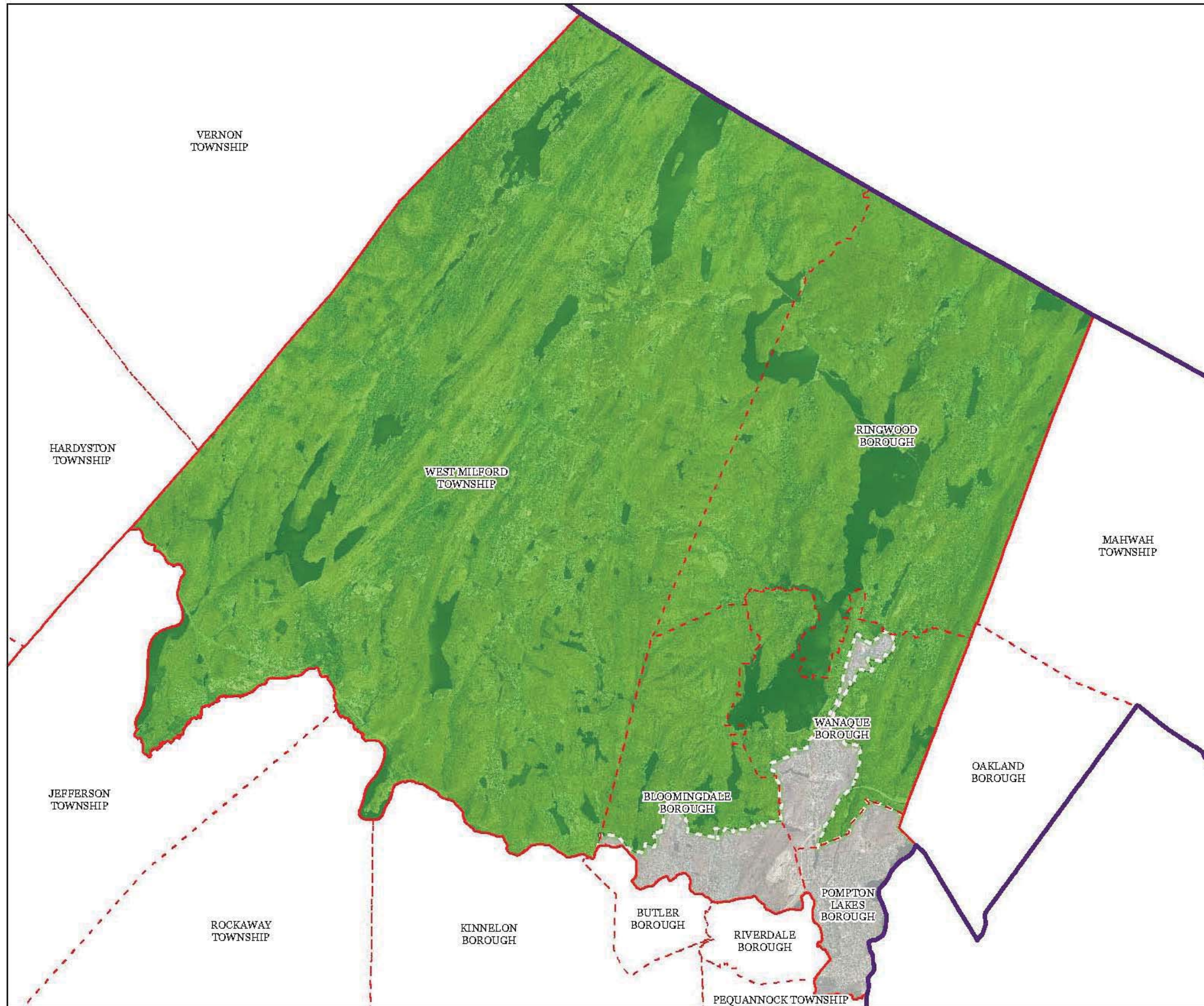


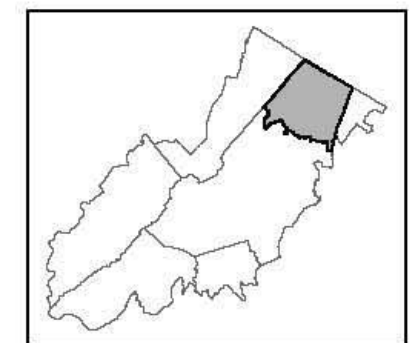
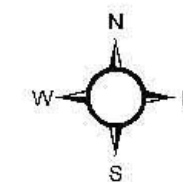
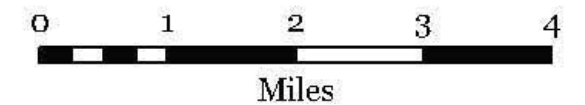
Passaic County

Passaic County Master Plan Highlands Element Exhibit A Preservation Area



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

The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.



Passaic County

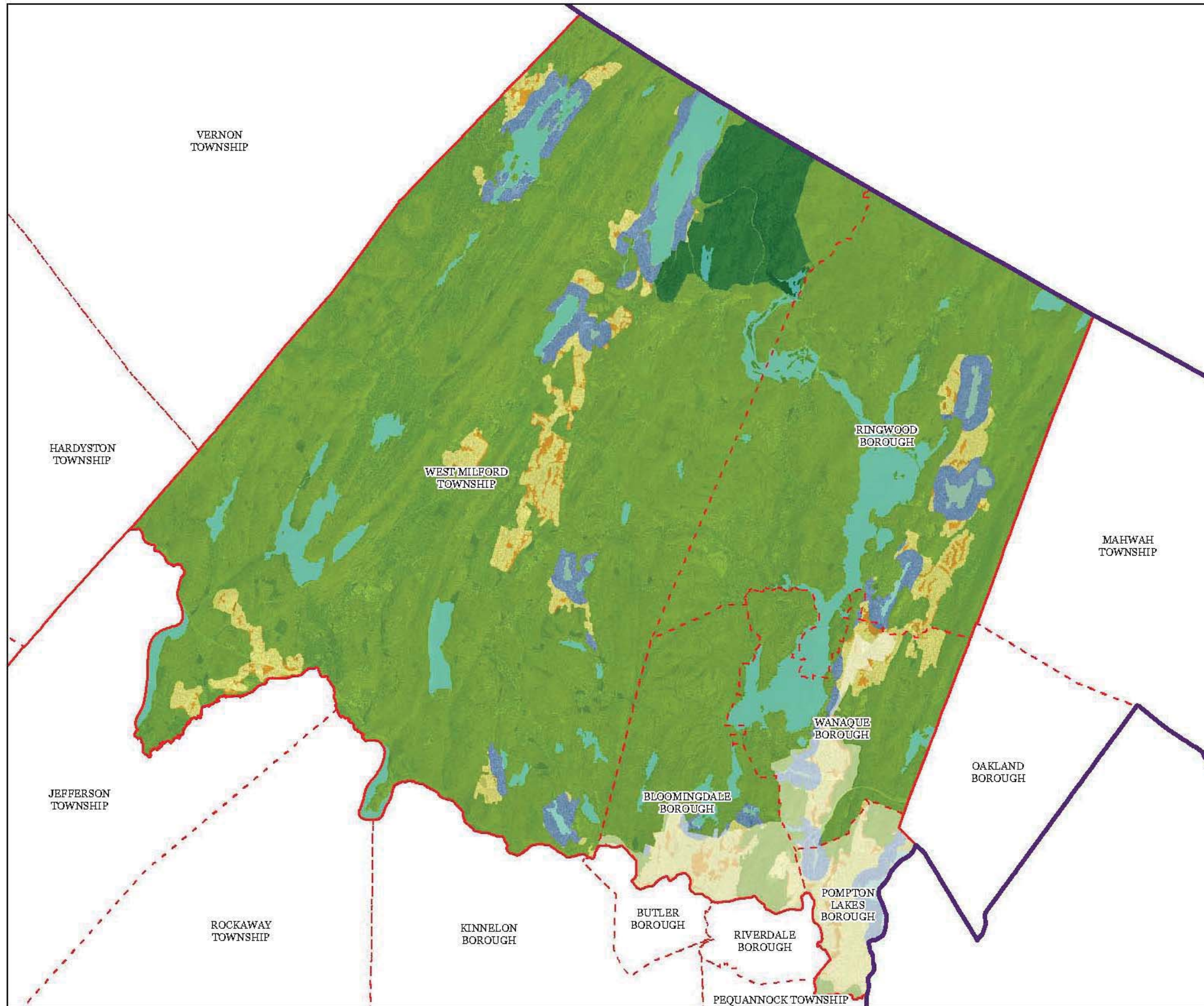
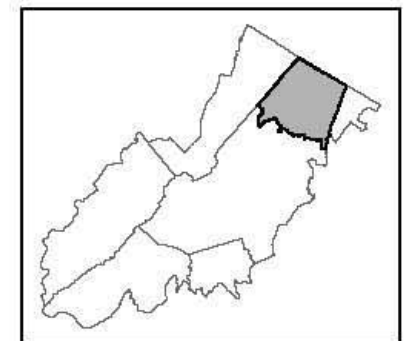
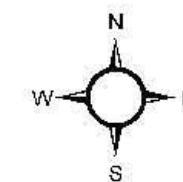
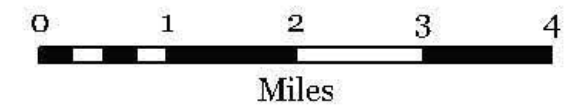
Passaic County Master Plan Highlands Element Exhibit B

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

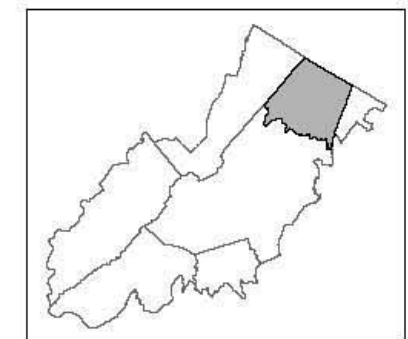
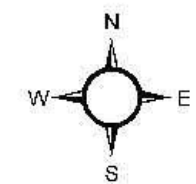
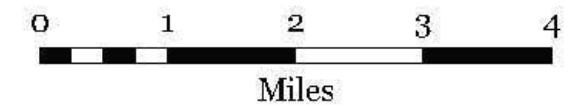
Passaic County Master Plan Highlands Element Exhibit C

HUC 14 Subwatershed Boundaries



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

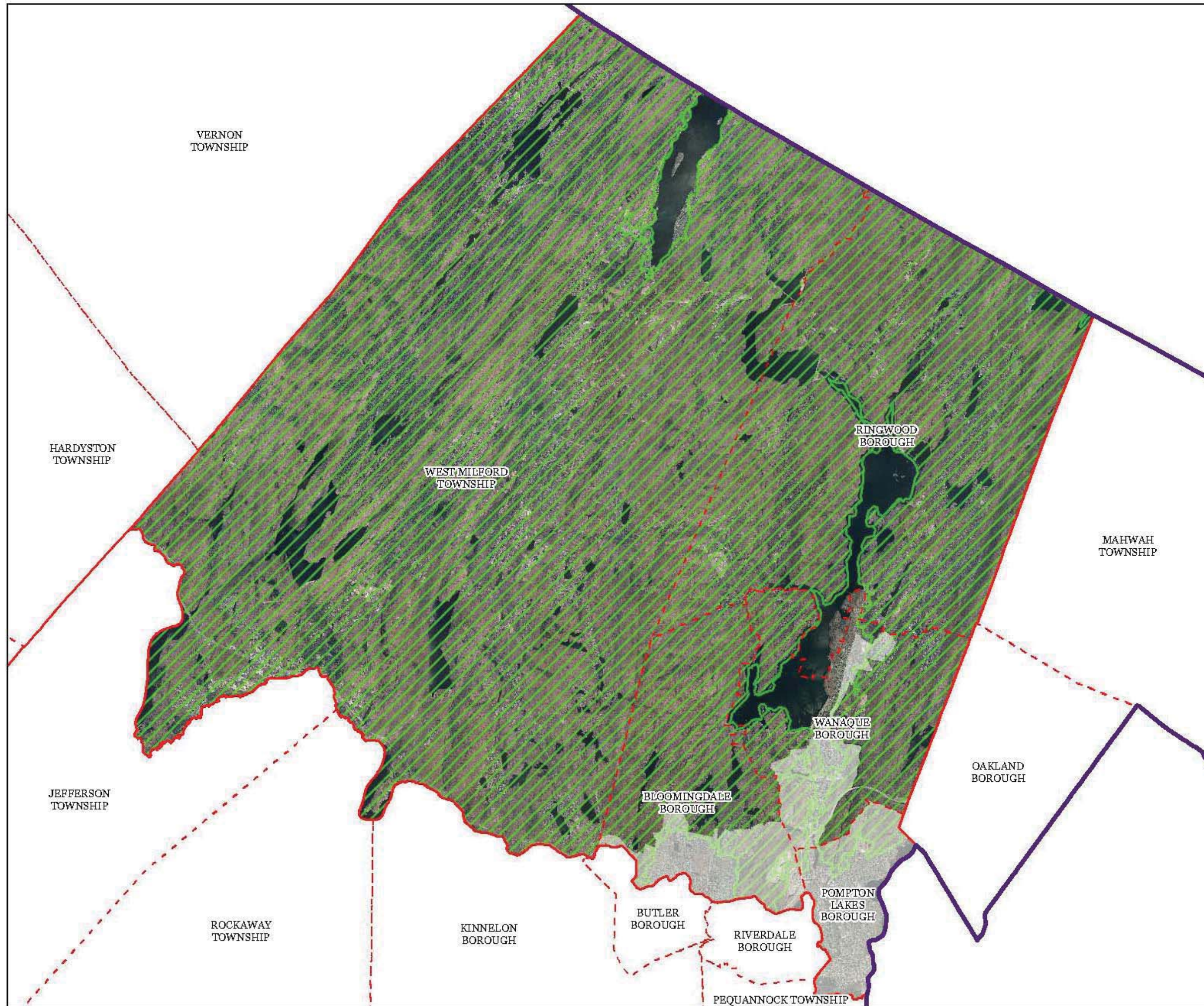
The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.



Passaic County

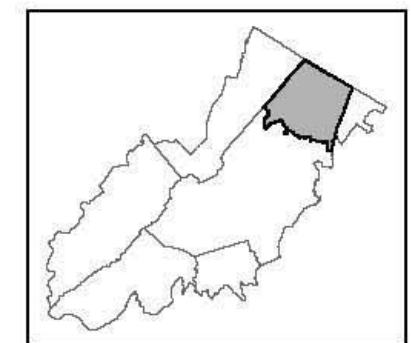
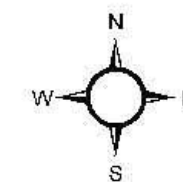
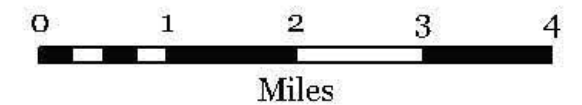
Passaic County Master Plan Highlands Element Exhibit D

Forest Resource Area



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

The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.



Passaic County

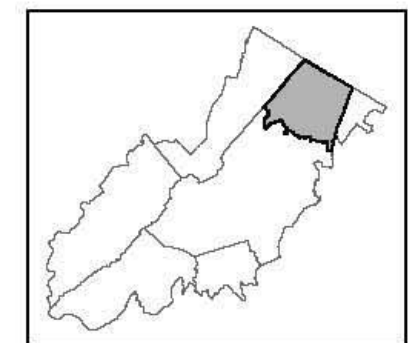
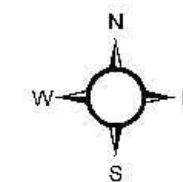
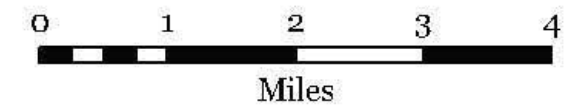
Passaic County Master Plan Highlands Element Exhibit E

Total Forest Area



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

The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.

