

Appendix C
Water Resources and Quality



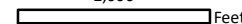
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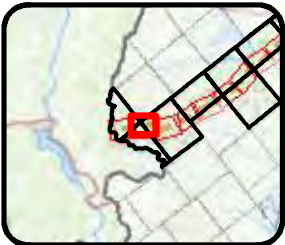
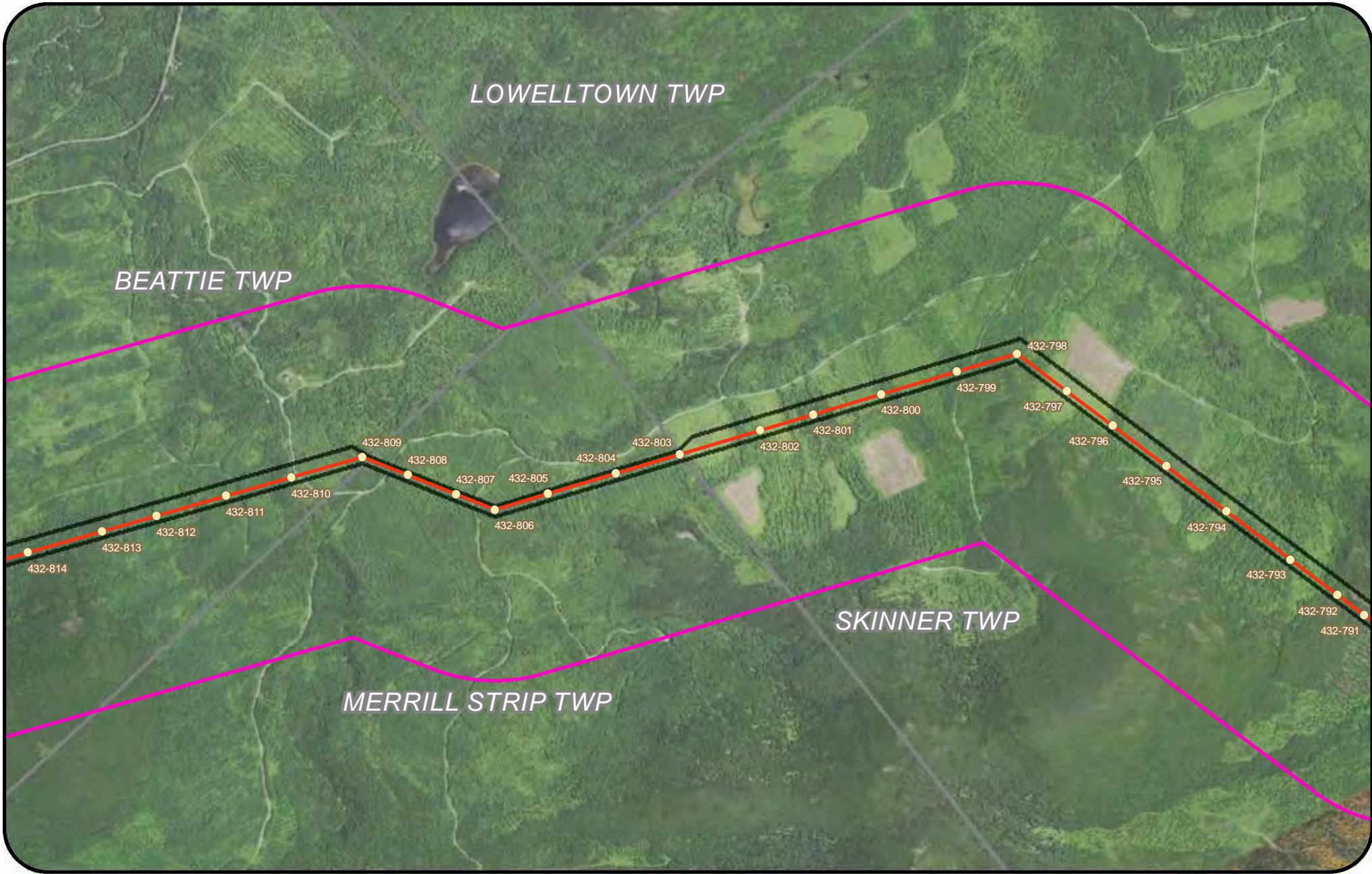
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| Segment 1 | Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
| Segment 2 | Half Mile Buffer | 500-Year Floodplain | 500-Year Floodplain |
| Segment 3 | Project Area | 100-Year Floodplain | 100-Year Floodplain |
| | | Floodway | Floodway |



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Legend

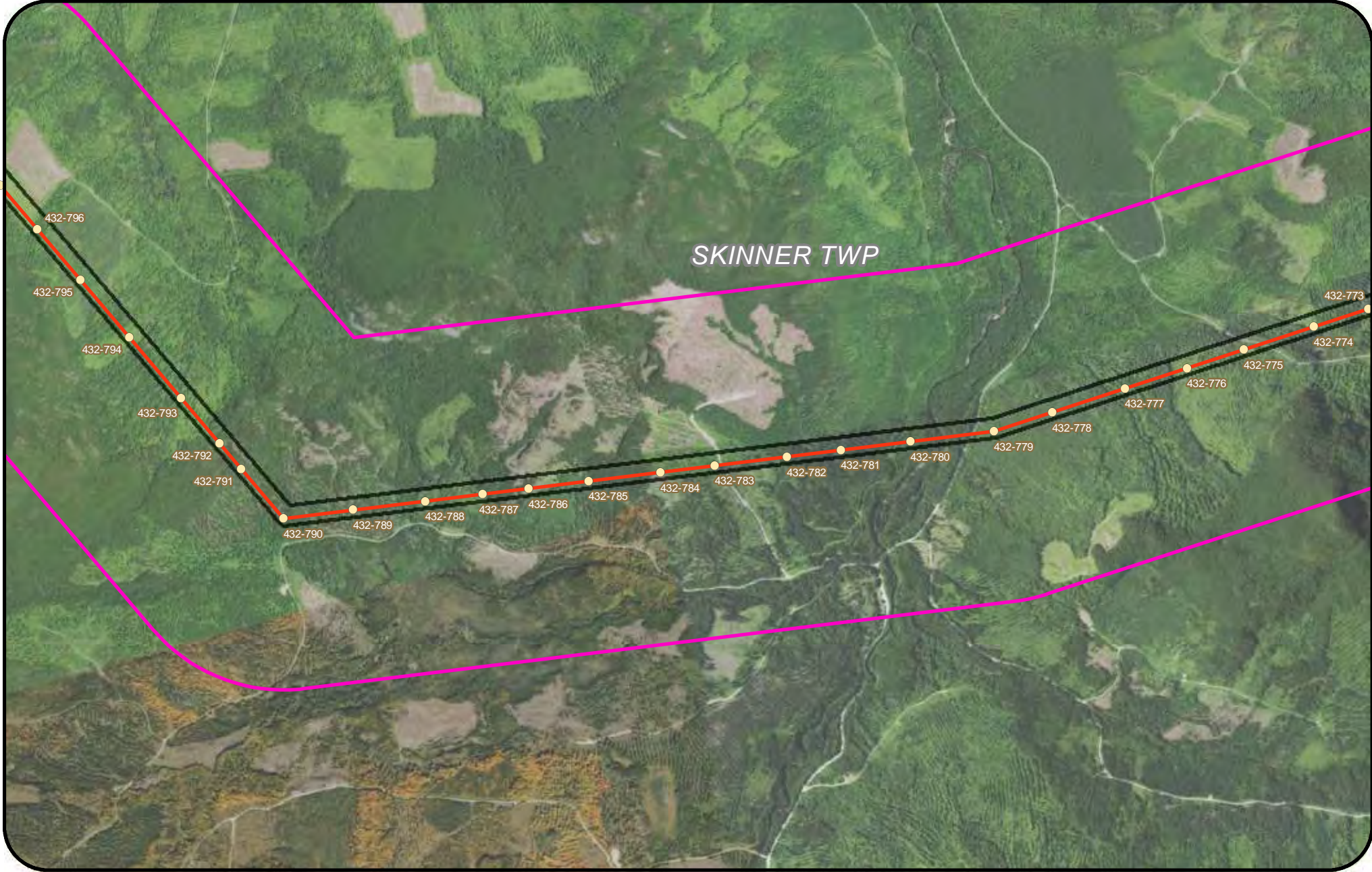
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| | | Floodway | Floodway |



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SKINNER TWP



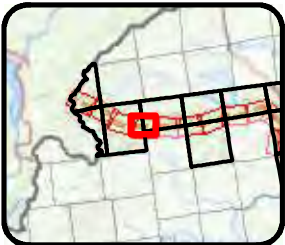
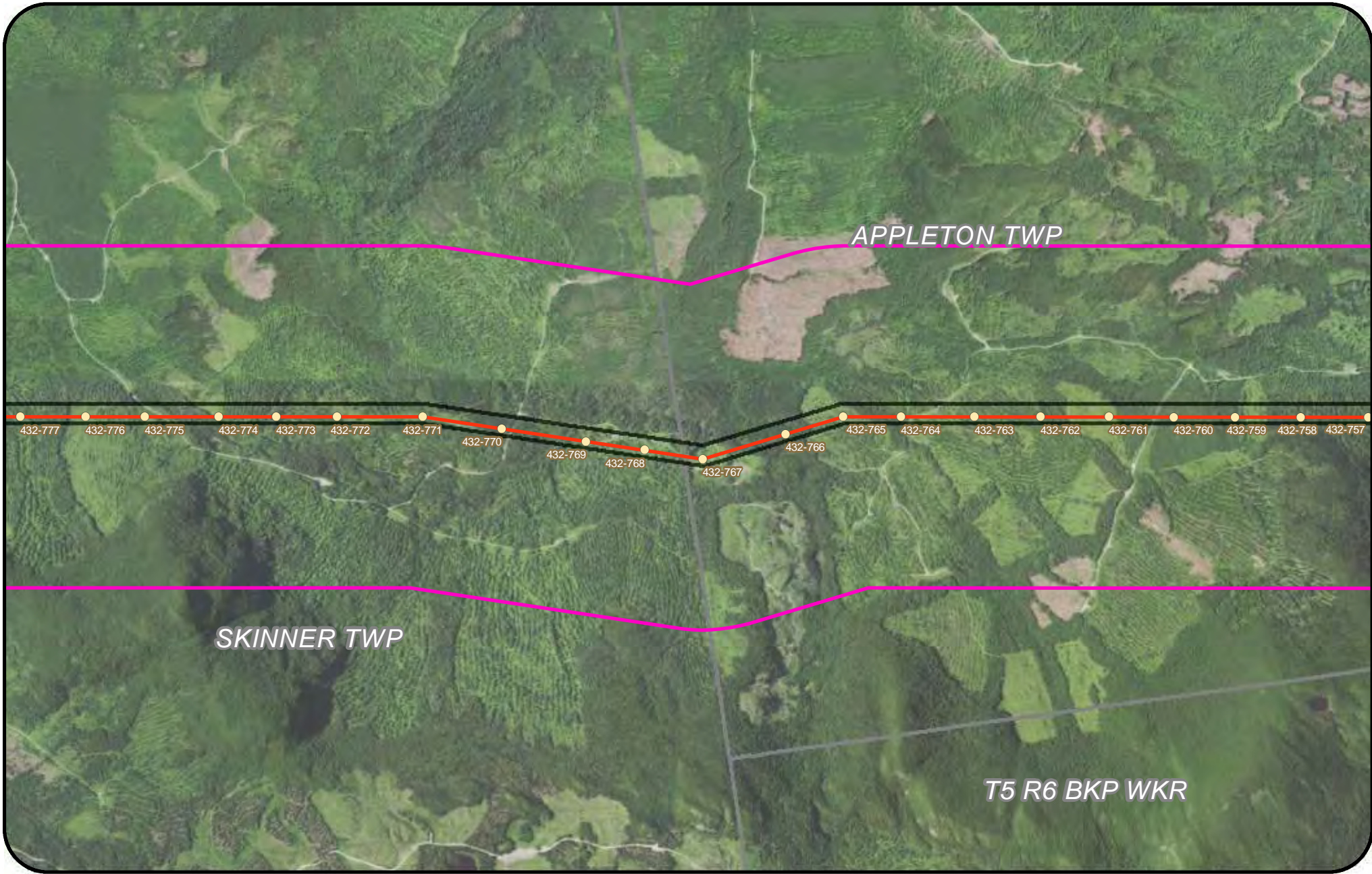
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Segment 1	Proposed Structure	FEMA Flood Hazard Area	Digitized FEMA Flood Hazard Area
Segment 2	Half Mile Buffer	500-Year Floodplain	500-Year Floodplain
Segment 3	Project Area	100-Year Floodplain	100-Year Floodplain
		Floodway	Floodway

2,000 Feet

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Legend

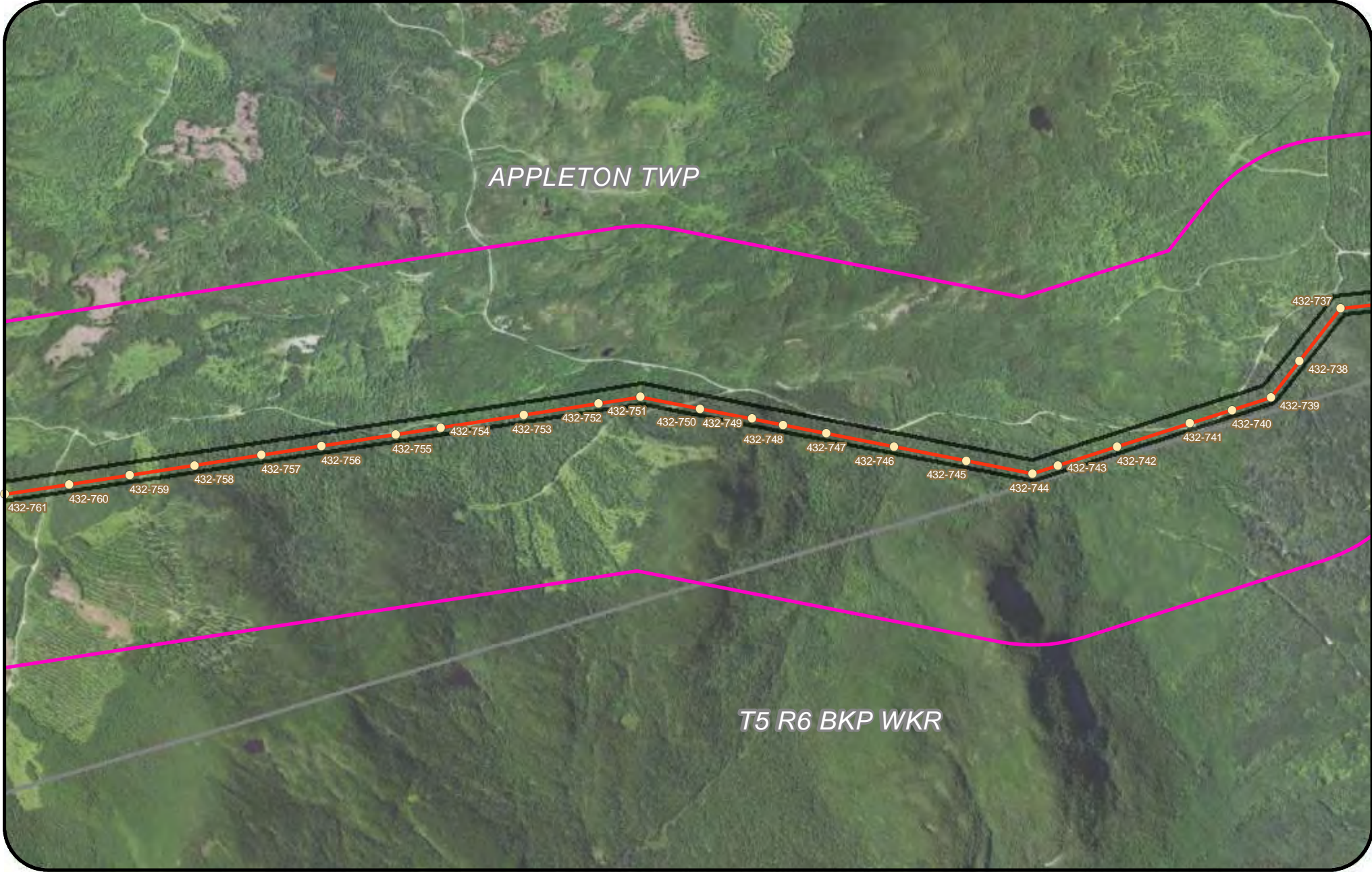
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| Segment 1 | Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
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Legend

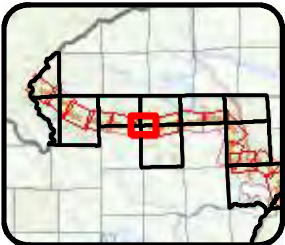
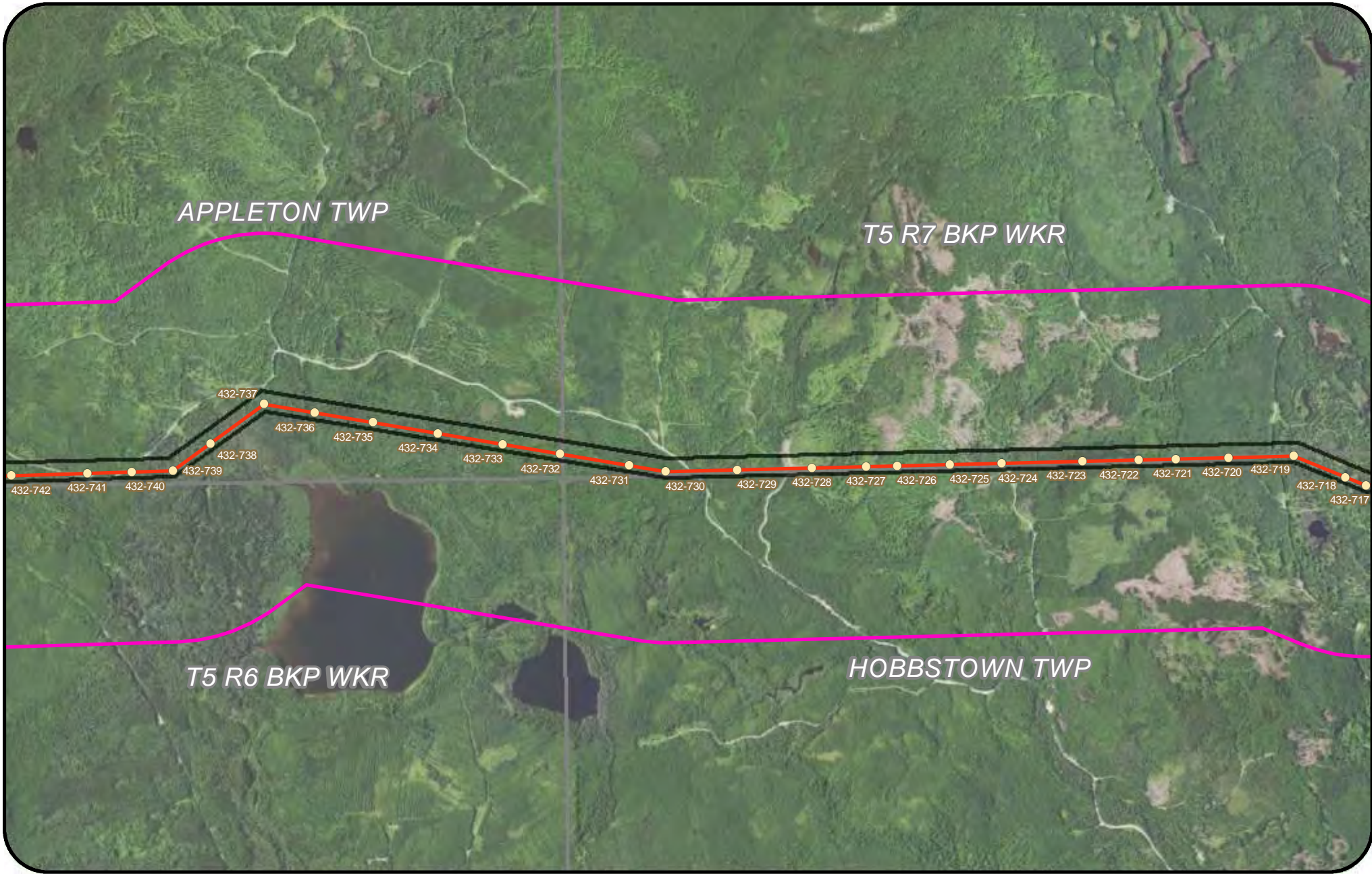
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		Floodway	Floodway

