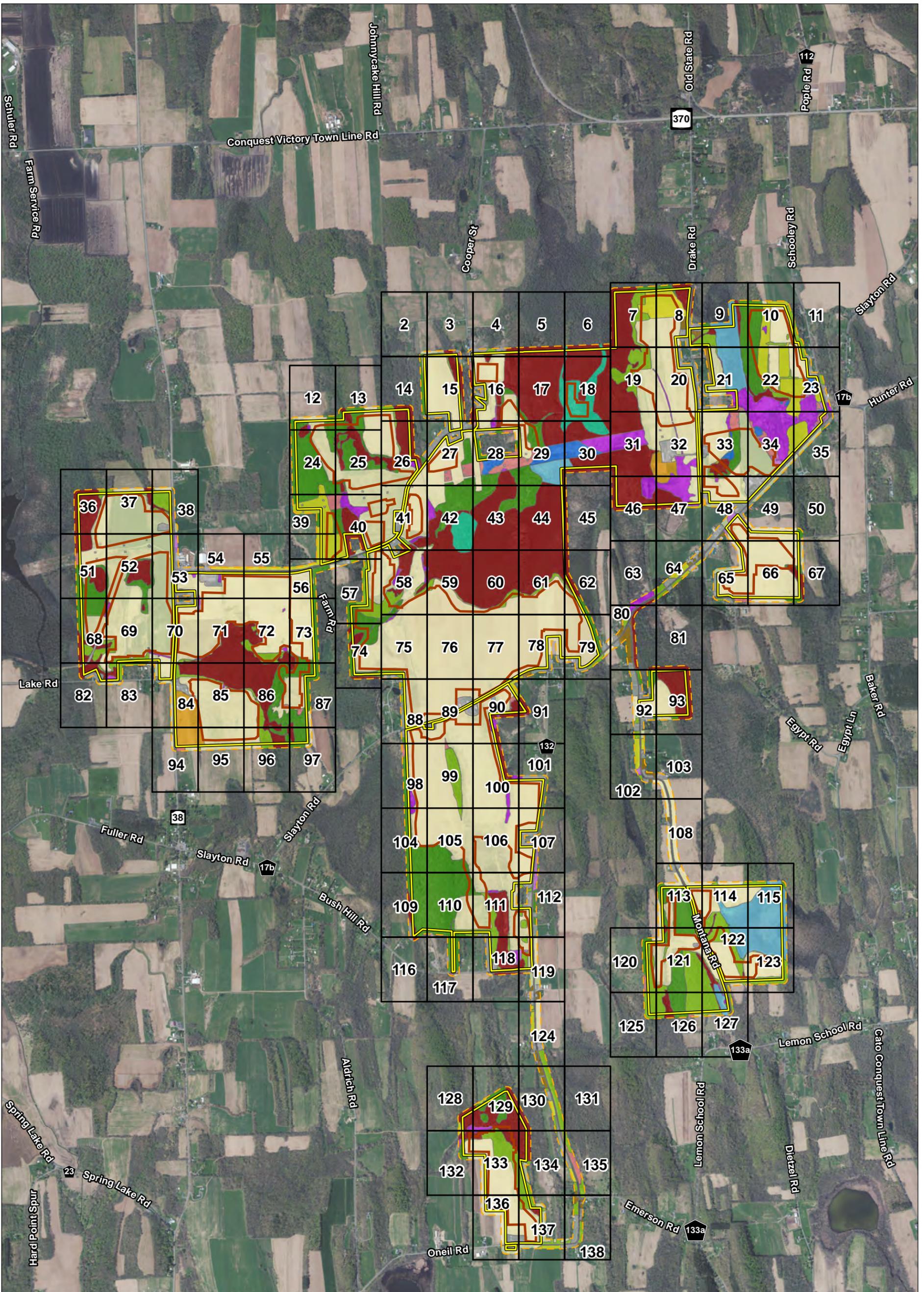


## Attachment H

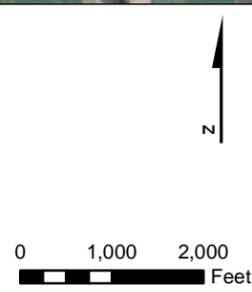


- Project Area
- Proposed Facility Limits
- 100-Ft Buffer Around Project Area and LOD
- Plant Communities (Edinger Classification)**
- Beech-maple Mesic Forest
- Cropland/Field Crops
- Cropland/Row Crops
- Deep Emergent Marsh

- Farm Ponds/Artificial Ponds
- Hemlock-northern Hardwood Forest
- Mowed Lawn
- Pastureland
- Paved Road/Path
- Red-maple Hardwood Swamp
- Rural Structure Exterior
- Shallow Emergent Marsh

- Shrub Swamp
- Successional Old Field
- Successional Shrubland
- Successional Southern Hardwoods

Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

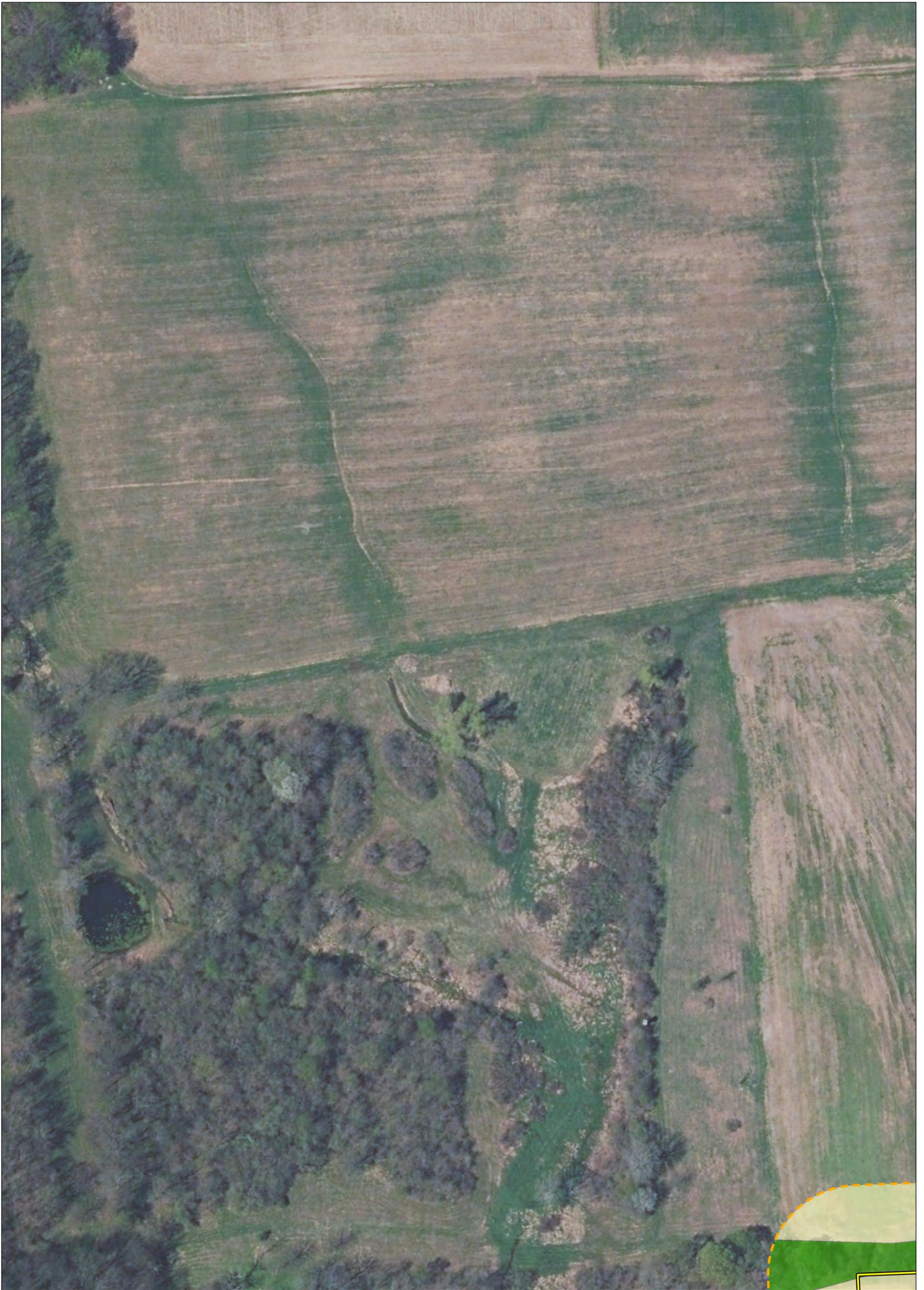


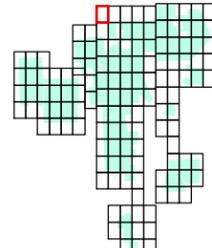
**NEXTERA ENERGY RESOURCES**

**PLANT COMMUNITIES OF THE PROJECT AREA**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 1 OF 138**

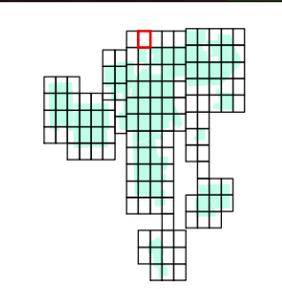
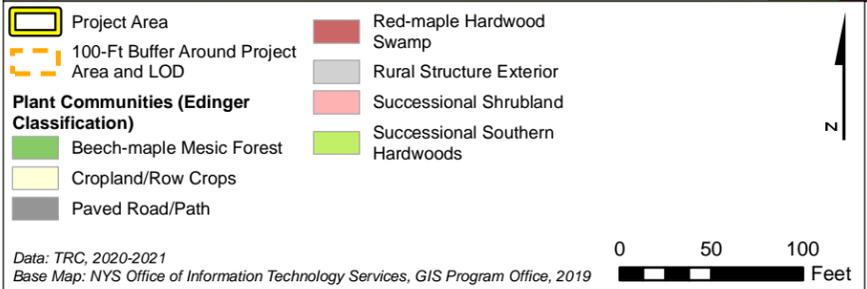
FIGURE 22-1      JANUARY 2022

Map Produced by **TRC**



<ul style="list-style-type: none"> <li> Project Area</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul>	<ul style="list-style-type: none"> <li> Red-maple Hardwood Swamp</li> </ul>	<div style="text-align: center;">    </div>	<p style="text-align: center;"><b>MAP LOCATION</b></p> 	
<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> </ul>	<p>0      50      100   Feet</p>			<p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 2 OF 138</b></p> <hr/> <p>FIGURE 22-2      JANUARY 2022</p> <p>Map Produced by </p>

Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



**NEXTERA ENERGY RESOURCES**

**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 3 OF 138**

FIGURE 22-2 JANUARY 2022  
 Map Produced by **TRC**



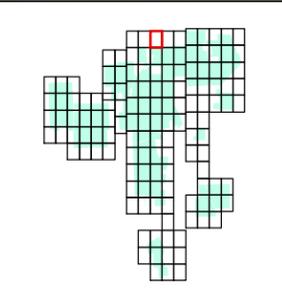
Project Area	Rural Structure Exterior
100-Ft Buffer Around Project Area and LOD	Successional Southern Hardwoods

**Plant Communities (Edinger Classification)**

Cropland/Row Crops	Paved Road/Path
Red-maple Hardwood Swamp	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

