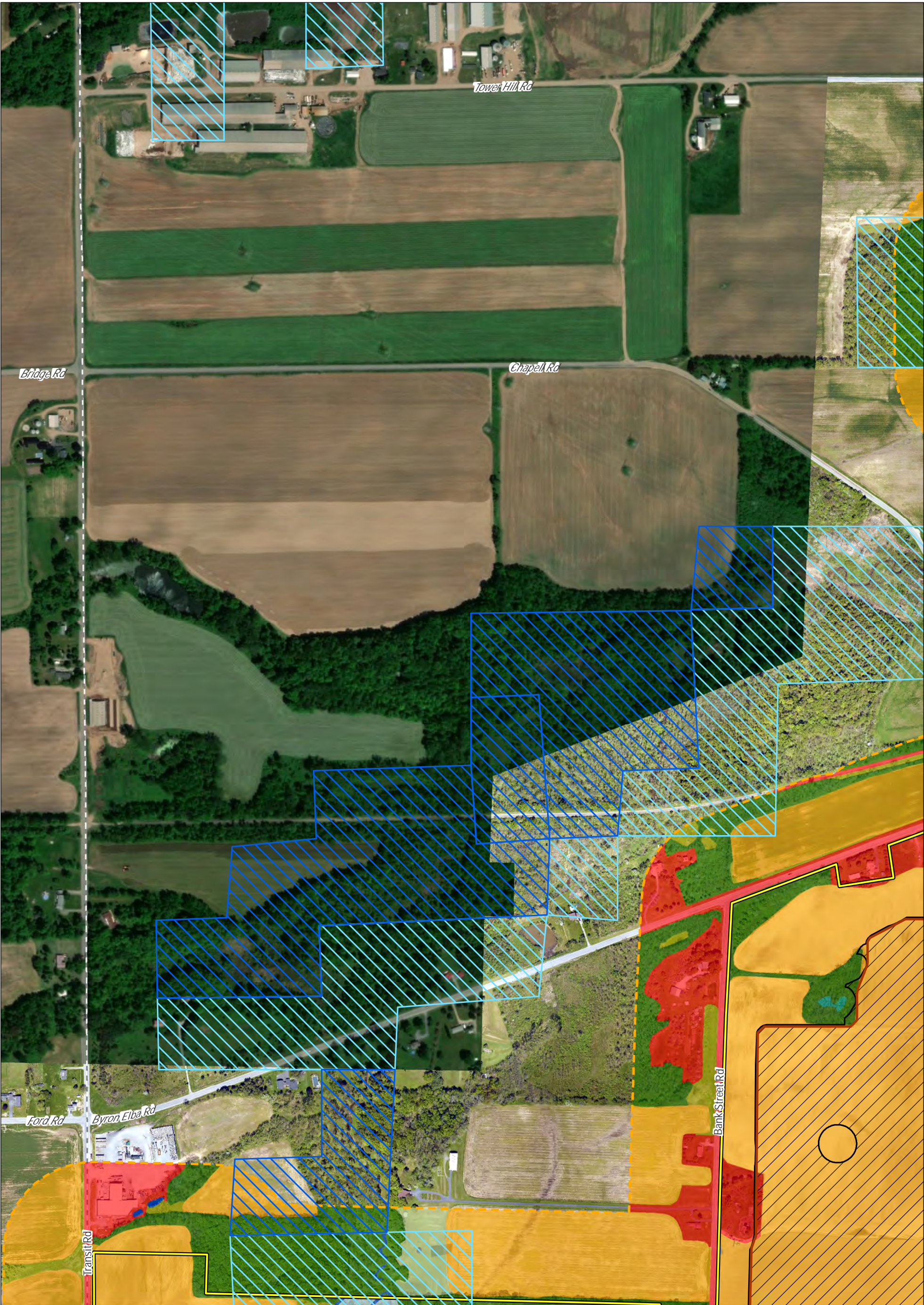


<b>PROJECT</b> FIGURE INDEX 500-FT BUFFER AROUND PROJECT MUNICIPAL BOUNDARY SLIGHTLY ABOVE AVERAGE ABOVE AVERAGE FLOW INVASIVE SPECIES OCCURRENCE	<b>Proposed Facility Components</b> INTERCONNECTION LINES FENCE LIMITS OF DISTURBANCE SOLAR ARRAY ACCESS ROAD SUBSTATION/SWITCHYARD	<b>Plant Communities</b> ACTIVE AGRICULTURE DISTURBED/DEVELOPED FORESTLAND OPEN WATER OTHER SUCCESSIONAL OLD-FIELD SUCCESSIONAL SHRUBLAND WETLANDS PEM WETLANDS PFO WETLANDS PSS WETLANDS PUB	<b>MAP LOCATION</b>  1 inch = 2,350 feet When Printed at 11" x 17" 0 1,175 2,350 Feet	<b>PLANT COMMUNITIES OF THE PROJECT AREA</b> <b>EXCELSIOR ENERGY CENTER, LLC</b> TOWN OF BYRON, GENESSEE COUNTY, NY FIGURE 22-1 SEPTEMBER 2020 Map Produced by <b>TRC</b>