2,000 Feet

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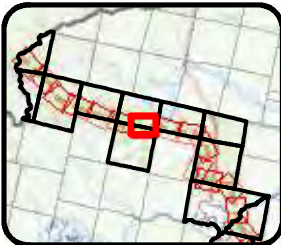
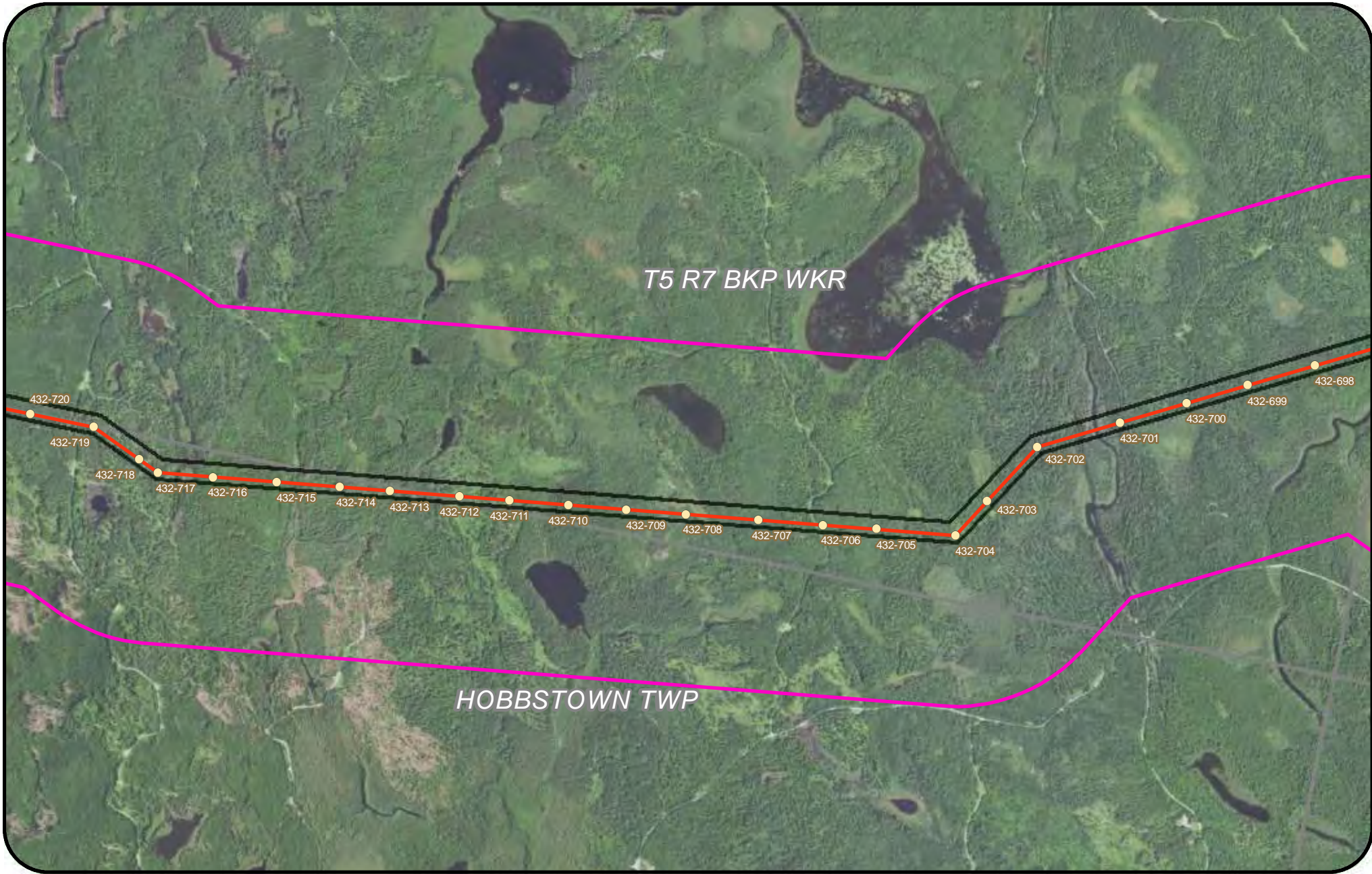
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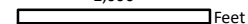
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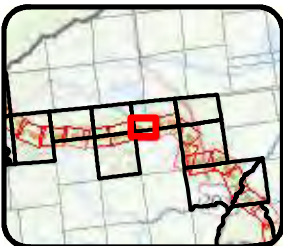


T5 R7 BKP
WKR

BRADSTREET TWP

UPPER ENCHANTED TWP

HOBBSTOWN TWP



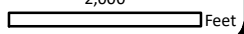
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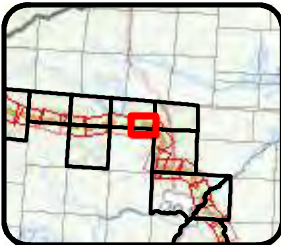
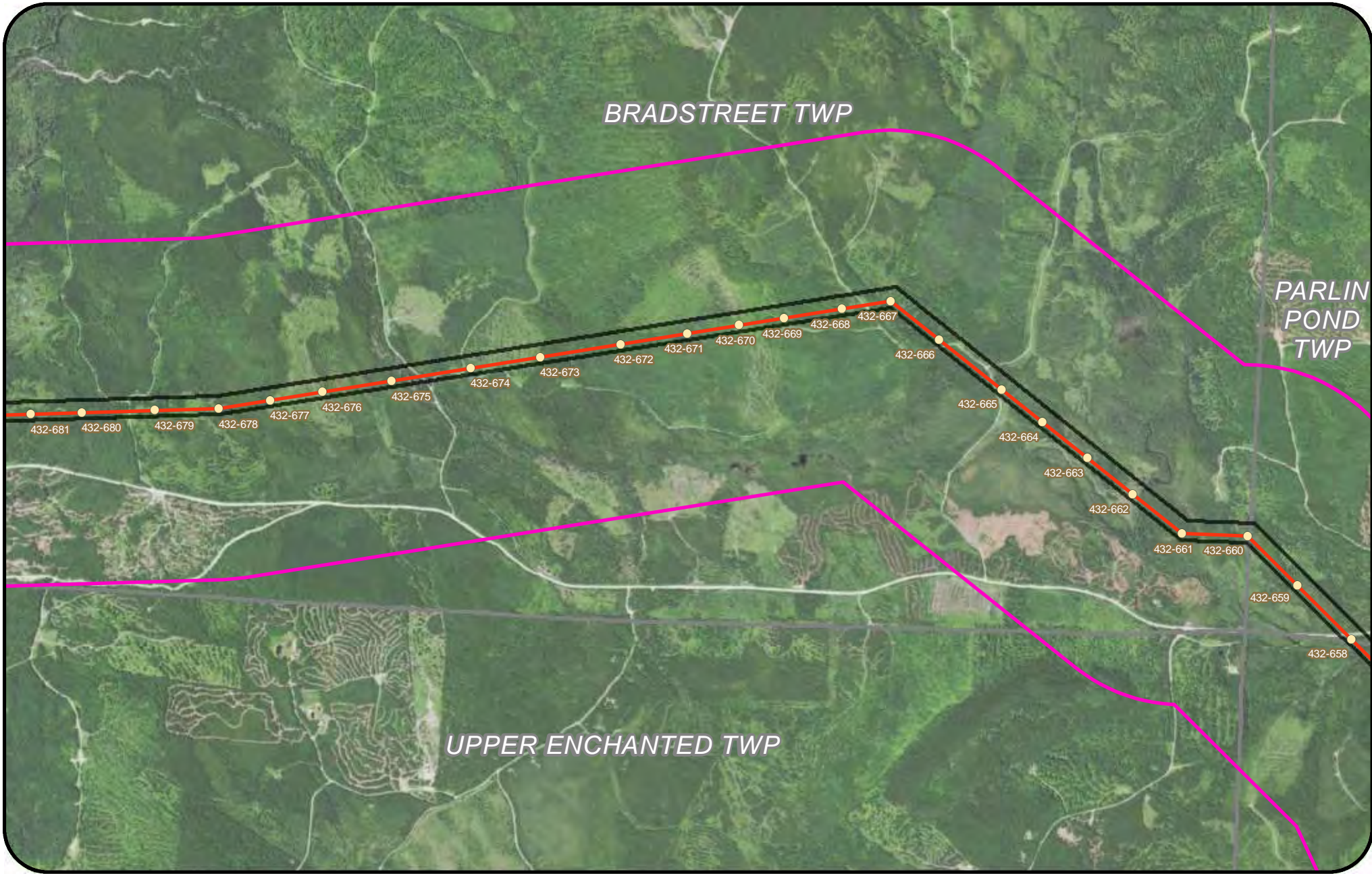
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Legend

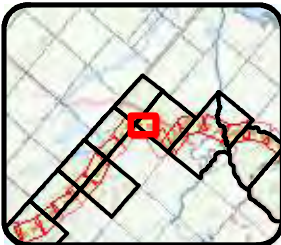
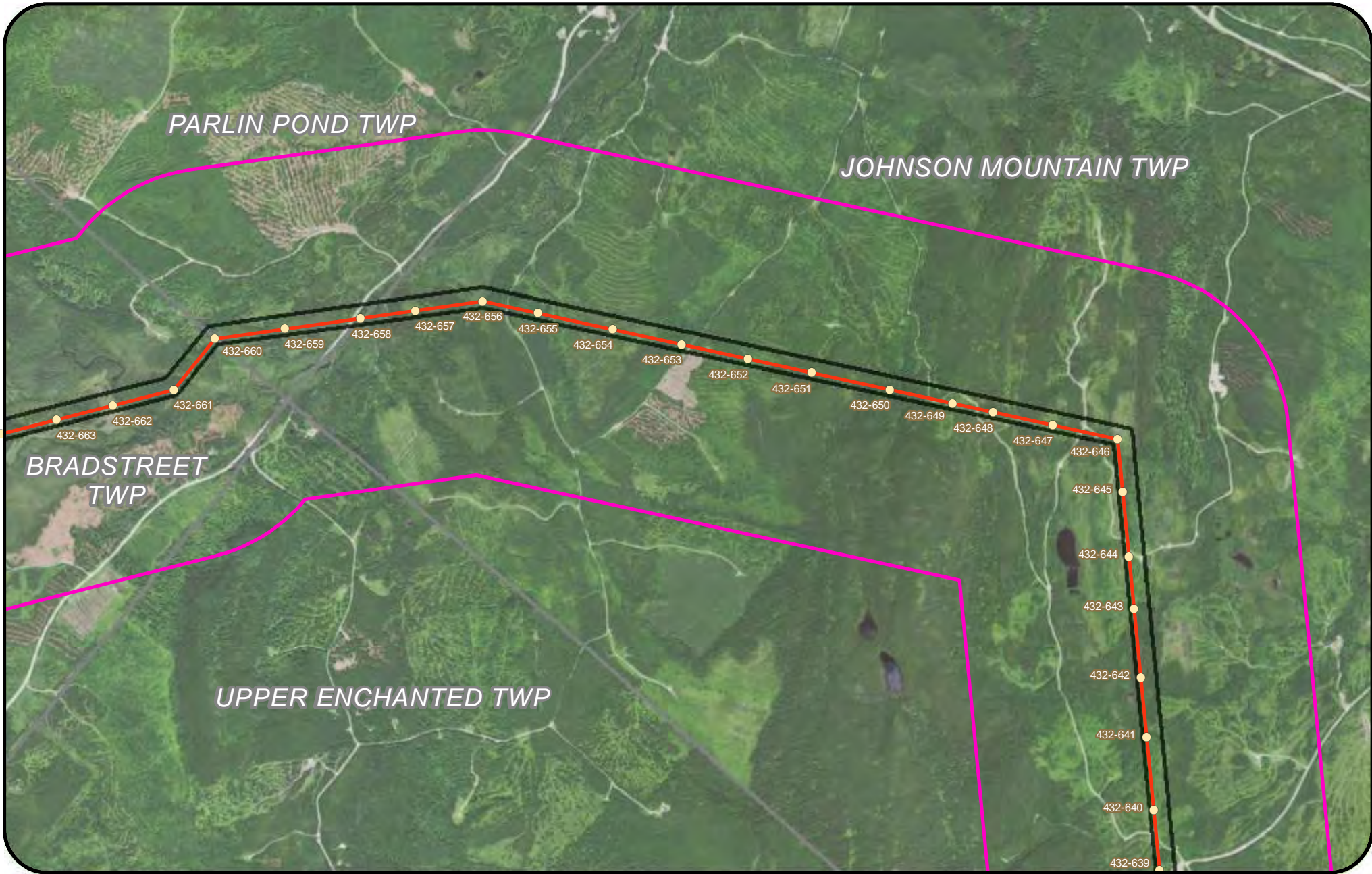
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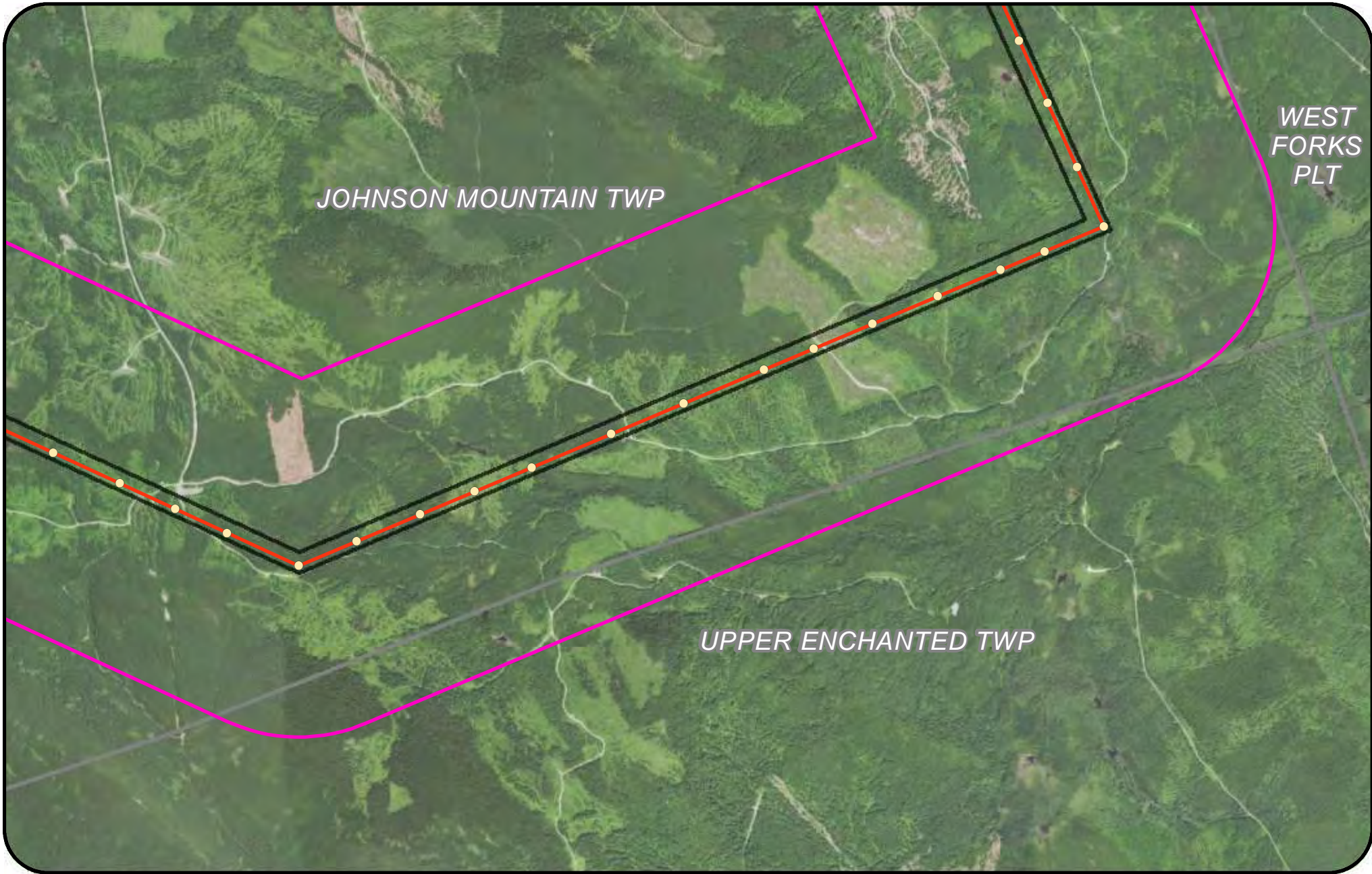
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2,000 Feet