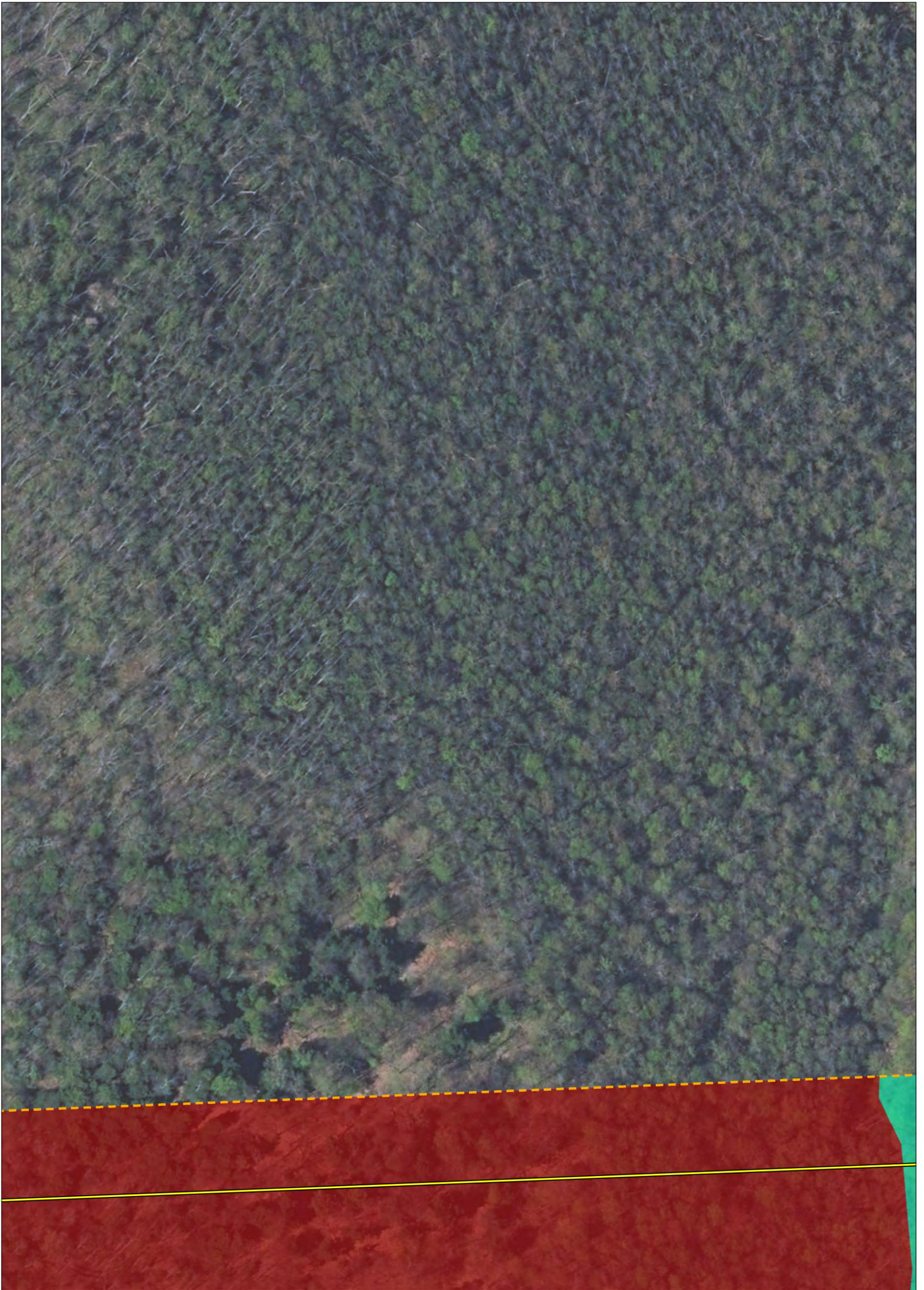
0 50 100 Feet



**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 4 OF 138**

FIGURE 22-2	JANUARY 2022
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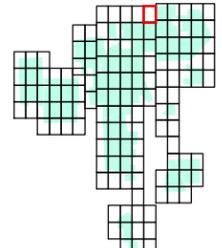
Map Produced by



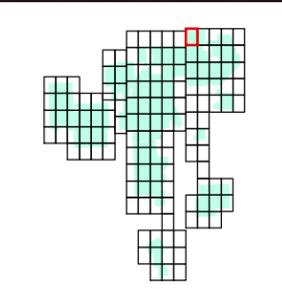
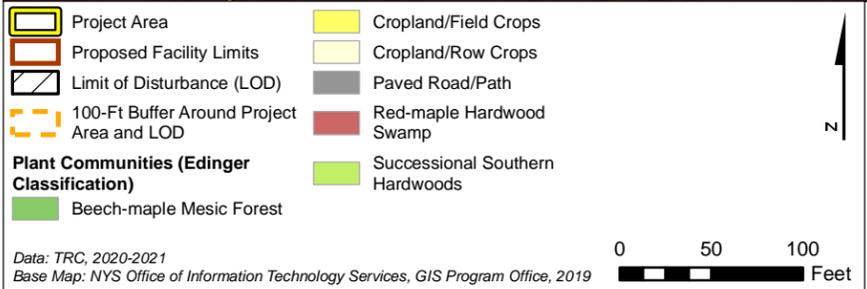
<ul style="list-style-type: none"> <li> Project Area</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul>	<ul style="list-style-type: none"> <li> Red-maple Hardwood Swamp</li> </ul>	<div style="text-align: center;">               N         </div> <div style="text-align: center;">               0      50      100              Feet         </div>	<div style="text-align: center;"> <b>MAP LOCATION</b>                New York         </div>	
<b>Plant Communities (Edinger Classification)</b> <ul style="list-style-type: none"> <li> Hemlock-northern Hardwood Forest</li> <li> Paved Road/Path</li> </ul>	<div style="text-align: center;"> </div>			<div style="text-align: center;"> <b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>              TOWN OF CONQUEST, NY              SHEET 5 OF 138  <hr/>             FIGURE 22-2      JANUARY 2022              Map Produced by  TRC         </div>

Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



<p><b>Legend</b></p> <ul style="list-style-type: none"> <li> Project Area</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li><b>Plant Communities (Edinger Classification)</b></li> <li> Hemlock-northern Hardwood Forest</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Successional Southern Hardwoods</li> </ul>	<p style="text-align: center;">N</p>  		<p style="text-align: center;"><b>MAP LOCATION</b></p> 	<p style="text-align: center;"><b>NEXtera</b> ENERGY RESOURCES</p> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 6 OF 138</p> <p style="text-align: center;">FIGURE 22-2      JANUARY 2022</p> <p style="text-align: center;">Map Produced by </p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 7 OF 138

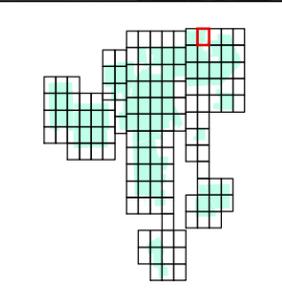
FIGURE 22-2      JANUARY 2022

Map Produced by



Project Area	Cropland/Field Crops	Rural Structure Exterior
Proposed Facility Limits	Cropland/Row Crops	Successional Southern Hardwoods
Limit of Disturbance (LOD)	Deep Emergent Marsh	
100-Ft Buffer Around Project Area and LOD	Mowed Lawn	
	Paved Road/Path	
<b>Plant Communities (Edinger Classification)</b>	Red-maple Hardwood Swamp	
Beech-maple Mesic Forest		

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



**NEXTERA ENERGY RESOURCES**

**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 8 OF 138**

FIGURE 22-2 | JANUARY 2022  
 Map Produced by **TRC**



Lonicera morrowii

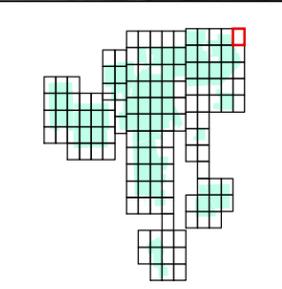
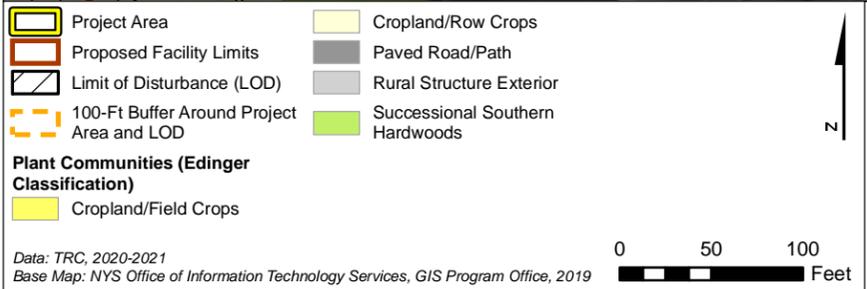
<ul style="list-style-type: none"> <li> Project Area</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Deep Emergent Marsh</li> <li> Mowed Lawn</li> <li> Paved Road/Path</li> </ul>	<ul style="list-style-type: none"> <li> Red-maple Hardwood Swamp</li> <li> Rural Structure Exterior</li> <li> Successional Southern Hardwoods</li> </ul> <div style="text-align: center;"> <p>N</p> </div> <div style="text-align: center;"> <p>0 50 100 Feet</p> </div>		<p><b>MAP LOCATION</b></p> <p>New York</p>	<div style="text-align: center;"> </div> <p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 9 OF 138</b></p> <hr/> <p>FIGURE 22-2   JANUARY 2022</p> <p>Map Produced by  TRC</p>
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Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



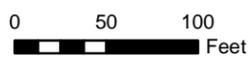
<p><b>Legend</b></p> <ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li><b>Plant Communities (Edinger Classification)</b></li> <li> Beech-maple Mesic Forest</li> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Deep Emergent Marsh</li> <li> Paved Road/Path</li> <li> Shallow Emergent Marsh</li> <li> Successional Southern Hardwoods</li> </ul>	<p><b>Scale</b></p> <p>0 50 100 Feet</p> <p><b>MAP LOCATION</b></p>	<p><b>FIGURE 22-2</b></p> <p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b></p> <p><b>GARNET ENERGY CENTER, LLC</b></p> <p><b>TOWN OF CONQUEST, NY</b></p> <p><b>SHEET 10 OF 138</b></p>	<p><b>FIGURE 22-2</b></p> <p><b>JANUARY 2022</b></p> <p>Map Produced by </p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 11 OF 138**

FIGURE 22-2	JANUARY 2022
Map Produced by	





<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Shallow Emergent Marsh</li> </ul>		<p><b>MAP LOCATION</b></p>	<p style="text-align: center;"><b>NEXTERA</b> ENERGY RESOURCES</p> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 12 OF 138</p> <p style="text-align: center;">FIGURE 22-2      JANUARY 2022</p> <p style="text-align: center;">Map Produced by  TRC</p>
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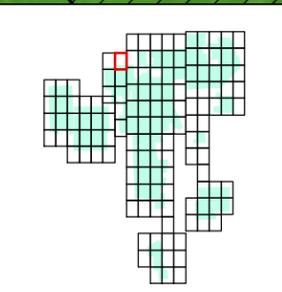
Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



Project Area	Cropland/Field Crops
Proposed Facility Limits	Cropland/Row Crops
Limit of Disturbance (LOD)	Paved Road/Path
100-Ft Buffer Around Project Area and LOD	Red-maple Hardwood Swamp
<b>Plant Communities (Edinger Classification)</b>	Successional Southern Hardwoods
Beech-maple Mesic Forest	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0      50      100  
Feet



**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 13 OF 138

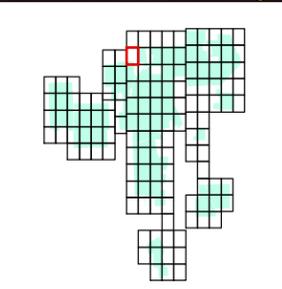
FIGURE 22-2      JANUARY 2022

Map Produced by



Project Area	Cropland/Row Crops
Proposed Facility Limits	Paved Road/Path
Limit of Disturbance (LOD)	Red-maple Hardwood Swamp
100-Ft Buffer Around Project Area and LOD	Rural Structure Exterior
<b>Plant Communities (Edinger Classification)</b>	Successional Southern Hardwoods
Beech-maple Mesic Forest	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

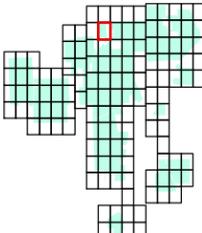


**NEXTERA ENERGY RESOURCES**

**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 14 OF 138**

FIGURE 22-2 | JANUARY 2022  
 Map Produced by **TRC**



<p><b>Legend</b></p> <ul style="list-style-type: none"> <li><span style="border: 1px solid yellow; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Project Area</li> <li><span style="border: 2px dashed orange; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> 100-Ft Buffer Around Project Area and LOD</li> <li><b>Plant Communities (Edinger Classification)</b></li> <li><span style="background-color: #90EE90; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Beech-maple Mesic Forest</li> <li><span style="background-color: #FFFF99; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Cropland/Row Crops</li> <li><span style="background-color: #ADD8E6; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Farm Ponds/Artificial Ponds</li> <li><span style="background-color: #808080; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Paved Road/Path</li> <li><span style="background-color: #DC143C; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Red-maple Hardwood Swamp</li> <li><span style="background-color: #D3D3D3; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Rural Structure Exterior</li> <li><span style="background-color: #FFB6C1; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Successional Shrubland</li> <li><span style="background-color: #90EE90; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Successional Southern Hardwoods</li> </ul>	<p style="text-align: center;">N</p>  		<p style="text-align: center;"><b>MAP LOCATION</b></p> 	<p style="text-align: center;">   <b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 15 OF 138</b> </p> <hr/> <p style="text-align: center;"> <small>FIGURE 22-2</small>      <small>JANUARY 2022</small>  <small>Map Produced by</small>  </p>
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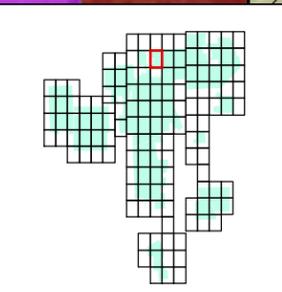
Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



