

ATTACHMENT A

FIGURES

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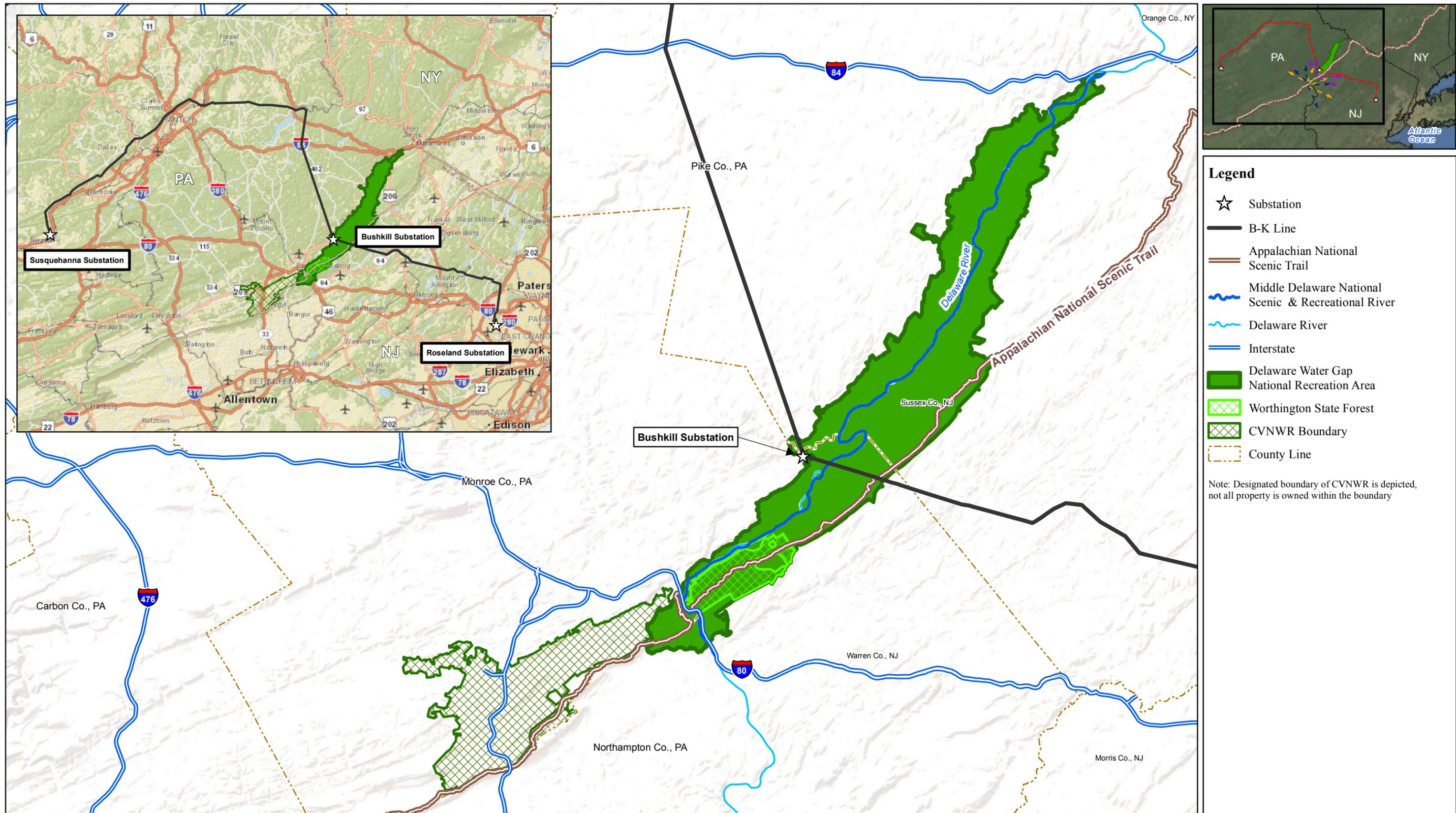
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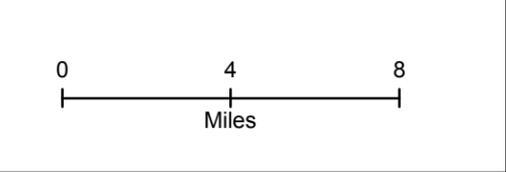


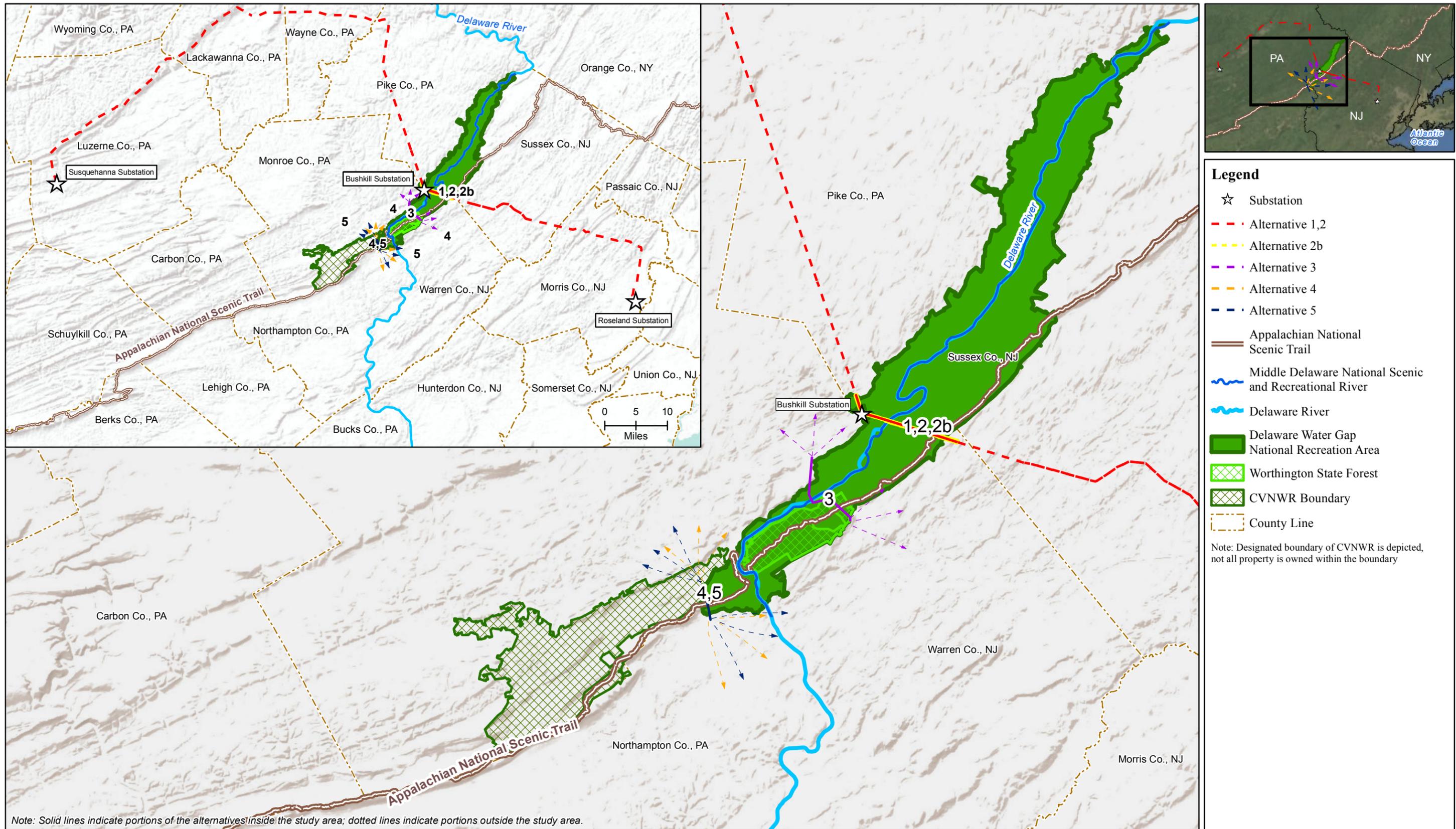
Legend

- ☆ Substation
- B-K Line
- Appalachian National Scenic Trail
- Middle Delaware National Scenic & Recreational River
- Delaware River
- Interstate
- Delaware Water Gap National Recreation Area
- ▨ Worthington State Forest
- ▨ CVNWR Boundary
- - - County Line

Note: Designated boundary of CVNWR is depicted, not all property is owned within the boundary

Figure 1
Location Map for the Parks and Existing Transmission Line



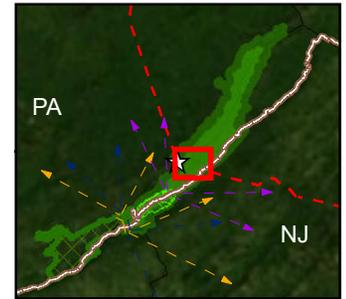
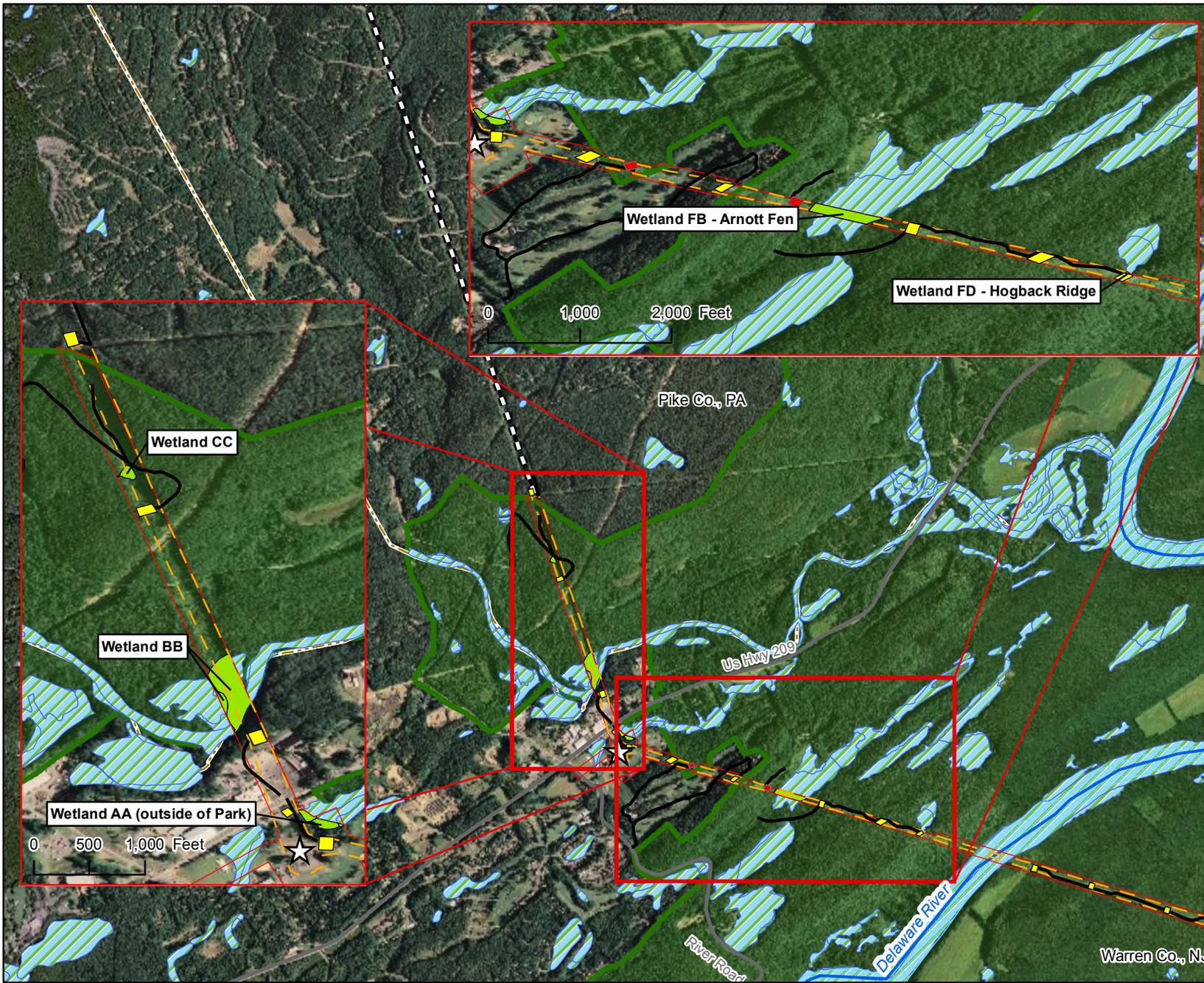


- Legend**
- ☆ Substation
 - - - Alternative 1,2
 - - - Alternative 2b
 - - - Alternative 3
 - - - Alternative 4
 - - - Alternative 5
 - Appalachian National Scenic Trail
 - Middle Delaware National Scenic and Recreational River
 - Delaware River
 - Delaware Water Gap National Recreation Area
 - ▨ Worthington State Forest
 - ▨ CVNWR Boundary
 - - - County Line

Note: Designated boundary of CVNWR is depicted, not all property is owned within the boundary

Note: Solid lines indicate portions of the alternatives inside the study area; dotted lines indicate portions outside the study area.

Figure 2
Alternatives within the Study Area



- Legend**
- ☆ Substation
 - Crane Pad for Proposed Tower*
 - Crane Pad for Existing Tower Removal
 - ≡ Outside Study Area
 - Existing ROW in Study Area
 - ▭ Mitigated ROW
 - ~ Delaware River
 - Proposed Access Road
 - Road
 - ▭ Delaware Water Gap
 - ▭ National Recreation Area
 - ▭ Wetlands within Mitigated ROW
 - ▭ Wetlands
 - ▭ County Line

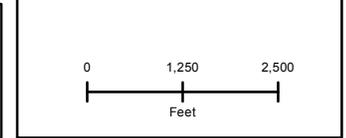
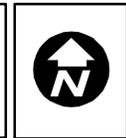
* Crane pads for proposed towers will also be used for the removal of existing towers, where applicable

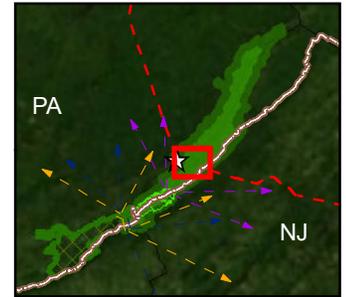
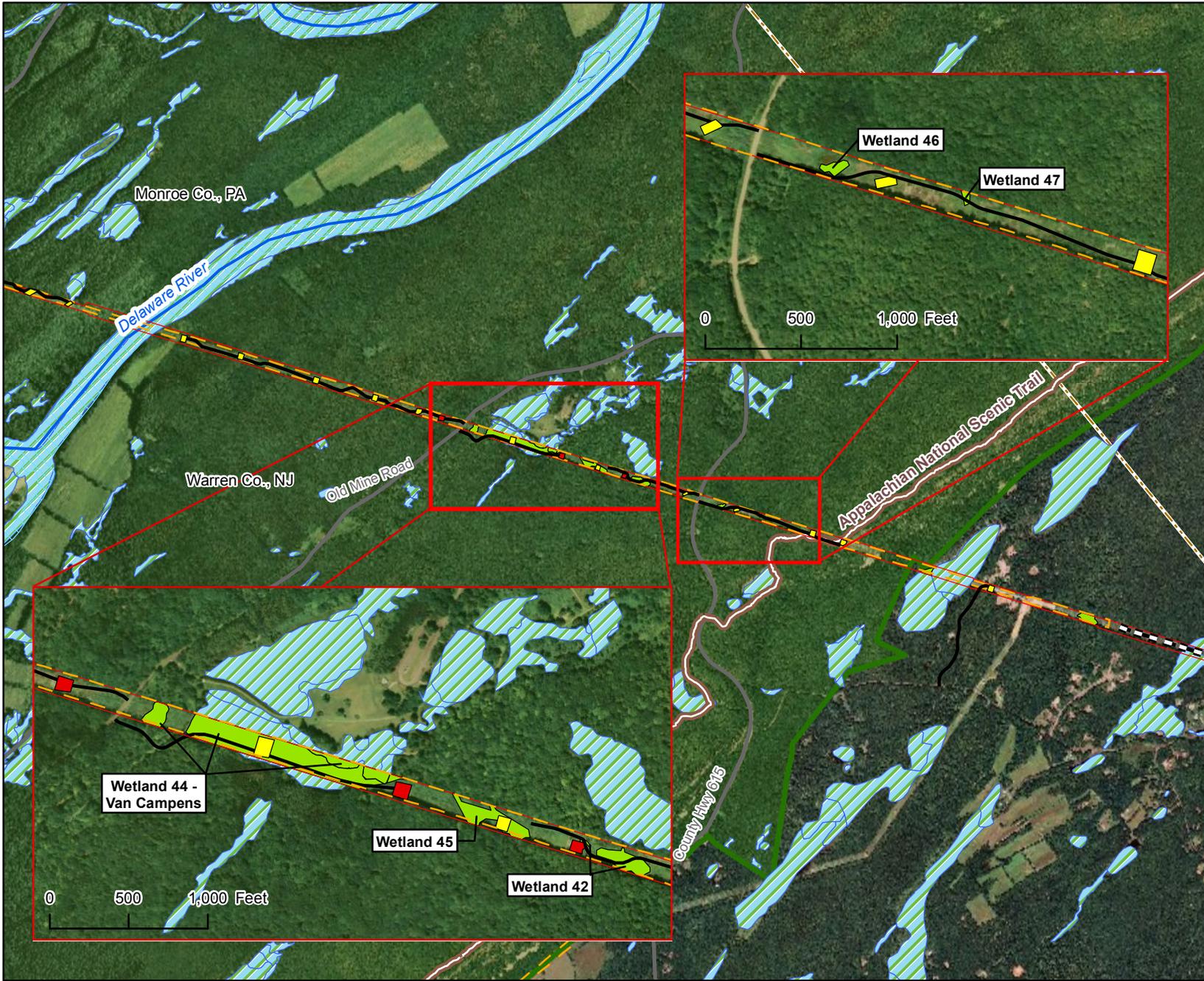


