

# VIEWSHED MAPS

**LEGEND**

- █ Segment 1 - New HVDC Corridor
- █ Segment 2 & 3 - Co-located HVDC Corridor
- █ Segment 4 - Sections 62 & 64 Rebuild
- █ Segment 5 - Co-located 345 kV Corridor
- Map Index

**Key to Conservation Land Holders**

ALT	Androscoggin Land Trust
BPL	Bureau of Parks & Lands
BRLT	Boothbay Region Land Trust
DA	Maine Department of Agriculture
DRA	Damariscotta River Association
IFW	Inland Fisheries & Wildlife
KELT	Kennebec Estuary Land Trust
KLT	Kennebec Land Trust
MCHT	Maine Coast Heritage Trust
MFT	Maine Farmland Trust
MWO	Maine Woodland Owners
NEWS	New England Wildflower Society
P	Private
SBC	Stanton Bird Club
SVCA	Sheepscot Valley Conservation Association
TNC	The Nature Conservancy

NORTH



10 MILES



# Map 1 TOPOGRAPHIC VIEWSHED

- LEGEND**
- New HVDC Corridor
  - Co-located HVDC Corridor
  - Sections 62 & 64 Rebuild
  - Co-located 345 kV Corridor
  - Municipal Boundaries
  - County Boundaries
  - Conservation Lands
  - Conservation Lands - Harvesting permitted
  - The Nature Conservancy Lands
  - ◆ Boat Launch
  - Structures on National Register of Historic Places
  - Structures eligible for National Register of Historic Places
  - Appalachian Trail
  - Arnold's Trail
  - ITS - Interconnected Trail System
  - Northern Forest Canoe Trail
  - Old Canada Road National Scenic Byway
  - ✳ Scenic Byway Pull-Offs / Overlooks
  - Remote Pond
  - Great pond (rated as "Outstanding" or "Significant"), scenic rivers and streams
  - Photosimulation Location

**VISIBILITY**

Area of potential project visibility where any portion of any structure may be visible within 5 miles.

**NOTES**

**This viewshed map:**

- Accounts for the screening effects of topography only.
- Shows where the viewer may see any portion of a transmission structure.

Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.

**MAP INDEX**

**NORTH**

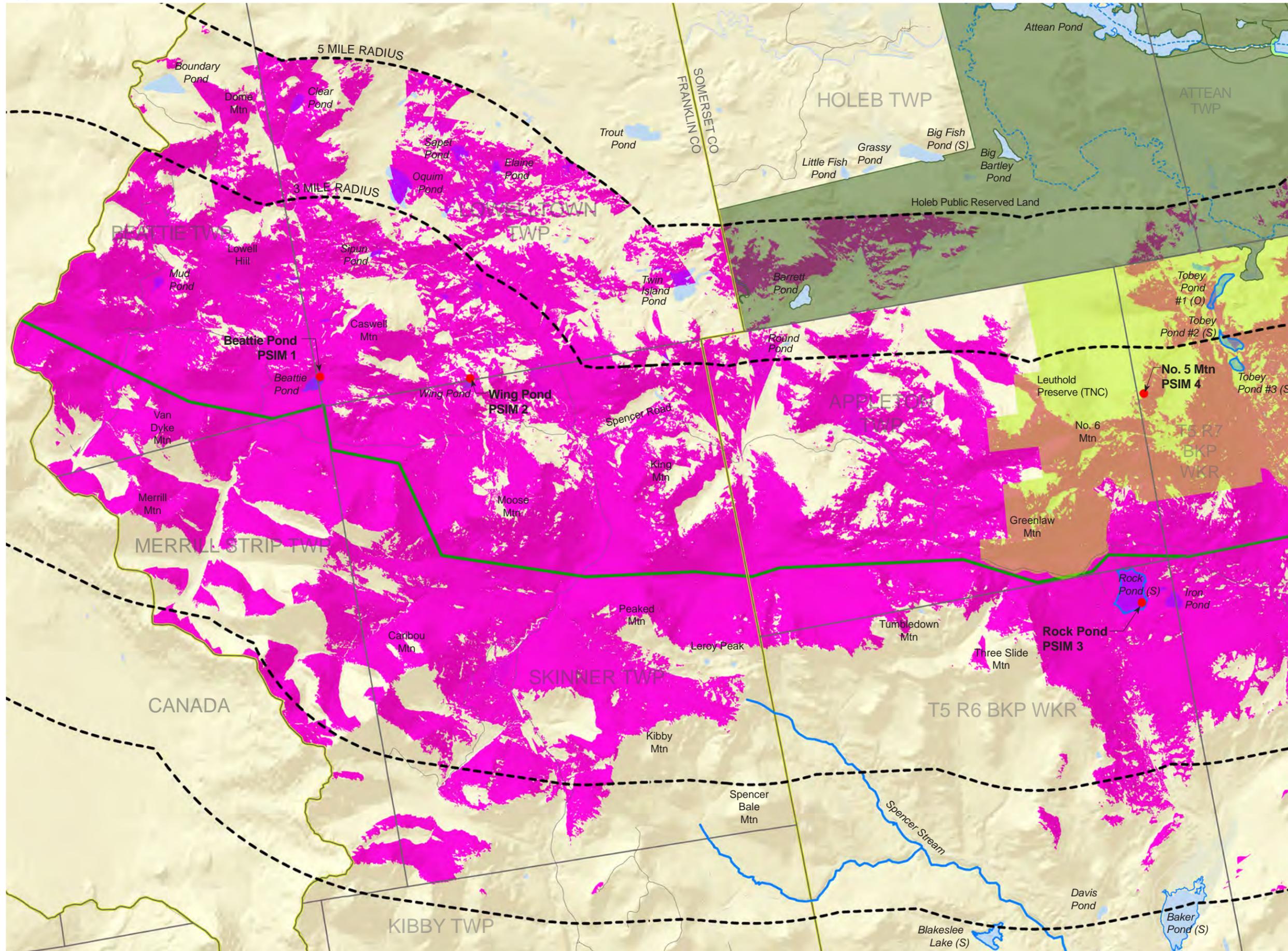
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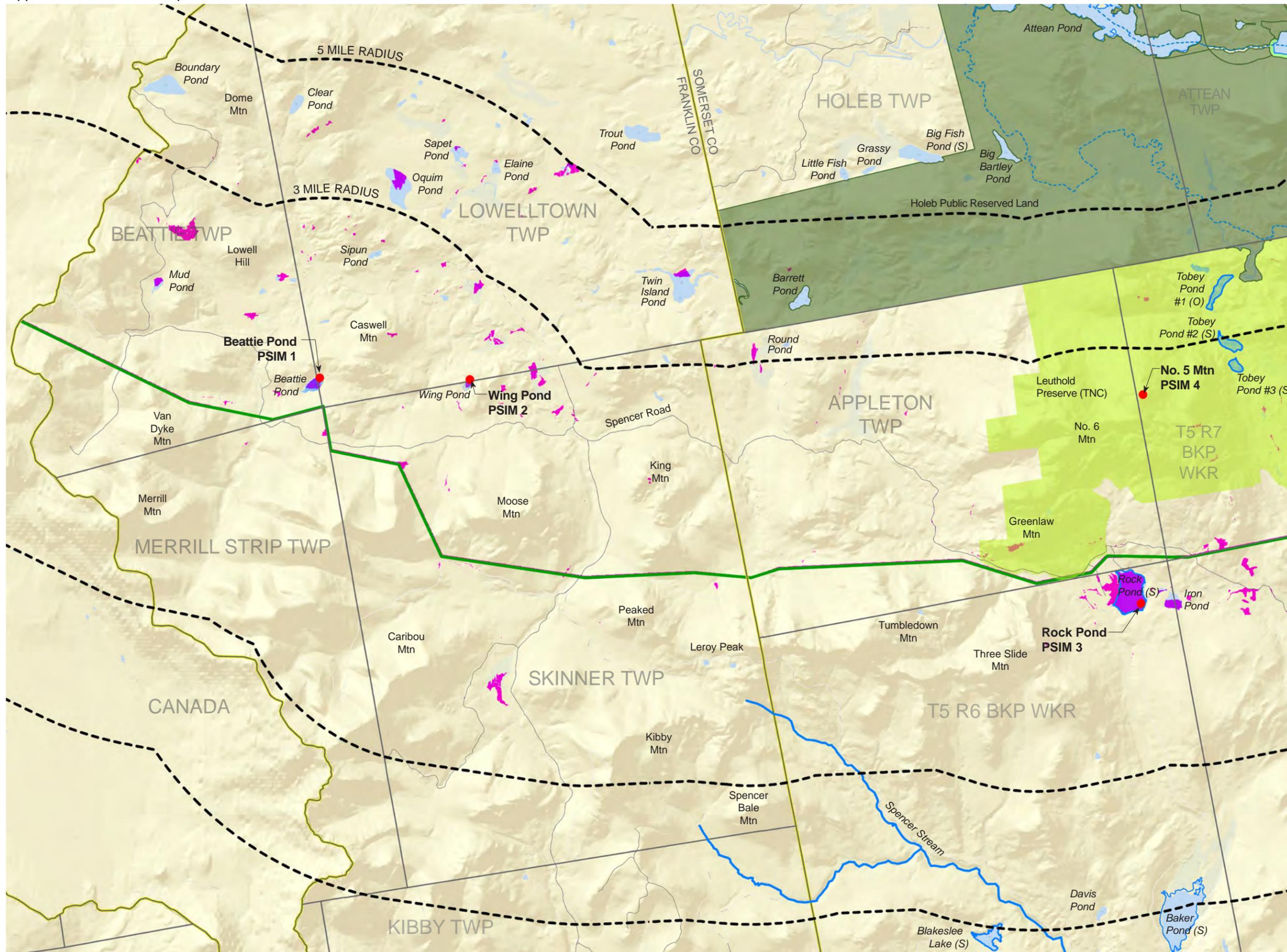
**tjd&a**

**CENTRAL MAINE POWER**

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# Map 1 LANDCOVER VIEWSHED

- LEGEND**
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- Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows.
 

• Deciduous: 40'	• Forested Wetland: 20'
• Evergreen: 40'	• Light Partial Cut: 40'
• Mixed: 40'	• Heavy Partial Cut: 40'
• Scrub Shrub: 10'	• Forest Regeneration: 20'
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**MAP INDEX**

**1**

NORTH

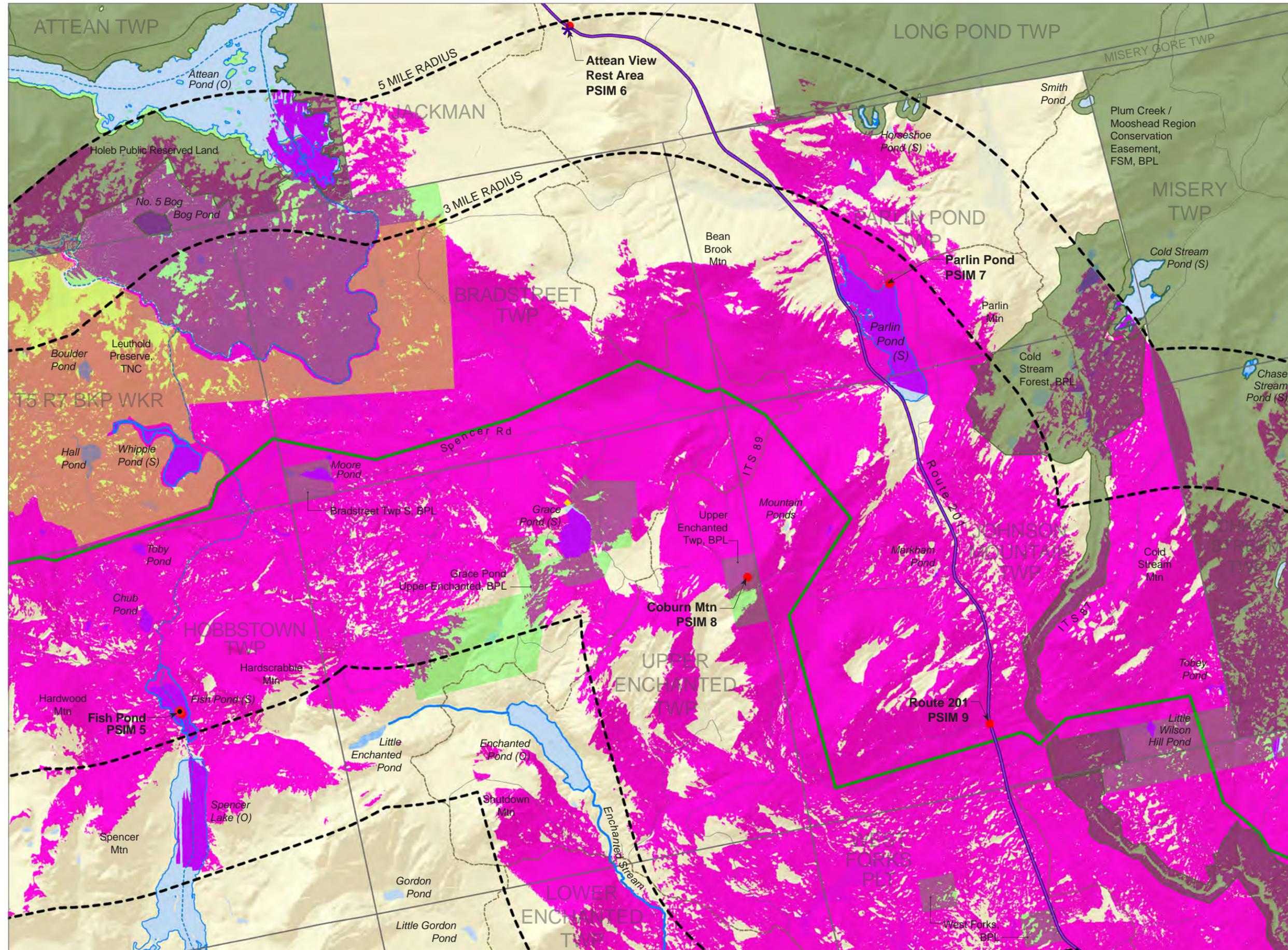
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## Map 2 TOPOGRAPHIC VIEWSHED

- LEGEND**
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  - Co-located HVDC Corridor
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**NORTH**