Project Area	<b>Plant Communities (Edinger Classification)</b>	Successional Shrubland
Proposed Facility Limits	Beech-maple Mesic Forest	Successional Southern Hardwoods
Limit of Disturbance (LOD)	Cropland/Row Crops	
100-Ft Buffer Around Project Area and LOD	Paved Road/Path	
Invasive Species Occurrence	Red-maple Hardwood Swamp	
	Rural Structure Exterior	
	Shallow Emergent Marsh	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

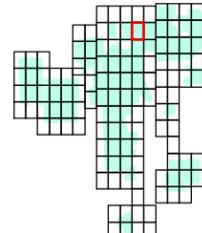
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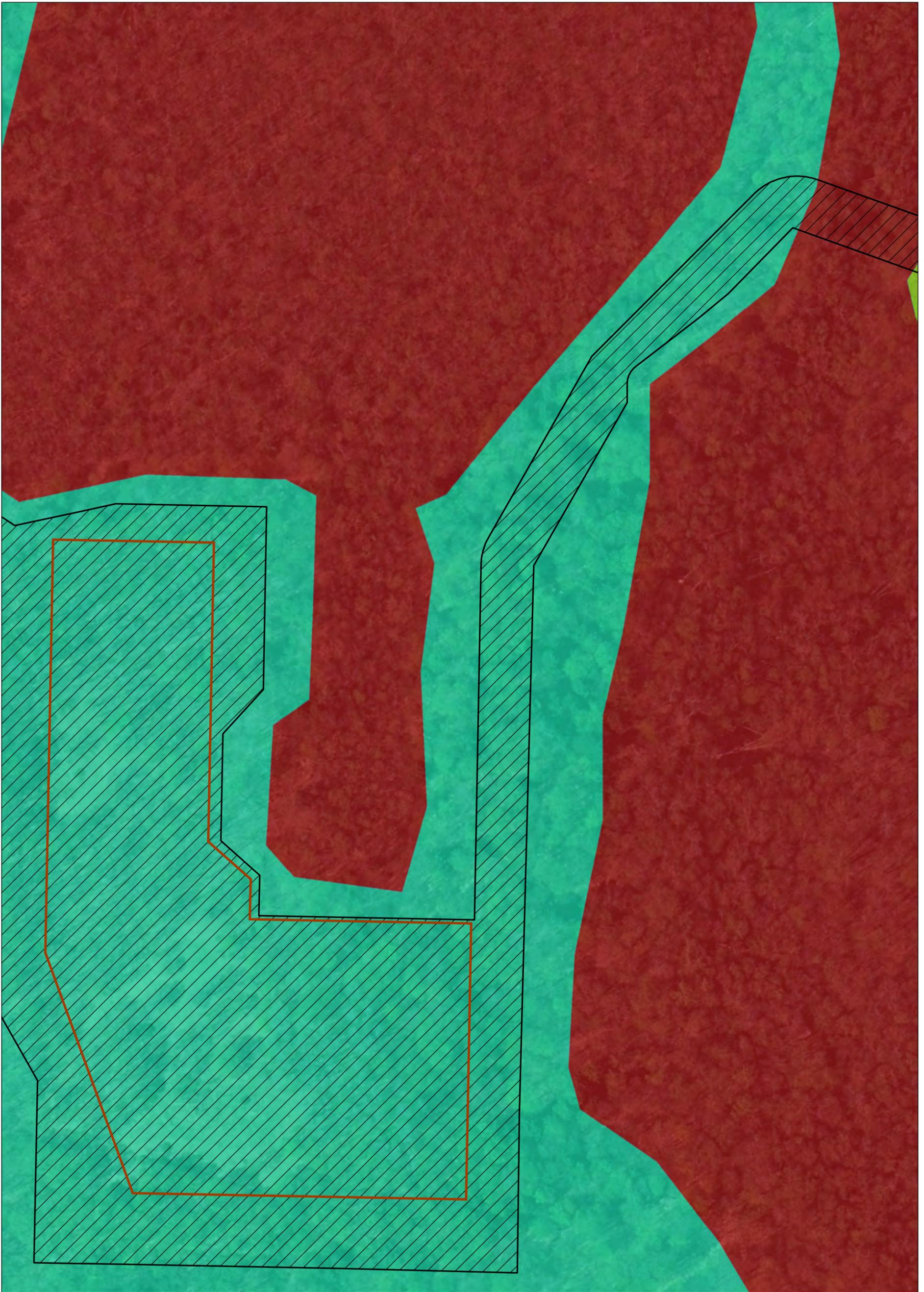
**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 16 OF 138

FIGURE 22-2 | JANUARY 2022  
Map Produced by



<p><b>Legend</b></p> <ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li><b>Plant Communities (Edinger Classification)</b></li> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Hemlock-northern Hardwood Forest</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> </ul>	<p style="text-align: center;">N</p>   <p style="text-align: center;">0      50      100 Feet</p>		<p style="text-align: center;"><b>MAP LOCATION</b></p>  <p style="text-align: center;">New York</p>	<p style="text-align: center;"></p> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 17 OF 138</p> <p style="text-align: center;">FIGURE 22-2      JANUARY 2022</p> <p style="text-align: center;">Map Produced by </p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



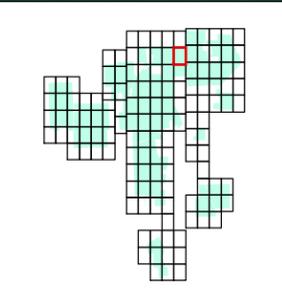
Project Area	Paved Road/Path
Proposed Facility Limits	Red-maple Hardwood Swamp
Limit of Disturbance (LOD)	Successional Southern Hardwoods
100-Ft Buffer Around Project Area and LOD	

**Plant Communities (Edinger Classification)**

Hemlock-northern Hardwood Forest
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Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0      50      100  
 Feet



**PLANT COMMUNITIES WITHIN  
 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
 TOWN OF CONQUEST, NY  
 SHEET 18 OF 138

FIGURE 22-2      JANUARY 2022

Map Produced by



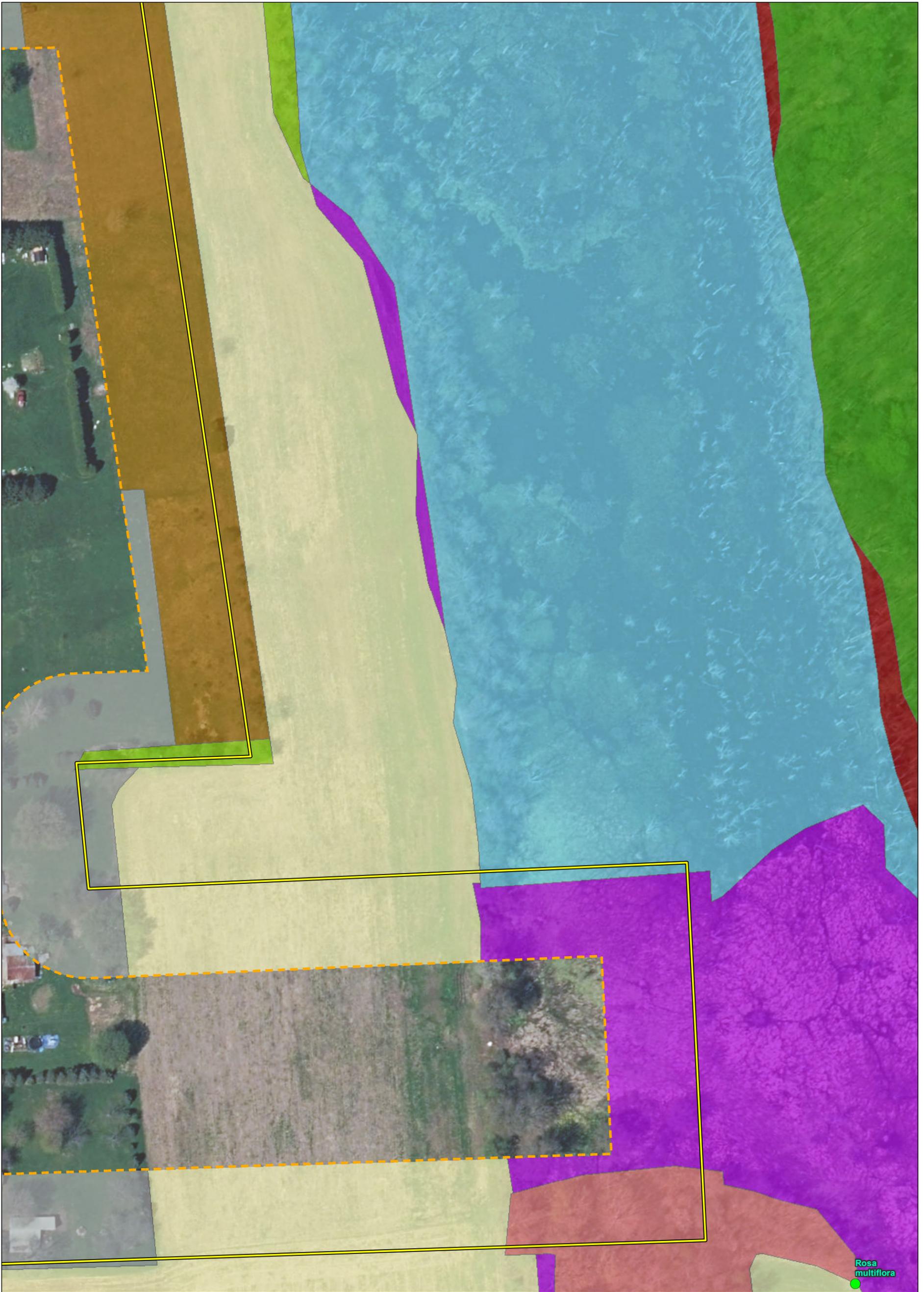
<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Shallow Emergent Marsh</li> <li> Successional Southern Hardwoods</li> </ul>	<div style="text-align: center;">   </div>		<p style="text-align: center;"><b>MAP LOCATION</b></p>	<div style="text-align: center;">   <b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 19 OF 138</b> </div> <hr/> <div style="display: flex; justify-content: space-between;"> <span>FIGURE 22-2</span> <span>JANUARY 2022</span> </div> <div style="text-align: right;">       Map Produced by  </div>
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Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li><b>Plant Communities (Edinger Classification)</b></li> <li> Cropland/Row Crops</li> </ul>	<ul style="list-style-type: none"> <li> Deep Emergent Marsh</li> <li> Mowed Lawn</li> <li> Paved Road/Path</li> <li> Rural Structure Exterior</li> <li> Shallow Emergent Marsh</li> <li> Successional Southern Hardwoods</li> </ul>		<p><b>MAP LOCATION</b></p>	<p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 20 OF 138</b></p> <p>FIGURE 22-2      JANUARY 2022</p> <p>Map Produced by </p>
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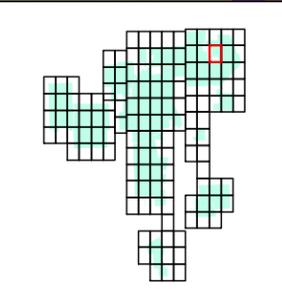
Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



Project Area	Cropland/Row Crops	Shallow Emergent Marsh
100-Ft Buffer Around Project Area and LOD	Deep Emergent Marsh	Successional Shrubland
Invasive Species Occurrence	Mowed Lawn	Successional Southern Hardwoods
<b>Plant Communities (Edinger Classification)</b>	Paved Road/Path	Red-maple Hardwood Swamp
Beech-maple Mesic Forest	Rural Structure Exterior	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0 50 100 Feet