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Figure 3
Alternative 1 and 2 Wetlands in Pennsylvania

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012
Projection: NAD 83 UTM Zone 18N
Date: September 2012





- Legend**
- ☆ Substation
 - Yellow square Crane Pad for Proposed Tower*
 - Red square Crane Pad for Existing Tower Removal
 - Outside Study Area
 - Orange dashed line Existing ROW in Study Area
 - Red solid line Mitigated ROW
 - Brown line Appalachian National Scenic Trail
 - Blue wavy line Delaware River
 - Black line Proposed Access Road
 - Grey line Road
 - Green area Delaware Water Gap National Recreation Area
 - Light green area Wetlands within Mitigated ROW
 - Blue hatched area Wetlands
 - Orange dashed line County Line

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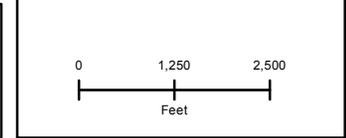
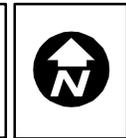


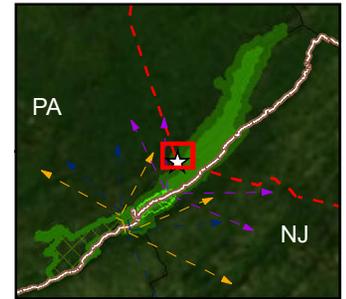
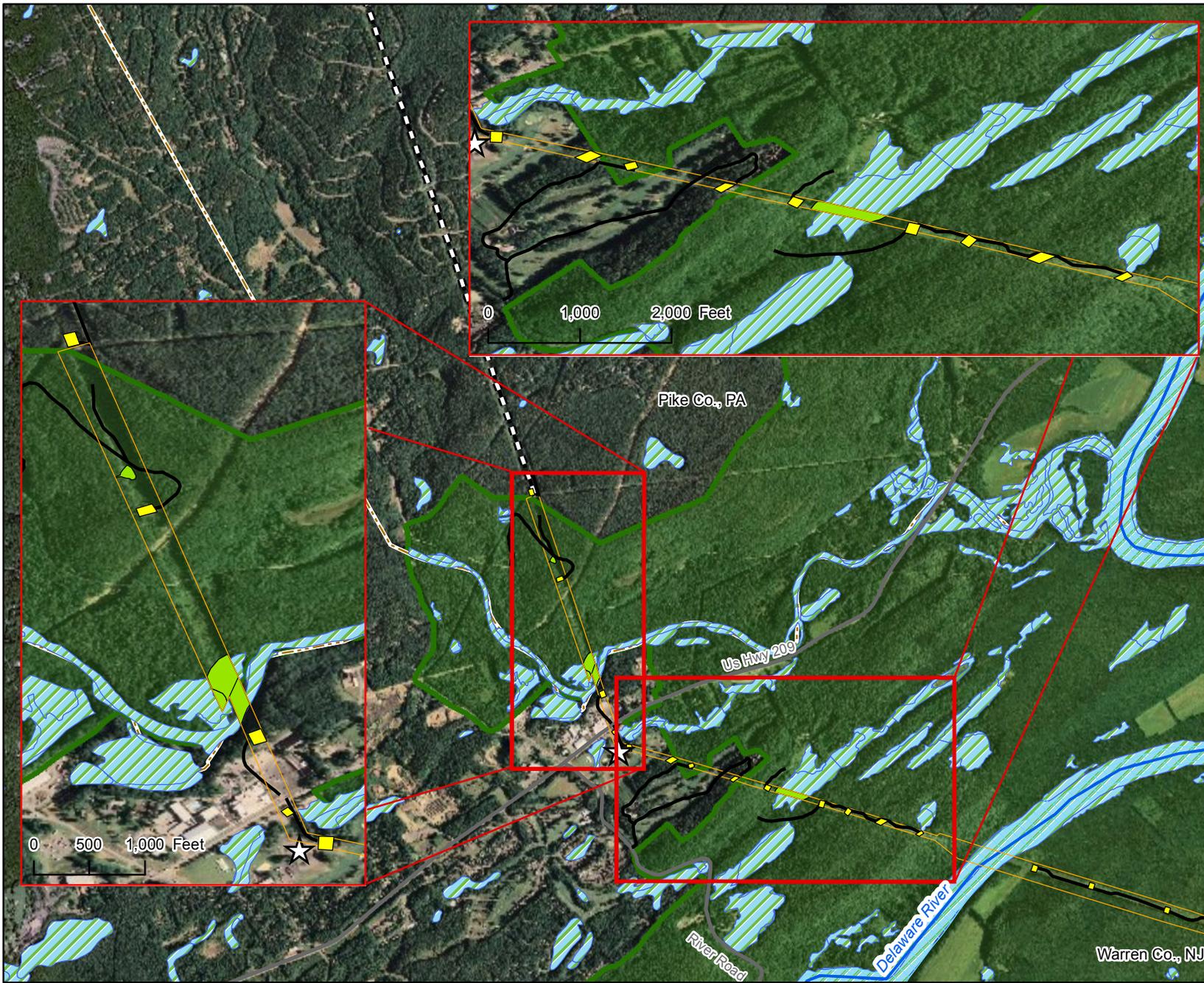
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Figure 4
Alternative 1 and 2 Wetlands in New Jersey

Source:
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Projection: NAD 83 UTM Zone 18N
Date: September 2012

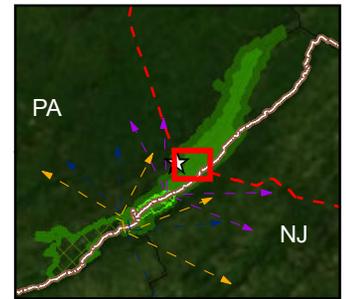
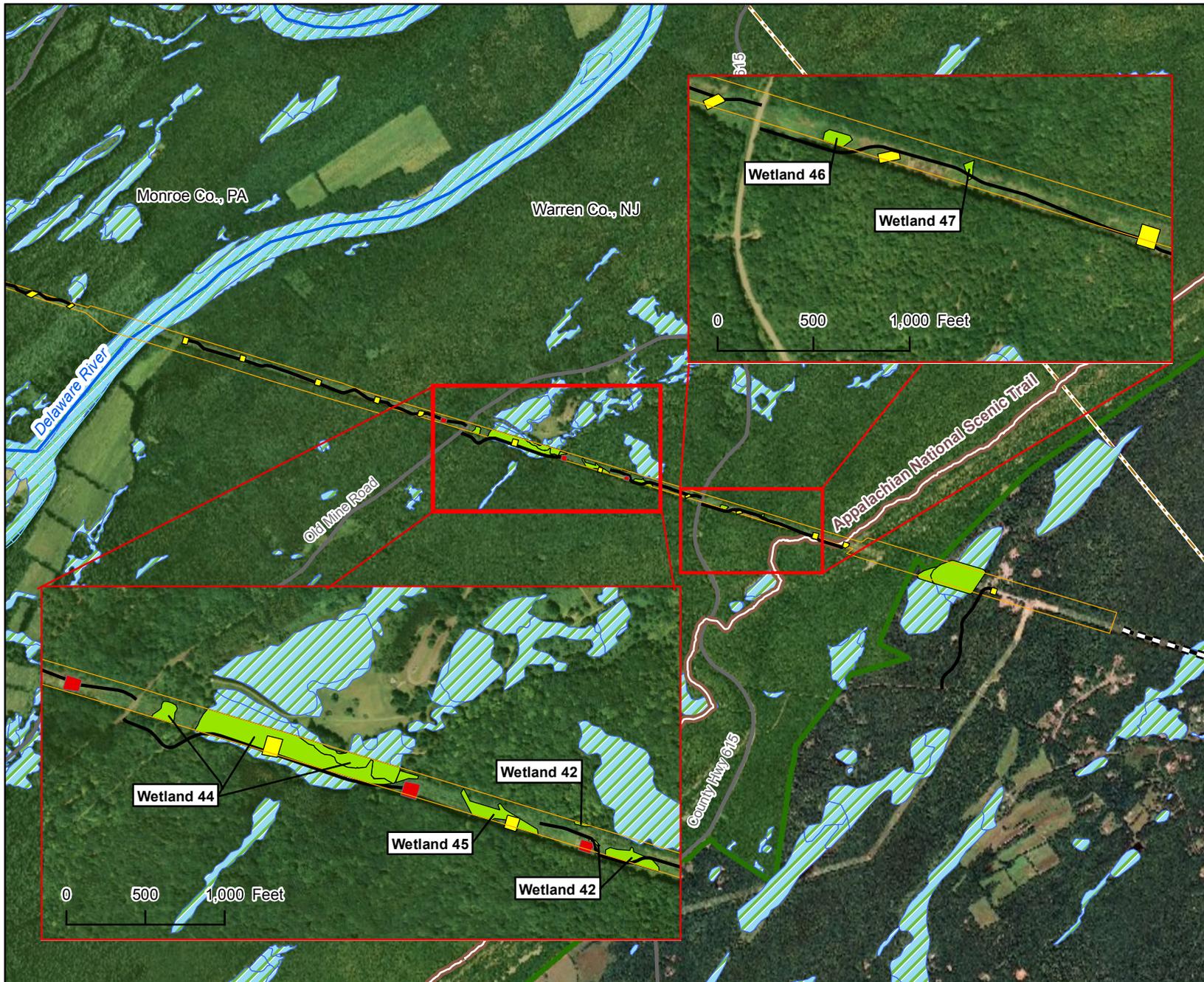




Legend

- ☆ Substation
- Crane Pad for Proposed Tower*
- Crane Pad for Existing Tower Removal
- ▭ Outside Study Area
- ▭ Alternative 2b Corridor
- ▭ Appalachian National Scenic Trail
- ▭ Delaware River
- ▭ Proposed Access Road
- ▭ Road
- ▭ Delaware Water Gap
- ▭ National Recreation Area
- ▭ Wetlands in Alternative 2b Corridor
- ▭ Wetlands
- ▭ County Line

* Crane pads for proposed towers will also be used for the removal of existing towers, where applicable



- Legend**
- ☆ Substation
 - Yellow square Crane Pad for Proposed Tower*
 - Red square Crane Pad for Existing Tower Removal
 - Black dashed line Outside Study Area
 - Orange line Alternative 2b Corridor
 - Red line Appalachian National Scenic Trail
 - Blue wavy line Delaware River
 - Black line Proposed Access Road
 - Grey line Road
 - Green area Delaware Water Gap National Recreation Area
 - Light green area Wetlands in Alternative 2b Corridor
 - Blue hatched area Wetlands
 - Black dashed line County Line

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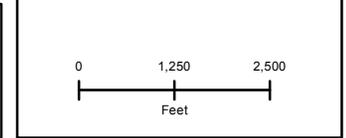
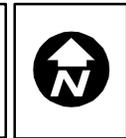


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Figure 6
Alternative 2b Wetlands in New Jersey

Source:
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Date: September 2012