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JOHNSON MOUNTAIN TWP

WEST FORKS PLT

UPPER ENCHANTED TWP



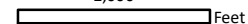
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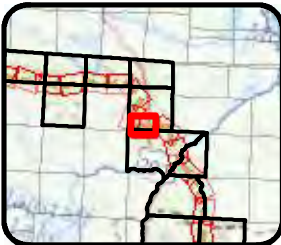
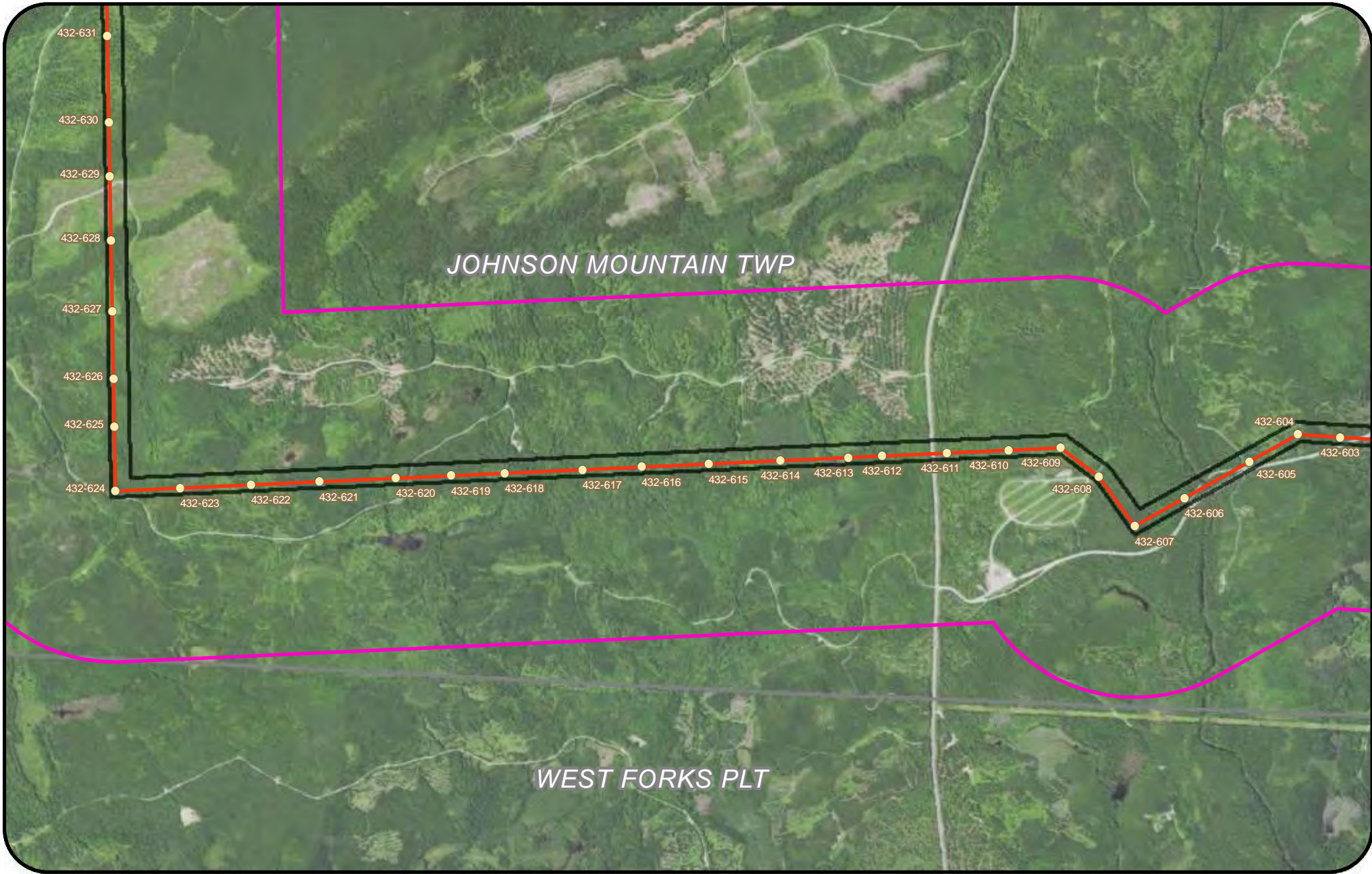
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| Segment 1 | Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
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| | | Floodway | Floodway |



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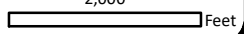
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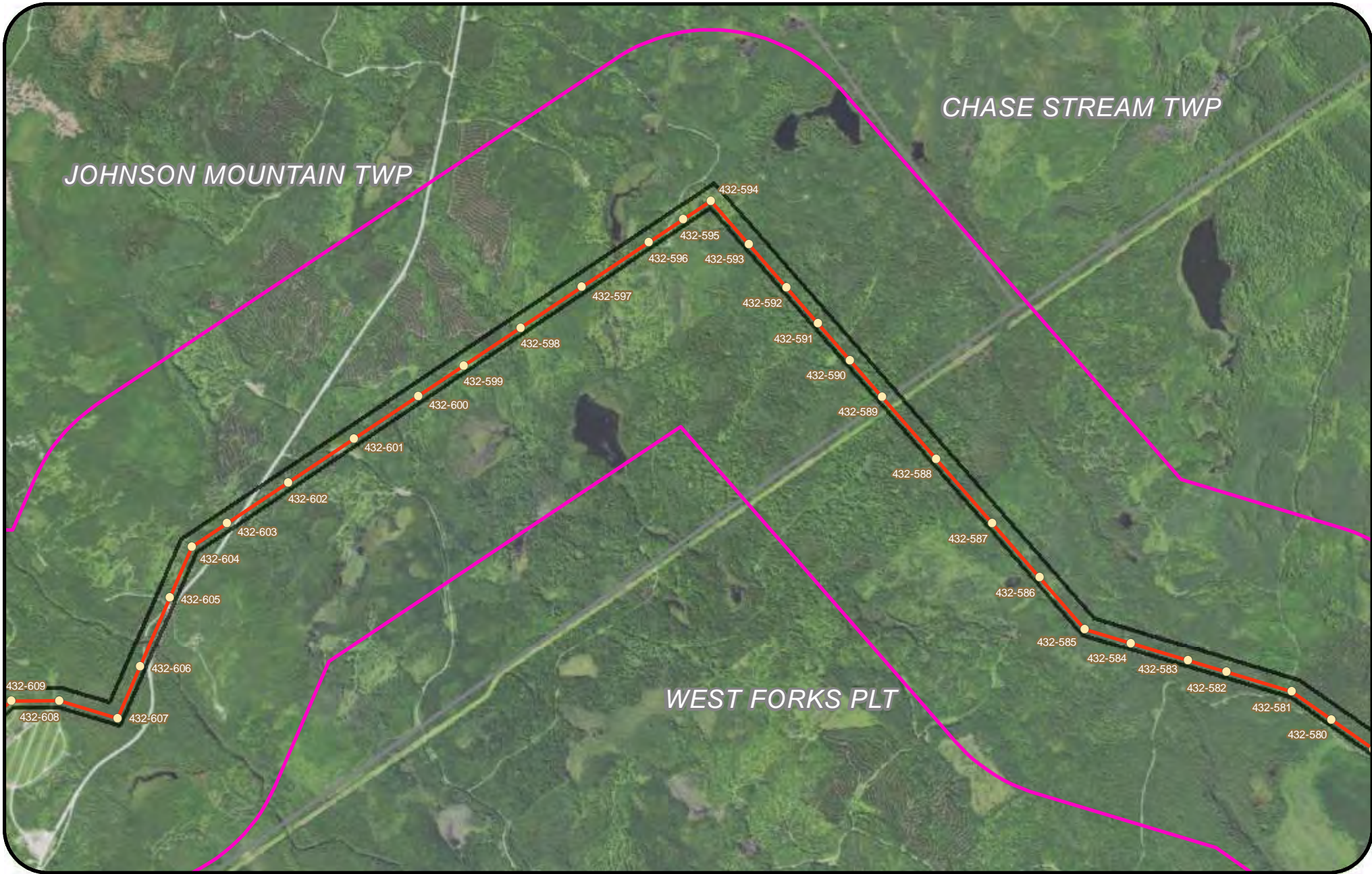
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| Segment 3 | Project Area | 100-Year Floodplain | 100-Year Floodplain |
| | | Floodway | Floodway |



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JOHNSON MOUNTAIN TWP

CHASE STREAM TWP

WEST FORKS PLT



Legend

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|-----------|--------------------|-------------------------------|---|
| Segment 1 | Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
| Segment 2 | Half Mile Buffer | 500-Year Floodplain | 500-Year Floodplain |
| Segment 3 | Project Area | 100-Year Floodplain | 100-Year Floodplain |
| | | Floodway | Floodway |

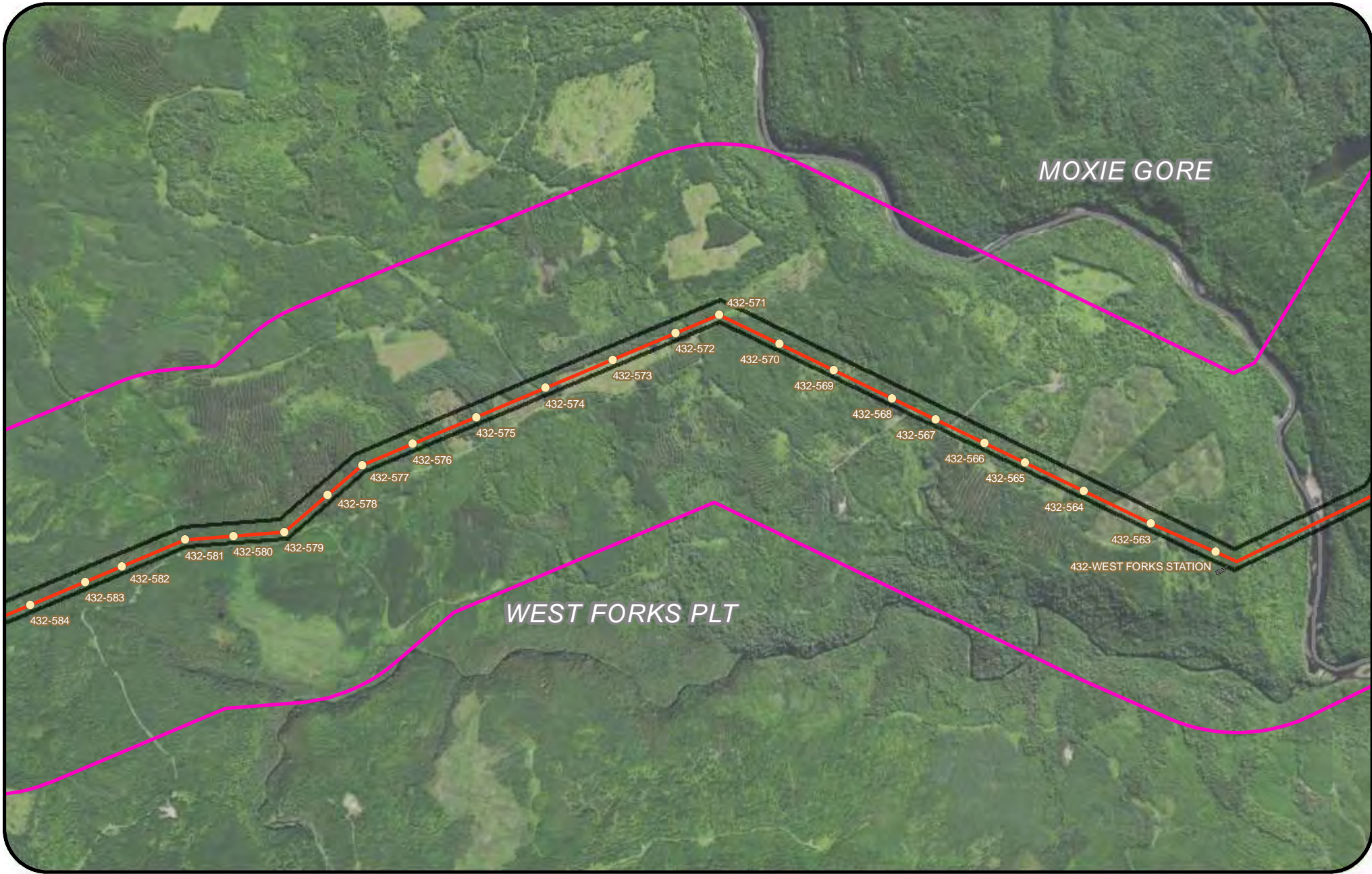


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0 2,000 Feet



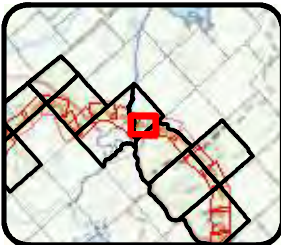
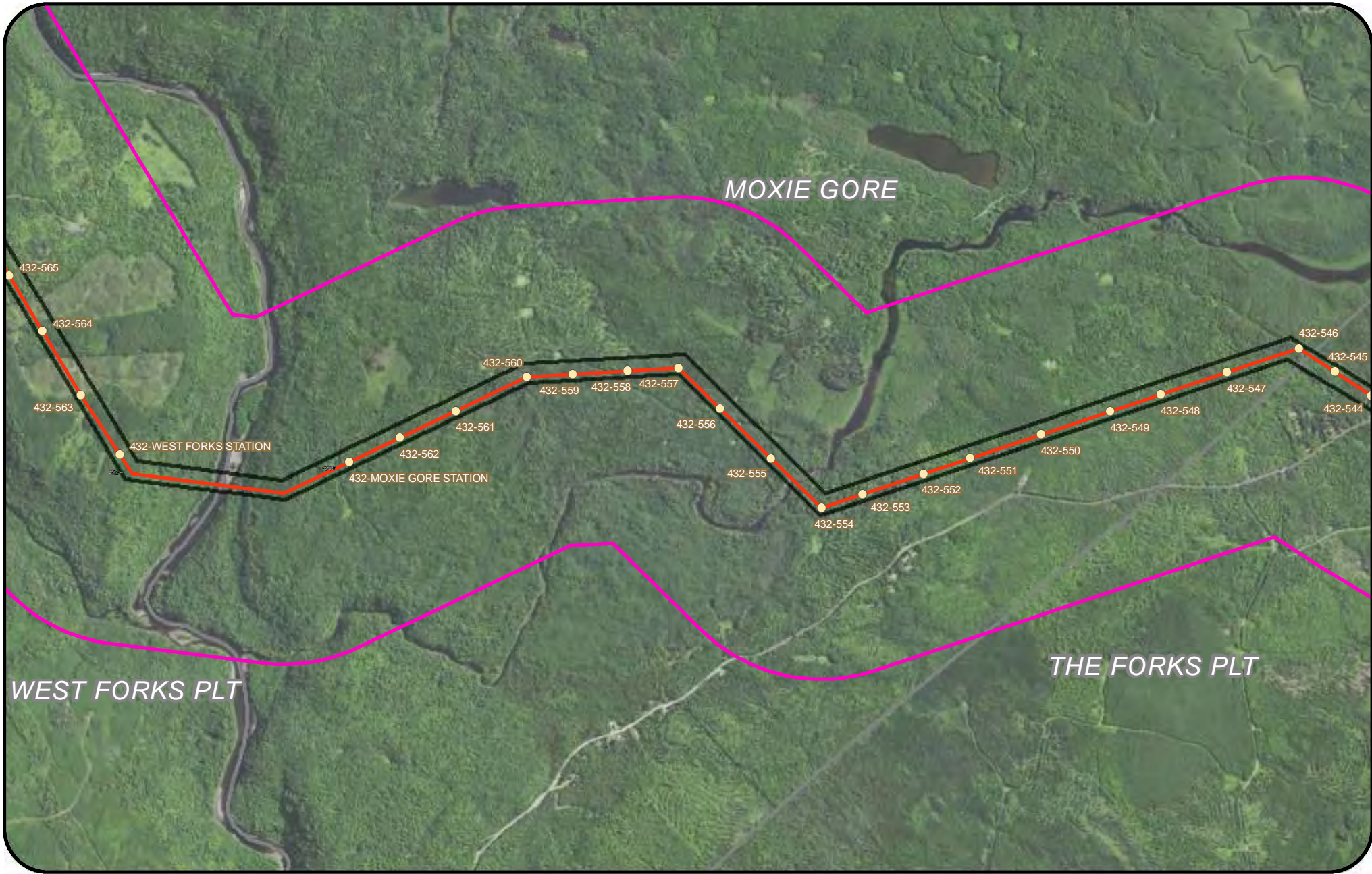


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Segment 1	Proposed Structure	FEMA Flood Hazard Area	Digitized FEMA Flood Hazard Area
Segment 2	Half Mile Buffer	500-Year Floodplain	500-Year Floodplain
Segment 3	Project Area	100-Year Floodplain	100-Year Floodplain
		Floodway	Floodway

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Legend

Segment 1	Proposed Structure	FEMA Flood Hazard Area	Digitized FEMA Flood Hazard Area
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2,000 Feet

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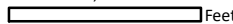
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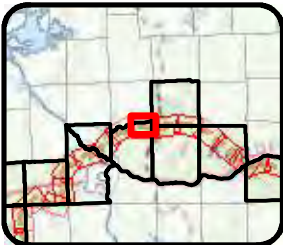
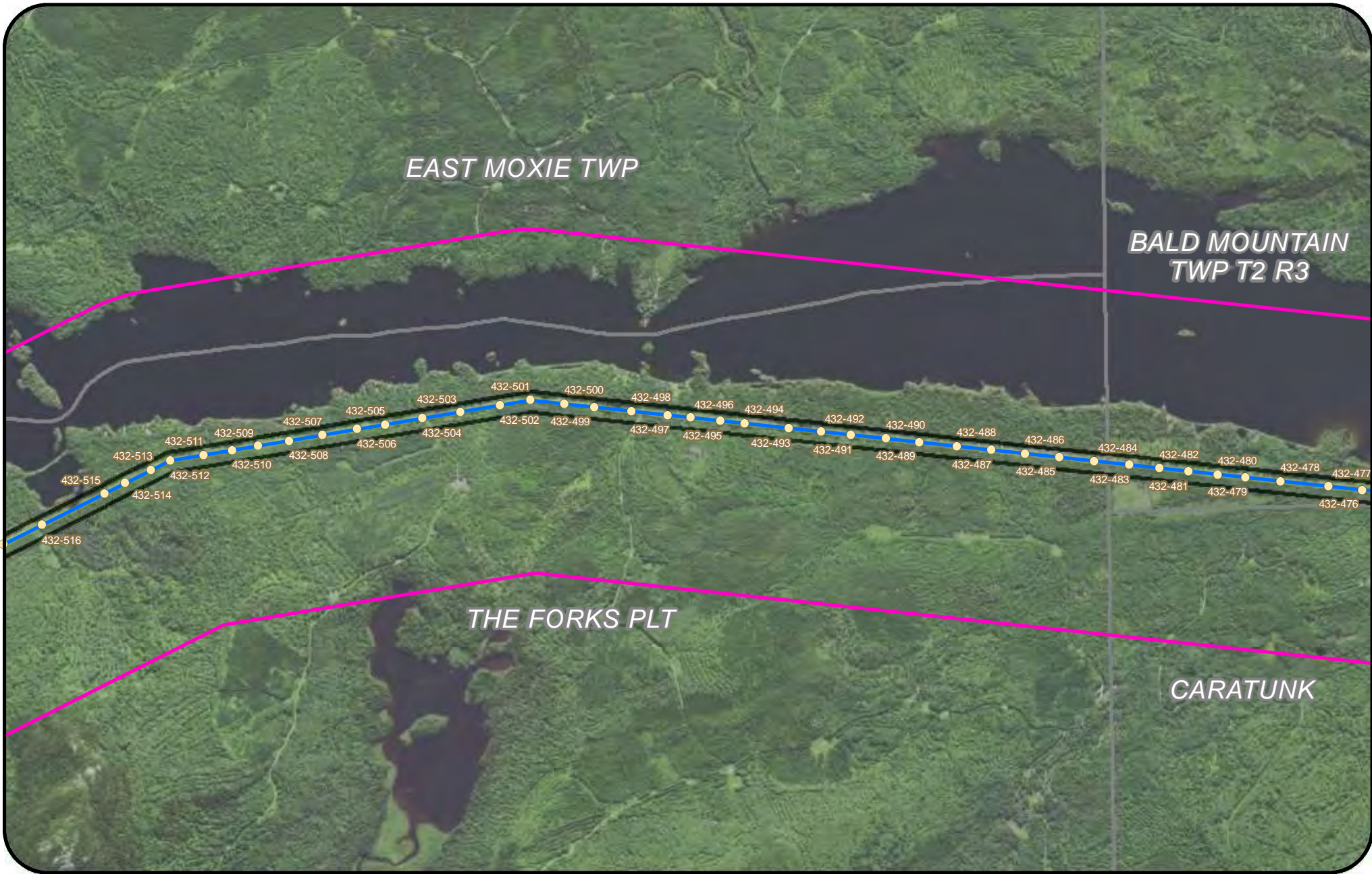
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| Segment 1 | Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
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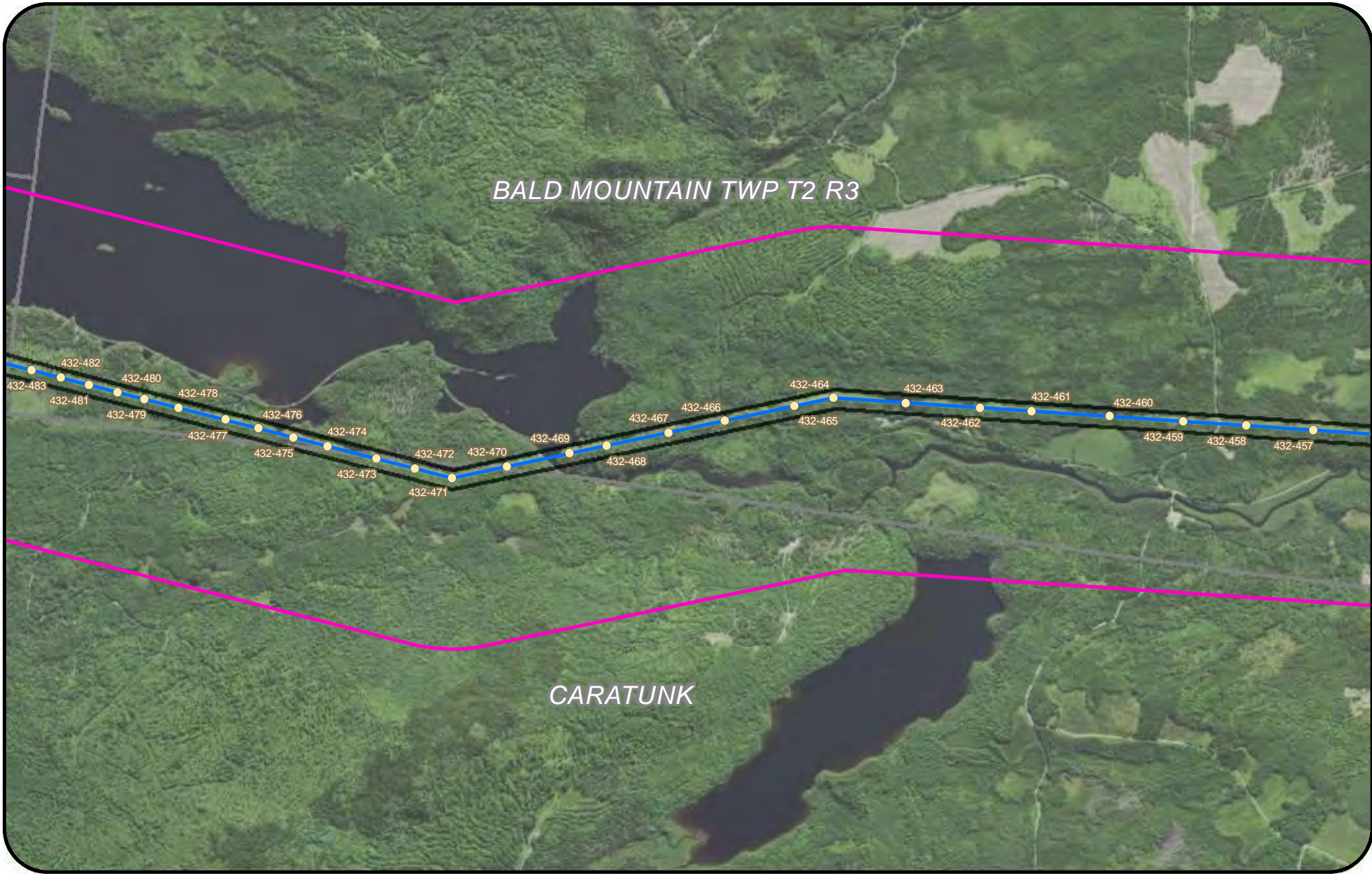
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Segment 1	Proposed Structure	FEMA Flood Hazard Area	Digitized FEMA Flood Hazard Area
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		Floodway	Floodway