**NEXTERA ENERGY RESOURCES**

**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 21 OF 138**

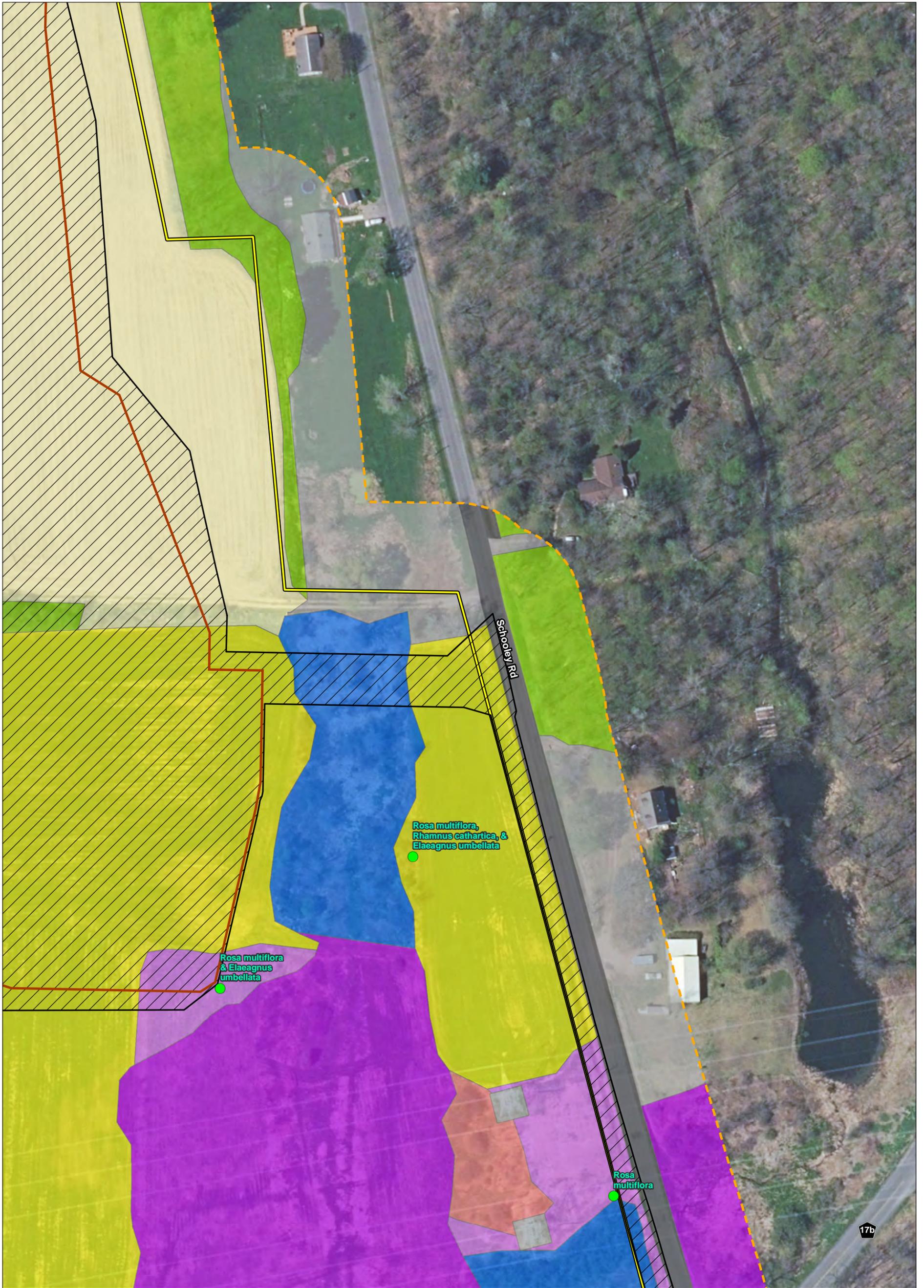
FIGURE 22-2 | JANUARY 2022

Map Produced by **TRC**



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> </ul>	<ul style="list-style-type: none"> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Deep Emergent Marsh</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Shallow Emergent Marsh</li> </ul>	<ul style="list-style-type: none"> <li> Shrub Swamp</li> <li> Successional Southern Hardwoods</li> </ul> <div style="text-align: center;"> <p>N</p> </div> <div style="text-align: center;"> <p>0 50 100 Feet</p> </div>		<p><b>MAP LOCATION</b></p> <p>New York</p>	<div style="text-align: center;"> </div> <p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 22 OF 138</b></p> <hr/> <p>FIGURE 22-2   JANUARY 2022  Map Produced by </p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Rural Structure Exterior</li> <li> Shallow Emergent Marsh</li> <li> Shrub Swamp</li> </ul>	<ul style="list-style-type: none"> <li> Successional Old Field</li> <li> Successional Shrubland</li> <li> Successional Southern Hardwoods</li> </ul>	<p>0 50 100 Feet</p>	<p><b>MAP LOCATION</b></p>	<p style="text-align: center;"><b>NEXtera</b> ENERGY RESOURCES</p> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 23 OF 138</b></p> <p style="text-align: center;">FIGURE 22-2      JANUARY 2022</p> <p style="text-align: center;">Map Produced by  <b>TRC</b></p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

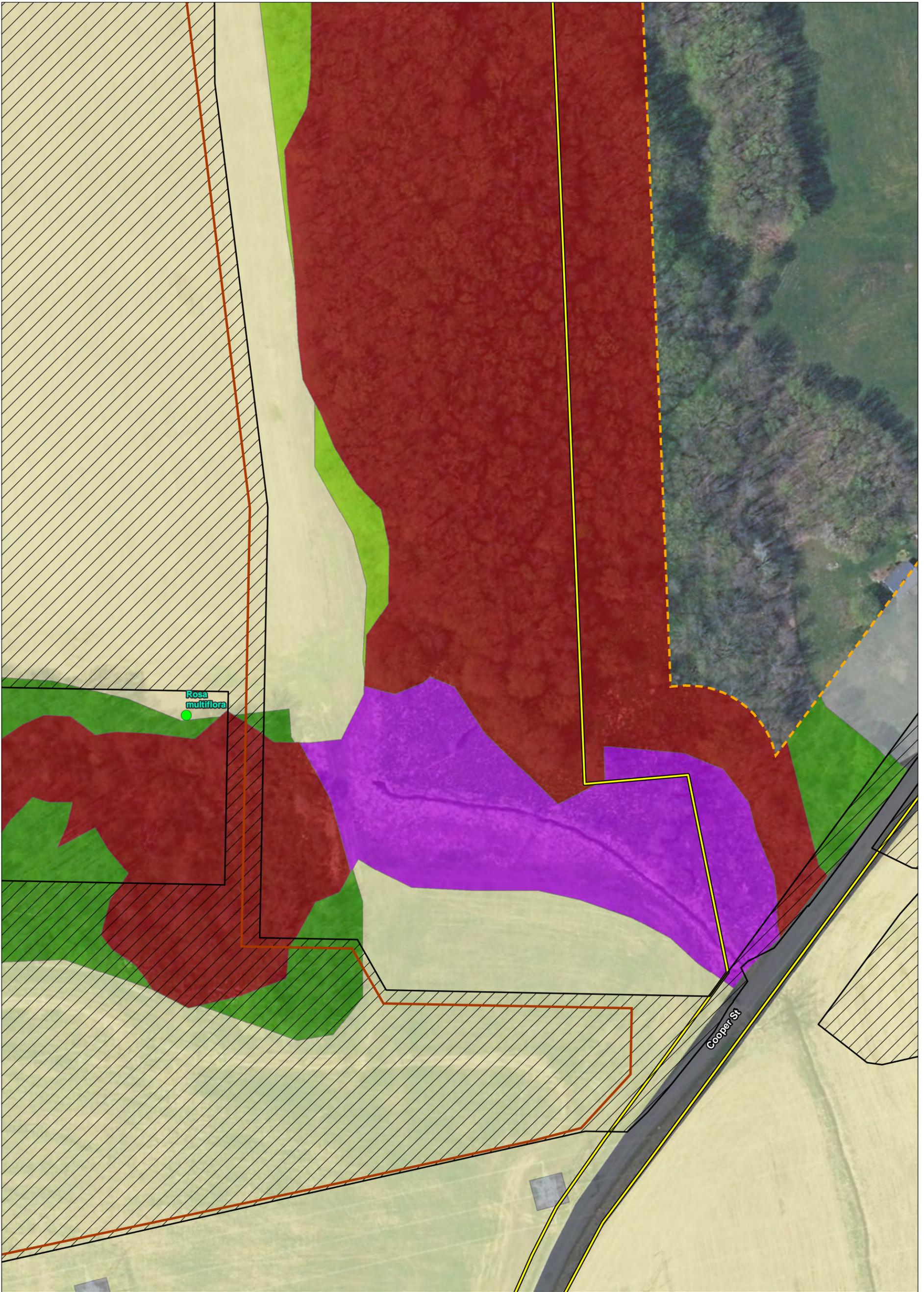


<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> </ul>	<ul style="list-style-type: none"> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Shallow Emergent Marsh</li> <li> Successional Shrubland</li> </ul>	<div style="text-align: center;"> <p>N</p> </div> <div style="text-align: center;"> <p>0 50 100 Feet</p> </div>	<p style="text-align: center;"><b>MAP LOCATION</b></p>	<div style="text-align: center;"> <p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 24 OF 138</p> </div>
<p><small>Data: TRC, 2020-2021 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019</small></p>		<p style="text-align: right;">FIGURE 22-2      JANUARY 2022 Map Produced by </p>		



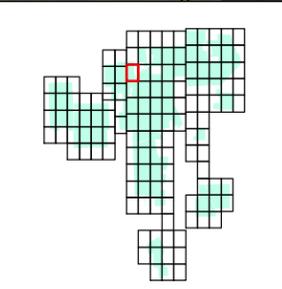
<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> </ul>	<ul style="list-style-type: none"> <li> Rural Structure Exterior</li> <li> Shallow Emergent Marsh</li> <li> Successional Shrubland</li> <li> Successional Southern Hardwoods</li> </ul>		<p><b>MAP LOCATION</b></p>	<p style="text-align: center;"><b>NEXtera</b> ENERGY RESOURCES</p> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 25 OF 138</p> <p style="text-align: center;">FIGURE 22-2   JANUARY 2022 Map Produced by  TRC</p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Red-maple Hardwood Swamp</li> <li> Rural Structure Exterior</li> </ul>	<ul style="list-style-type: none"> <li> Shallow Emergent Marsh</li> <li> Successional Southern Hardwoods</li> </ul>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



**NEXTERA ENERGY RESOURCES**

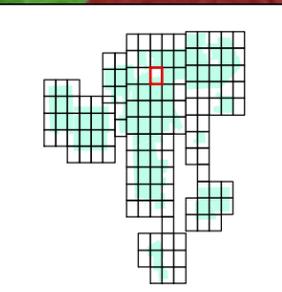
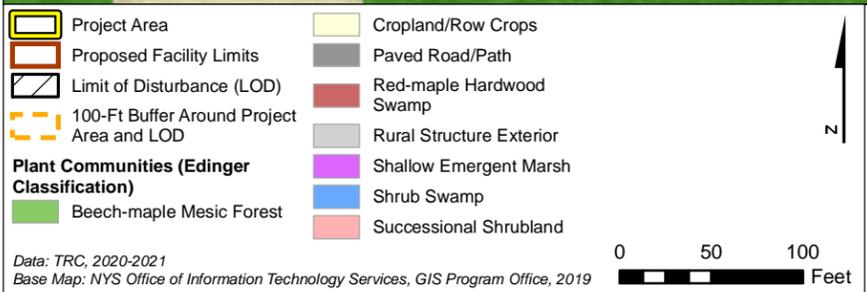
**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 26 OF 138**