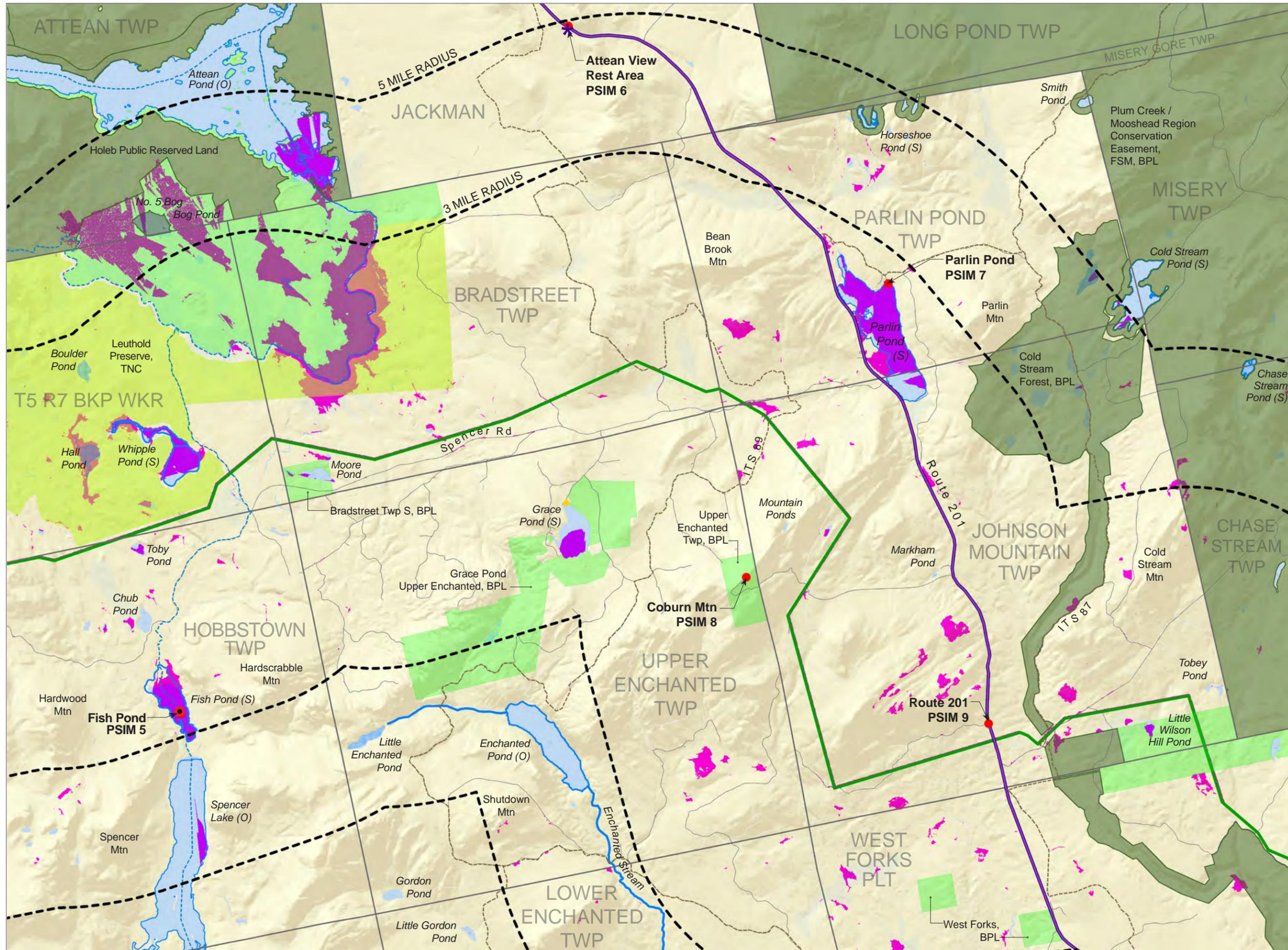
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NORTH

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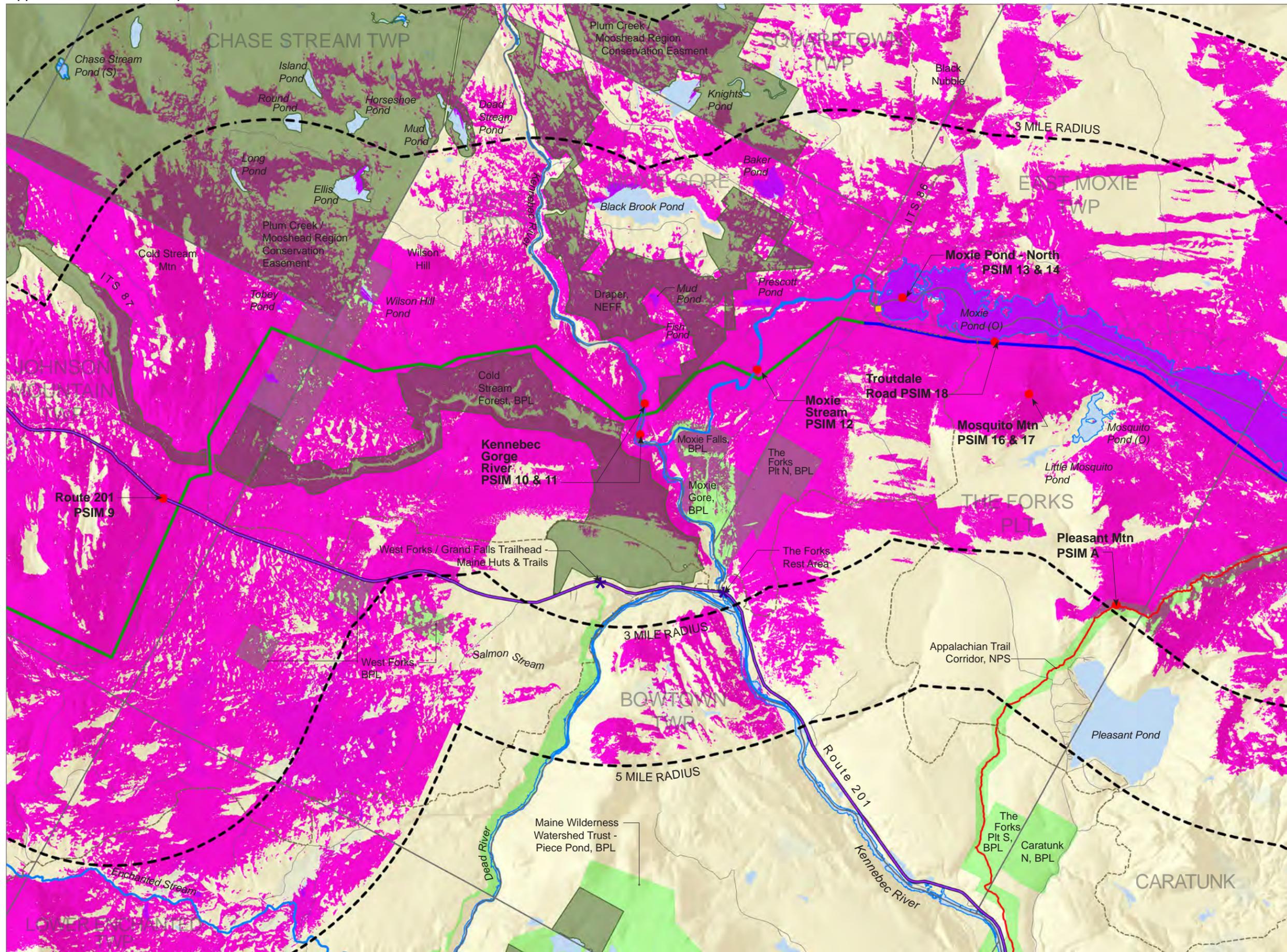
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- LEGEND**
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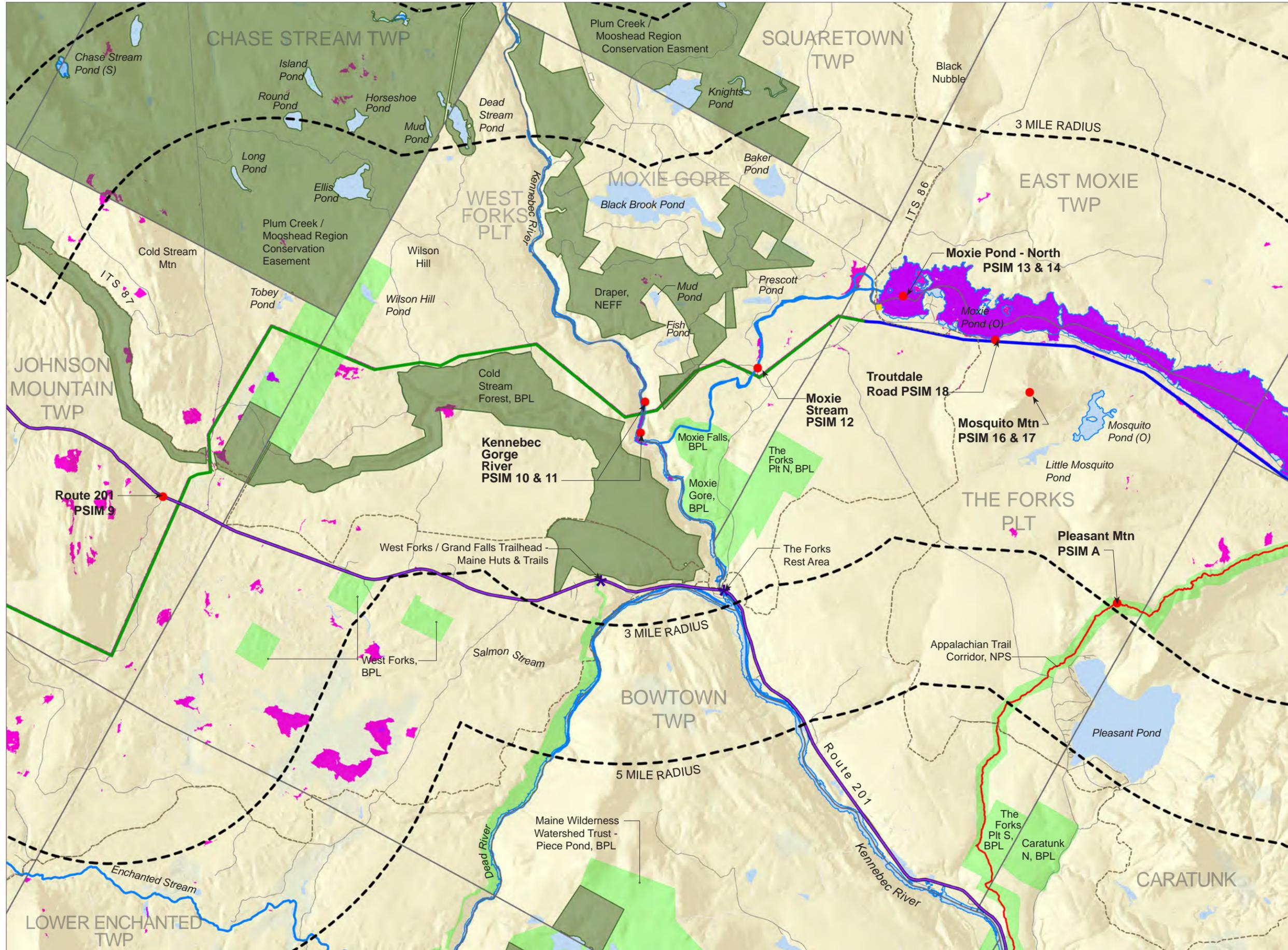
**MAP INDEX**

