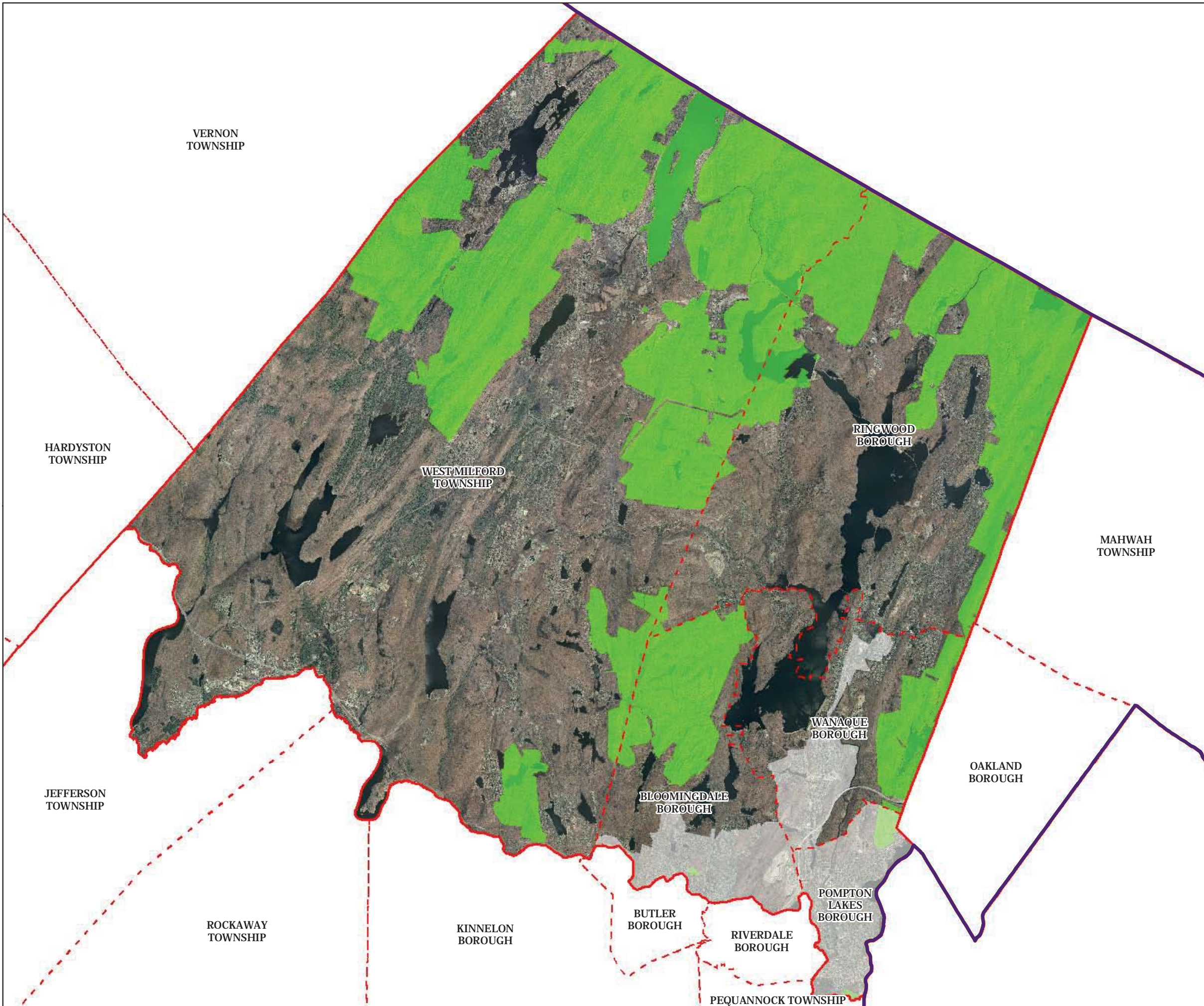


# Passaic County

## Environmental Resource Inventory

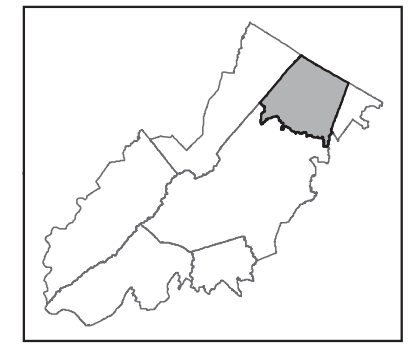
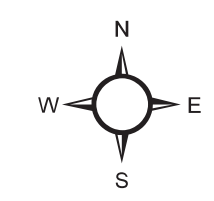
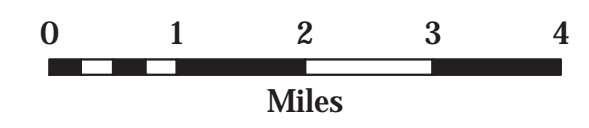