FIGURE 22-2      JANUARY 2022

Map Produced by **TRC**

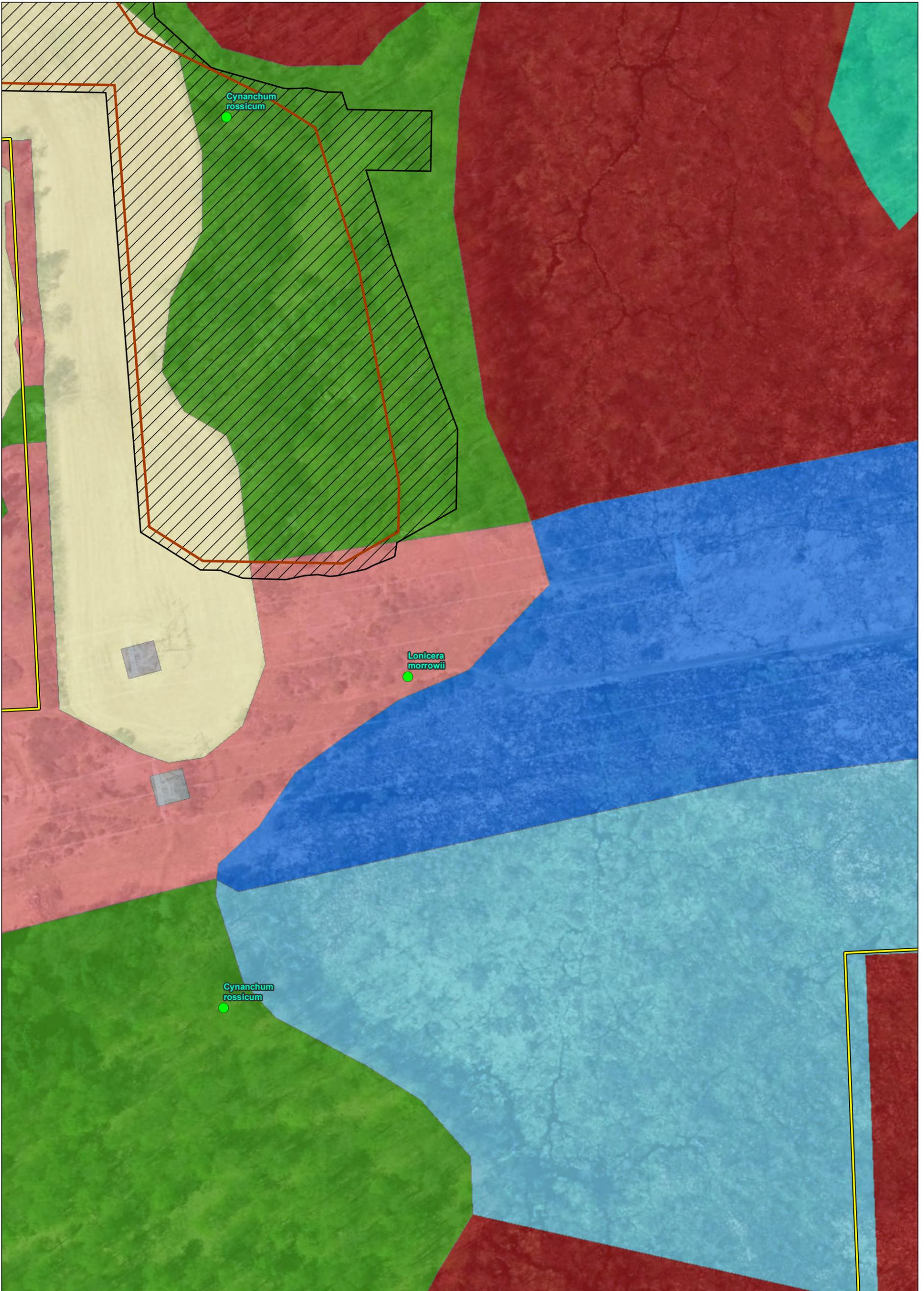


<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> </ul>	<ul style="list-style-type: none"> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Rural Structure Exterior</li> <li> Successional Shrubland</li> <li> Successional Southern Hardwoods</li> </ul>	<div style="text-align: center;"> <p>N</p> </div>		<p><b>MAP LOCATION</b></p> <p>New York</p>	<div style="text-align: center;"> <p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 27 OF 138</p> </div>
<p>Data: TRC, 2020-2021 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019</p>		<div style="text-align: center;"> <p>0 50 100 Feet</p> </div>	<p>FIGURE 22-2   JANUARY 2022 Map Produced by  TRC</p>		



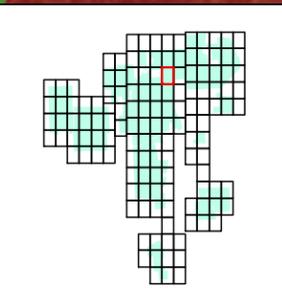
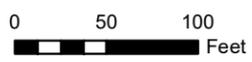
**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 28 OF 138

FIGURE 22-2 | JANUARY 2022  
Map Produced by



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Deep Emergent Marsh</li> <li> Hemlock-northern Hardwood Forest</li> </ul>	<ul style="list-style-type: none"> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Rural Structure Exterior</li> <li> Shrub Swamp</li> <li> Successional Shrubland</li> </ul>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

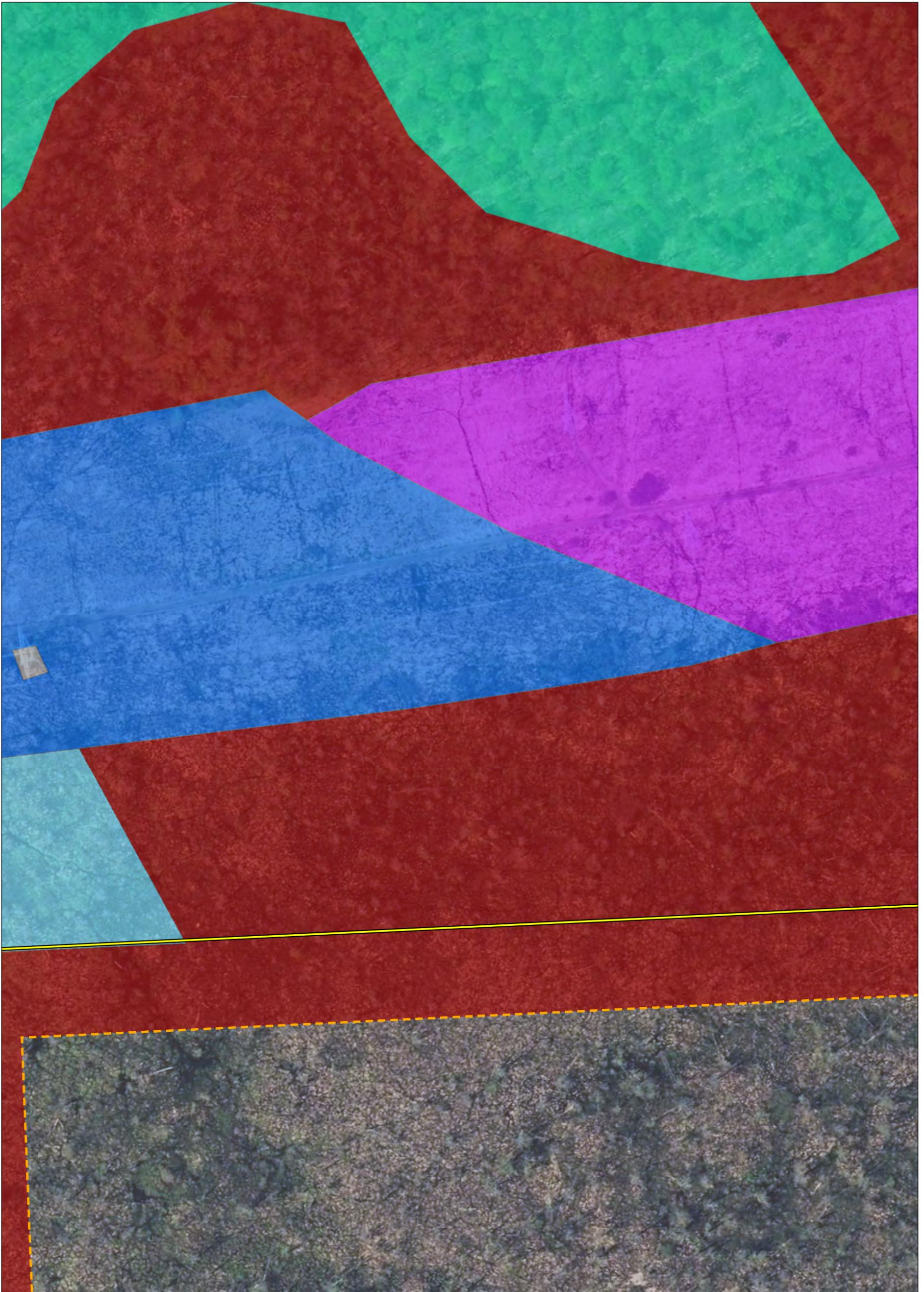


**NEXTERA**  
ENERGY RESOURCES

**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 29 OF 138**

FIGURE 22-2      JANUARY 2022

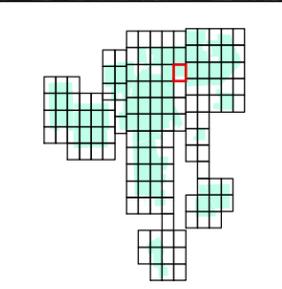
Map Produced by TRC



Project Area	Paved Road/Path
100-Ft Buffer Around Project Area and LOD	Red-maple Hardwood Swamp
<b>Plant Communities (Edinger Classification)</b>	Rural Structure Exterior
Cropland/Row Crops	Shallow Emergent Marsh
Deep Emergent Marsh	Shrub Swamp
Hemlock-northern Hardwood Forest	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0 50 100 Feet



**NEXtera**  
ENERGY  
RESOURCES

**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 30 OF 138**

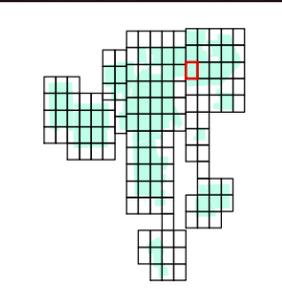
FIGURE 22-2      JANUARY 2022

Map Produced by TRC



-  Project Area
-  Proposed Facility Limits
-  Limit of Disturbance (LOD)
-  100-Ft Buffer Around Project Area and LOD
- Plant Communities (Edinger Classification)**
-  Cropland/Row Crops

-  Pastureland
-  Paved Road/Path
-  Red-maple Hardwood Swamp
-  Shallow Emergent Marsh
-  Successional Southern Hardwoods





**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 31 OF 138

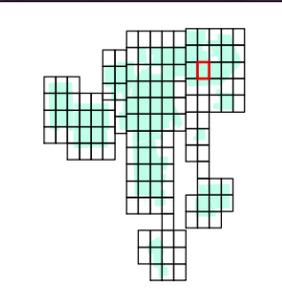
FIGURE 22-2 | JANUARY 2022  
Map Produced by 



Project Area	Pastureland
Proposed Facility Limits	Paved Road/Path
Limit of Disturbance (LOD)	Red-maple Hardwood Swamp
100-Ft Buffer Around Project Area and LOD	Rural Structure Exterior
<b>Plant Communities (Edinger Classification)</b>	Shallow Emergent Marsh
Cropland/Row Crops	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

