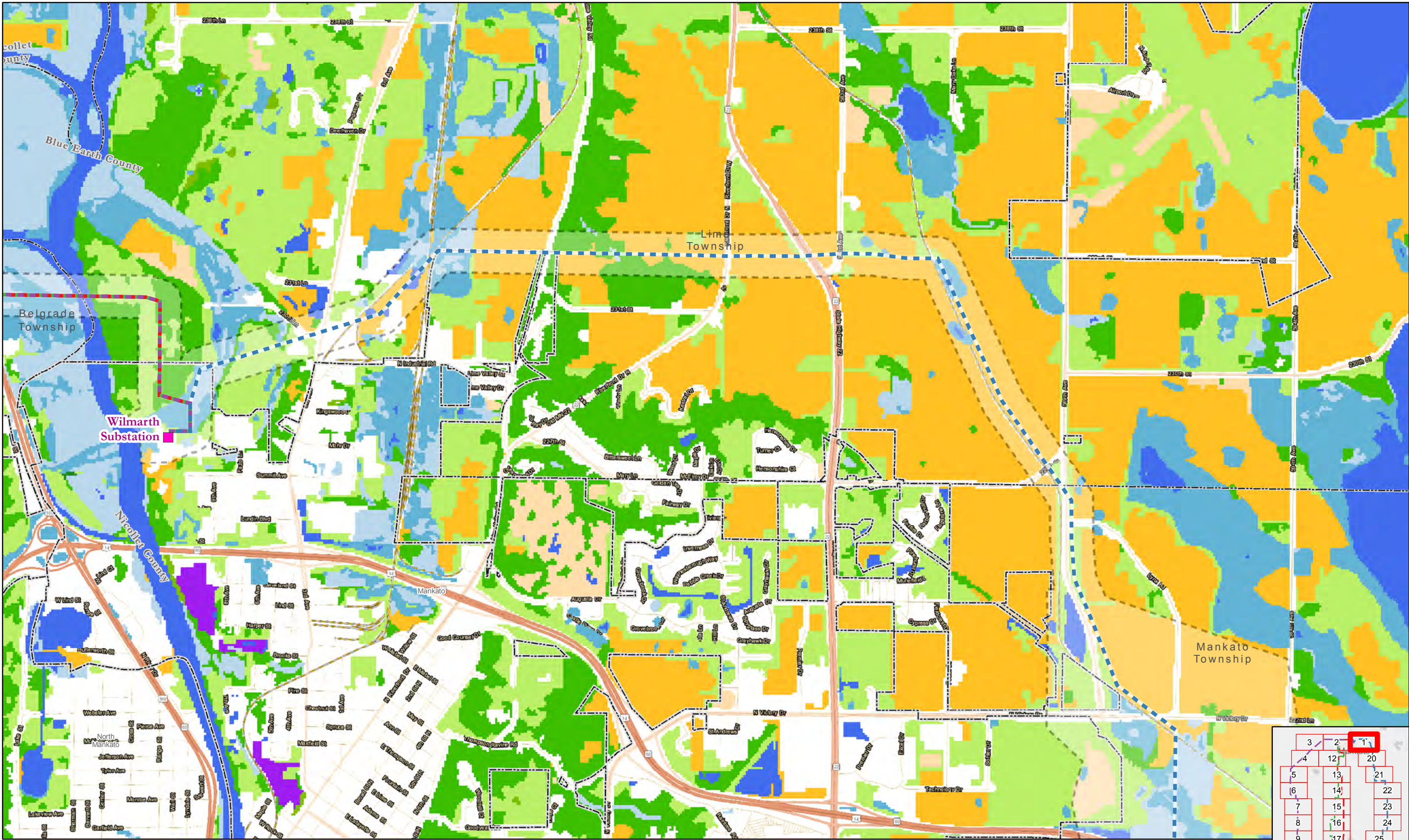


APPENDIX C2

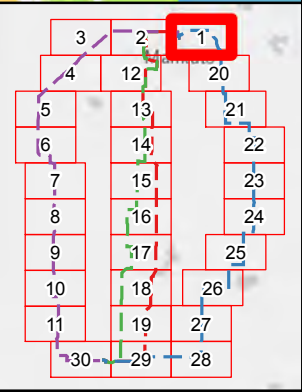
Land Use Maps

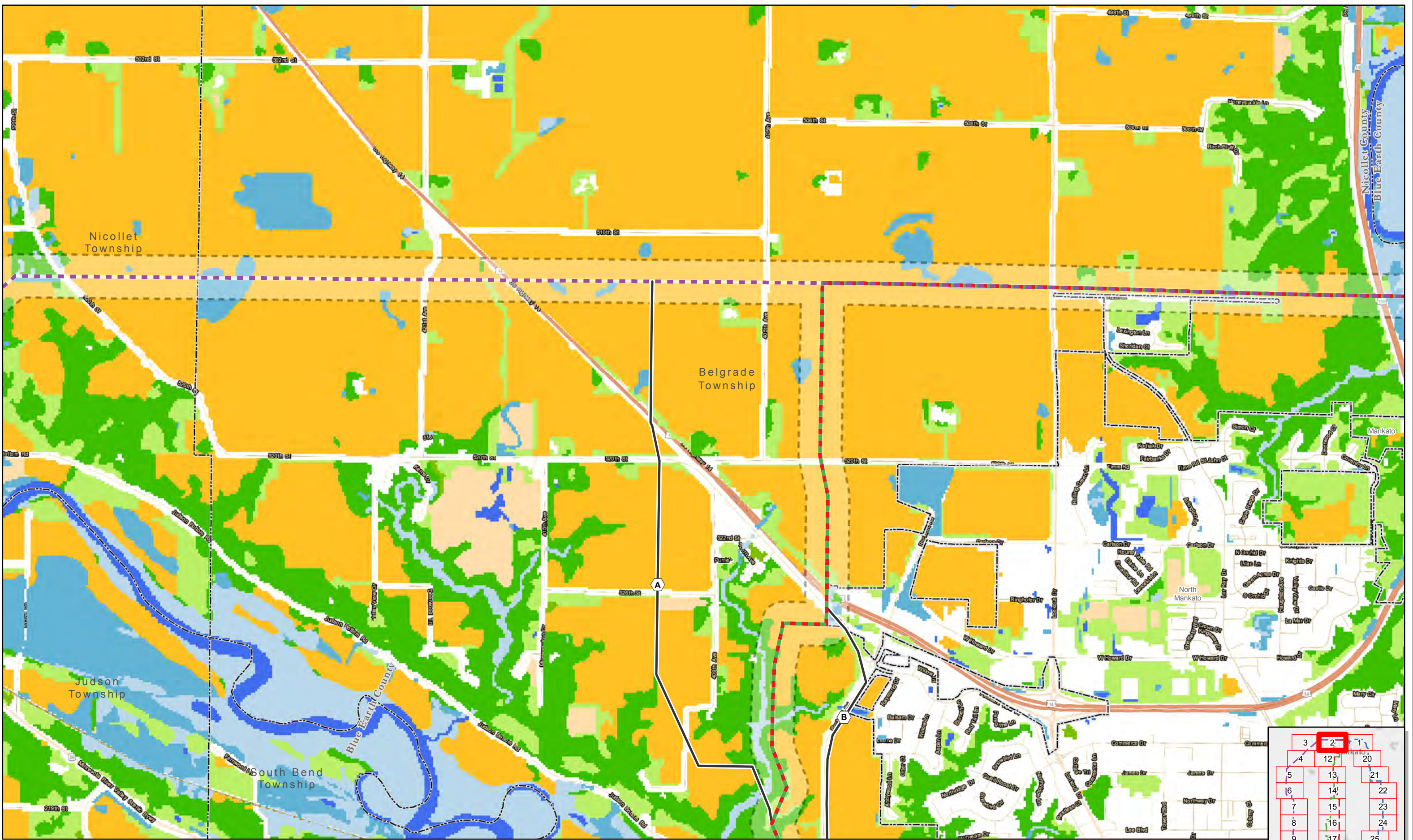


Map 1

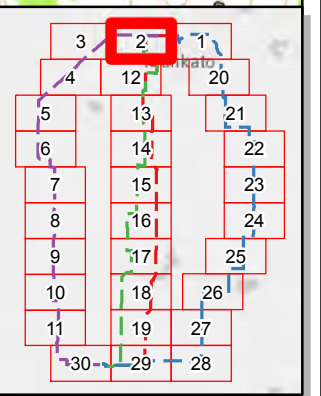
Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

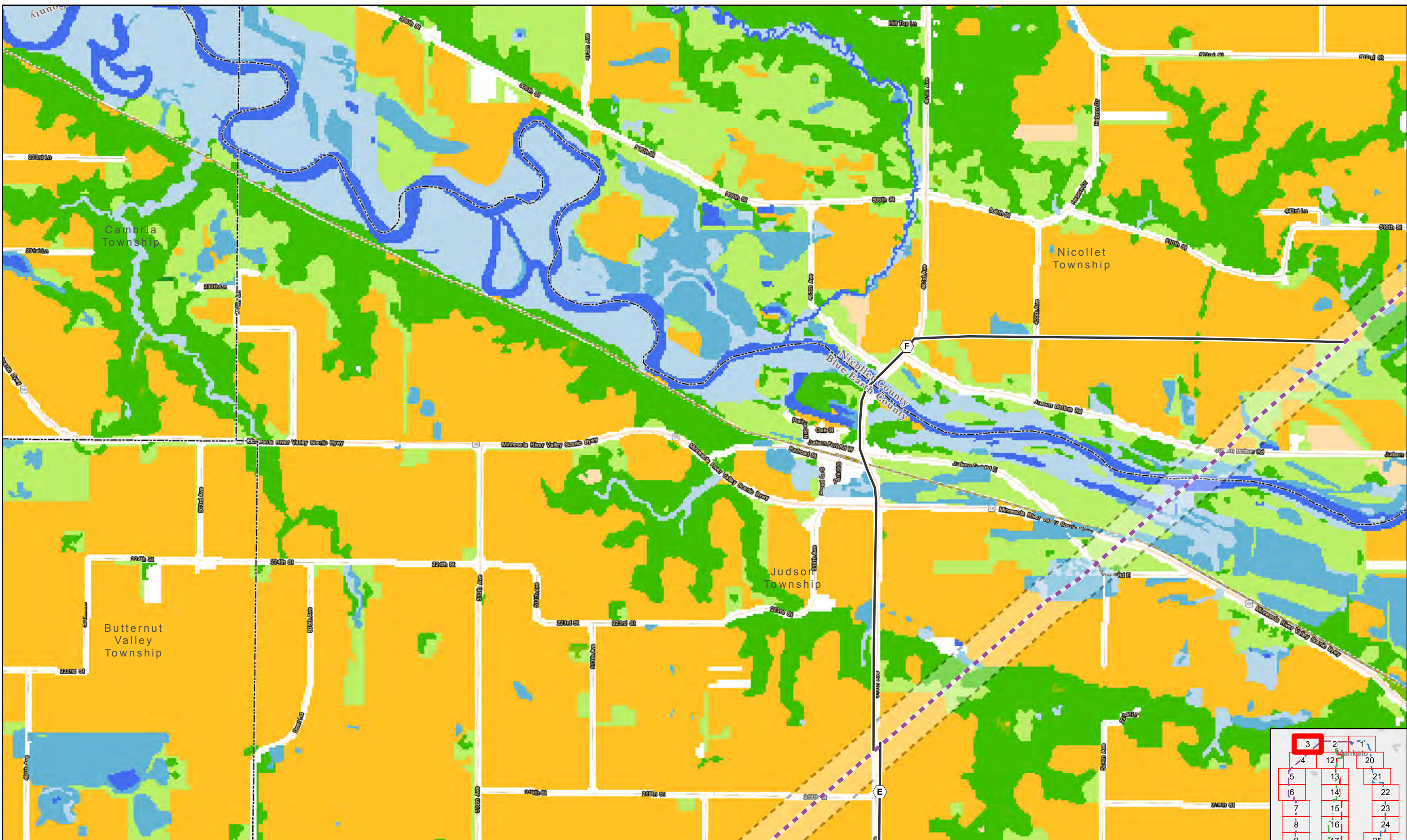
1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®