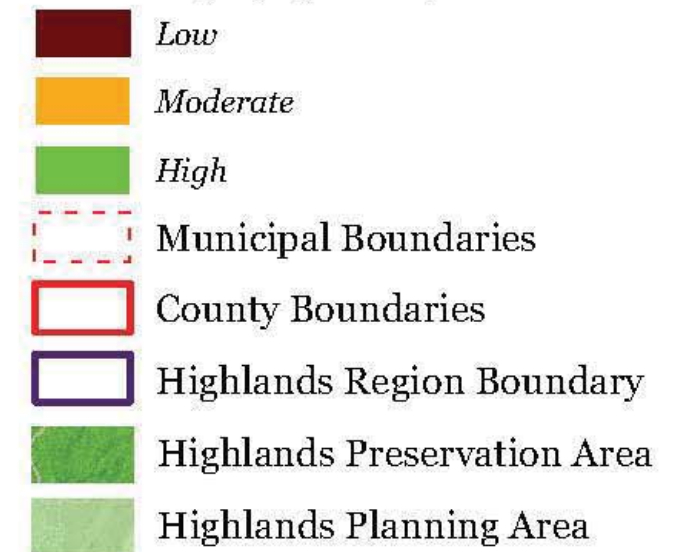


Passaic County

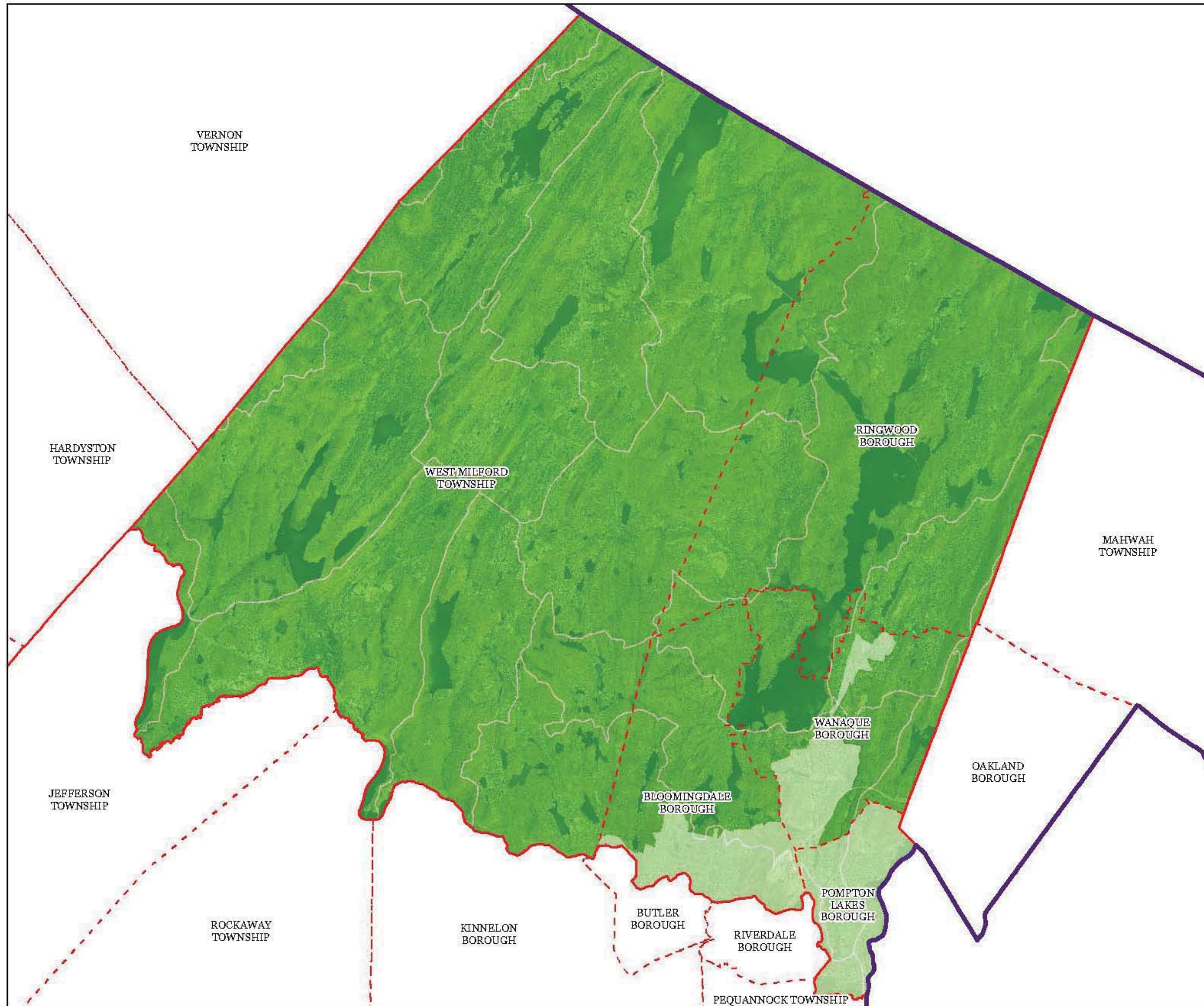
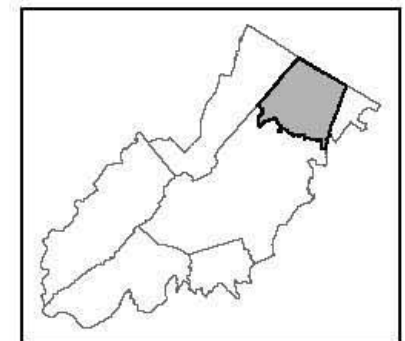
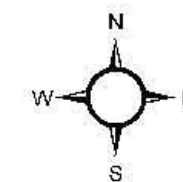
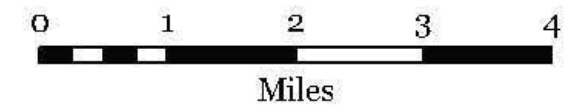
Passaic County Master Plan Highlands Element Exhibit F

Forest Subwatersheds

Forest Integrity by HUC14 Subwatershed



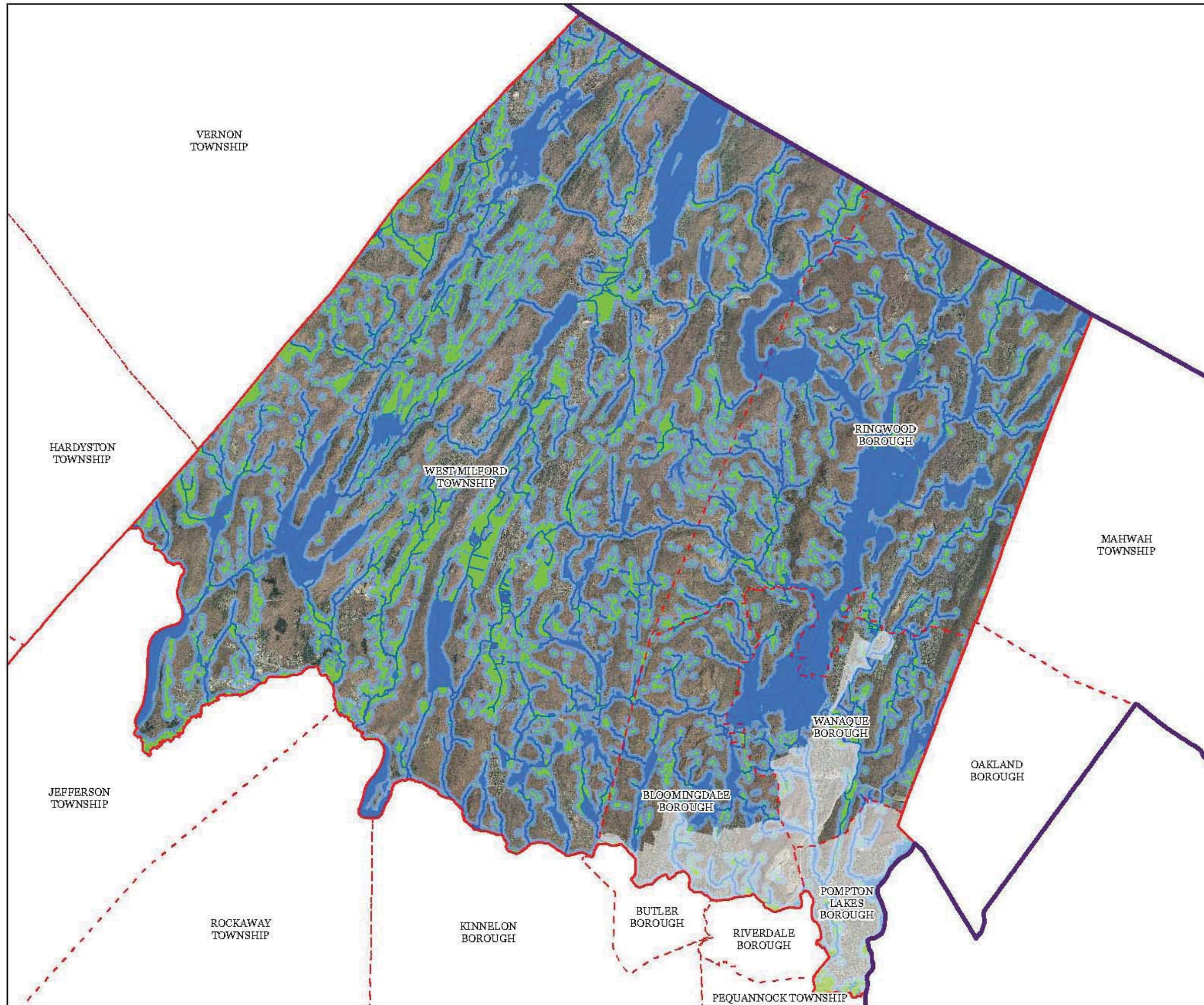
The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.



Passaic County

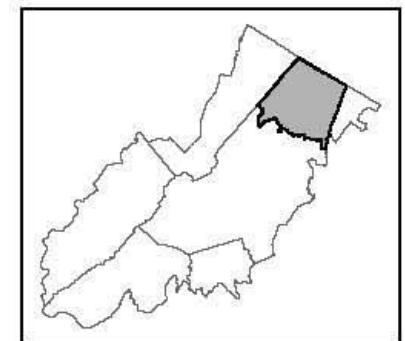
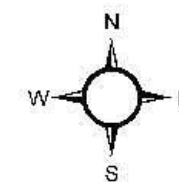
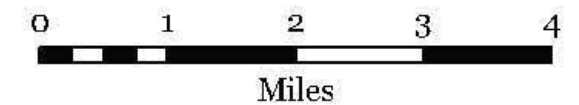
Passaic County Master Plan Highlands Element Exhibit G

Highlands Open Waters



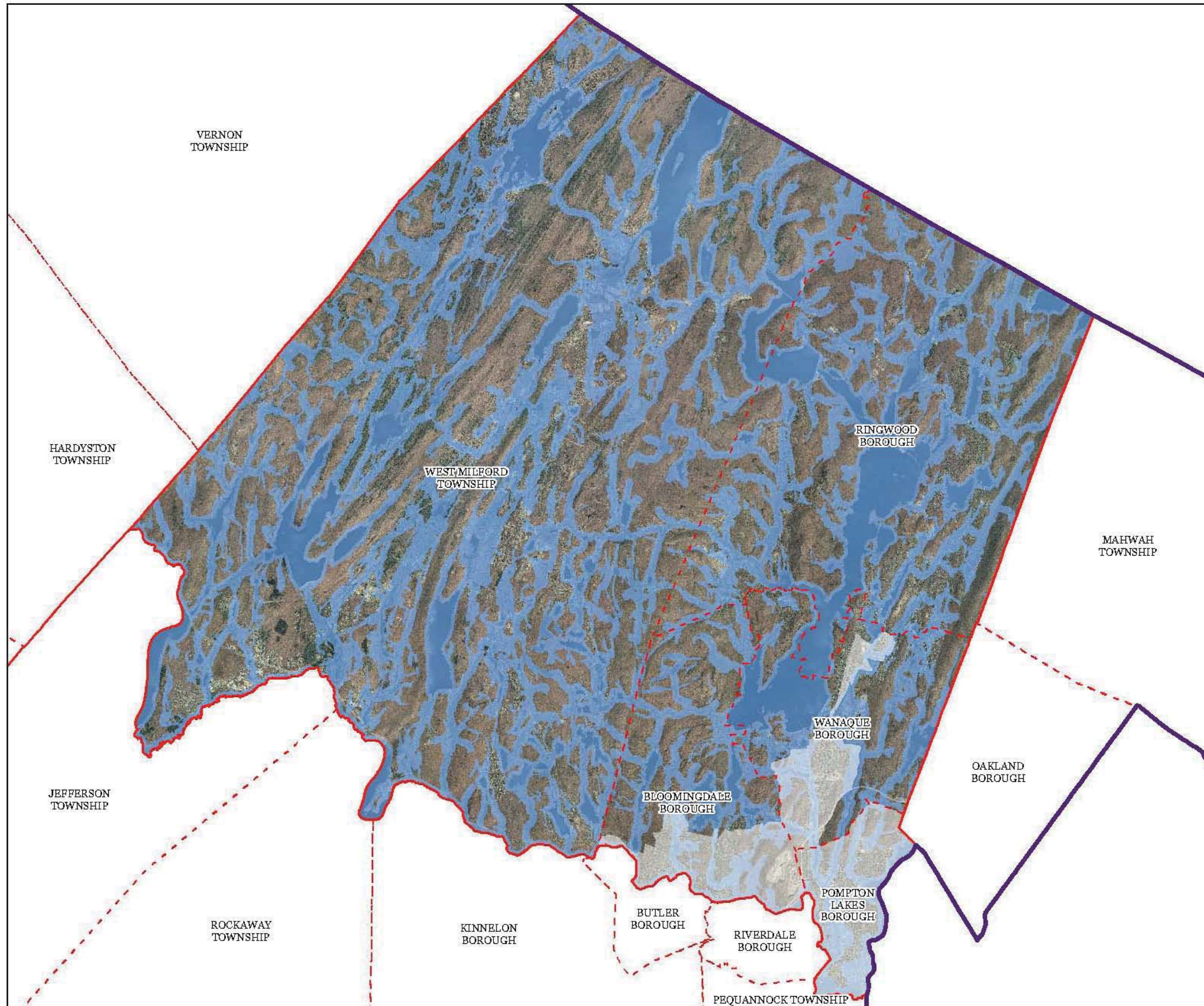
- Highlands Open Water Buffers (300ft)
- Streams
- Wetlands
- Lakes & Ponds
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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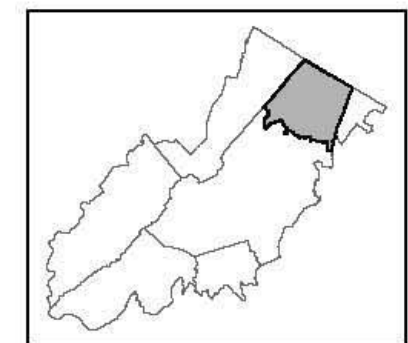
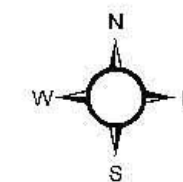
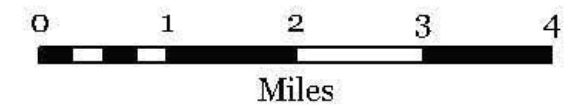
Passaic County

Passaic County Master Plan Highlands Element Exhibit H Highlands Riparian Areas



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

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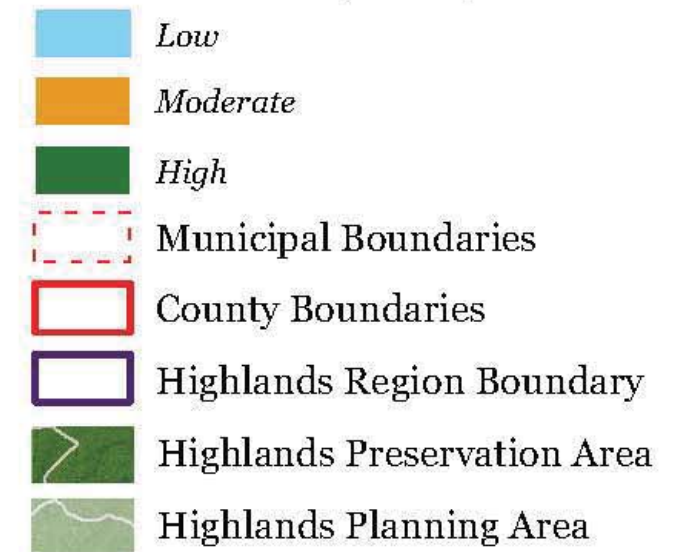


Passaic County

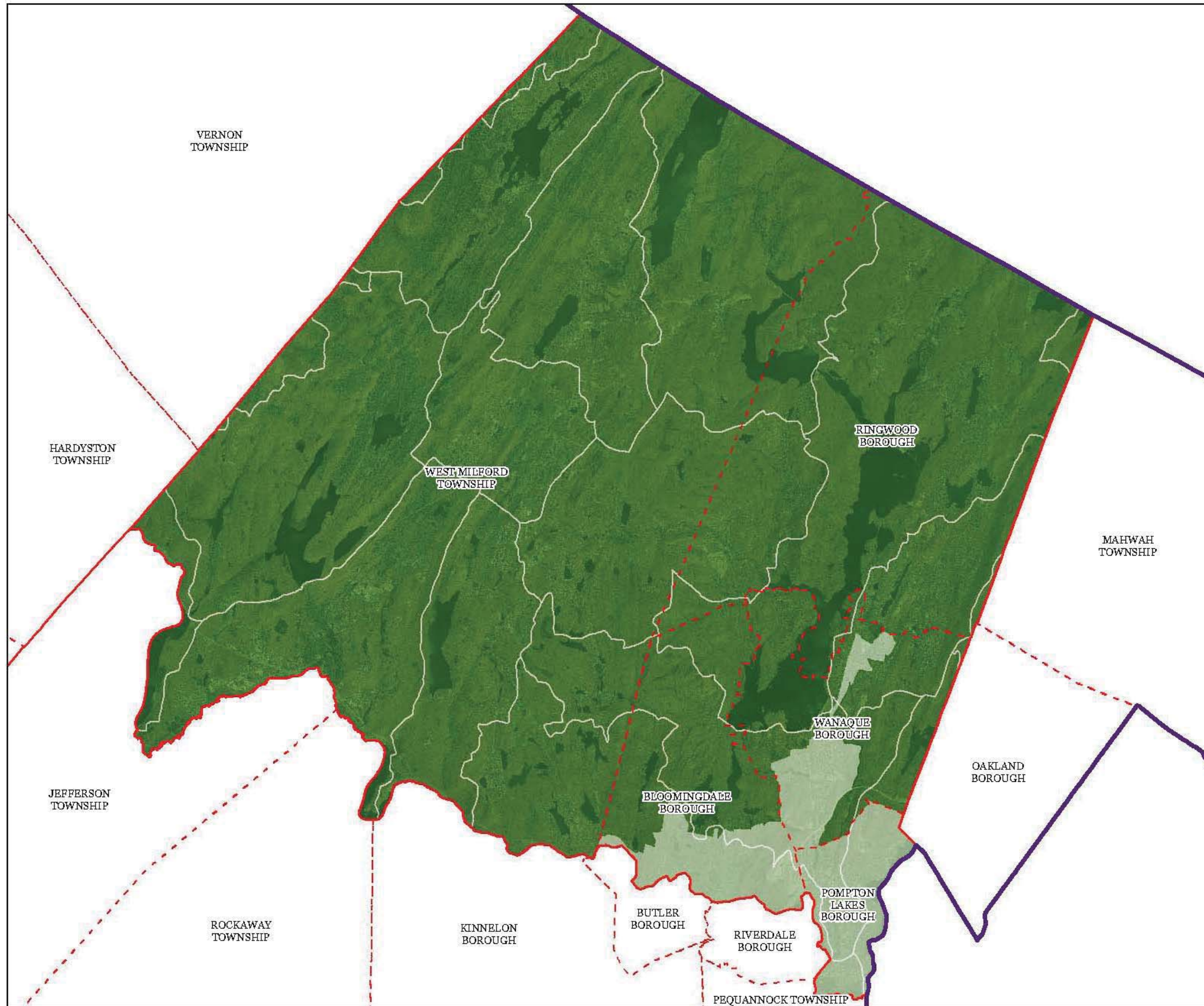
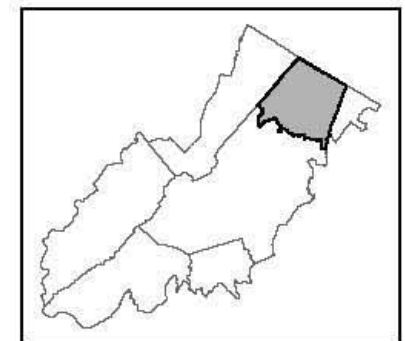
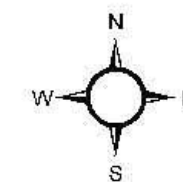
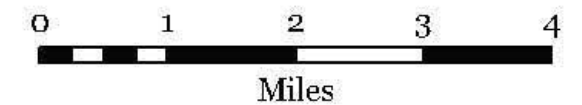
Passaic County Master Plan Highlands Element Exhibit I

Watershed Value

Watershed Values by HUC14 Subwatershed



The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.

