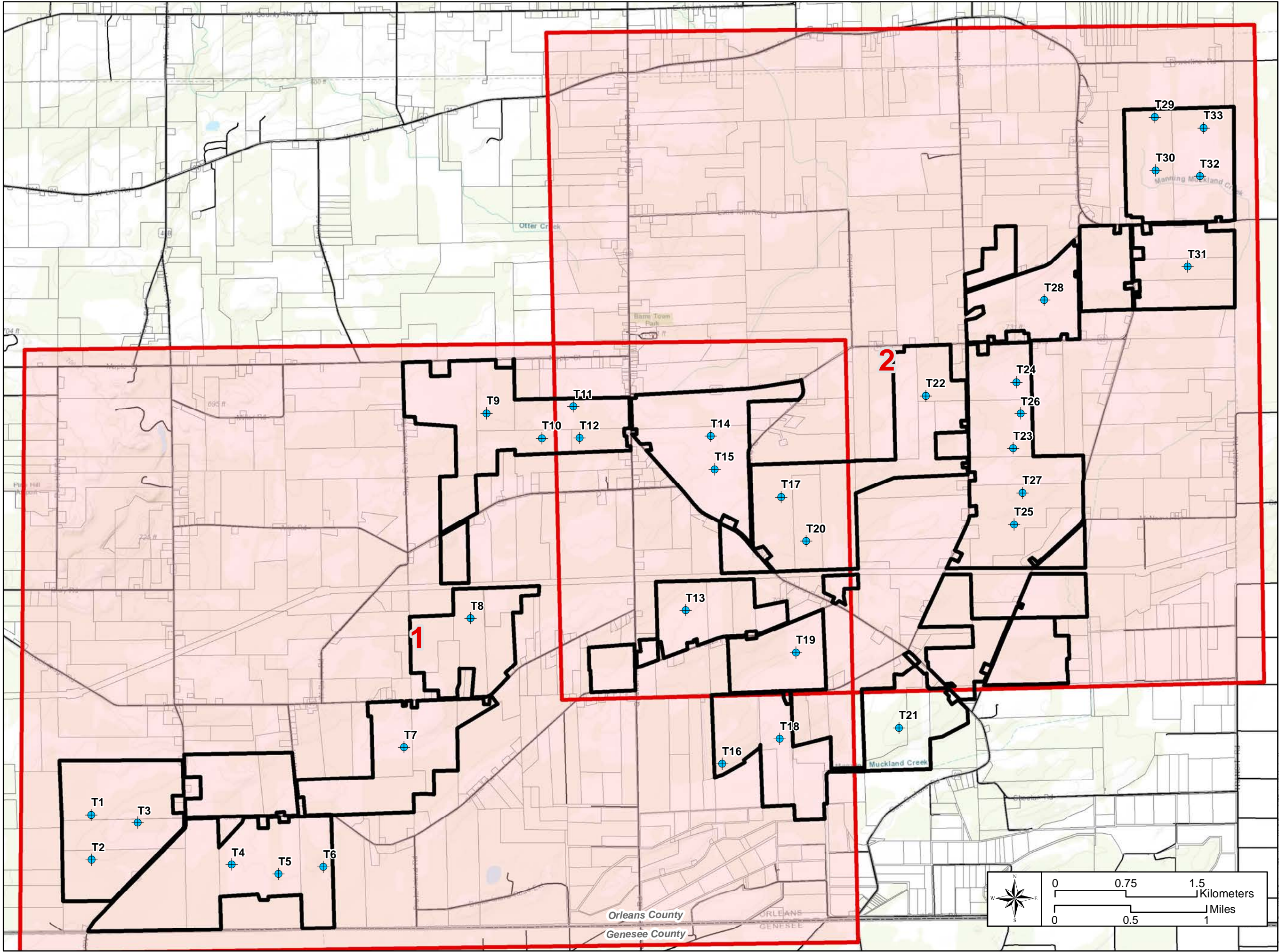




Heritage Wind Figure 6-1. Setbacks

- Proposed Turbine
- Facility Site (5882.5ac)
- Parcel Boundary
- Map Sheet

Date: 7/8/2020 Author: OB
Coordinate System: NAD 1983 StatePlane New York West FIPS 3103 Feet
Projection: Transverse Mercator
Datum: North American 1983
Units: Foot US


