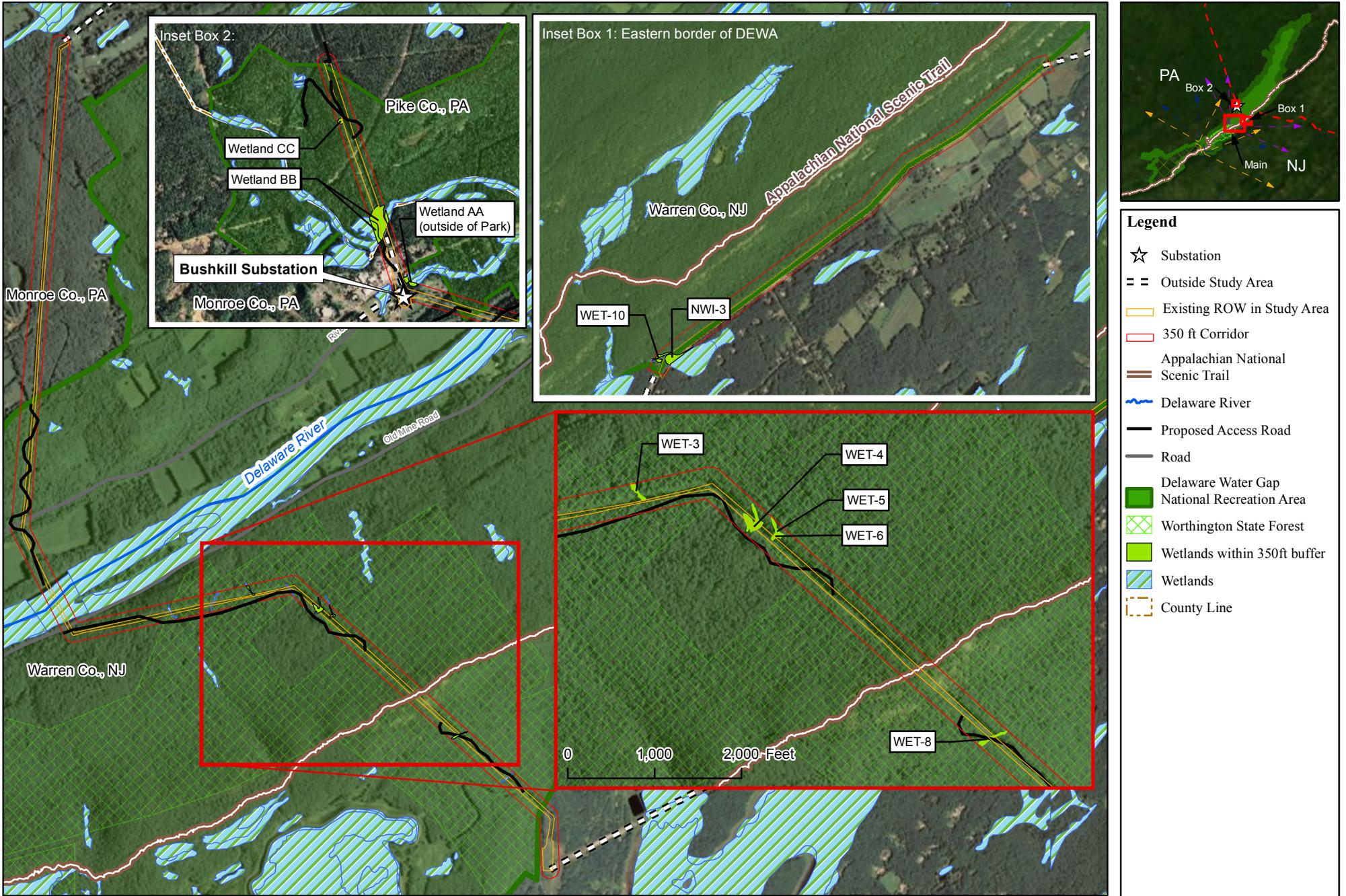


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Alternative 3 Wetlands

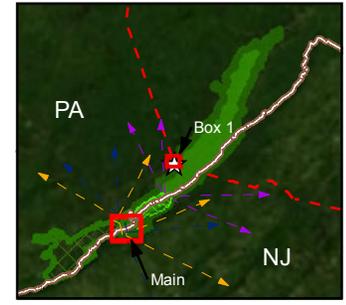
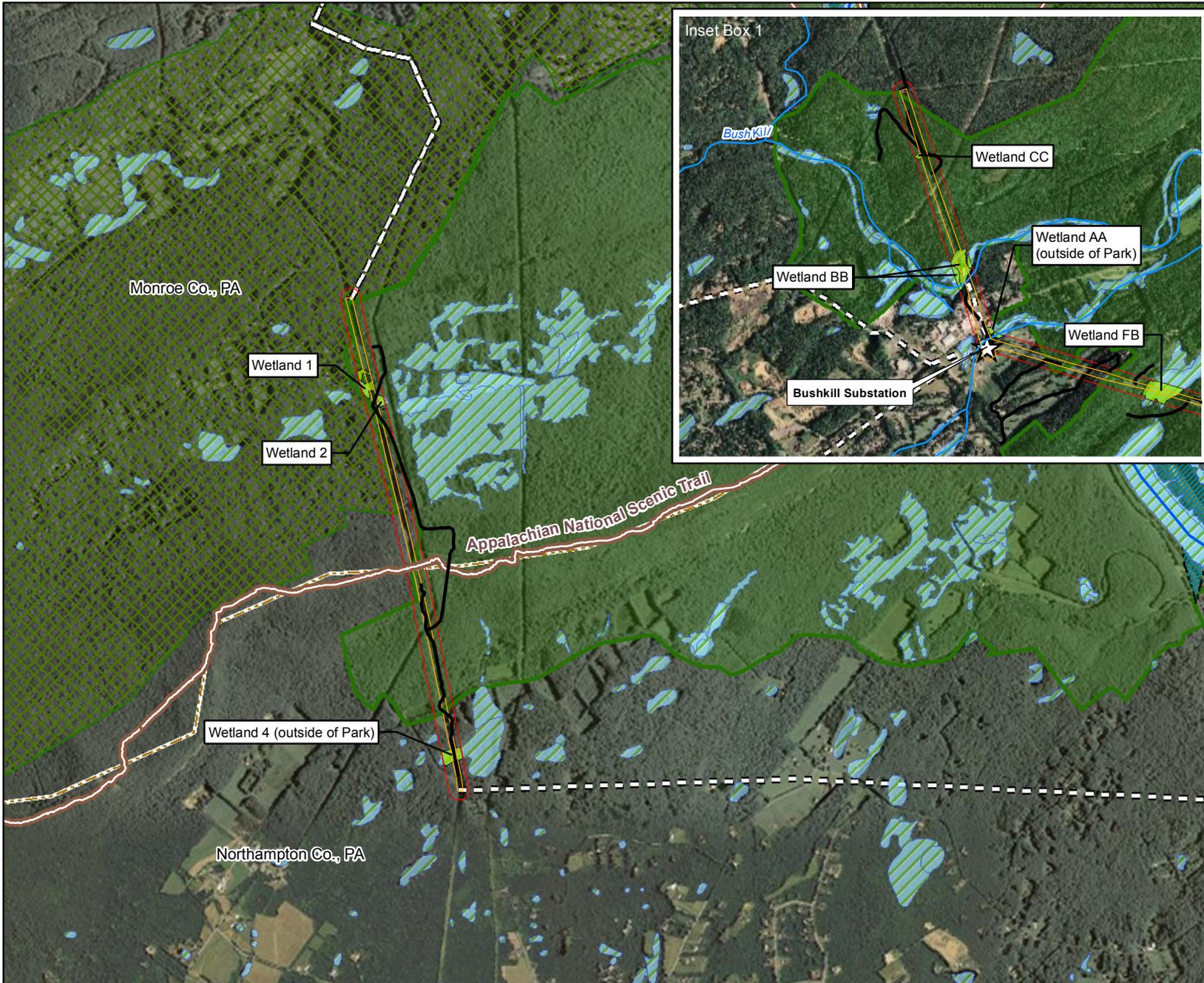
Source:
ESRI ArcGISOnline Map Service 2010,
NWI 1977, NPS 2012
Projection: NAD 83 UTM Zone 18N
Date: September 2012

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Feet
Scale applies to main frame and inset maps



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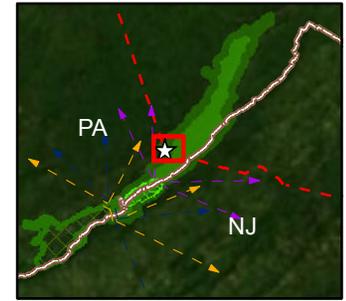
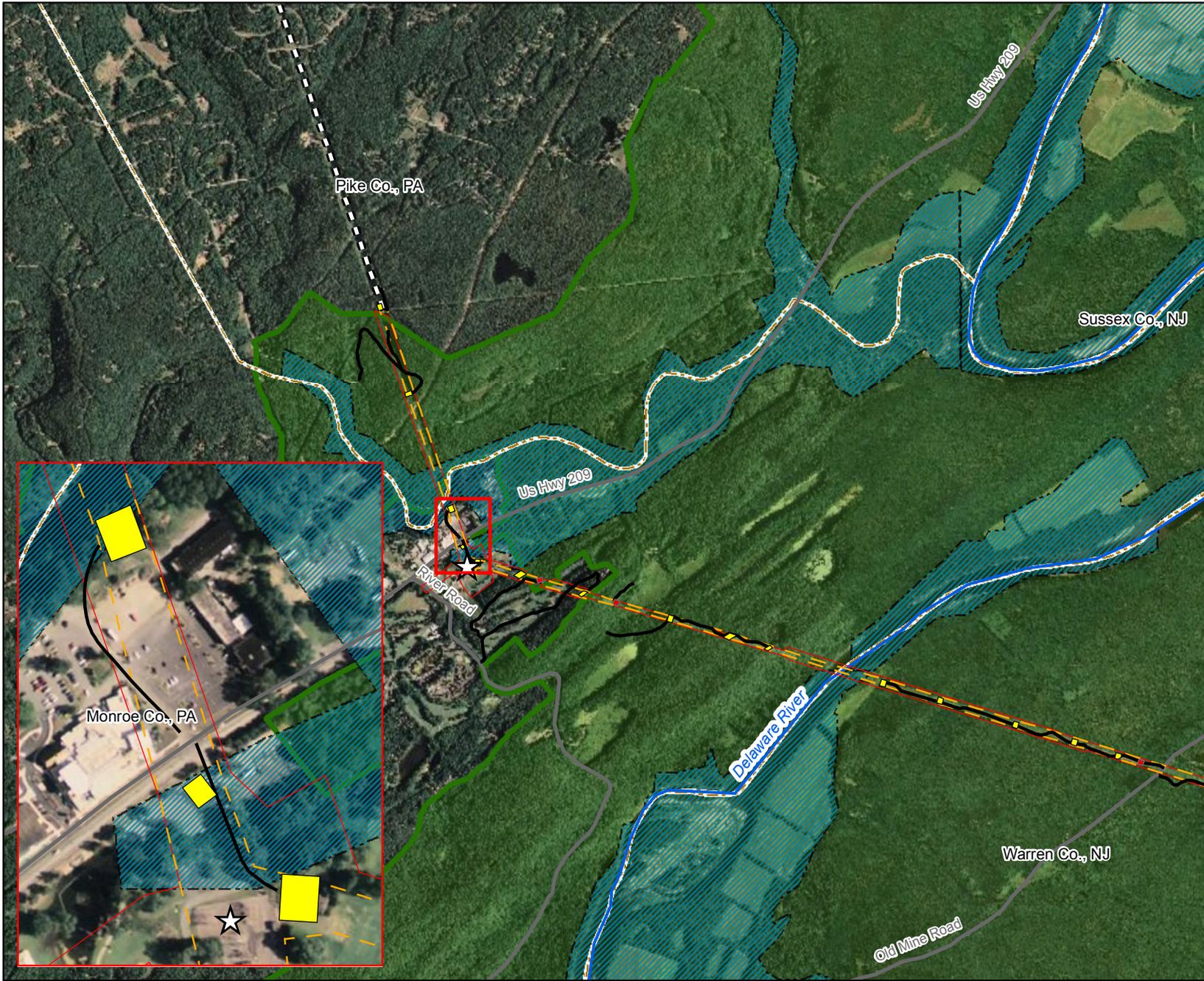




Legend

- ☆ Substation
- ≡≡ Outside Study Area
- Existing ROW in Study Area
- 350 ft Corridor
- Appalachian National Scenic Trail
- River/Stream
- Proposed Access Road
- Delaware Water Gap
- National Recreation Area
- CVNWR Boundary
- Wetlands within 350ft buffer
- Wetlands
- County Line

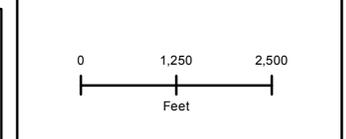
Note: Designated boundary of CVNWR is depicted, not all property is owned within the boundary

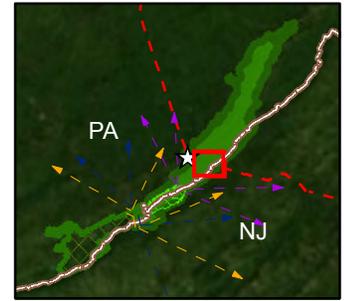
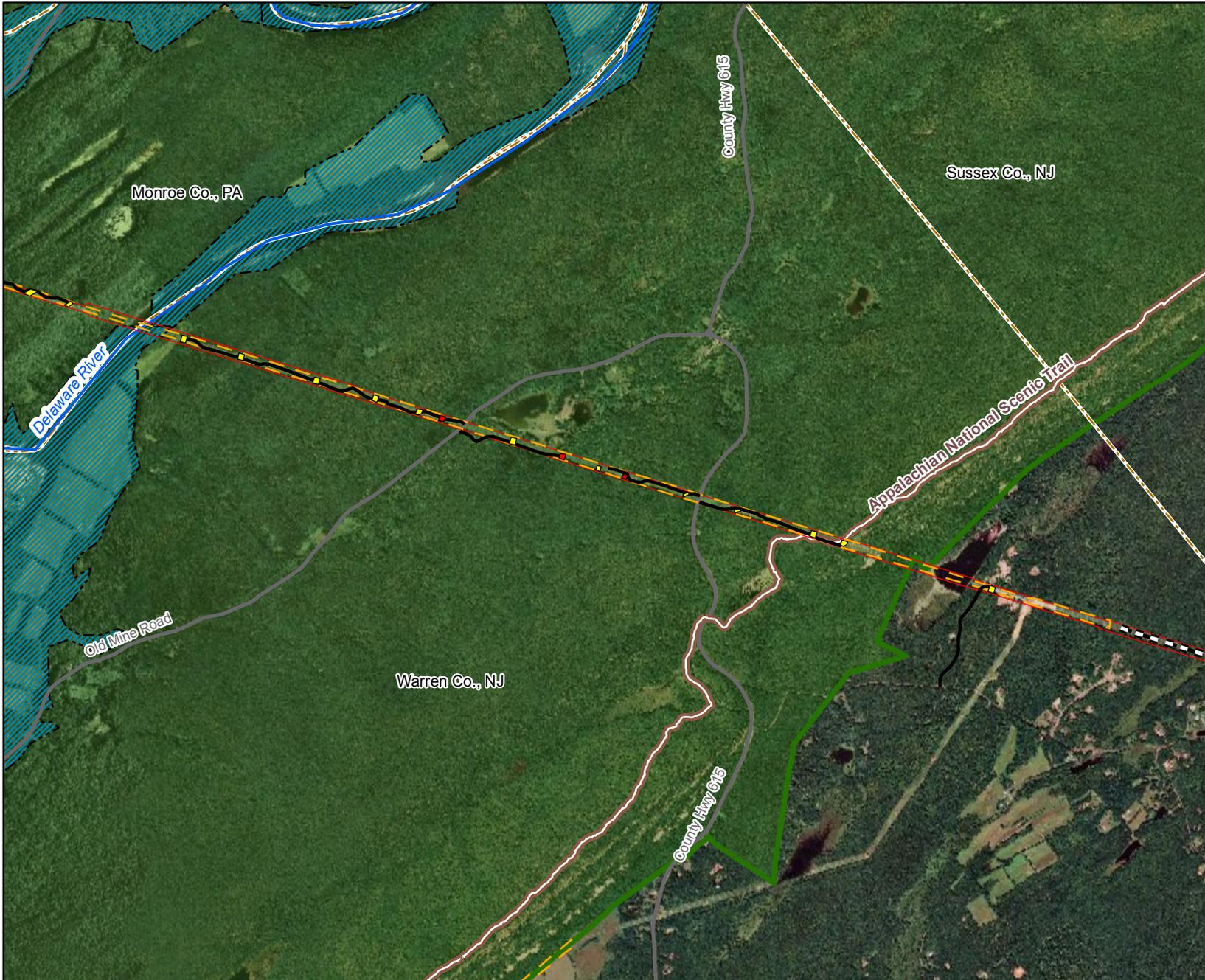


Legend

- ☆ Substation
- Crane Pad for Proposed Tower*
- Crane Pad for Existing Tower Removal
- ≡ Outside Study Area
- Existing ROW in Study Area
- Mitigated ROW
- Delaware River
- Proposed Access Road
- Road
- Delaware Water Gap National Recreation Area
- ▨ Floodplain
- County Line

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- Legend**
- ☆ Substation
 - Yellow square Crane Pad for Proposed Tower*
 - Red square Crane Pad for Existing Tower Removal
 - Black dashed line Outside Study Area
 - Yellow dashed line Existing ROW in Study Area
 - Red dashed line Mitigated ROW
 - Green shaded area Appalachian National Scenic Trail
 - Blue wavy line Delaware River
 - Black dashed line Proposed Access Road
 - Grey solid line Road
 - Green shaded area Delaware Water Gap National Recreation Area
 - Blue hatched area Floodplain
 - Orange dashed line County Line

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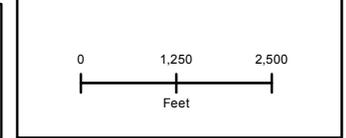
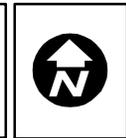