Feet

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Legend

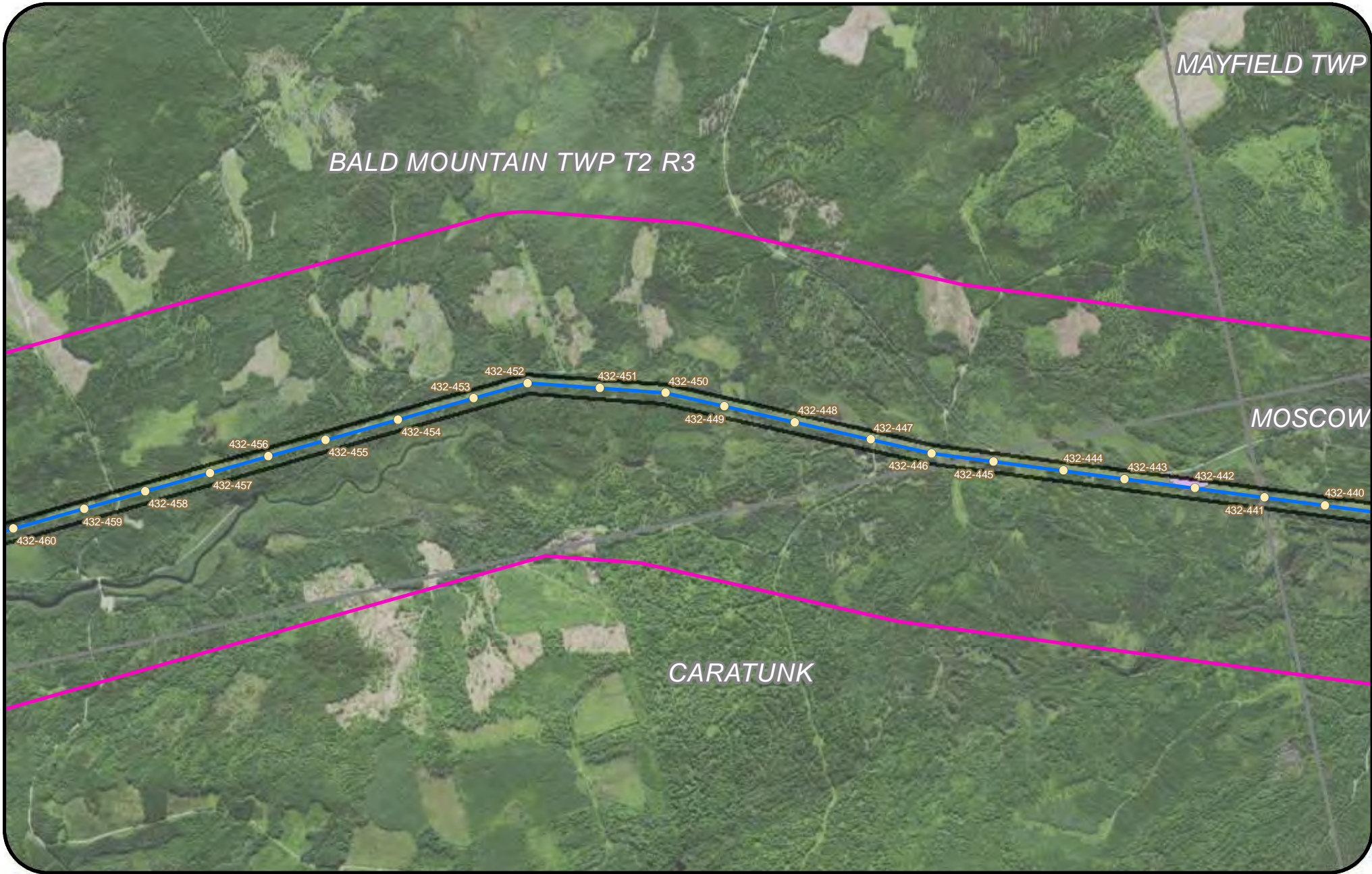
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| | | Floodway | Floodway |



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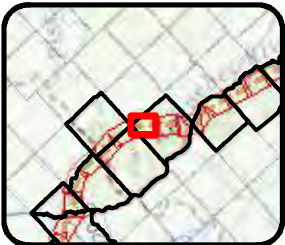
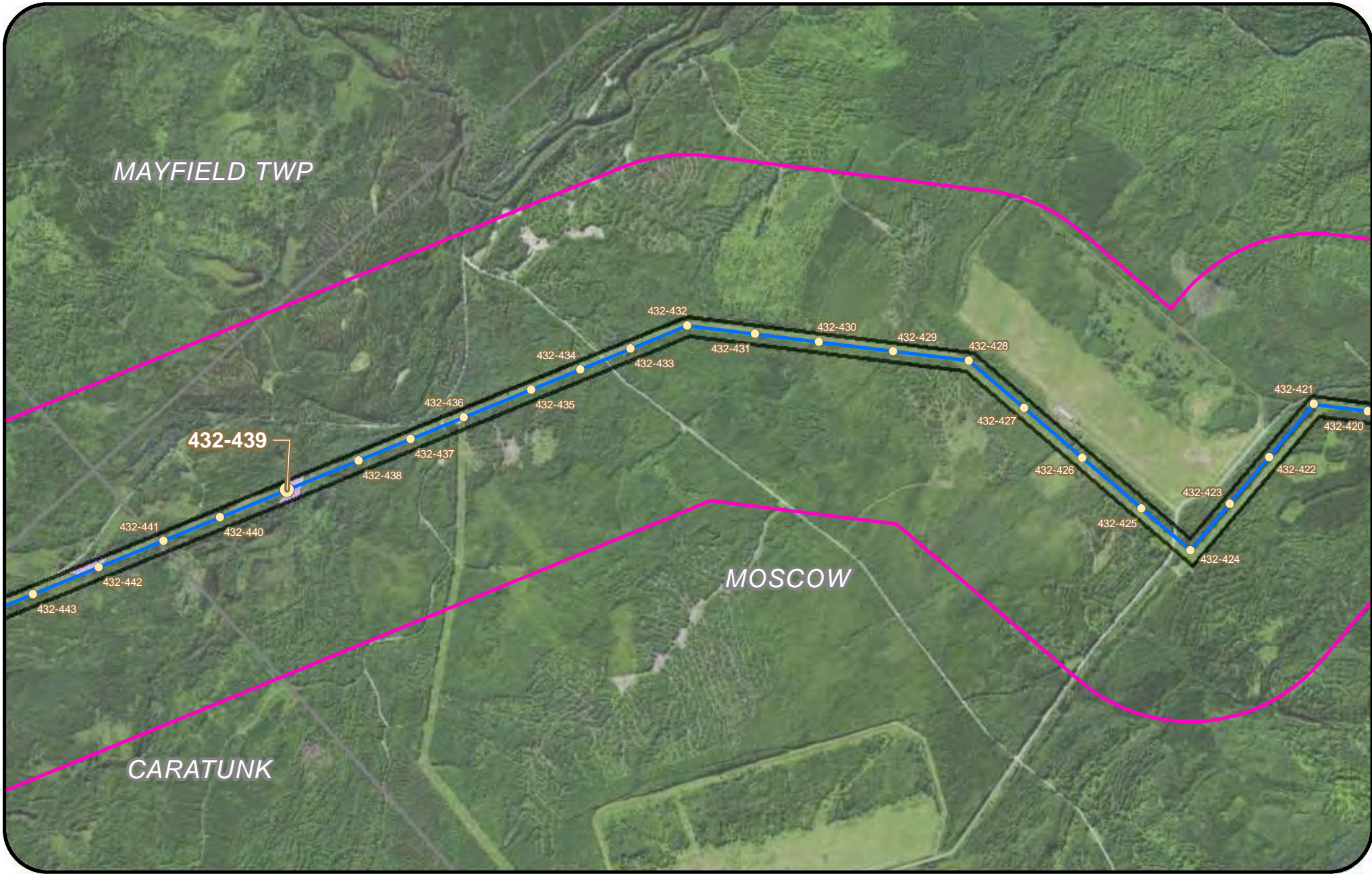
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2,000 Feet

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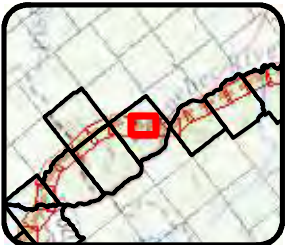
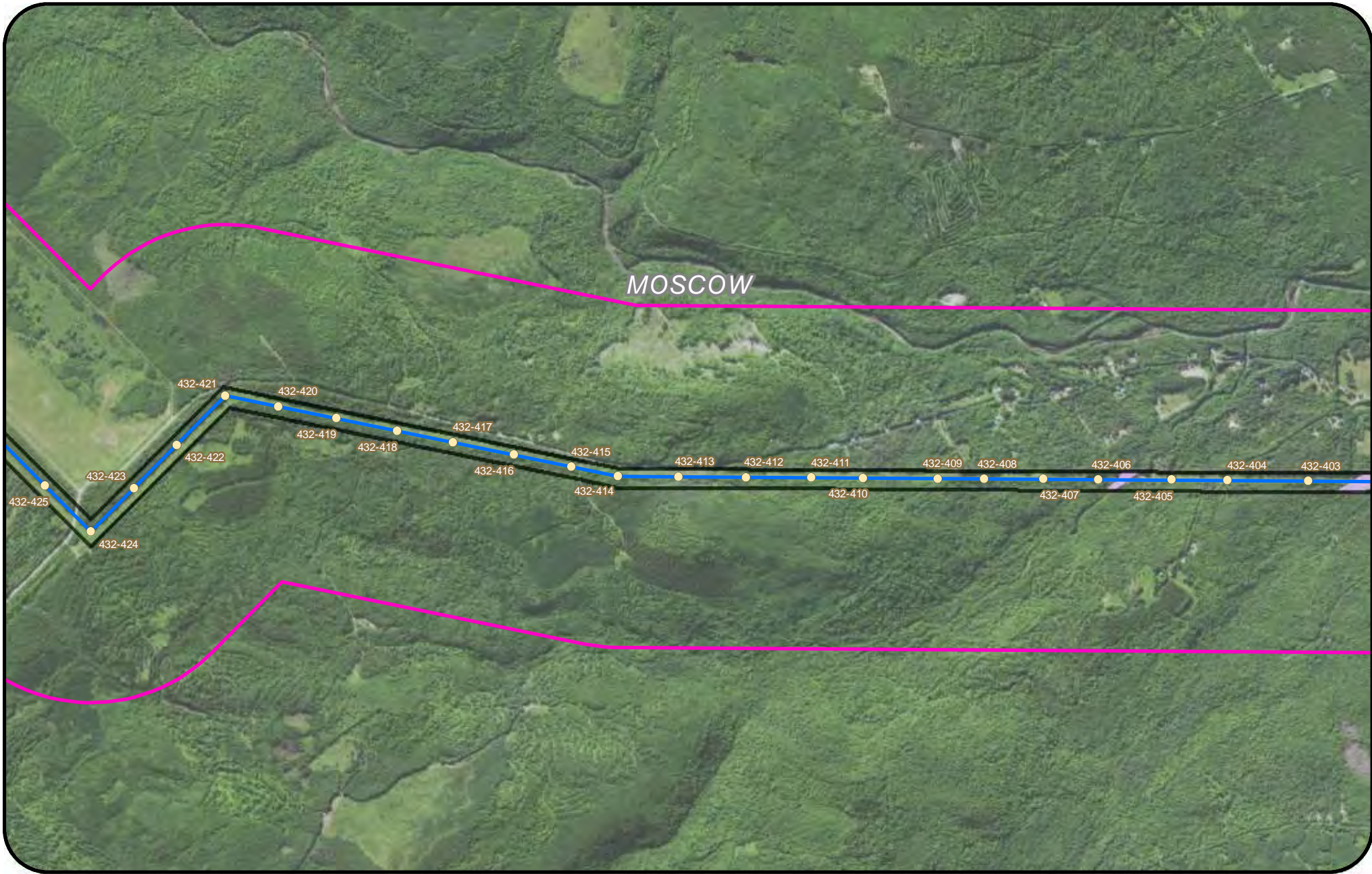


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Feet

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Legend

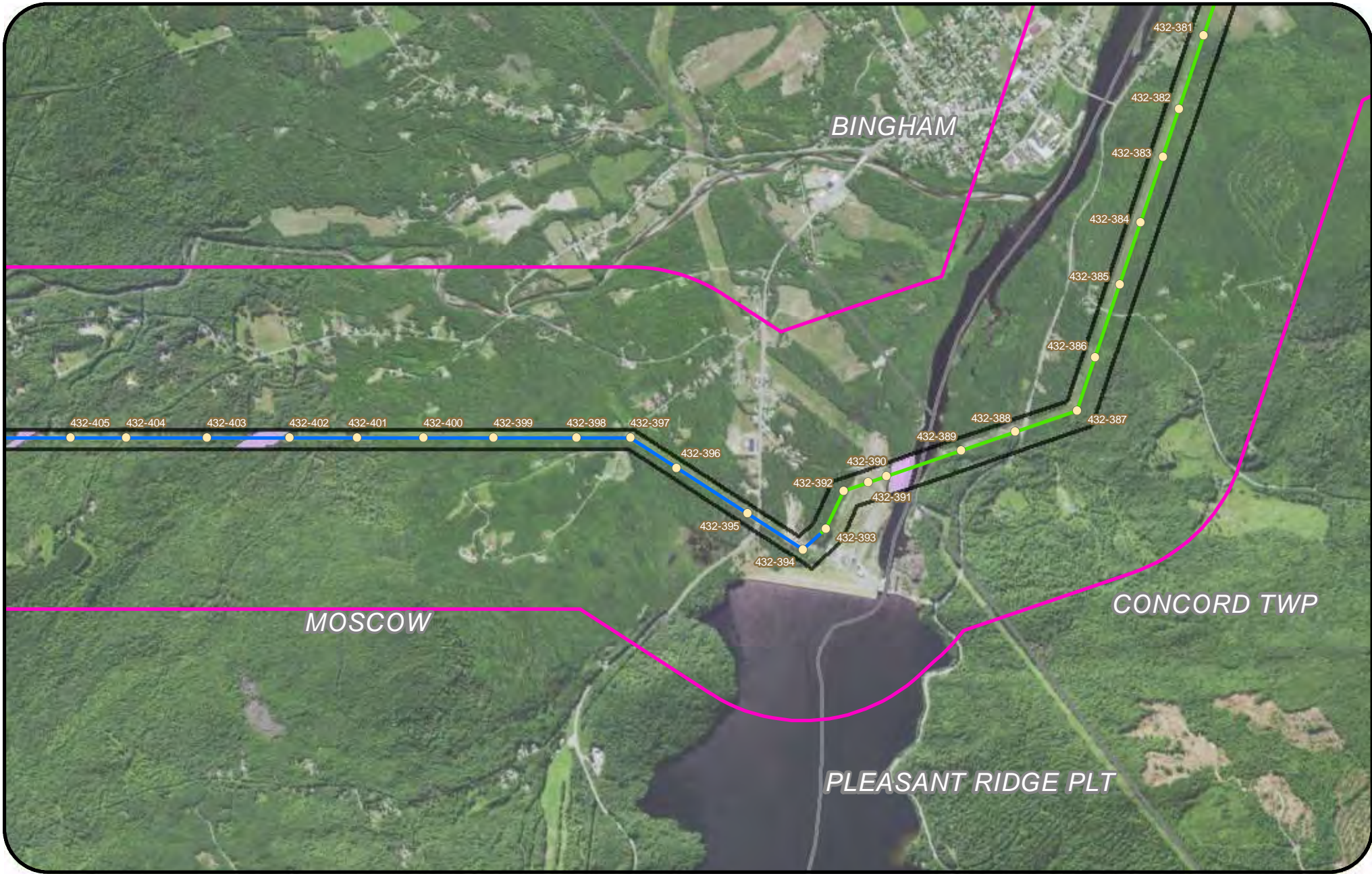
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Legend