Heritage Wind

Figure 6.1. Setbacks

Layout 35

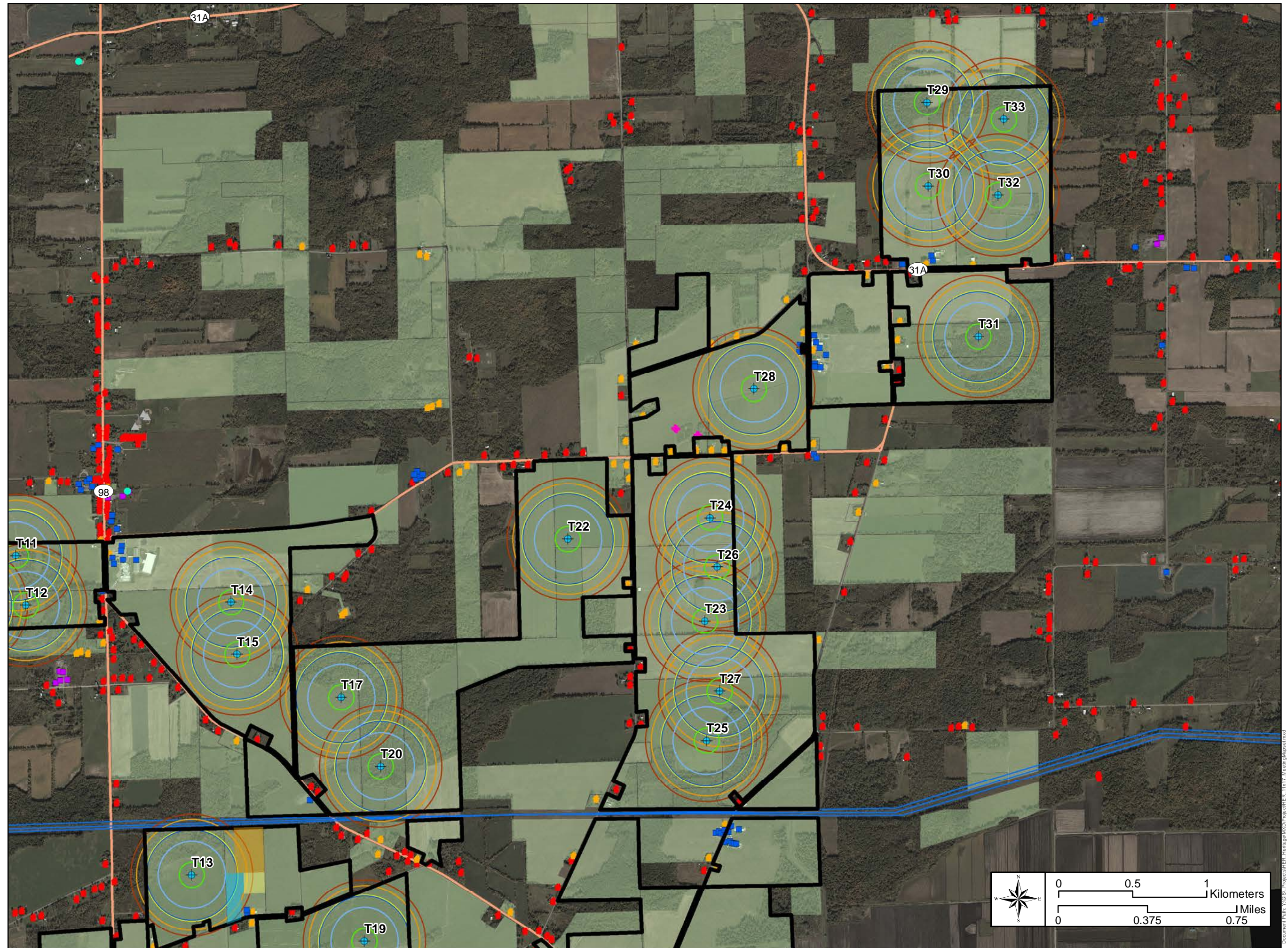
-  Proposed Turbine
-  Substation
-  Switchyard
-  O and M
-  Facility Site (5882.5ac)
-  Participating Parcels
- Existing Structures**
 -  House - Nonparticipating
 -  House - Participating
 -  Business
 -  Institutional Structure
 -  Church
 -  Park
 -  Water Tower
 -  Communication Tower
-  Existing Transmission: 100kV - 138kV

Setback Values

-  Rotor Radius + 4m (278.87ft):
Setback for all Parcel Boundaries
-  Tip Height x 1.1 (743.44ft):
Setback for Communication
Tower and Water Tower
-  1000ft: Setback for Business,
Barn and Industrial
Structures
-  Tip Height x 1.5 (1013.78ft):
Setback for Nonparticipating
Parcel, Transmission Line,
Public Road, Park, and
Airstrip
-  1225ft: Setback for
Participating Dwelling
-  Tip Height x 2 (1351.71ft):
Setback for Nonparticipating
Dwelling

Date: 1/4/2021 Author: OB

Coordinate System: NAD 1983 StatePlane New York West FIPS 3103 Feet
Projection: Transverse Mercator
Datum: North American 1983
Units: Foot US





Heritage Wind Project

Town of Barre, Orleans
County, New York

Wind Turbine Setbacks Map - Turbine T29

1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower

1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

Participating Parcel

Nonparticipating Parcel

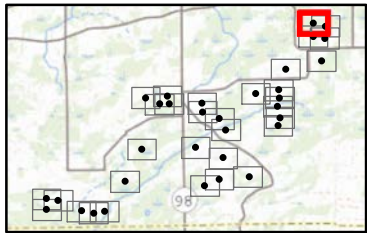
Project Component

Wind Turbine

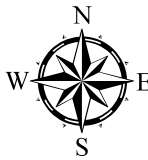
Collection Line

Access Road

Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T33

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

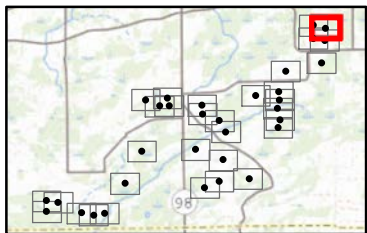
1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