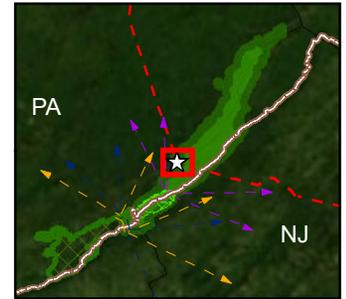
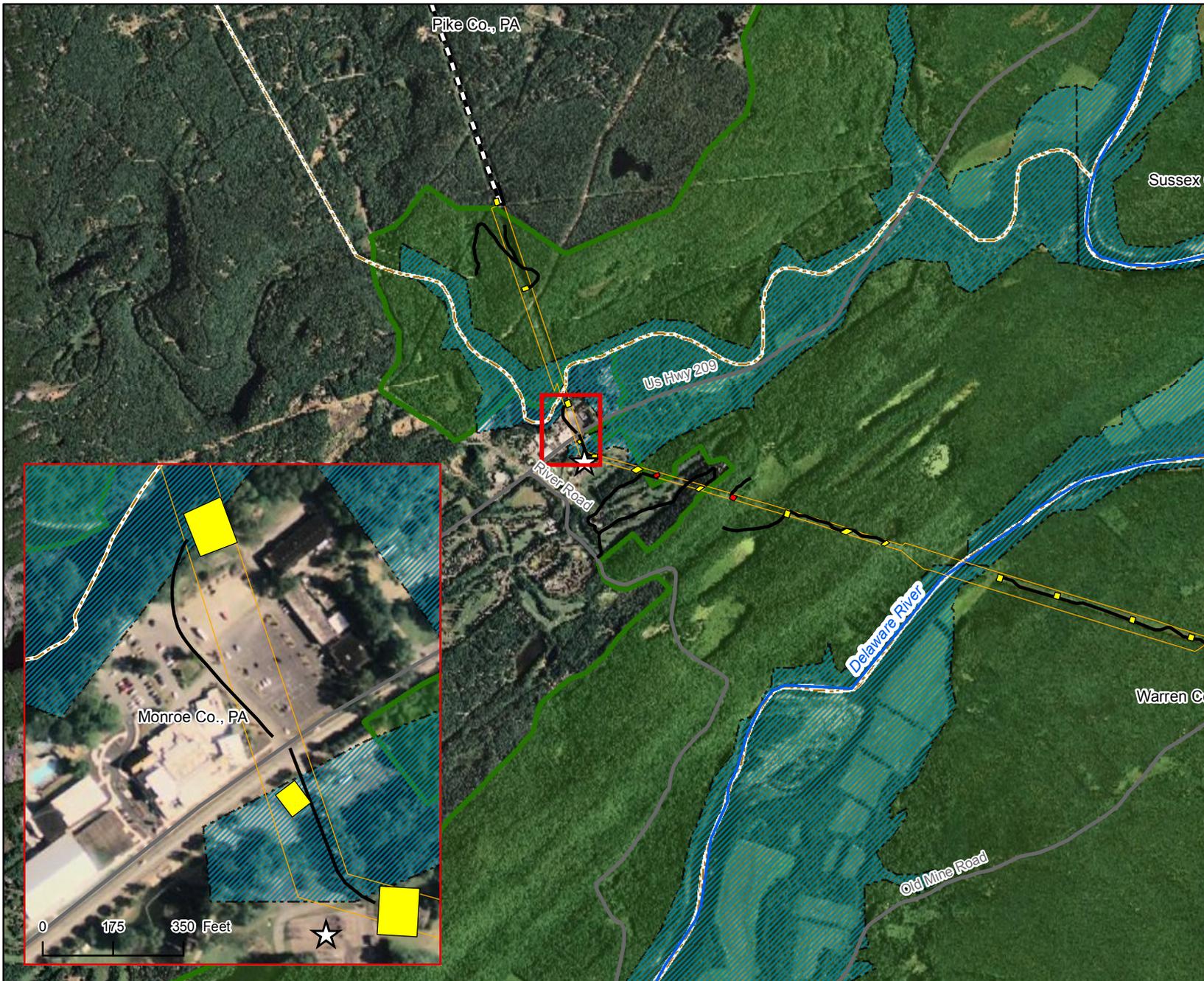
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Figure 10
Alternative 1 and 2 Floodplains in New Jersey

Source:
ESRI ArcGISonline Map Service 2010,
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Projection: NAD 83 UTM Zone 18N
Date: September 2012





- Legend**
- ☆ Substation
 - Yellow square Crane Pad for Proposed Tower*
 - Red square Crane Pad for Existing Tower Removal
 - Black dashed line Outside Study Area
 - Orange dashed line Alternative 2b Corridor
 - Blue wavy line Delaware River
 - Black solid line Proposed Access Road
 - Grey solid line Road
 - Green shaded area Delaware Water Gap National Recreation Area
 - Blue hatched area Floodplain
 - Black dashed line County Line

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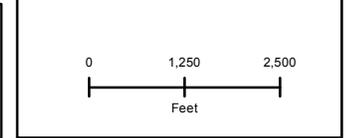
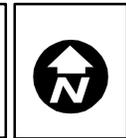


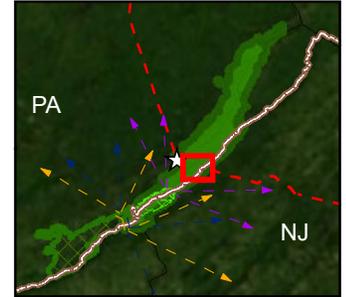
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Figure 11
Alternative 2b Floodplains in Pennsylvania

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012





- Legend**
- ☆ Substation
 - Crane Pad for Proposed Tower*
 - Crane Pad for Existing Tower Removal
 - ▭ Outside Study Area
 - ▭ Alternative 2b Corridor
 - ~ Delaware River
 - Proposed Access Road
 - Road
 - ▭ Delaware Water Gap National Recreation Area
 - ▨ Floodplain
 - ▭ County Line

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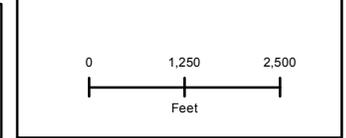
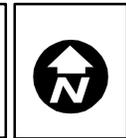


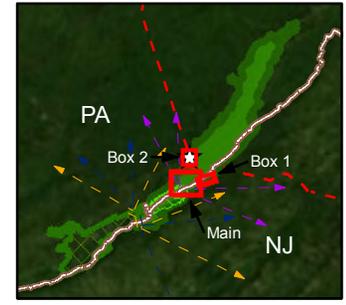
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Figure 12
Alternative 2b Floodplains in New Jersey

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012





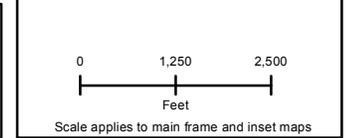
- Legend**
- ☆ Substation
 - ≡≡ Outside Study Area
 - Existing ROW in Study Area
 - 350 ft Corridor
 - Appalachian National Scenic Trail
 - Delaware River
 - Proposed Access Road
 - Road
 - Delaware Water Gap National Recreation Area
 - Worthington State Forest
 - Floodplain
 - County Line

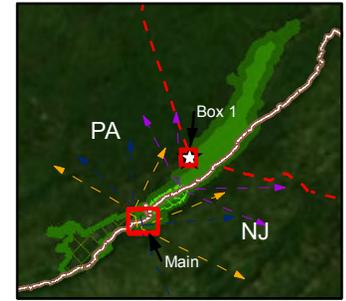


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Figure 13
Alternative 3 Floodplains

Source:
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Legend

- ☆ Substation
- ≡≡ Outside Study Area
- Existing ROW in Study Area
- 350 ft Corridor
- Appalachian National Scenic Trail
- River/Stream
- Proposed Access Road
- Roads
- Delaware Water Gap
- National Recreation Area
- CVNWR Boundary
- Floodplain
- County Line

Note: Designated boundary of CVNWR is depicted, not all property is owned within the boundary

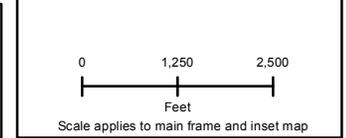


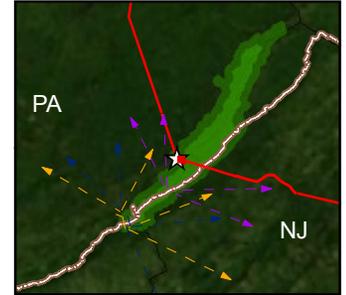
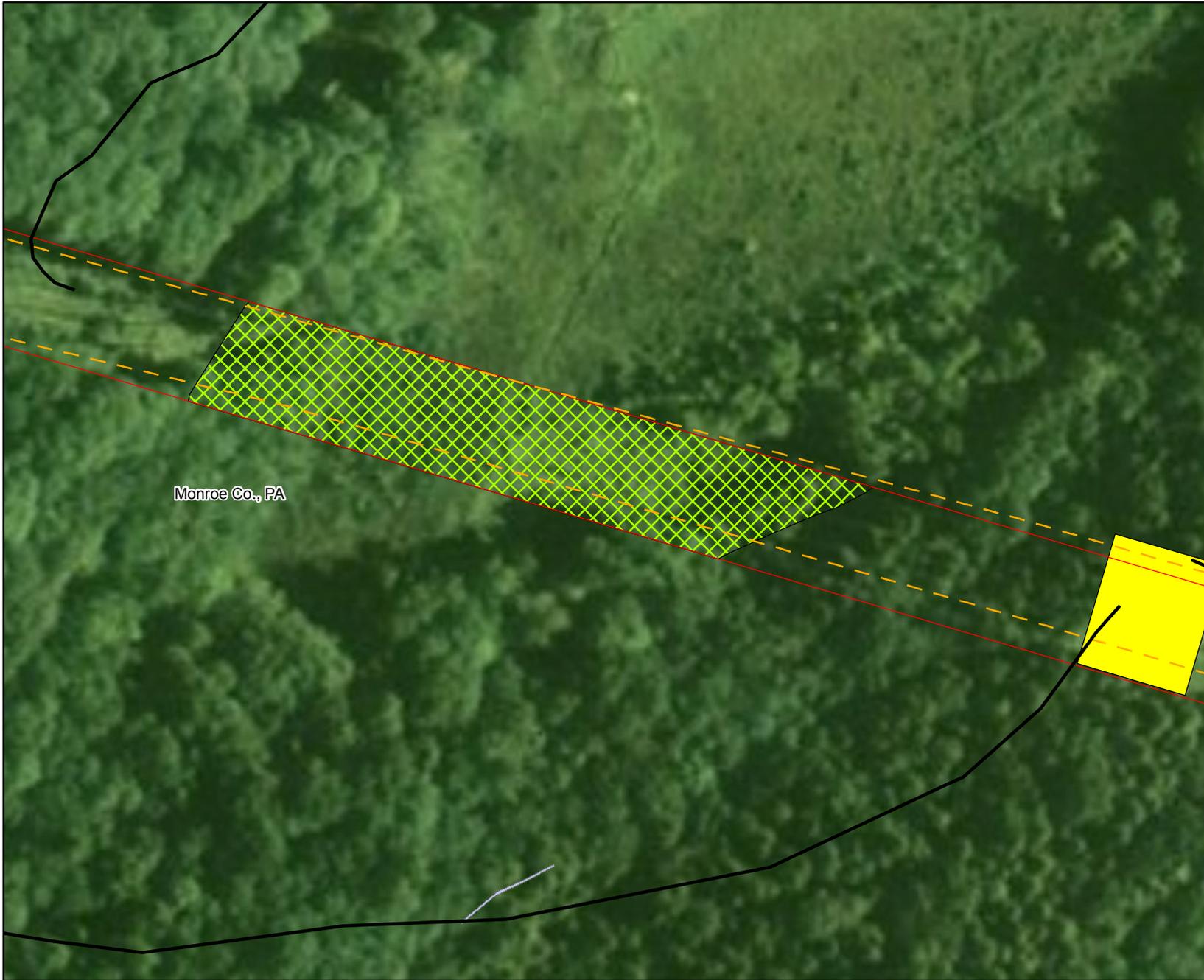
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Figure 14
Alternative 4/5 Floodplains

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012





- Legend**
- ☆ Substation
 - Crane Pad for Proposed Tower*
 - Crane Pad for Existing Tower Removal
 - ≡ Outside Study Area
 - - - Existing ROW in Study Area
 - ▭ Mitigated ROW
 - Appalachian National Scenic Trail
 - ~ Delaware River
 - Proposed Access Road
 - Road
 - ▭ Delaware Water Gap
 - ▭ National Recreation Area
 - - - County Line
 - ▭ Delaware River
 - ▭ Waterbody
- Wetlands within Mitigated ROW**
- ▭ Forested Wetland (PFO)
 - ▭ Emergent Wetland (PEM)
 - ▭ Emergent / Scrub - Shrub Wetland (PEM/PSS)

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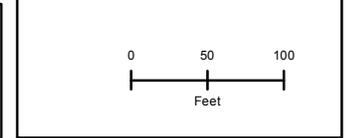
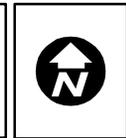


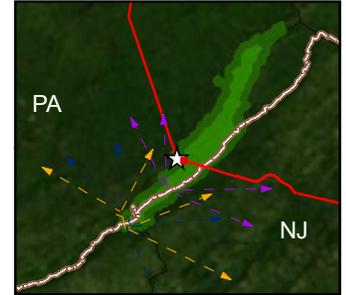
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**Figure 15 - Impacts to Arnott Fen Wetland
Alternative 2 Wetlands in Pennsylvania**

Source:
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- Legend**
- ☆ Substation
 - Yellow square Crane Pad for Proposed Tower*
 - Red square Crane Pad for Existing Tower Removal
 - Black line Outside Study Area
 - Orange dashed line Existing ROW in Study Area
 - Red solid line Mitigated ROW
 - Green area Appalachian National Scenic Trail
 - Blue wavy line Delaware River
 - Black line Proposed Access Road
 - Grey line Road
 - Green area Delaware Water Gap National Recreation Area
 - Orange dashed line County Line
 - Blue hatched area Delaware River
 - Blue solid area Waterbody
- Wetlands within Mitigated ROW**
- Green hatched area Forested Wetland (PFO)
 - Blue hatched area Emergent Wetland (PEM)
 - Yellow hatched area Emergent / Scrub - Shrub Wetland (PEM/PSS)

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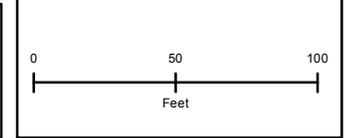


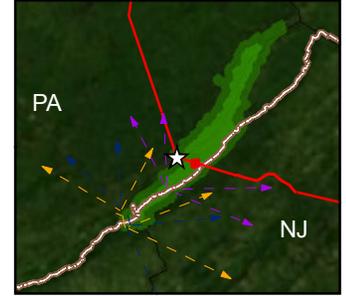
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**Figure 16 - Impacts to Hogback Ridge Wetland
Alternative 2 Wetlands in Pennsylvania**

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

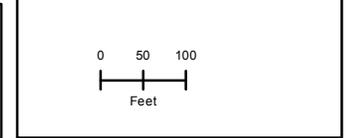
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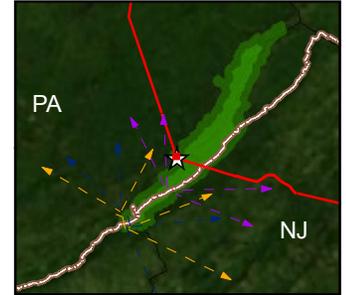
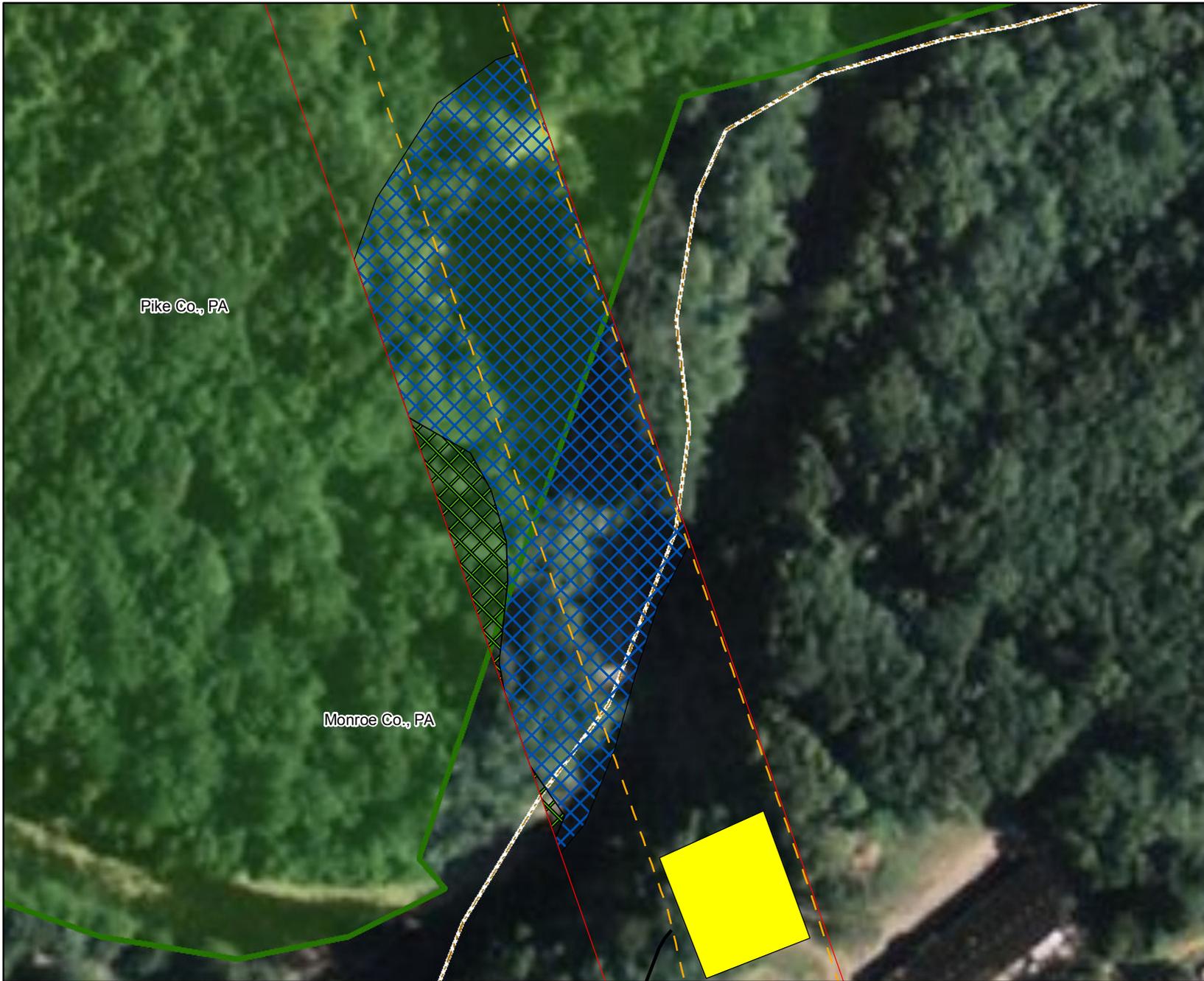