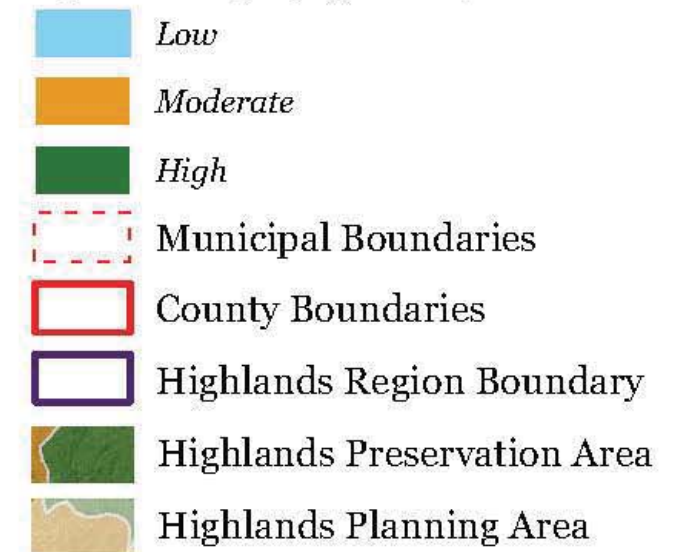


Passaic County

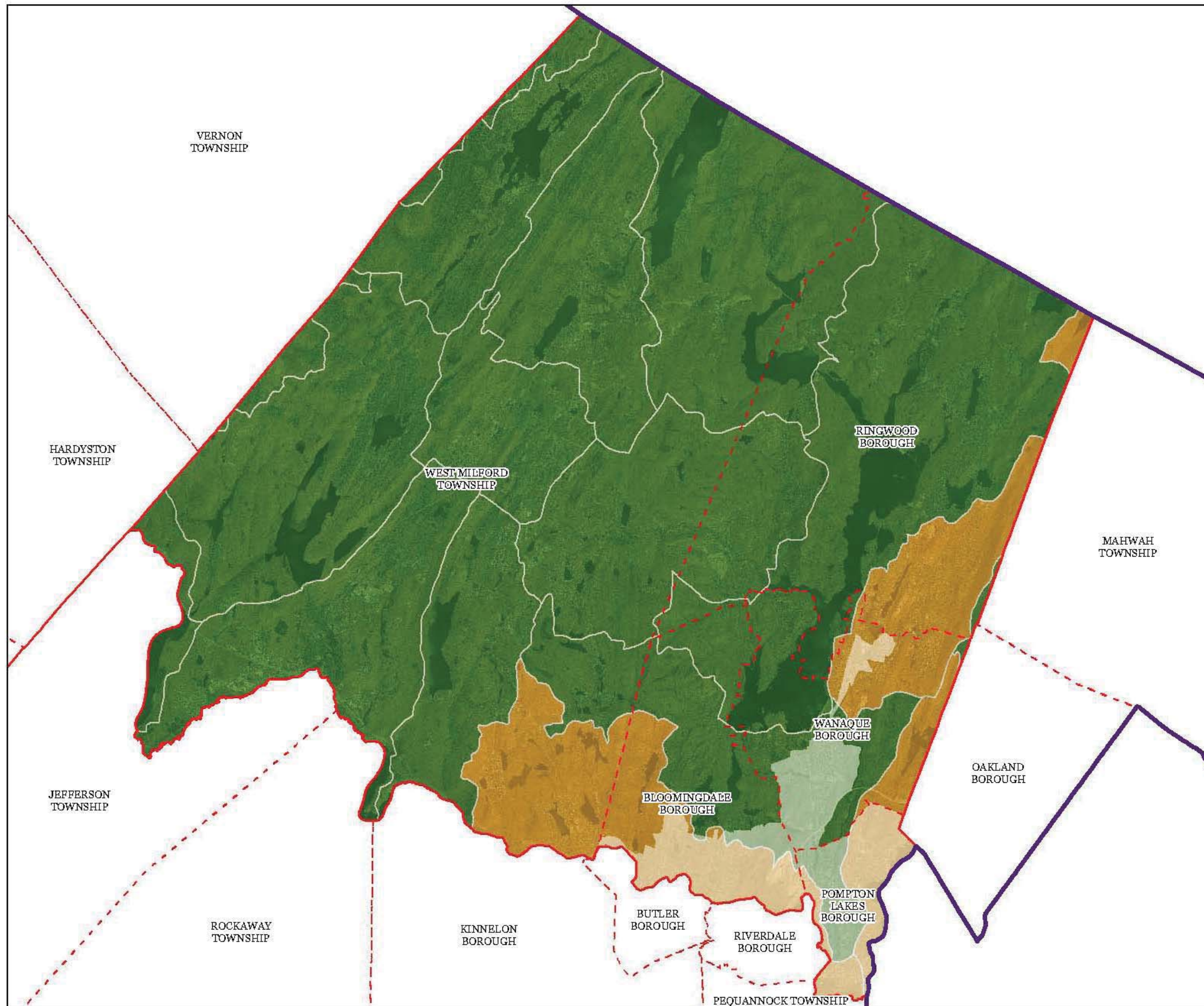
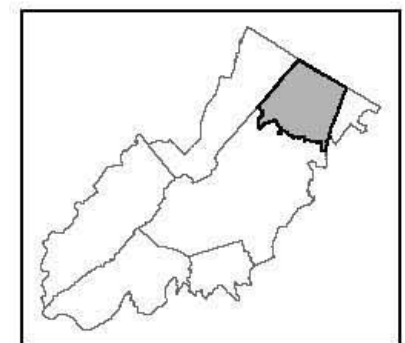
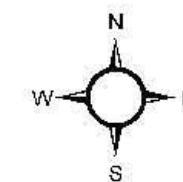
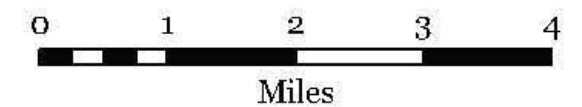
Passaic County Master Plan Highlands Element Exhibit J

Riparian Integrity

Riparian Integrity by HUC14 Subwatershed



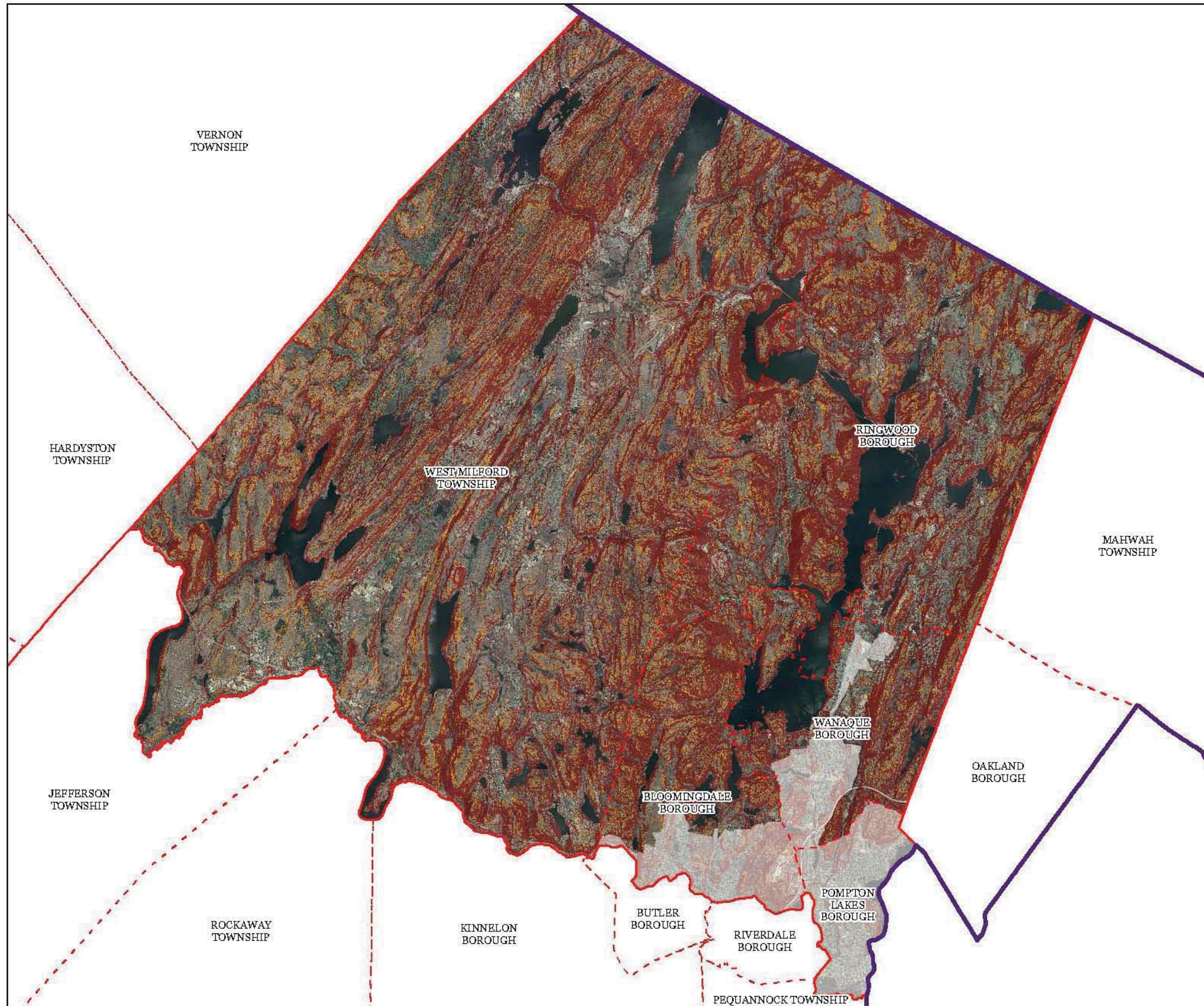
The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.









Passaic County

Passaic County Master Plan Highlands Element Exhibit K

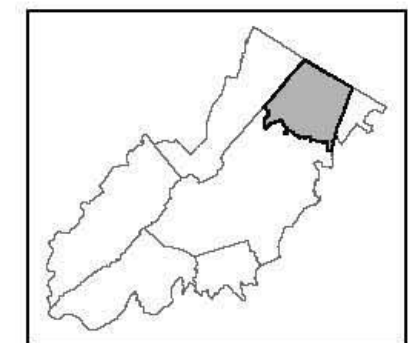
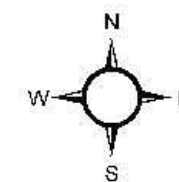
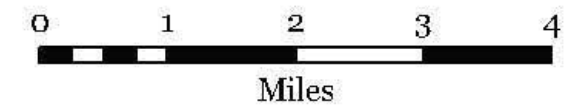
Steep Slopes Protection Areas



Steep Slopes

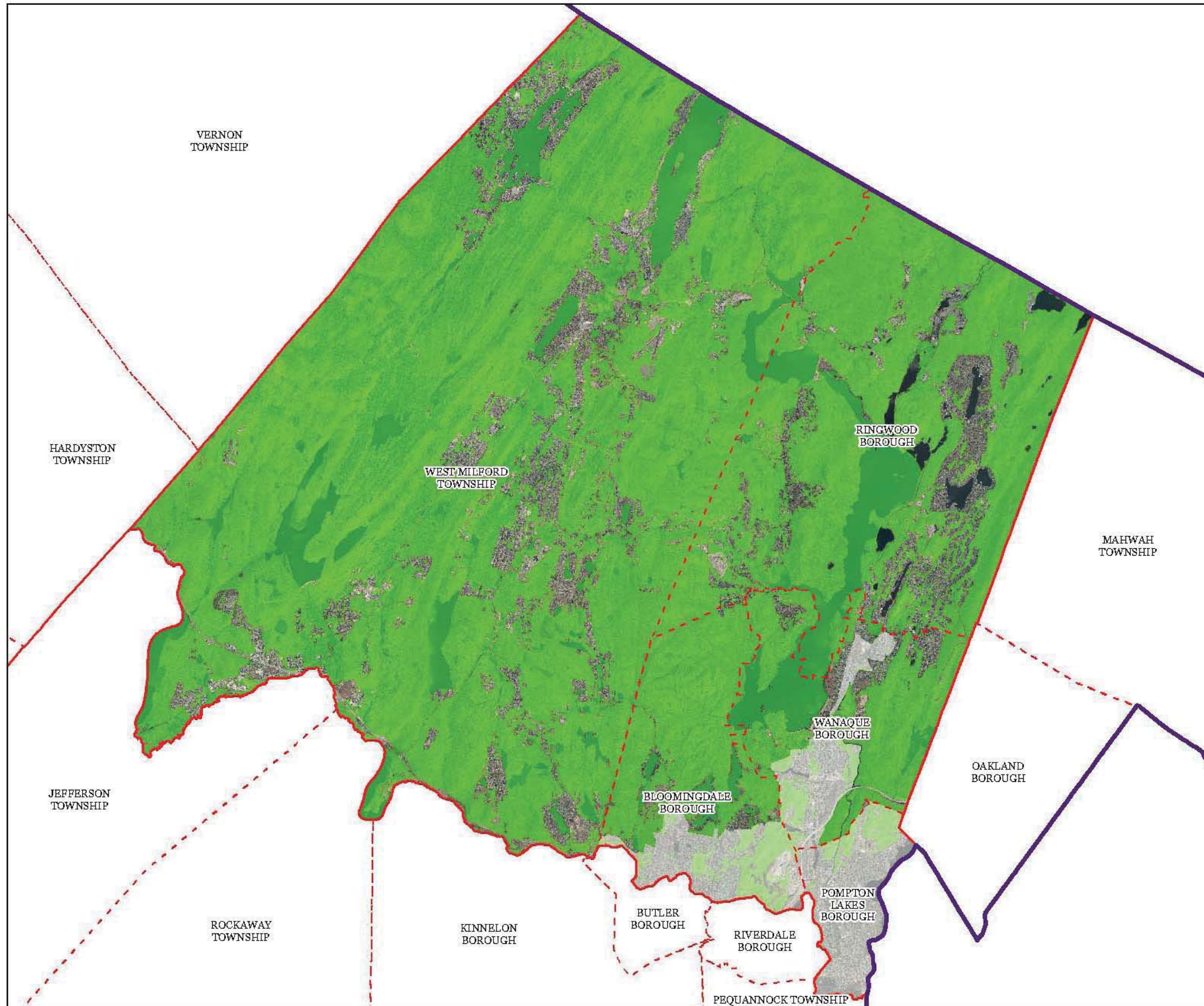
-  Moderate
-  Severe
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.



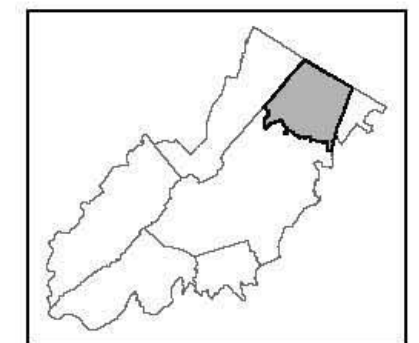
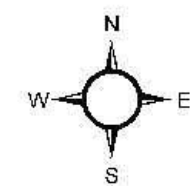
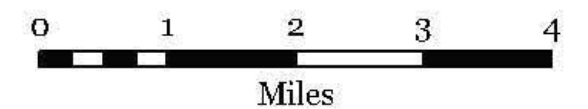
Passaic County

Passaic County Master Plan Highlands Element Exhibit L Critical Wildlife Habitat



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

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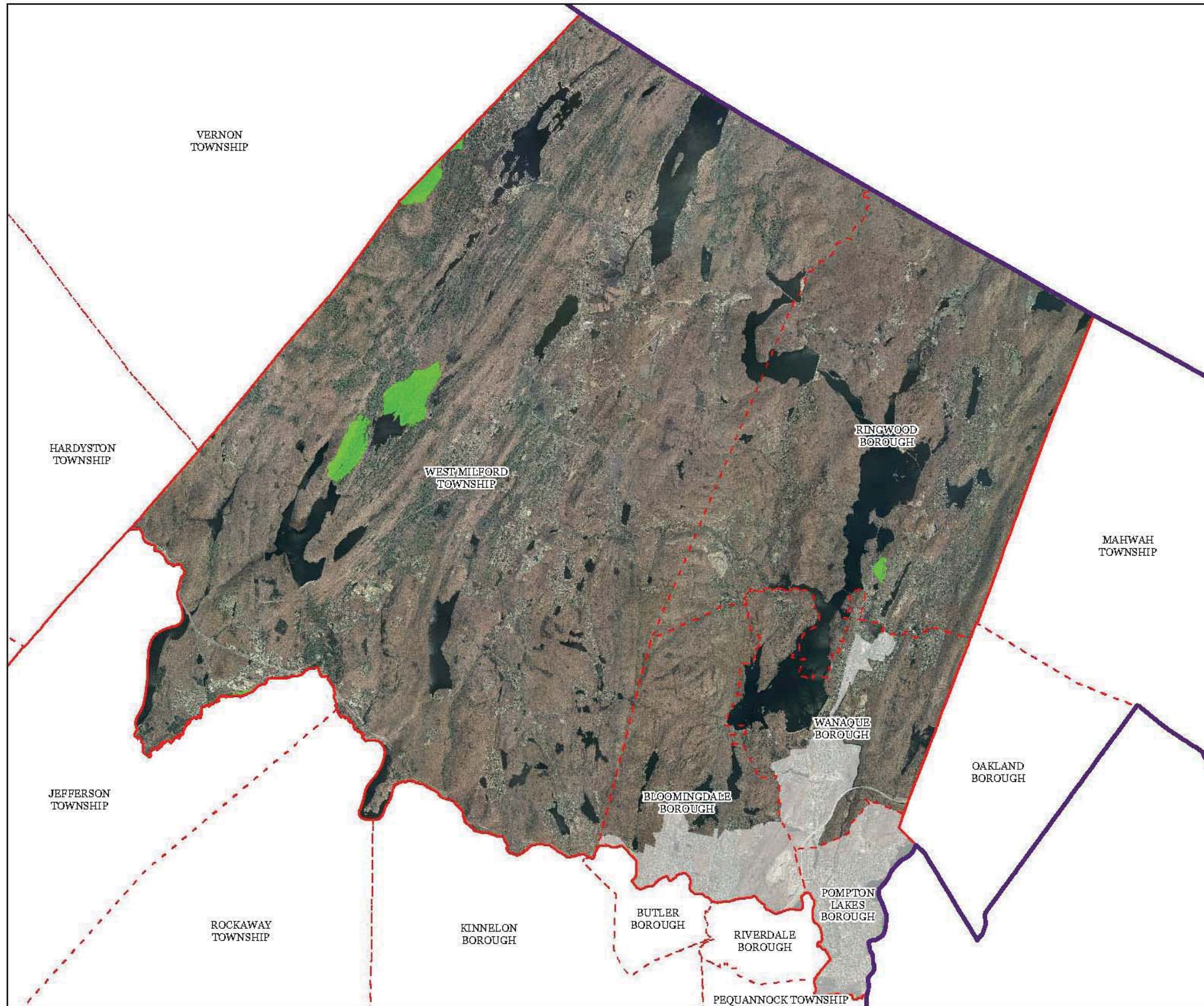