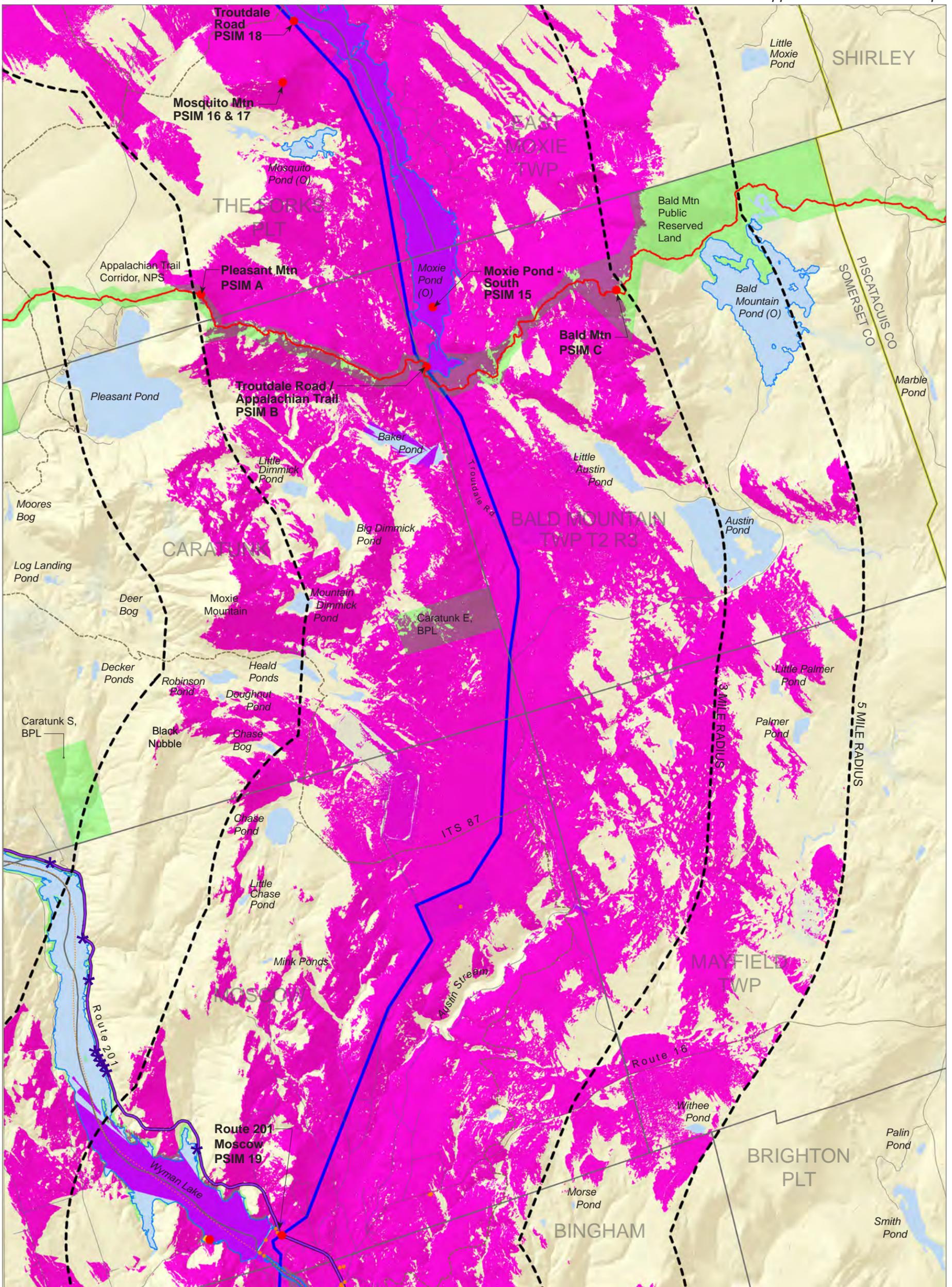
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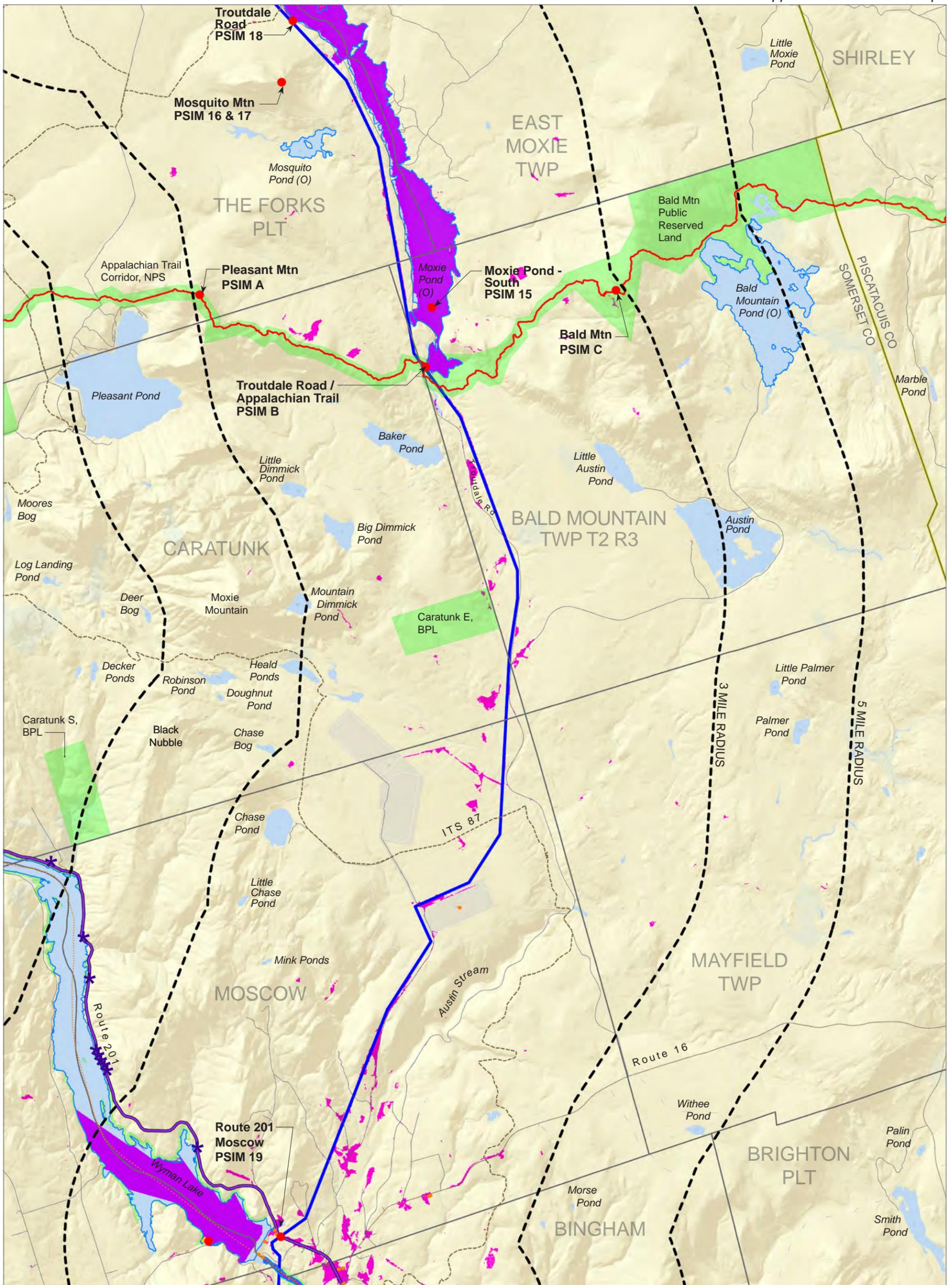
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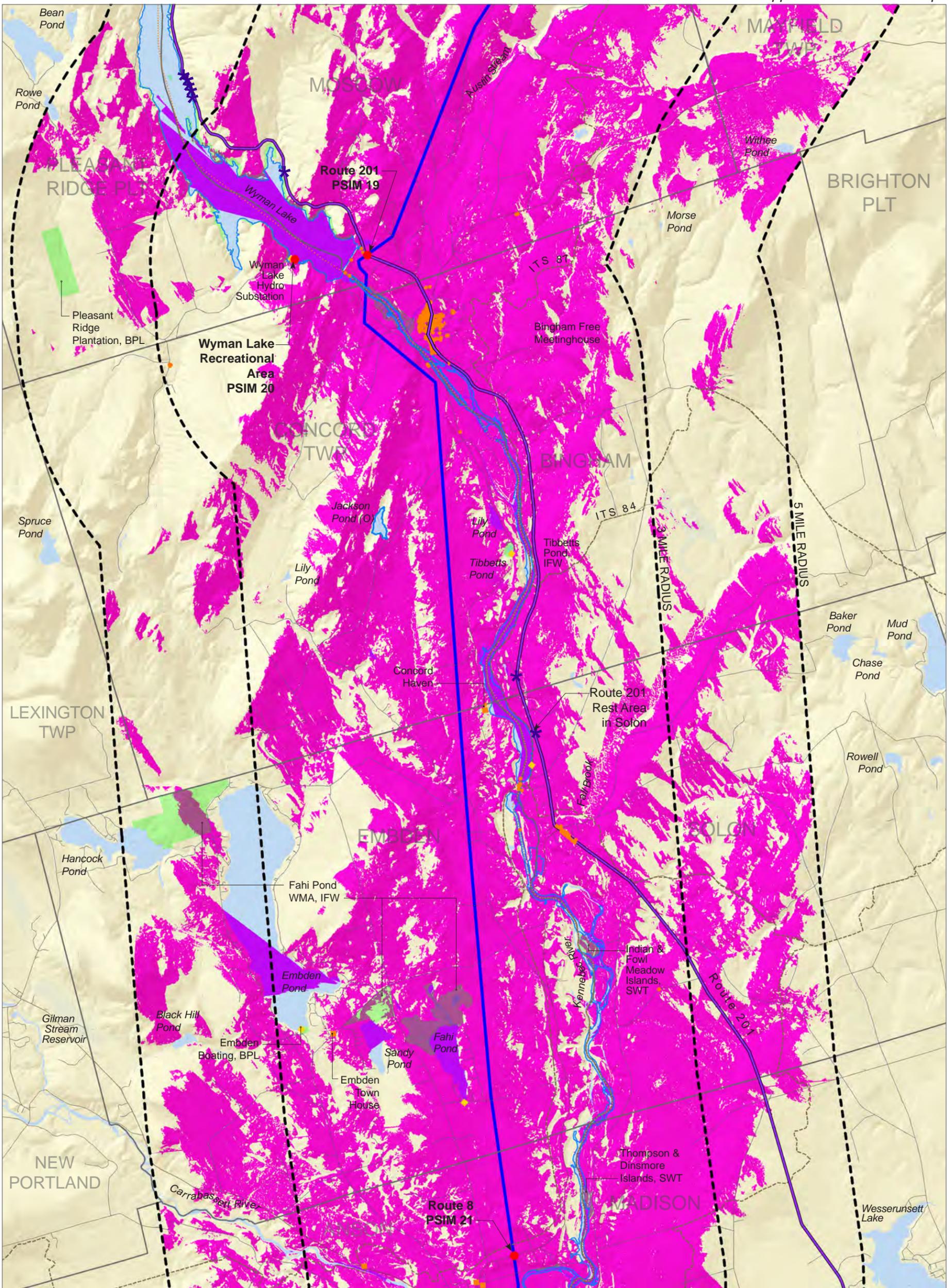




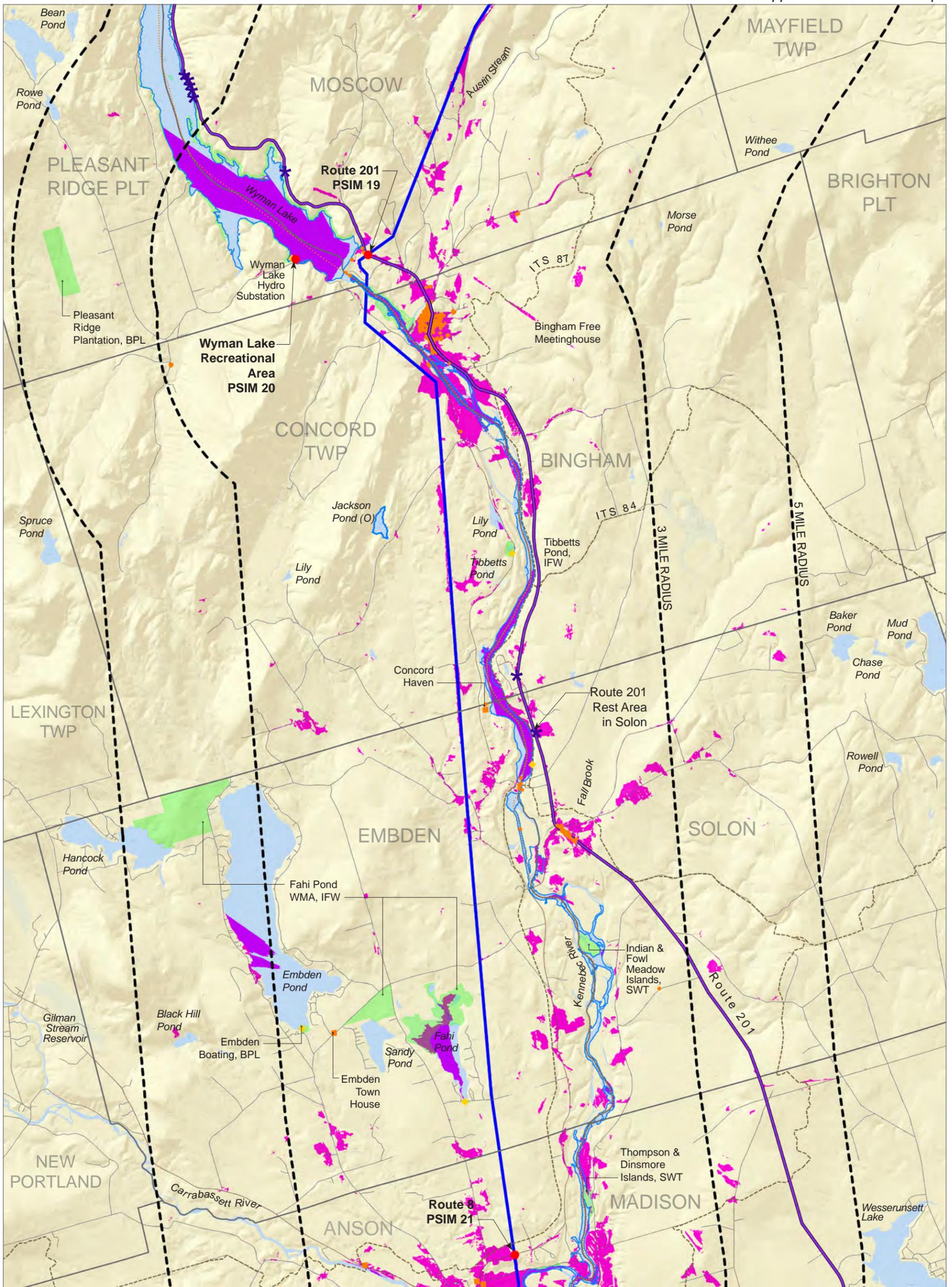
LEGEND		VISIBILITY	MAP INDEX
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Municipal Boundaries	County Boundaries		
Conservation Land - Public Access	Conservation Land - Restricted Access		
Conservation Land - Municipal	Boat Launch		
Structures eligible for National Register of Historic Places	Structures on National Register of Historic Places		
Appalachian Trail	Arnold's Trail		
ITS - Interconnected Trail System	Old Canada Road National Scenic Byway		
Scenic Byway Pull-Offs / Overlooks	Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams		September 27, 2017
Photosimulation Location			Page 8 of 25