Map 2

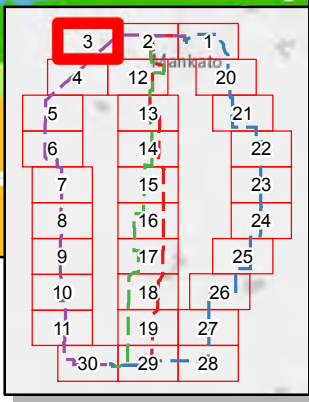


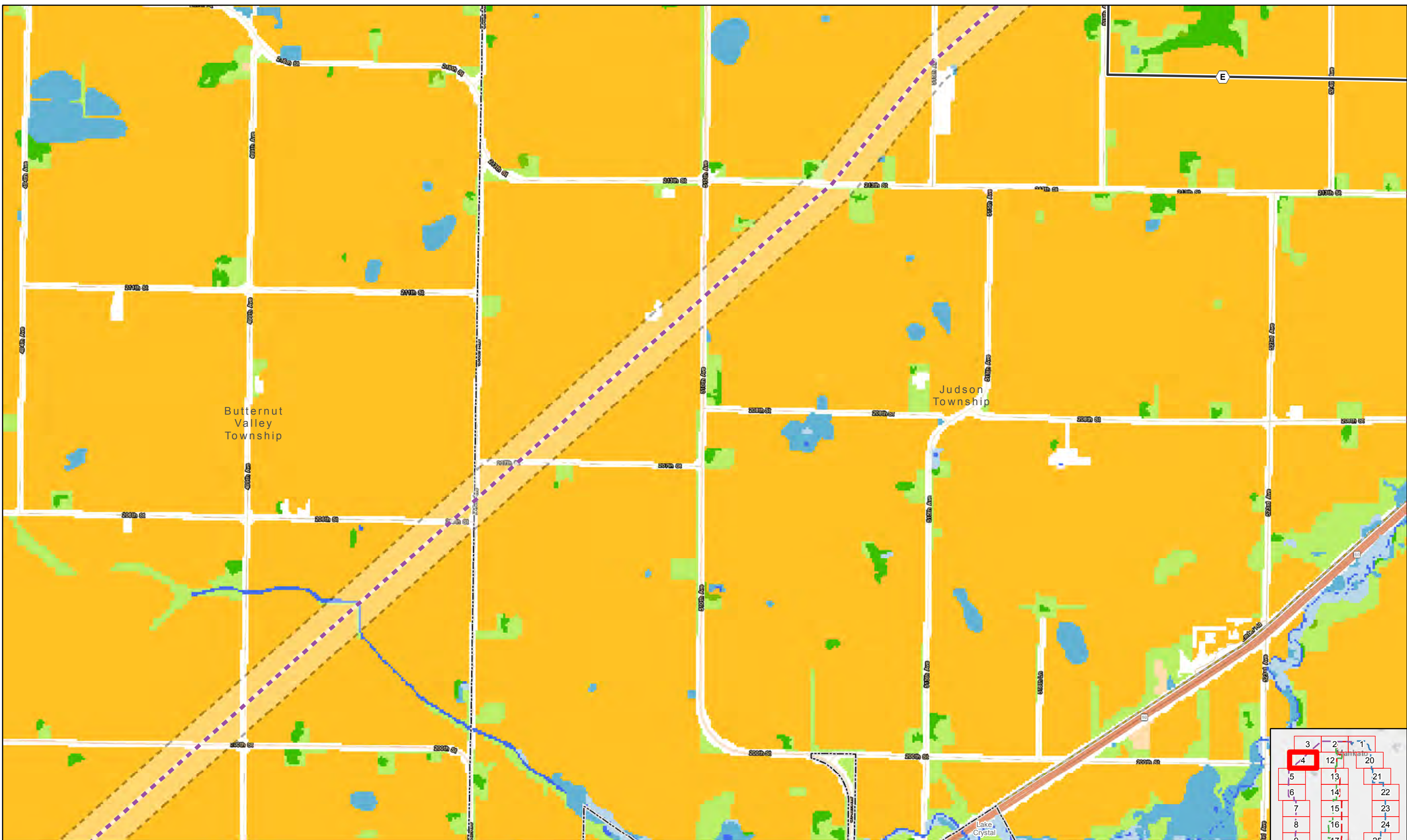


Map 3

- | | | | | | | |
|----------------|---------------------------|----------------------|------------------|----------------------------|-----------------------------|------------|
| Substation | Proposed Alignment | Red Route Alignment | Land Use | Emergent Wetland | Hay and Pasture | Open Water |
| Proposed Route | Purple Route Alignment | Blue Route Alignment | Conifer Forest | Extraction | Managed Grass/Natural Grass | Row Crops |
| | Green Route Alignment | Alternative Segments | Deciduous Forest | Forested and Shrub Wetland | Mixed Forest | |