Participating Parcel
Nonparticipating Parcel

Project Component

Wind Turbine
Collection Line
Access Road
Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans
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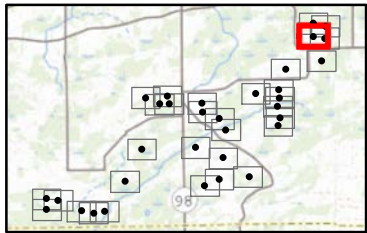
Wind Turbine Setbacks Map - Turbine T30

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

- Other Structure
- Participating Parcel
- Nonparticipating Parcel

Project Component

- Wind Turbine
- Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans
County, New York

Wind Turbine Setbacks Map - Turbine T32

1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower

1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel

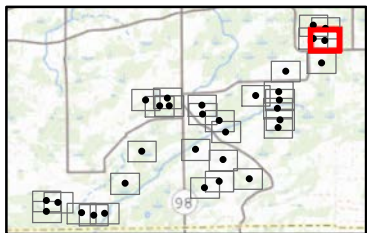
2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

- Year Round Residence
- Commercial Structure
- Other Structure

- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

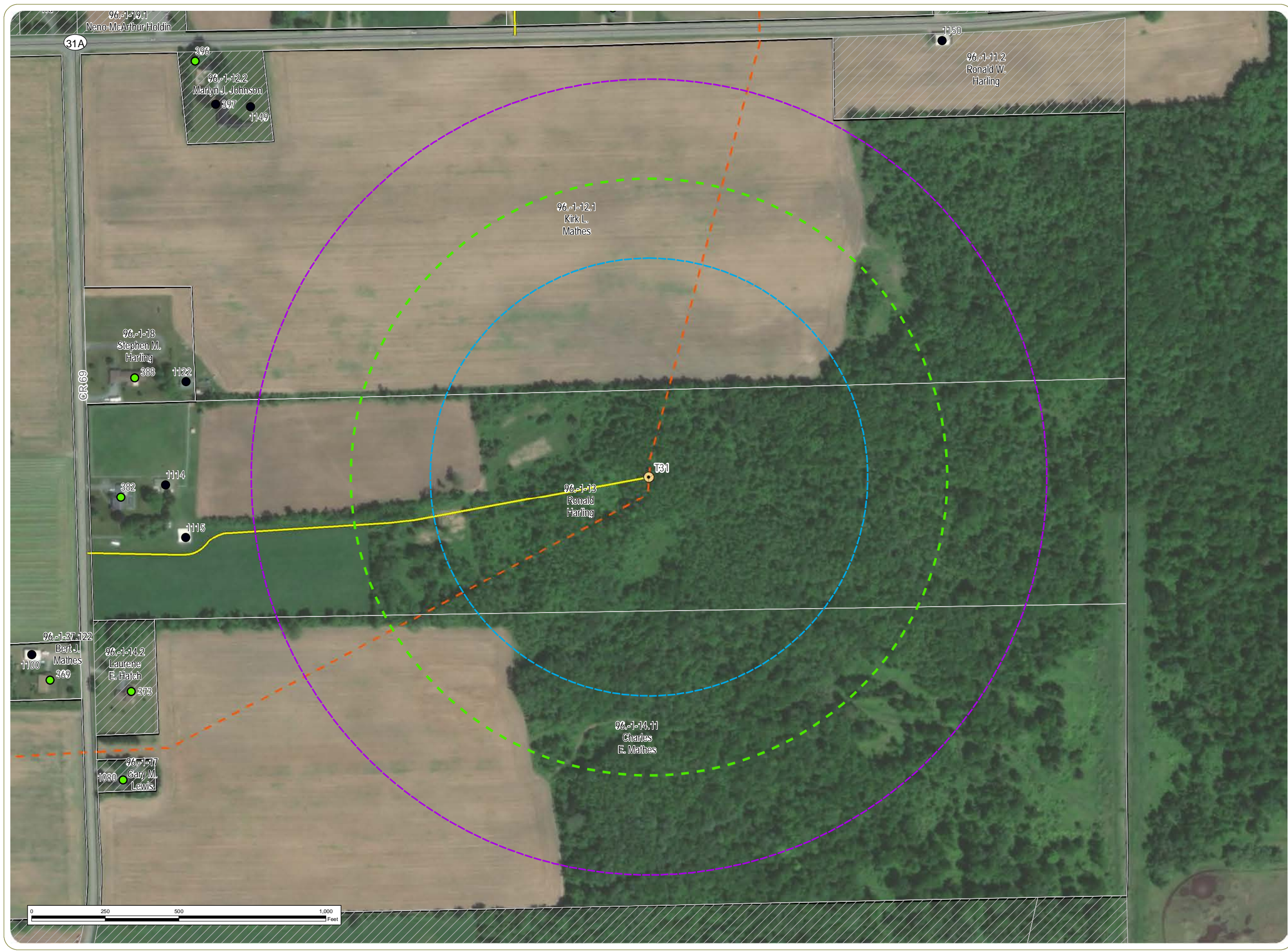
- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans County, New York

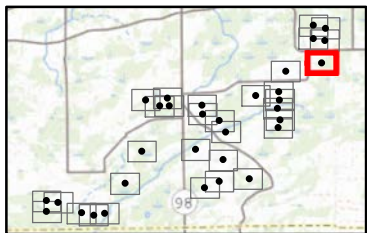
Wind Turbine Setbacks Map - Turbine T31

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Other Structure
- Participating Parcel
- Nonparticipating Parcel