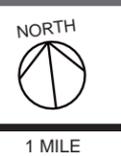
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<p><b>Map 5</b> TOPOGRAPHIC VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">■</span> New HVDC Corridor</li> <li><span style="color: blue;">■</span> Co-located HVDC Corridor</li> <li><span style="color: orange;">■</span> Sections 62 &amp; 64 Rebuild</li> <li><span style="color: red;">■</span> Co-located 345 kV Corridor</li> <li><span style="color: black;">—</span> Municipal Boundaries</li> <li><span style="color: yellow;">—</span> County Boundaries</li> <li><span style="color: lightgreen;">■</span> Conservation Land - Public Access</li> <li><span style="color: grey;">■</span> Conservation Land - Restricted Access</li> <li><span style="color: teal;">■</span> Conservation Land-Municipal</li> <li><span style="color: gold;">◆</span> Boat Launch</li> <li><span style="color: orange;">●</span> Structures eligible for National Register of Historic Places</li> <li><span style="color: red;">■</span> Structures on National Register of Historic Places</li> <li><span style="color: red;">—</span> Appalachian Trail</li> <li><span style="color: orange;">—</span> Arnold's Trail</li> <li><span style="color: brown;">—</span> ITS - Interconnected Trail System</li> <li><span style="color: purple;">—</span> Old Canada Road National Scenic Byway</li> <li><span style="color: blue;">✱</span> Scenic Byway Pull-Offs / Overlooks</li> <li><span style="color: blue;">□</span> Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li><span style="color: red;">●</span> Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <p><span style="color: pink;">■</span> Area of potential project visibility where any portion of any structure may be visible within 5 miles.</p> <p><b>NOTES</b></p> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>● Accounts for the screening effects of topography only.</li> <li>● Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p> <p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: black;">○</span> NORTH</li> <li><span style="color: black;">—</span> 1 MILE</li> <li><b>tjd&amp;a</b></li> <li><b>CENTRAL MAINE POWER</b></li> <li>September 27, 2017</li> <li>Page 10 of 25</li> </ul>
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<p><b>Map 5</b> LANDCOVER VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">█</span> New HVDC Corridor</li> <li><span style="color: blue;">█</span> Co-located HVDC Corridor</li> <li><span style="color: orange;">█</span> Sections 62 &amp; 64 Rebuild</li> <li><span style="color: magenta;">█</span> Co-located 345 kV Corridor</li> <li><span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> Municipal Boundaries</li> <li><span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span> County Boundaries</li> <li><span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Public Access</li> <li><span style="background-color: lightblue; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Restricted Access</li> <li><span style="background-color: lightgrey; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land-Municipal</li> <li><span style="color: yellow;">◆</span> Boat Launch</li> <li><span style="color: orange;">●</span> Structures eligible for National Register of Historic Places</li> <li><span style="color: red;">●</span> Structures on National Register of Historic Places</li> <li><span style="color: brown;">█</span> Appalachian Trail</li> <li><span style="color: purple;">█</span> Arnold's Trail</li> <li><span style="color: brown;">█</span> ITS - Interconnected Trail System</li> <li><span style="color: purple;">█</span> Old Canada Road National Scenic Byway</li> <li><span style="color: blue;">✱</span> Scenic Byway Pull-Offs / Overlooks</li> <li><span style="border: 1px solid blue; width: 20px; height: 10px; display: inline-block;"></span> Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li><span style="color: red;">●</span> Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <p><span style="background-color: pink; width: 20px; height: 10px; display: inline-block;"></span> Area of potential project visibility where any portion of any structure may be visible within 5 miles.</p> <p><b>NOTES</b></p> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>• Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows.</li> <li>• Deciduous: 40'</li> <li>• Evergreen: 40'</li> <li>• Mixed: 40'</li> <li>• Scrub Shrub: 10'</li> <li>• Forested Wetland: 20'</li> <li>• Light Partial Cut: 40'</li> <li>• Heavy Partial Cut: 40'</li> <li>• Forest Regeneration: 20'</li> </ul> <p>• Shows where the viewer may see any portion of a transmission structure.</p> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p> <p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">█</span> 5</li> </ul> <p><b>NOTES</b></p> <ul style="list-style-type: none"> <li>• Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>
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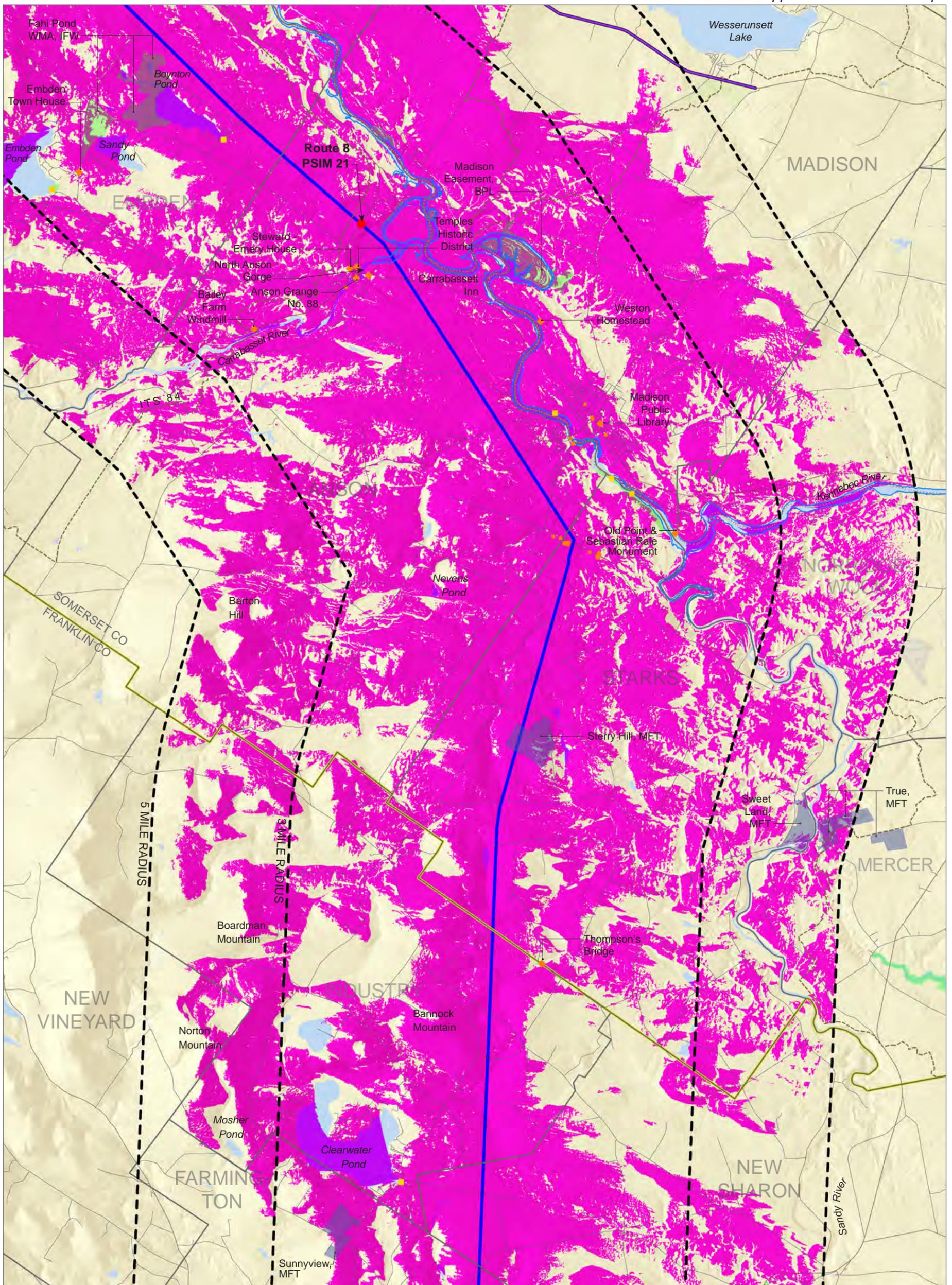


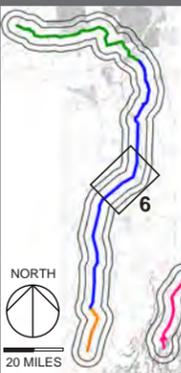
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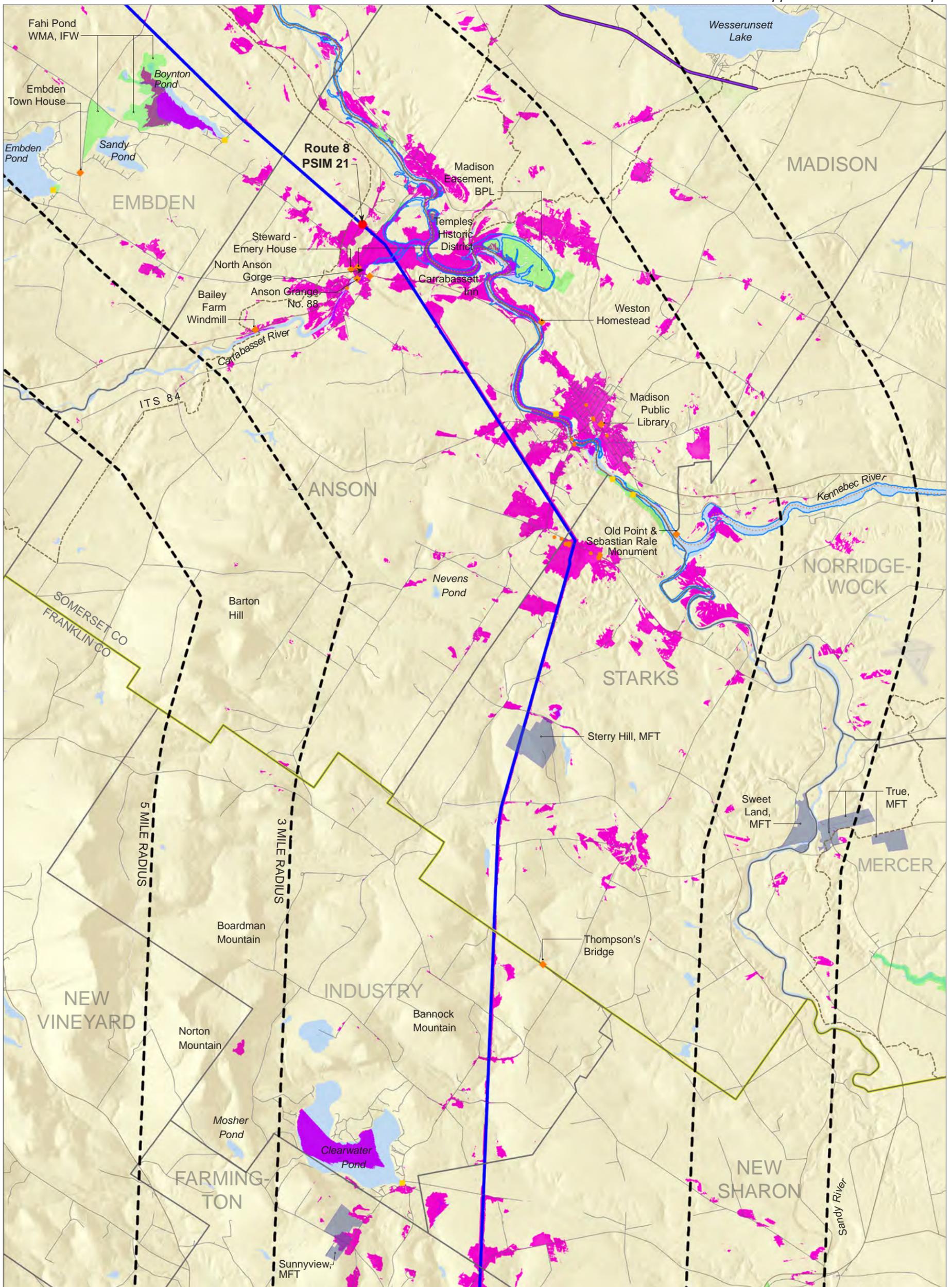
CENTRAL MAINE POWER