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Proposed Facility Limits

Limit of Disturbance (LOD)

500-Ft Buffer Around Project Area

Wildlife Travel Corridor\*

Slightly Above Average Flow

Above Average Flow

Plant Communities

Active Agriculture

Distrubed/Deveoped

Forestland

Open Water

Successional Old-Field

Successional Shrubland

Wetlands PEM

Wetlands PFO

Wetlands PSS

0250500

Feet

1 inch = 500 feet

12

11

10

9

8

7

6

5

4

3

2

1

MAP LOCATION

New York

NEXTERA ENERGY RESOURCES

PLANT COMMUNITIES OF THE PROJECT AREA

EXCELSIOR ENERGY CENTER, LLC

TOWN OF BYRON, NY

SHEET 1 OF 12

FIGURE 22-1

SEPTEMBER 2020

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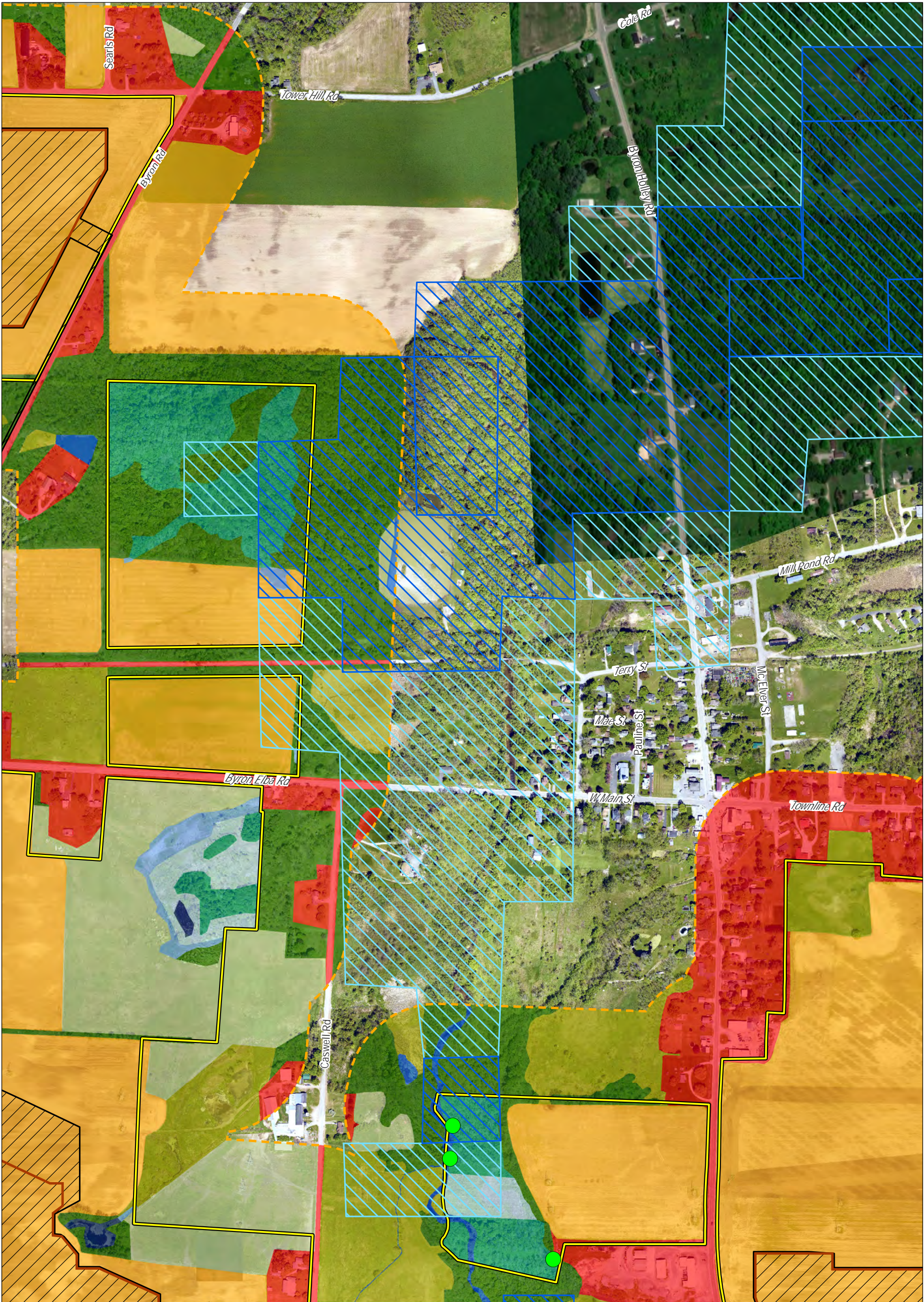
TRC