### Figure 29

#### Baseline Scenic Resources Inventory



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

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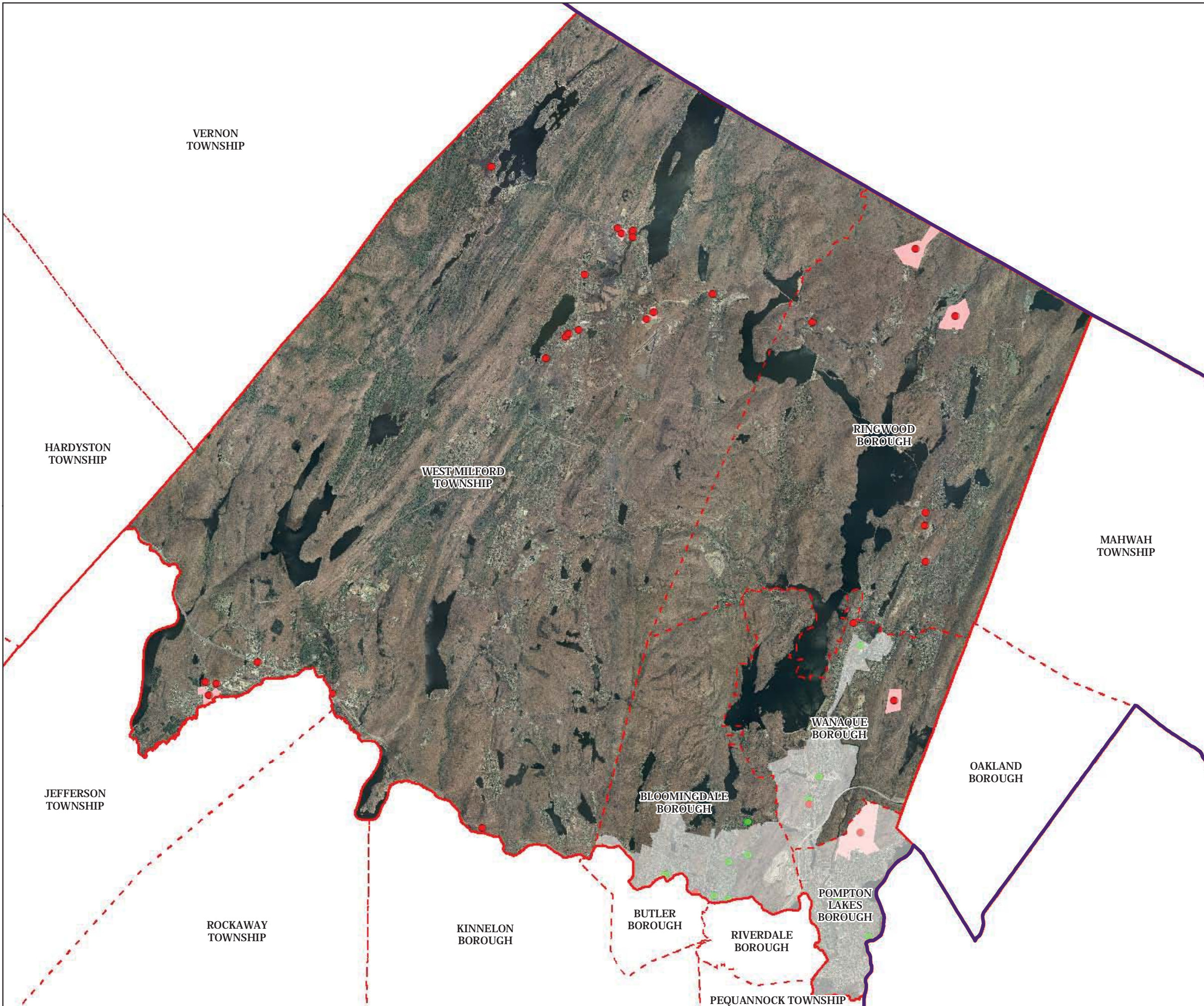