- Legend**
- ☆ Substation
 - Yellow hatched box Crane Pad for Proposed Tower*
 - Red hatched box Crane Pad for Existing Tower Removal
 - Black dashed line Outside Study Area
 - Orange dashed line Existing ROW in Study Area
 - Red dashed line Mitigated ROW
 - Green hatched box Appalachian National Scenic Trail
 - Blue wavy line Delaware River
 - Black line Proposed Access Road
 - Grey line Road
 - Green hatched box Delaware Water Gap
 - Green hatched box National Recreation Area
 - Orange dashed line County Line
 - Blue hatched box Delaware River
 - Blue box Waterbody
- Wetlands within Mitigated ROW**
- Green hatched box Forested Wetland (PFO)
 - Blue hatched box Emergent Wetland (PEM)
 - Yellow hatched box Emergent / Scrub - Shrub Wetland (PEM/PSS)

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- Legend**
- ☆ Substation
 - Crane Pad for Proposed Tower*
 - Crane Pad for Existing Tower Removal
 - ▭ Outside Study Area
 - ▭ Existing ROW in Study Area
 - ▭ Mitigated ROW
 - ▭ Appalachian National Scenic Trail
 - ▭ Delaware River
 - ▭ Proposed Access Road
 - ▭ Road
 - ▭ Delaware Water Gap
 - ▭ National Recreation Area
 - ▭ County Line
 - ▭ Delaware River
 - ▭ Waterbody
- Wetlands within Mitigated ROW**
- ▭ Forested Wetland (PFO)
 - ▭ Emergent Wetland (PEM)
 - ▭ Emergent / Scrub - Shrub Wetland (PEM/PSS)

* Crane pads for proposed towers will also be used for the removal of existing towers, where applicable

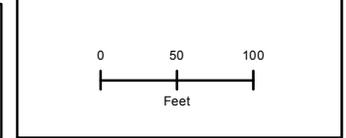
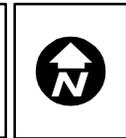


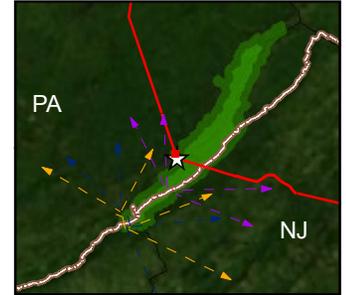
Statement of Findings
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**Figure 18 - Impacts to Wetland BB
Alternative 2 Wetlands in Pennsylvania**

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012





Legend

- ☆ Substation
- Crane Pad for Proposed Tower*
- Crane Pad for Existing Tower Removal
- ≡ Outside Study Area
- Existing ROW in Study Area
- ▭ Mitigated ROW
- Appalachian National Scenic Trail
- ~ Delaware River
- Proposed Access Road
- Road
- Delaware Water Gap
- National Recreation Area
- County Line
- ▭ Delaware River
- Waterbody

Wetlands within Mitigated ROW

- ▨ Forested Wetland (PFO)
- ▨ Emergent Wetland (PEM)
- ▨ Emergent / Scrub - Shrub Wetland (PEM/PSS)

** Crane pads for proposed towers will also be used for the removal of existing towers, where applicable*

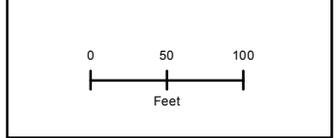


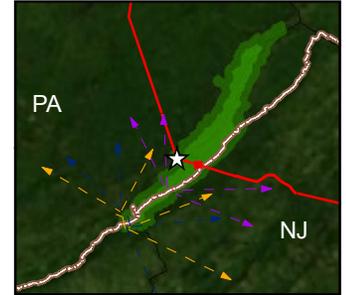
Statement of Findings
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**Figure 19 - Impacts to Wetland CC
Alternative 2 Wetlands in New Jersey**

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012





- Legend**
- ☆ Substation
 - Crane Pad for Proposed Tower*
 - Crane Pad for Existing Tower Removal
 - ≡≡ Outside Study Area
 - Existing ROW in Study Area
 - Mitigated ROW
 - Appalachian National Scenic Trail
 - ~ Delaware River
 - Proposed Access Road
 - Road
 - Delaware Water Gap
 - National Recreation Area
 - County Line
 - Delaware River
 - Waterbody
- Wetlands within Mitigated ROW**
- ▨ Forested Wetland (PFO)
 - ▨ Emergent Wetland (PEM)
 - ▨ Emergent / Scrub - Shrub Wetland (PEM/PSS)

* Crane pads for proposed towers will also be used for the removal of existing towers, where applicable

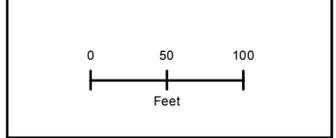


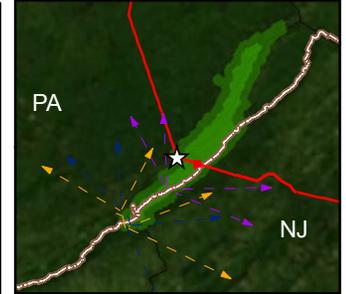
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**Figure 20 - Impacts to Wetland 42
Alternative 2 Wetlands in New Jersey**

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

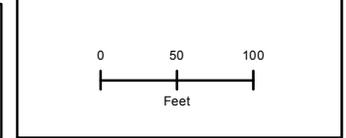
Projection: NAD 83 UTM Zone 18N
Date: September 2012

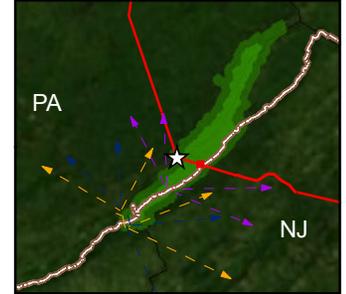




- Legend**
- ☆ Substation
 - Yellow square Crane Pad for Proposed Tower*
 - Red square Crane Pad for Existing Tower Removal
 - Black dashed line Outside Study Area
 - Orange dashed line Existing ROW in Study Area
 - Red dashed line Mitigated ROW
 - Green hatched area Appalachian National Scenic Trail
 - Blue wavy line Delaware River
 - Black line Proposed Access Road
 - Grey line Road
 - Green hatched area Delaware Water Gap National Recreation Area
 - Black dashed line County Line
 - Blue hatched area Delaware River
 - Blue square Waterbody
- Wetlands within Mitigated ROW**
- Green hatched area Forested Wetland (PFO)
 - Blue hatched area Emergent Wetland (PEM)
 - Yellow hatched area Emergent / Scrub - Shrub Wetland (PEM/PSS)

* Crane pads for proposed towers will also be used for the removal of existing towers, where applicable





- Legend**
- ☆ Substation
 - Crane Pad for Proposed Tower*
 - Crane Pad for Existing Tower Removal
 - ≡≡ Outside Study Area
 - Existing ROW in Study Area
 - ▭ Mitigated ROW
 - Appalachian National Scenic Trail
 - ~ Delaware River
 - Proposed Access Road
 - Road
 - Delaware Water Gap National Recreation Area
 - County Line
 - ▭ Delaware River
 - Waterbody
- Wetlands within Proposed ROW**
- ▭ Forested Wetland (PFO)
 - ▭ Emergent Wetland (PEM)
 - ▭ Emergent / Scrub - Shrub Wetland (PEM/PSS)

* Crane pads for proposed towers will also be used for the removal of existing towers, where applicable

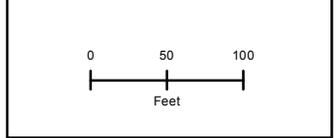


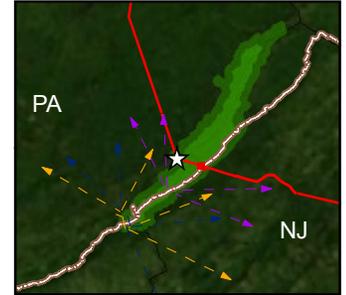
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**Figure 22 - Impacts to Wetland 46
Alternative 2 Wetlands in New Jersey**

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

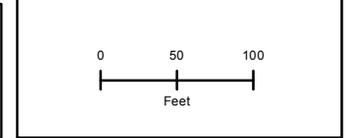
Projection: NAD 83 UTM Zone 18N
Date: September 2012

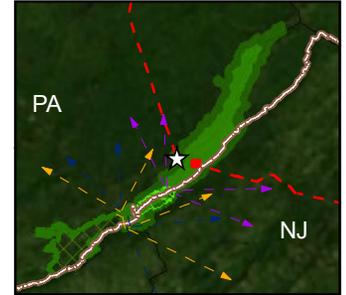
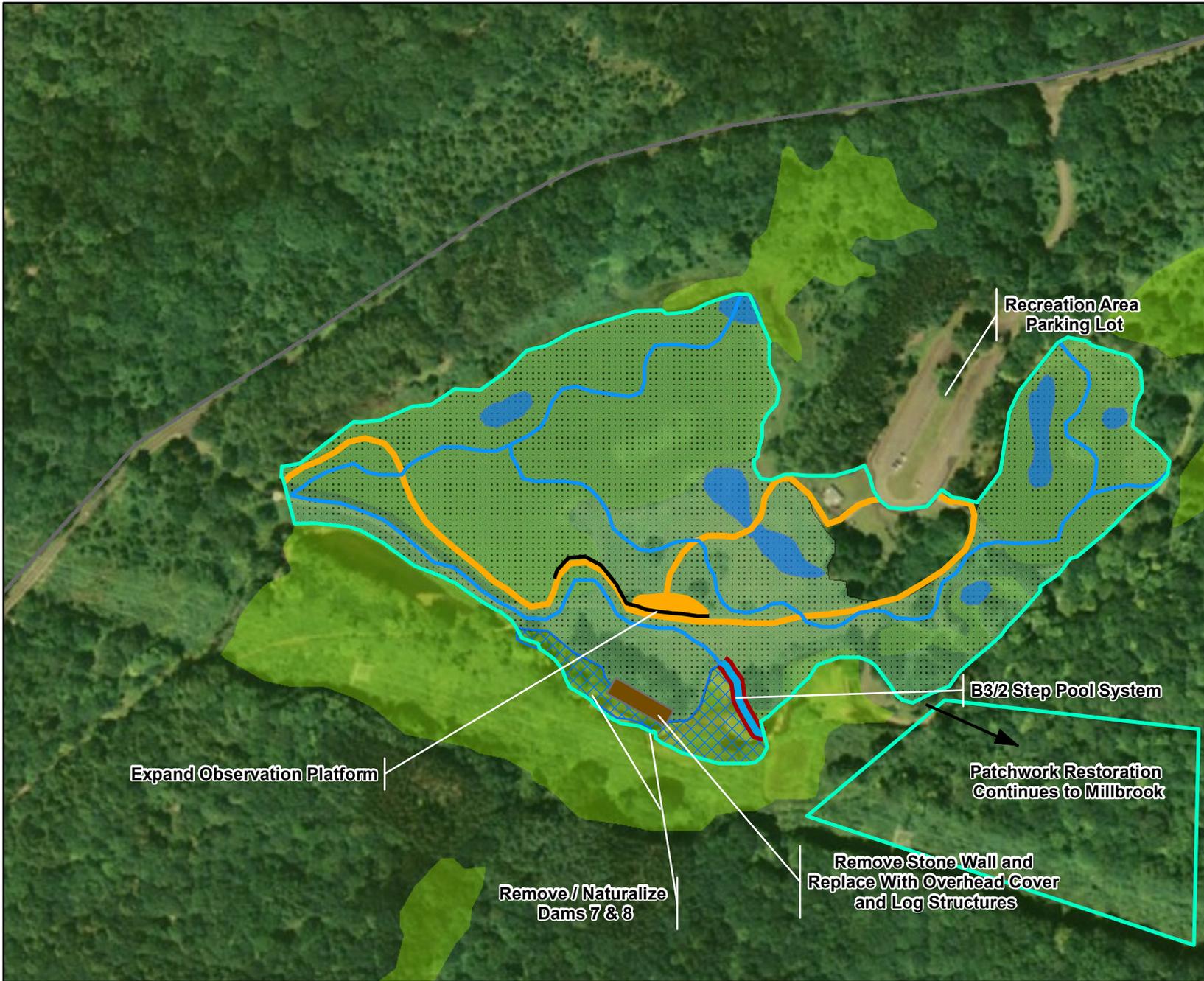




- Legend**
- ☆ Substation
 - Crane Pad for Proposed Tower*
 - Crane Pad for Existing Tower Removal
 - ≡ Outside Study Area
 - - - Existing ROW in Study Area
 - ▭ Mitigated ROW
 - Appalachian National Scenic Trail
 - ~ Delaware River
 - Proposed Access Road
 - Road
 - Delaware Water Gap National Recreation Area
 - ▨ Delaware River
 - Waterbody
- Wetlands within Mitigated ROW**
- ▨ Forested Wetland (PFO)
 - ▨ Emergent Wetland (PEM)
 - ▨ Emergent / Scrub - Shrub Wetland (PEM/PSS)

* Crane pads for proposed towers will also be used for the removal of existing towers, where applicable