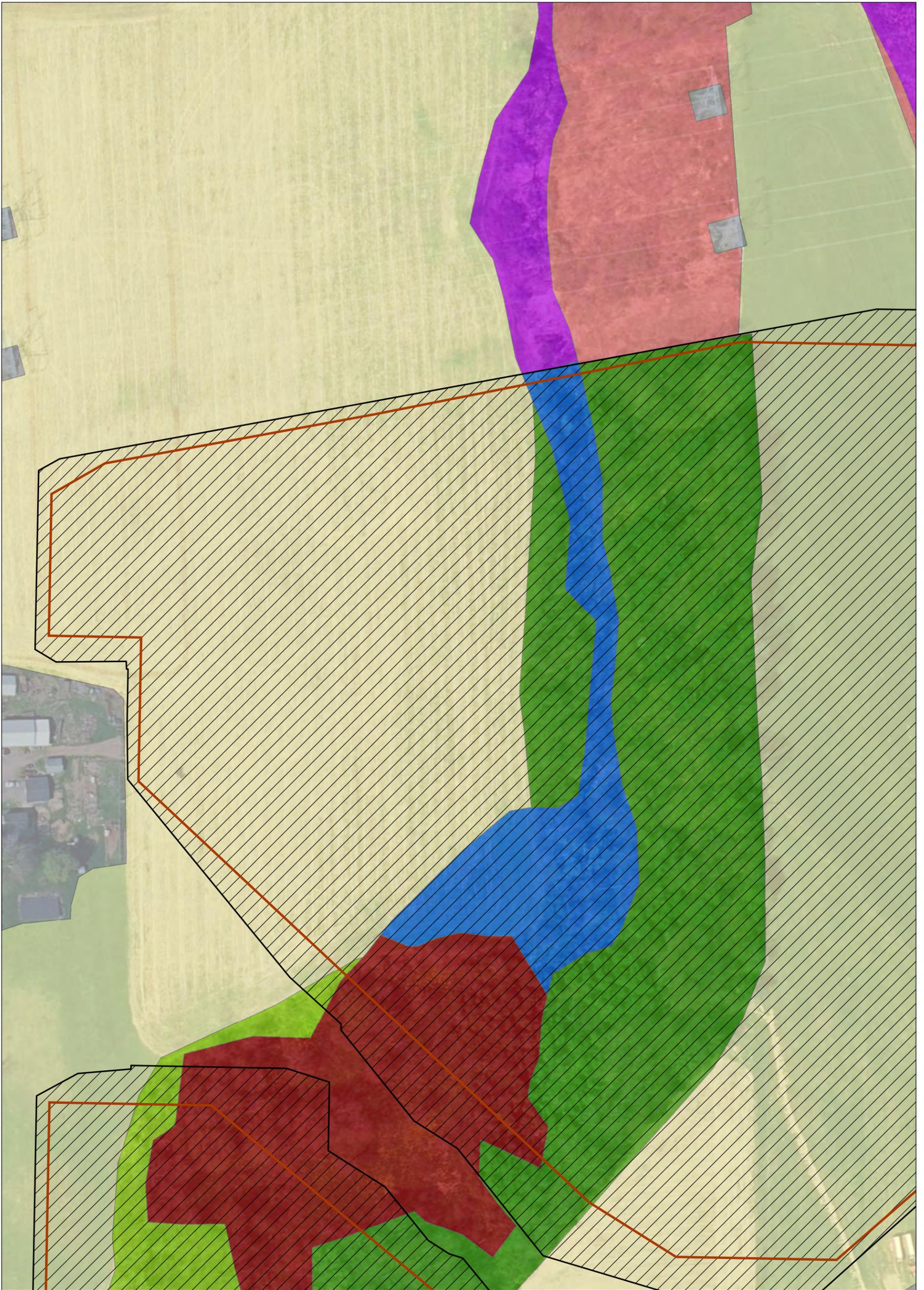
0 50 100 Feet



**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 32 OF 138**

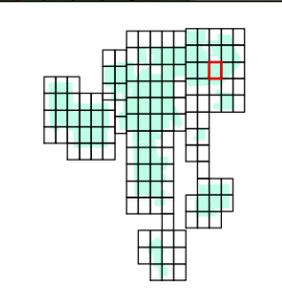
FIGURE 22-2      JANUARY 2022

Map Produced by



Project Area	Cropland/Row Crops	Successional Shrubland
Proposed Facility Limits	Paved Road/Path	Successional Southern Hardwoods
Limit of Disturbance (LOD)	Red-maple Hardwood Swamp	Rural Structure Exterior
100-Ft Buffer Around Project Area and LOD	Shallow Emergent Marsh	Shrub Swamp
<b>Plant Communities (Edinger Classification)</b>		
Beech-maple Mesic Forest		

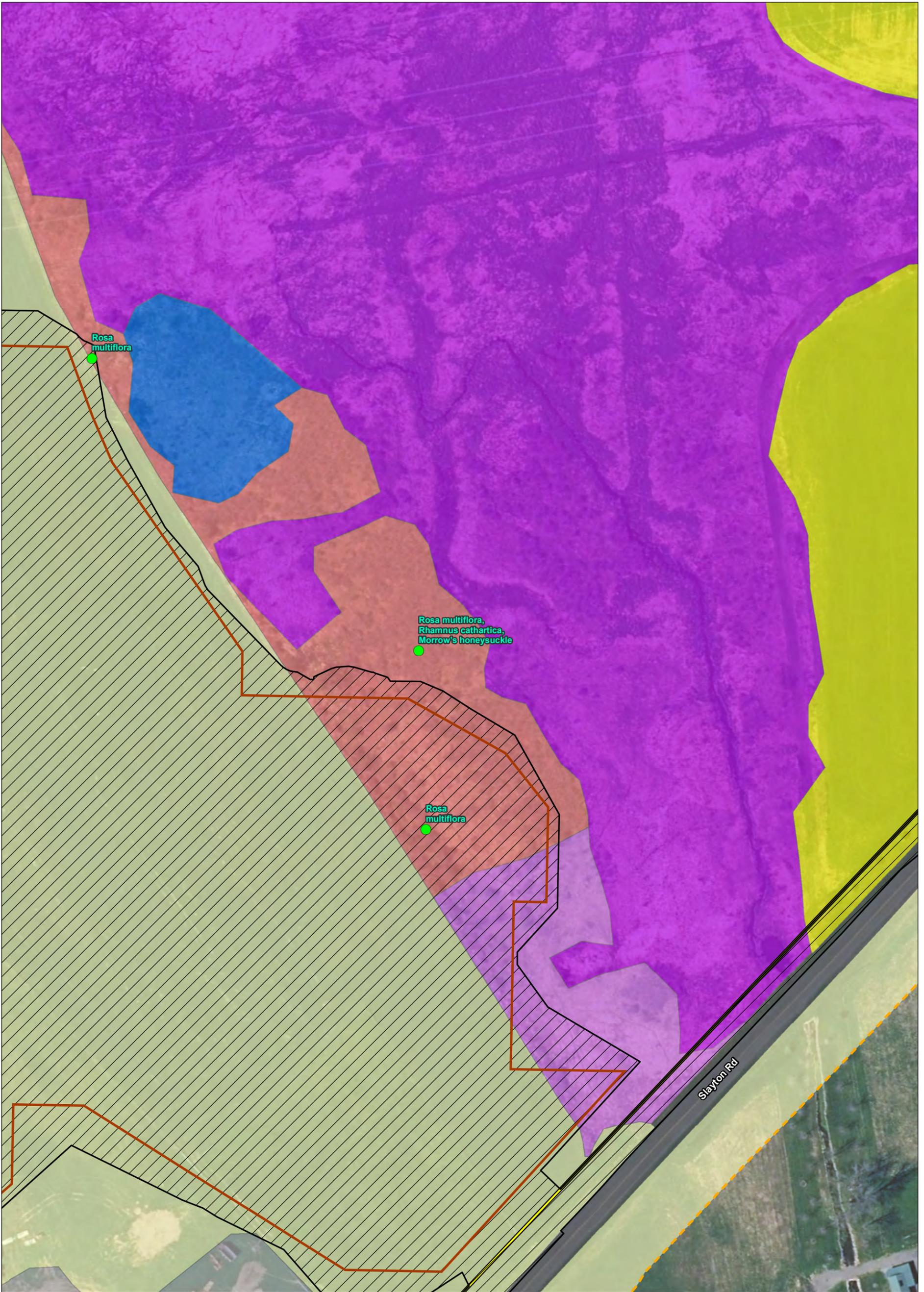
Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



**NEXTERA ENERGY RESOURCES**

**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 33 OF 138**

FIGURE 22-2 | JANUARY 2022  
 Map Produced by **TRC**



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Rural Structure Exterior</li> <li> Shallow Emergent Marsh</li> <li> Shrub Swamp</li> </ul>	<ul style="list-style-type: none"> <li> Successional Old Field</li> <li> Successional Shrubland</li> </ul> <div style="text-align: center;"> <p>N</p> </div> <div style="text-align: center;"> <p>0 50 100 Feet</p> </div>		<p><b>MAP LOCATION</b></p> <p>New York</p>	<div style="text-align: center;"> <p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 34 OF 138</p> </div> <hr/> <p>FIGURE 22-2   JANUARY 2022 Map Produced by </p>
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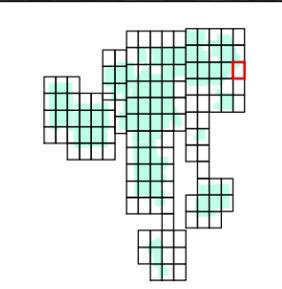
Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



Project Area	Paved Road/Path
Limit of Disturbance (LOD)	Rural Structure Exterior
100-Ft Buffer Around Project Area and LOD	Shallow Emergent Marsh
<b>Plant Communities (Edinger Classification)</b>	Shrub Swamp
Cropland/Field Crops	Successional Old Field
Cropland/Row Crops	Successional Shrubland
	Successional Southern Hardwoods

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0 50 100 Feet



**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 35 OF 138**

FIGURE 22-2	JANUARY 2022
Map Produced by	



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul>	<ul style="list-style-type: none"> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Successional Southern Hardwoods</li> </ul>	<p style="text-align: center;">N</p>		<p style="text-align: center;"><b>MAP LOCATION</b></p>	
<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Cropland/Row Crops</li> </ul>	<p style="text-align: center;">0      50      100 Feet</p>				
<p><small>Data: TRC, 2020-2021 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019</small></p>				<p style="text-align: center;">FIGURE 22-2      JANUARY 2022 Map Produced by </p>	



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Successional Southern Hardwoods</li> </ul>		<p><b>MAP LOCATION</b></p>	<p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 37 OF 138</b></p> <p>FIGURE 22-2      JANUARY 2022  Map Produced by </p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



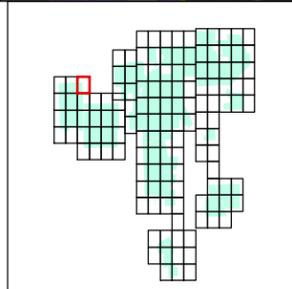
Project Area	Paved Road/Path
Proposed Facility Limits	Red-maple Hardwood Swamp
Limit of Disturbance (LOD)	Rural Structure Exterior
100-Ft Buffer Around Project Area and LOD	Successional Old Field
Invasive Species Occurrence	Successional Southern Hardwoods

**Plant Communities (Edinger Classification)**

Cropland/Row Crops
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0 50 100 Feet



**NEXTERA**  
ENERGY  
RESOURCES

**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 38 OF 138**

FIGURE 22-2	JANUARY 2022
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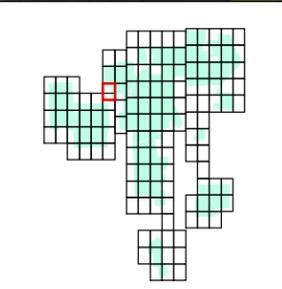
Map Produced by TRC



Project Area	Cropland/Field Crops
Proposed Facility Limits	Cropland/Row Crops
Limit of Disturbance (LOD)	Paved Road/Path
100-Ft Buffer Around Project Area and LOD	Rural Structure Exterior
<b>Plant Communities (Edinger Classification)</b>	Successional Shrubland
Beech-maple Mesic Forest	Successional Southern Hardwoods

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0 50 100 Feet



**NEXtera**  
ENERGY  
RESOURCES

**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 39 OF 138**

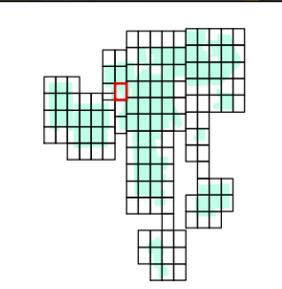
FIGURE 22-2 | JANUARY 2022  
Map Produced by TRC



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> </ul>	<ul style="list-style-type: none"> <li> Rural Structure Exterior</li> <li> Shallow Emergent Marsh</li> <li> Successional Shrubland</li> <li> Successional Southern Hardwoods</li> </ul>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0      50      100  
Feet



**NEXTERA ENERGY RESOURCES**

**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 40 OF 138**

FIGURE 22-2      JANUARY 2022  
 Map Produced by **TRC**



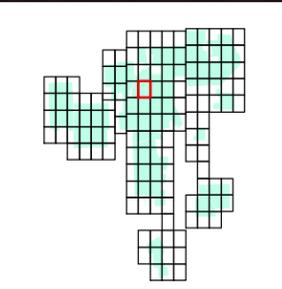
<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Cropland/Row Crops</li> </ul>	<ul style="list-style-type: none"> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Rural Structure Exterior</li> <li> Shallow Emergent Marsh</li> <li> Successional Southern Hardwoods</li> </ul>	<p style="text-align: center;">N</p>		<p style="text-align: center;"><b>MAP LOCATION</b></p> <p style="text-align: center;">New York</p>	<p style="text-align: center;"><b>NEXTERA ENERGY RESOURCES</b></p> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 41 OF 138</b></p>
<p>Data: TRC, 2020-2021          Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019</p>		<p style="text-align: center;">0      50      100   Feet</p>		<p style="text-align: center;">FIGURE 22-2      JANUARY 2022</p> <p style="text-align: center;">Map Produced by  <b>TRC</b></p>	