# Passaic County

## Environmental Resource Inventory

### Figure 30

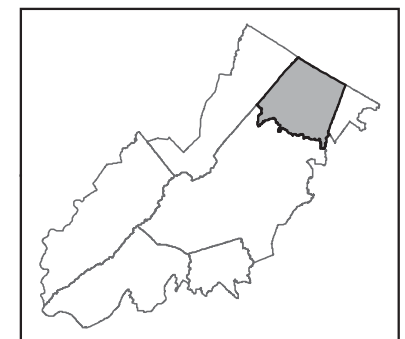
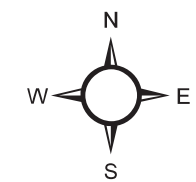
#### Highlands Contaminated Site Inventory



#### 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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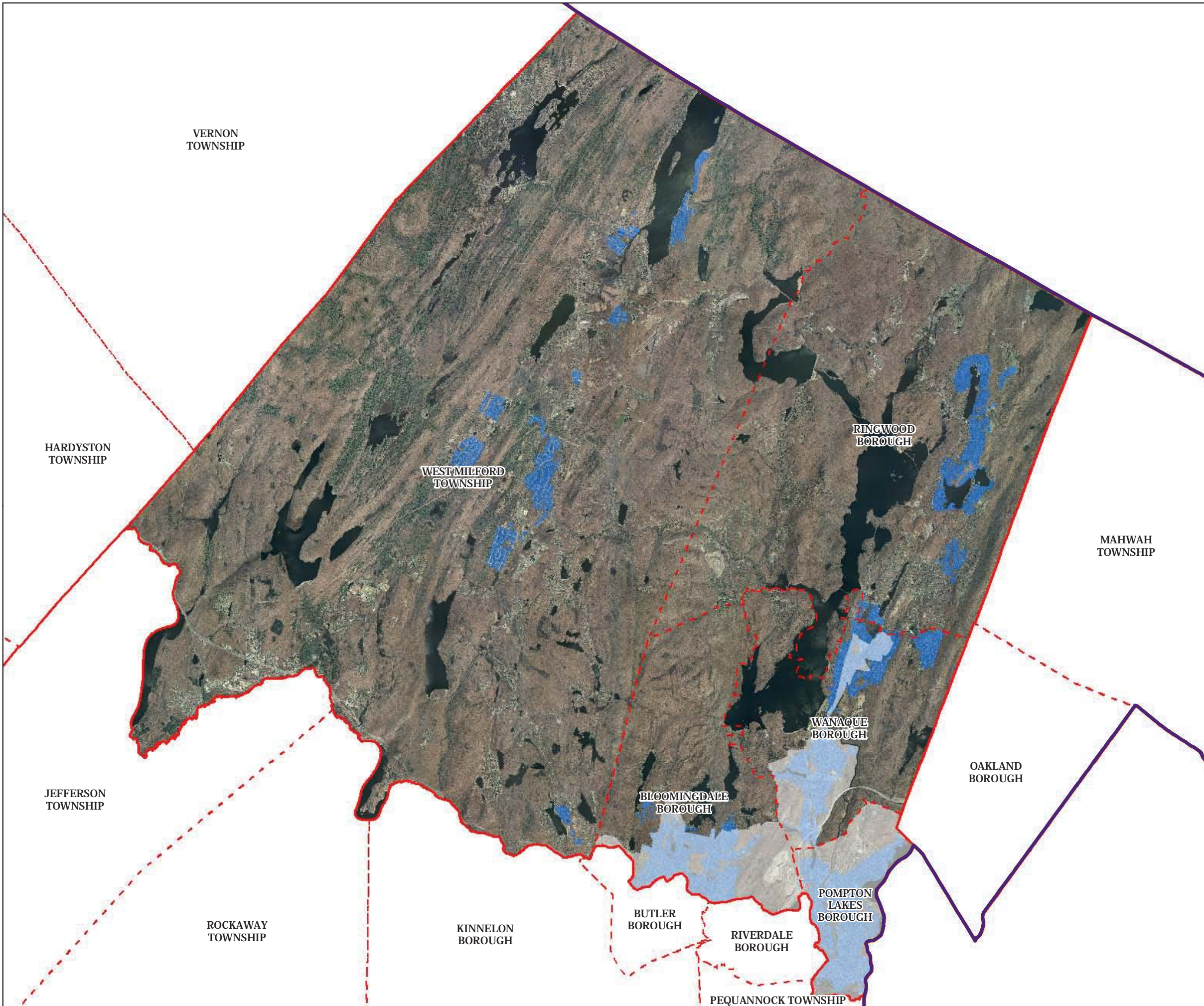