Project Component

- Wind Turbine
- Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



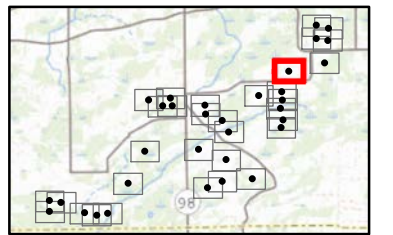
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Heritage Wind Project

Town of Barre, Orleans
County, New York

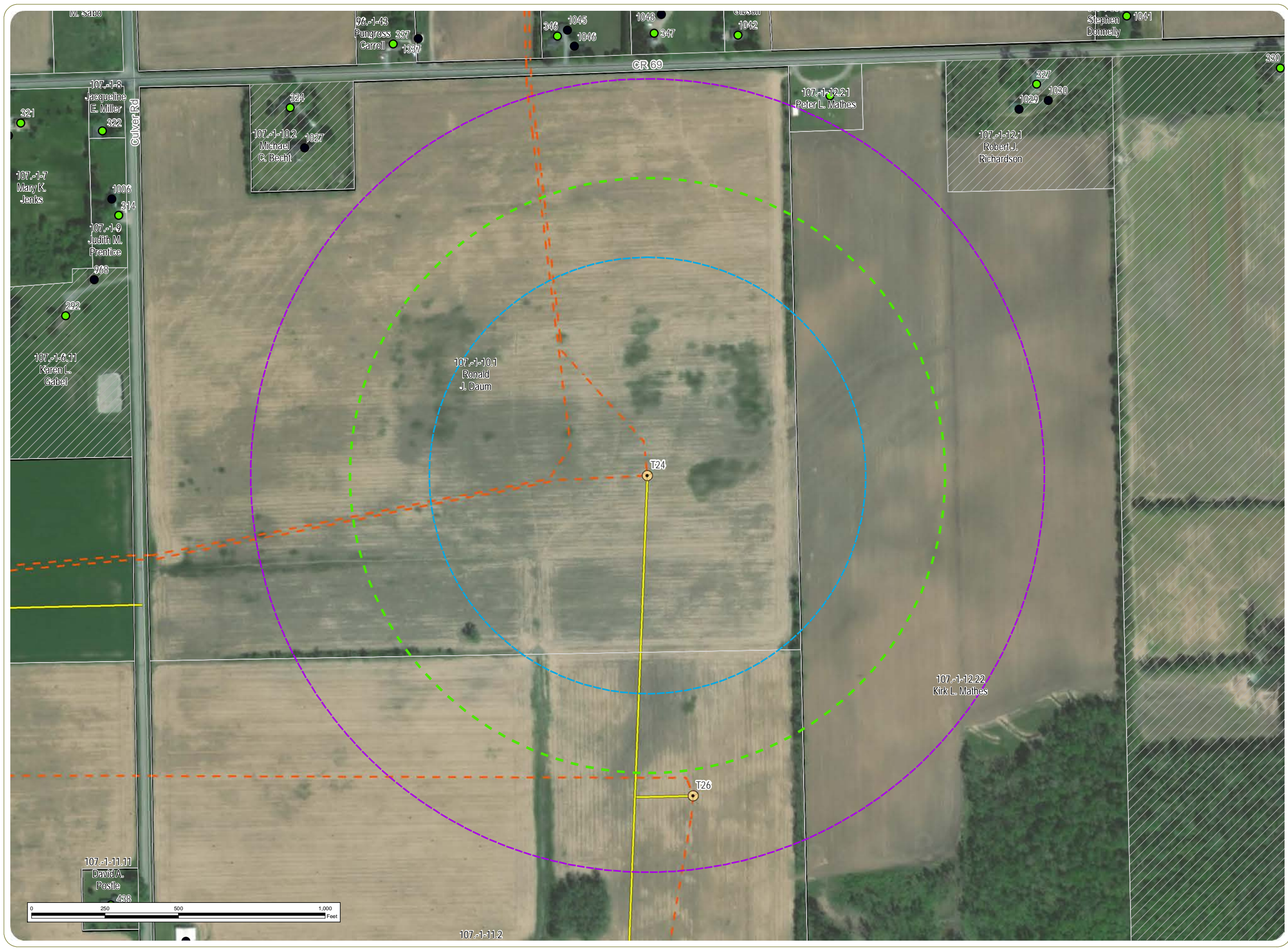
Wind Turbine Setbacks Map - Turbine T28

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure
- Year Round Residence
- Commercial Structure
- Other Structure
- Participating Parcel
- Nonparticipating Parcel
- Project Component
 - Wind Turbine
 - Collection Line
 - Access Road
 - Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.