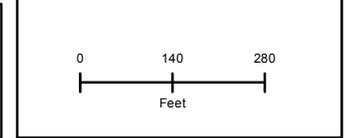


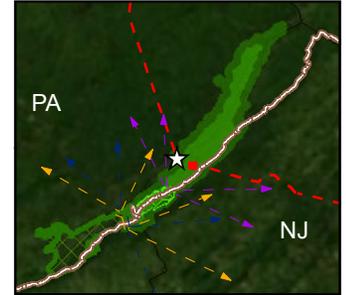
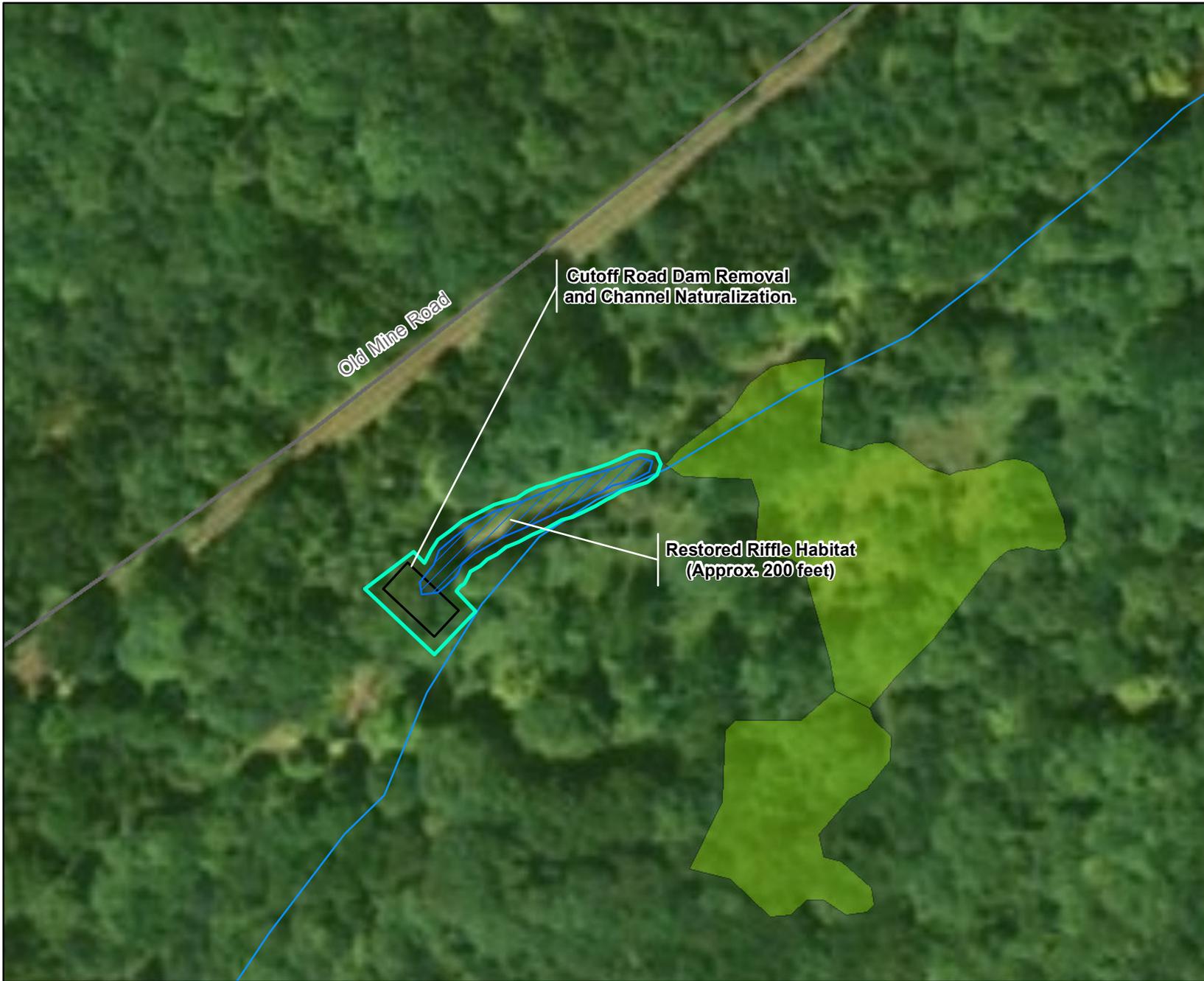
Legend

- Proposed Stream Restoration
- Proposed B3/2 Stream
- Existing Wetlands
- Proposed Wetland Restoration (17.85 Acres)
- Proposed Open Water Habitat
- Proposed Side Channel Habitat (0.91 Acres)
- Proposed ADA Flyfishing Area
- Proposed ADA Boardwalk
- Proposed Work Area Boundary

Note:

- Mitigation boundary extends beyond map view





- Legend**
- Existing Stream / Creek
 - Wetlands
 - Stream Channel Restoration (Passive)
 - Proposed Work Area Boundary

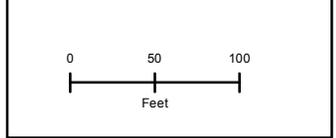


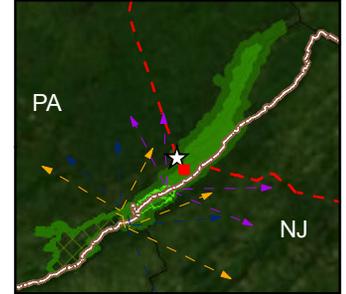
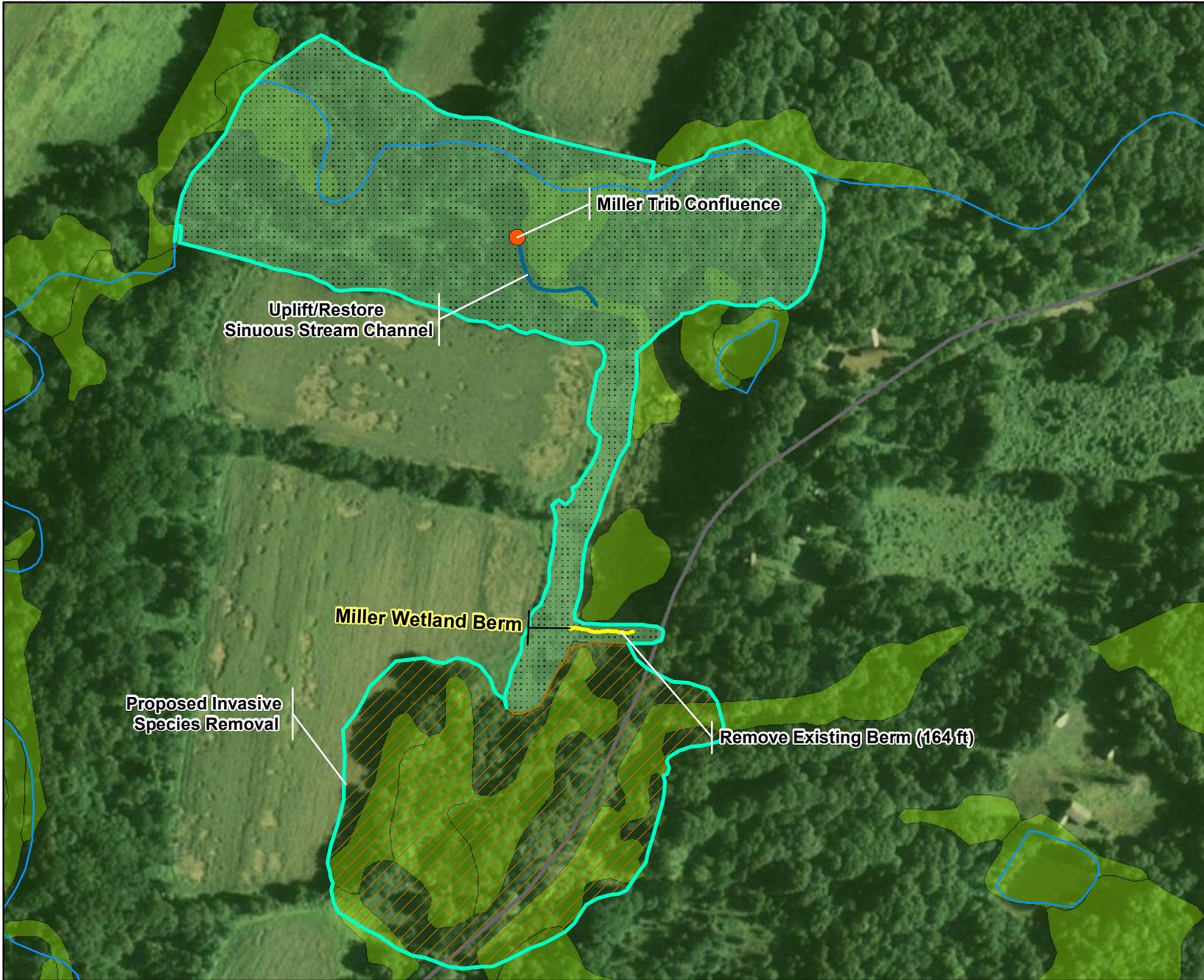
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Figure 25
Cutoff Road Dam, Van Campens Restoration Project
Proposed Mitigation Projects

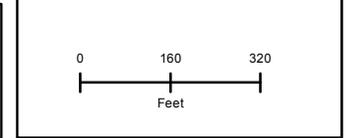
Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

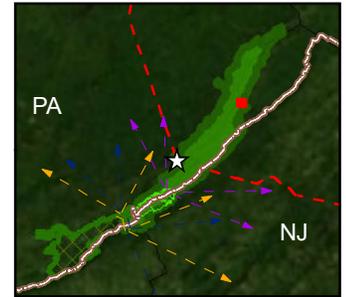
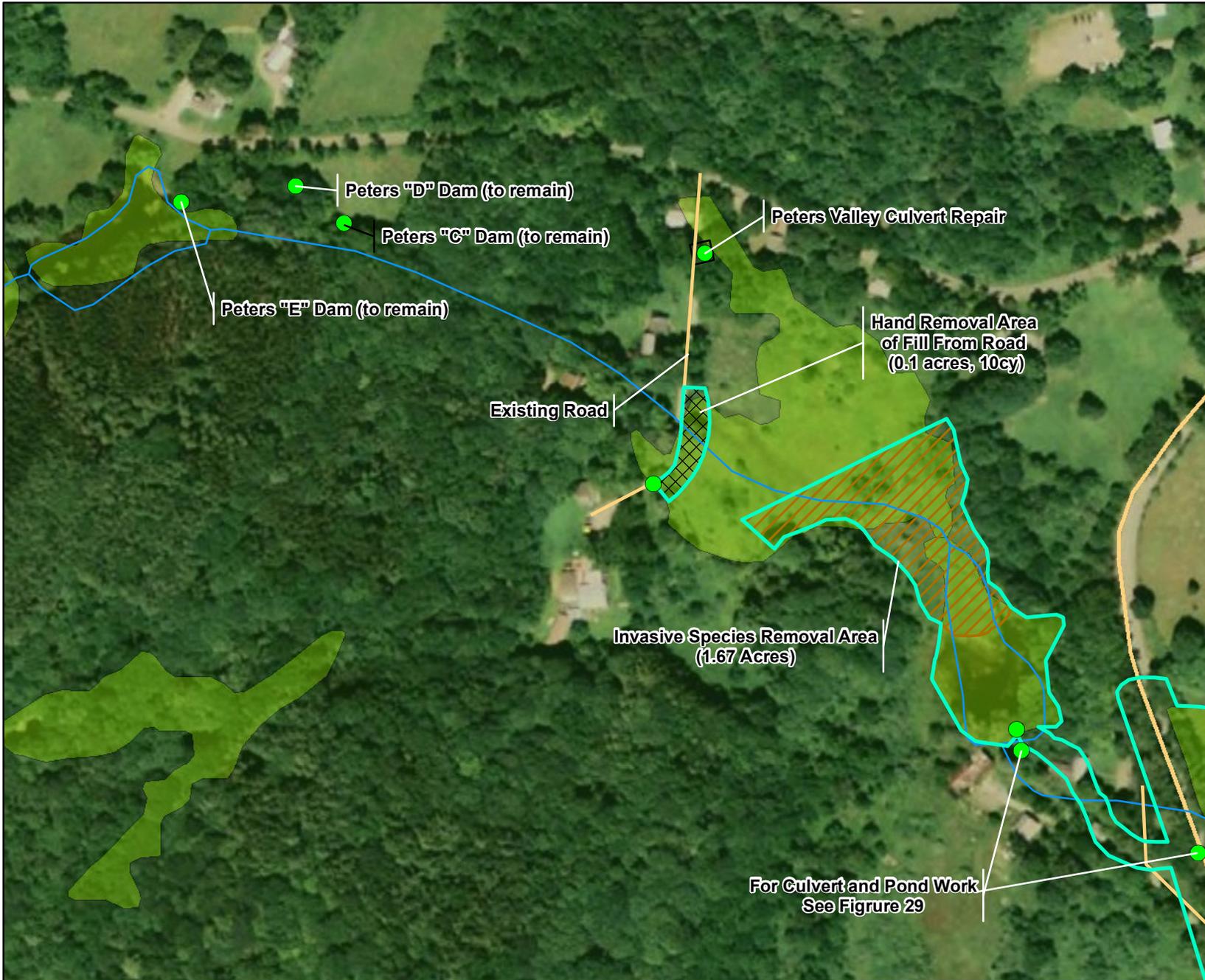
Projection: NAD 83 UTM Zone 18N
Date: September 2012





- Legend**
- GPS Point Collected in June
 - WetlandMitigation_GPSline
 - Existing Stream / Creek
 - ~ Sinuous Stream Channel
 - Existing Wetlands
 - Proposed Emergent Wetland Restoration (13.16 Acres)
 - Proposed Invasive Species Control (11.61 Acres)
 - Proposed Work Area Boundary





- Legend**
- GPS Point Collected in May
 - Existing Stream / Creek
 - Existing Wetlands
 - Existing Roads
 - Proposed Hand Removed Area of Road Fill (Oilac)
 - Proposed Invasive Species Control Area (1.67 Acres)
 - Proposed Work Area Boundary

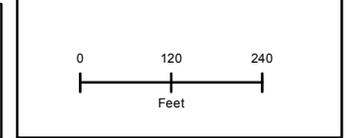
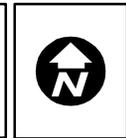


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Figure 27
Peters Culvert and Wetlands Restoration Project
Proposed Mitigation Projects

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012



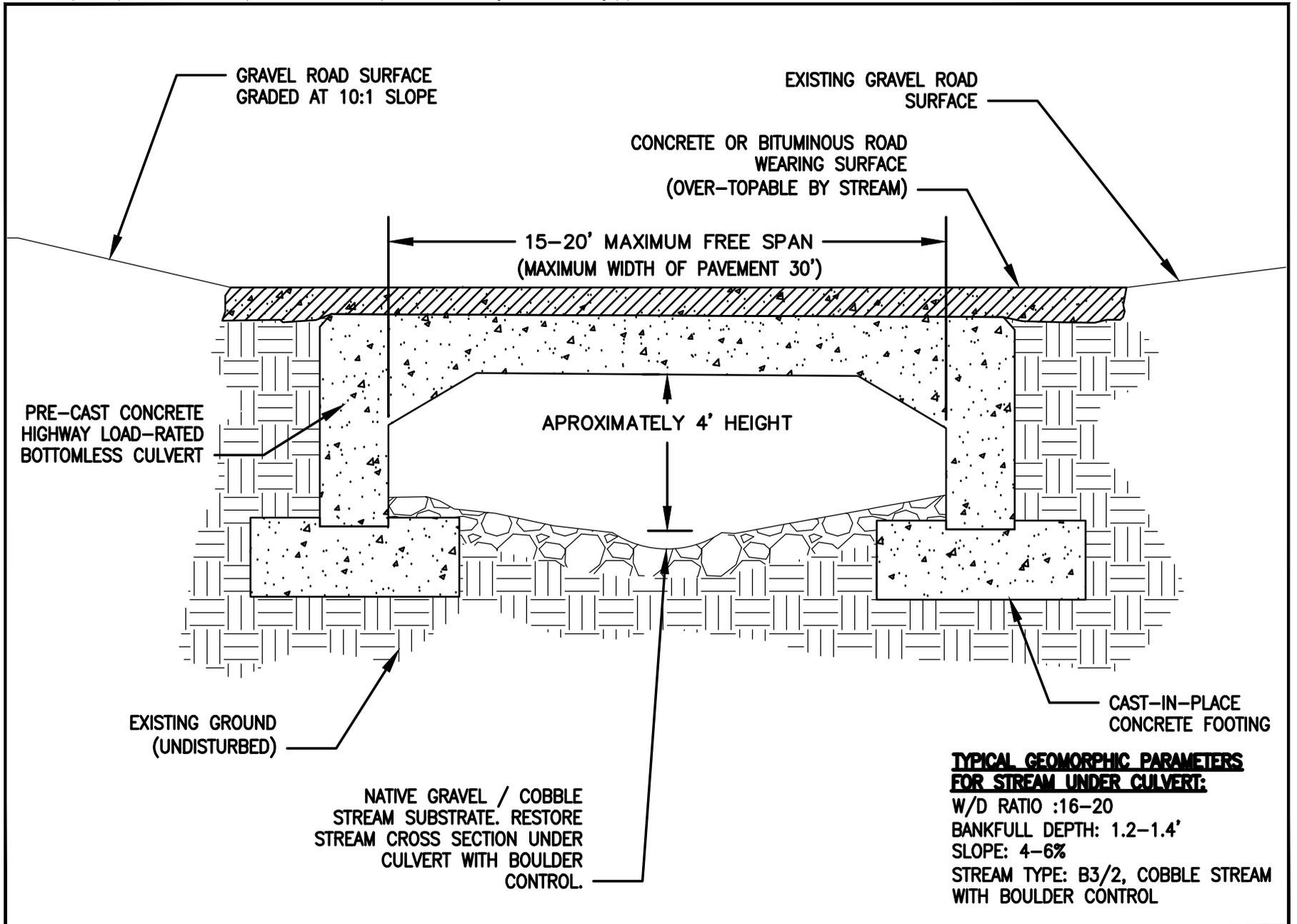
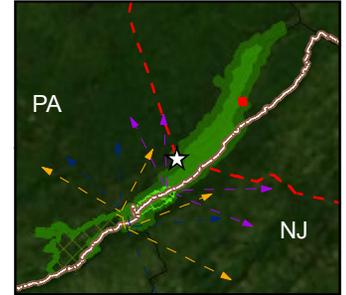