# Passaic County

## Environmental Resource Inventory

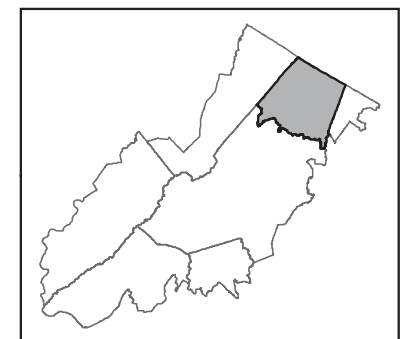
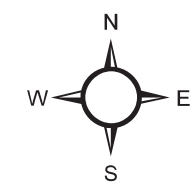
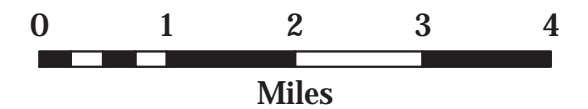
### Figure 31

#### 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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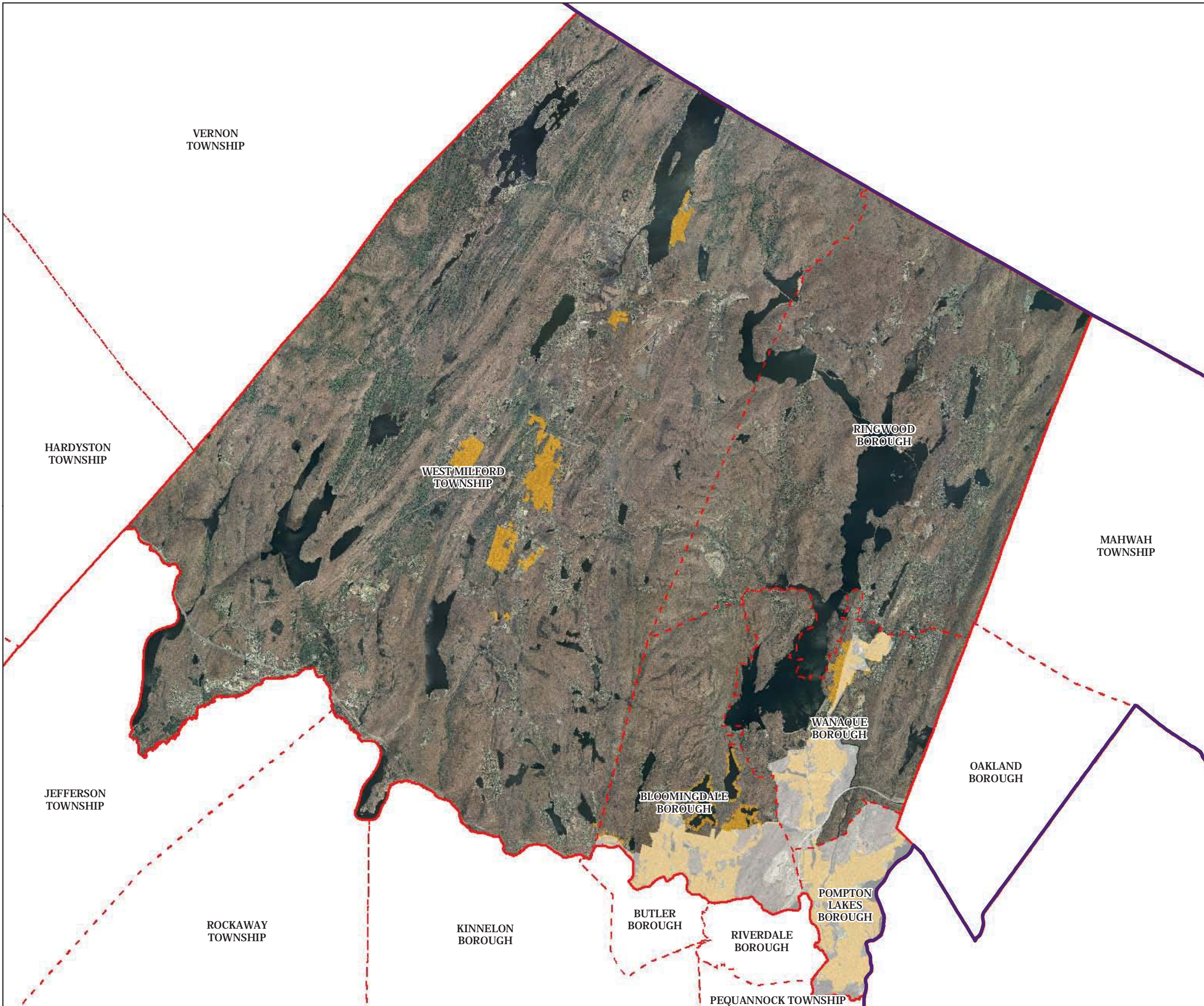


# Passaic County

## Environmental Resource Inventory

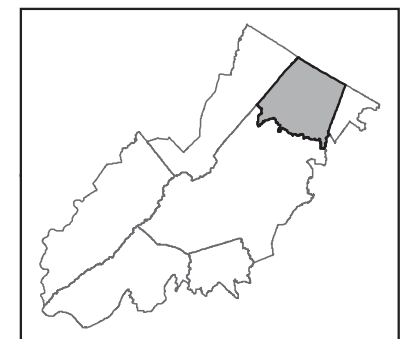
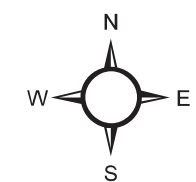
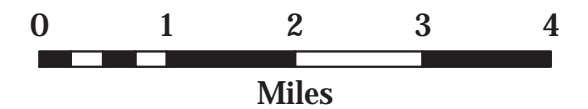
### Figure 32