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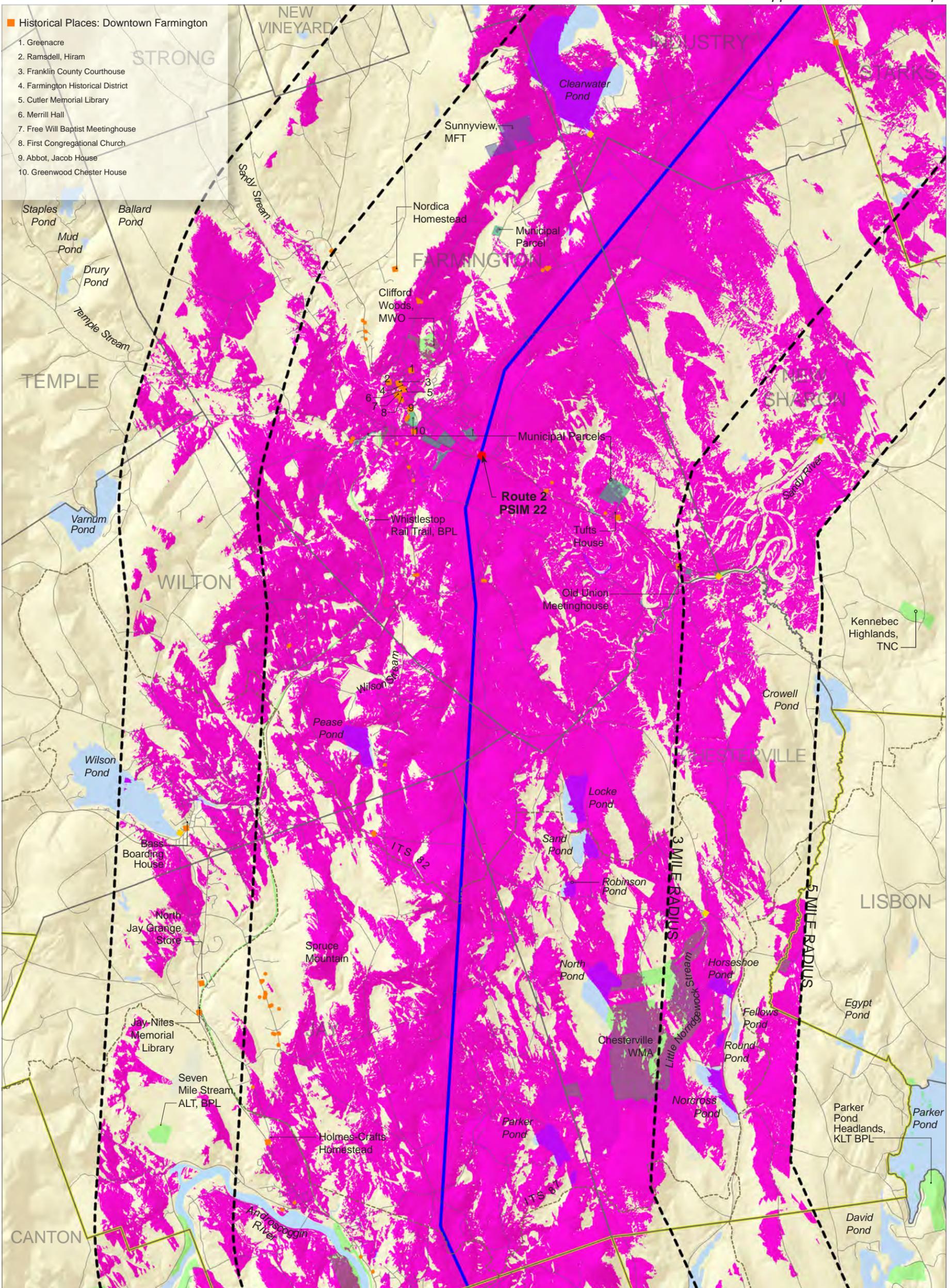
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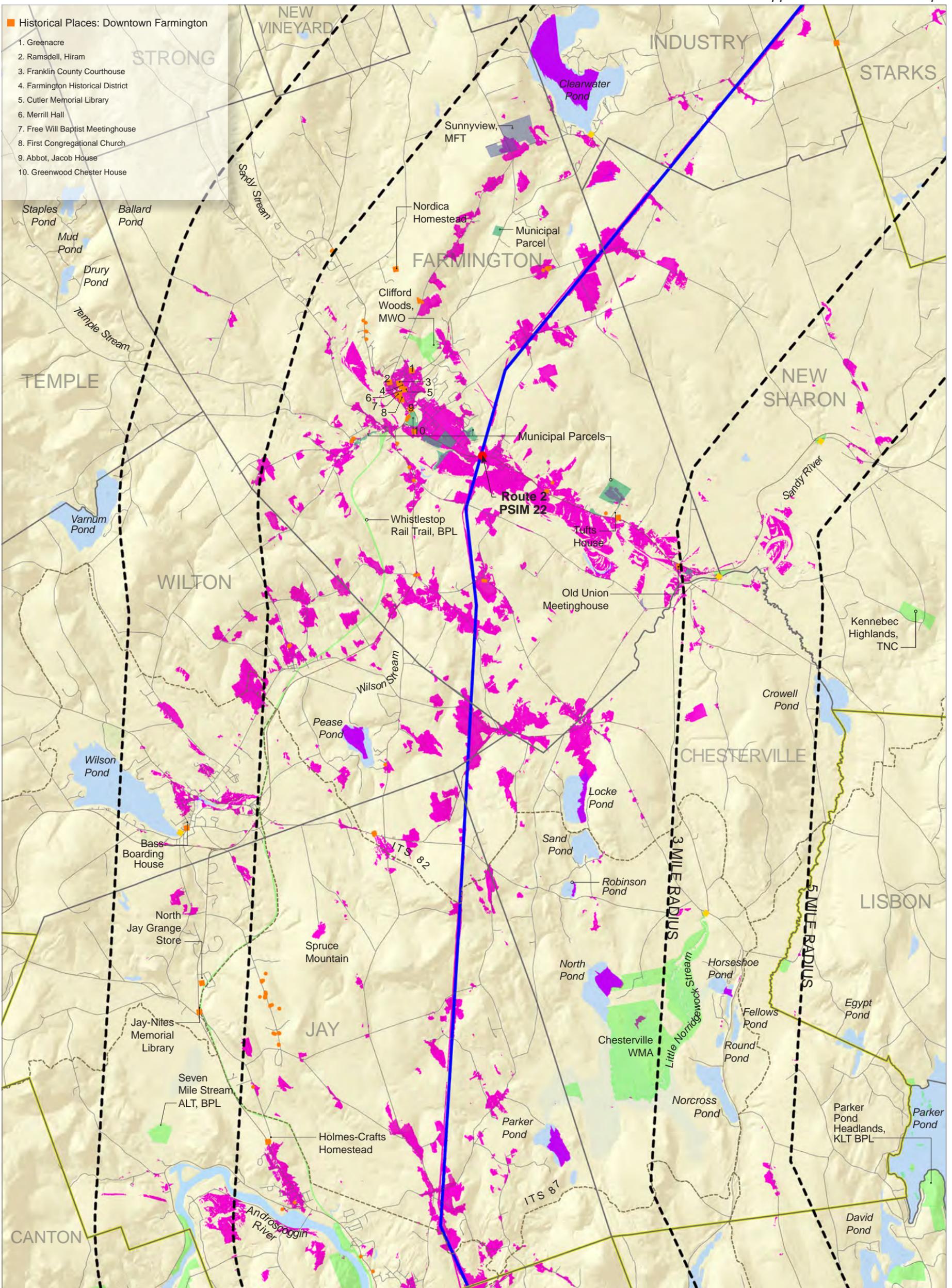
 <p><b>Map 6</b> TOPOGRAPHIC VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">█</span> New HVDC Corridor</li> <li><span style="color: blue;">█</span> Co-located HVDC Corridor</li> <li><span style="color: orange;">█</span> Sections 62 &amp; 64 Rebuild</li> <li><span style="color: red;">█</span> Co-located 345 kV Corridor</li> <li><span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> Municipal Boundaries</li> <li><span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> County Boundaries</li> <li><span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Public Access</li> <li><span style="background-color: lightblue; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Restricted Access</li> <li><span style="background-color: lightgrey; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land-Municipal</li> <li><span style="color: yellow;">◆</span> Boat Launch</li> <li><span style="color: orange;">●</span> Structures eligible for National Register of Historic Places</li> <li><span style="color: red;">■</span> Structures on National Register of Historic Places</li> <li><span style="color: red;">█</span> Appalachian Trail</li> <li><span style="color: orange;">█</span> Arnold's Trail</li> <li><span style="color: brown;">█</span> ITS - Interconnected Trail System</li> <li><span style="color: purple;">█</span> Old Canada Road National Scenic Byway</li> <li><span style="color: blue;">✳</span> Scenic Byway Pull-Offs / Overlooks</li> <li><span style="border: 1px solid blue; width: 20px; height: 10px; display: inline-block;"></span> Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li><span style="color: red;">●</span> Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <p><span style="background-color: pink; width: 20px; height: 10px; display: inline-block;"></span> Area of potential project visibility where any portion of any structure may be visible within 5 miles.</p> <p><b>NOTES</b></p> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>● Accounts for the screening effects of topography only.</li> <li>● Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p>  <p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">█</span> New HVDC Corridor</li> <li><span style="color: blue;">█</span> Co-located HVDC Corridor</li> <li><span style="color: orange;">█</span> Sections 62 &amp; 64 Rebuild</li> <li><span style="color: red;">█</span> Co-located 345 kV Corridor</li> </ul> <p><b>NOTES</b></p> <ul style="list-style-type: none"> <li>● Accounts for the screening effects of topography only.</li> <li>● Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>
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 <p><b>Map 6</b> LANDCOVER VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">█</span> New HVDC Corridor</li> <li><span style="color: blue;">█</span> Co-located HVDC Corridor</li> <li><span style="color: orange;">█</span> Sections 62 &amp; 64 Rebuild</li> <li><span style="color: pink;">█</span> Co-located 345 kV Corridor</li> <li><span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> Municipal Boundaries</li> <li><span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> County Boundaries</li> <li><span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Public Access</li> <li><span style="background-color: lightblue; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Restricted Access</li> <li><span style="background-color: lightblue; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land-Municipal</li> <li><span style="color: yellow;">◆</span> Boat Launch</li> <li><span style="color: orange;">●</span> Structures eligible for National Register of Historic Places</li> <li><span style="color: red;">■</span> Structures on National Register of Historic Places</li> <li><span style="color: red;">█</span> Appalachian Trail</li> <li><span style="color: orange;">█</span> Arnold's Trail</li> <li><span style="color: brown;">█</span> ITS - Interconnected Trail System</li> <li><span style="color: purple;">█</span> Old Canada Road National Scenic Byway</li> <li><span style="color: purple;">✱</span> Scenic Byway Pull-Offs / Overlooks</li> <li><span style="border: 1px solid blue; width: 20px; height: 10px; display: inline-block;"></span> Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li><span style="color: red;">●</span> Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <p><span style="background-color: pink; width: 20px; height: 10px; display: inline-block;"></span> Area of potential project visibility where any portion of any structure may be visible within 5 miles.</p> <p><b>NOTES</b></p> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>• Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows.</li> <li>• Deciduous: 40'      • Forested Wetland: 20'</li> <li>• Evergreen: 40'      • Light Partial Cut: 40'</li> <li>• Mixed: 40'          • Heavy Partial Cut: 40'</li> <li>• Scrub Shrub: 10'    • Forest Regeneration: 20'</li> <li>• Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p>  <p><b>LEGEND</b></p> <p><span style="color: blue;">█</span> 20 MILES</p> <p><b>NOTES</b></p> <p><span style="color: blue;">█</span> 1 MILE</p> <p><b>CONTACT</b></p> <p><b>tjd&amp;a</b></p> <p><b>CENTRAL MAINE POWER</b></p> <p>September 27, 2017</p> <p>Page 13 of 25</p>
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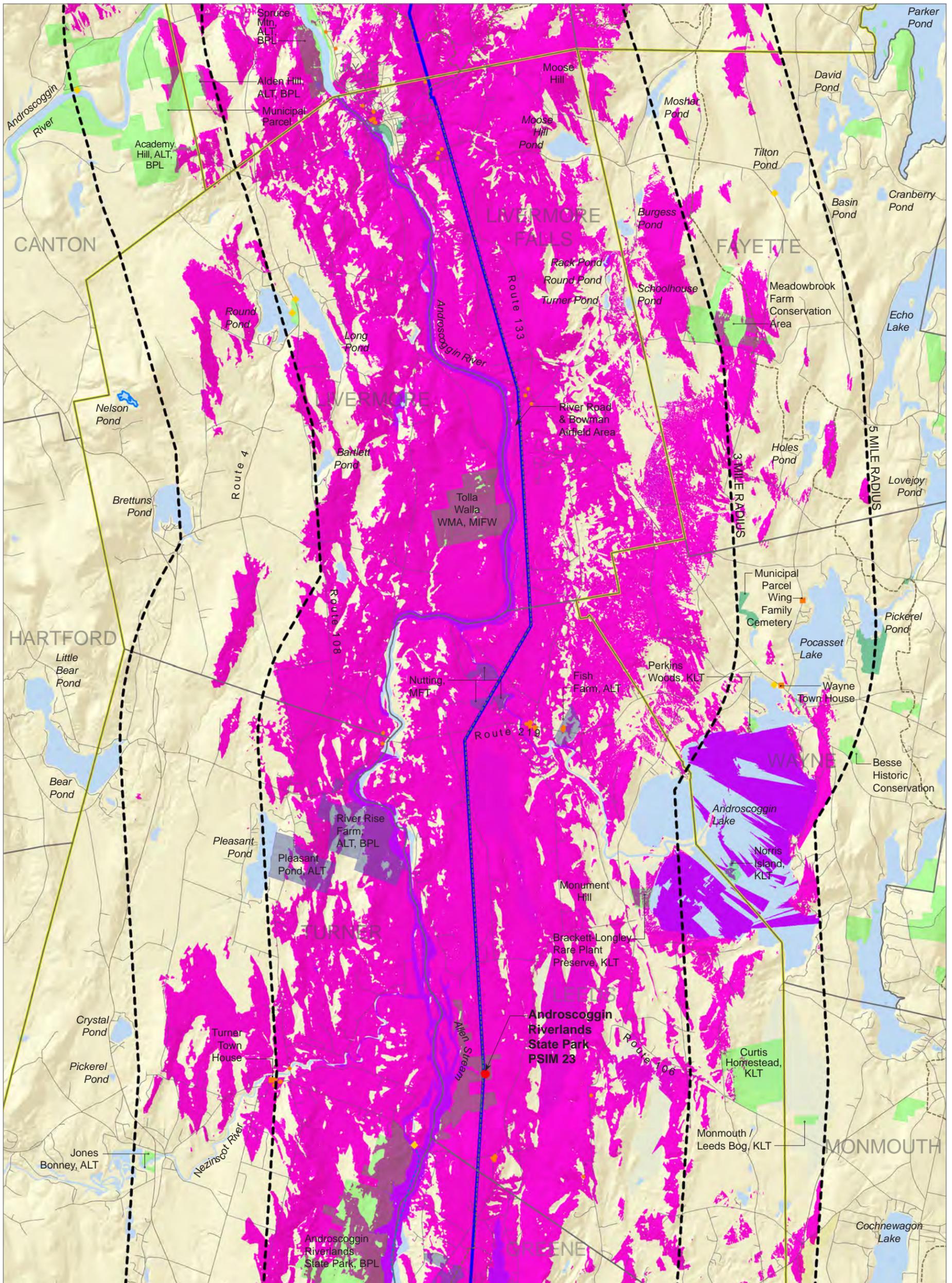


<p><b>Map 7</b> TOPOGRAPHIC VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>New HVDC Corridor</li> <li>Co-located HVDC Corridor</li> <li>Sections 62 &amp; 64 Rebuild</li> <li>Co-located 345 kV Corridor</li> <li>Municipal Boundaries</li> <li>County Boundaries</li> <li>Conservation Land - Public Access</li> <li>Conservation Land - Restricted Access</li> <li>Conservation Land-Municipal</li> <li>Boat Launch</li> </ul>	<p><b>VISIBILITY</b></p> <ul style="list-style-type: none"> <li>Structures eligible for National Register of Historic Places</li> <li>Structures on National Register of Historic Places</li> <li>Appalachian Trail</li> <li>Arnold's Trail</li> <li>ITS - Interconnected Trail System</li> <li>Old Canada Road National Scenic Byway</li> <li>Scenic Byway Pull-Offs / Overlooks</li> <li>Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li>Photosimulation Location</li> </ul>	<p><b>MAP INDEX</b></p> <p><b>NOTES</b></p> <p>This viewshed map:</p> <ul style="list-style-type: none"> <li>Accounts for the screening effects of topography only.</li> <li>Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p> <p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>Area of potential project visibility where any portion of any structure may be visible within 5 miles.</li> </ul> <p><b>NOTES</b></p> <p>This viewshed map:</p> <ul style="list-style-type: none"> <li>Accounts for the screening effects of topography only.</li> <li>Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p> <p><b>MAP INDEX</b></p> <p><b>tjd&amp;a</b></p> <p><b>CENTRAL MAINE POWER</b></p> <p>September 27, 2017</p> <p>Page 14 of 25</p>
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- Historical Places: Downtown Farmington**
1. Greenacre
  2. Ramsdell, Hiram
  3. Franklin County Courthouse
  4. Farmington Historical District
  5. Cutler Memorial Library
  6. Merrill Hall
  7. Free Will Baptist Meetinghouse
  8. First Congregational Church
  9. Abbot, Jacob House
  10. Greenwood Chester House

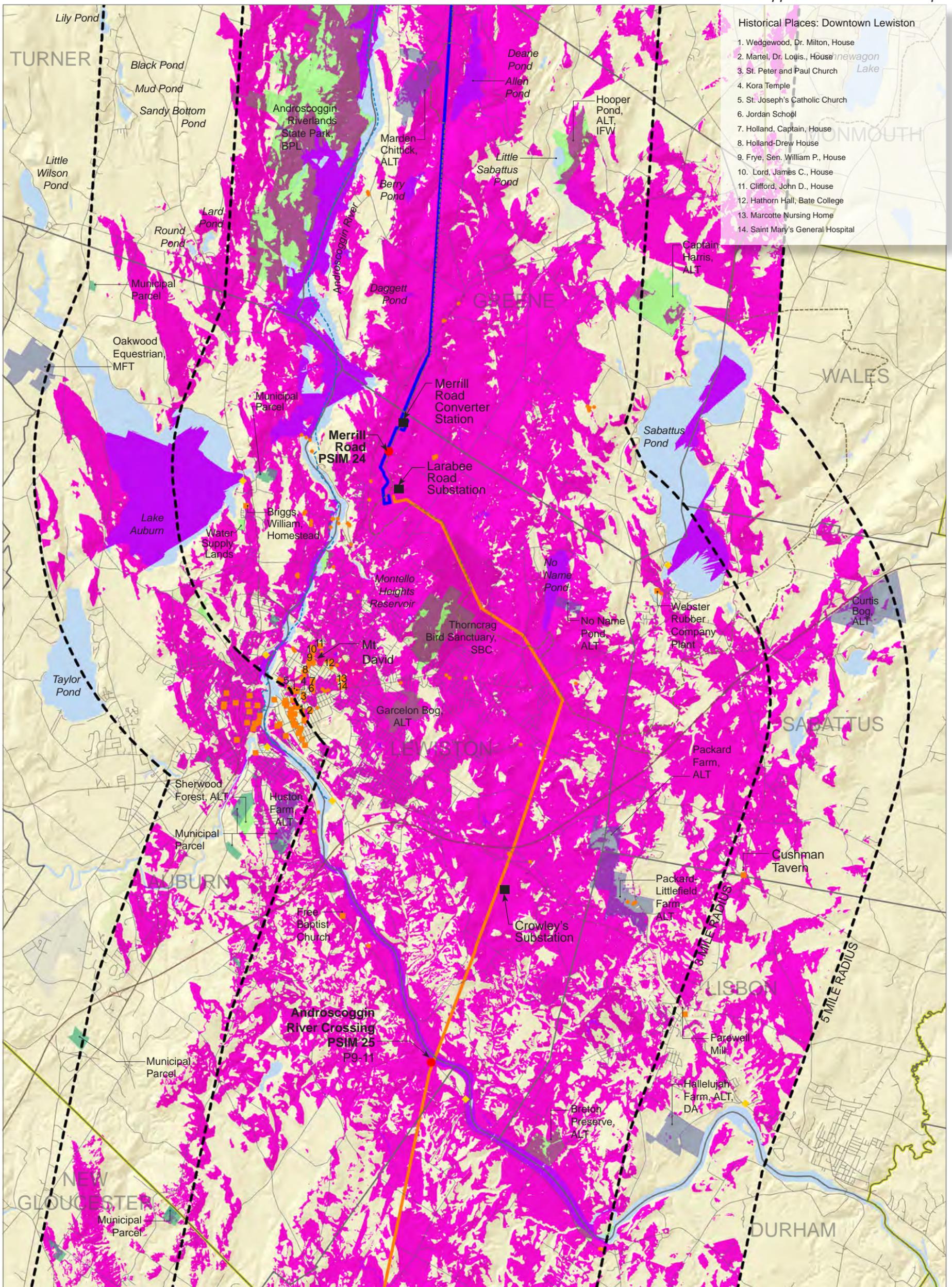
<p><b>Map 7</b> LANDCOVER VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>New HVDC Corridor</li> <li>Co-located HVDC Corridor</li> <li>Sections 62 &amp; 64 Rebuild</li> <li>Co-located 345 kV Corridor</li> <li>Municipal Boundaries</li> <li>County Boundaries</li> <li>Conservation Land - Public Access</li> <li>Conservation Land - Restricted Access</li> <li>Conservation Land-Municipal</li> <li>Boat Launch</li> <li>Structures eligible for National Register of Historic Places</li> <li>Structures on National Register of Historic Places</li> <li>Appalachian Trail</li> <li>Arnold's Trail</li> <li>ITS - Interconnected Trail System</li> <li>Old Canada Road National Scenic Byway</li> <li>Scenic Byway Pull-Offs / Overlooks</li> <li>Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li>Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <ul style="list-style-type: none"> <li>Area of potential project visibility where any portion of any structure may be visible within 5 miles.</li> </ul> <p><b>NOTES</b></p> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows.</li> <li>Deciduous: 40'</li> <li>Evergreen: 40'</li> <li>Mixed: 40'</li> <li>Scrub Shrub: 10'</li> <li>Forested Wetland: 20'</li> <li>Light Partial Cut: 40'</li> <li>Heavy Partial Cut: 40'</li> <li>Forest Regeneration: 20'</li> </ul> <p>Shows where the viewer may see any portion of a transmission structure.</p> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p> <p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>North Arrow</li> <li>1 MILE scale bar</li> <li>tjd&amp;a logo</li> <li>CENTRAL MAINE POWER logo</li> <li>September 27, 2017</li> <li>Page 15 of 25</li> </ul>
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LEGEND		VISIBILITY	MAP INDEX
New HVDC Corridor	Structures eligible for National Register of Historic Places	Area of potential project visibility where any portion of any structure may be visible within 5 miles.	
Co-located HVDC Corridor	Structures on National Register of Historic Places	<b>NOTES</b> This viewshed map: • Accounts for the screening effects of topography only. • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.	
Sections 62 & 64 Rebuild	Appalachian Trail		
Co-located 345 kV Corridor	Arnold's Trail		
Municipal Boundaries	ITS - Interconnected Trail System		
County Boundaries	Old Canada Road National Scenic Byway		
Conservation Land - Public Access	Scenic Byway Pull-Offs / Overlooks		
Conservation Land - Restricted Access	Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams		
Conservation Land-Municipal	Photosimulation Location		
Boat Launch			