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Invasive Species Occurrence

Proposed Facility Limits

Limit of Disturbance (LOD)

500-Ft Buffer Around Project Area

**Wildlife Travel Corridor\***

Slightly Above Average Flow

Above Average Flow

**Plant Communities**

Active Agriculture

Disturbed/Developed

Forestland

Open Water

Successional Old-Field

Successional Shrubland

Wetlands PEM

Wetlands PFO

Wetlands PSS

Wetlands PUB

0250500

Feet

1 inch = 500 feet

N

1

2

3

4

5

6

7

8

9

10

11

12

**MAP LOCATION**

**NEXTERA**  
ENERGY  
RESOURCES

**PLANT COMMUNITIES  
OF THE PROJECT AREA**

**EXCELSIOR ENERGY CENTER, LLC**

**TOWN OF BYRON, NY**

**SHEET 3 OF 12**

FIGURE 22-1

SEPTEMBER 2020

Map Produced by

**TRC**

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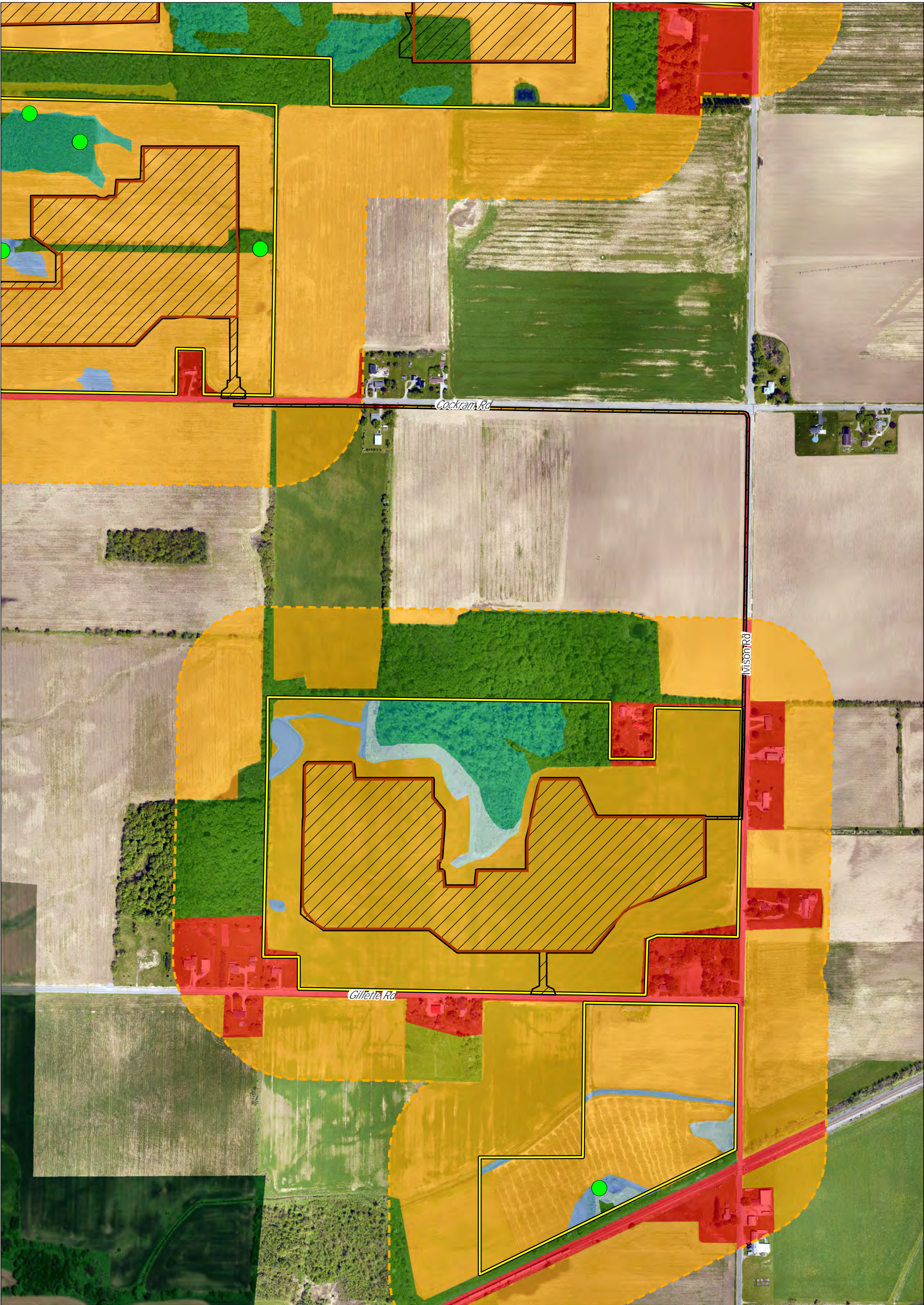