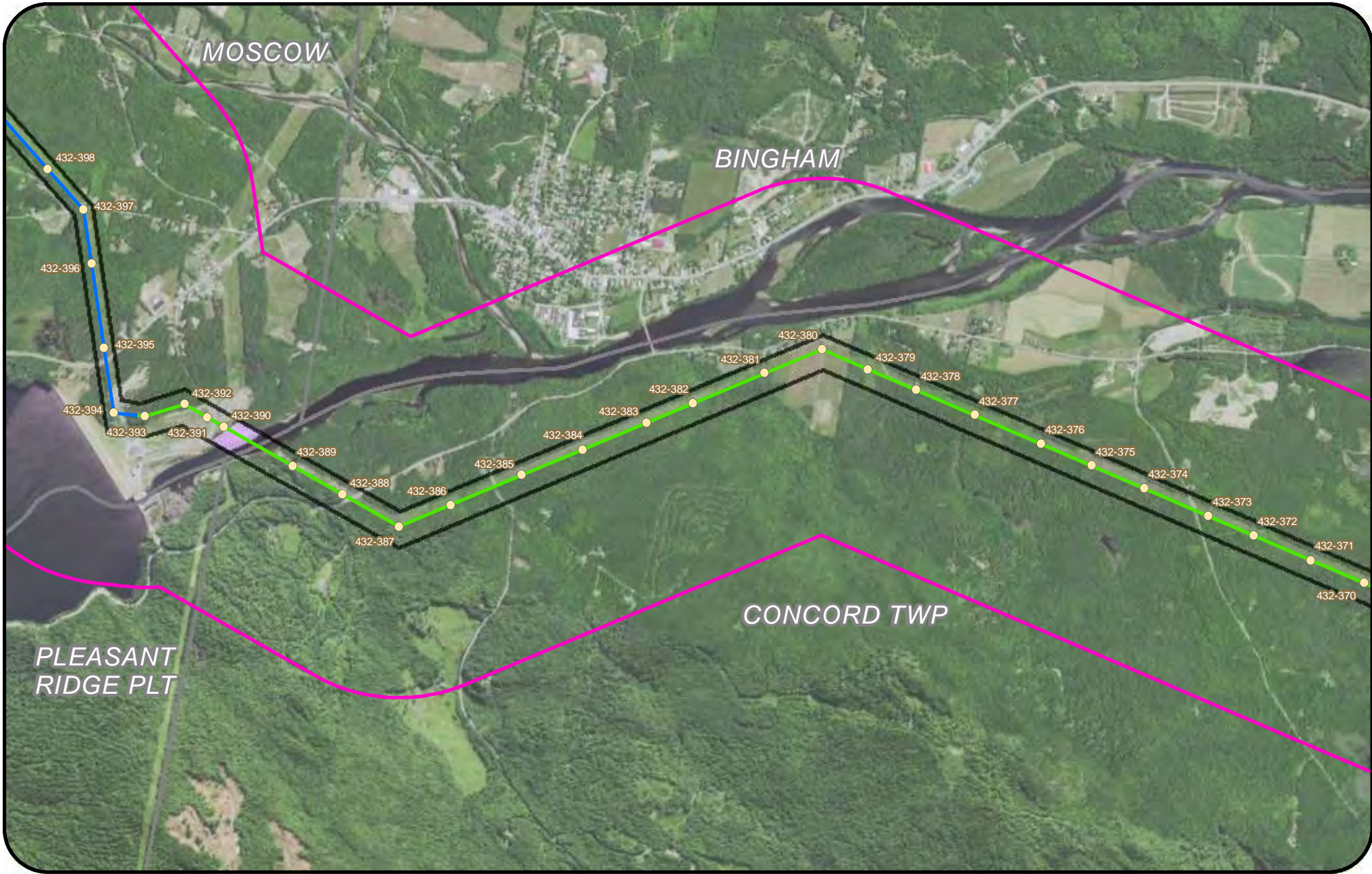
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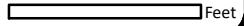
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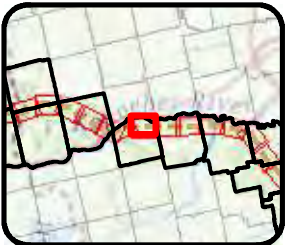
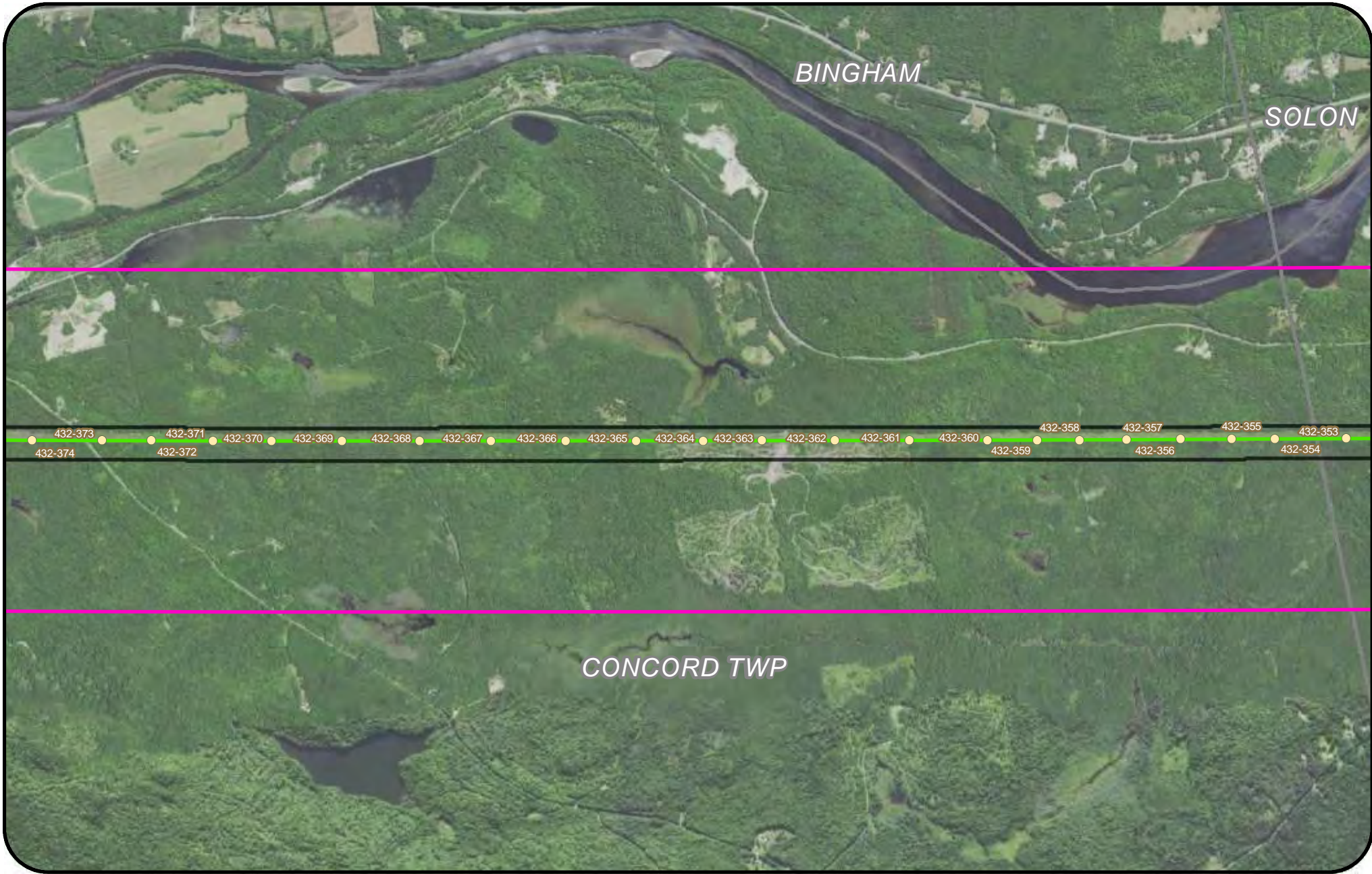
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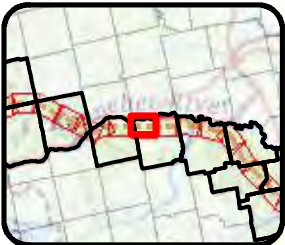
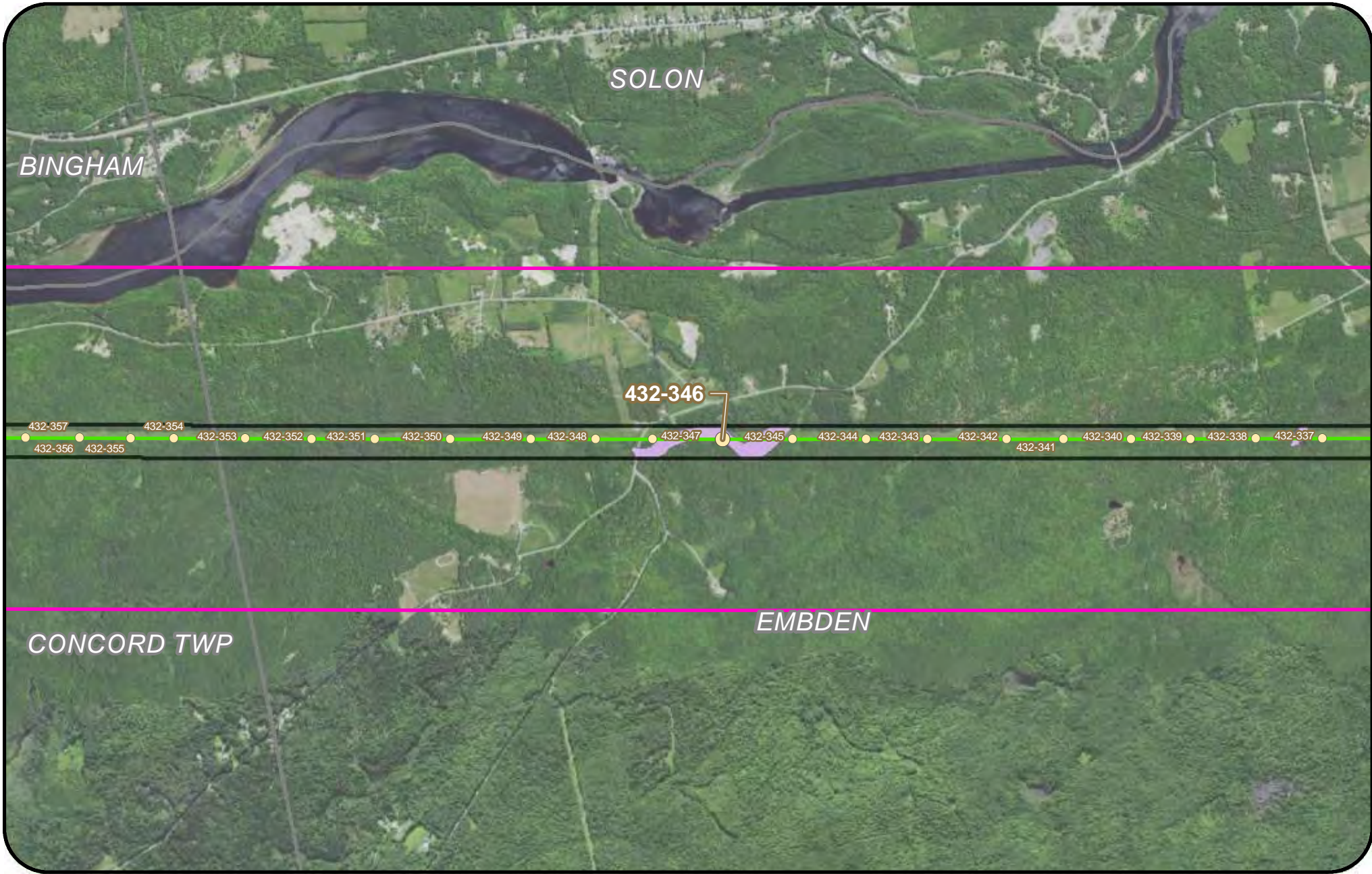


Legend

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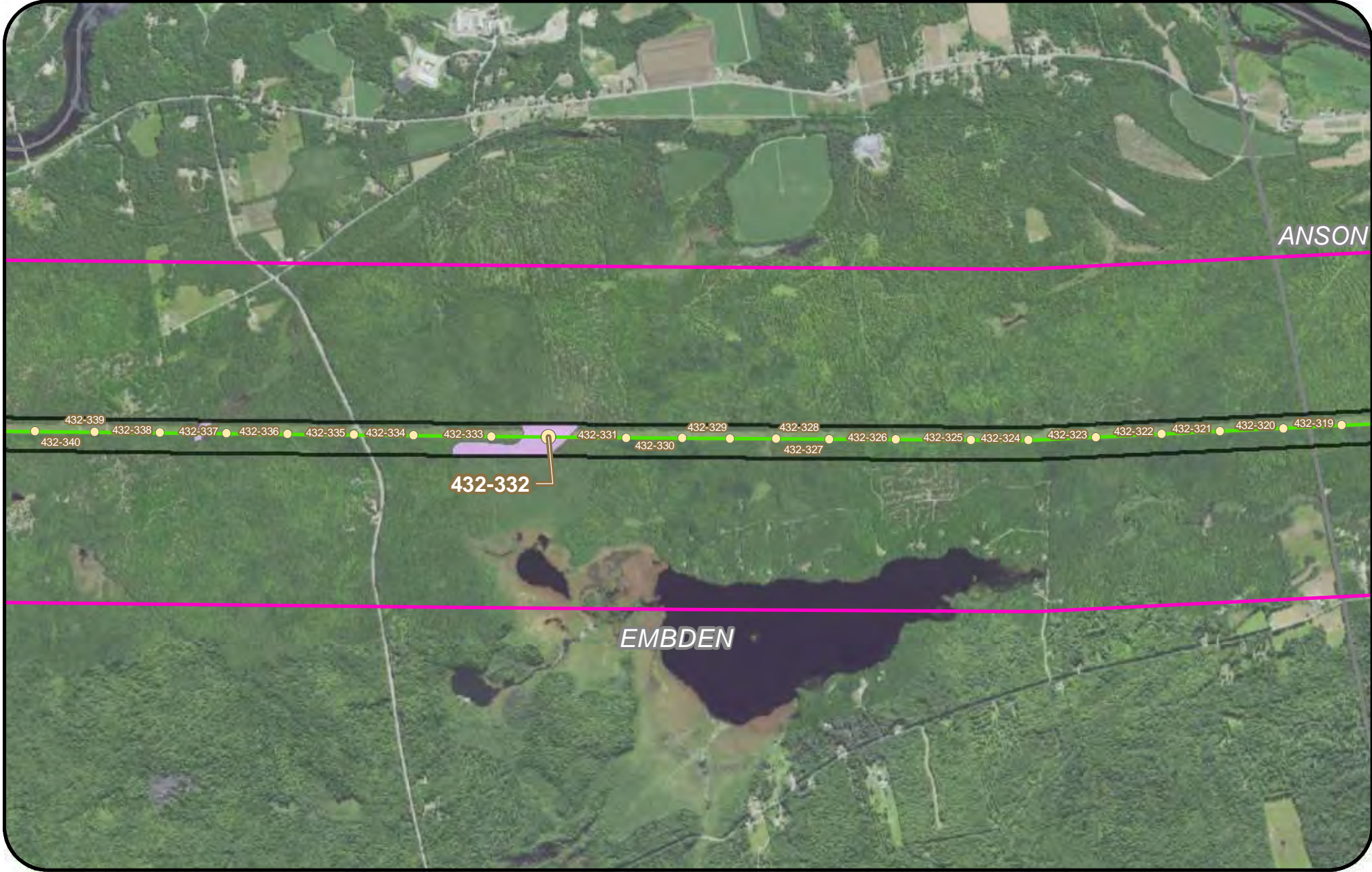
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Figure 17
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Feet