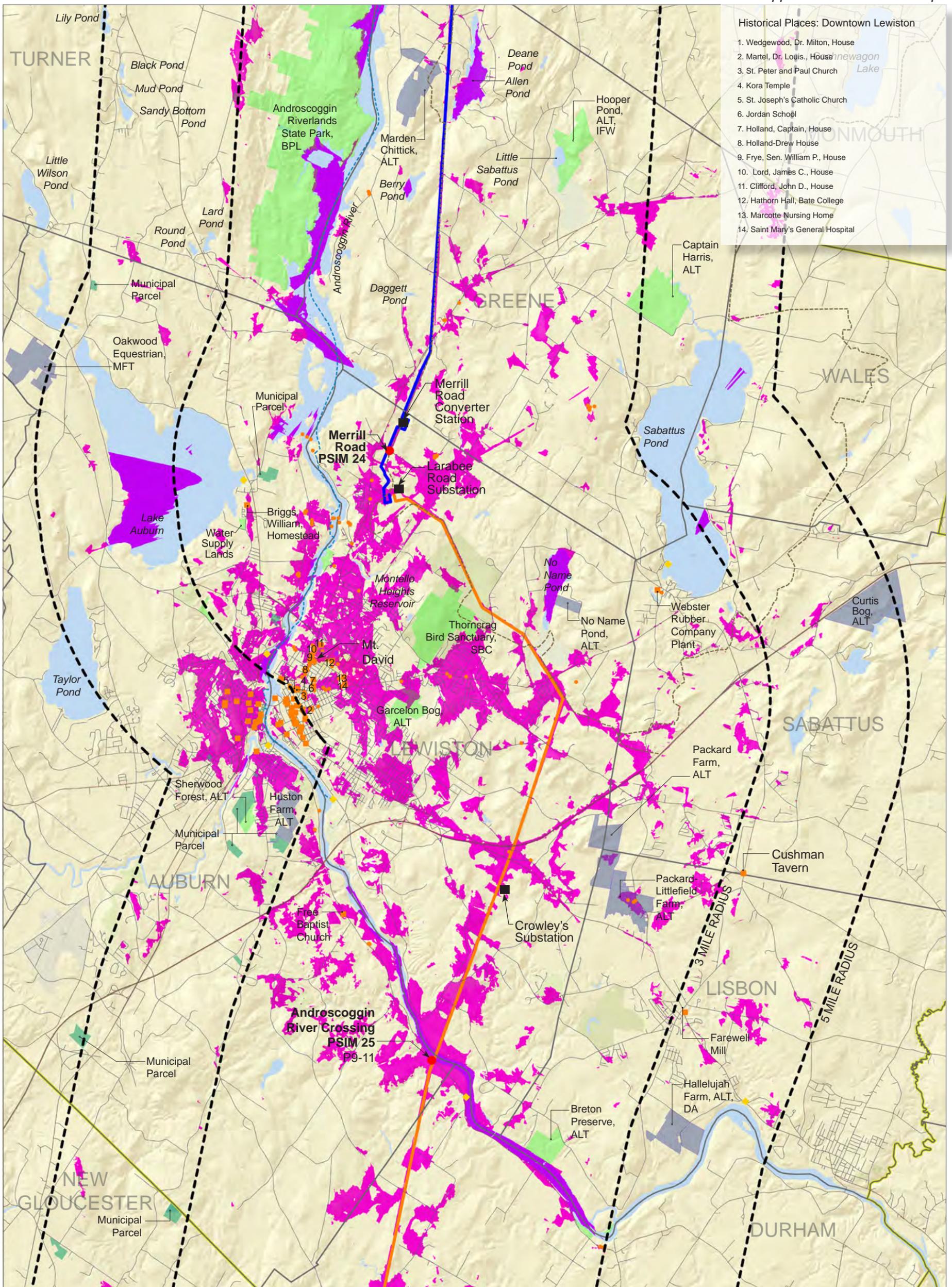
**Map 8**  
TOPOGRAPHIC VIEWSHED





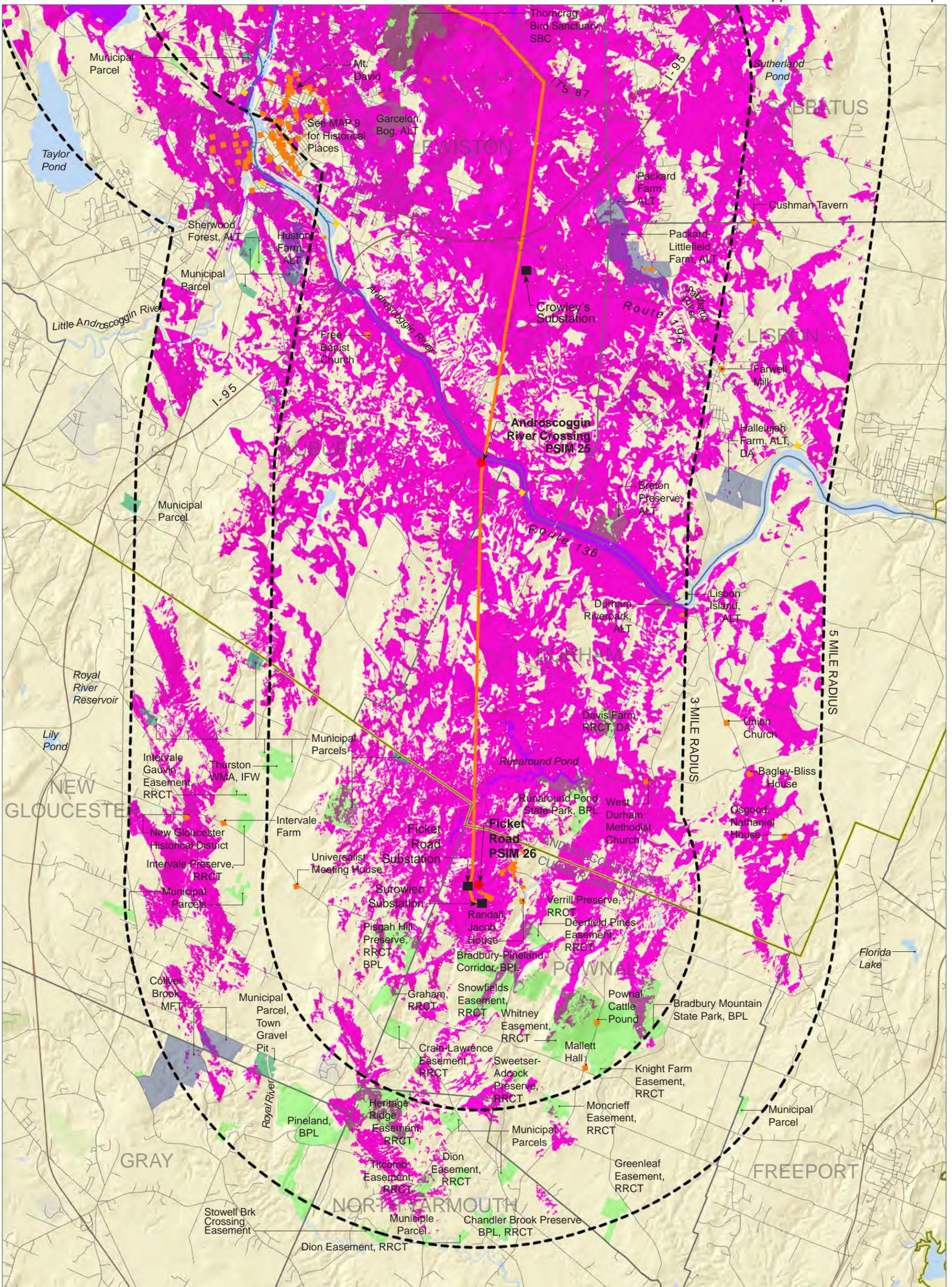
- Historical Places: Downtown Lewiston
1. Wedgewood, Dr. Milton, House
  2. Martel, Dr. Logis., House
  3. St. Peter and Paul Church
  4. Kora Temple
  5. St. Joseph's Catholic Church
  6. Jordan School
  7. Holland, Captain, House
  8. Holland-Drew House
  9. Frye, Sen. William P., House
  10. Lord, James C., House
  11. Clifford, John D., House
  12. Hathorn Hall, Bate College
  13. Marcotte Nursing Home
  14. Saint Mary's General Hospital

<p><b>Map 9</b> TOPOGRAPHIC VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>New HVDC Corridor</li> <li>Co-located HVDC Corridor</li> <li>Sections 62 &amp; 64 Rebuild</li> <li>Co-located 345 kV Corridor</li> <li>Municipal Boundaries</li> <li>County Boundaries</li> <li>Conservation Land - Public Access</li> <li>Conservation Land - Restricted Access</li> <li>Conservation Land-Municipal</li> <li>Boat Launch</li> <li>Structures eligible for National Register of Historic Places</li> <li>Structures on National Register of Historic Places</li> <li>Appalachian Trail</li> <li>Arnold's Trail</li> <li>ITS - Interconnected Trail System</li> <li>Old Canada Road National Scenic Byway</li> <li>Scenic Byway Pull-Offs / Overlooks</li> <li>Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li>Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <ul style="list-style-type: none"> <li>Area of potential project visibility where any portion of any structure may be visible within 5 miles.</li> </ul> <p><b>NOTES</b></p> <p>This viewshed map:</p> <ul style="list-style-type: none"> <li>Accounts for the screening effects of topography only.</li> <li>Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p> <p>NORTH</p> <p>1 MILE</p> <p><b>tjd&amp;a</b></p> <p>CENTRAL MAINE POWER</p> <p>September 27, 2017</p> <p>Page 18 of 25</p>
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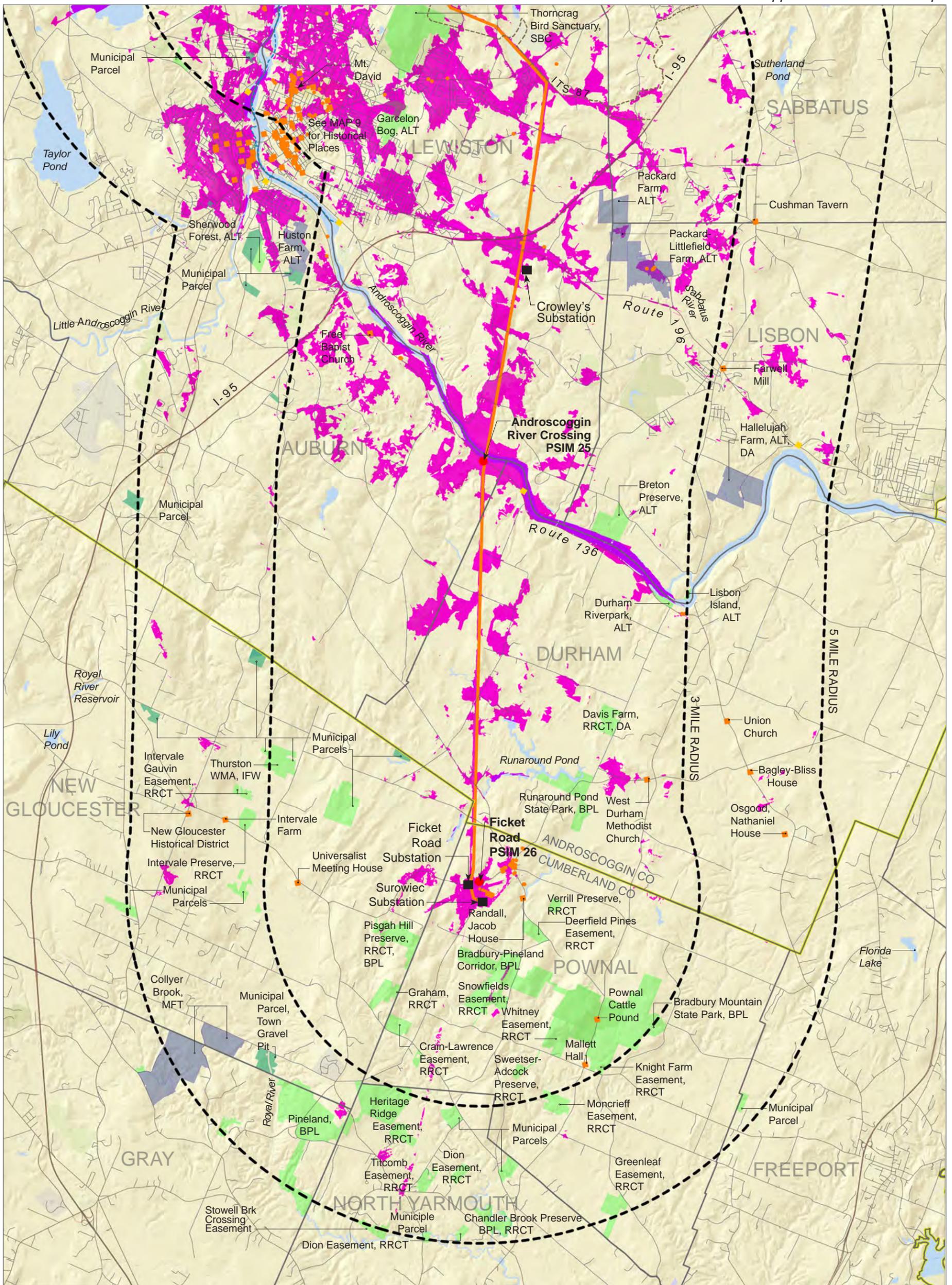