Invasive Species Occurrence

Proposed Facility Limits

Limit of Disturbance (LOD)

500-Ft Buffer Around Project Area

**Plant Communities**

Active Agriculture

Disturbed/Developed

Forestland

Open Water

Successional Old-Field

Successional Shrubland

Wetlands PEM

Wetlands PFO

Wetlands PSS

Wetlands PUB

0

250

500

Feet

1 inch = 500 feet

1

2

3

4

5

6

7

8

9

10

11

12

**MAP LOCATION**

**PLANT COMMUNITIES  
OF THE PROJECT AREA**

**EXCELSIOR ENERGY CENTER, LLC**

**TOWN OF BYRON, NY**

**SHEET 8 OF 12**

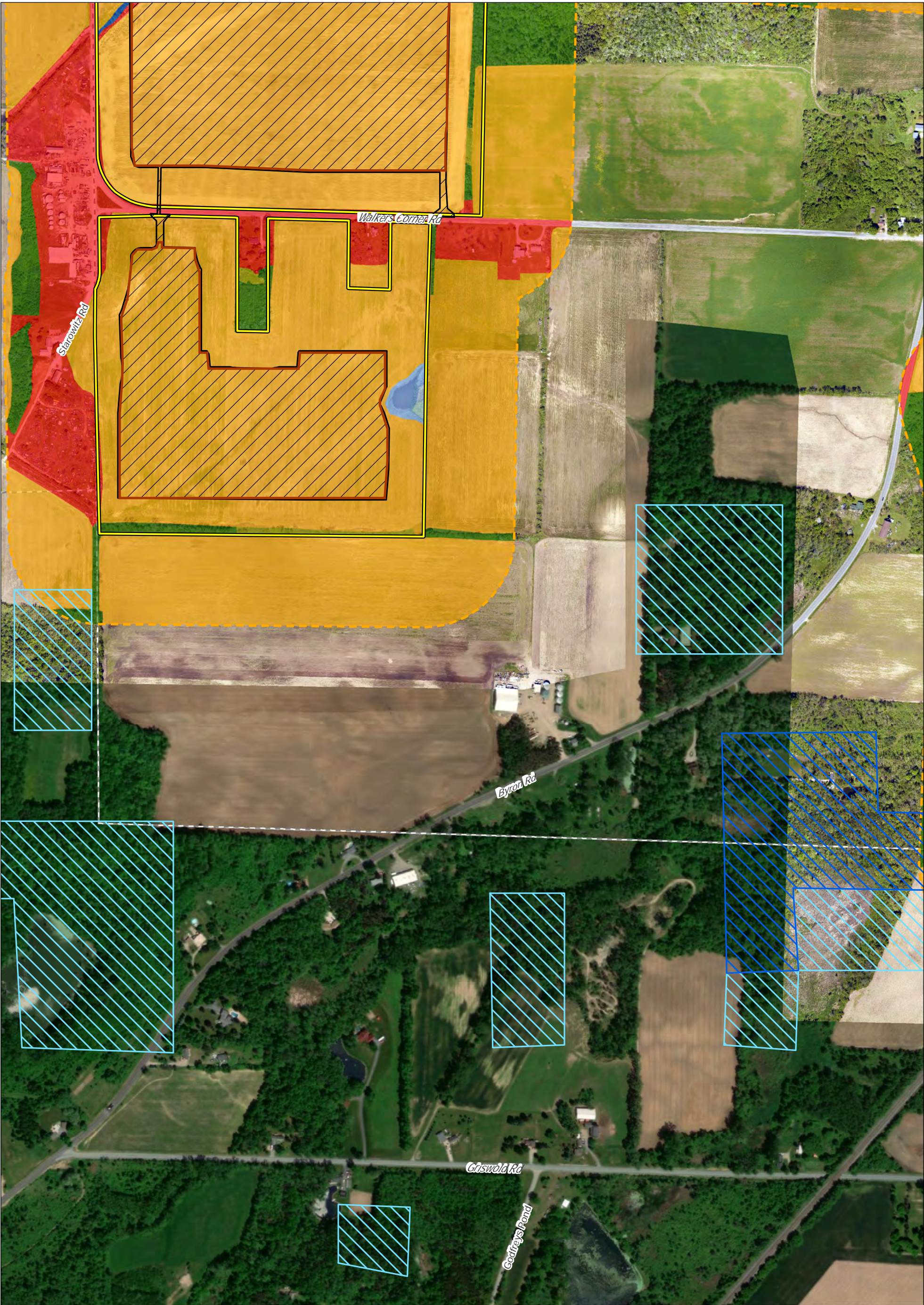
FIGURE 22-1

SEPTEMBER 2020

Map Produced by

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Proposed Facility Limits

Limit of Disturbance (LOD)