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Town of Barre, Orleans County, New York

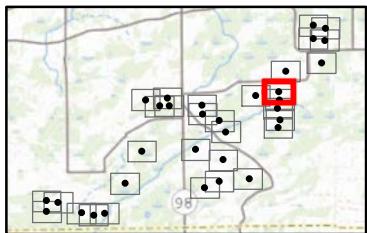
Wind Turbine Setbacks Map - Turbine T24

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

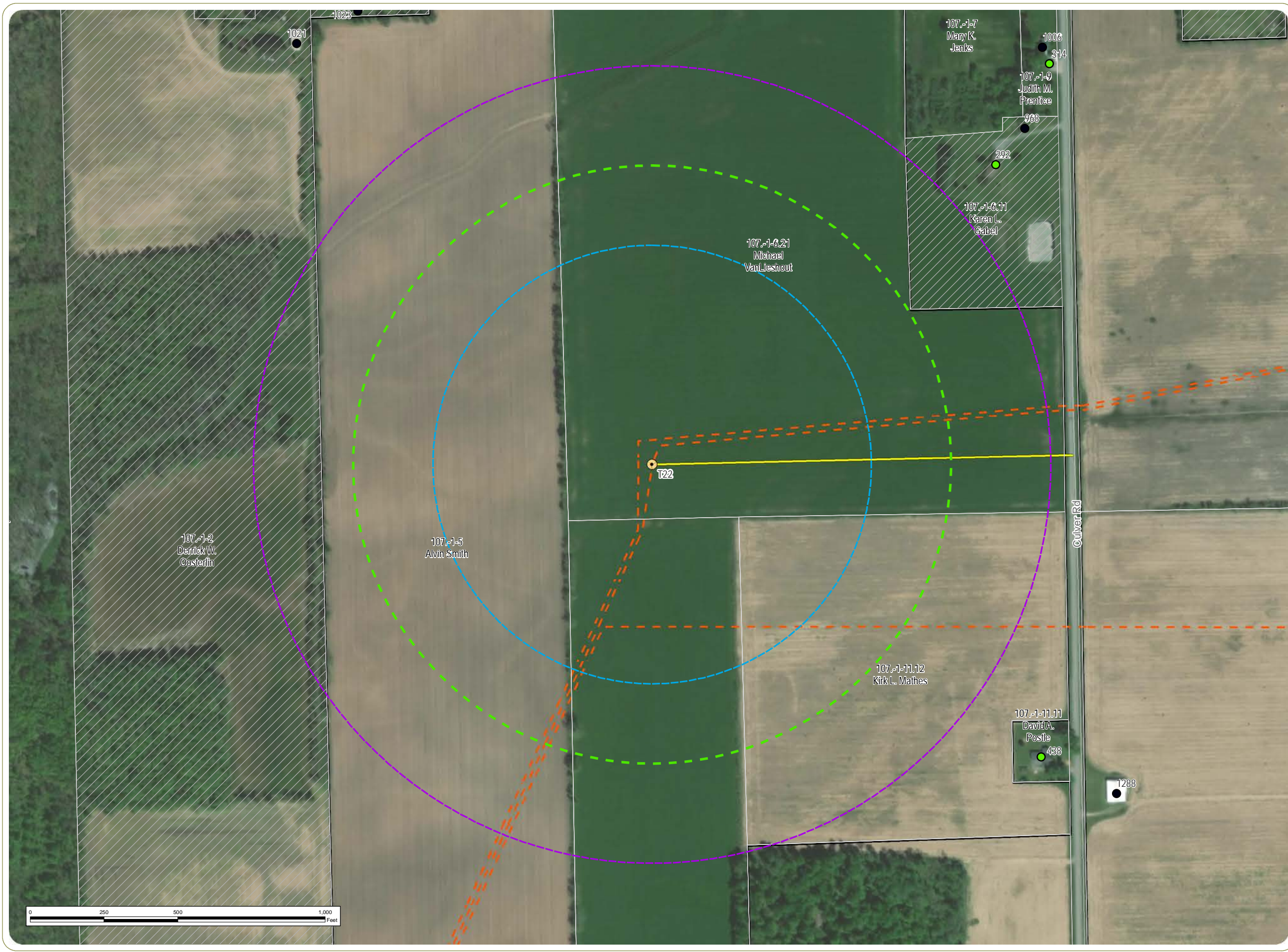
- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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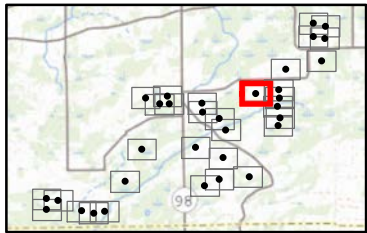
Wind Turbine Setbacks Map - Turbine T22