- Historical Places: Downtown Lewiston
1. Wedgewood, Dr. Milton, House
  2. Martel, Dr. Logis., House
  3. St. Peter and Paul Church
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  10. Lord, James C., House
  11. Clifford, John D., House
  12. Hathorn Hall, Bate College
  13. Marcotte Nursing Home
  14. Saint Mary's General Hospital

<p><b>Map 9</b> LANDCOVER VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>New HVDC Corridor</li> <li>Co-located HVDC Corridor</li> <li>Sections 62 &amp; 64 Rebuild</li> <li>Co-located 345 kV Corridor</li> <li>Municipal Boundaries</li> <li>County Boundaries</li> <li>Conservation Land - Public Access</li> <li>Conservation Land - Restricted Access</li> <li>Conservation Land-Municipal</li> <li>Boat Launch</li> <li>Structures eligible for National Register of Historic Places</li> <li>Structures on National Register of Historic Places</li> <li>Appalachian Trail</li> <li>Arnold's Trail</li> <li>ITS - Interconnected Trail System</li> <li>Old Canada Road National Scenic Byway</li> <li>Scenic Byway Pull-Offs / Overlooks</li> <li>Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li>Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <ul style="list-style-type: none"> <li>Area of potential project visibility where any portion of any structure may be visible within 5 miles.</li> </ul> <p><b>NOTES</b></p> <p>This viewshed map:</p> <ul style="list-style-type: none"> <li>Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows.</li> <li>Deciduous: 40'</li> <li>Evergreen: 40'</li> <li>Mixed: 40'</li> <li>Scrub Shrub: 10'</li> <li>Forested Wetland: 20'</li> <li>Light Partial Cut: 40'</li> <li>Heavy Partial Cut: 40'</li> <li>Forest Regeneration: 20'</li> </ul> <p>Shows where the viewer may see any portion of a transmission structure.</p> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p> <p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>NORTH</li> <li>1 MILE</li> <li>tjd&amp;a</li> <li>CENTRAL MAINE POWER</li> <li>September 27, 2017</li> <li>Page 19 of 25</li> </ul>
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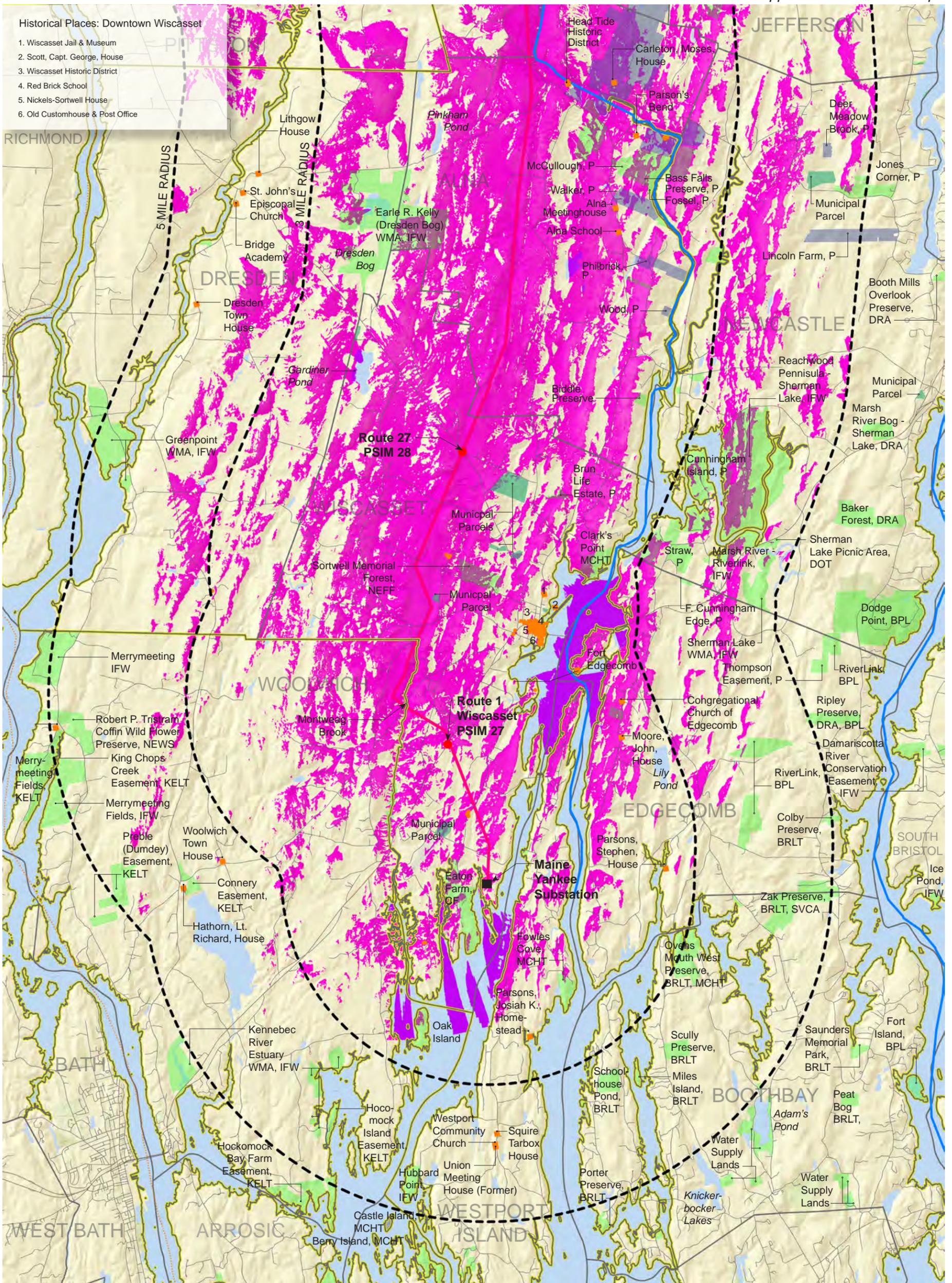
 <p><b>Map 10</b> TOPOGRAPHIC VIEWSHED</p>	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">■</span> New HVDC Corridor</li> <li><span style="color: blue;">■</span> Co-located HVDC Corridor</li> <li><span style="color: orange;">■</span> Sections 62 &amp; 64 Rebuild</li> <li><span style="color: red;">■</span> Co-located 345 kV Corridor</li> <li><span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> Municipal Boundaries</li> <li><span style="border-bottom: 1px solid yellow; width: 20px; display: inline-block;"></span> County Boundaries</li> <li><span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Public Access</li> <li><span style="background-color: gray; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Restricted Access</li> <li><span style="background-color: lightblue; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land-Municipal</li> <li><span style="color: yellow;">◆</span> Boat Launch</li> <li><span style="color: orange;">●</span> Structures eligible for National Register of Historic Places</li> <li><span style="color: red;">●</span> Structures on National Register of Historic Places</li> <li><span style="color: red;">—</span> Appalachian Trail</li> <li><span style="color: orange;">—</span> Arnold's Trail</li> <li><span style="color: brown;">—</span> ITS - Interconnected Trail System</li> <li><span style="color: purple;">—</span> Old Canada Road National Scenic Byway</li> <li><span style="color: blue;">✳</span> Scenic Byway Pull-Offs / Overlooks</li> <li><span style="border: 1px solid blue; width: 20px; height: 10px; display: inline-block;"></span> Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li><span style="color: red;">●</span> Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <ul style="list-style-type: none"> <li><span style="background-color: magenta; width: 20px; height: 10px; display: inline-block;"></span> Area of potential project visibility where any portion of any structure may be visible within 5 miles.</li> </ul> <p><b>NOTES</b></p> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>● Accounts for the screening effects of topography only.</li> <li>● Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	<p><b>MAP INDEX</b></p>  <p><b>NORTH</b></p>  <p>1 MILE</p> <p><b>tjd&amp;a</b></p> <p><b>CENTRAL MAINE POWER</b></p> <p>September 27, 2017</p> <p>Page 20 of 25</p>
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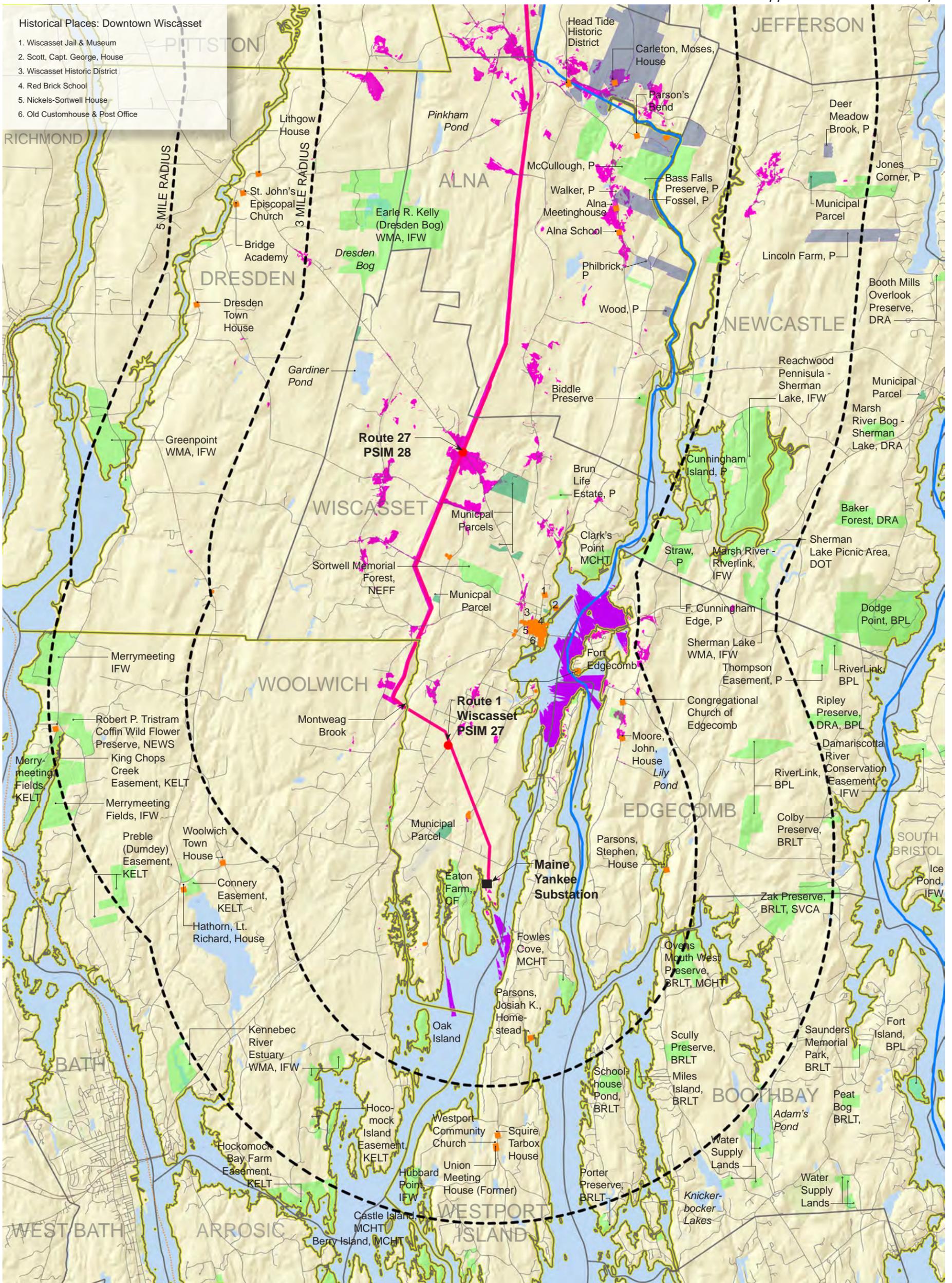
LEGEND		VISIBILITY		MAP INDEX	
New HVDC Corridor	Structures eligible for National Register of Historic Places	Area of potential project visibility where any portion of any structure may be visible within 5 miles.	<b>NOTES</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.		
Co-located HVDC Corridor	Structures on National Register of Historic Places	<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.			
Sections 62 & 64 Rebuild	Appalachian Trail		<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.		
Co-located 345 kV Corridor	Arnold's Trail	<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.			
Municipal Boundaries	ITS - Interconnected Trail System		<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.		
County Boundaries	Old Canada Road National Scenic Byway	<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.			
Conservation Land - Public Access	Scenic Byway Pull-Offs / Overlooks		<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.		
Conservation Land - Restricted Access	Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams	<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.			
Conservation Land - Municipal	Photosimulation Location		<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.		
Boat Launch		<b>MAP INDEX</b> This viewshed map: • Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows: • Deciduous: 40' • Forested Wetland: 20' • Evergreen: 40' • Light Partial Cut: 40' • Mixed: 40' • Heavy Partial Cut: 40' • Scrub Shrub: 10' • Forest Regeneration: 20' • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.			