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®

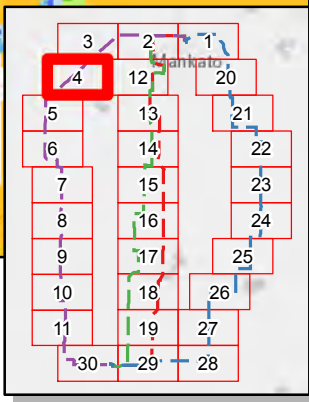


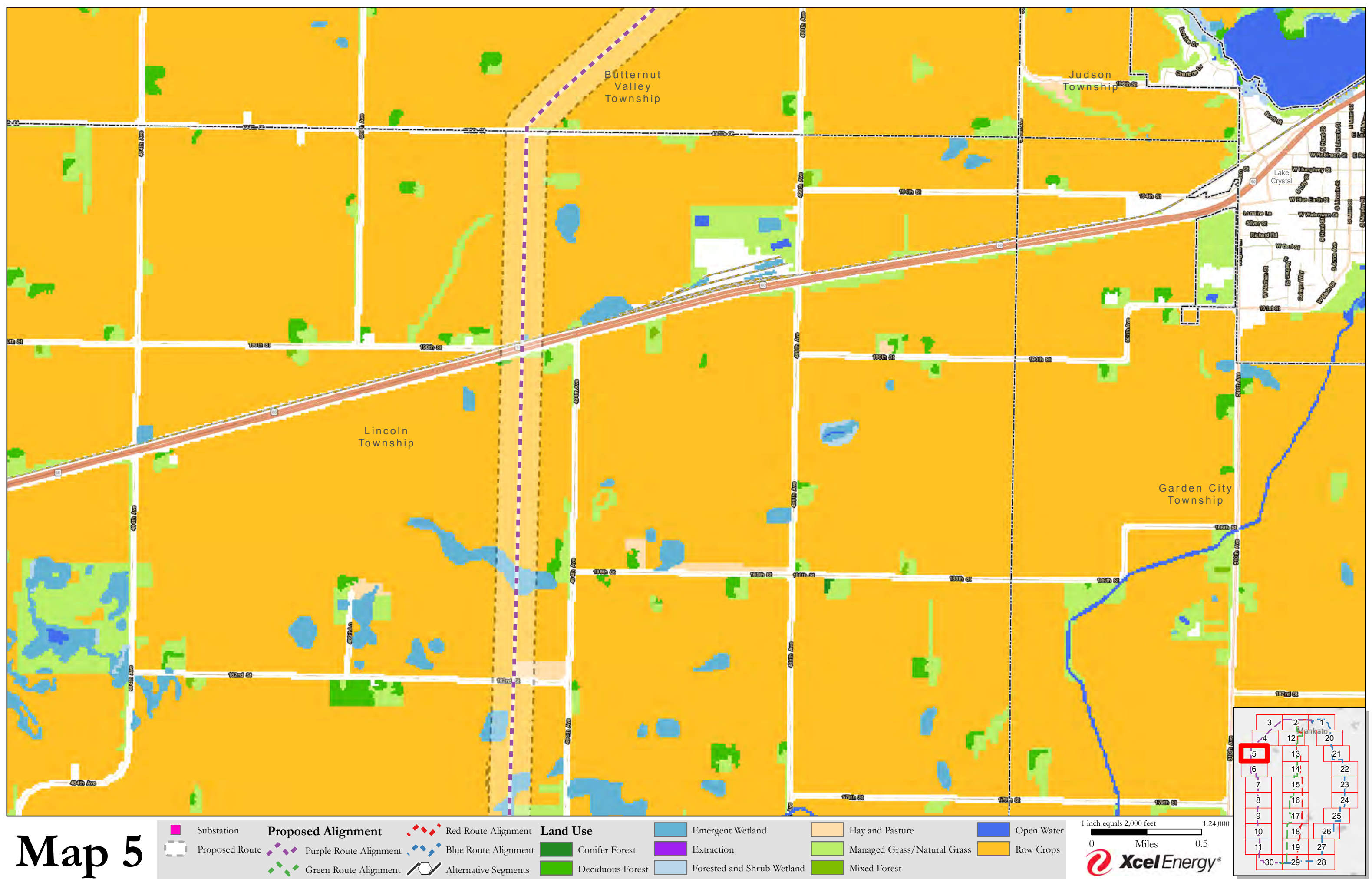


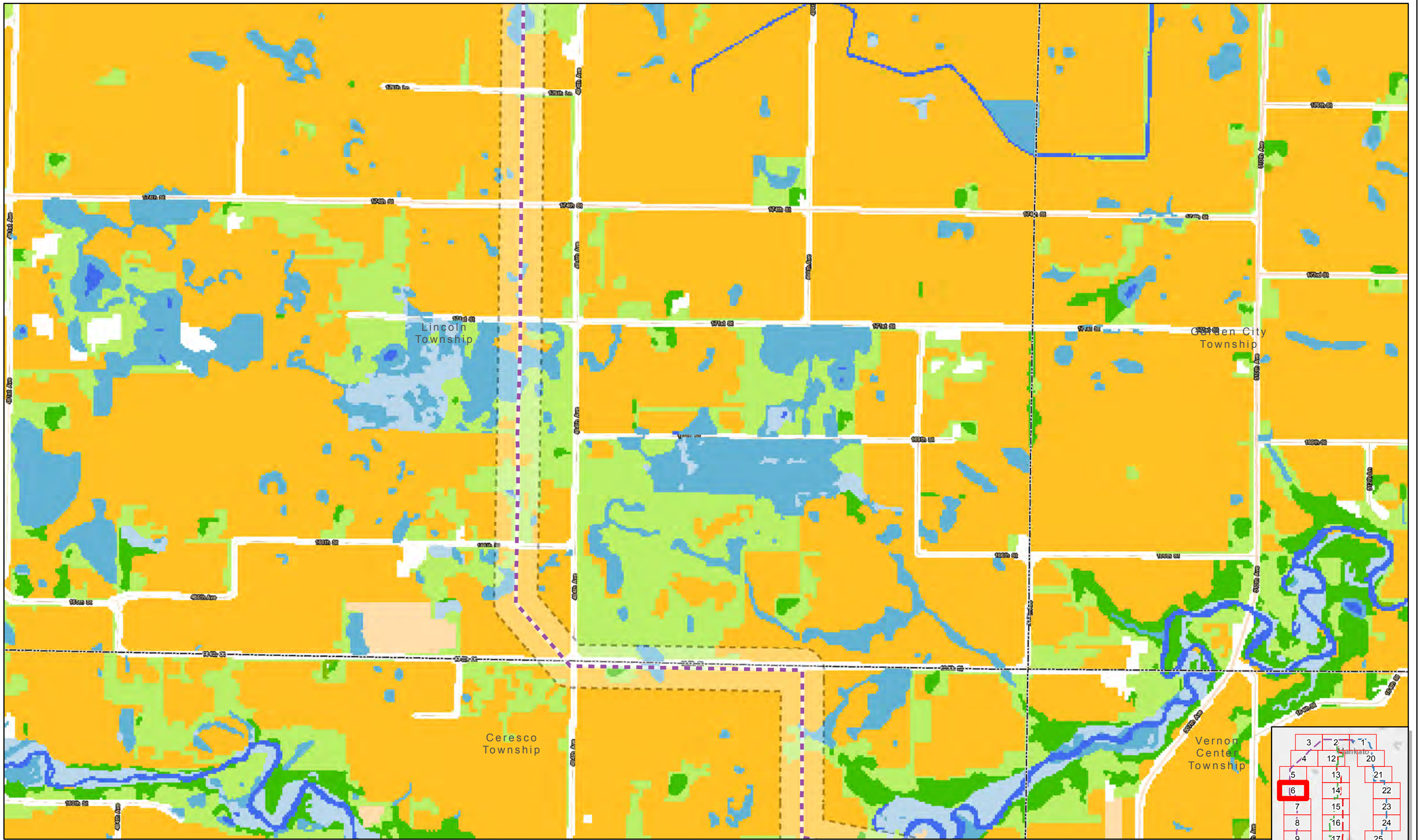
Map 4

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®



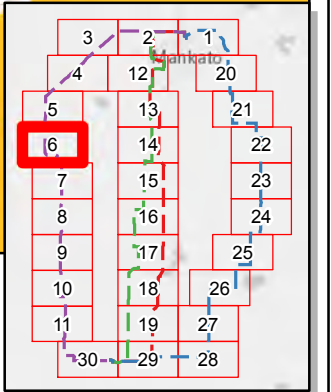


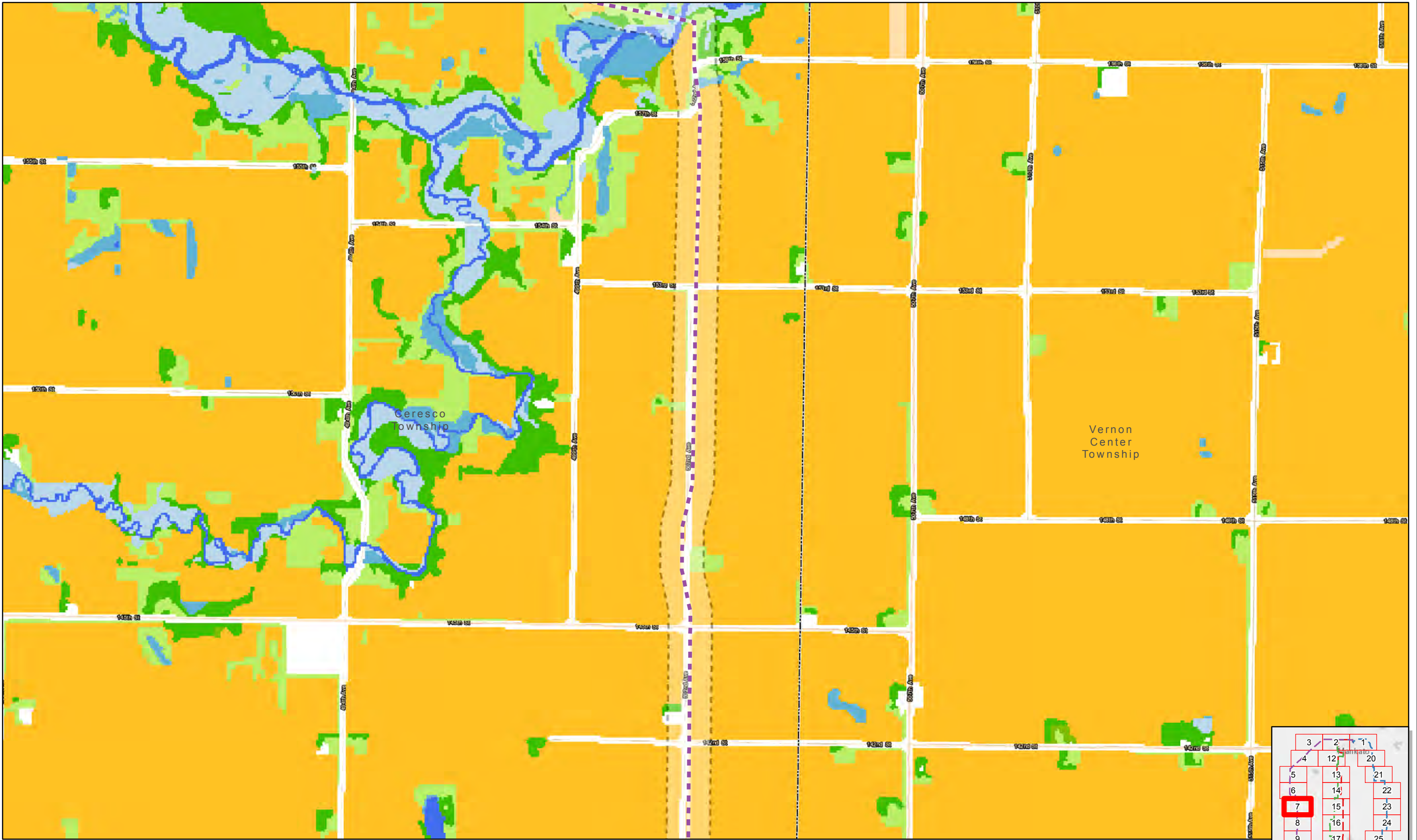


Map 6

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®

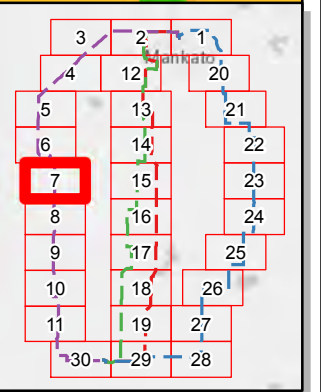


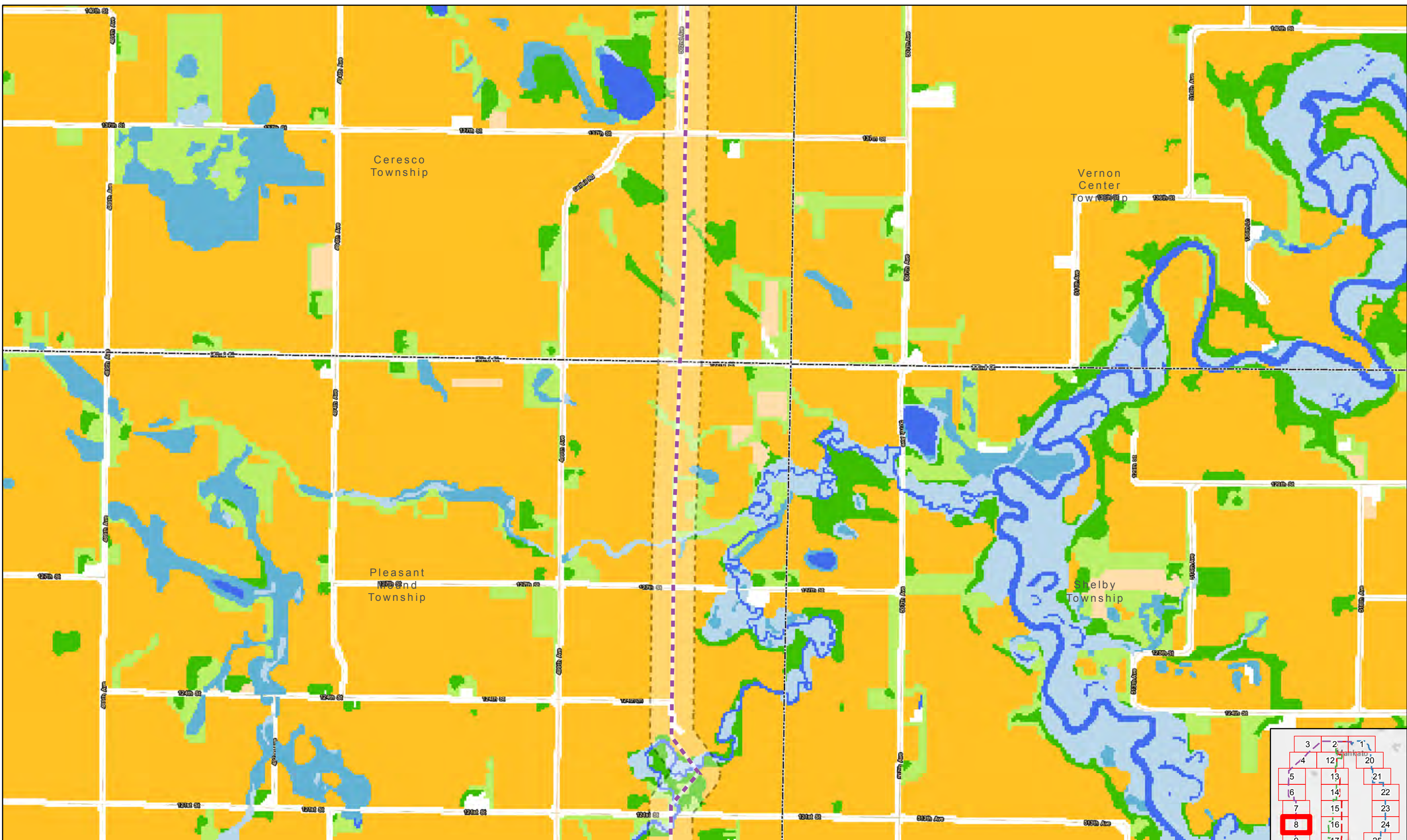


Map 7

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5

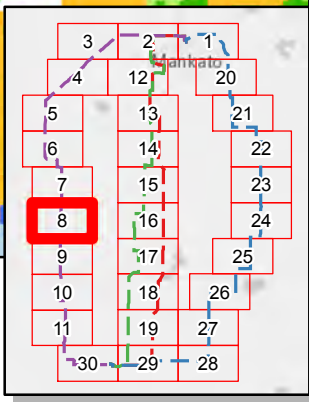


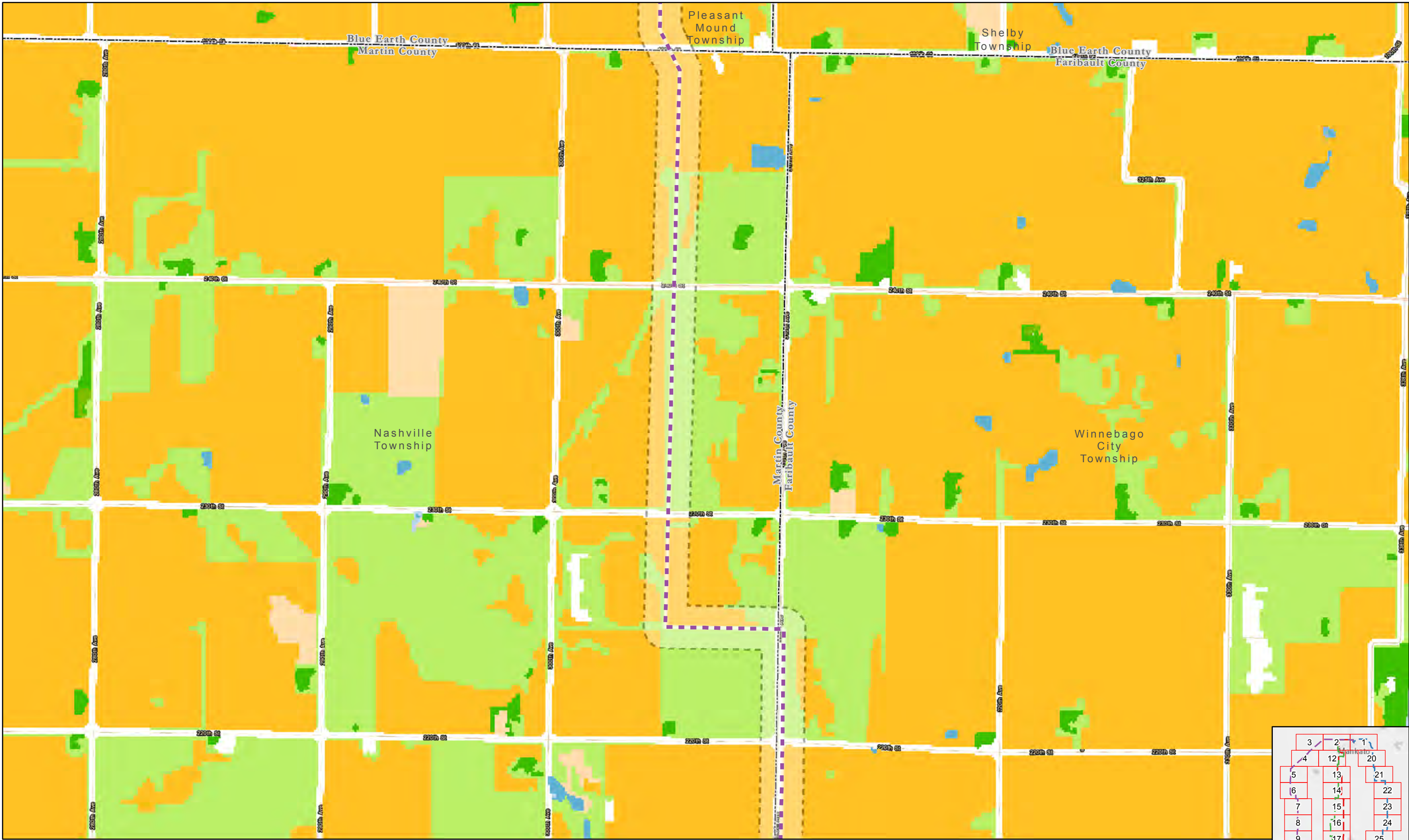


Map 8

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
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Map 10