Figure 28. Peters Valley Culvert Replacement Typical Detail – Proposed Mitigation Project (Section View)



Legend

- GPS Point Collected in May
- Existing Stream / Creek
- Existing Wetlands
- Proposed Open Water
- Proposed Wetland Restoration (Open Water Conversion) (0.93 Acres)
- Proposed Invasive Species Control Area
- Proposed Stream Restoration
- Proposed Cobble B3/2 Stream for Connectivity
- ×× Herpetofauna Fencing
- Existing Roads
- Proposed Work Area Boundary

Note:

→ Mitigation boundary extends beyond map view

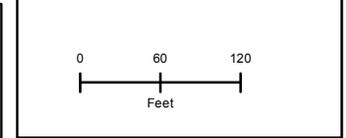


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Figure 29
Peters Mill Pond Wetland Restoration
And RT 615 Connectivity Projects

Source: ESRI Streetmap 2006, Penn State 2010,
ESRI ArcGISonline Map Service 2010,
PennDOT 2011, USGS 2006,
NJ DEP 2008, NWI 1977

Projection: NAD 83 UTM Zone 18N
Date: July 2012



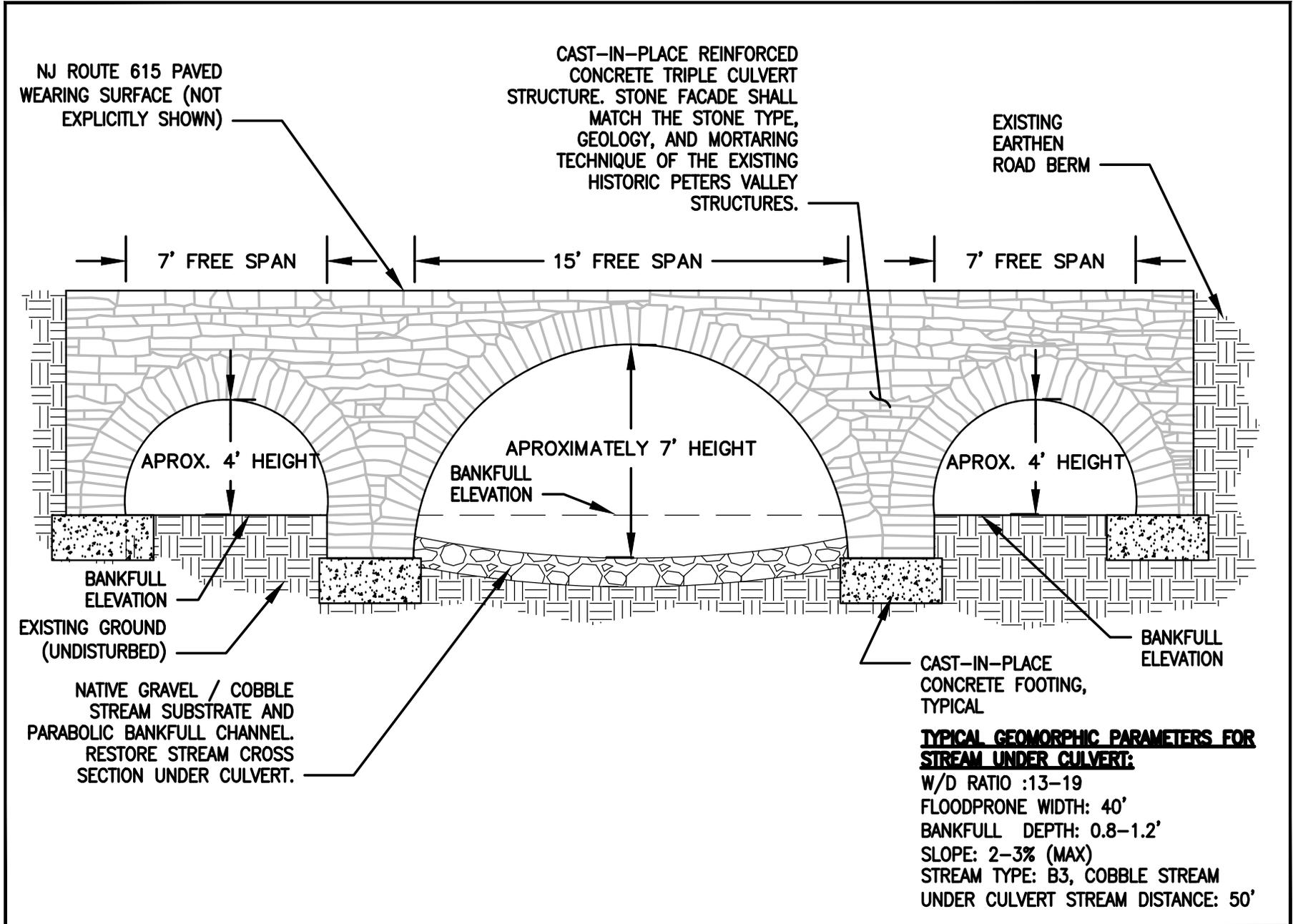
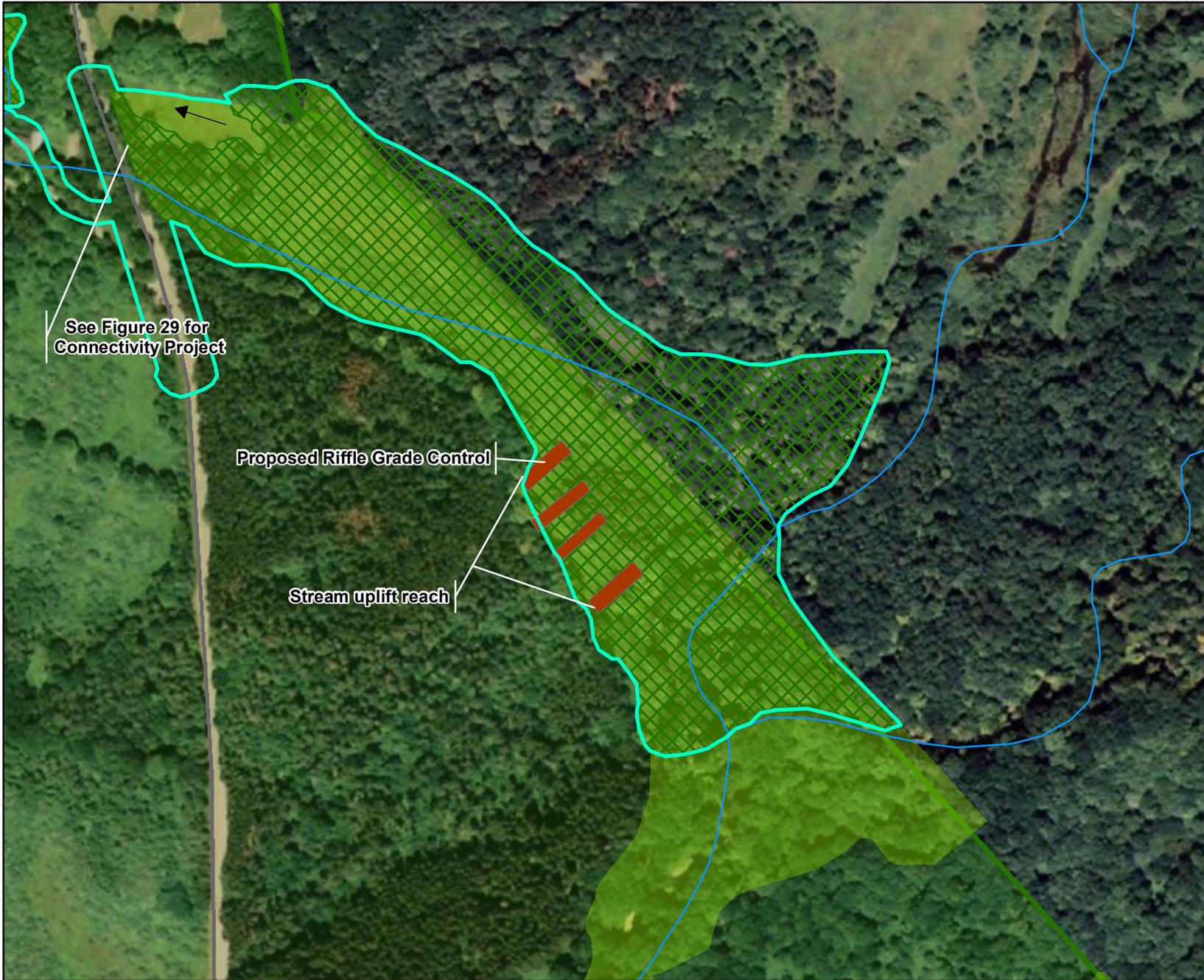


Figure 30. Peters Valley NJ Route 615 Herpetofauna Connectivity – Proposed Mitigation Project (Section View)

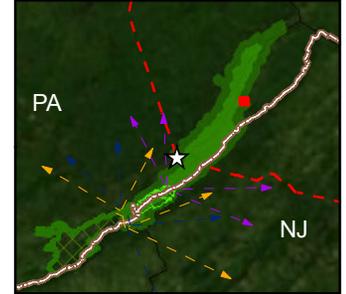




See Figure 29 for
Connectivity Project

Proposed Riffle Grade Control

Stream uplift reach



Legend

-  Existing Stream / Creek
-  Existing Wetlands
-  Proposed Riffle Grade Control
-  Proposed Wetland Restoration Area (Grading) (18.82 Acres)
-  Proposed Work Area Boundary

Note:

 Mitigation boundary extends beyond map view

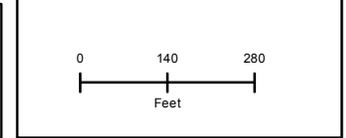


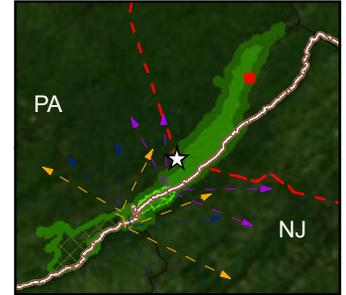
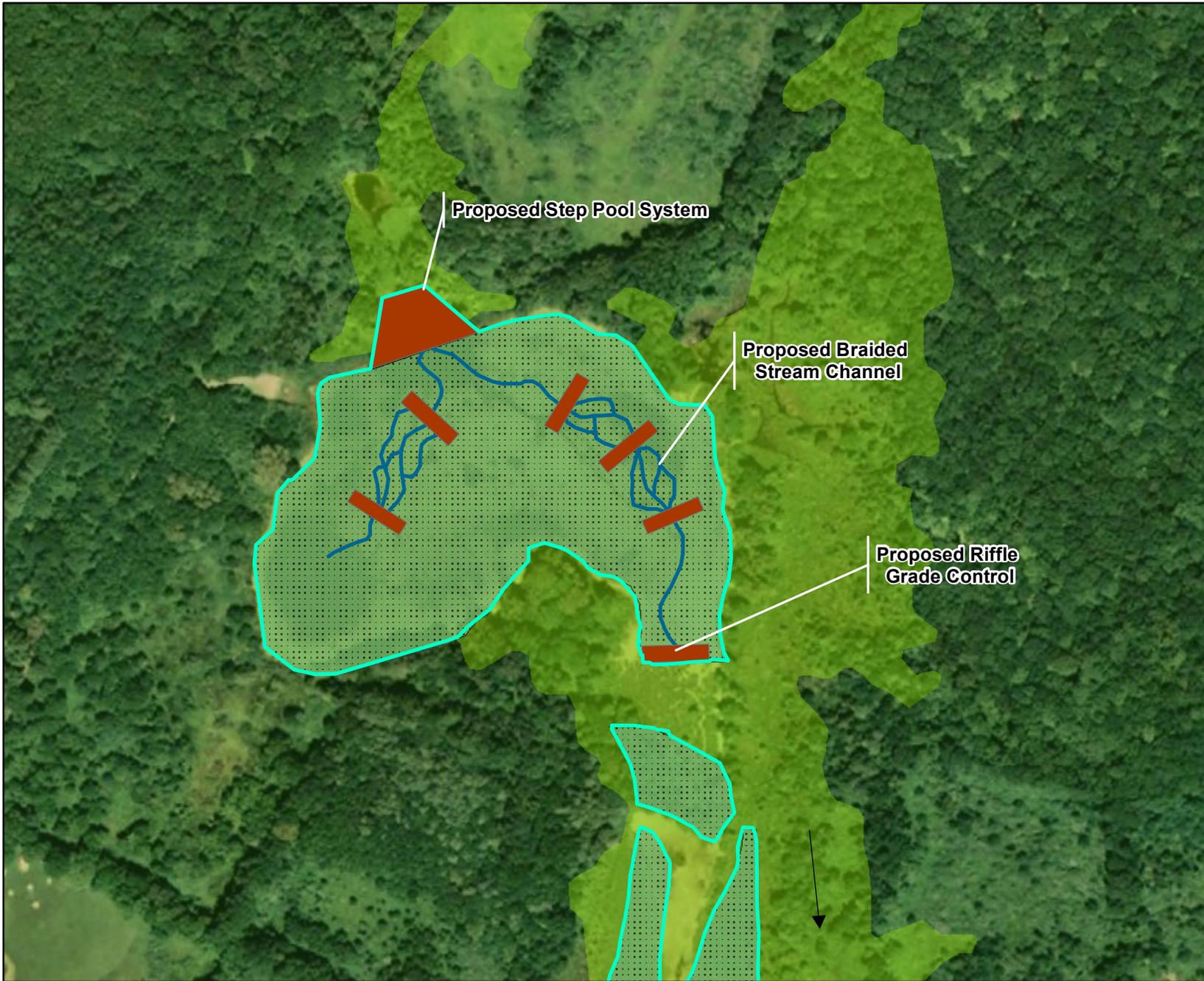
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Figure 31
UNT to Little Flatbrook Wetland Restoration Project
Proposed Mitigation Projects

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012





Legend

- Existing Stream / Creek
- ~ Sinuous Stream Channel
- Existing Wetlands
- Proposed Step Pool System / B3 Stream
- Proposed Emergent Wetland Restoration (Conversion) / Enhancement (11.05 Acres)
- Proposed Work Area Boundary

Note:

→ Mitigation boundary extends beyond map view

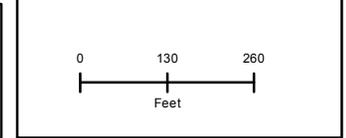
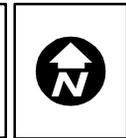


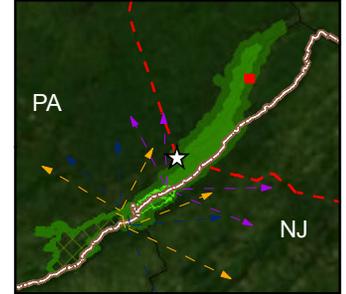
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Figure 32
Camp Kittatinny Pond Wetland Restoration Project
Proposed Mitigation Projects