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

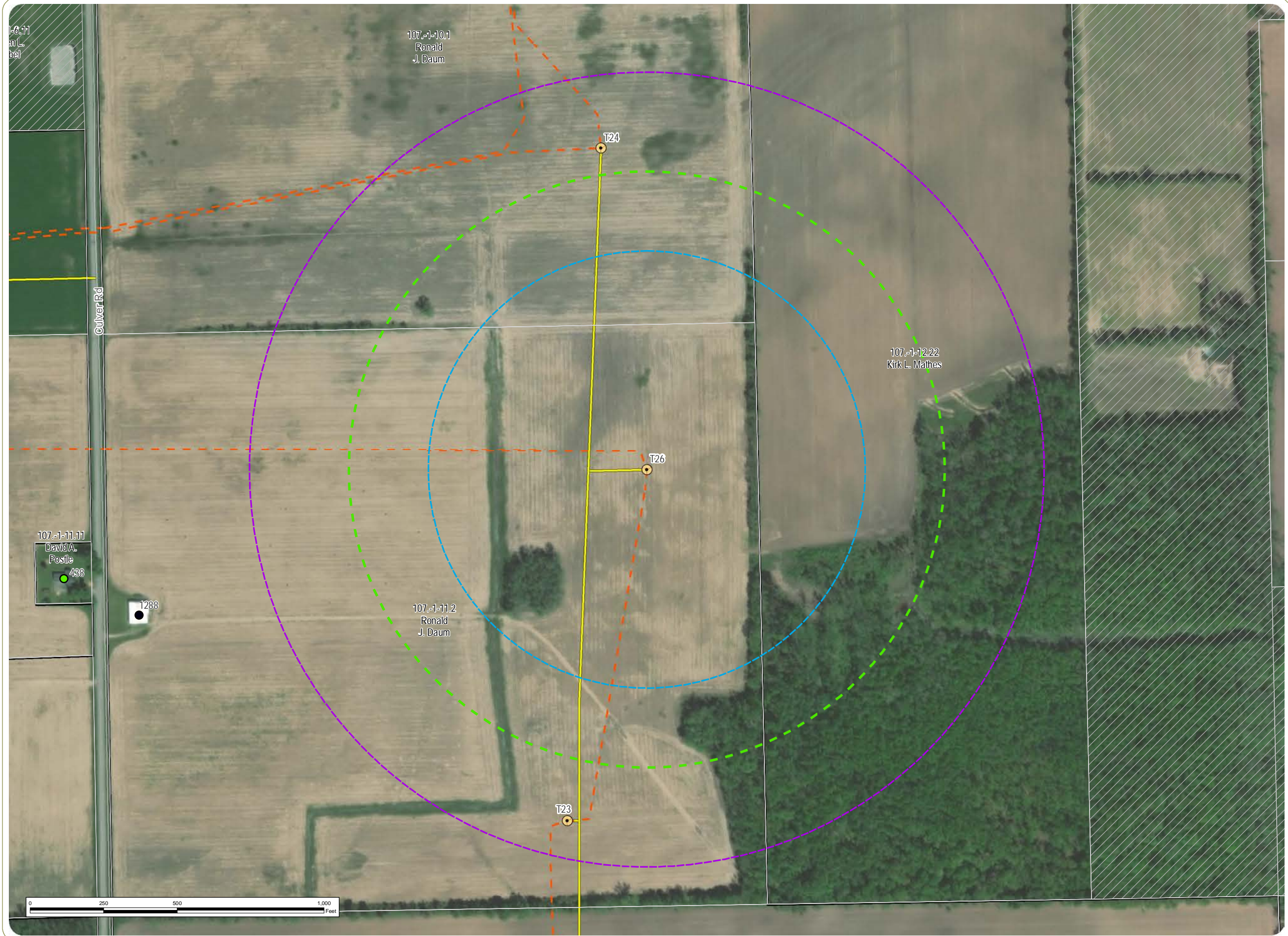
- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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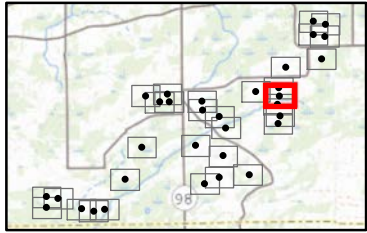
Heritage Wind Project