# Map 10

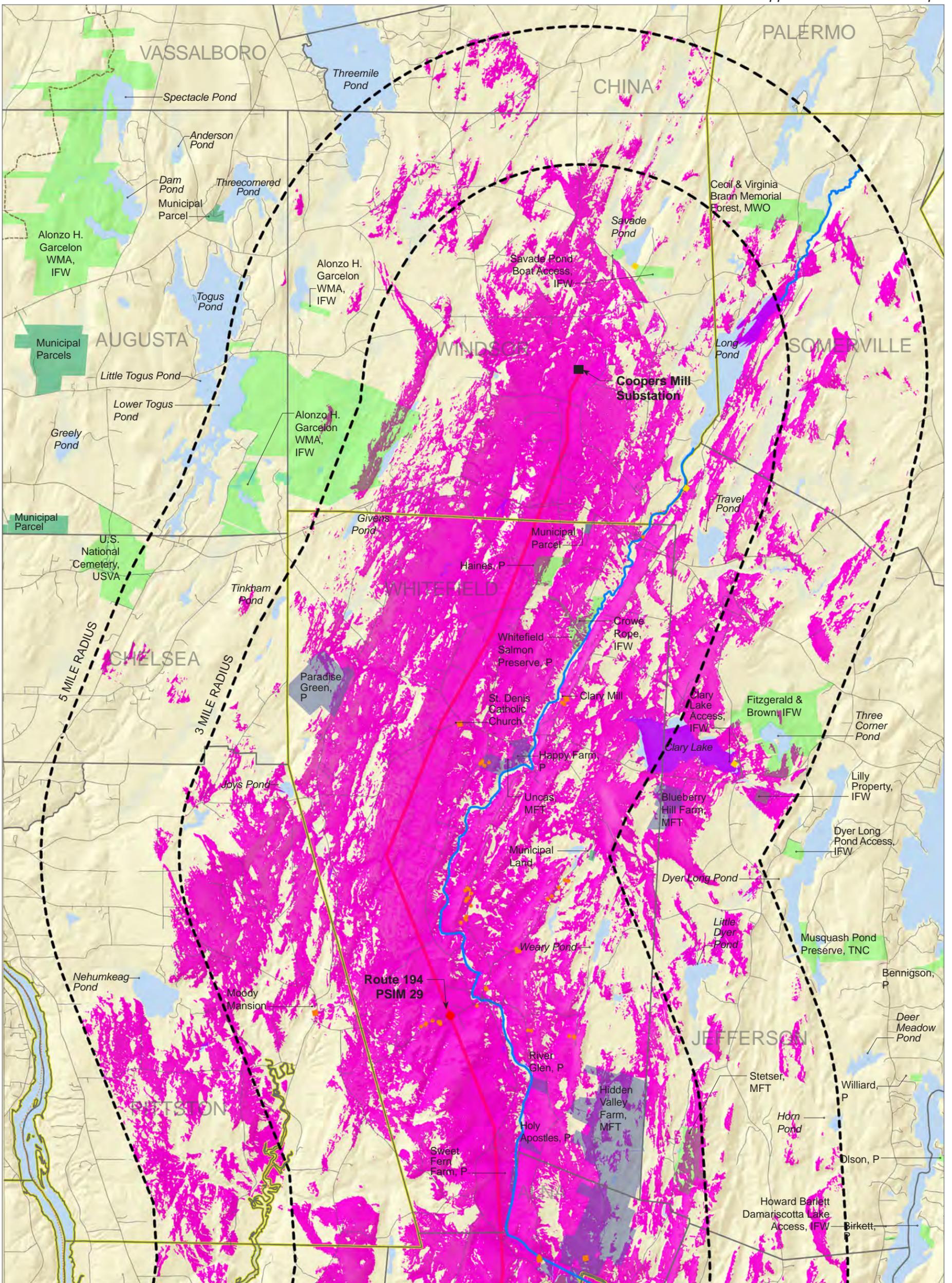
LANDCOVER VIEWSHED



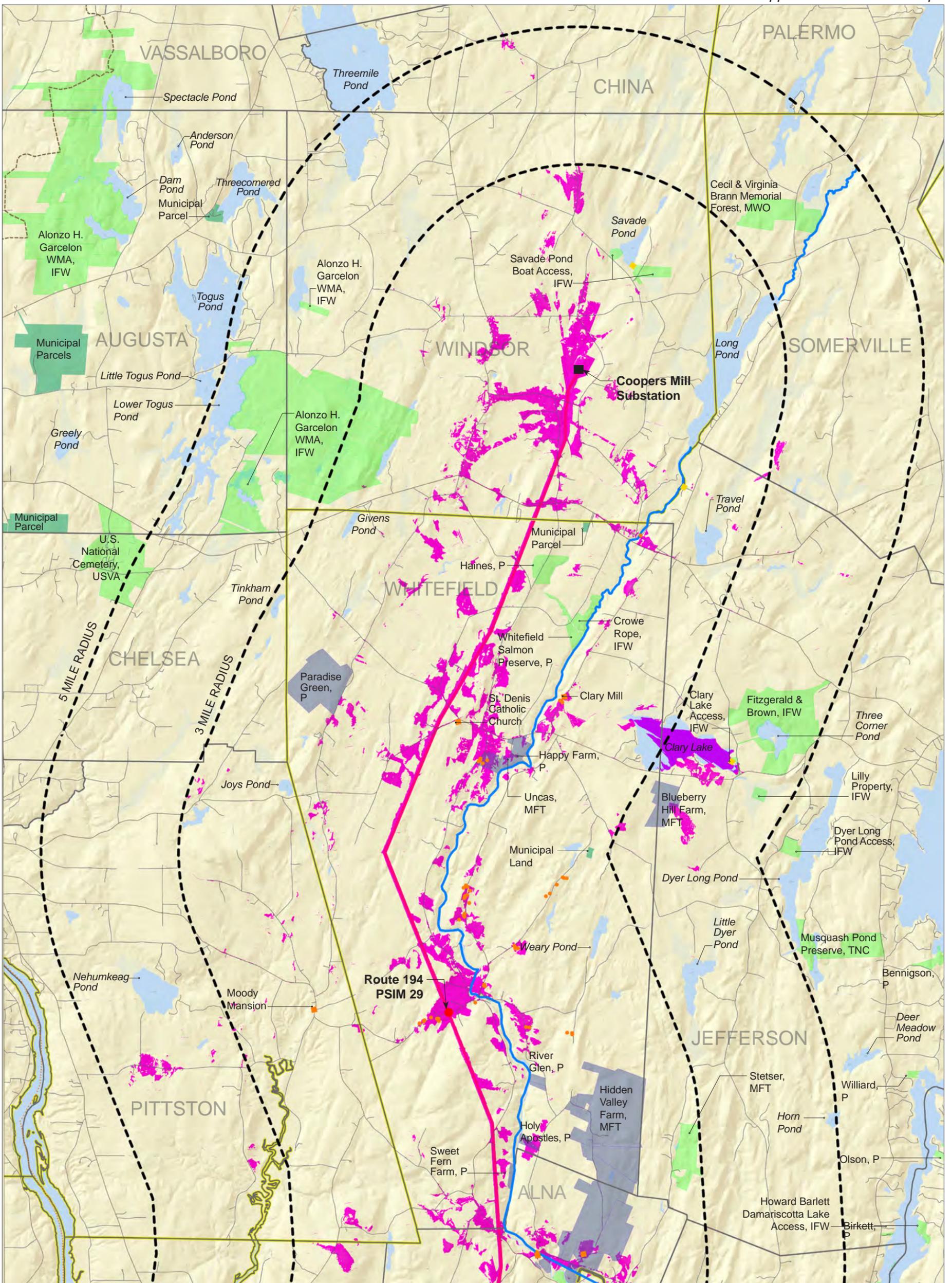
	<b>LEGEND</b> <ul style="list-style-type: none"> <li><span style="color: green;">■</span> New HVDC Corridor</li> <li><span style="color: blue;">■</span> Co-located HVDC Corridor</li> <li><span style="color: orange;">■</span> Sections 62 &amp; 64 Rebuild</li> <li><span style="color: red;">■</span> Co-located 345 kV Corridor</li> <li><span style="border-bottom: 1px dashed black; width: 20px; display: inline-block;"></span> Municipal Boundaries</li> <li><span style="border-bottom: 1px solid yellow; width: 20px; display: inline-block;"></span> County Boundaries</li> <li><span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Public Access</li> <li><span style="background-color: grey; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Restricted Access</li> <li><span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land-Municipal</li> <li><span style="color: yellow;">◆</span> Boat Launch</li> </ul>	<ul style="list-style-type: none"> <li><span style="color: orange;">●</span> Structures eligible for National Register of Historic Places</li> <li><span style="color: red;">■</span> Structures on National Register of Historic Places</li> <li><span style="color: red;">■</span> Appalachian Trail</li> <li><span style="border-bottom: 1px dashed orange; width: 20px; display: inline-block;"></span> Arnold's Trail</li> <li><span style="border-bottom: 1px dashed brown; width: 20px; display: inline-block;"></span> ITS - Interconnected Trail System</li> <li><span style="color: purple;">■</span> Old Canada Road National Scenic Byway</li> <li><span style="color: blue;">✱</span> Scenic Byway Pull-Offs / Overlooks</li> <li><span style="border: 1px solid blue; width: 20px; height: 10px; display: inline-block;"></span> Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li><span style="color: red;">●</span> Photosimulation Location</li> </ul>	<b>VISIBILITY</b> <ul style="list-style-type: none"> <li><span style="background-color: magenta; width: 20px; height: 10px; display: inline-block;"></span> Area of potential project visibility where any portion of any structure may be visible within 5 miles.</li> </ul>	<b>MAP INDEX</b> 	
	<b>Map 11</b> <b>TOPOGRAPHIC VIEWSHED</b>	<b>NOTES</b> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>● Accounts for the screening effects of topography only.</li> <li>● Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>			September 27, 2017 Page 22 of 25



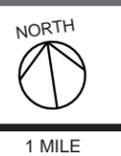
	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li>New HVDC Corridor</li> <li>Co-located HVDC Corridor</li> <li>Sections 62 &amp; 64 Rebuild</li> <li>Co-located 345 kV Corridor</li> <li>Municipal Boundaries</li> <li>County Boundaries</li> <li>Conservation Land - Public Access</li> <li>Conservation Land - Restricted Access</li> <li>Conservation Land-Municipal</li> <li>Boat Launch</li> </ul>	<ul style="list-style-type: none"> <li>Structures eligible for National Register of Historic Places</li> <li>Structures on National Register of Historic Places</li> <li>Appalachian Trail</li> <li>Arnold's Trail</li> <li>ITS - Interconnected Trail System</li> <li>Old Canada Road National Scenic Byway</li> <li>Scenic Byway Pull-Offs / Overlooks</li> <li>Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li>Photosimulation Location</li> </ul>	<p><b>VISIBILITY</b></p> <ul style="list-style-type: none"> <li>Area of potential project visibility where any portion of any structure may be visible within 5 miles.</li> </ul>	<p><b>MAP INDEX</b></p>	<p><b>NOTES</b></p> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows.</li> <li>Deciduous: 40'</li> <li>Evergreen: 40'</li> <li>Mixed: 40'</li> <li>Scrub Shrub: 10'</li> <li>Forested Wetland: 20'</li> <li>Light Partial Cut: 40'</li> <li>Heavy Partial Cut: 40'</li> <li>Forest Regeneration: 20'</li> </ul> <ul style="list-style-type: none"> <li>Shows where the viewer may see any portion of a transmission structure.</li> </ul> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>
	<p><b>Map 11</b></p> <p><b>LANDCOVER VIEWSHED</b></p>	<p><b>MAP INDEX</b></p> <p><b>tjd&amp;a</b></p> <p><b>CENTRAL MAINE POWER</b></p> <p>September 27, 2017</p> <p>Page 23 of 25</p>			



LEGEND		VISIBILITY		MAP INDEX	
New HVDC Corridor	Structures eligible for National Register of Historic Places	Area of potential project visibility where any portion of any structure may be visible within 5 miles.	<b>NOTES</b> This viewshed map: • Accounts for the screening effects of topography only. • Shows where the viewer may see any portion of a transmission structure. Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.		
Co-located HVDC Corridor	Structures on National Register of Historic Places	<b>MAP INDEX</b> 			
Sections 62 & 64 Rebuild	Appalachian Trail	<b>TOPOGRAPHIC VIEWSHED</b> 			
Co-located 345 kV Corridor	Arnold's Trail				
Municipal Boundaries	ITS - Interconnected Trail System				
County Boundaries	Old Canada Road National Scenic Byway				
Conservation Land - Public Access	Scenic Byway Pull-Offs / Overlooks				
Conservation Land - Restricted Access	Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams				
Conservation Land - Municipal	Photosimulation Location	September 27, 2017			
Boat Launch		Page 24 of 25			



	<p><b>LEGEND</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">■</span> New HVDC Corridor</li> <li><span style="color: blue;">■</span> Co-located HVDC Corridor</li> <li><span style="color: orange;">■</span> Sections 62 &amp; 64 Rebuild</li> <li><span style="color: magenta;">■</span> Co-located 345 kV Corridor</li> <li><span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span> Municipal Boundaries</li> <li><span style="border-bottom: 1px solid yellow; width: 20px; display: inline-block;"></span> County Boundaries</li> <li><span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Public Access</li> <li><span style="background-color: grey; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land - Restricted Access</li> <li><span style="background-color: lightgreen; width: 20px; height: 10px; display: inline-block;"></span> Conservation Land-Municipal</li> <li><span style="color: yellow;">◆</span> Boat Launch</li> <li><span style="color: orange;">●</span> Structures eligible for National Register of Historic Places</li> <li><span style="color: red;">■</span> Structures on National Register of Historic Places</li> <li><span style="color: red;">■</span> Appalachian Trail</li> <li><span style="color: orange;">■</span> Arnold's Trail</li> <li><span style="color: brown;">■</span> ITS - Interconnected Trail System</li> <li><span style="color: purple;">■</span> Old Canada Road National Scenic Byway</li> <li><span style="color: purple;">✱</span> Scenic Byway Pull-Offs / Overlooks</li> <li><span style="border: 1px solid blue; width: 20px; height: 10px; display: inline-block;"></span> Great ponds (rated as "Outstanding" or "Significant"), scenic rivers and streams</li> <li><span style="color: red;">●</span> Photosimulation Location</li> </ul>		<p><b>MAP INDEX</b></p>
	<p><b>Map 12</b></p> <p><b>LANDCOVER VIEWSHED</b></p>	<p><b>VISIBILITY</b></p> <p>Area of potential project visibility where any portion of any structure may be visible within 5 miles.</p> <p><b>NOTES</b></p> <p><b>This viewshed map:</b></p> <ul style="list-style-type: none"> <li>• Accounts for the screening effects of topography as well as 8 types of existing vegetation. Landcover data from Maine OGIS. The heights for the forest cover types are as follows.</li> <li>• Deciduous: 40'</li> <li>• Evergreen: 40'</li> <li>• Mixed: 40'</li> <li>• Scrub Shrub: 10'</li> <li>• Forested Wetland: 20'</li> <li>• Light Partial Cut: 40'</li> <li>• Heavy Partial Cut: 40'</li> <li>• Forest Regeneration: 20'</li> </ul> <p>• Shows where the viewer may see any portion of a transmission structure.</p> <p>Potential transmission line visibility needs to be confirmed with field investigations and other visualization techniques. See Report.</p>	



tjd&a



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