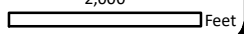


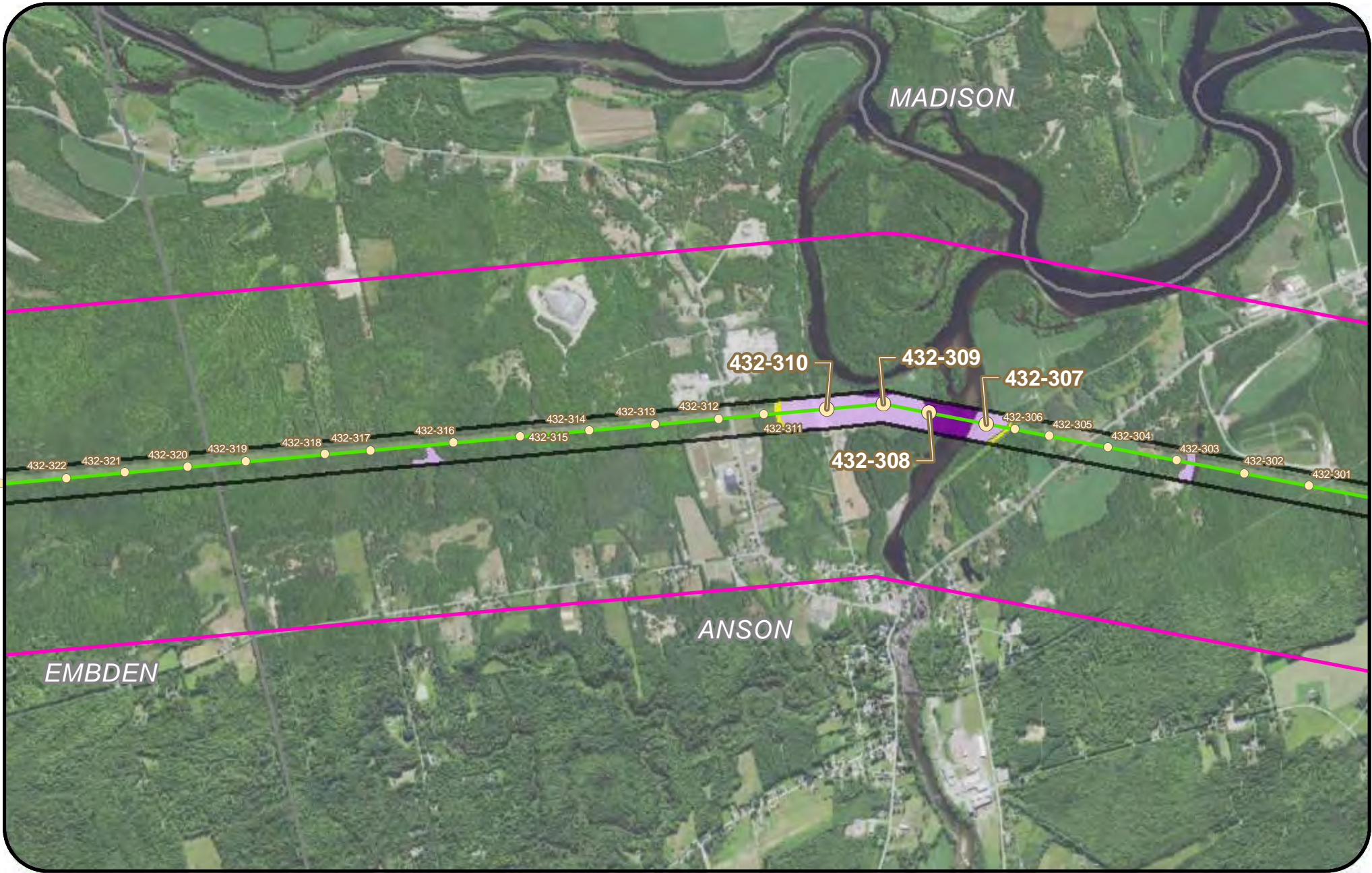
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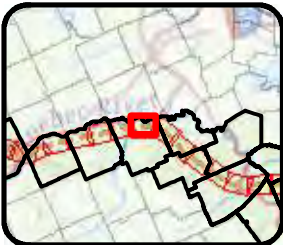
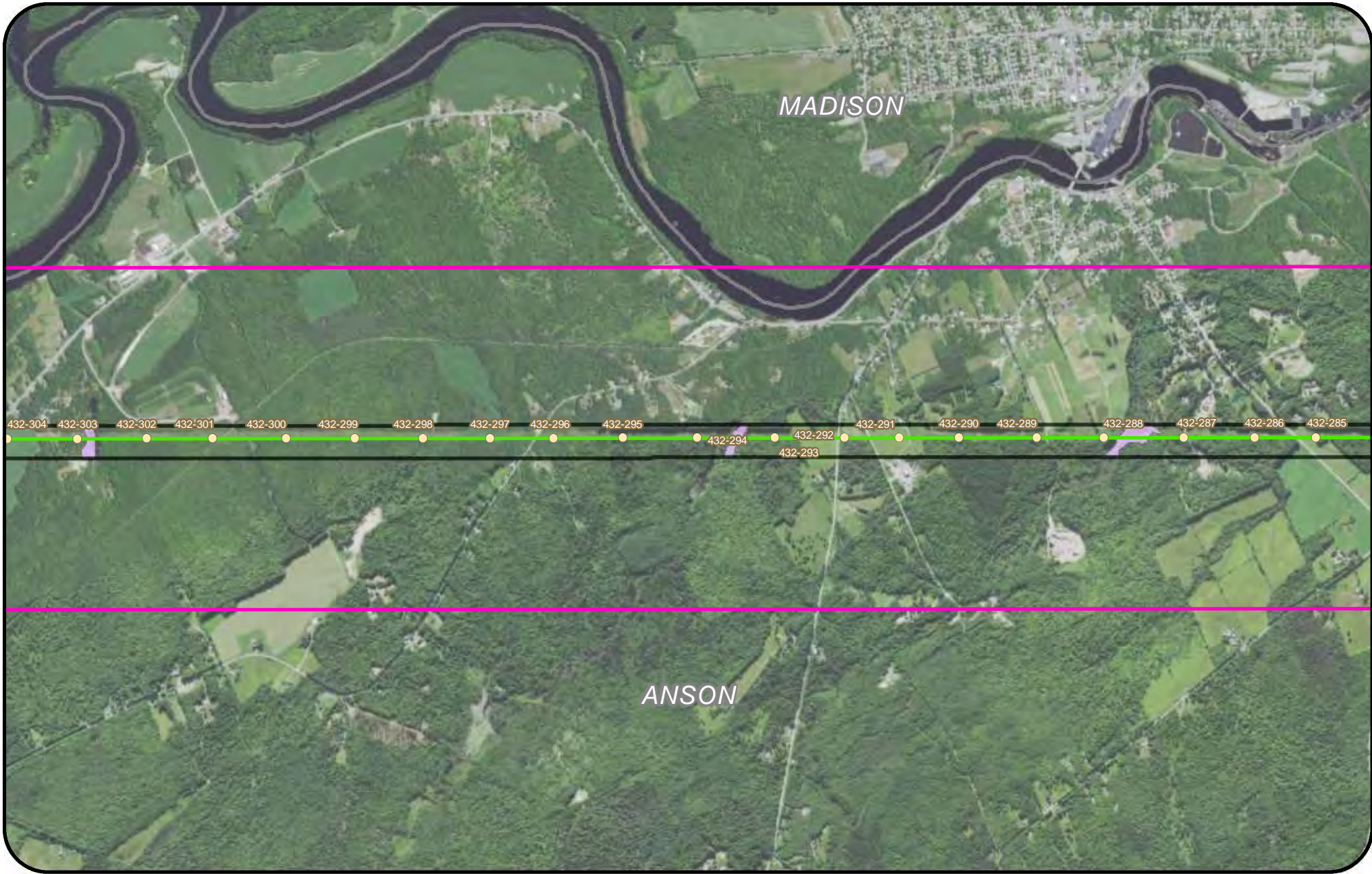
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Feet





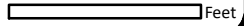
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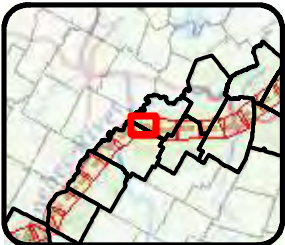
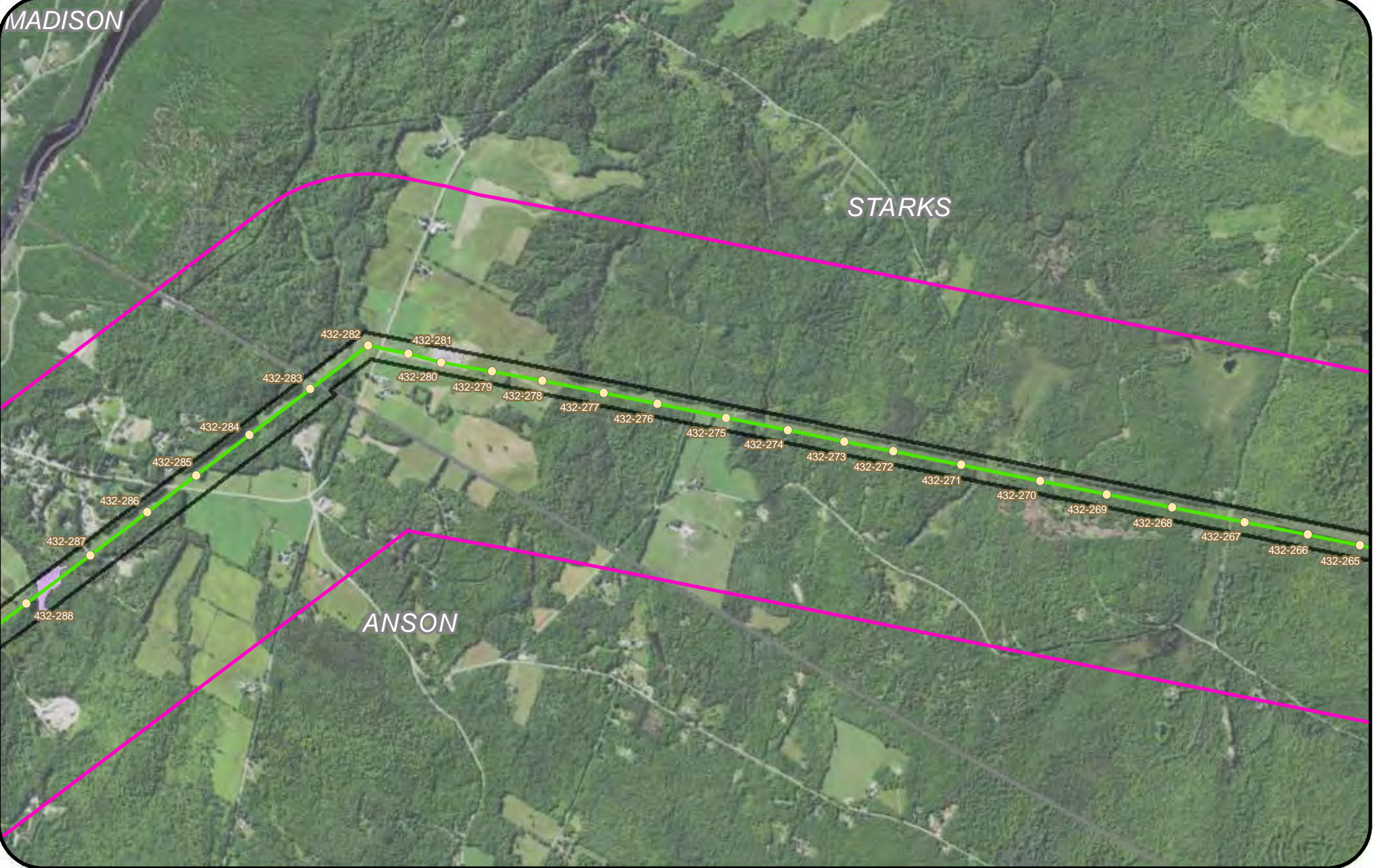
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MADISON

STARKS

ANSON



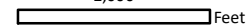
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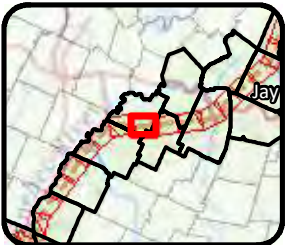
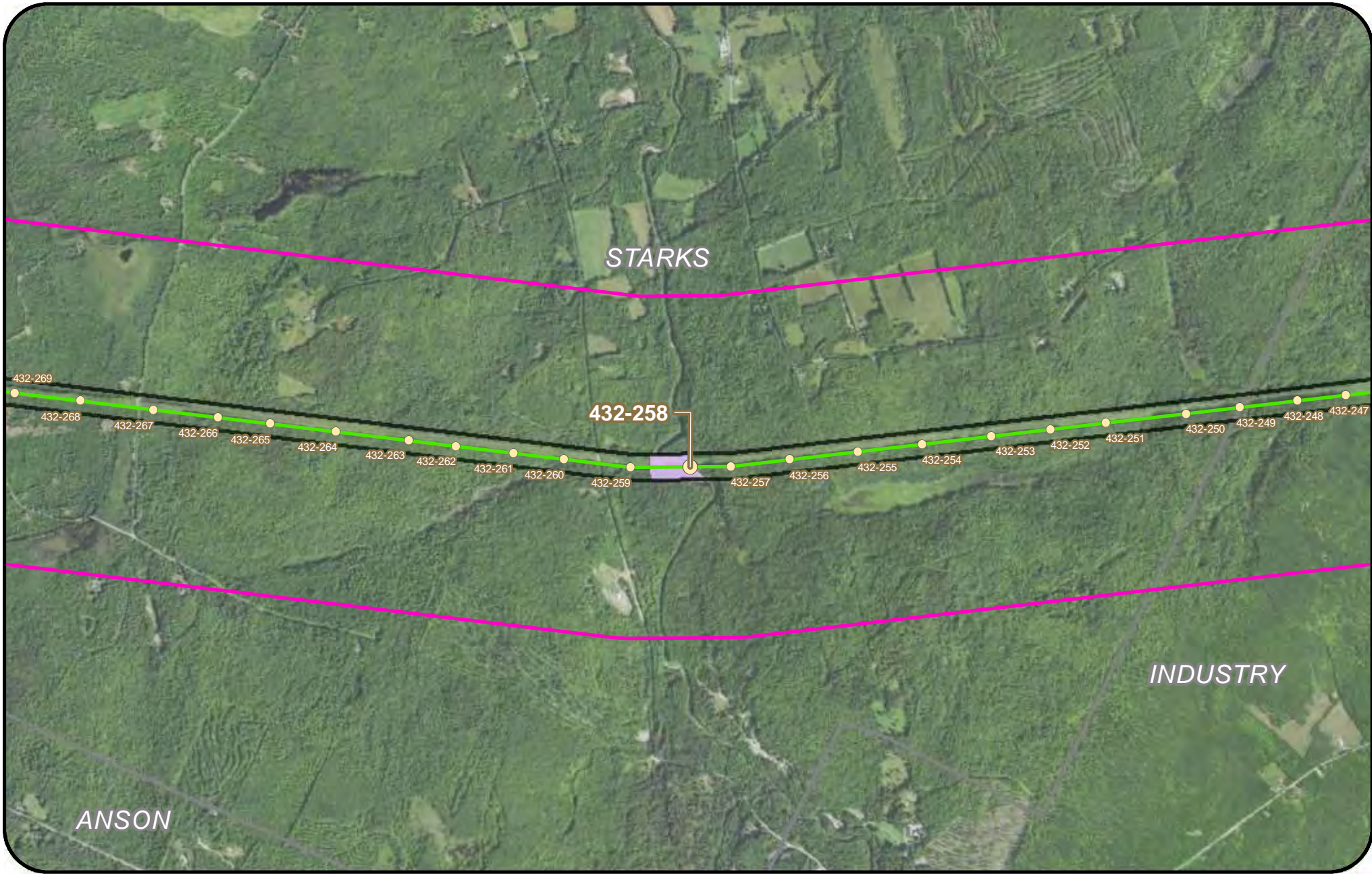
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| Segment 1 | Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
| Segment 2 | Half Mile Buffer | 500-Year Floodplain | 500-Year Floodplain |
| Segment 3 | Project Area | 100-Year Floodplain | 100-Year Floodplain |
| | | Floodway | Floodway |



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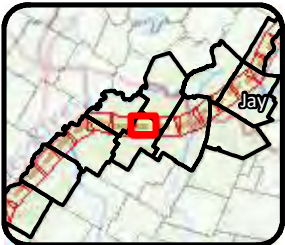
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Segment 1	Proposed Structure	FEMA Flood Hazard Area	Digitized FEMA Flood Hazard Area
Segment 2	Half Mile Buffer	500-Year Floodplain	500-Year Floodplain
Segment 3	Project Area	100-Year Floodplain	100-Year Floodplain
		Floodway	Floodway

Feet

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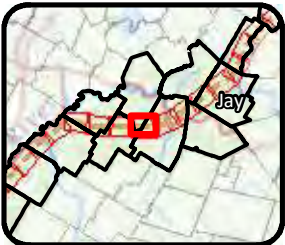
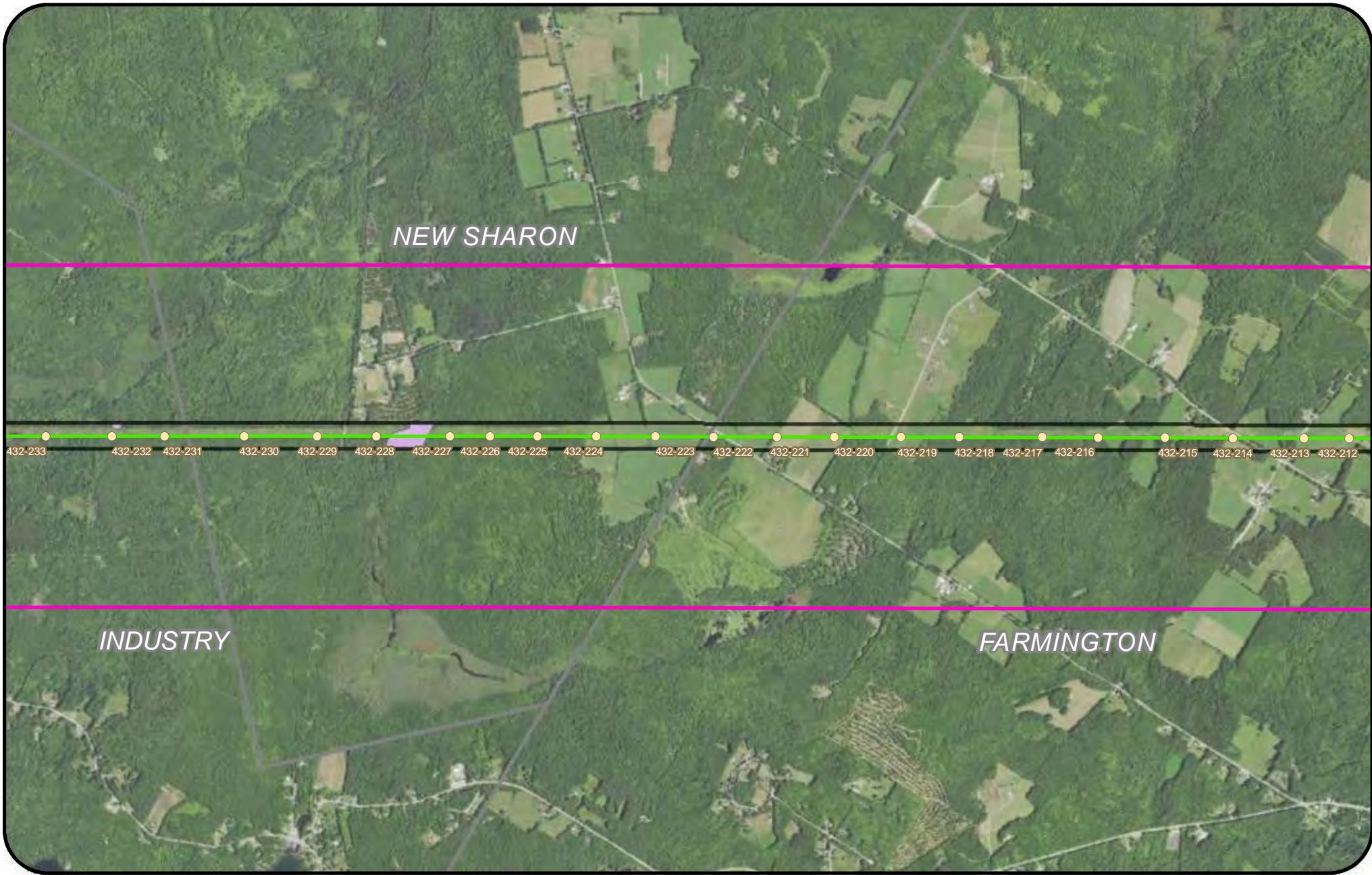
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Segment 1	Proposed Structure	FEMA Flood Hazard Area	Digitized FEMA Flood Hazard Area
Segment 2	Half Mile Buffer	500-Year Floodplain	500-Year Floodplain
Segment 3	Project Area	100-Year Floodplain	100-Year Floodplain
		Floodway	Floodway

Feet

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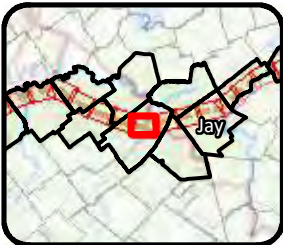
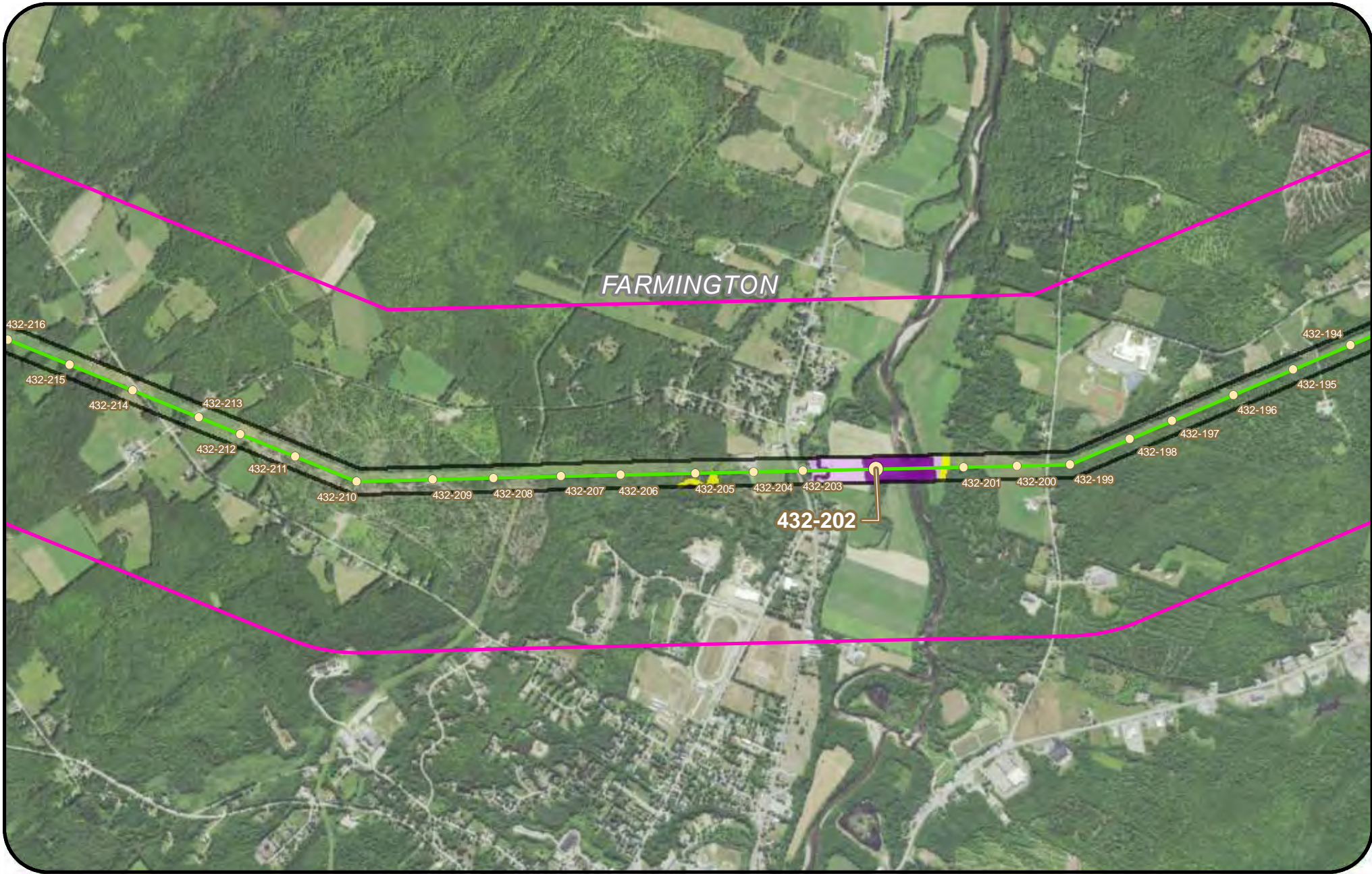