500-Ft Buffer Around Project Area

Wildlife Travel Corridor\*

Slightly Above Average Flow

Above Average Flow

Plant Communities

Active Agriculture

Disturbed/Developed

Forestland

Open Water

Successional Shrubland

Wetlands PEM

Wetlands PSS

0

250

500

Feet

1 inch = 500 feet

1	2	3	4
5	6	7	8
9	10	11	12

MAP LOCATION

NEXTERA ENERGY RESOURCES

PLANT COMMUNITIES OF THE PROJECT AREA

EXCELSIOR ENERGY CENTER, LLC

TOWN OF BYRON, NY

SHEET 9 OF 12

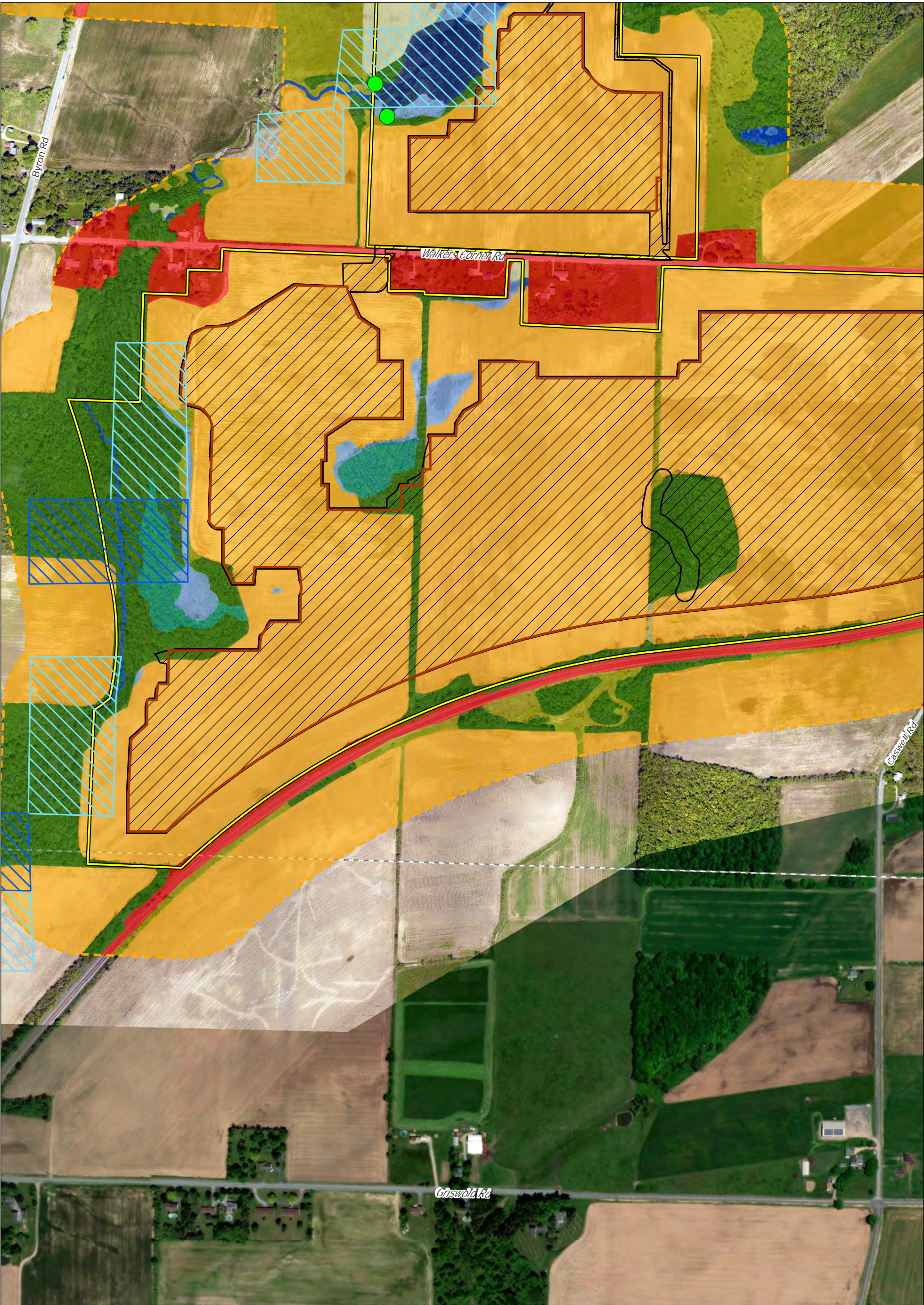
FIGURE 22-1

SEPTEMBER 2020

Map Produced by

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Invasive Species Occurrence

Proposed Facility Limits

Limit of Disturbance (LOD)