Substation

Proposed Route

Proposed Alignment

Purple Route Alignment

Green Route Alignment

Alternative Segments

Red Route Alignment

Blue Route Alignment

Land Use

Conifer Forest

Deciduous Forest

Emergent Wetland

Extraction

Forested and Shrub Wetland

Hay and Pasture

Managed Grass/Natural Grass

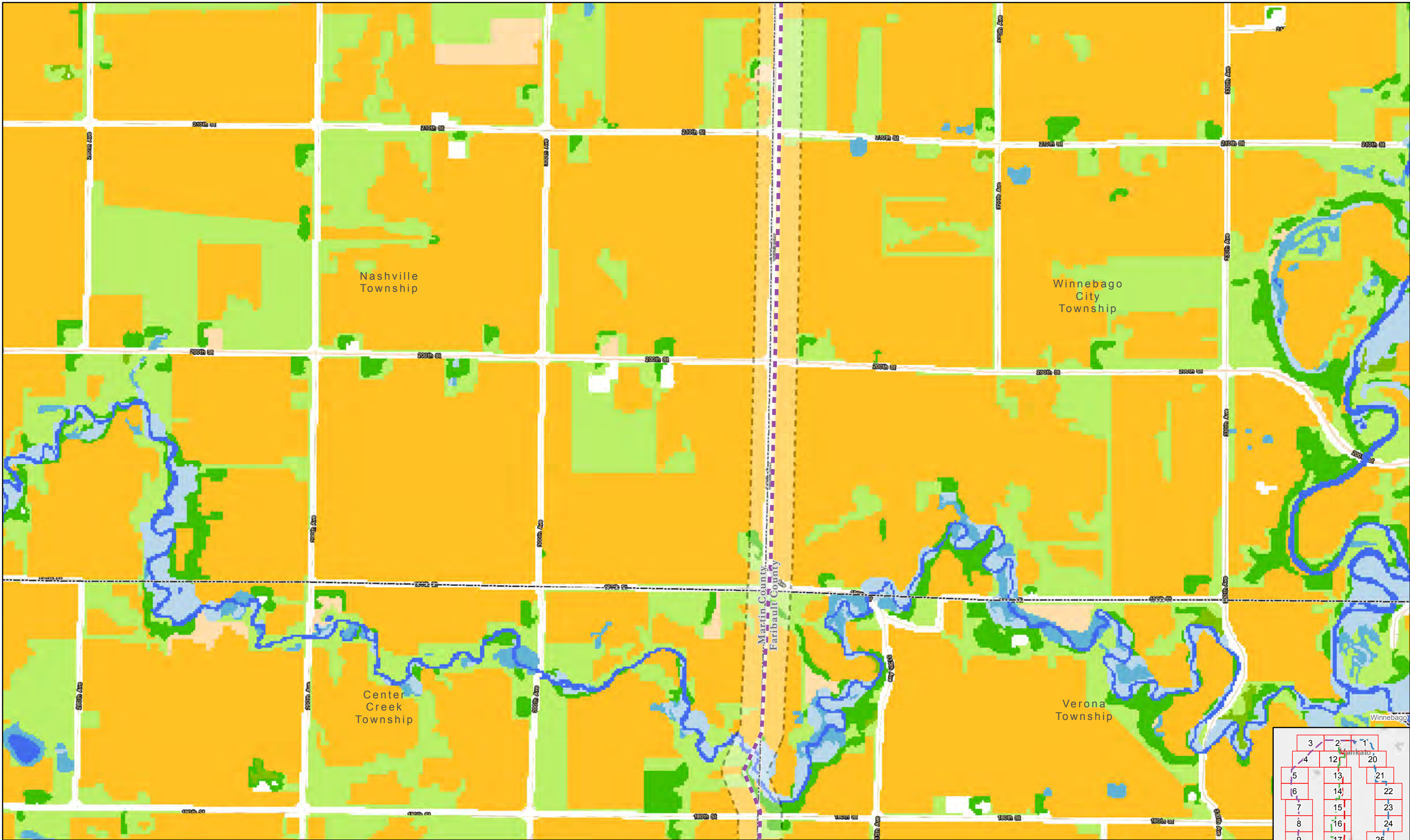
Mixed Forest

Open Water

Row Crops

1 inch equals 2,000 feet

0 Miles 0.5

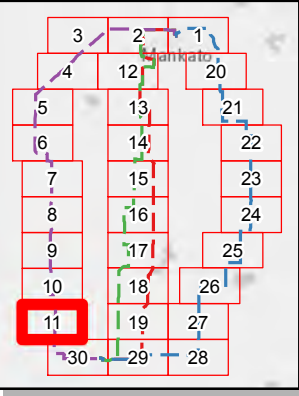


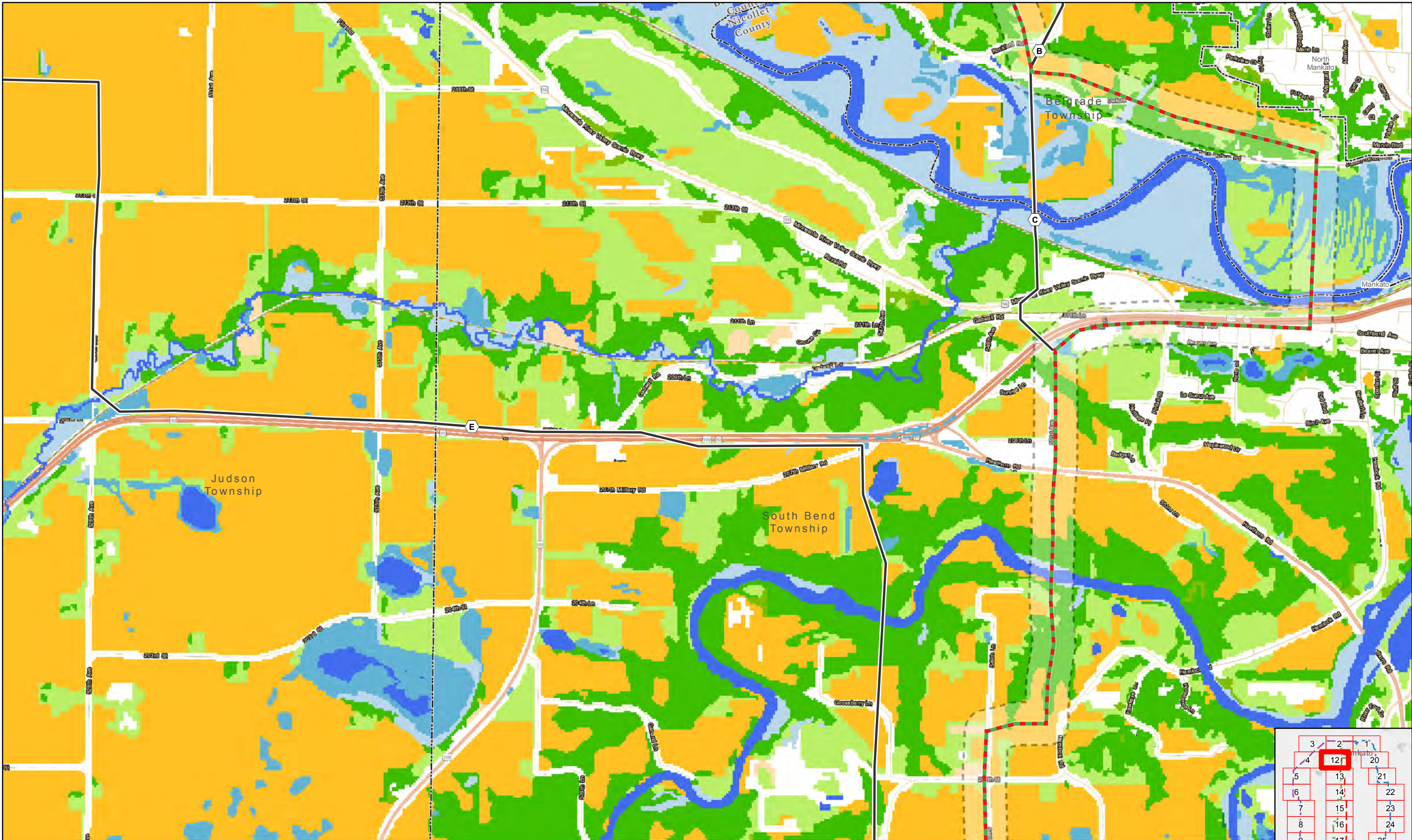
Map 11

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet 1:24,000

0 Miles 0.5

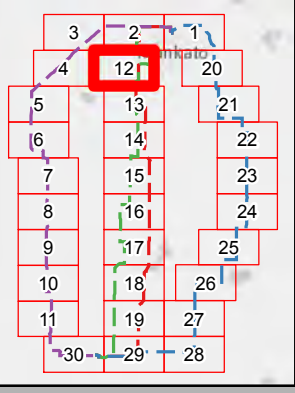


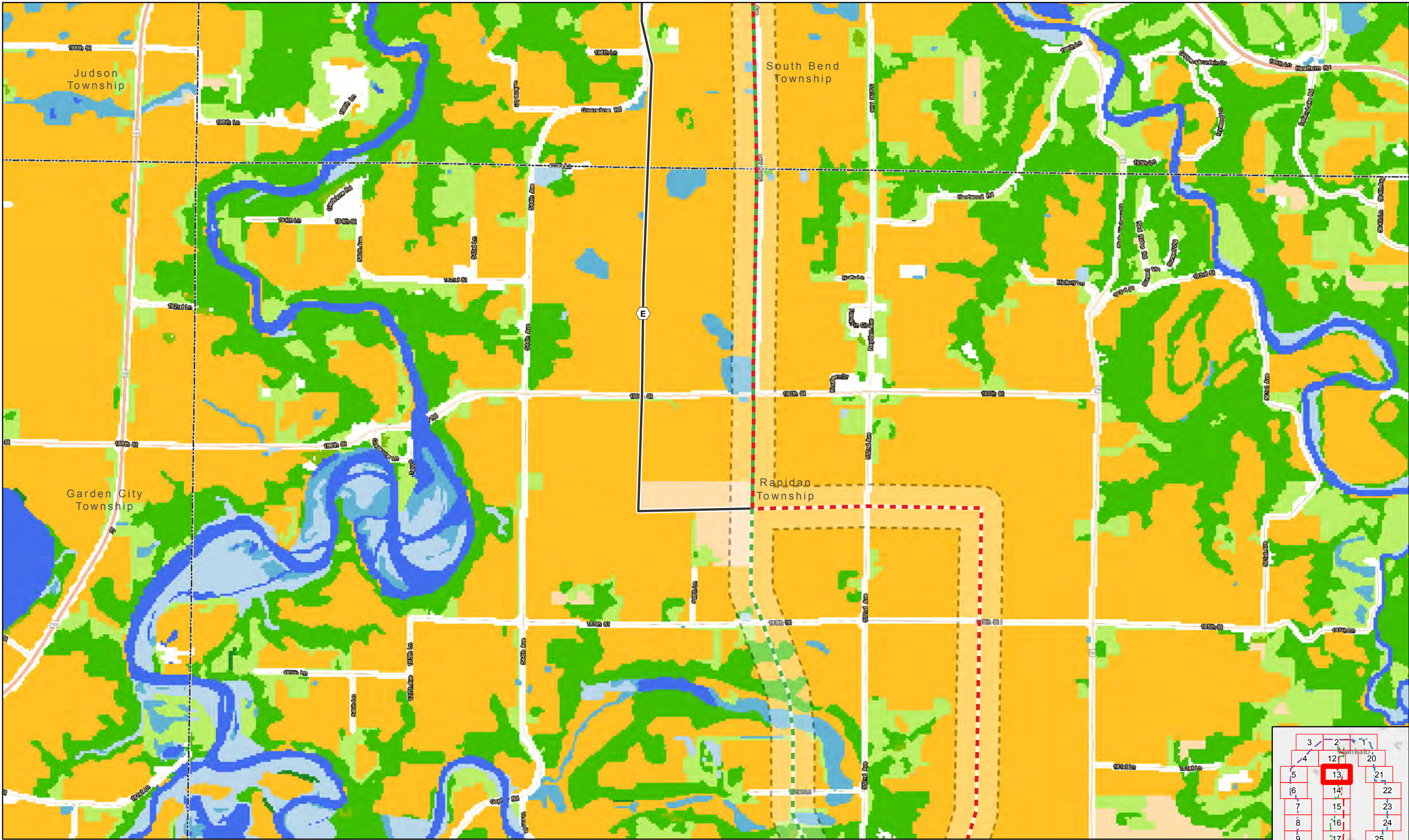


Map 12

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®

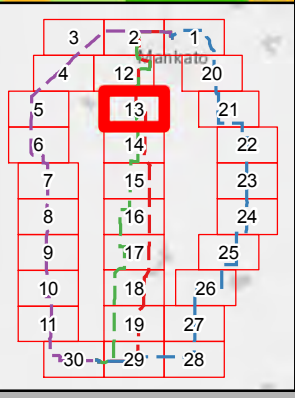