Passaic County

Passaic County Master Plan Highlands Element

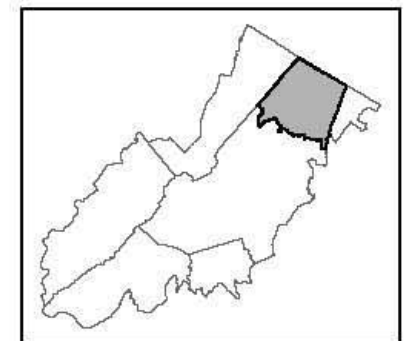
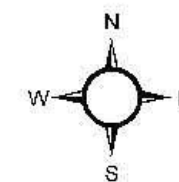
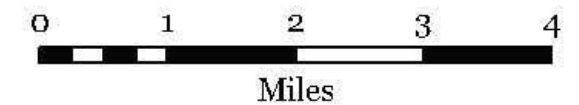
Exhibit M

Significant Natural Areas



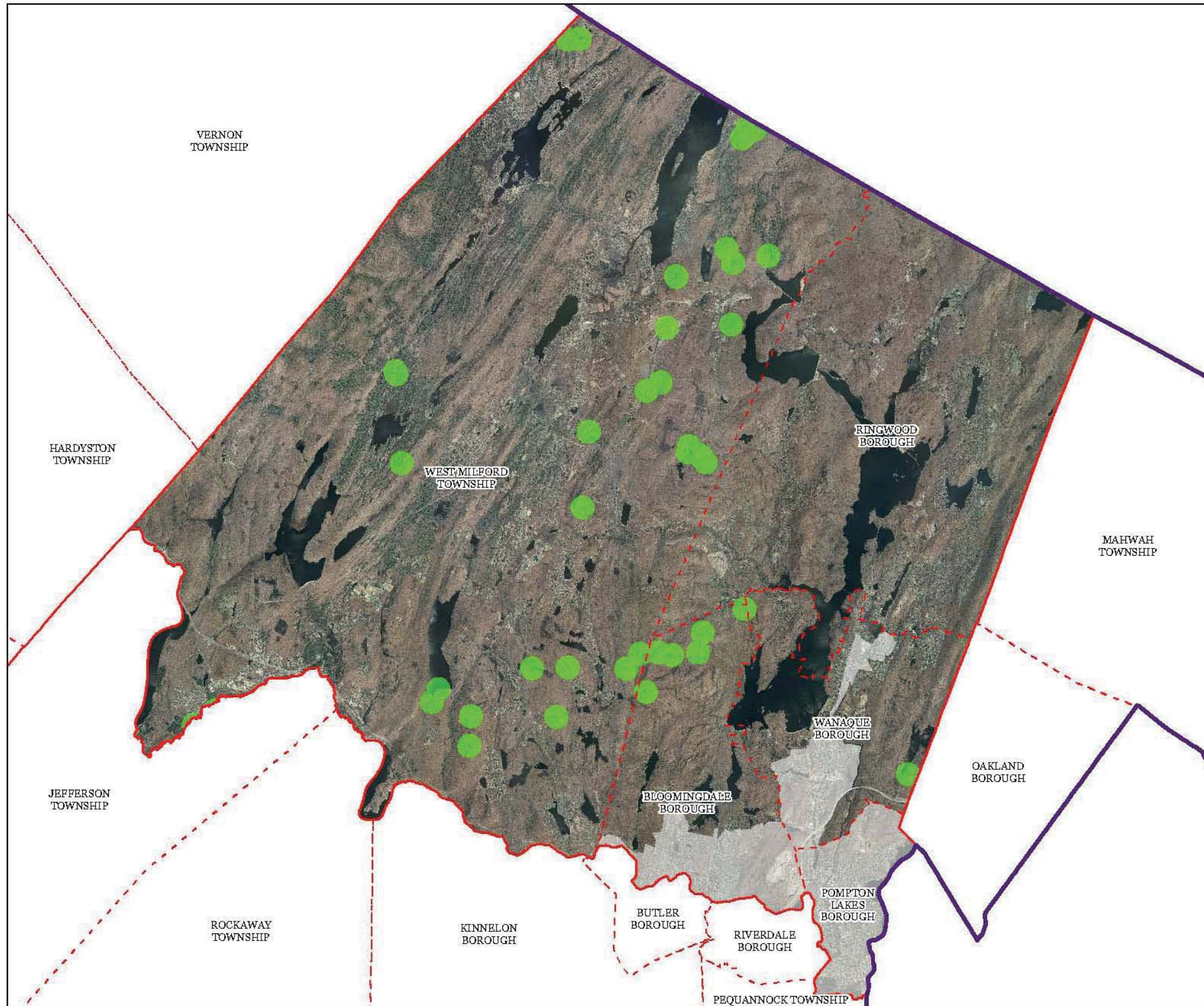
-  Significant Natural Areas
-  Municipal Boundaries
-  County Boundaries
-  Highlands Region Boundary
-  Highlands Preservation Area
-  Highlands Planning Area

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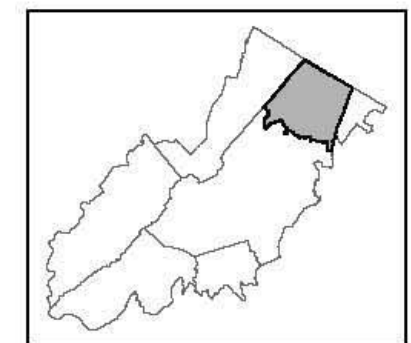
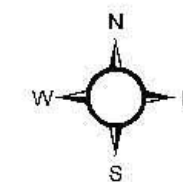
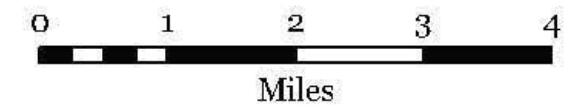
Passaic County

Passaic County Master Plan Highlands Element Exhibit N Vernal Pools



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

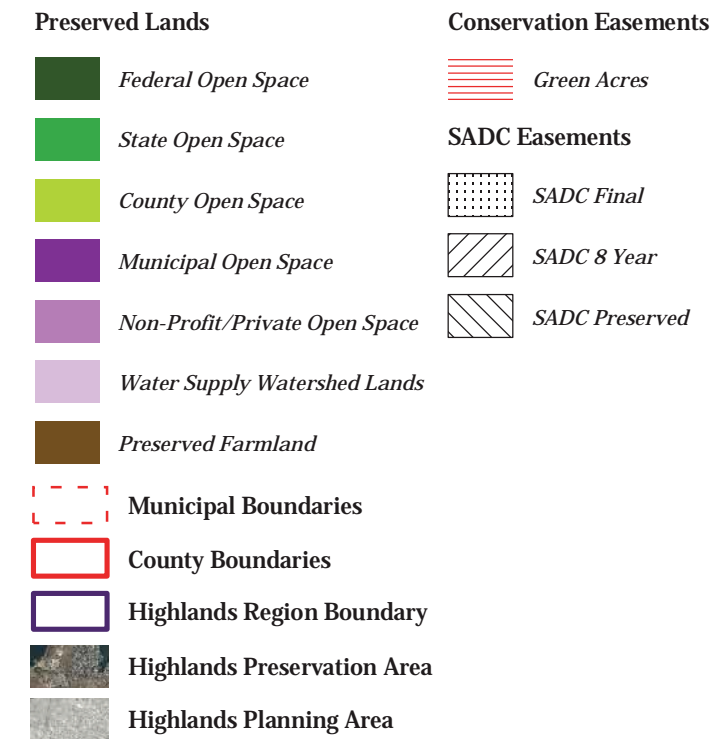
The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.



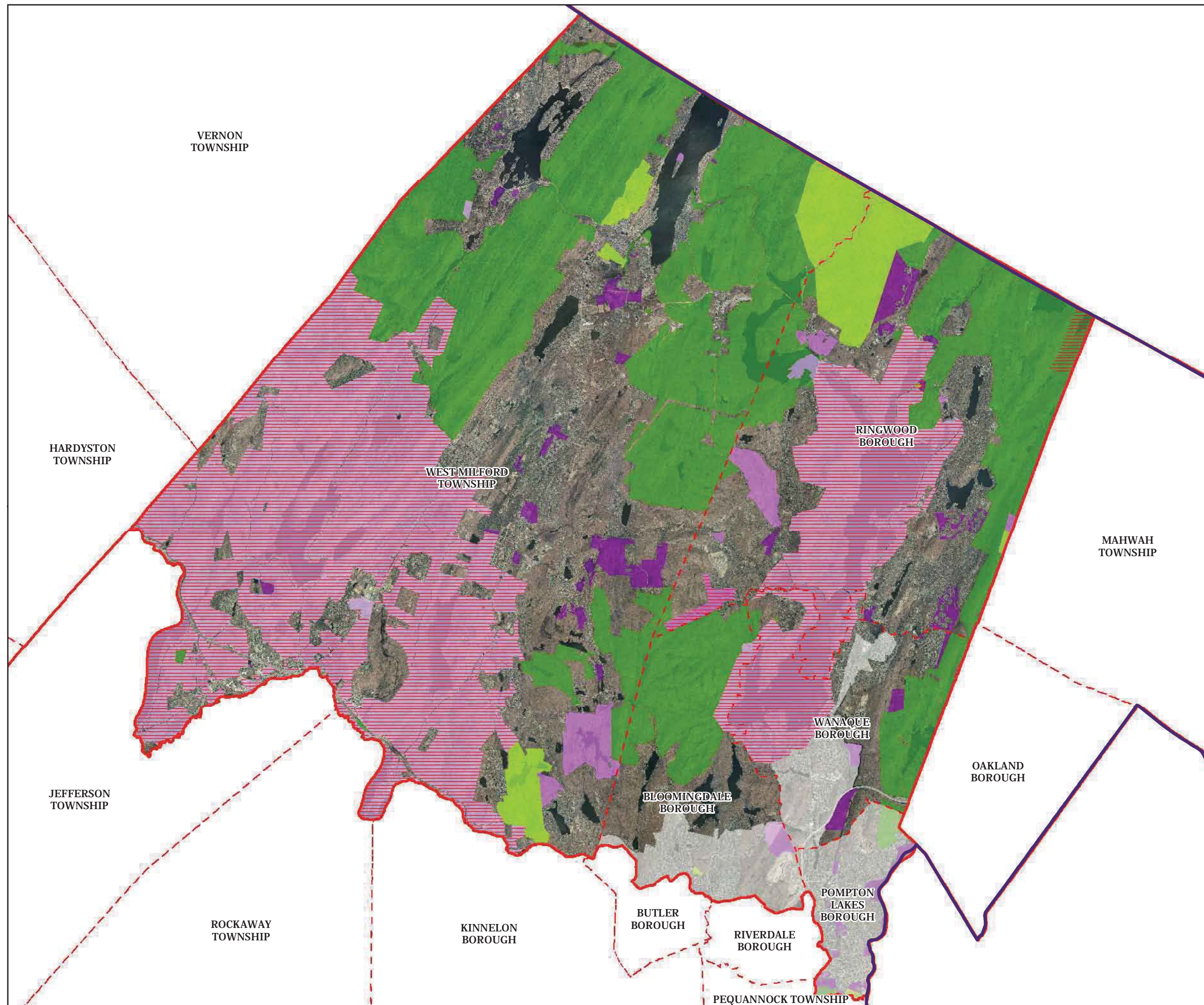
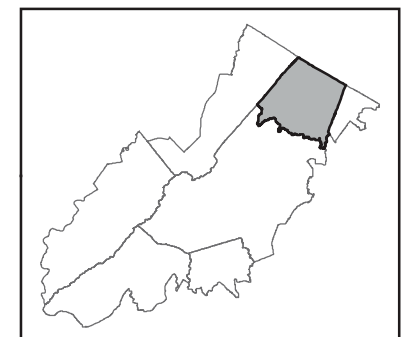
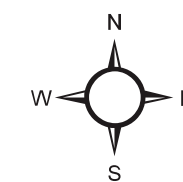
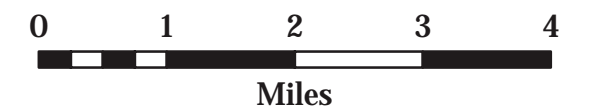
Passaic County

Passaic County Master Plan Highlands Element Exhibit O

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



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Passaic County

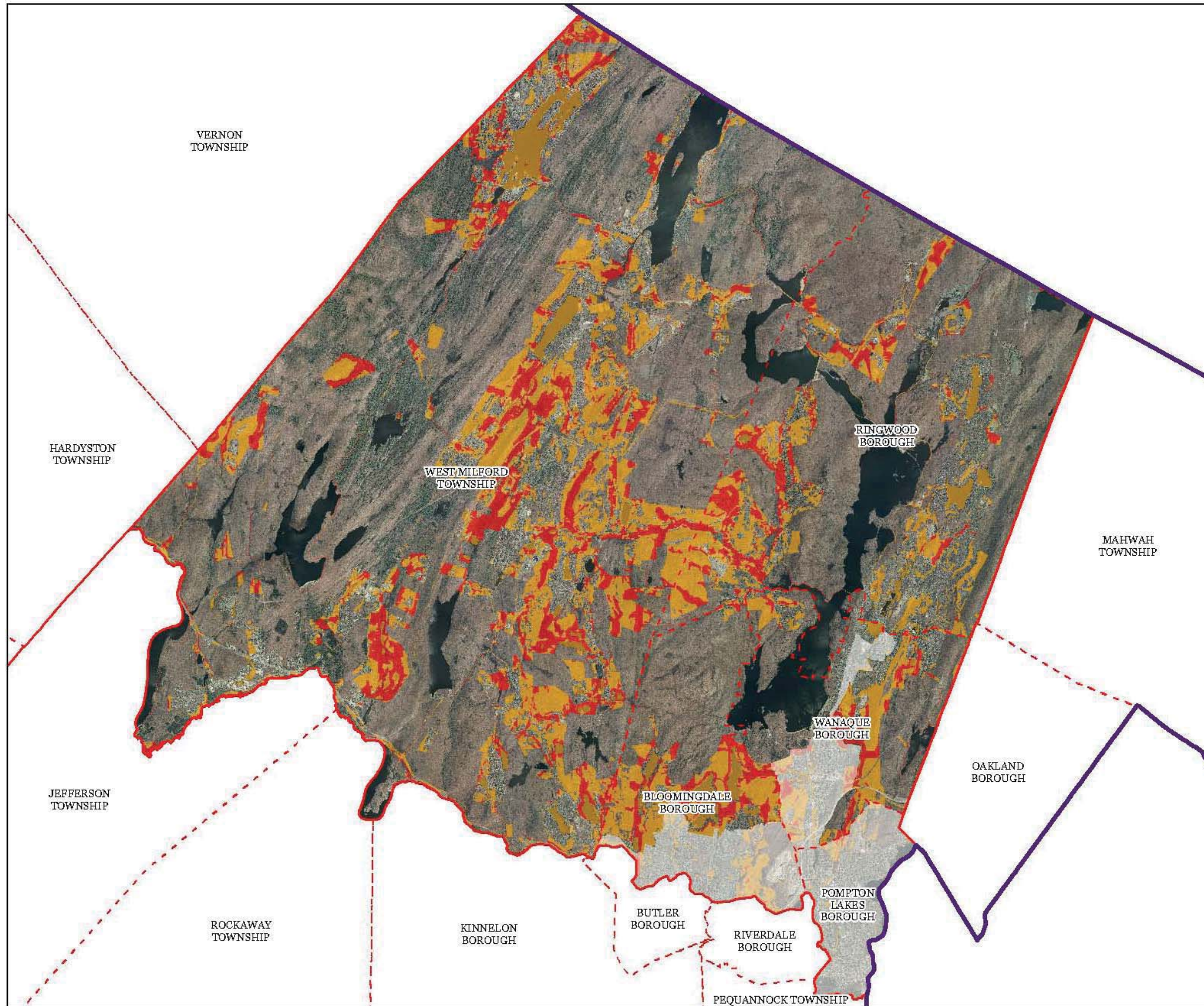
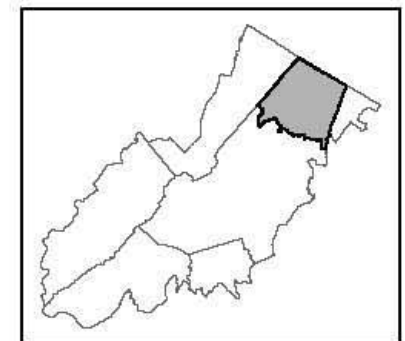
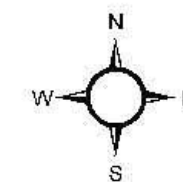
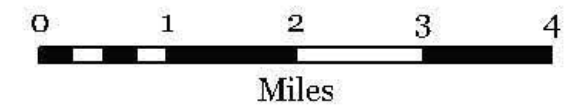
Passaic County Master Plan Highlands Element Exhibit P