500-Ft Buffer Around Project Area

**Wildlife Travel Corridor\***

Slightly Above Average Flow

Above Average Flow

**Plant Communities**

Active Agriculture

Disturbed/Developed

Forestland

Open Water

Successional Old-Field

Successional Shrubland

Wetlands PEM

Wetlands PFO

Wetlands PUB

0

250

500

Feet

1 inch = 500 feet

1	2	3	4
5	6	7	8
9	10	11	12

MAP LOCATION

NEXTERA

ENERGY

RESOURCES

**PLANT COMMUNITIES  
OF THE PROJECT AREA**

**EXCELSIOR ENERGY CENTER, LLC**

**TOWN OF BYRON, NY**

**SHEET 10 OF 12**

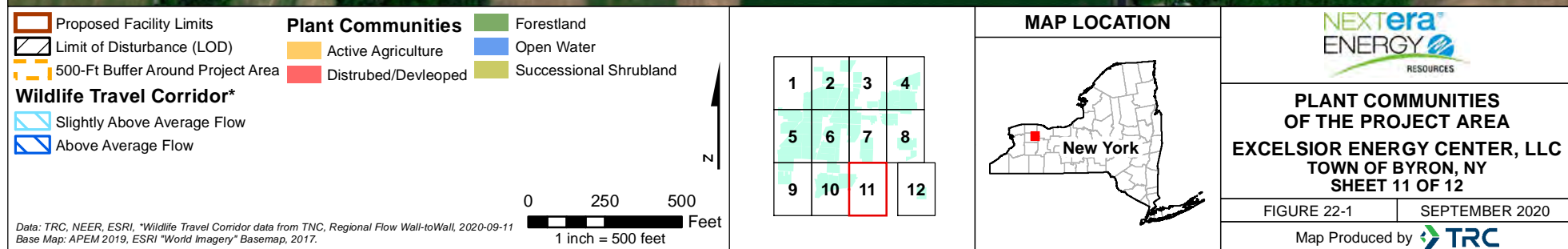
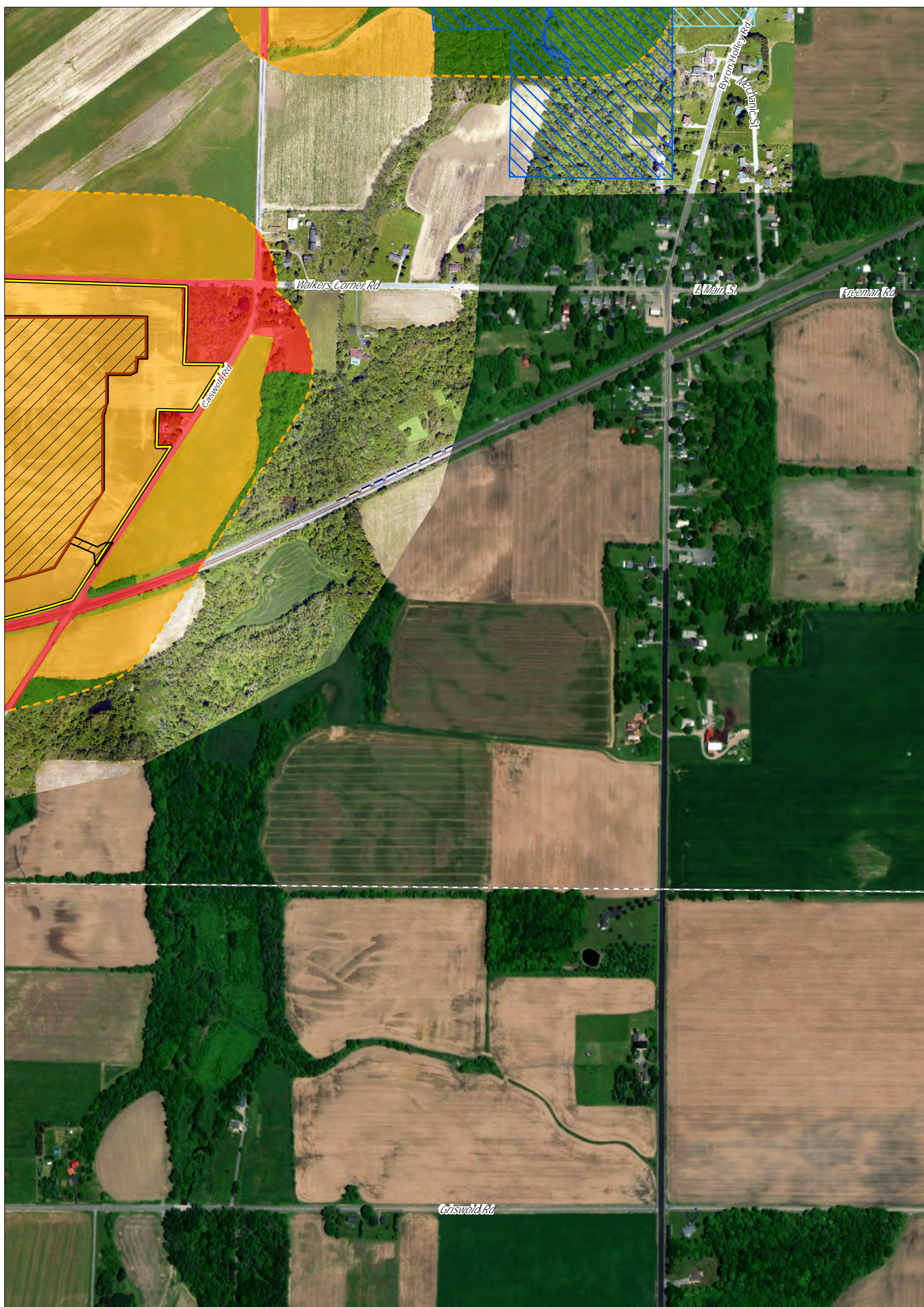
FIGURE 22-1