#### Highlands Domestic Sewerage Facilities



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

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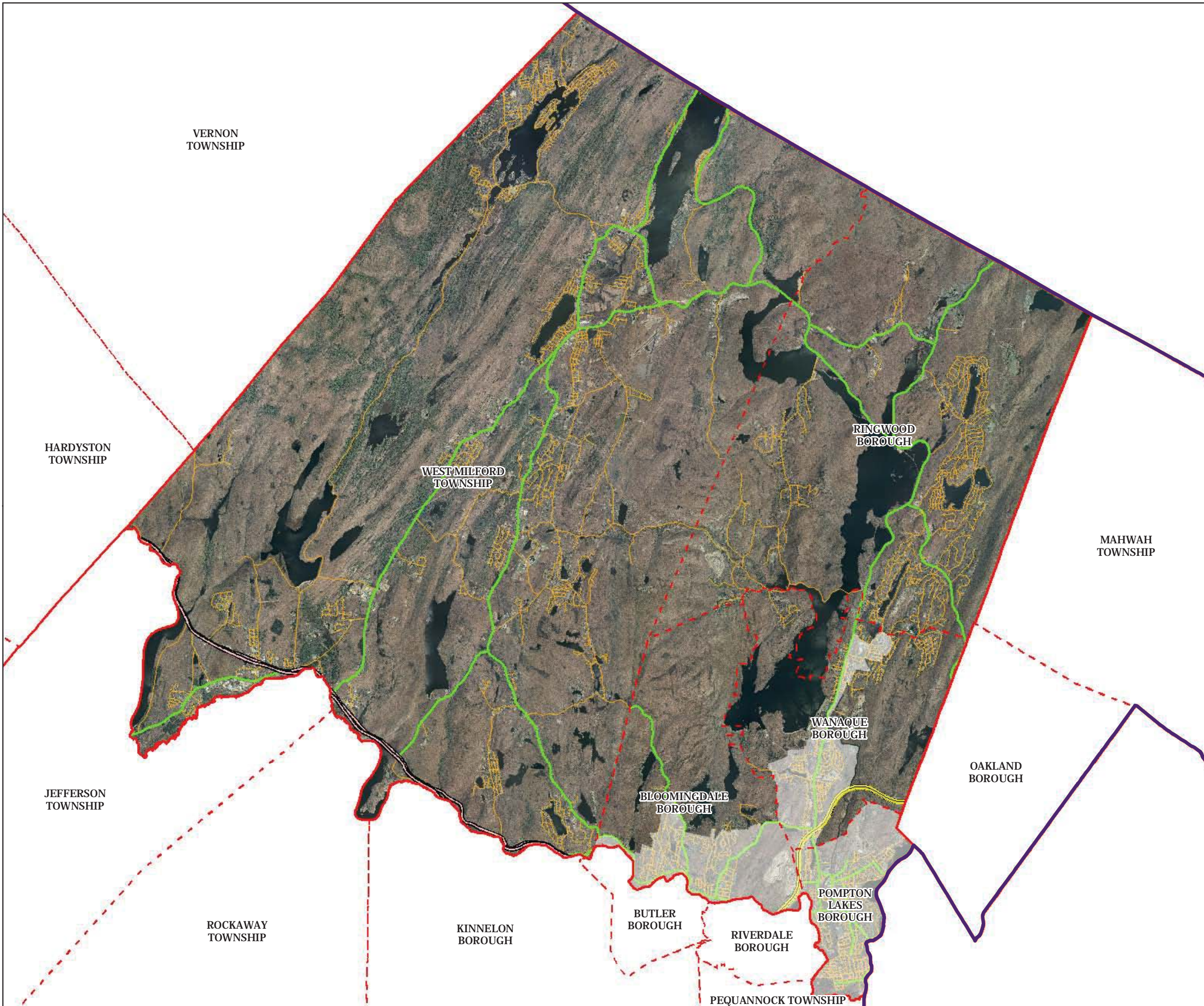


# Passaic County

## Environmental Resource Inventory

### Figure 33

#### Highlands Roadway Network



#### Roadway Network

Interstate Highways

U.S. Routes

State Routes

County Routes

Local Routes

Municipal Boundaries

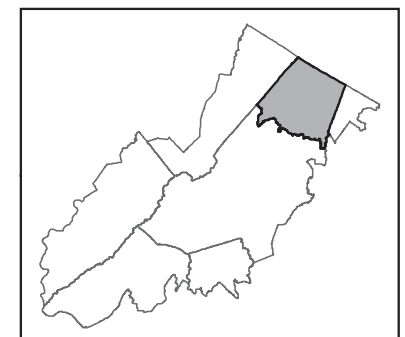
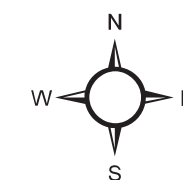
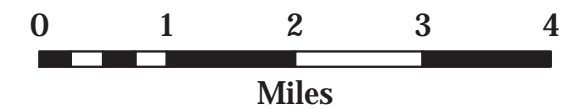
County Boundaries