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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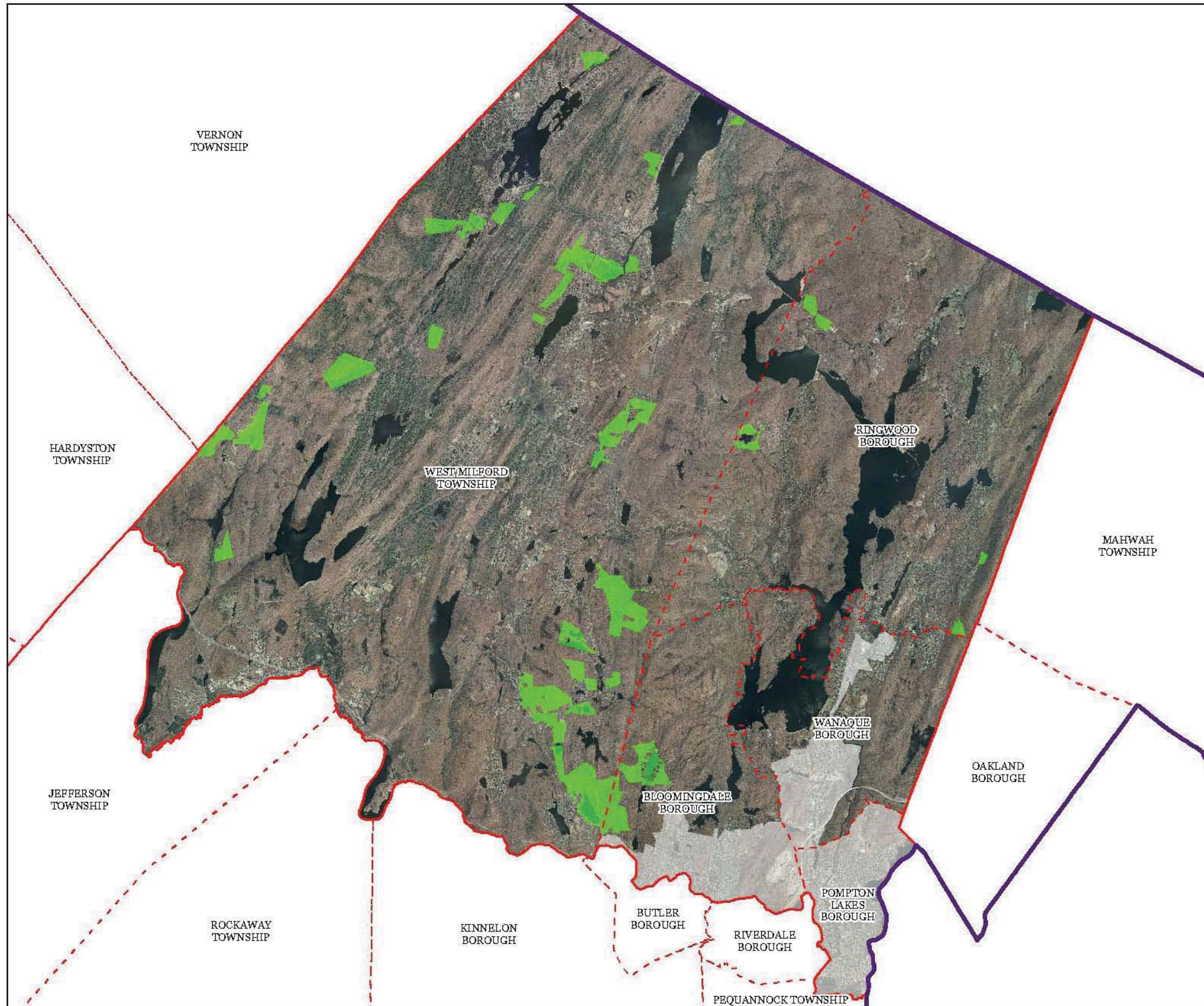


Passaic County

Passaic County Master Plan Highlands Element

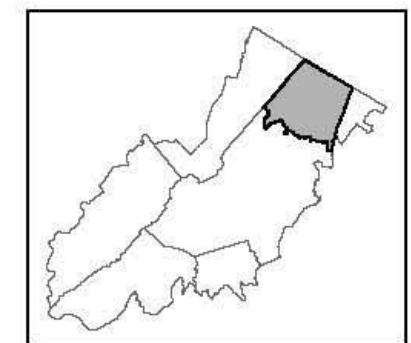
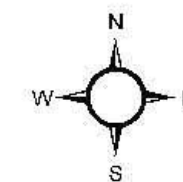
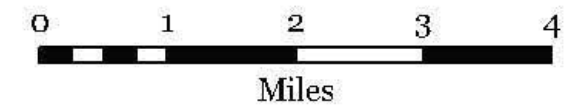
Exhibit Q

Highlands Special Environmental Zones



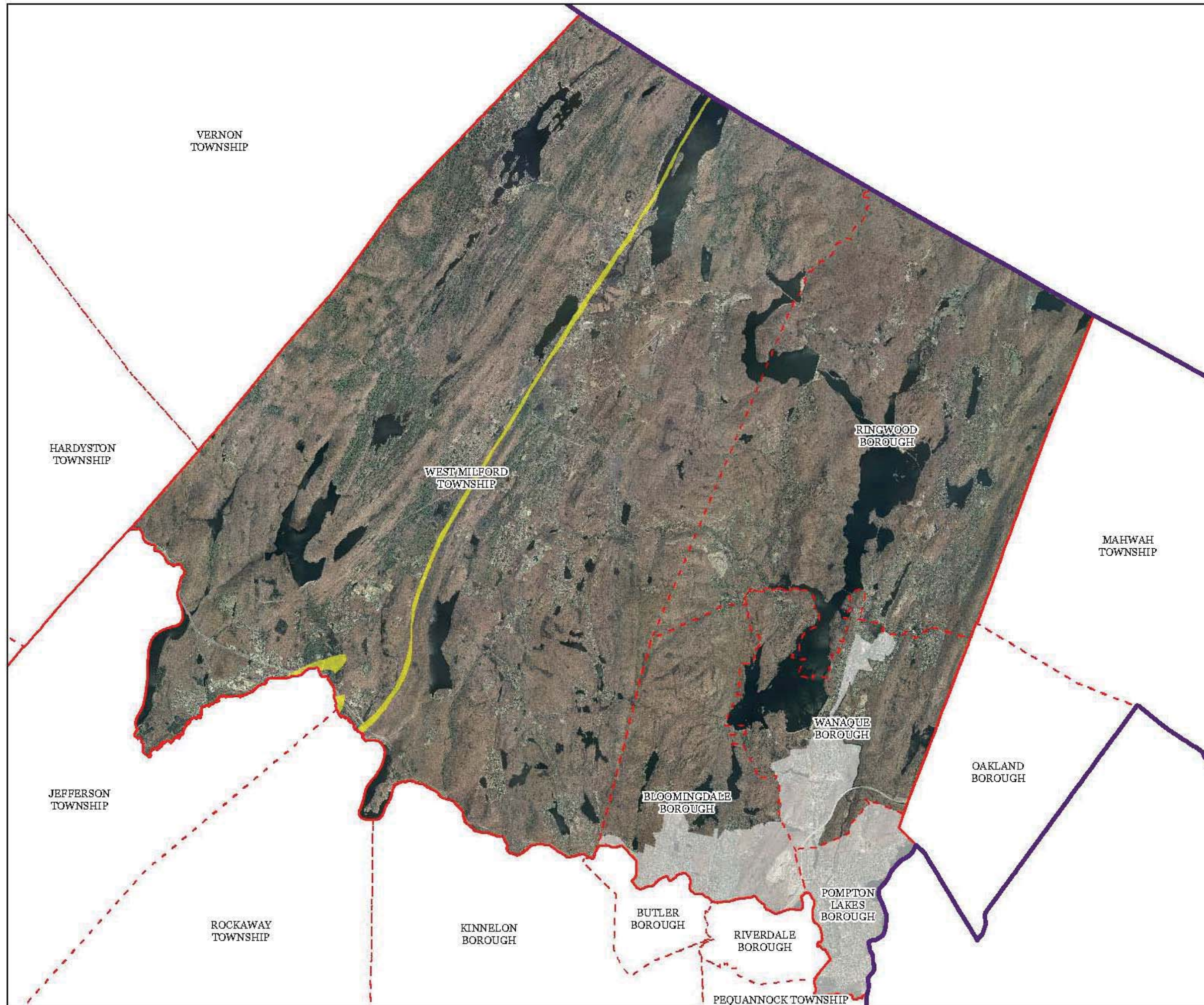
- Special Environmental Zones
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

The County of Passaic has not petitioned for Plan Conformance for the Planning Area, and therefore any Planning Area information provided in this document is provided for informational purposes only.



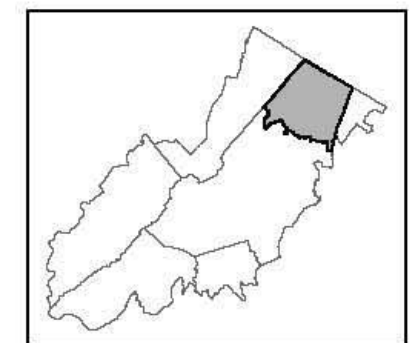
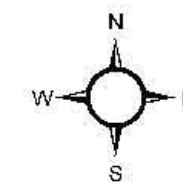
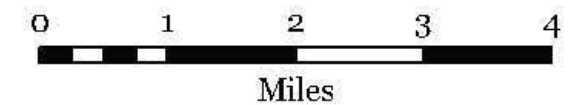
Passaic County

Passaic County Master Plan Highlands Element Exhibit R Carbonate Rock Areas



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

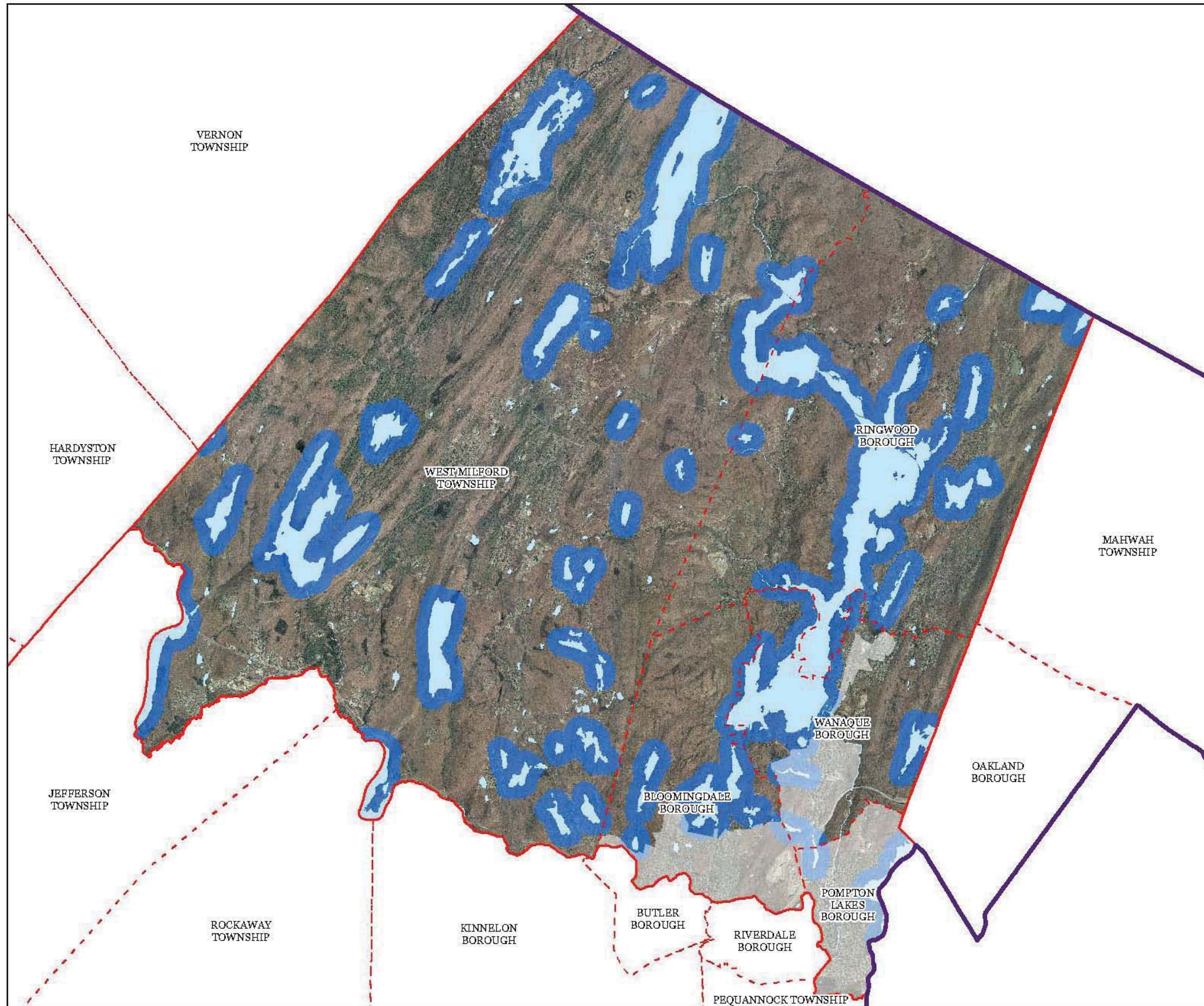
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Passaic County

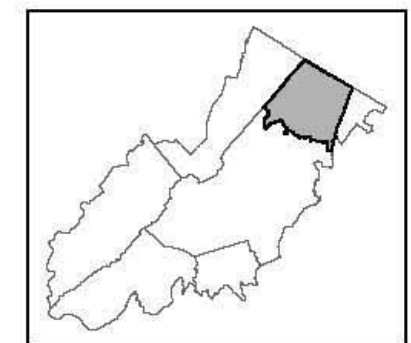
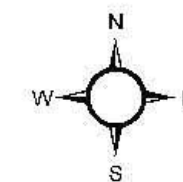
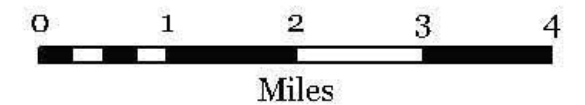
Passaic County Master Plan Highlands Element Exhibit S

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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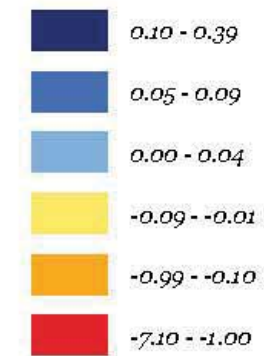


Passaic County

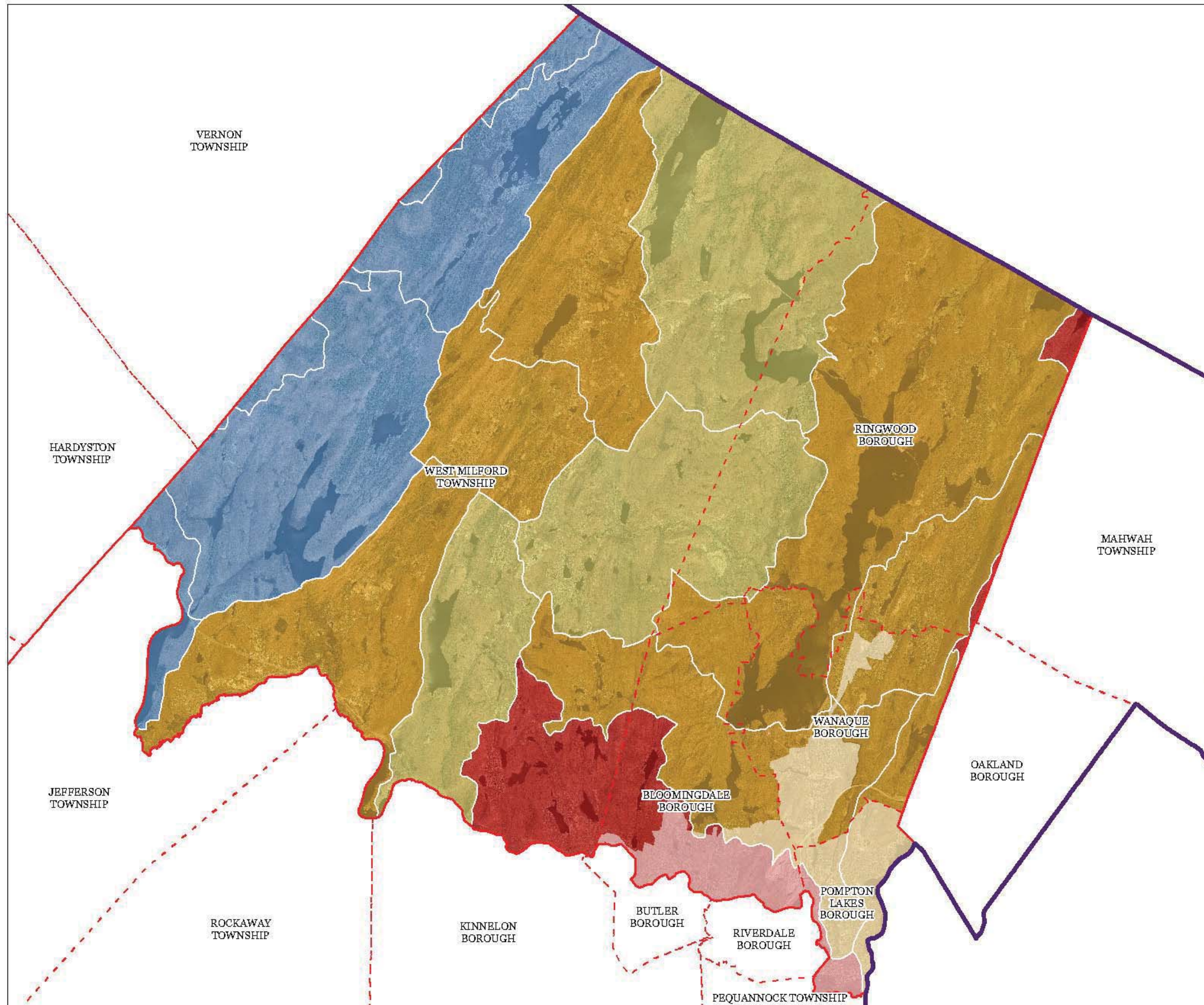
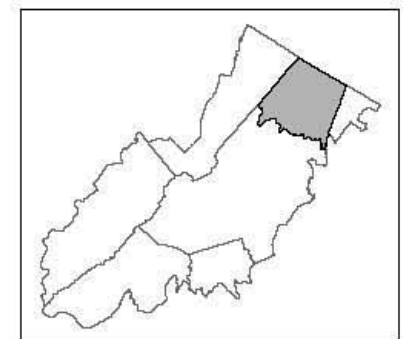
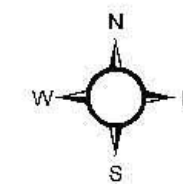
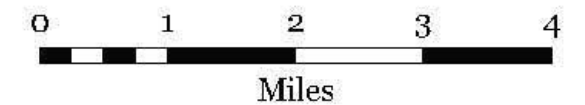
Passaic County Master Plan Highlands Element Exhibit T Net Water Availability

Net Water Availability By HUC14 Subwatershed

Million Gallons Per Day (MGD)