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012



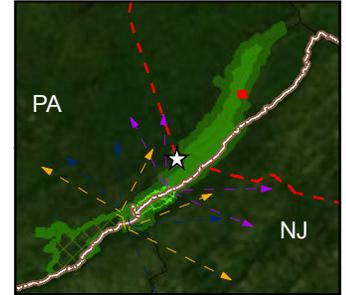


Legend

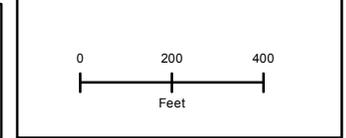
-  Existing Stream / Creek
-  Proposed Stream Restoration
-  Existing Wetlands
-  Proposed Emergent Wetland Restoration (Conversion) / Enhancement (6.65 Acres)
-  Proposed Work Area Boundary

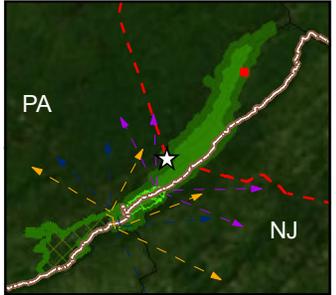
Note:

-  Mitigation boundary extends beyond map view



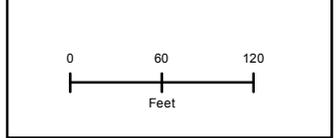
- Legend**
- GPS Line collected in June
 - Existing Stream / Creek
 - ~ Proposed Stream Channel Restoration
 - Existing Open Water
 - Existing Wetlands
 - Proposed Step Pool System / C3 Stream
 - Proposed Emergent Wetland Restoration (Conversion) (1.08 Acres)
 - Proposed Emergent Wetland Restoration (Grading) (2.95 Acres)
 - Proposed Work Area Boundary

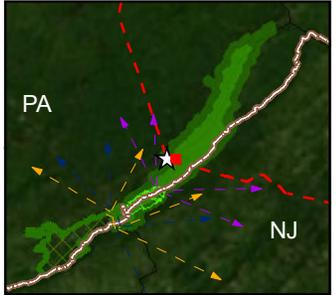
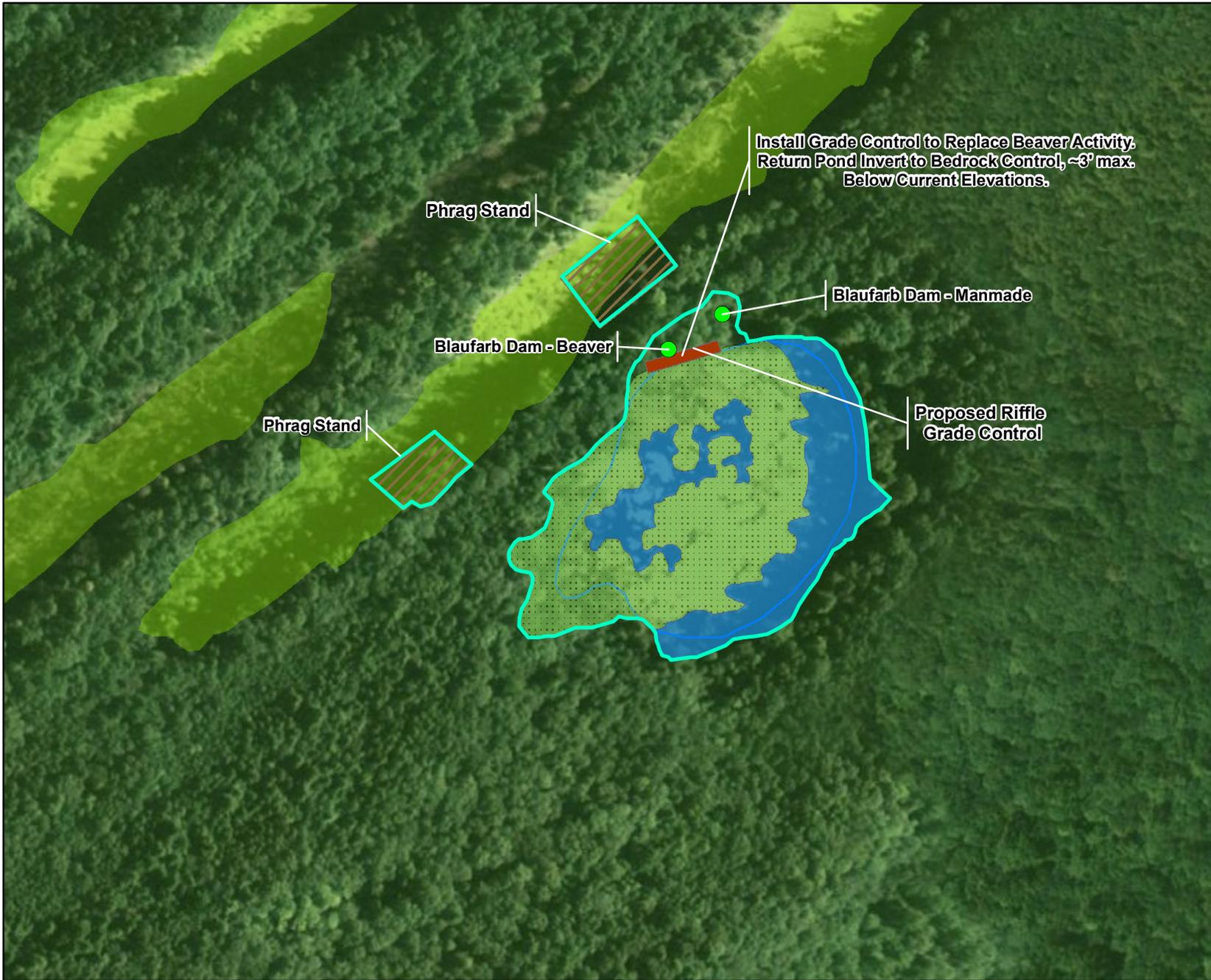




Legend

- Existing Stream / Creek
- ~ Proposed Stream Restoration
- Existing Wetlands
- Proposed Step Pool System / B3 Stream (157 ft)
- Proposed Emergent Wetland Restoration (Conversion) (0.99 Acres)
- Proposed Emergent Wetland Restoration (Grading) (0.37 Acres)
- Proposed Work Area Boundary





- Legend**
- GPS Point Collected in May
 - ~ Proposed Stream Restoration
 - Existing Stream / Creek
 - Existing Open Water
 - Existing Wetlands
 - Phragmites / Invasive Species Control (0.96 Acres)
 - Proposed Riffle Grade Control/Cascade
 - Proposed Emergent Wetland Restoration (Conversion) (4.77 Acres)
 - Proposed Work Area Boundary

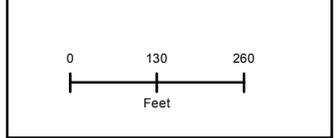


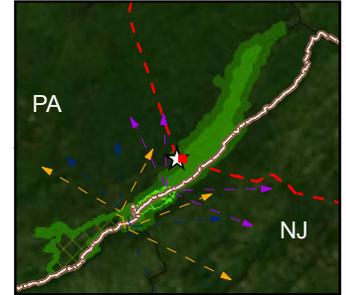
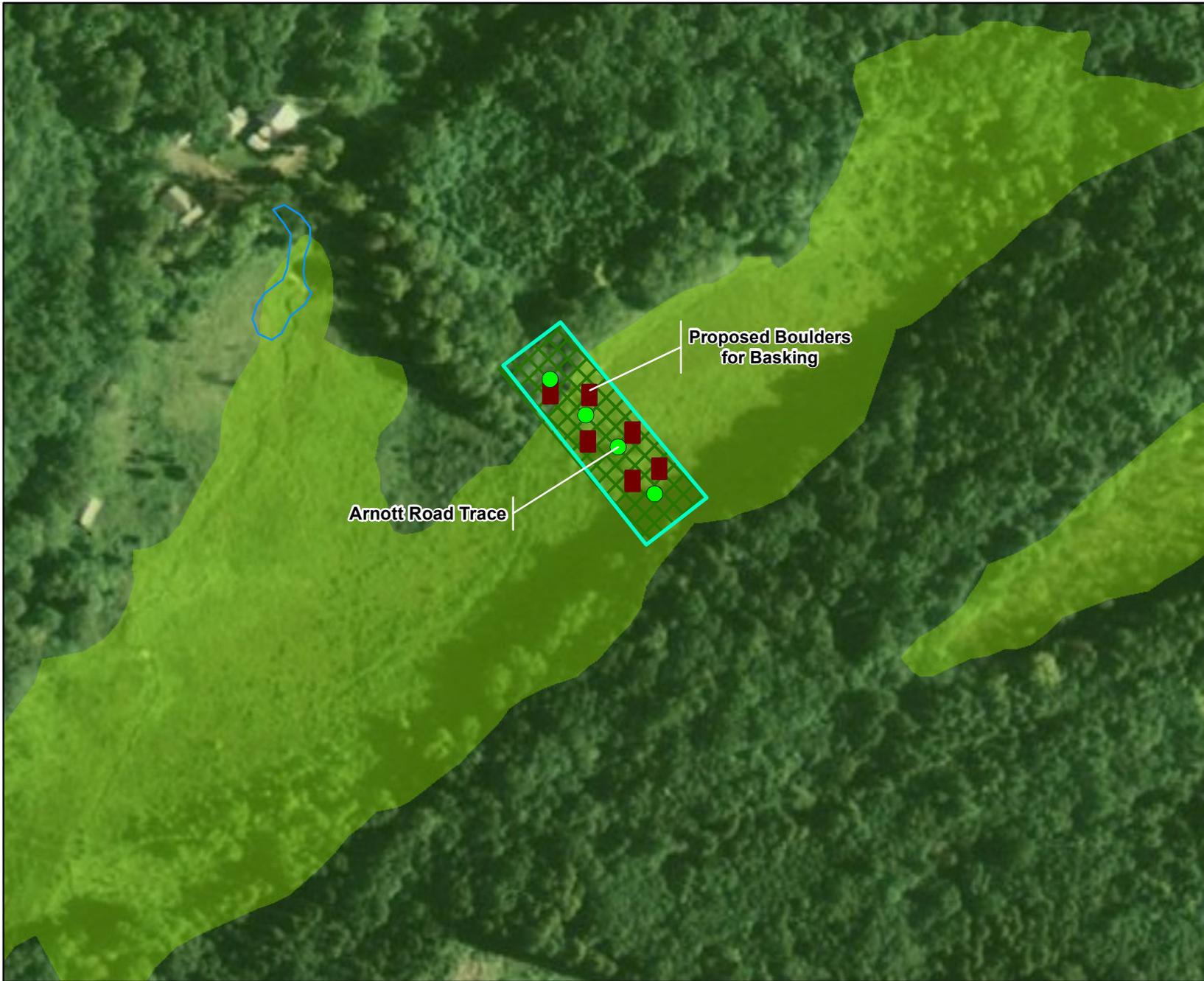
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Figure 36
Blaufarb Pond Wetland Restoration Project
Proposed Mitigation Projects

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012





Legend

- Existing Stream / Creek
- Wetlands
- Proposed Wetland Restoration (Grading - 0.25 acres)
- Proposed Boulders
- Proposed Work Area Boundary

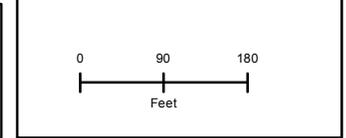


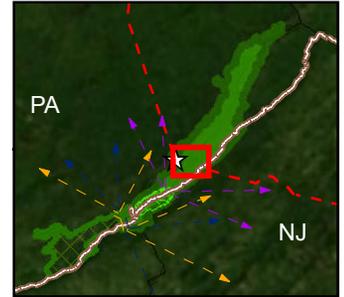
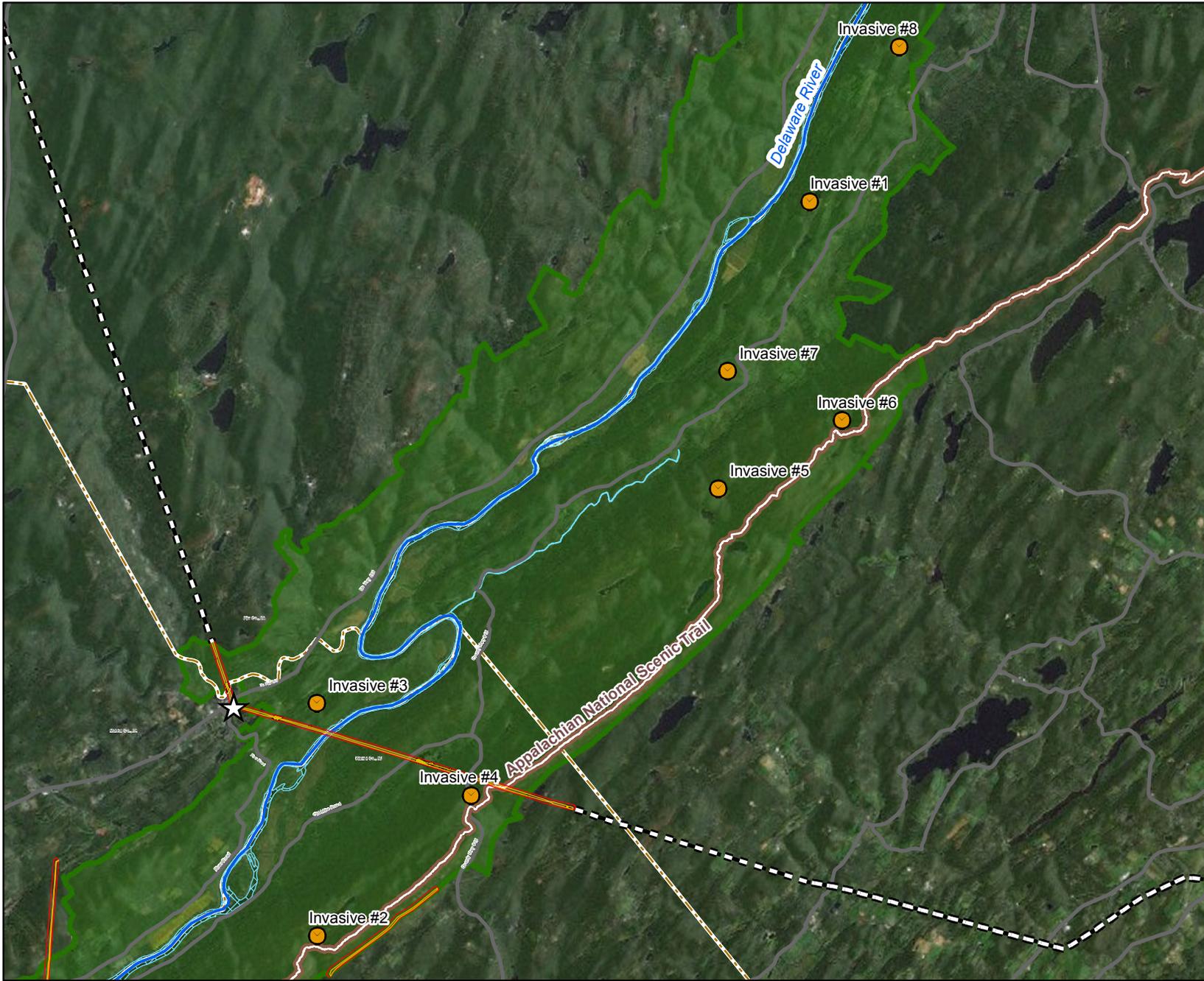
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Figure 37
Community Drive / Arnott Fen
Wetland Restoration Project
Proposed Mitigation Projects

Source:
ESRI ArcGISonline Map Service 2010,
NWI 1977, NPS 2012

Projection: NAD 83 UTM Zone 18N
Date: September 2012





Legend

-  Location of Priority Invasive Species Removal
-  Substation
-  Outside Study Area
-  Existing ROW in Study Area
-  350 ft Corridor
-  Delaware River
-  Road
-  Delaware Water Gap National Recreation Area
-  Wetlands within 350ft buffer
-  Wetlands
-  County Line