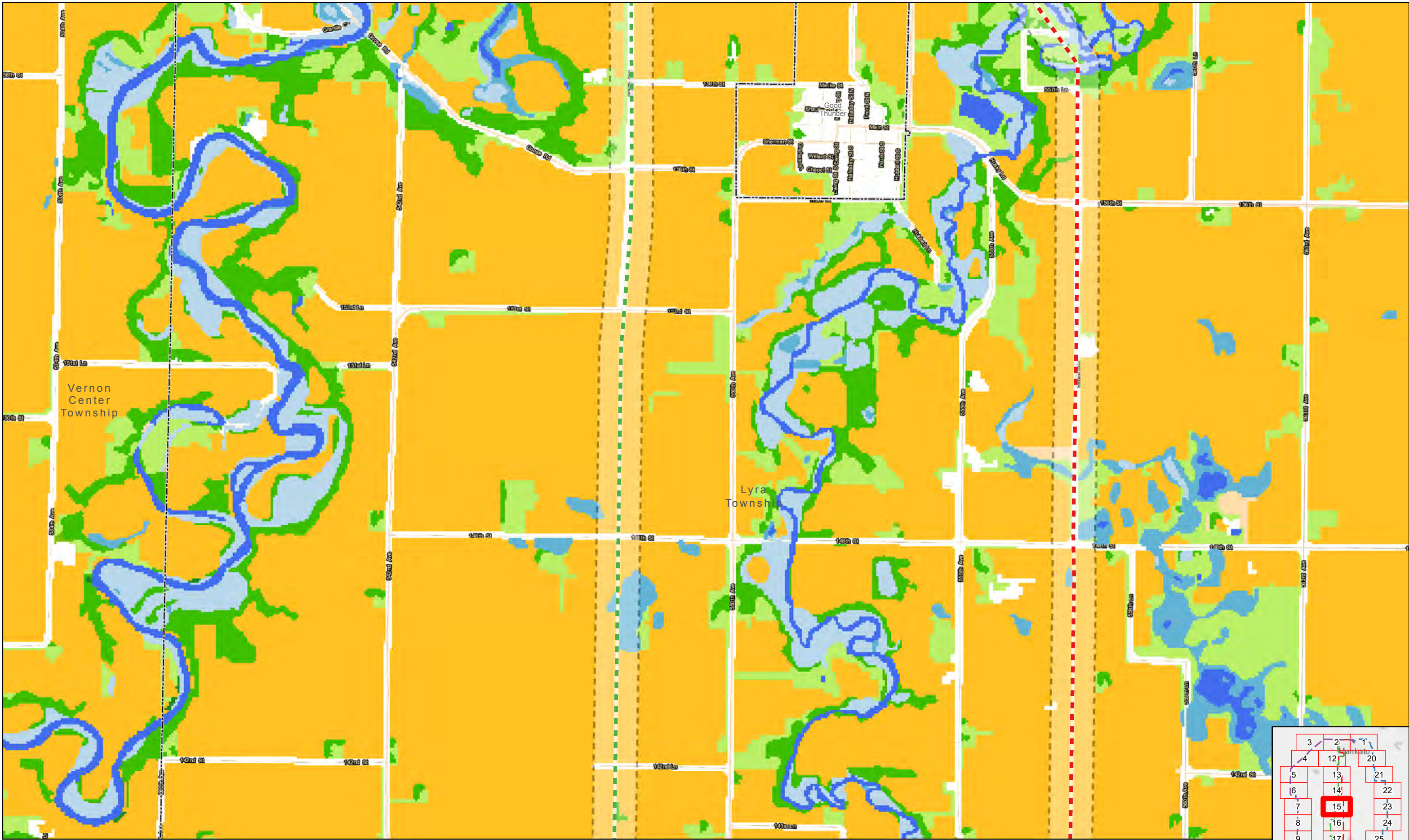


Map 13

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®



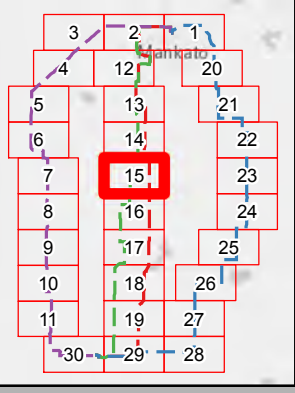


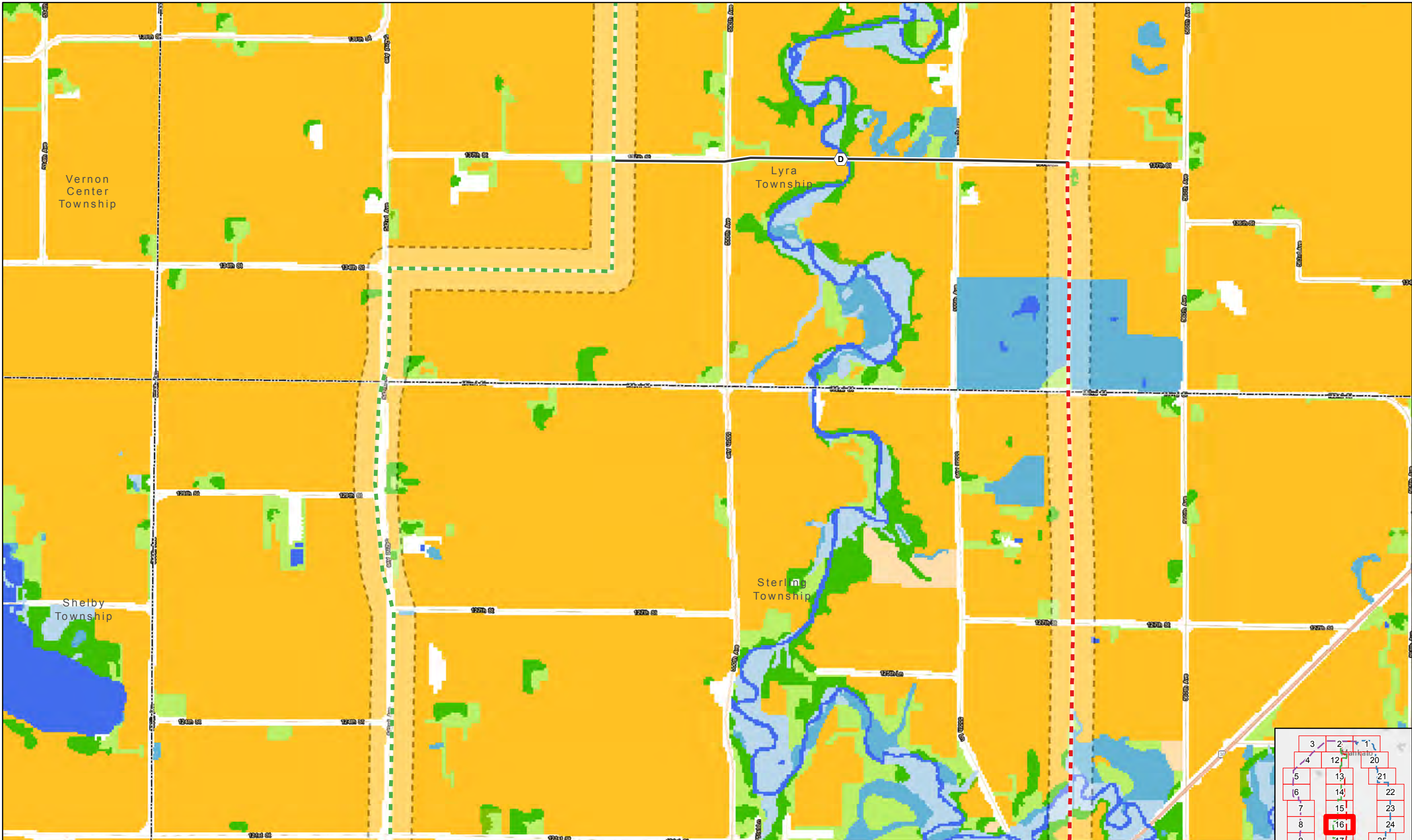
Map 15

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet 1:24,000

0 Miles 0.5

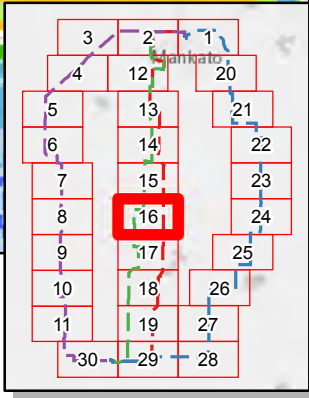


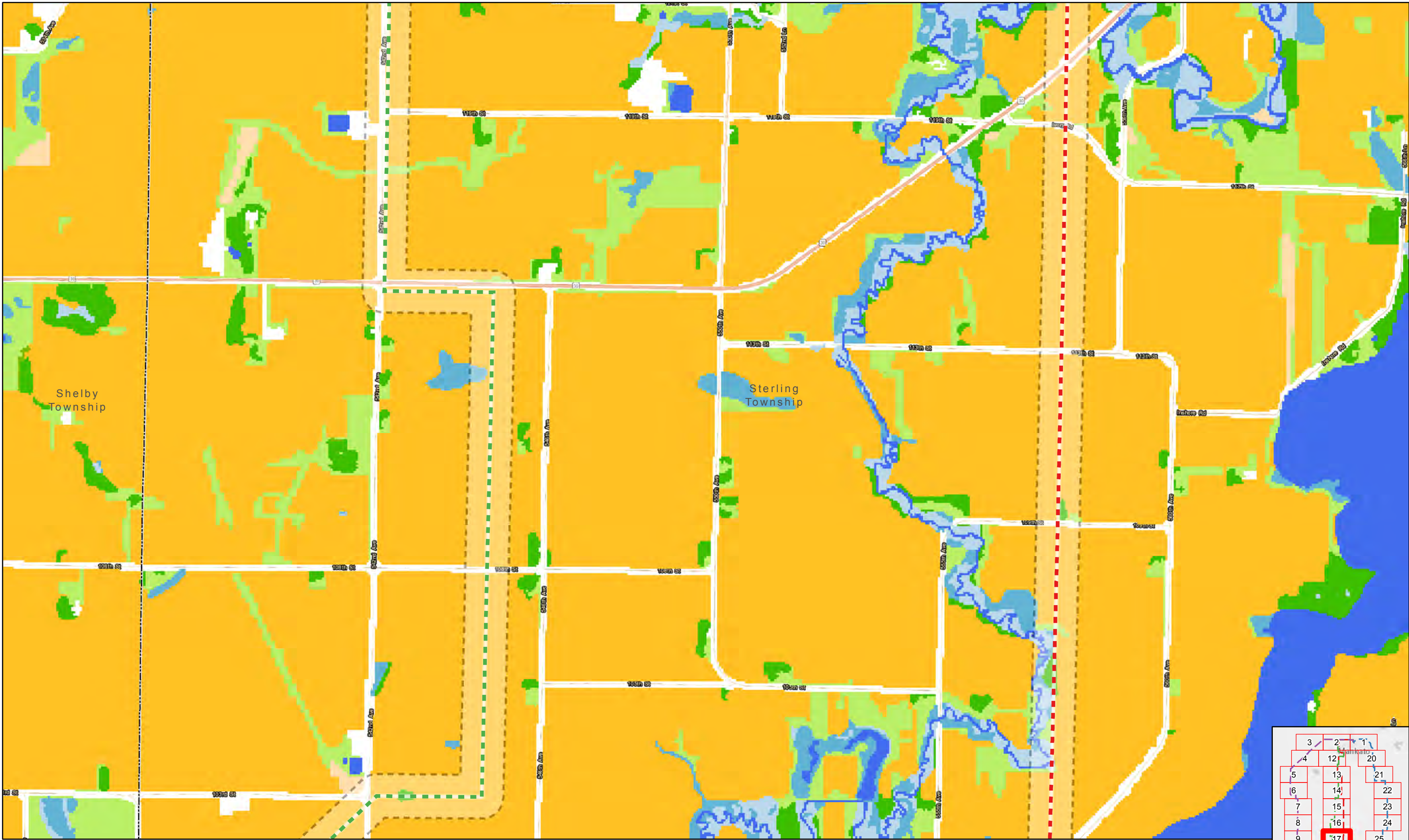


Map 16

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5





Map 17

Substation

Proposed Route

Proposed Alignment

Purple Route Alignment

Green Route Alignment

Red Route Alignment

Blue Route Alignment

Alternative Segments

Land Use

Conifer Forest

Deciduous Forest

Emergent Wetland

Extraction

Forested and Shrub Wetland

Hay and Pasture

Managed Grass/Natural Grass