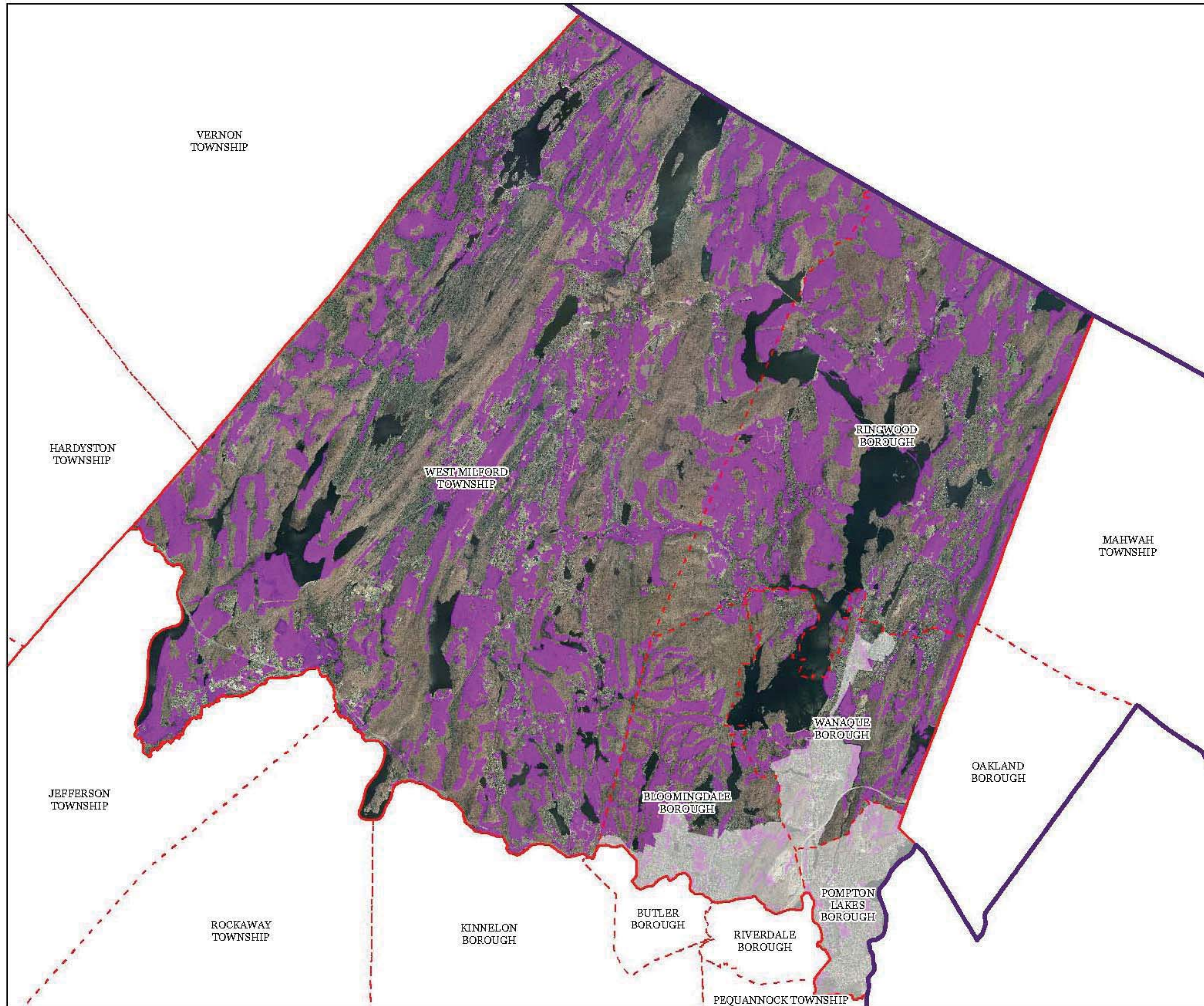
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Passaic County

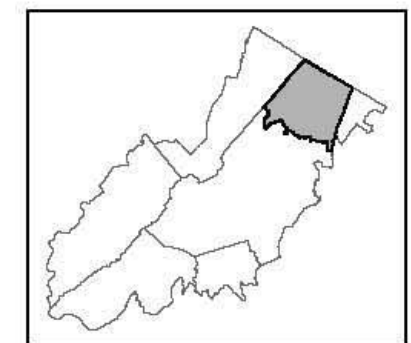
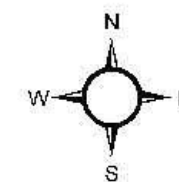
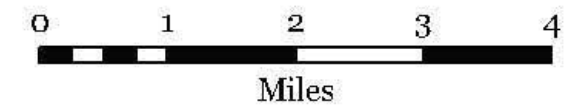
Passaic County Master Plan Highlands Element Exhibit U

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

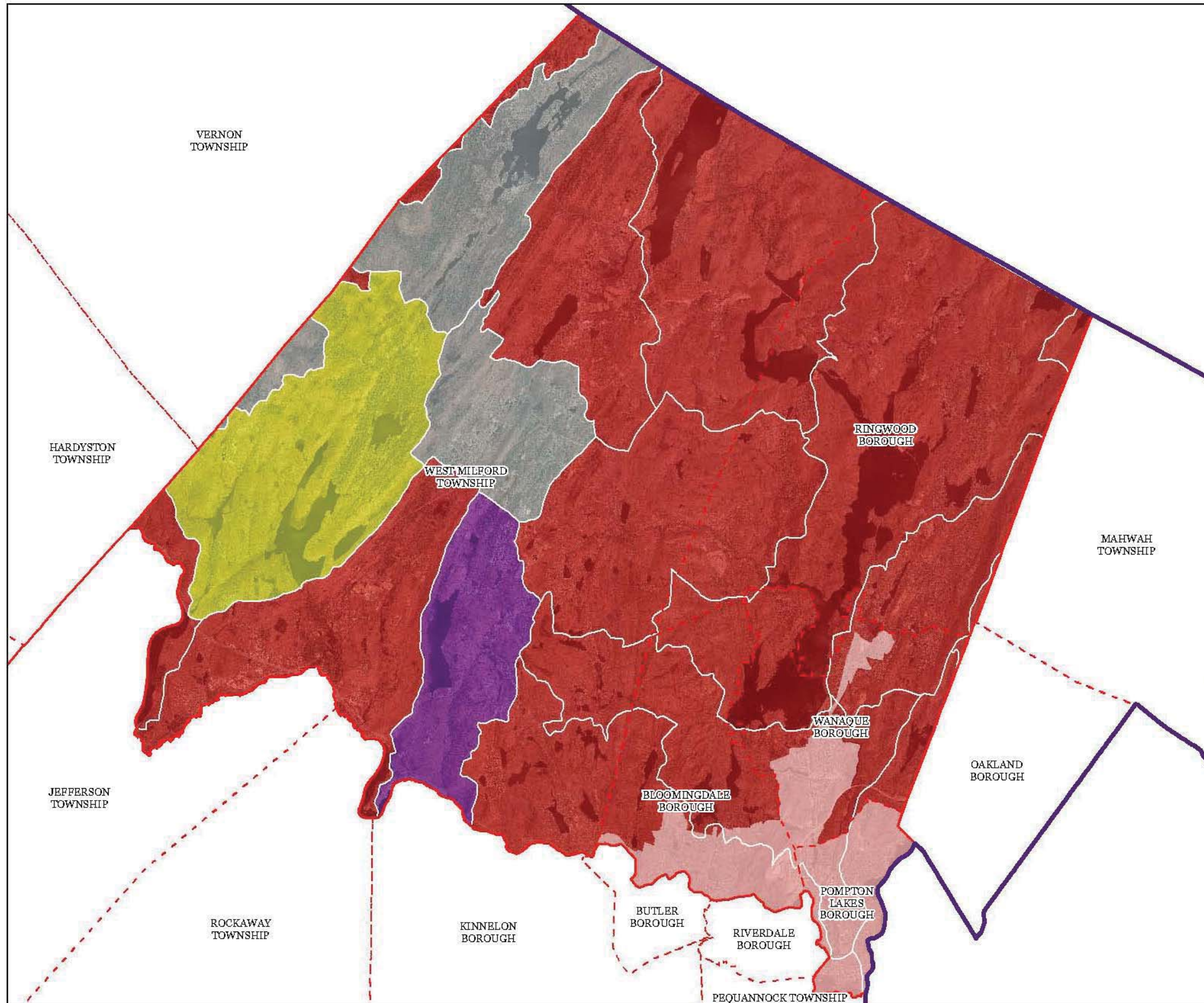
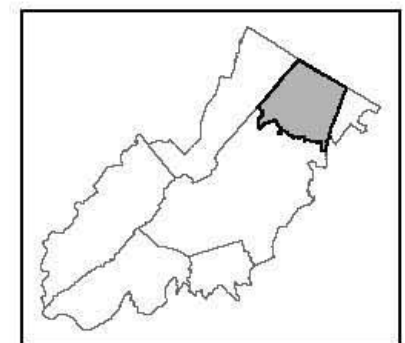
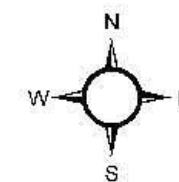
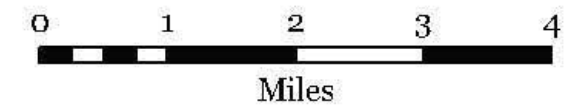
Passaic County Master Plan Highlands Element

Exhibit V HUC 14 Subwatersheds on NJDEP Impaired Waters List

Impaired Waters Overall Assessment by
HUC14 Subwatershed



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Passaic County

Passaic County Master Plan Highlands Element Exhibit W

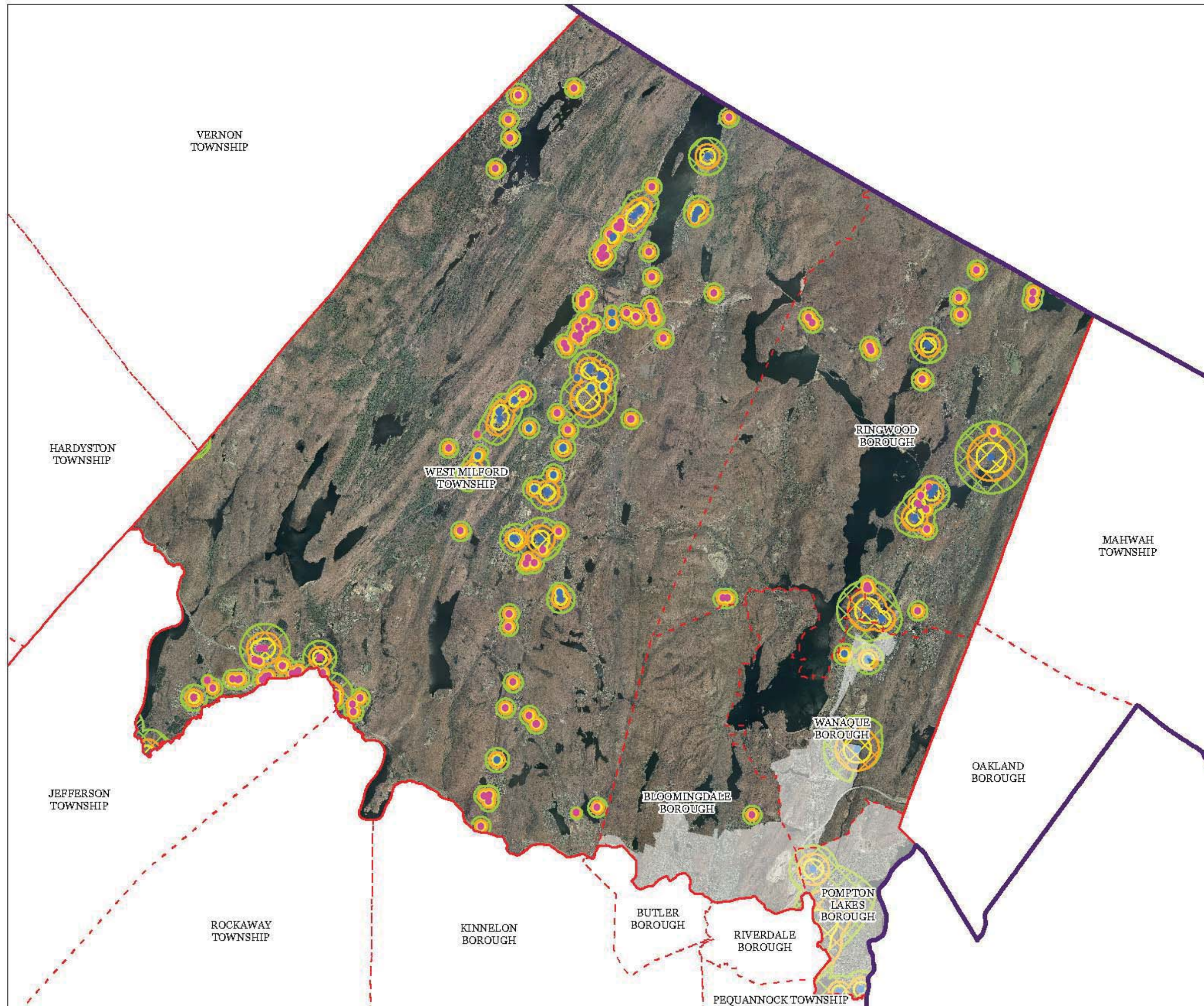
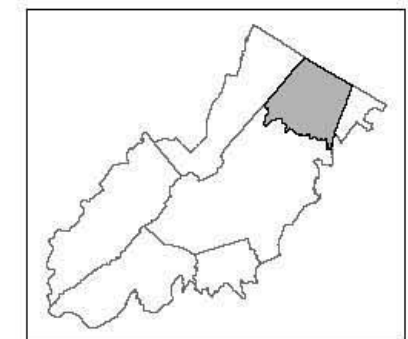
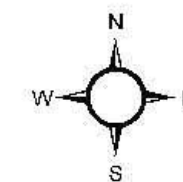
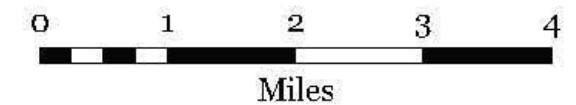
Wellhead Protection Areas

- 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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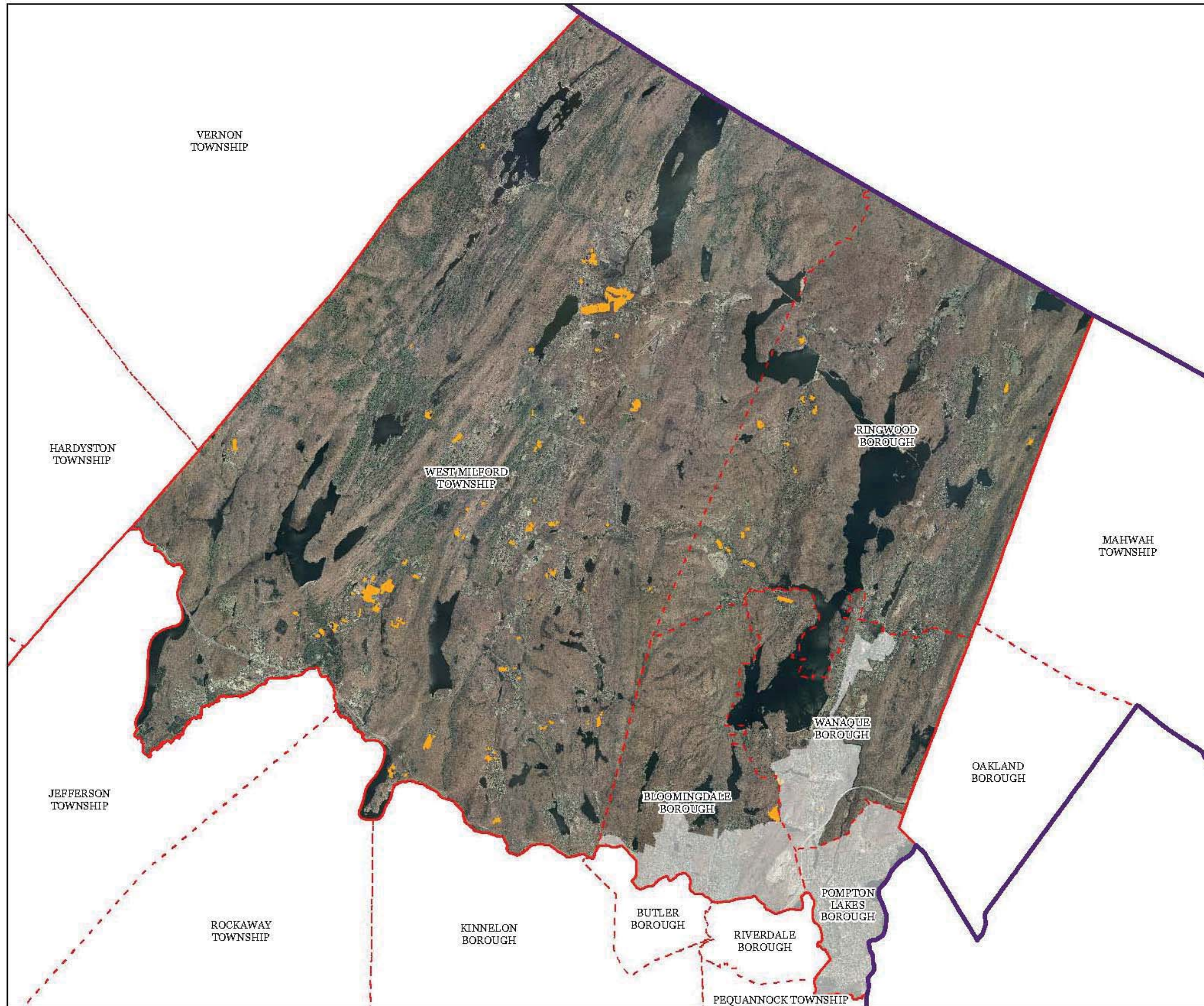
RESERVED

RESERVED











Passaic County

Passaic County Master Plan Highlands Element

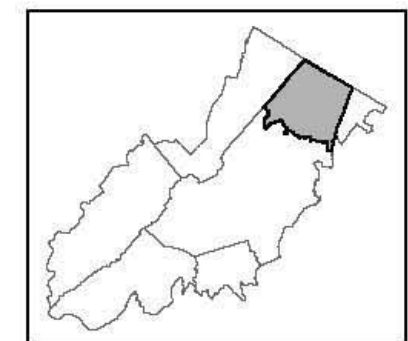
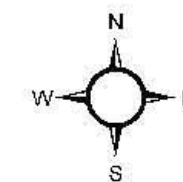
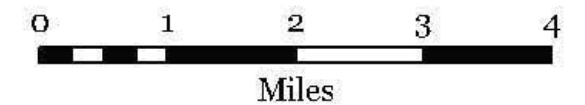
Exhibit Z Preserved Farms, SADC Easements, All Agricultural Uses