Highlands Region Boundary

Highlands Preservation Area

Highlands Planning Area

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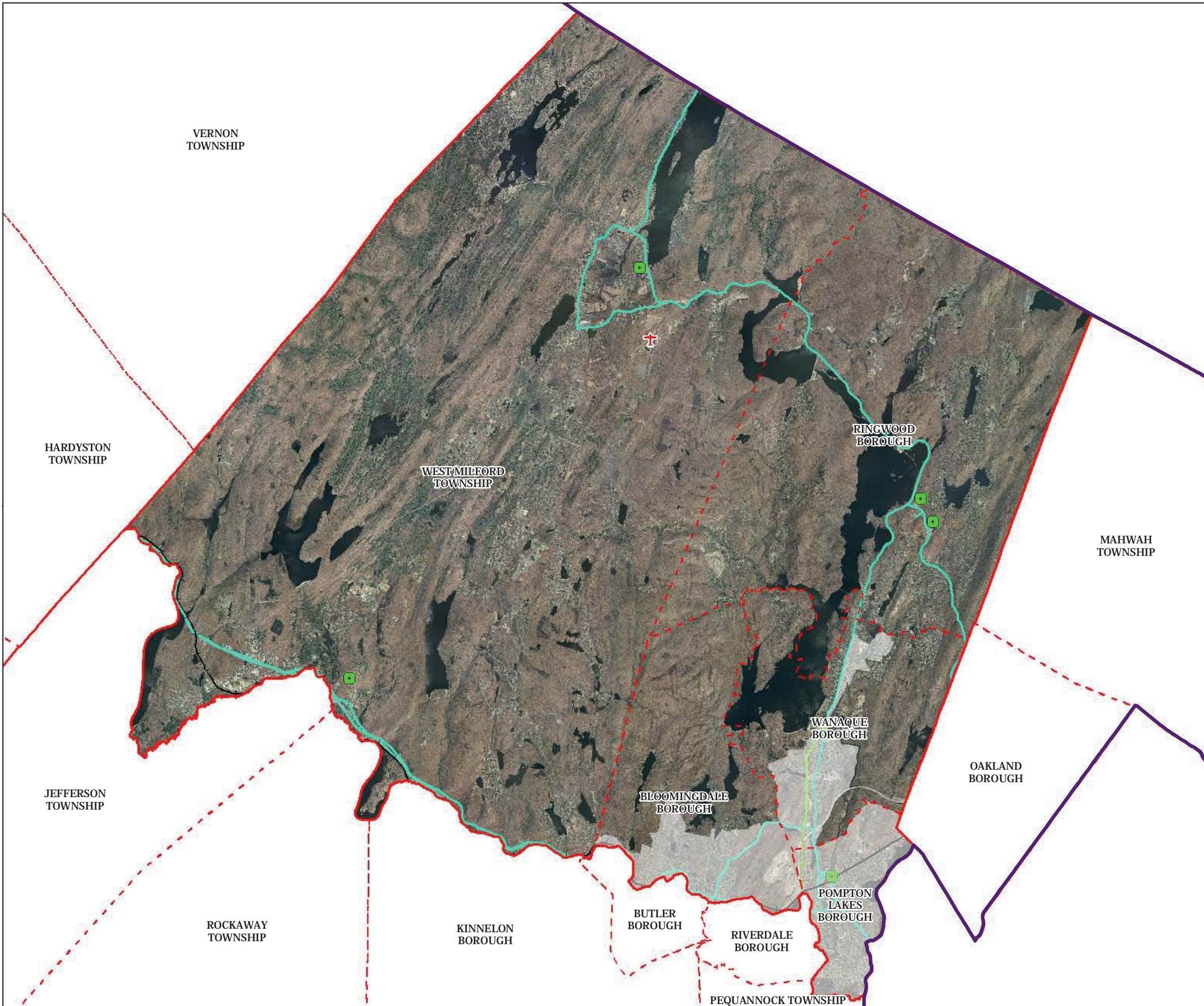


# Passaic County

## 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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