Mixed Forest

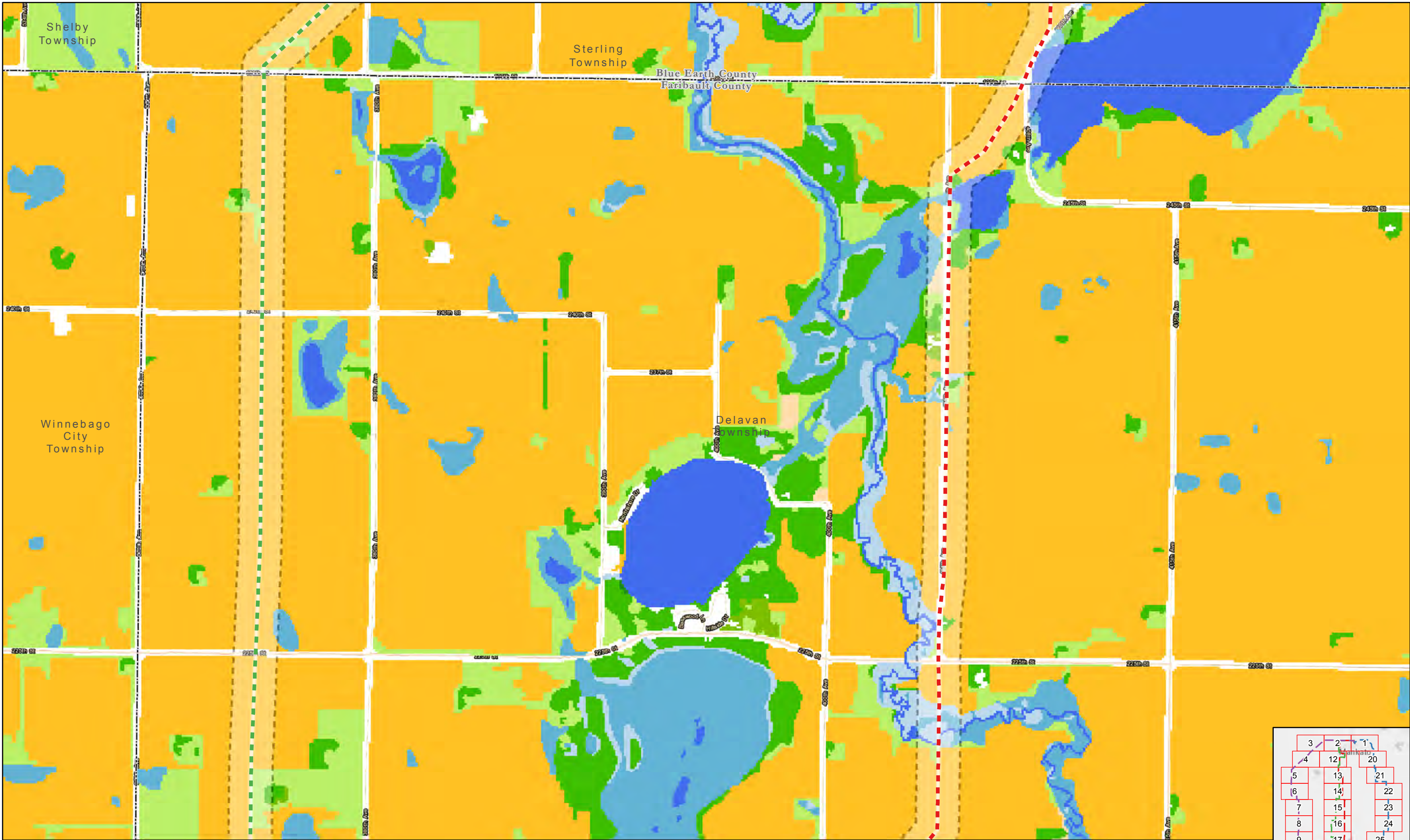
Open Water

Row Crops

1 inch equals 2,000 feet 1:24,000

0 Miles 0.5

Xcel Energy

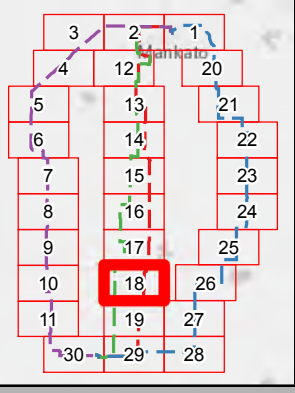


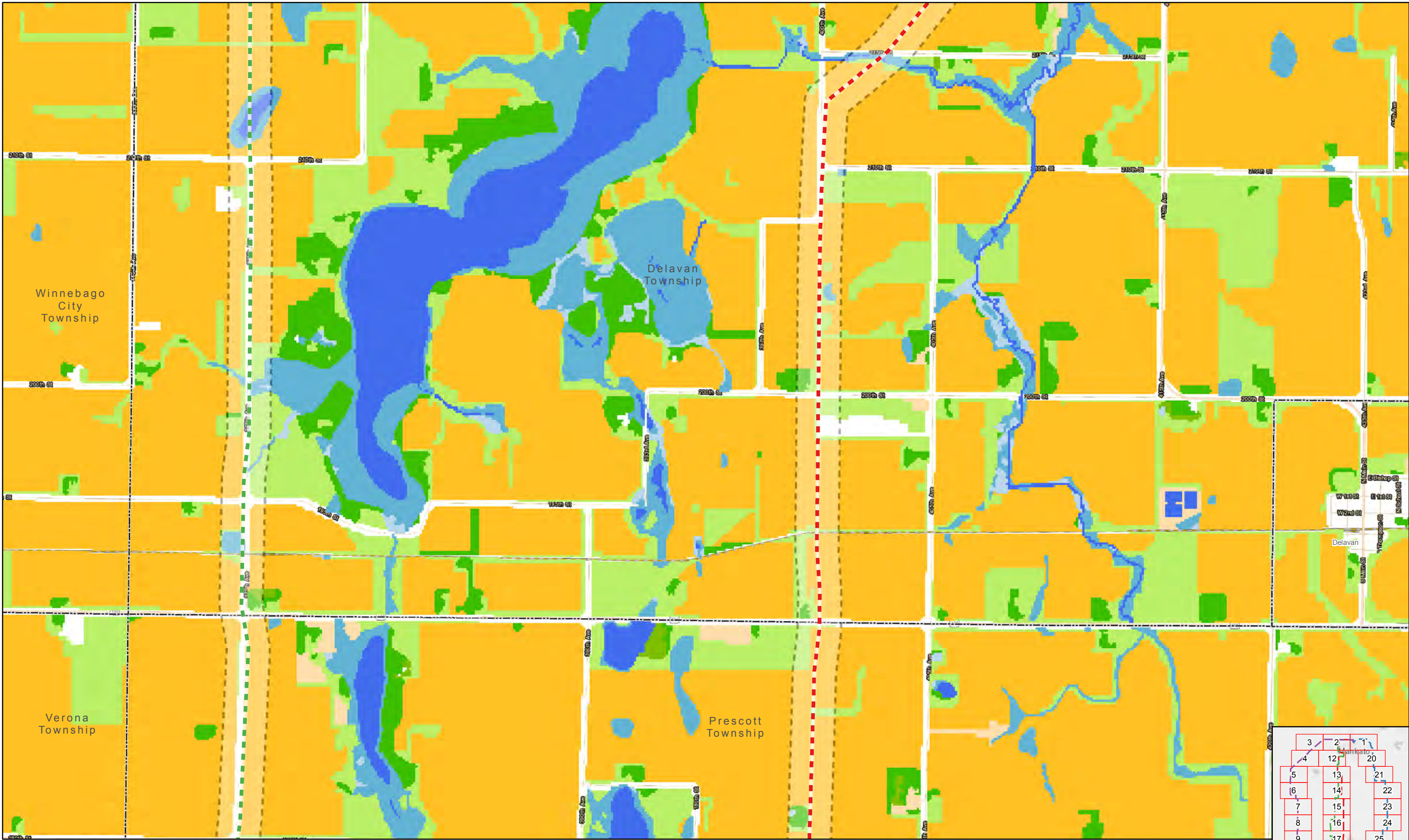
Map 18

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet 1:24,000

0 Miles 0.5





Map 19

Substation

Proposed Route

Proposed Alignment

Purple Route Alignment

Green Route Alignment

Red Route Alignment

Blue Route Alignment

Alternative Segments

Land Use

Conifer Forest

Deciduous Forest

Emergent Wetland

Extraction

Forested and Shrub Wetland

Hay and Pasture

Managed Grass/Natural Grass

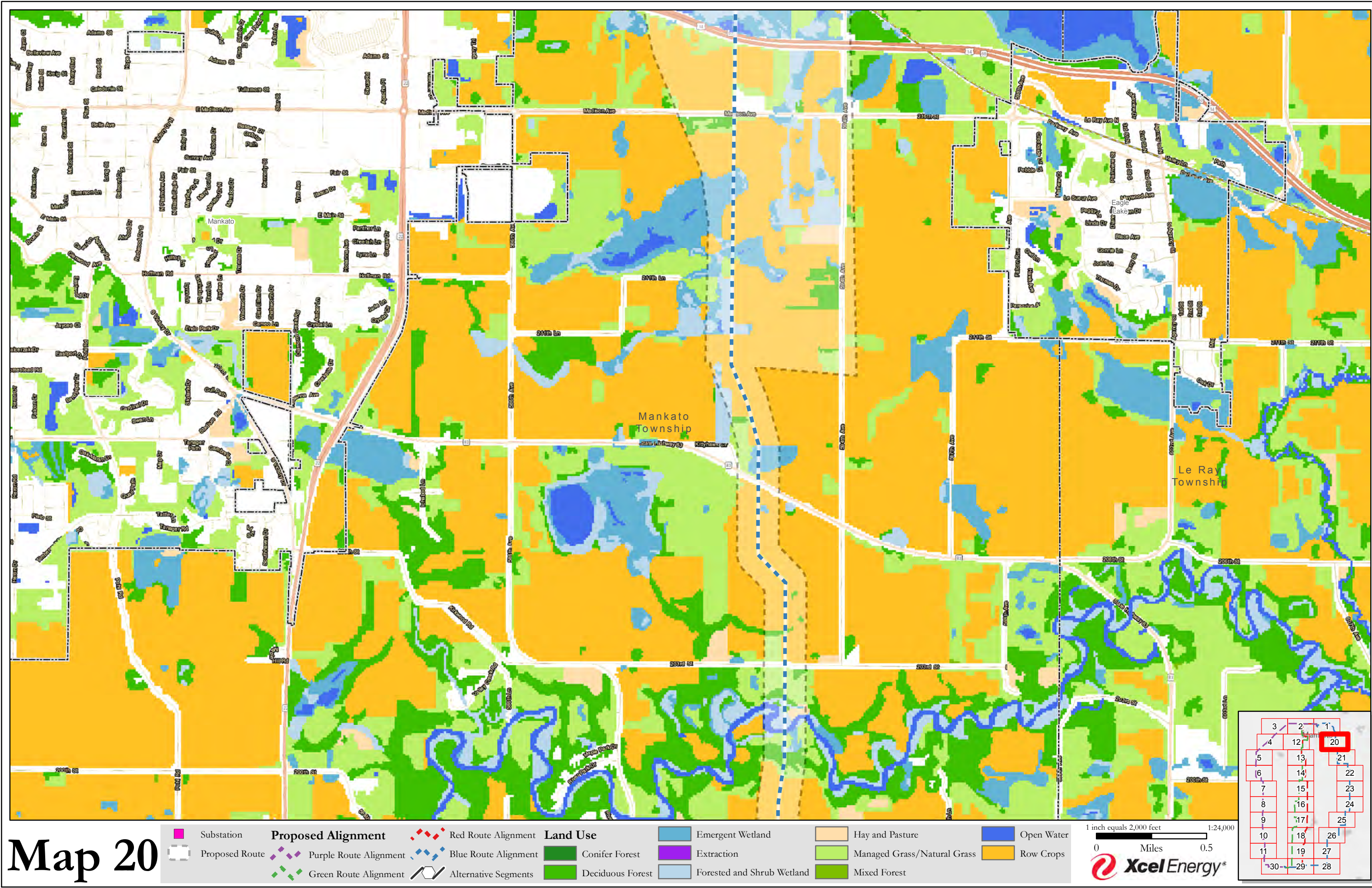
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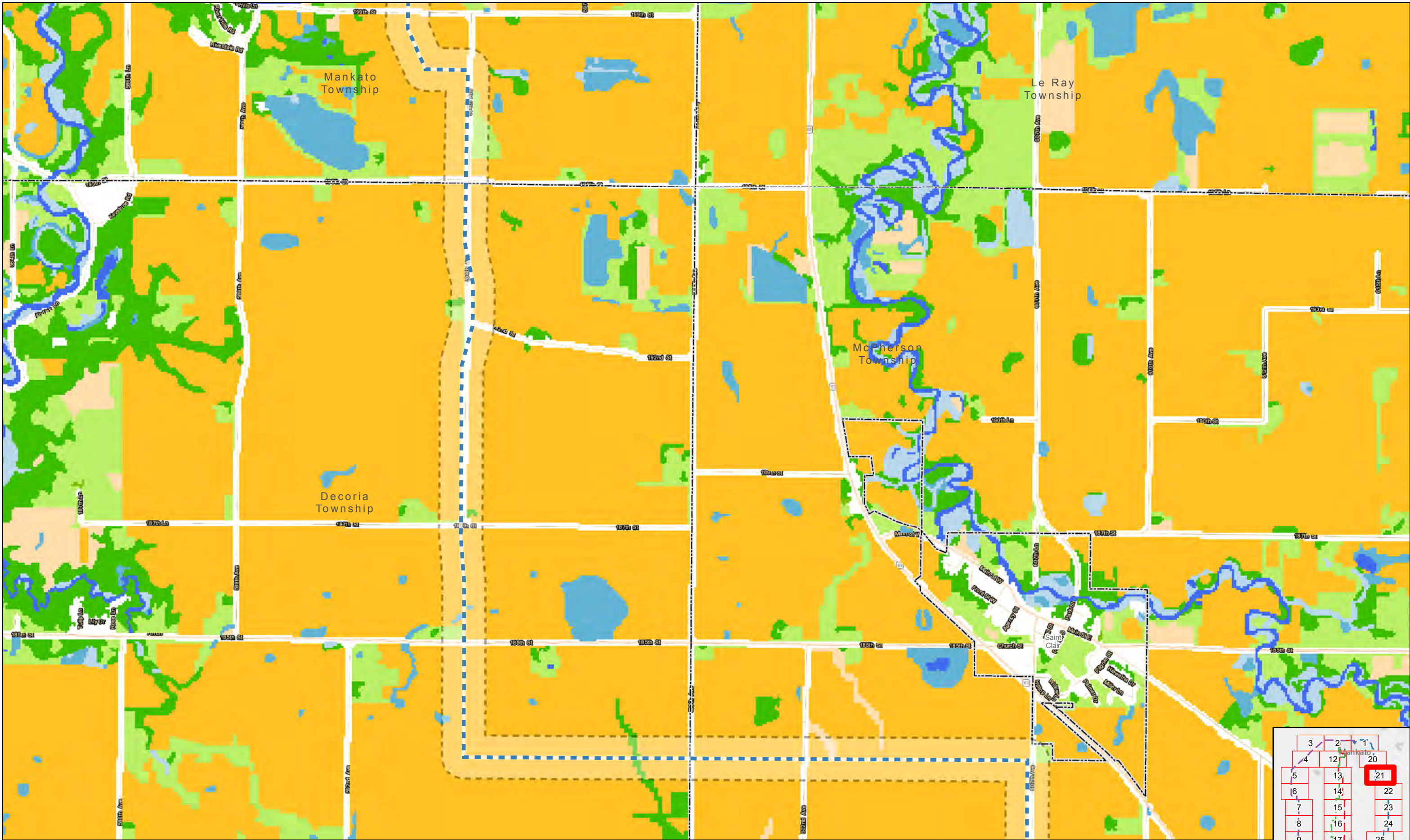
Open Water