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

Segment 1	Proposed Structure	FEMA Flood Hazard Area	Digitized FEMA Flood Hazard Area
Segment 2	Half Mile Buffer	500-Year Floodplain	500-Year Floodplain
Segment 3	Project Area	100-Year Floodplain	100-Year Floodplain
		Floodway	Floodway

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 Feet





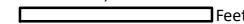
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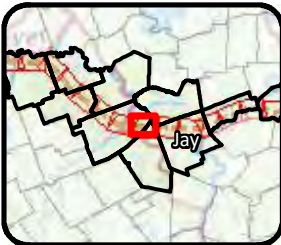
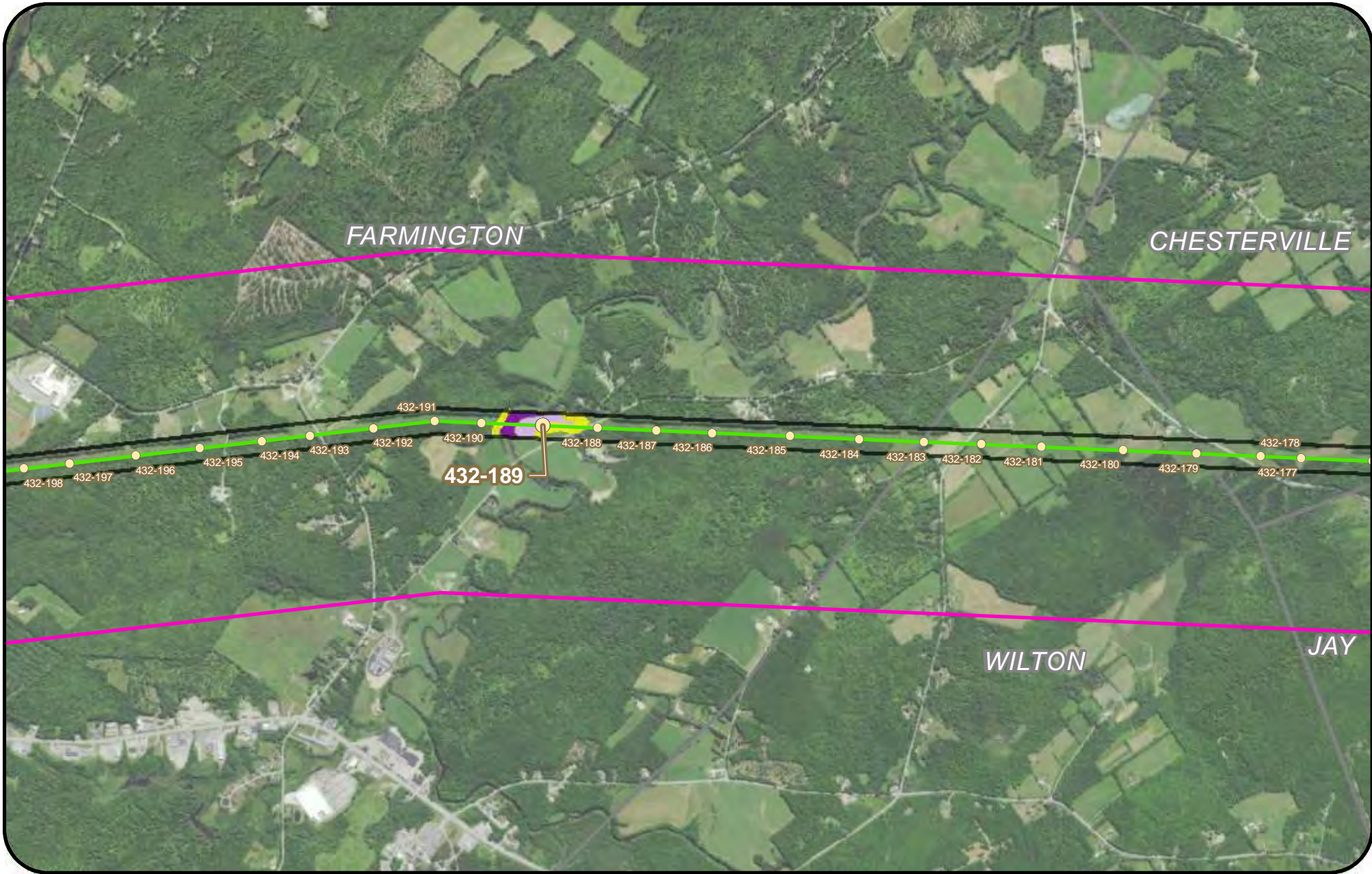
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|  Segment 2 |  Half Mile Buffer |  500-Year Floodplain |  500-Year Floodplain |
|  Segment 3 |  Project Area |  100-Year Floodplain |  100-Year Floodplain |
| | |  Floodway |  Floodway |



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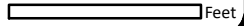
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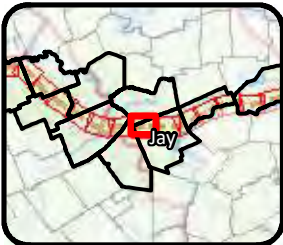
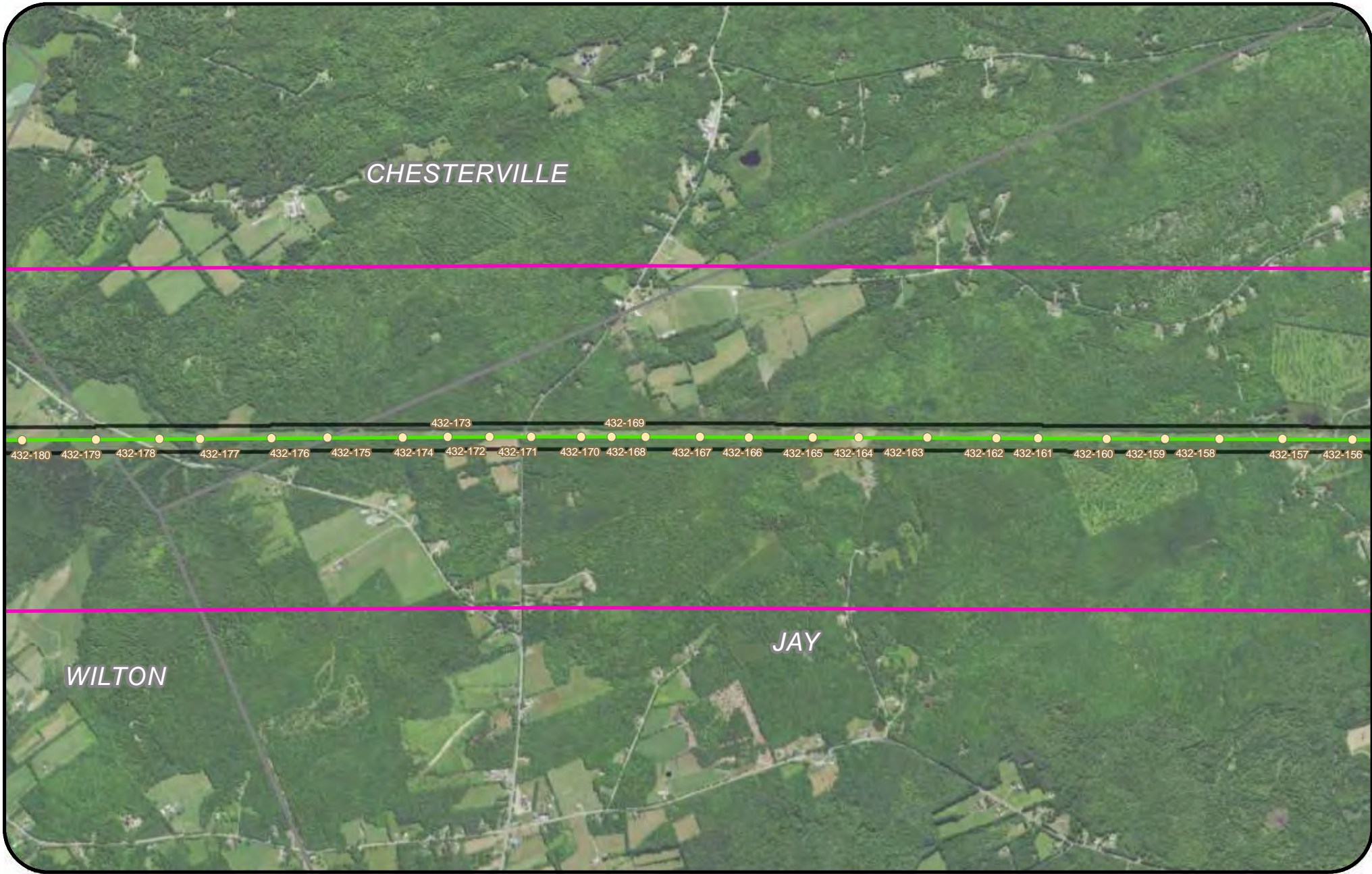
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| Segment 1 | Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
| Segment 2 | Half Mile Buffer | 500-Year Floodplain | 500-Year Floodplain |
| Segment 3 | Project Area | 100-Year Floodplain | 100-Year Floodplain |
| | | Floodway | Floodway |



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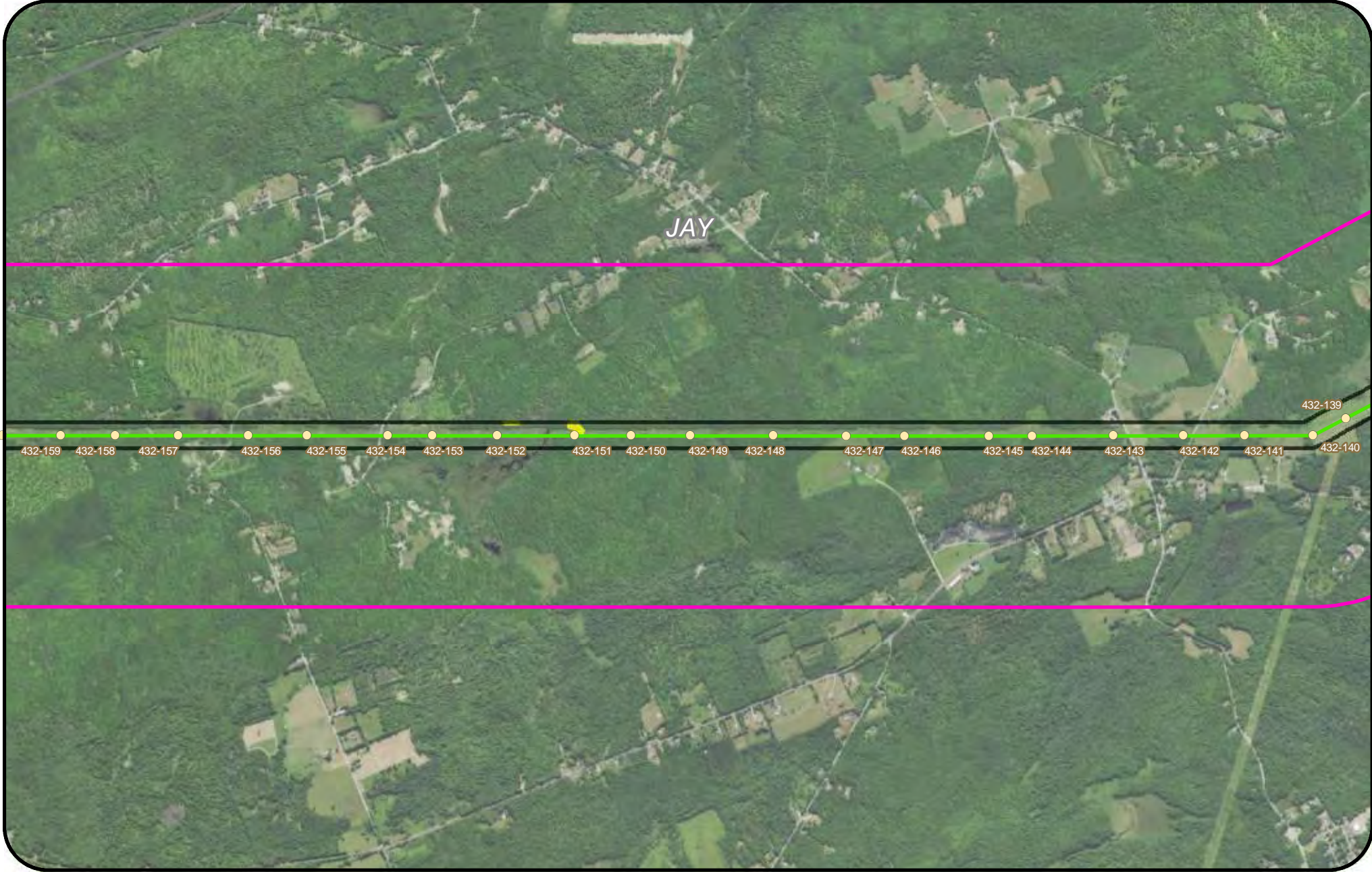
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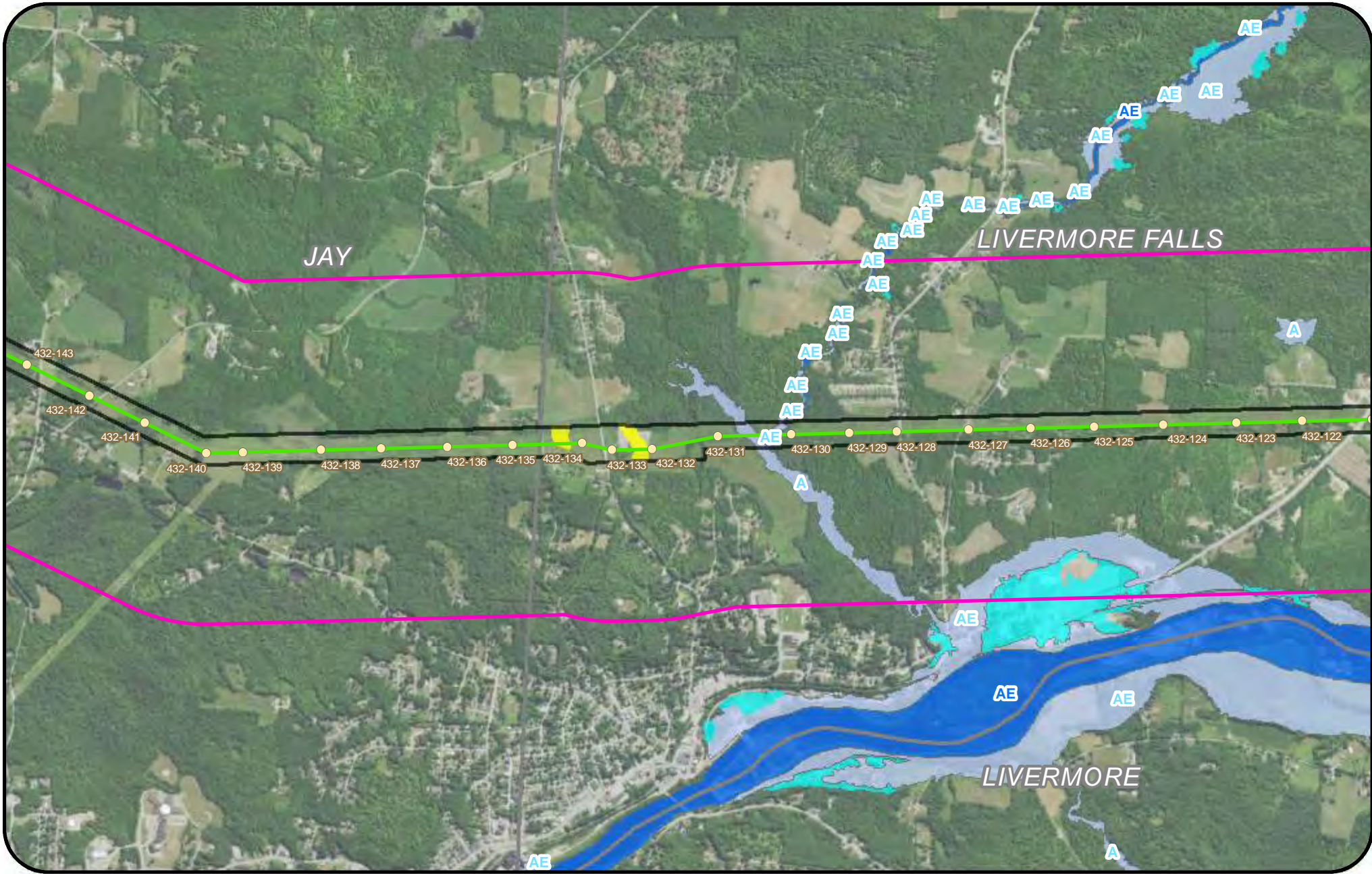
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Segment 1	Proposed Structure	FEMA Flood Hazard Area	Digitized FEMA Flood Hazard Area
Segment 2	Half Mile Buffer	500-Year Floodplain	500-Year Floodplain
Segment 3	Project Area	100-Year Floodplain	100-Year Floodplain
		Floodway	Floodway