Project Area	Hemlock-northern Hardwood Forest
100-Ft Buffer Around Project Area and LOD	Paved Road/Path
Invasive Species Occurrence	Red-maple Hardwood Swamp
<b>Plant Communities (Edinger Classification)</b>	
Beech-maple Mesic Forest	Shallow Emergent Marsh
Cropland/Row Crops	Successional Southern Hardwoods

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0      50      100  
Feet



**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 42 OF 138

FIGURE 22-2	JANUARY 2022
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Map Produced by



<ul style="list-style-type: none"> <li> Project Area</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul>	<ul style="list-style-type: none"> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> </ul>		<p style="text-align: center;"><b>MAP LOCATION</b></p>	<p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 43 OF 138</p>
<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Hemlock-northern Hardwood Forest</li> </ul>	<div style="text-align: center;">   <p>N</p> </div> <div style="text-align: center;">   <p>0      50      100 Feet</p> </div>			

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

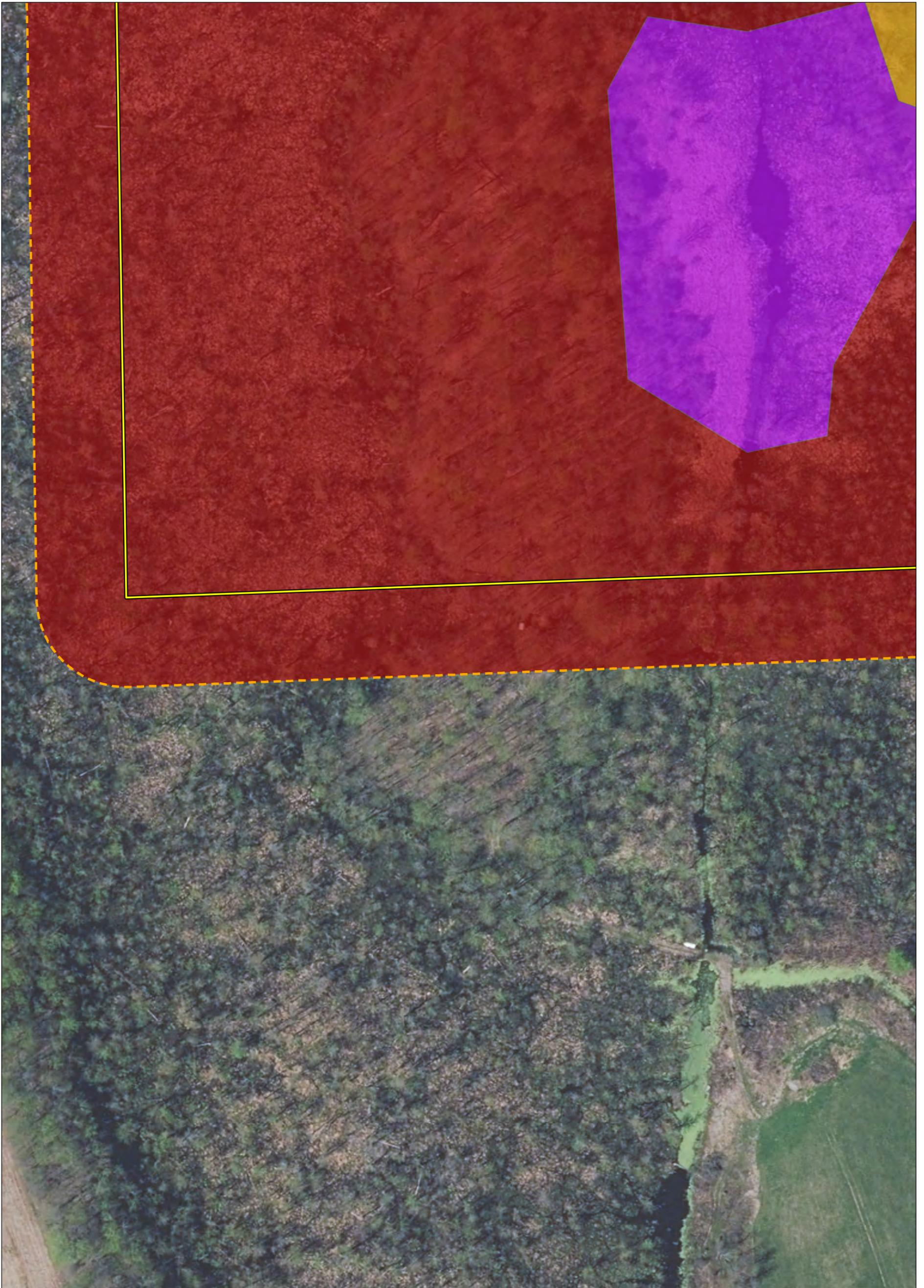


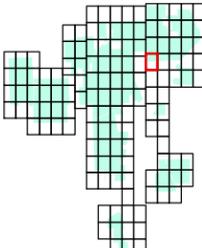
<ul style="list-style-type: none"> <li> Project Area</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul>	<ul style="list-style-type: none"> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> </ul>		<p><b>MAP LOCATION</b></p>	<p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 44 OF 138</b></p>
<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Deep Emergent Marsh</li> </ul>	<p style="text-align: center;">N</p> <p style="text-align: center;">0      50      100</p> <p style="text-align: center;">Feet</p>			

Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



<p> 100-Ft Buffer Around Project Area and LOD</p> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Cropland/Row Crops</li> <li> Deep Emergent Marsh</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> </ul> <p><small>Data: TRC, 2020-2021 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019</small></p>		<p><b>MAP LOCATION</b></p>	<p style="text-align: center;"></p> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 45 OF 138</p> <p style="text-align: center;">FIGURE 22-2      JANUARY 2022</p> <p style="text-align: center;">Map Produced by </p>
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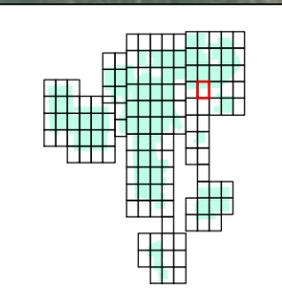
<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFD700; border: 1px solid black; margin-right: 5px;"></span> Pastureland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Paved Road/Path</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #C0392B; border: 1px solid black; margin-right: 5px;"></span> Red-maple Hardwood Swamp</li> </ul>	<p><span style="display: inline-block; width: 15px; height: 10px; background-color: #9B59B6; border: 1px solid black; margin-right: 5px;"></span> Shallow Emergent Marsh</p> <div style="text-align: center;">  <p>N</p> </div> <div style="text-align: center;">  <p>0 50 100 Feet</p> </div>		<p><b>MAP LOCATION</b></p> 	<div style="text-align: center;">  </div> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b></p> <p style="text-align: center;"><b>GARNET ENERGY CENTER, LLC</b> TOWN OF CONQUEST, NY SHEET 46 OF 138</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">FIGURE 22-2</td> <td style="width: 50%; text-align: center;">JANUARY 2022</td> </tr> <tr> <td colspan="2" style="text-align: center;">Map Produced by </td> </tr> </table>	FIGURE 22-2	JANUARY 2022	Map Produced by 	
FIGURE 22-2	JANUARY 2022							
Map Produced by 								



Project Area	Pastureland
Limit of Disturbance (LOD)	Paved Road/Path
100-Ft Buffer Around Project Area and LOD	Red-maple Hardwood Swamp
<b>Plant Communities (Edinger Classification)</b>	Rural Structure Exterior
Cropland/Field Crops	Shallow Emergent Marsh
Cropland/Row Crops	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0 50 100 Feet



**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 47 OF 138

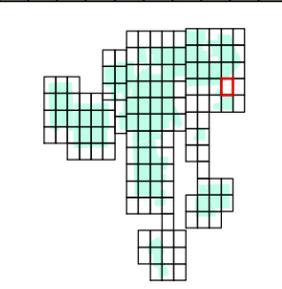
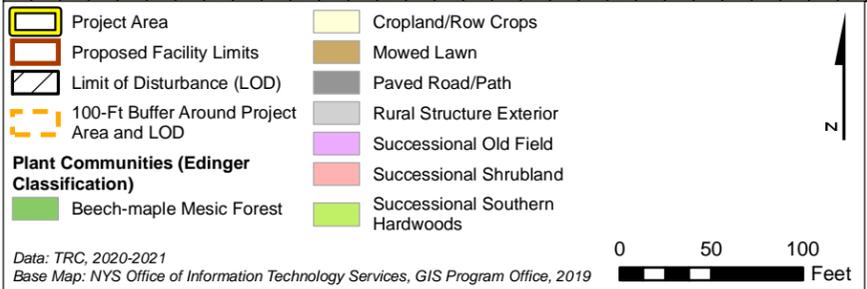
FIGURE 22-2      JANUARY 2022

Map Produced by



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Mowed Lawn</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> </ul>	<ul style="list-style-type: none"> <li> Rural Structure Exterior</li> <li> Shallow Emergent Marsh</li> <li> Successional Old Field</li> <li> Successional Southern Hardwoods</li> </ul>		<p><b>MAP LOCATION</b></p>	<p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 48 OF 138</b></p> <p>FIGURE 22-2   JANUARY 2022  Map Produced by </p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