Town of Barre, Orleans County, New York

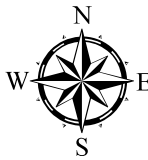
Wind Turbine Setbacks Map - Turbine T26

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

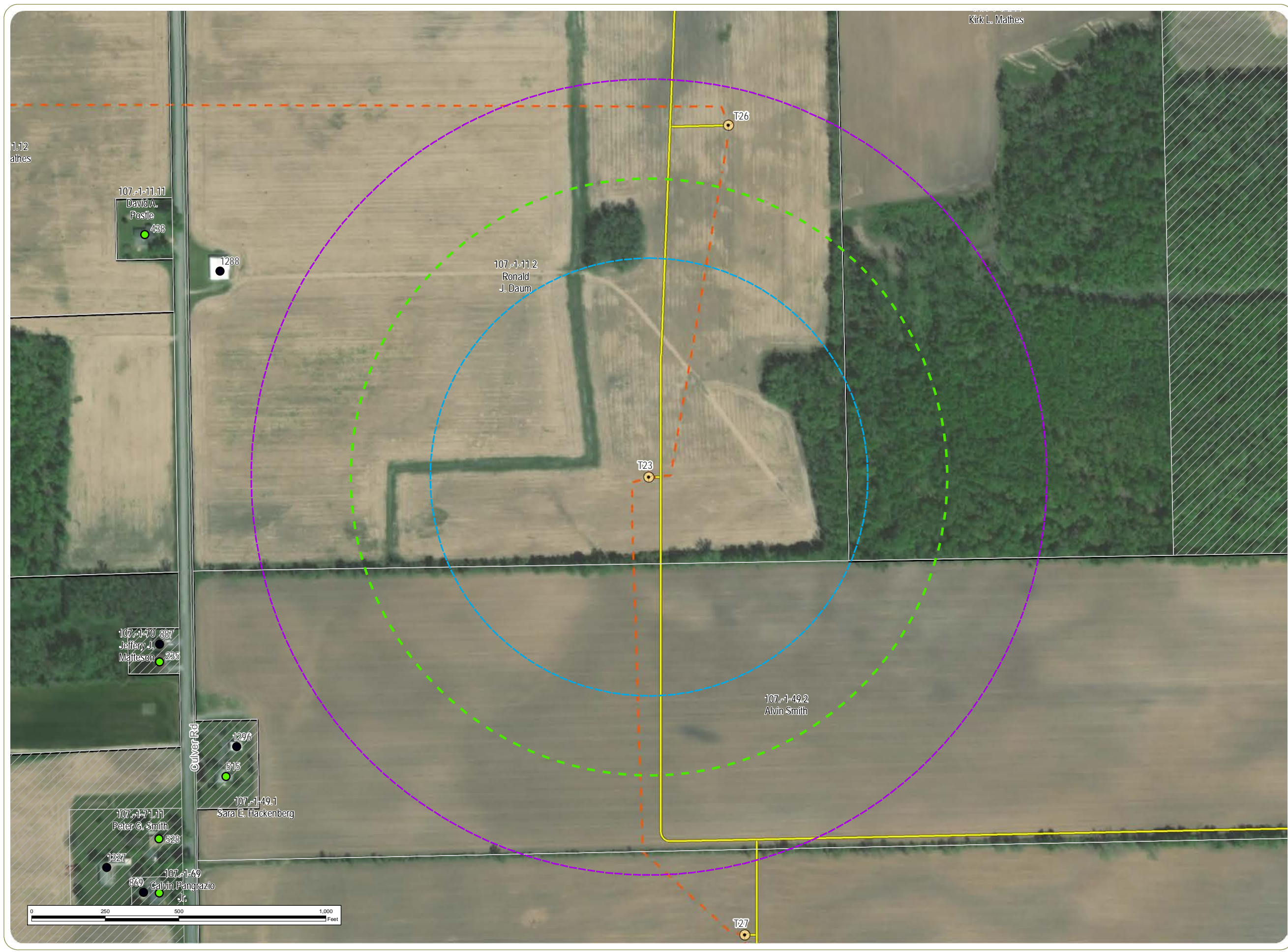
- Year Round Residence
- Other Structure
- Participating Parcel
- Nonparticipating Parcel
- Project Component
 - Wind Turbine
 - Collection Line
 - Access Road
 - Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans
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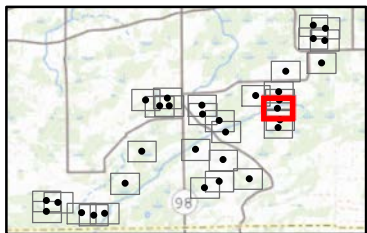
Wind Turbine Setbacks Map - Turbine T23

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

- Year Round Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



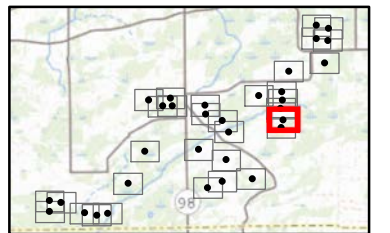
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Wind Turbine Setbacks Map - Turbine T27

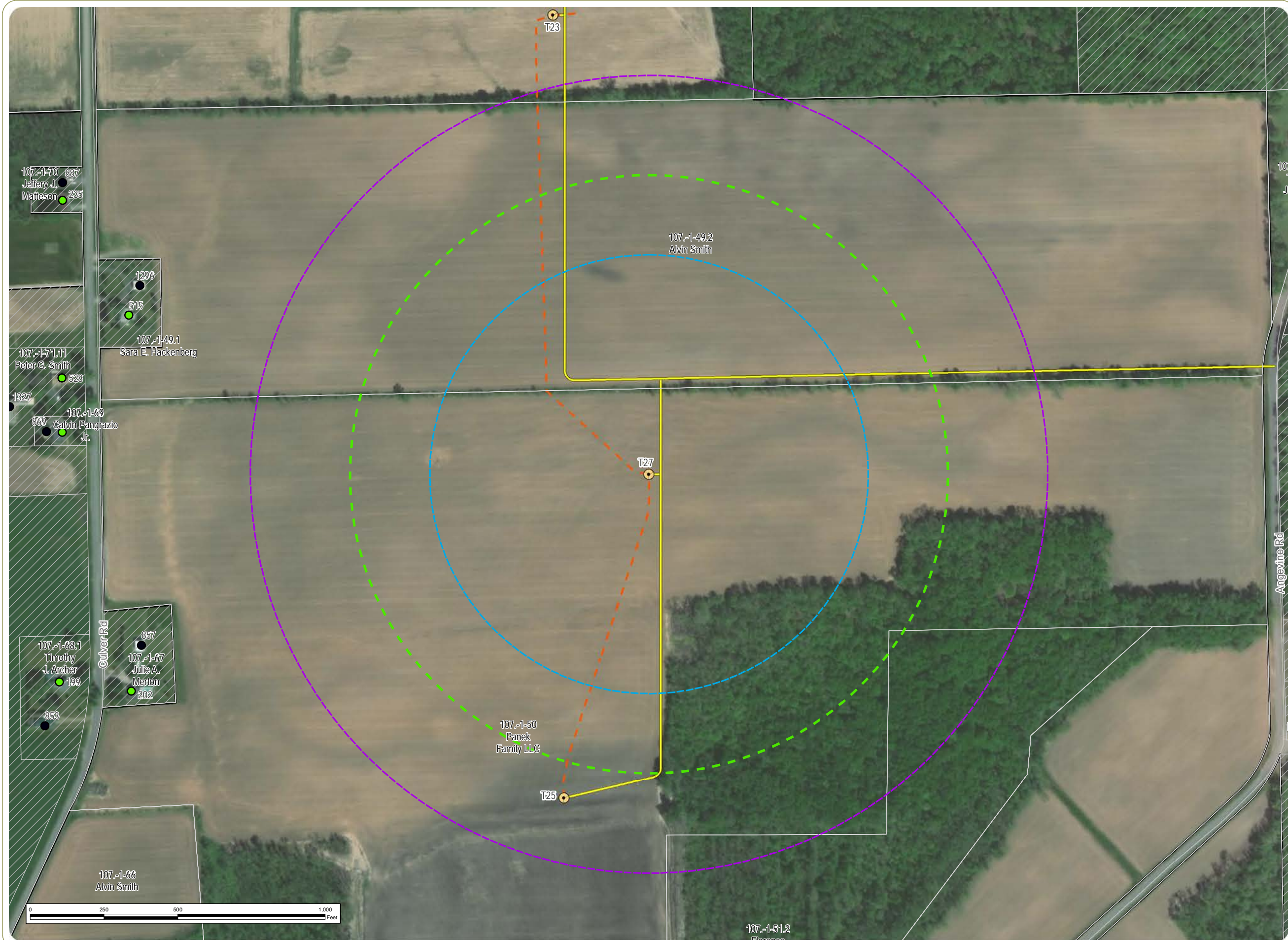
- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure
- Year Round Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel
- Project Component
- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site