2,000 Feet

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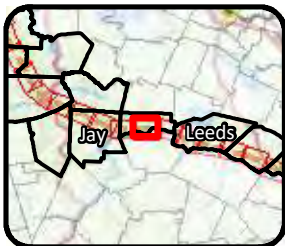
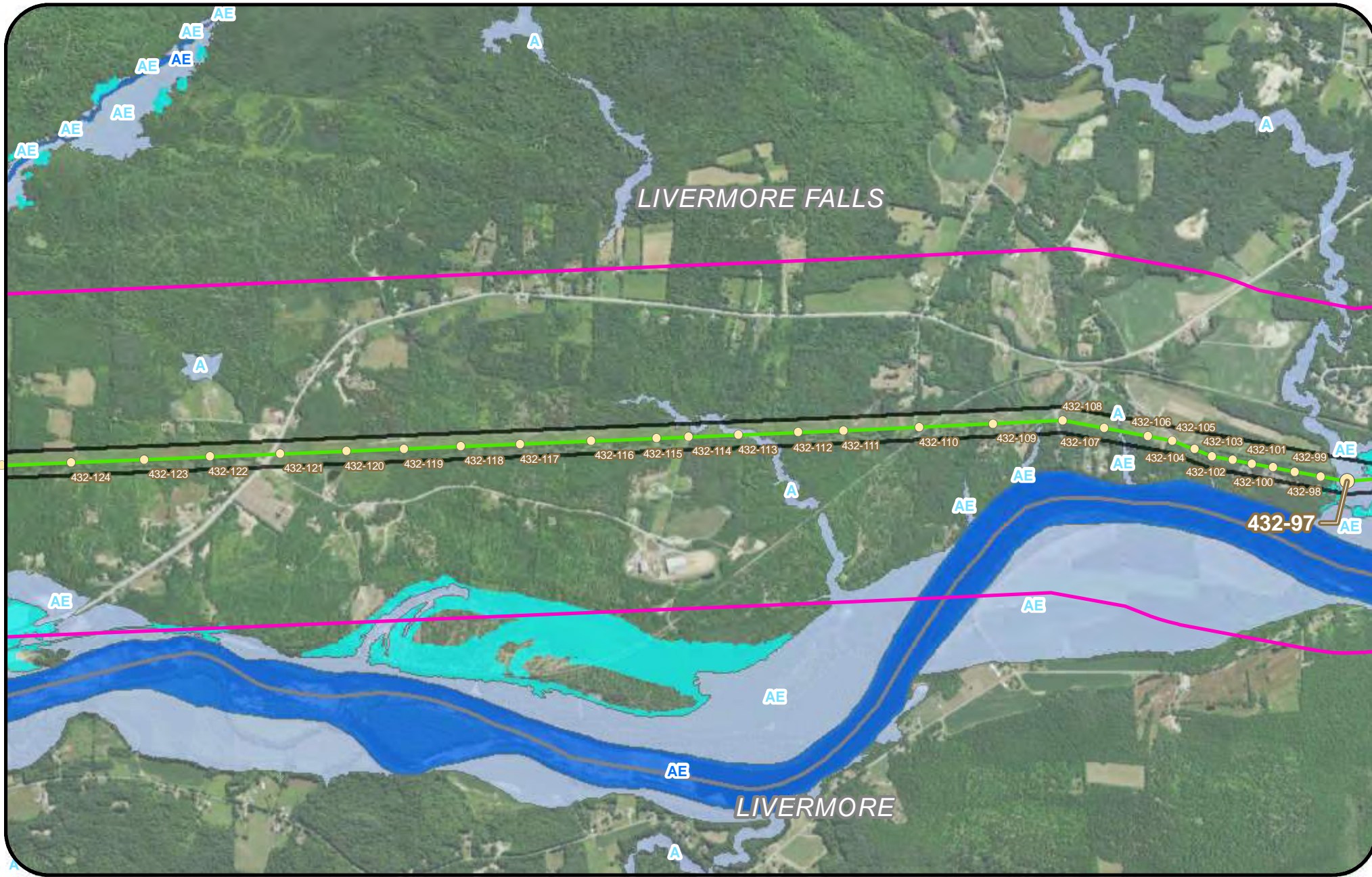
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| Segment 1 | Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
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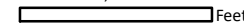
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| | | Floodway | Floodway |















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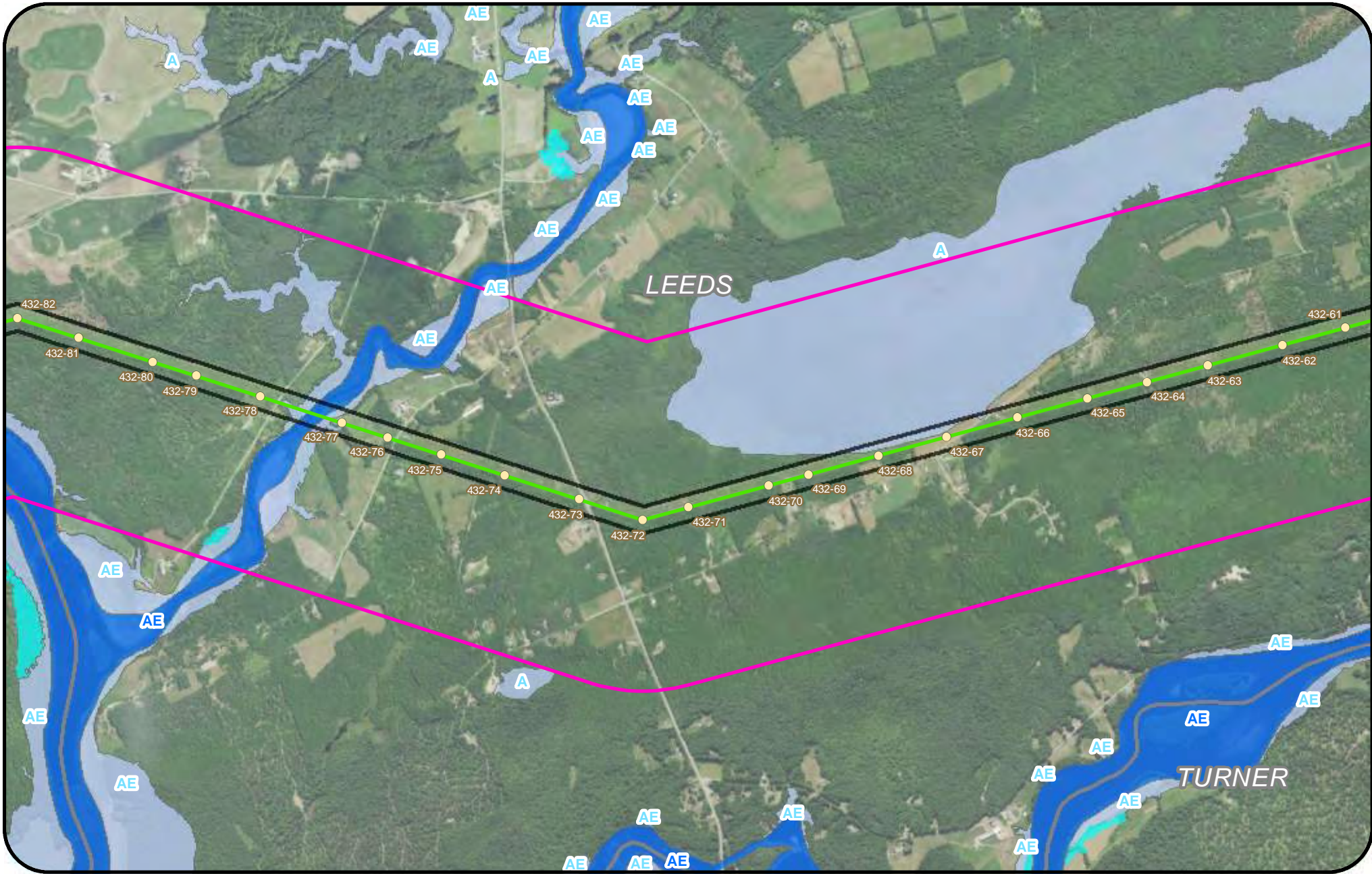
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|  Segment 2 |  Half Mile Buffer |  500-Year Floodplain |  500-Year Floodplain |
|  Segment 3 |  Project Area |  100-Year Floodplain |  100-Year Floodplain |
| | |  Floodway |  Floodway |















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 Feet





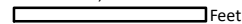
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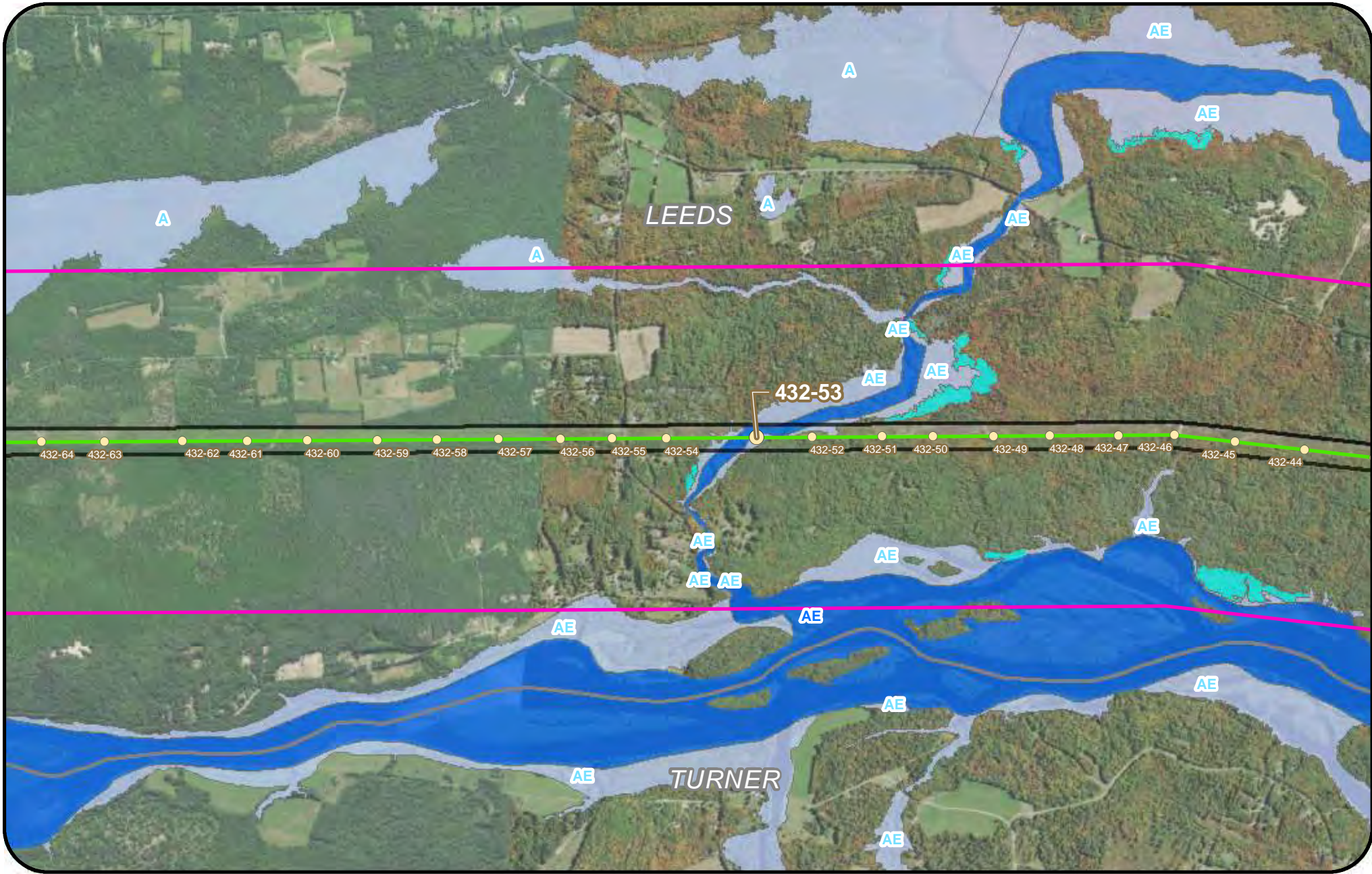
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|  Segment 2 |  Half Mile Buffer |  500-Year Floodplain |  500-Year Floodplain |
|  Segment 3 |  Project Area |  100-Year Floodplain |  100-Year Floodplain |
| | |  Floodway |  Floodway |



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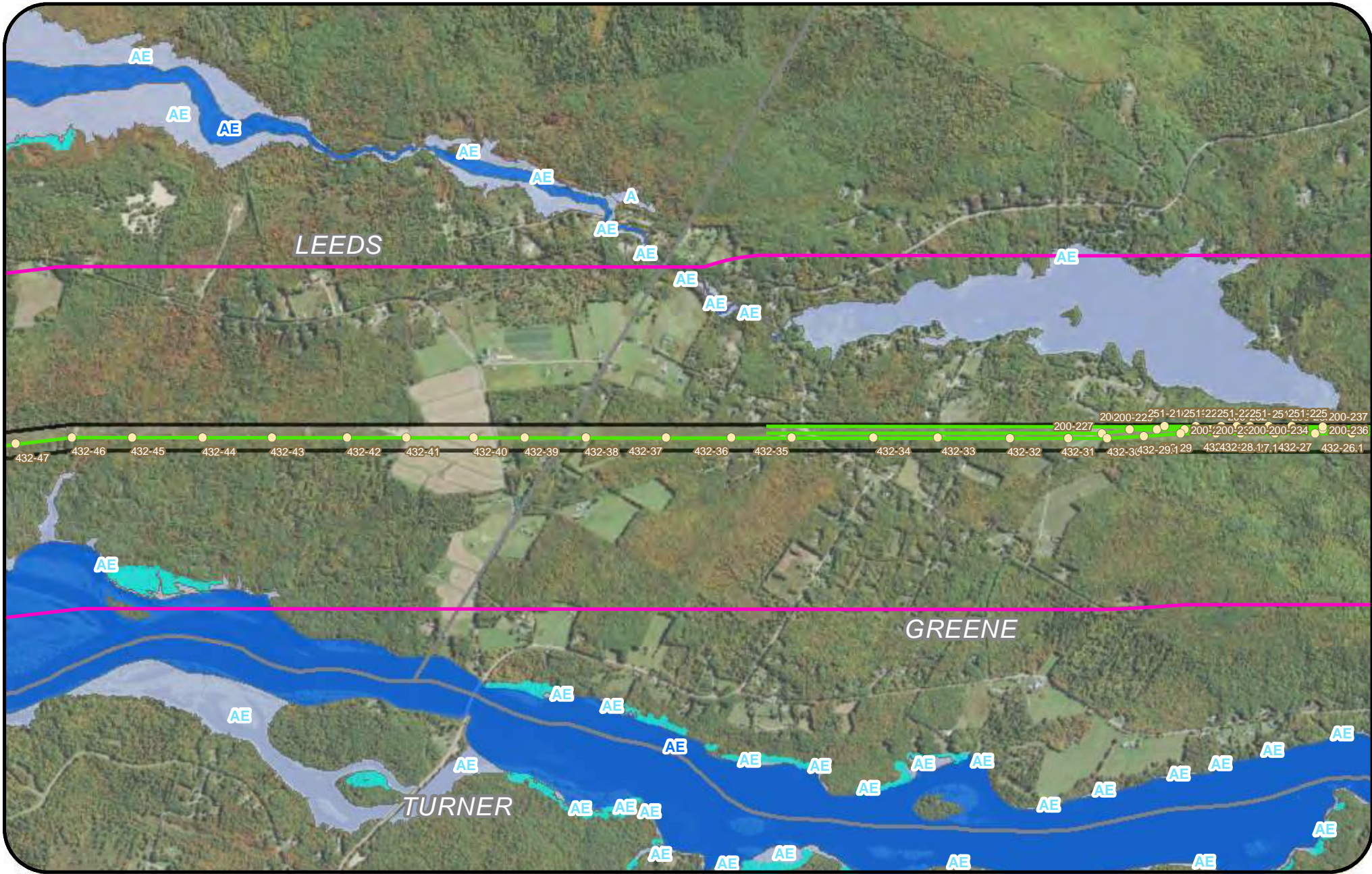
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|---|--|---|---|
|  Segment 1 |  Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
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



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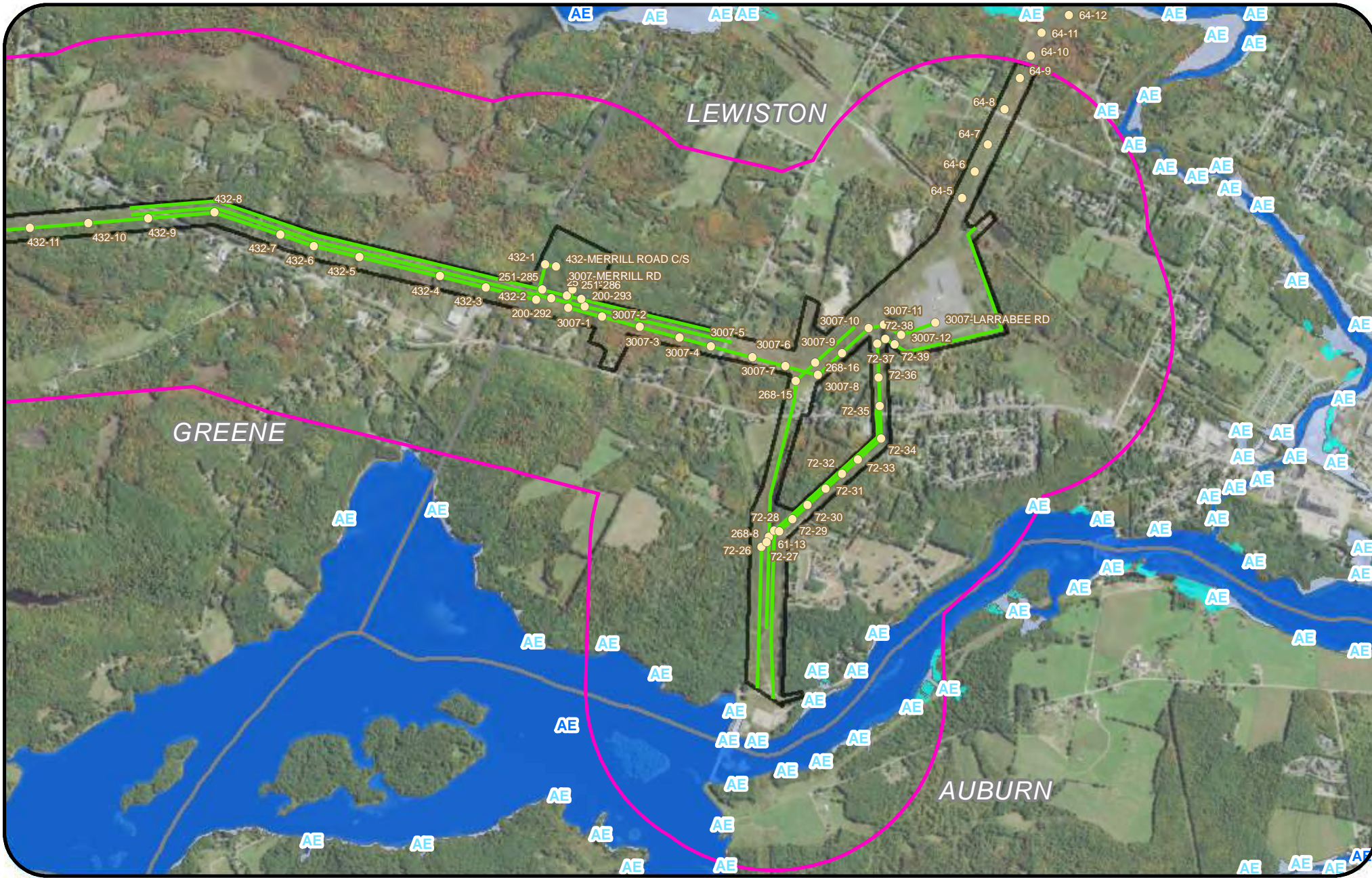
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|---|--|---|---|
|  Segment 1 |  Proposed Structure | FEMA Flood Hazard Area | Digitized FEMA Flood Hazard Area |
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