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

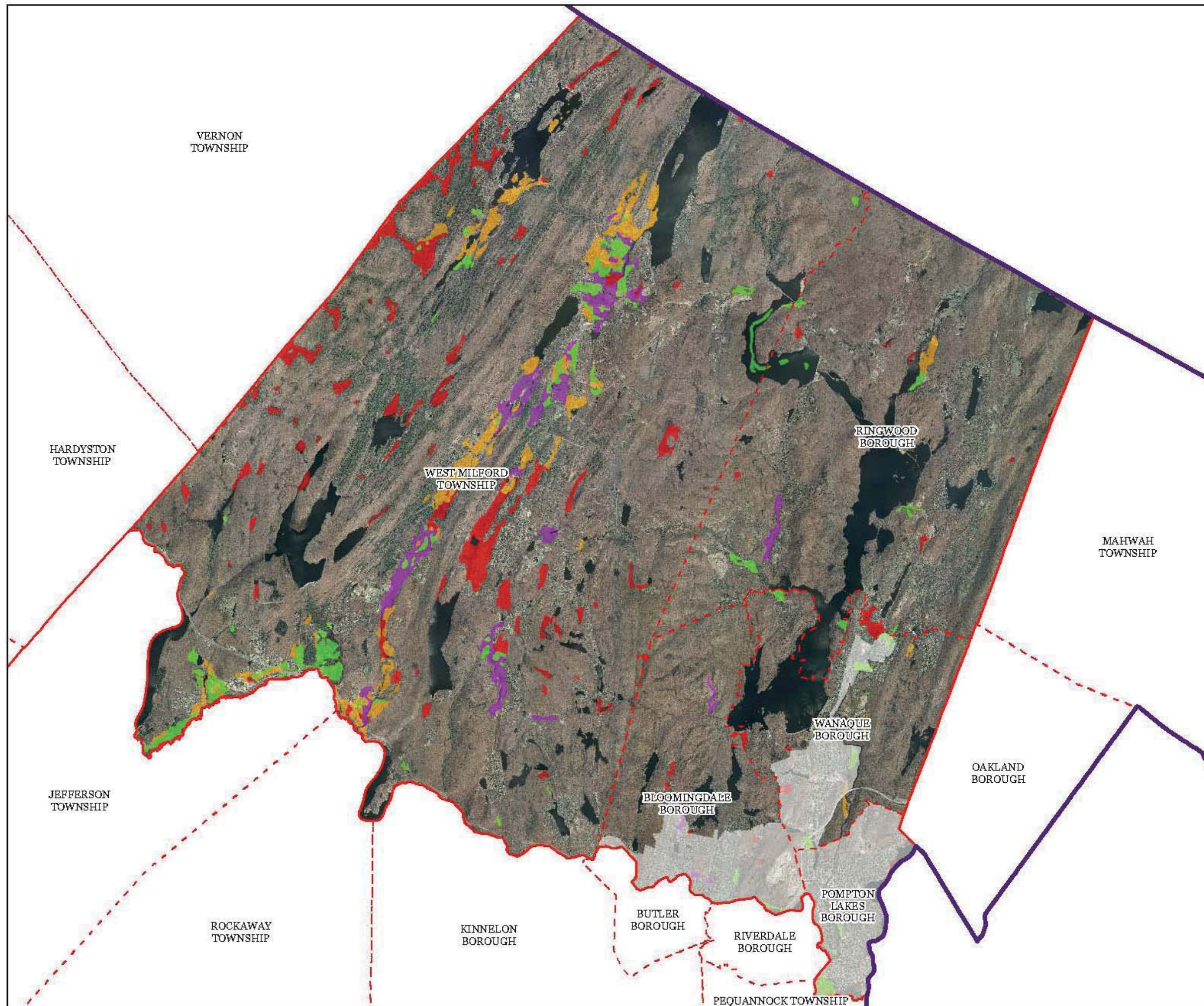
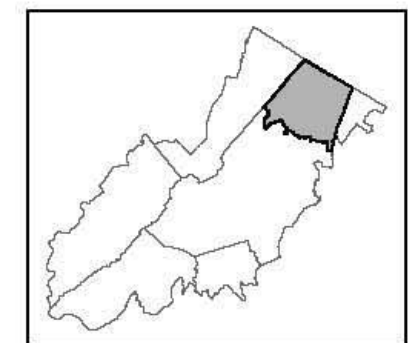
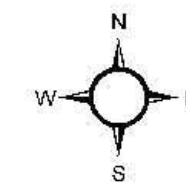
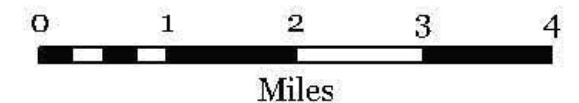
Passaic County Master Plan Highlands Element Exhibit AA

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

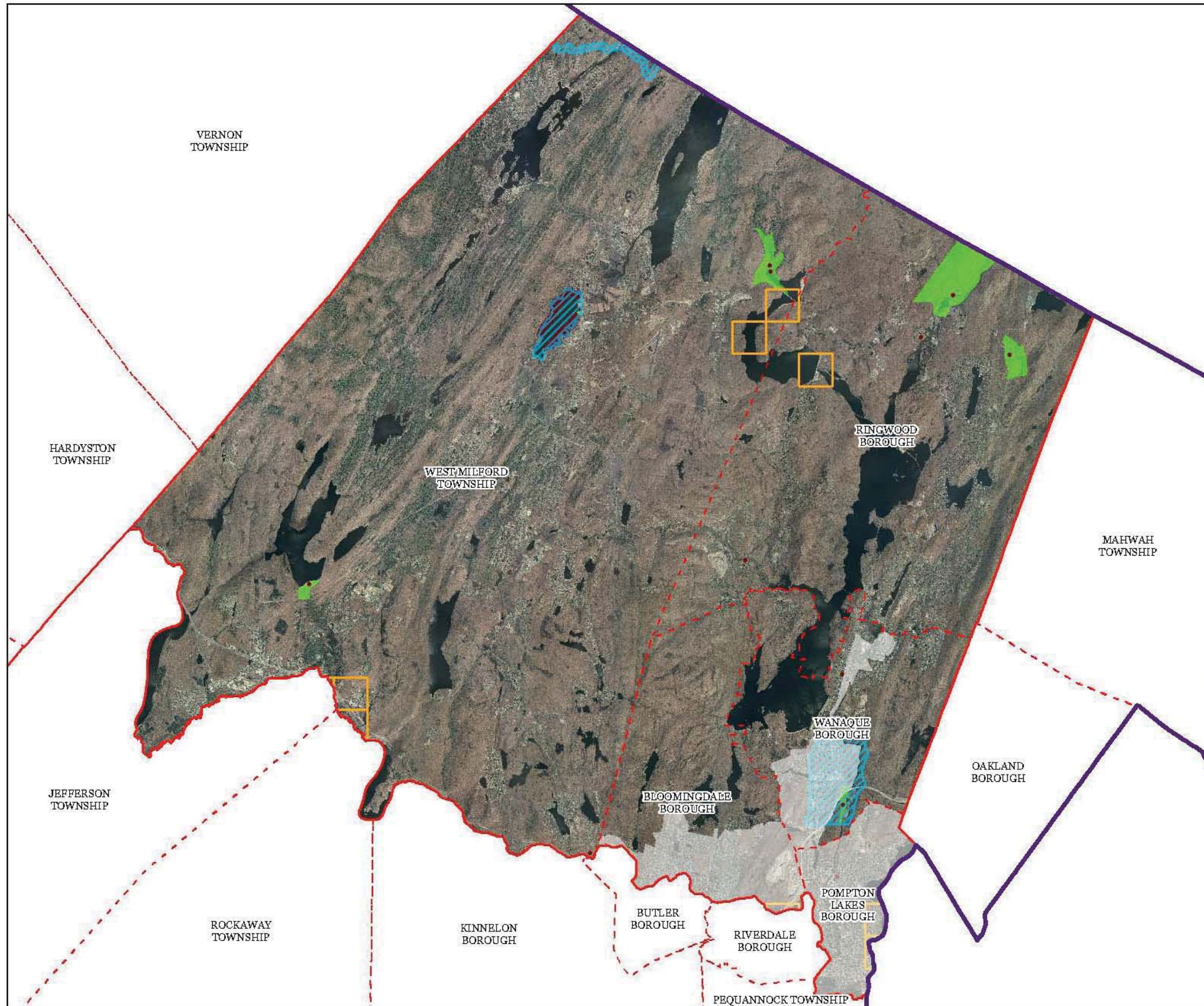
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Passaic County

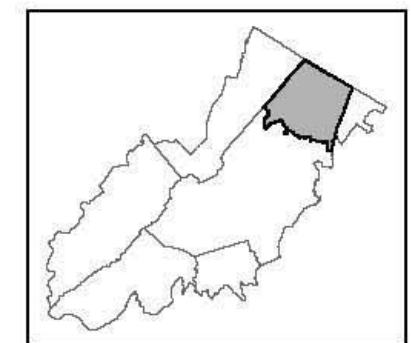
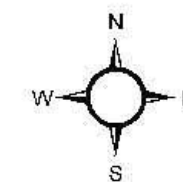
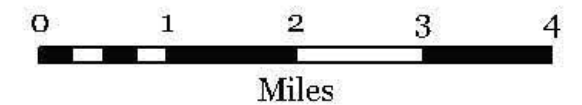
Passaic County Master Plan Highlands Element

Exhibit BB 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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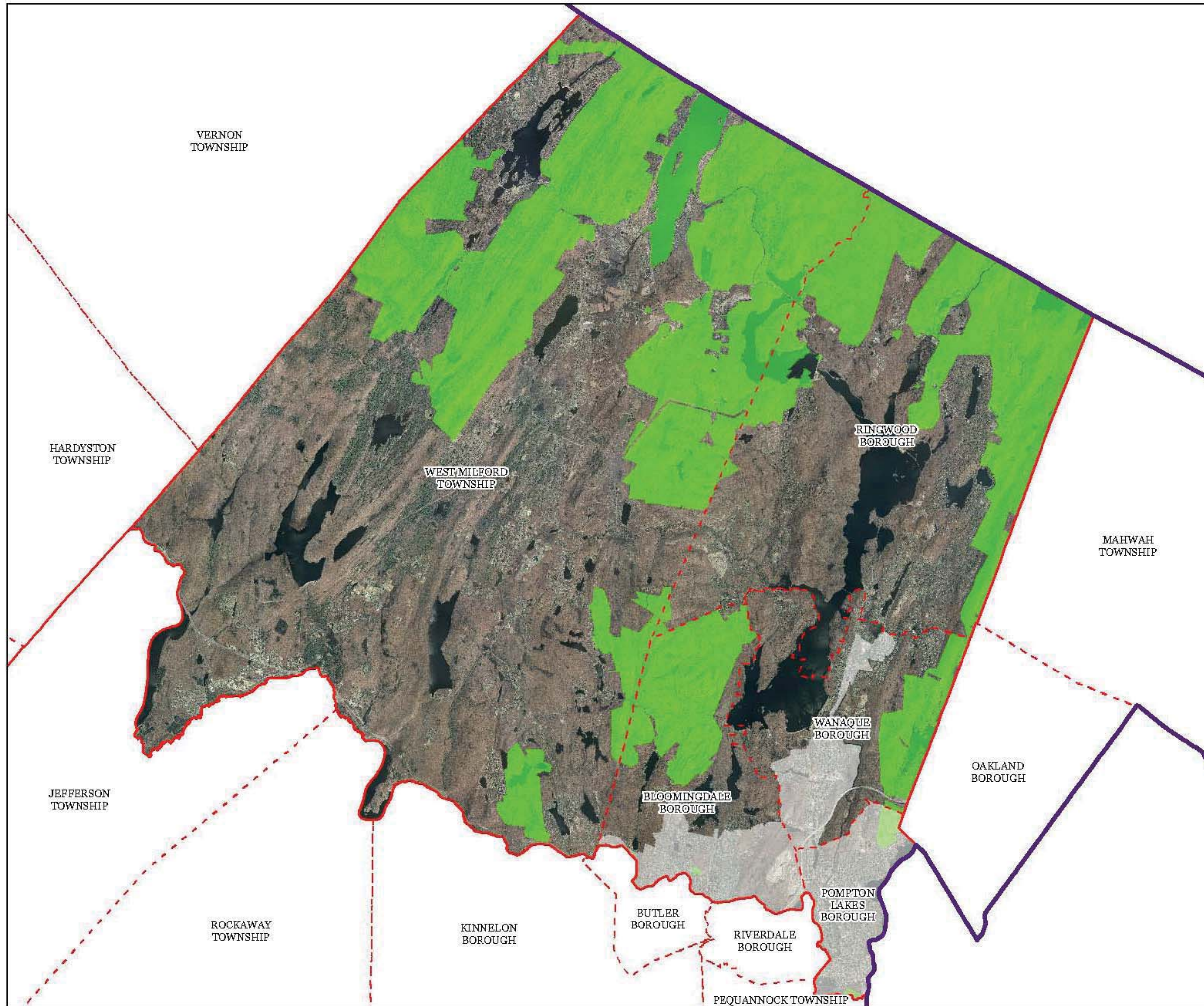


Passaic County

Passaic County Master Plan Highlands Element

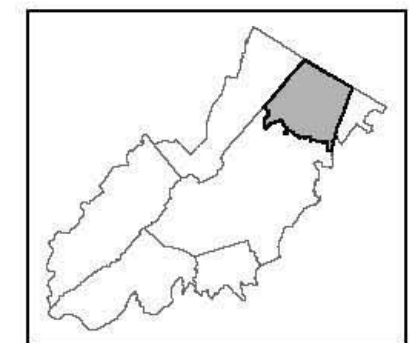
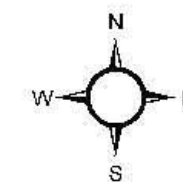
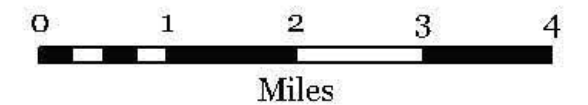
Exhibit CC

Baseline Scenic Resources Inventory



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

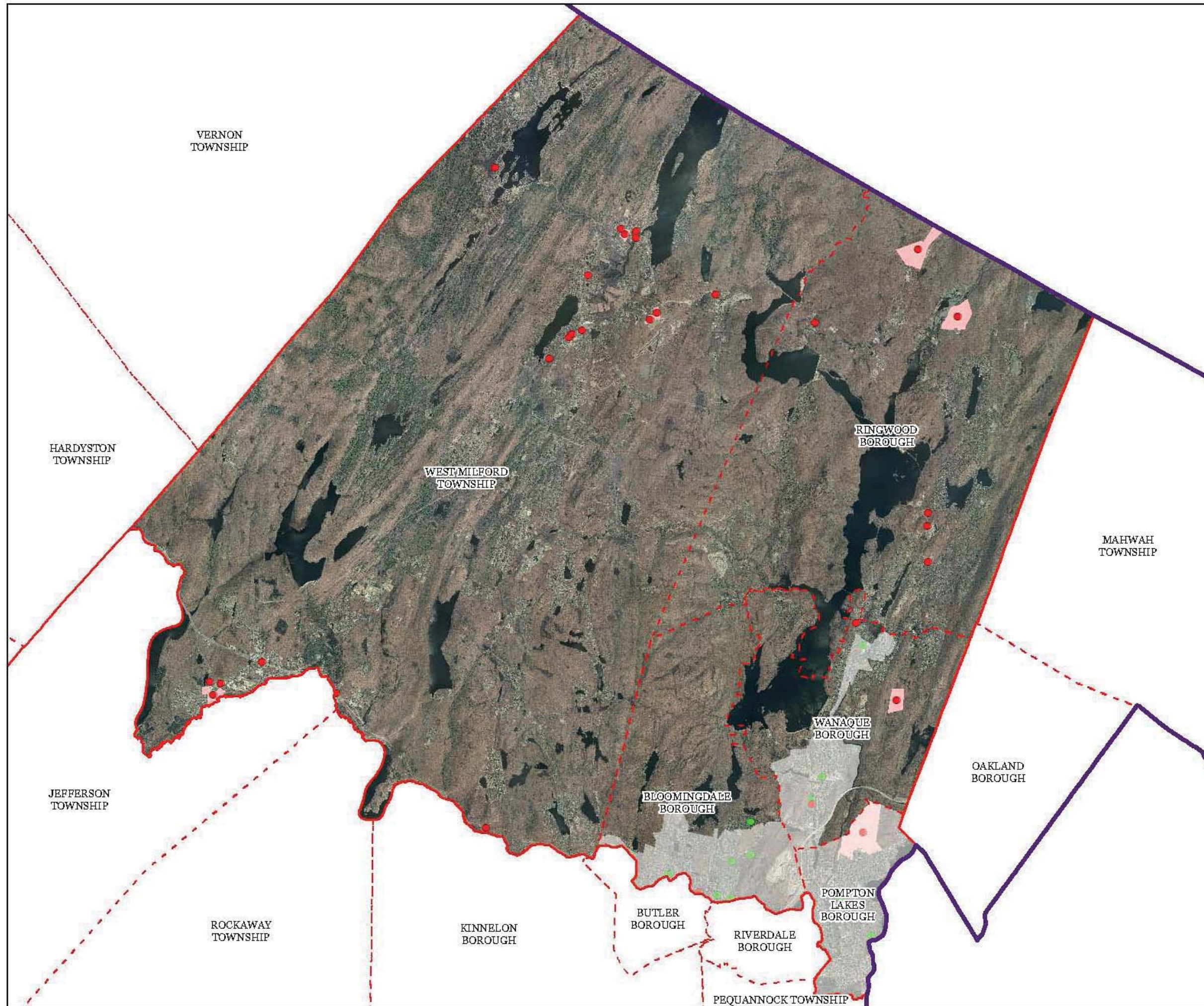
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Passaic County

Passaic County Master Plan Highlands Element Exhibit DD

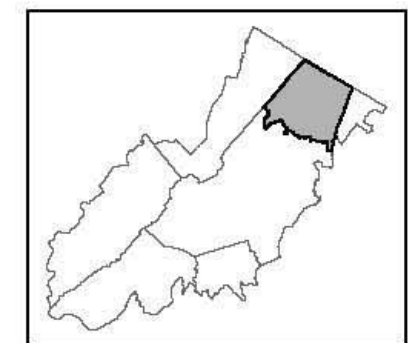
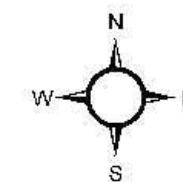
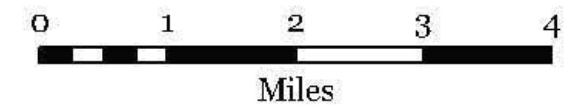
Highlands Contaminated Site Inventory