SEPTEMBER 2020

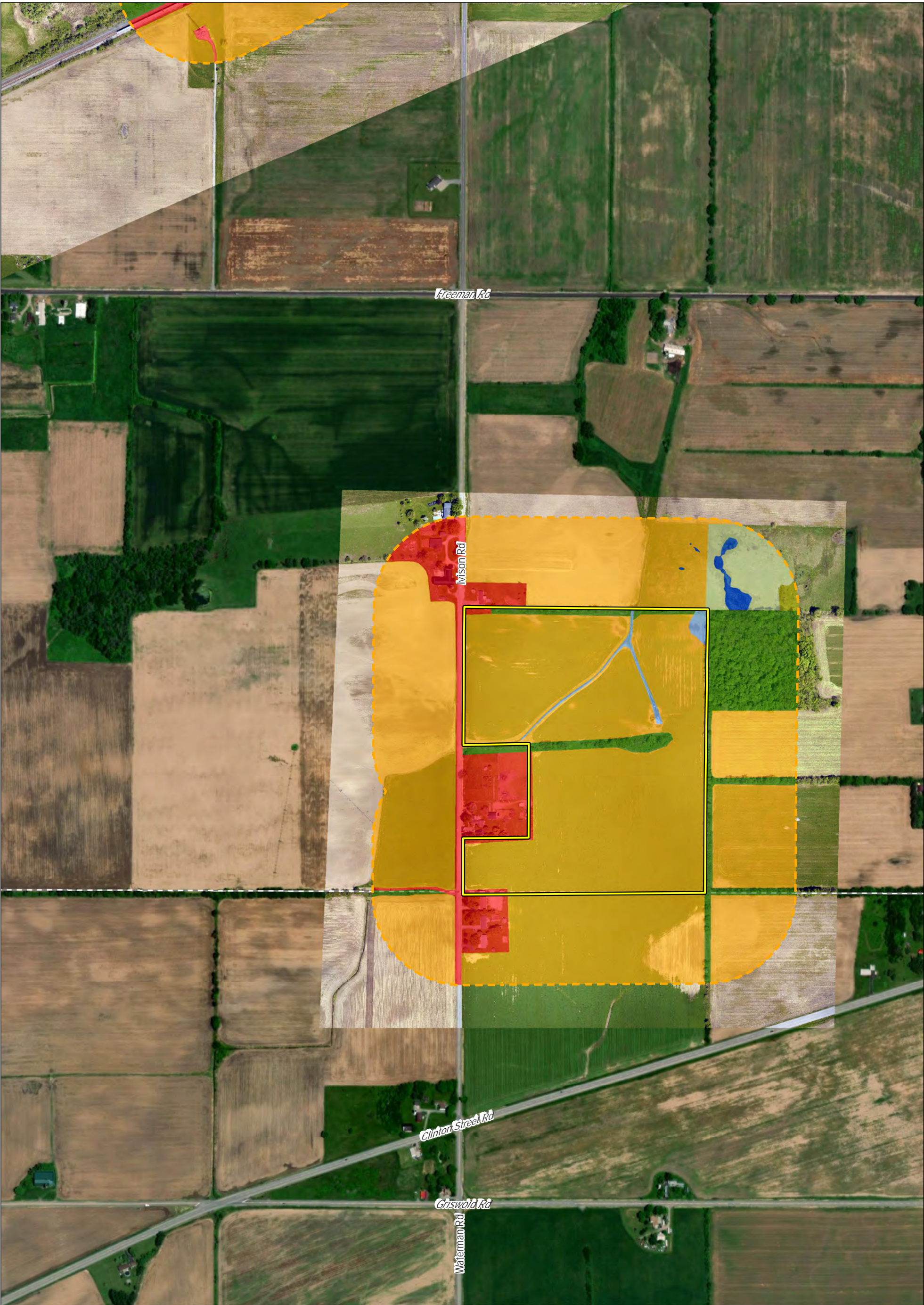
Map Produced by


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 500-Ft Buffer Around Project Area

**Plant Communities**


 Active Agriculture	 Successional Old-Field
 Disturbed/Developed	 Successional Shrubland
 Forestland	 Wetlands PEM


0 250 500 Feet

1 inch = 500 feet

1	2	3	4
5	6	7	8
9	10	11	12

**MAP LOCATION**





**PLANT COMMUNITIES OF THE PROJECT AREA**


**EXCELSIOR ENERGY CENTER, LLC**

**TOWN OF BYRON, NY**

**SHEET 12 OF 12**

FIGURE 22-1

SEPTEMBER 2020

Map Produced by 

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