Row Crops


1 inch equals 2,000 feet


0 Miles 0.5







Map 21


 Substation


 Proposed Route


Proposed Alignment

 Purple Route Alignment


 Green Route Alignment


 Red Route Alignment


 Blue Route Alignment


 Alternative Segments


Land Use


 Conifer Forest


 Deciduous Forest


 Emergent Wetland


 Extraction


 Forested and Shrub Wetland

 Hay and Pasture

 Managed Grass/Natural Grass

 Mixed Forest

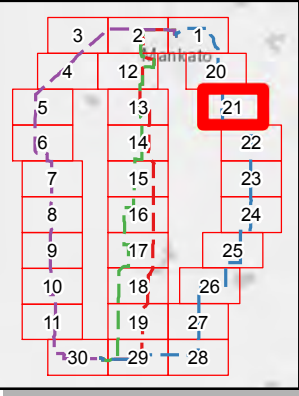
 Open Water

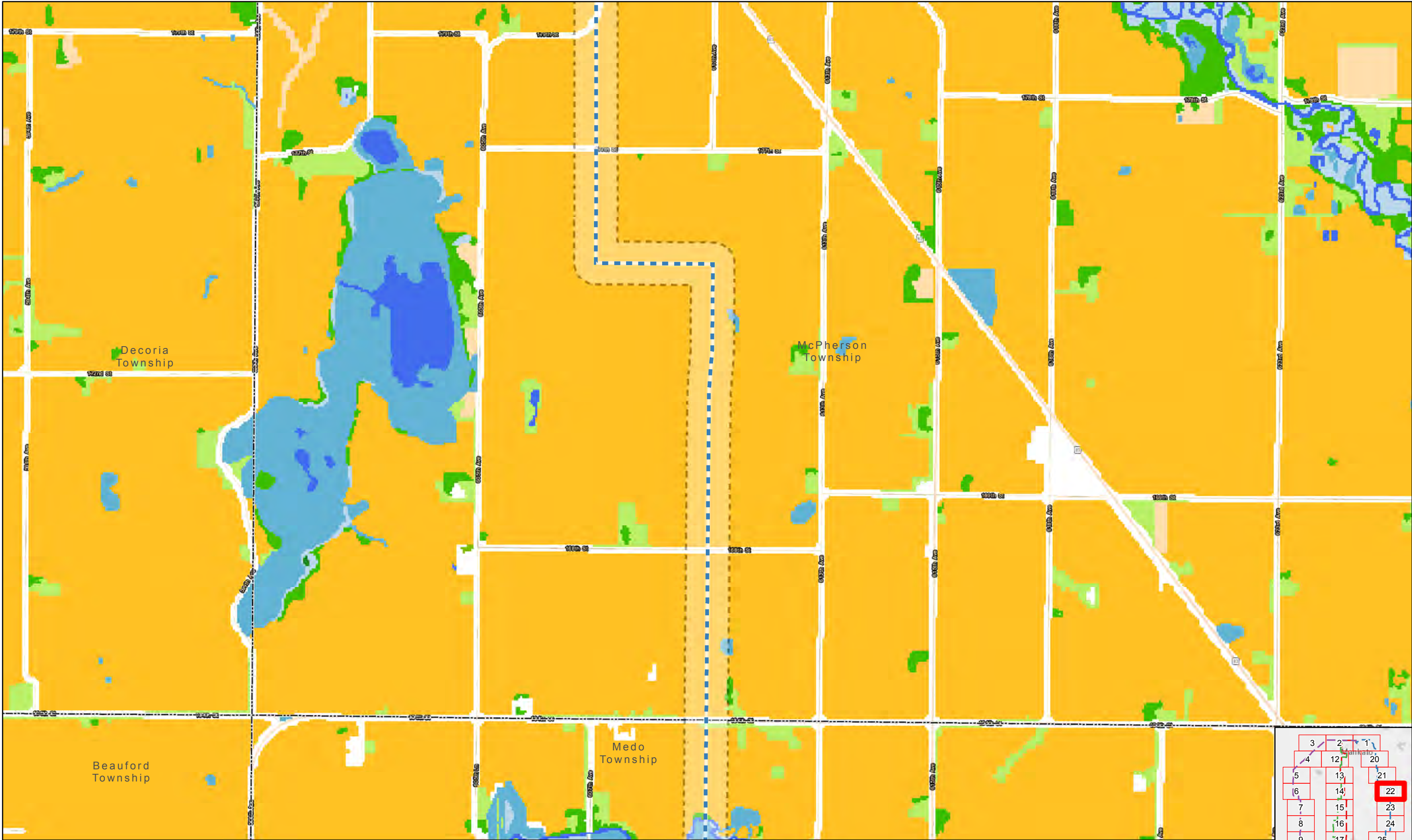
 Row Crops

1 inch equals 2,000 feet

0 Miles 0.5



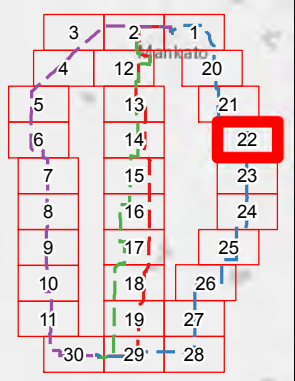


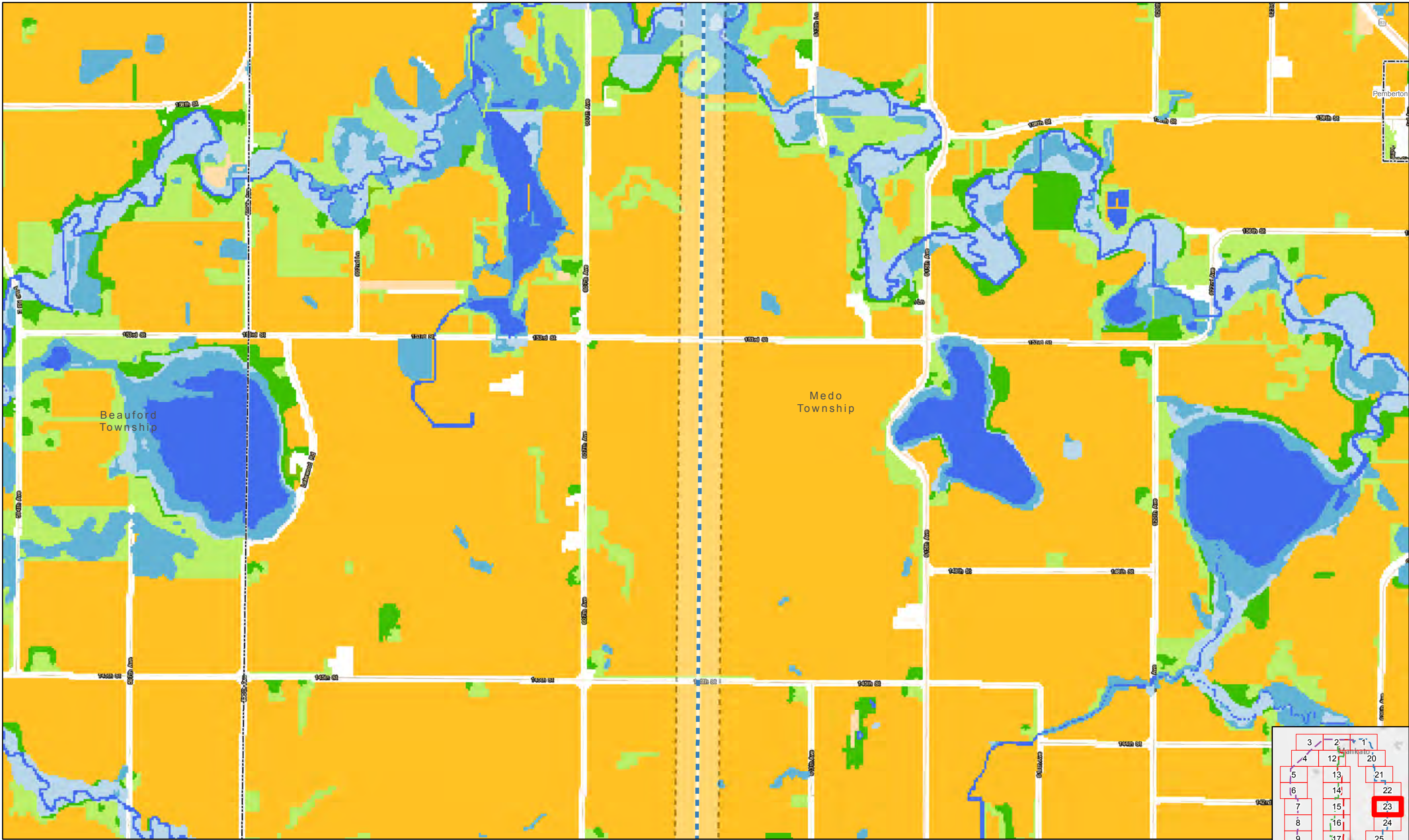


Map 22

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5

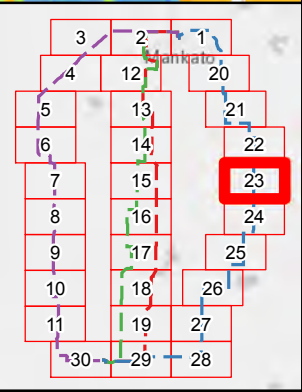


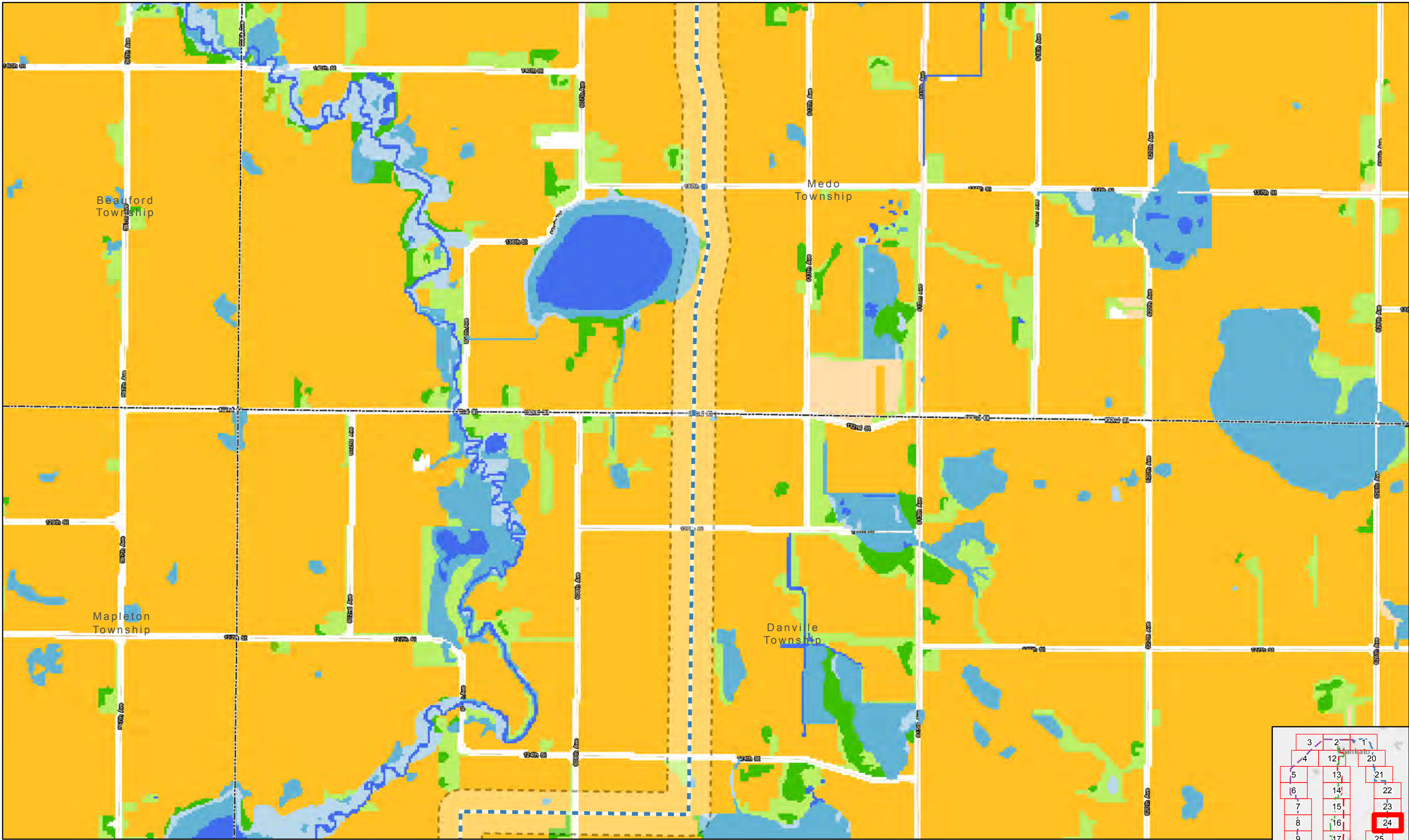


Map 23

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
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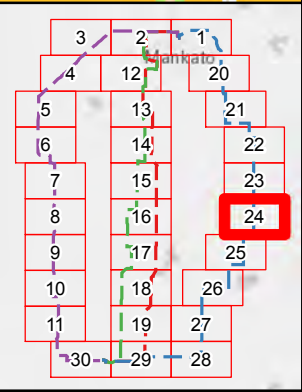