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

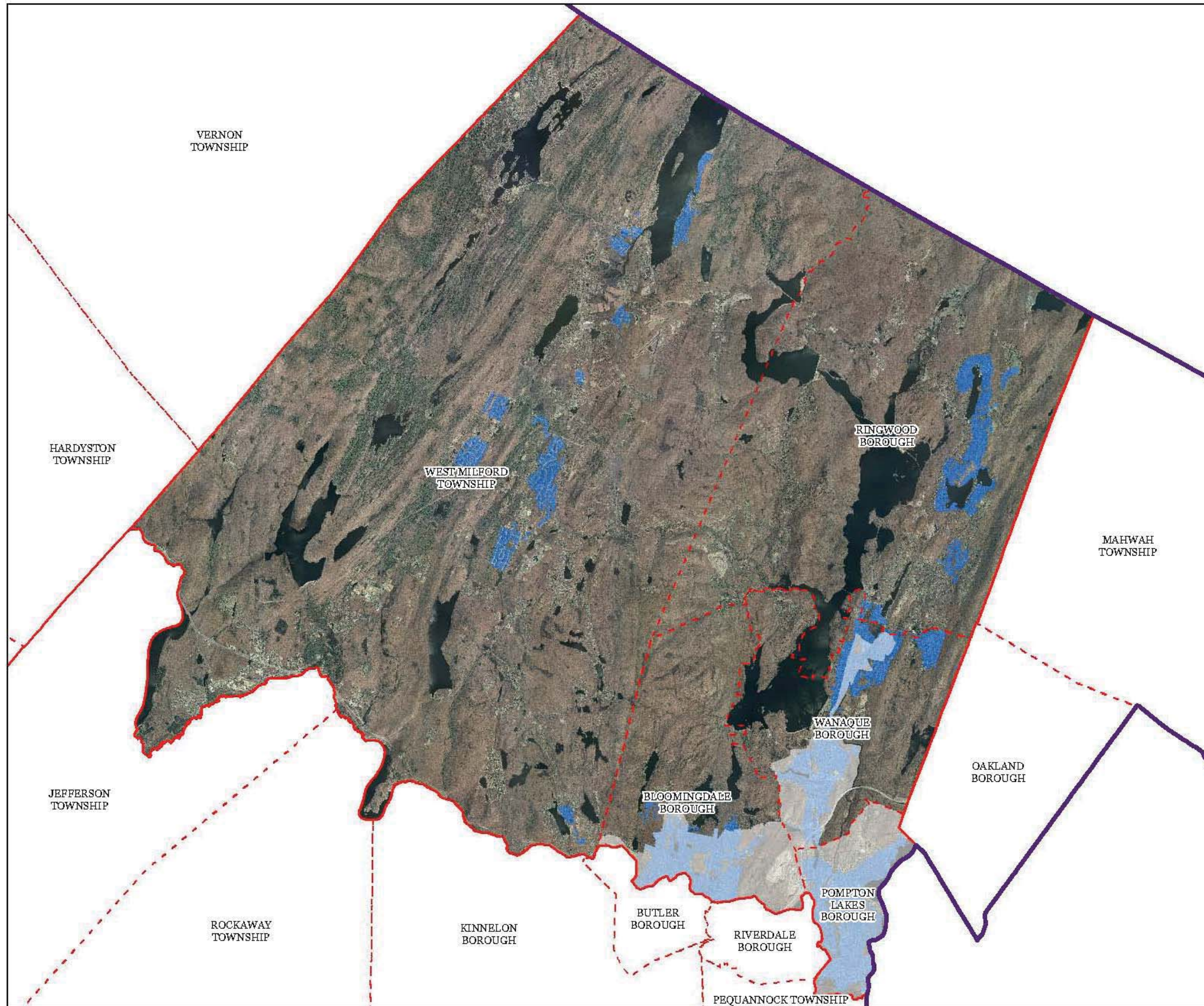
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Passaic County

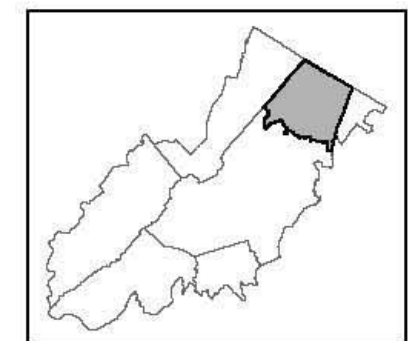
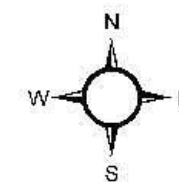
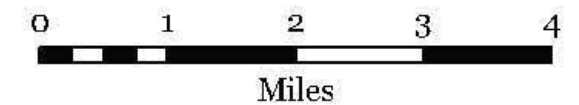
Passaic County Master Plan Highlands Element Exhibit EE

Public Community Water Systems



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

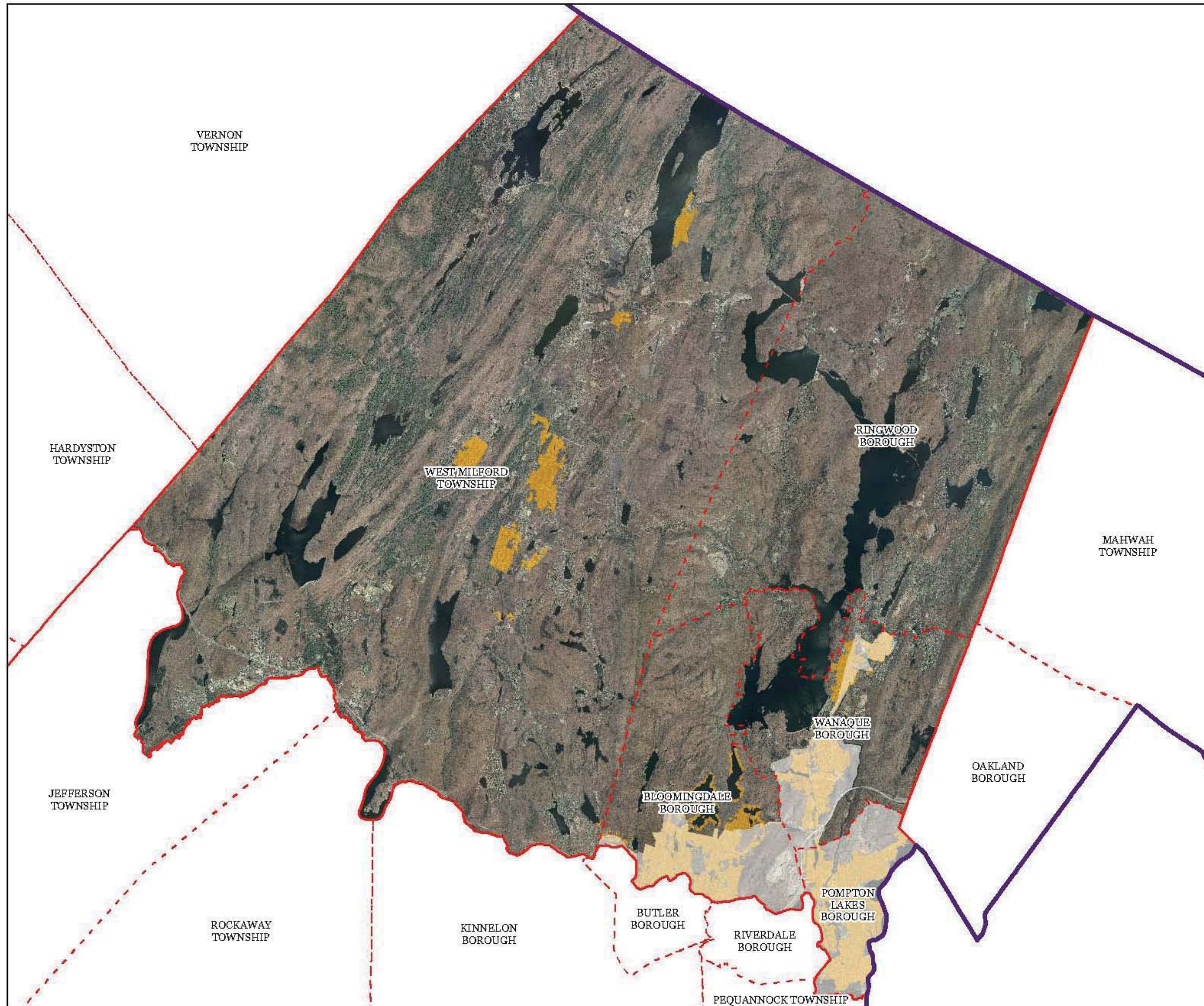
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Passaic County

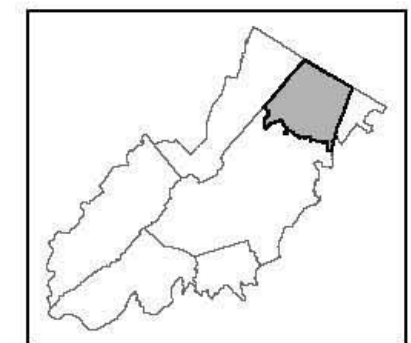
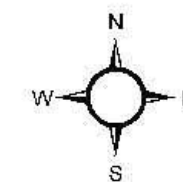
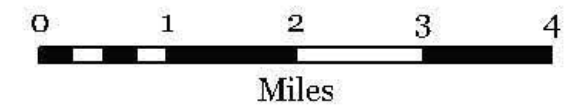
Passaic County Master Plan Highlands Element Exhibit FF

Highlands Domestic Sewerage Facilities



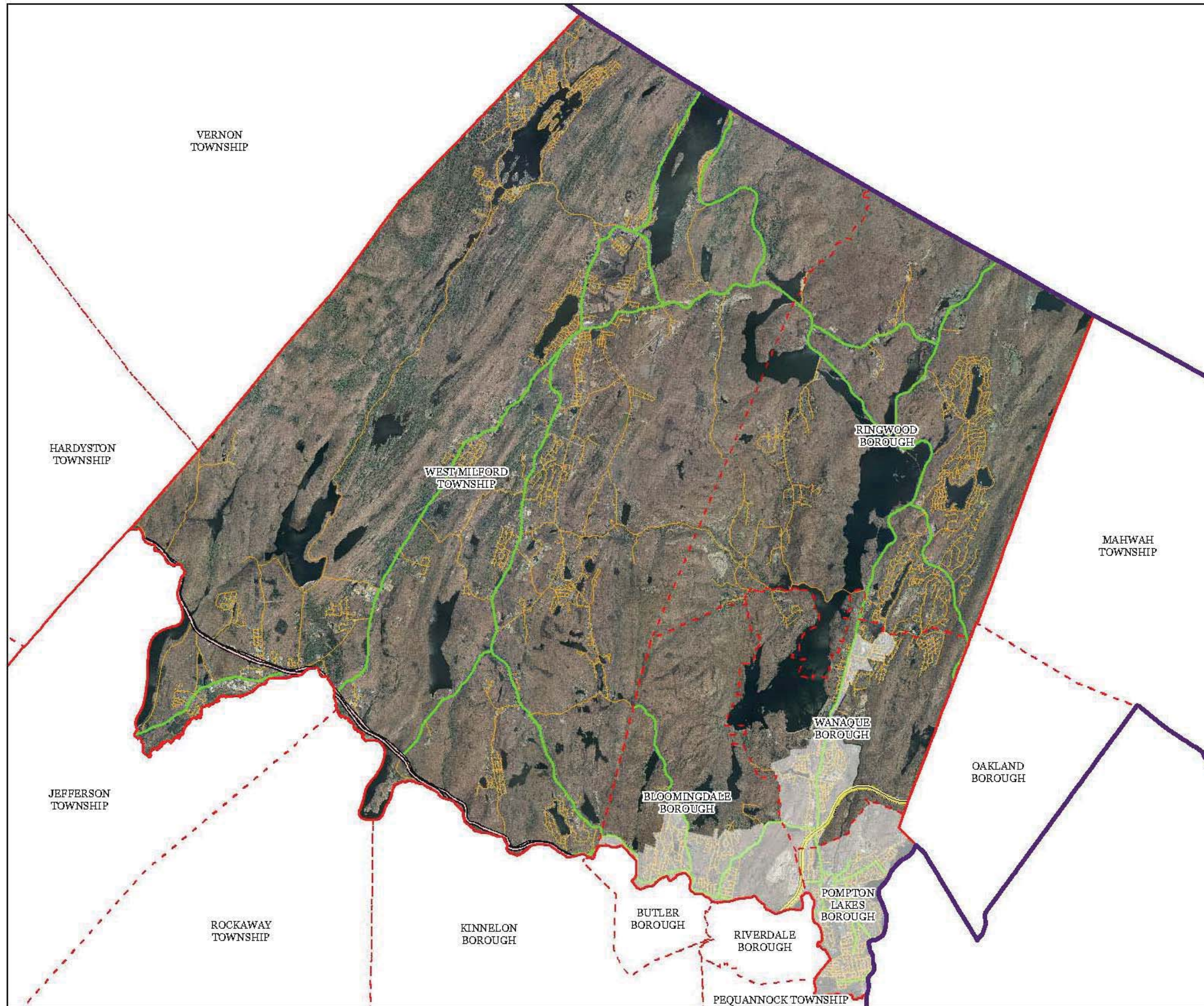
- Existing Area Served
- Municipal Boundaries
- County Boundaries
- Highlands Region Boundary
- Highlands Preservation Area
- Highlands Planning Area

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Passaic County

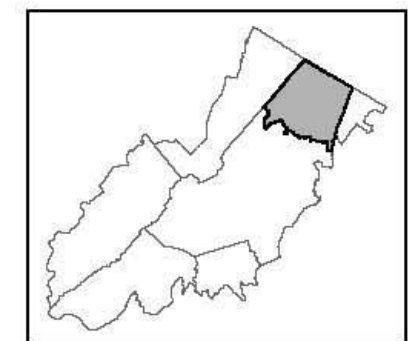
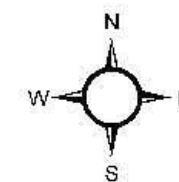
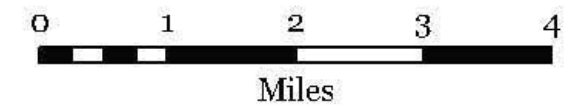
Passaic County Master Plan Highlands Element Exhibit GG Highlands Roadway Network



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

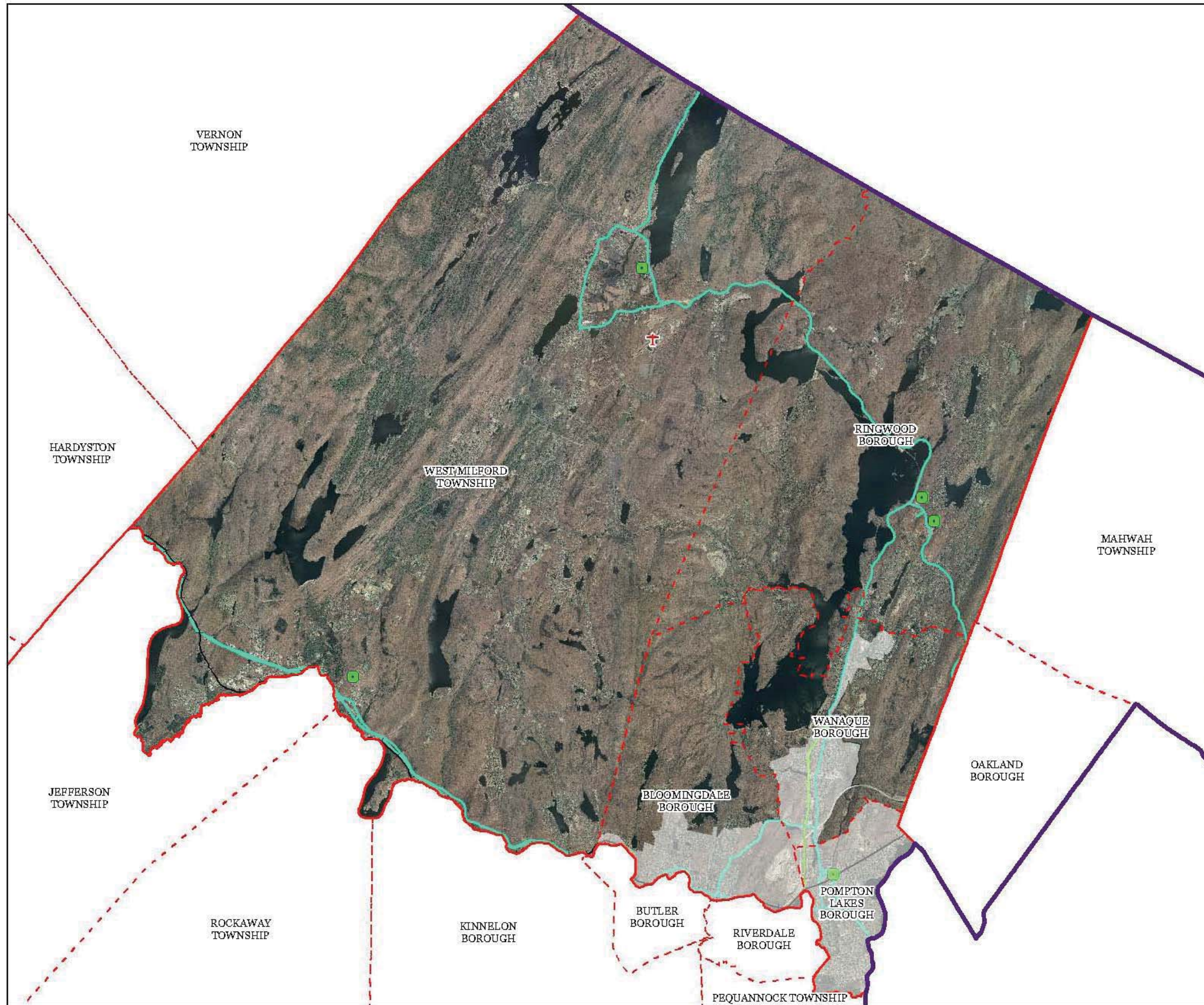
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Passaic County

Passaic County Master Plan Highlands Element Exhibit HH

Highlands Transit Network

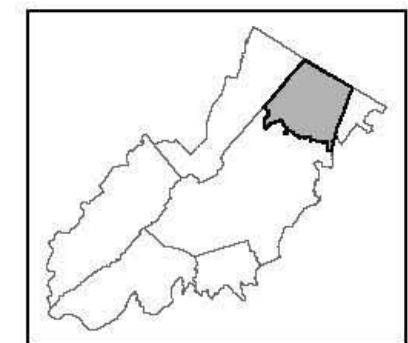
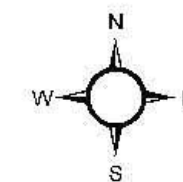
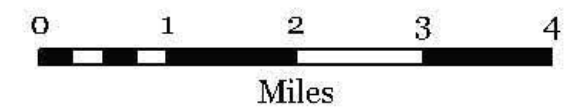


Rail Network

- Boonton Line
- Main Line & Bergen County Line
- Morris and Essex Line
- Raritan Valley Line
- 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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Passaic County

Passaic County Master Plan Highlands Element Exhibit II

SDRP Planning Areas & Designated Centers

State Planning Areas

-  Metropolitan (PA1)
-  Suburban (PA2)
-  Environmentally Sensitive (PA5)
-  Park (PA6)
-  Water (PA11)

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

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