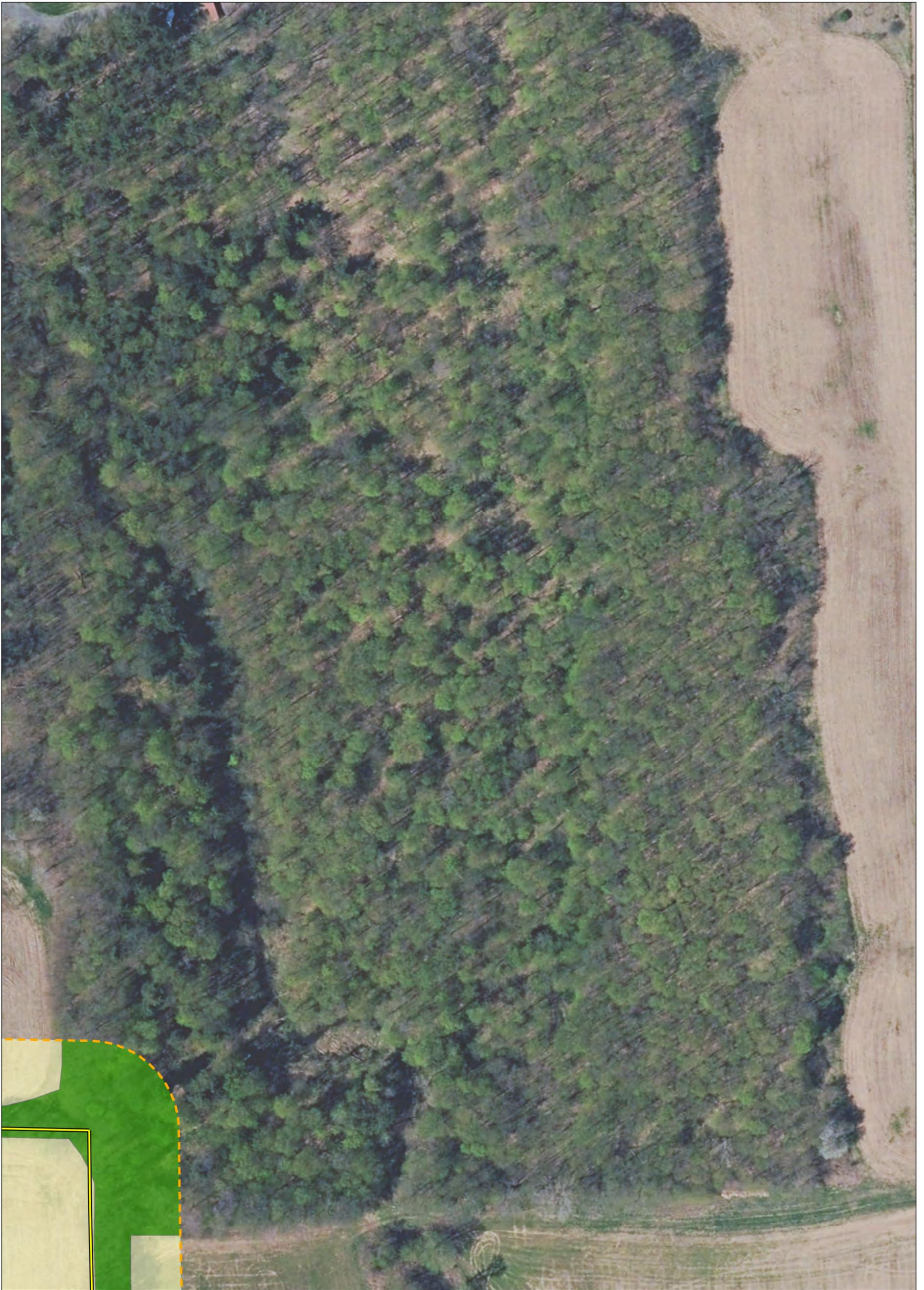


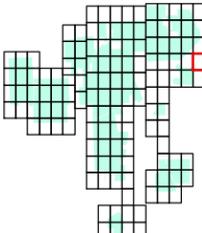
**NEXtera**  
ENERGY  
RESOURCES

**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 49 OF 138

FIGURE 22-2 JANUARY 2022

Map Produced by **TRC**



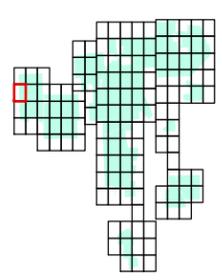
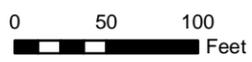
<p><b>Legend</b></p> <ul style="list-style-type: none"> <li><span style="border: 1px solid yellow; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Project Area</li> <li><span style="border: 2px dashed orange; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> 100-Ft Buffer Around Project Area and LOD</li> </ul> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li><span style="background-color: #008000; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Beech-maple Mesic Forest</li> <li><span style="background-color: #ffff00; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Cropland/Row Crops</li> <li><span style="background-color: #808080; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Paved Road/Path</li> </ul>	<p><span style="background-color: #cccccc; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Rural Structure Exterior</p> <div style="text-align: center;">  <p>N</p> </div> <div style="text-align: center;">  <p>0 50 100 Feet</p> </div>		<p><b>MAP LOCATION</b></p> 	<div style="text-align: center;">  </div> <p style="text-align: center;"><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 50 OF 138</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">FIGURE 22-2</td> <td style="width: 50%; text-align: center;">JANUARY 2022</td> </tr> <tr> <td colspan="2" style="text-align: center;">Map Produced by </td> </tr> </table>	FIGURE 22-2	JANUARY 2022	Map Produced by 	
FIGURE 22-2	JANUARY 2022							
Map Produced by 								



- Project Area
- Proposed Facility Limits
- Limit of Disturbance (LOD)
- 100-Ft Buffer Around Project Area and LOD
- Invasive Species Occurrence

- Plant Communities (Edinger Classification)**
- Beech-maple Mesic Forest
  - Cropland/Row Crops
  - Paved Road/Path
  - Red-maple Hardwood Swamp
  - Successional Shrubland
  - Rural Structure Exterior

Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



**NEXtera**  
ENERGY RESOURCES

**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 51 OF 138

FIGURE 22-2      JANUARY 2022

Map Produced by TRC



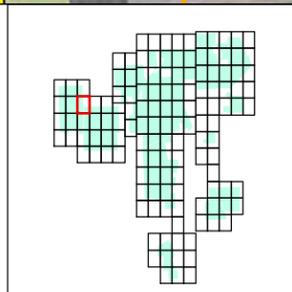
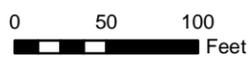
<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> <li> Invasive Species Occurrence</li> </ul>	<p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Red-maple Hardwood Swamp</li> <li> Rural Structure Exterior</li> </ul>		<p><b>MAP LOCATION</b></p>	<p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 52 OF 138</b></p> <p>FIGURE 22-2   JANUARY 2022  Map Produced by </p>
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



- Project Area
- Proposed Facility Limits
- Limit of Disturbance (LOD)
- 100-Ft Buffer Around Project Area and LOD
- Invasive Species Occurrence

- Plant Communities (Edinger Classification)**
- Beech-maple Mesic Forest
  - Cropland/Row Crops
  - Paved Road/Path
  - Rural Structure Exterior
  - Shallow Emergent Marsh
  - Successional Old Field



**NEXTERA ENERGY RESOURCES**

**PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE**  
**GARNET ENERGY CENTER, LLC**  
**TOWN OF CONQUEST, NY**  
**SHEET 53 OF 138**

FIGURE 22-2      JANUARY 2022

Map Produced by **TRC**

Data: TRC, 2020-2021  
 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



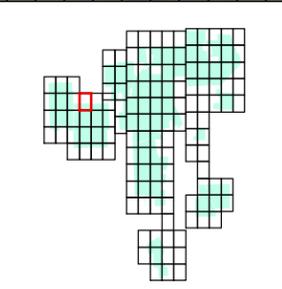
Project Area	Cropland/Row Crops
Proposed Facility Limits	Paved Road/Path
Limit of Disturbance (LOD)	Rural Structure Exterior
100-Ft Buffer Around Project Area and LOD	Shallow Emergent Marsh

**Plant Communities (Edinger Classification)**

Cropland/Field Crops
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Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

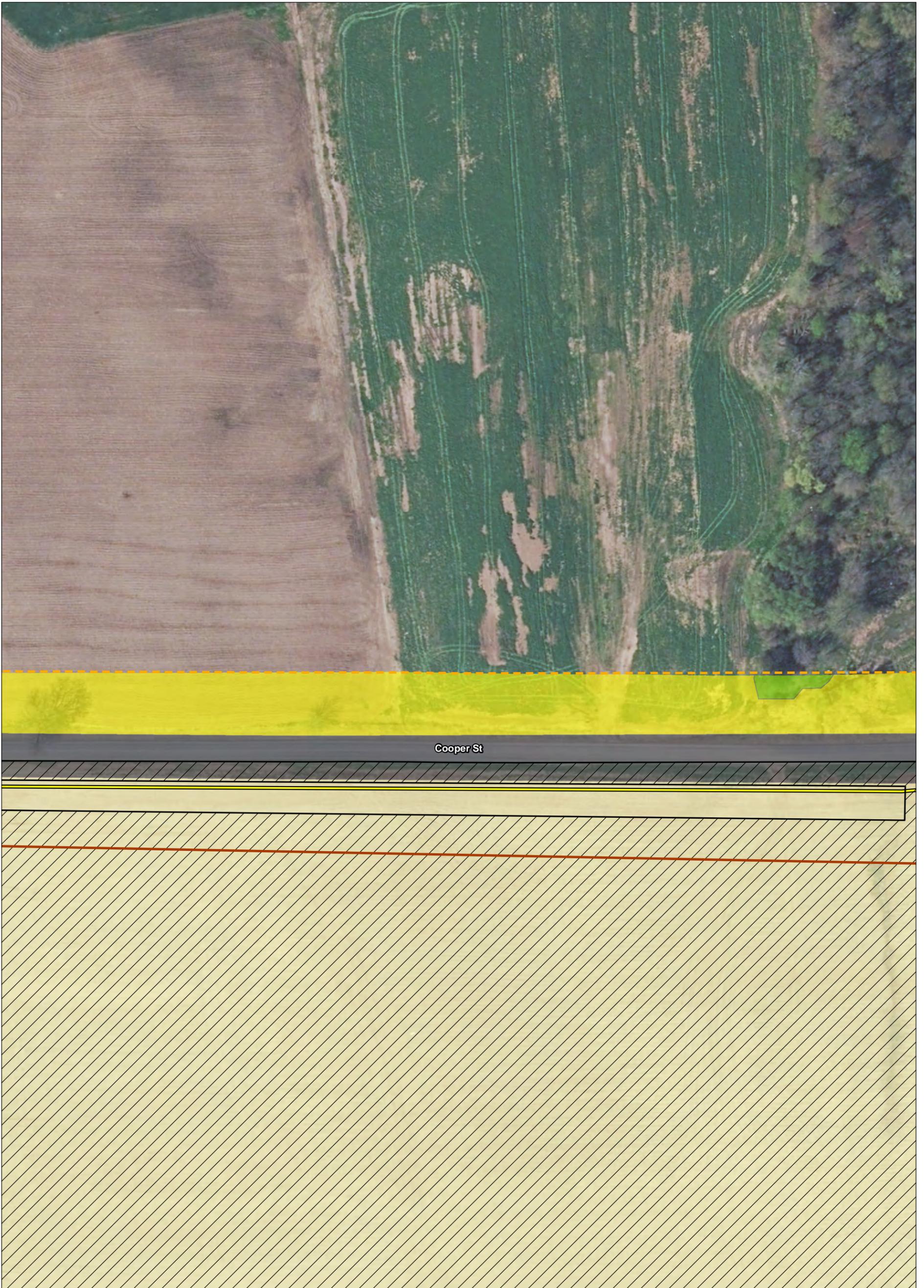
0      50      100  
Feet



**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 54 OF 138

FIGURE 22-2      JANUARY 2022

Map Produced by



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> </ul>	<ul style="list-style-type: none"> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Successional Southern Hardwoods</li> </ul> <div style="text-align: right;"> </div> <div style="text-align: center;"> </div>		<p><b>MAP LOCATION</b></p>	<div style="text-align: center;"> </div> <p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b>  <b>GARNET ENERGY CENTER, LLC</b>  <b>TOWN OF CONQUEST, NY</b>  <b>SHEET 55 OF 138</b></p> <hr/> <p>FIGURE 22-2   JANUARY 2022  Map Produced by </p>
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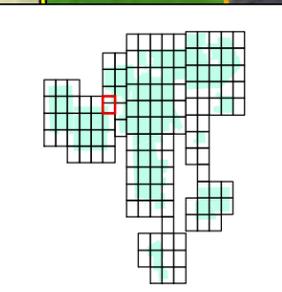
Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019



Project Area	Cropland/Field Crops
Proposed Facility Limits	Cropland/Row Crops
Limit of Disturbance (LOD)	Paved Road/Path
100-Ft Buffer Around Project Area and LOD	Rural Structure Exterior
<b>Plant Communities (Edinger Classification)</b>	Successional Southern Hardwoods
Beech-maple Mesic Forest	

Data: TRC, 2020-2021  
Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019

0      50      100  
Feet



**NEXtera**  
ENERGY  
RESOURCES

**PLANT COMMUNITIES WITHIN  
100 FEET OF DISTURBANCE**  
GARNET ENERGY CENTER, LLC  
TOWN OF CONQUEST, NY  
SHEET 56 OF 138

FIGURE 22-2      JANUARY 2022

Map Produced by TRC



<ul style="list-style-type: none"> <li> Project Area</li> <li> Proposed Facility Limits</li> <li> Limit of Disturbance (LOD)</li> <li> 100-Ft Buffer Around Project Area and LOD</li> </ul> <p><b>Plant Communities (Edinger Classification)</b></p> <ul style="list-style-type: none"> <li> Beech-maple Mesic Forest</li> </ul>	<ul style="list-style-type: none"> <li> Cropland/Field Crops</li> <li> Cropland/Row Crops</li> <li> Paved Road/Path</li> <li> Rural Structure Exterior</li> <li> Successional Shrubland</li> <li> Successional Southern Hardwoods</li> </ul>	<div style="text-align: center;"> <p>N</p> </div>		<p><b>MAP LOCATION</b></p> <p>New York</p>	<div style="text-align: center;"> <p><b>PLANT COMMUNITIES WITHIN 100 FEET OF DISTURBANCE</b> GARNET ENERGY CENTER, LLC TOWN OF CONQUEST, NY SHEET 57 OF 138</p> </div>
<p>Data: TRC, 2020-2021 Base Map: NYS Office of Information Technology Services, GIS Program Office, 2019</p>		<div style="text-align: center;"> <p>0 50 100 Feet</p> </div>	<div style="text-align: center;"> <p>FIGURE 22-2 JANUARY 2022</p> <p>Map Produced by  TRC</p> </div>		