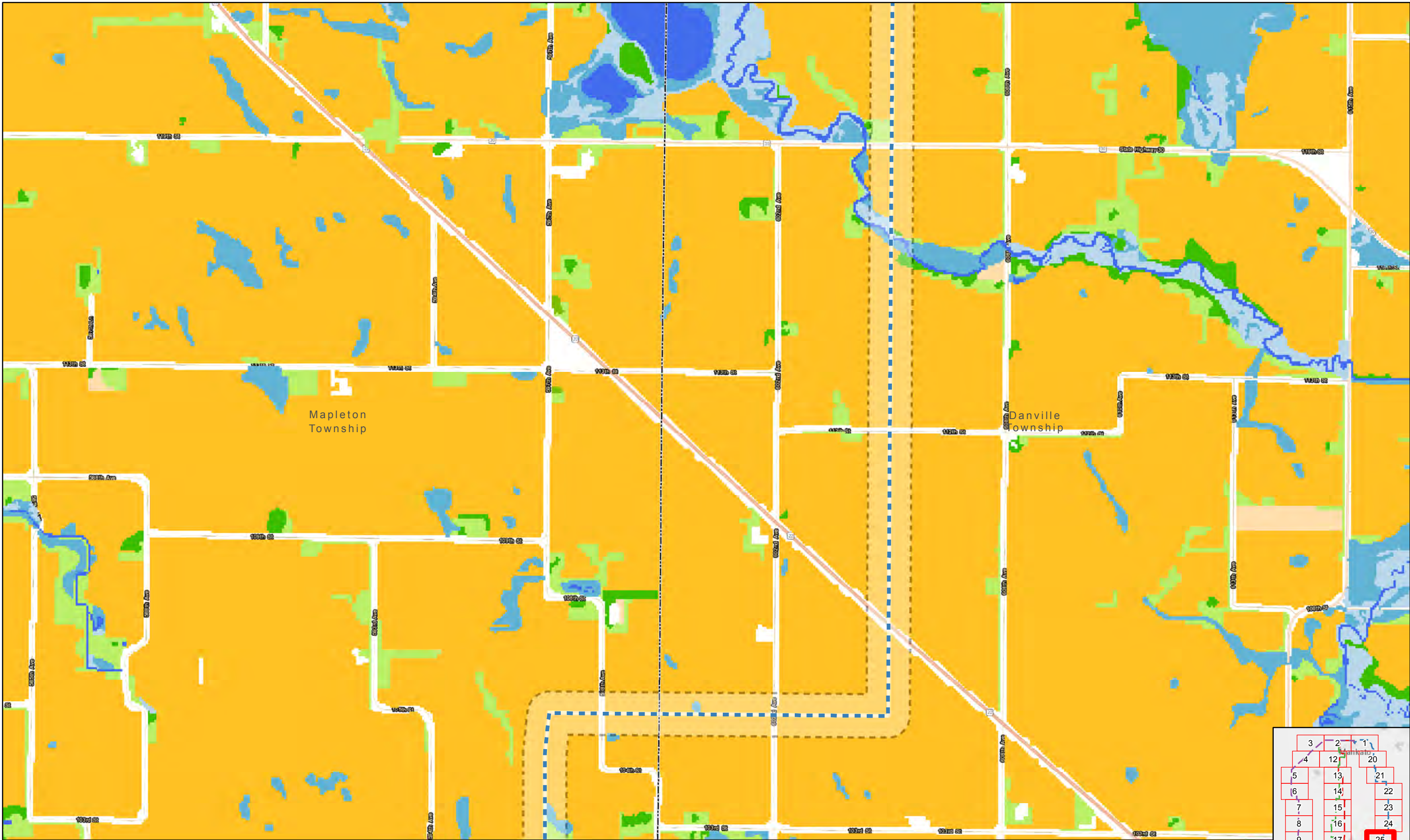


Map 24

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®

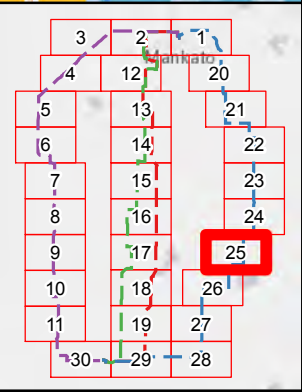


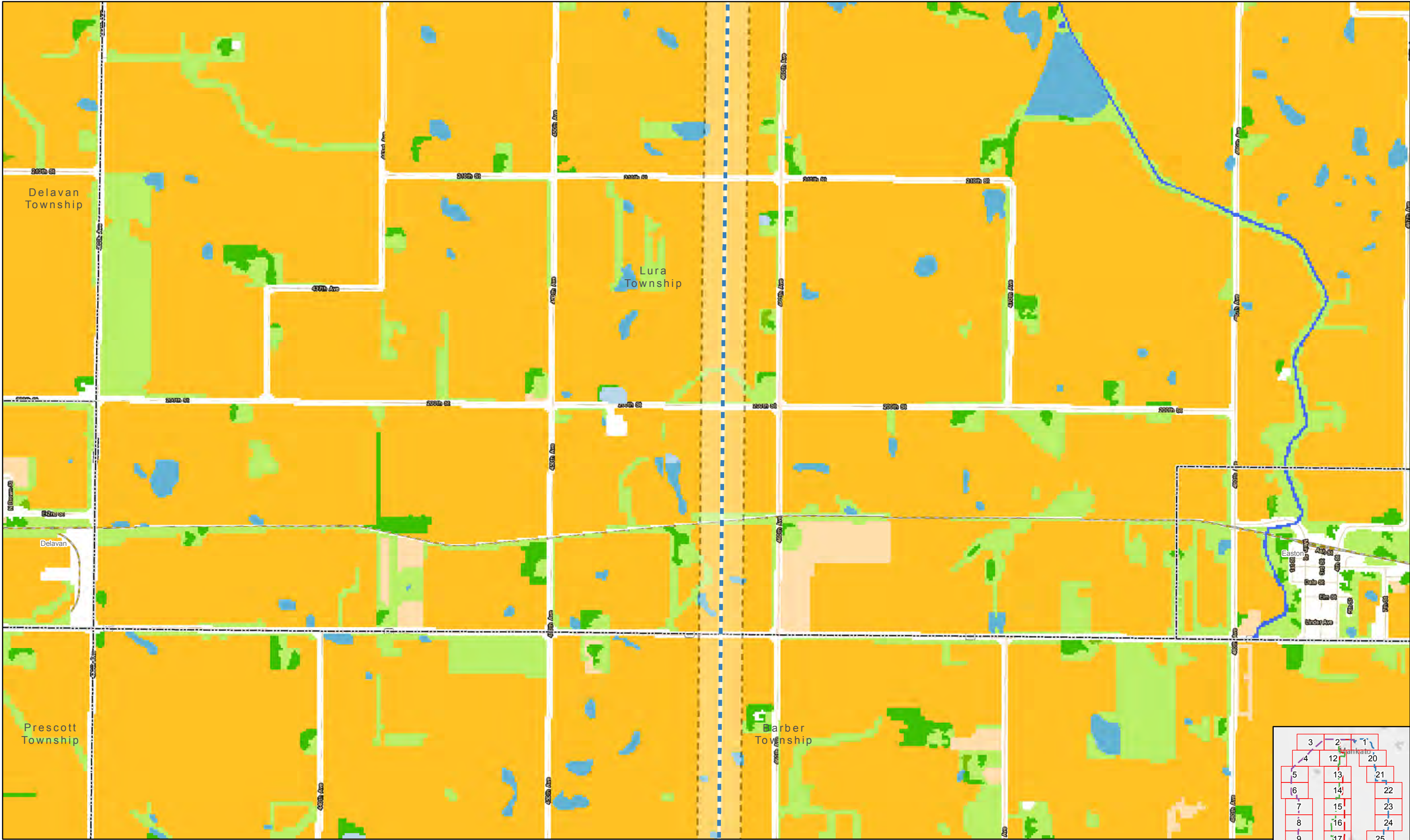


Map 25

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®

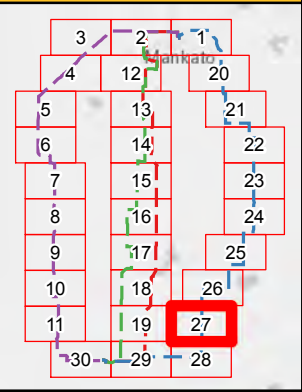


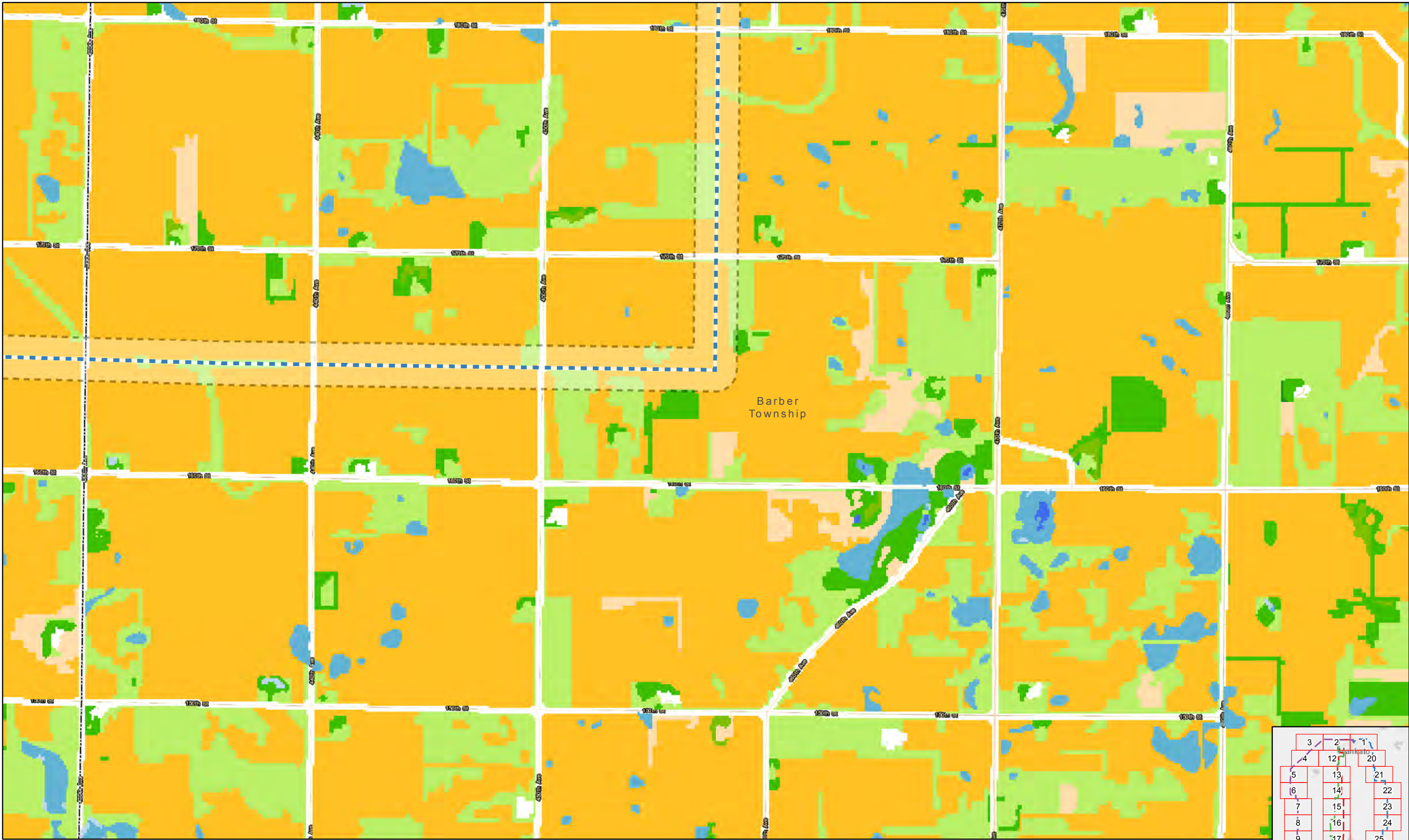


Map 27

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5





Map 28

Substation

Proposed Route

Proposed Alignment

Purple Route Alignment

Green Route Alignment

Red Route Alignment

Blue Route Alignment

Alternative Segments

Land Use

Conifer Forest

Deciduous Forest

Emergent Wetland

Forested and Shrub Wetland

Hay and Pasture

Managed Grass/Natural Grass

Mixed Forest

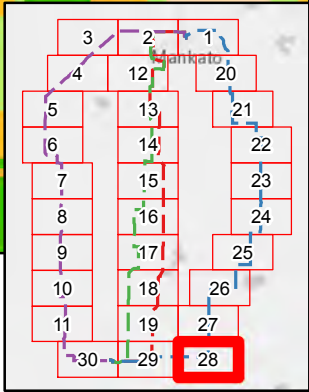
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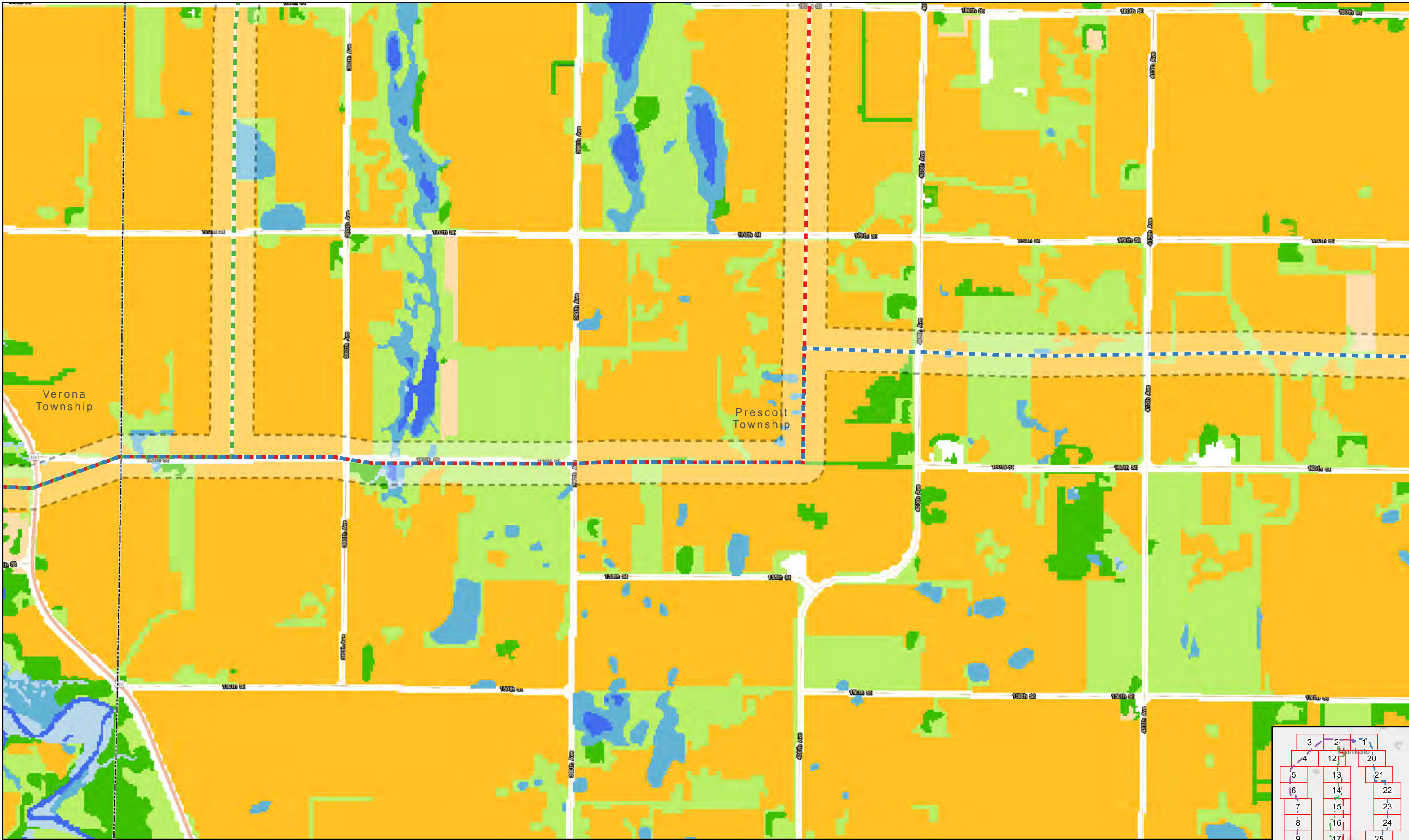
Open Water

Row Crops

1 inch equals 2,000 feet

0 Miles 0.5

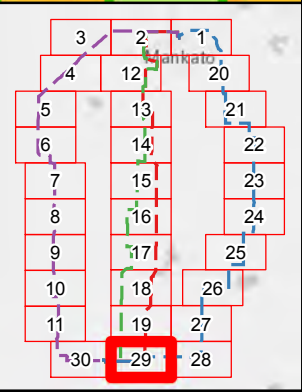


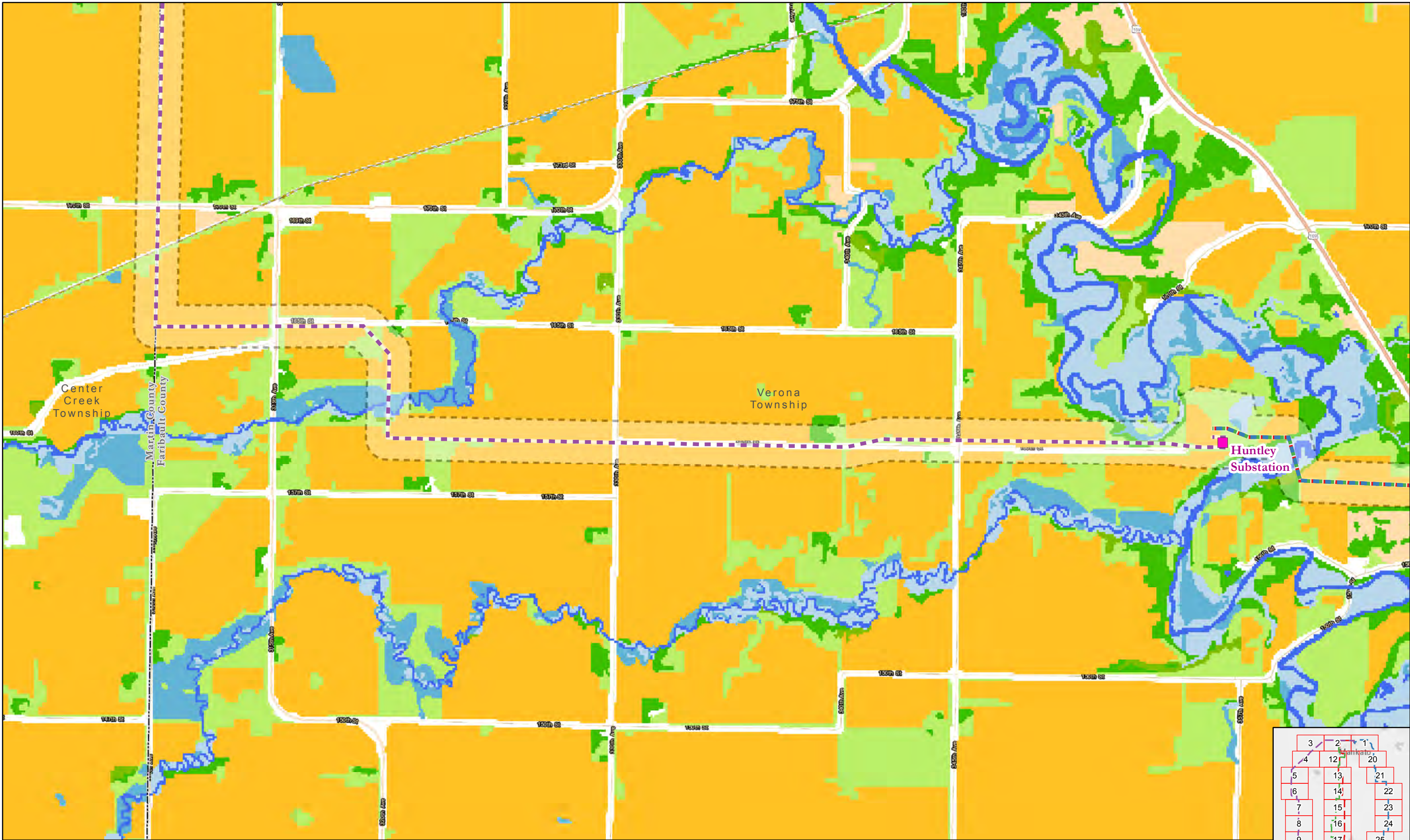


Map 29

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®





Map 30

Substation	Proposed Alignment	Red Route Alignment	Land Use	Emergent Wetland	Hay and Pasture	Open Water
Proposed Route	Purple Route Alignment	Blue Route Alignment	Conifer Forest	Extraction	Managed Grass/Natural Grass	Row Crops
	Green Route Alignment	Alternative Segments	Deciduous Forest	Forested and Shrub Wetland	Mixed Forest	

1 inch equals 2,000 feet
0 Miles 0.5
 Xcel Energy®