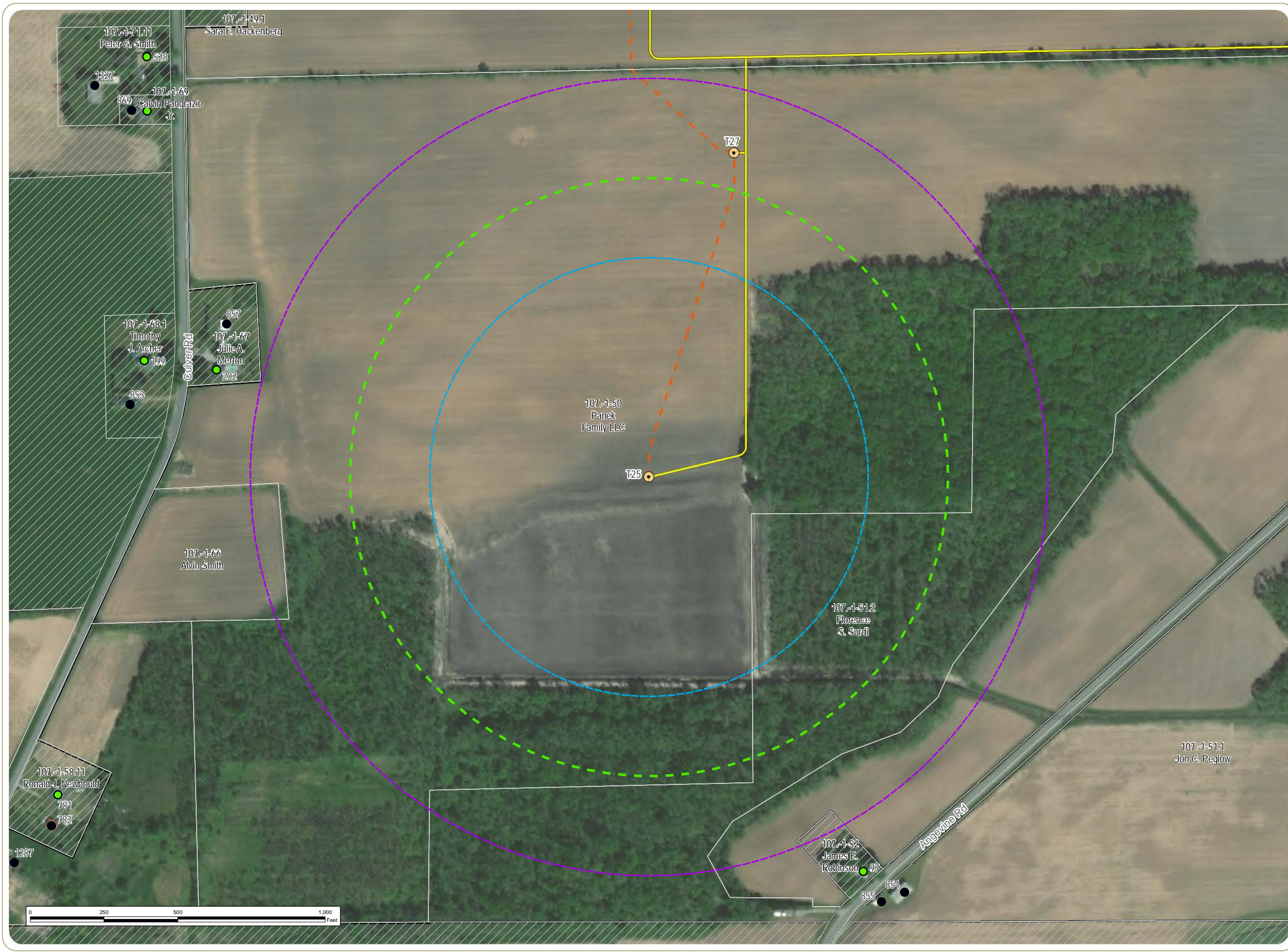


Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans
County, New York

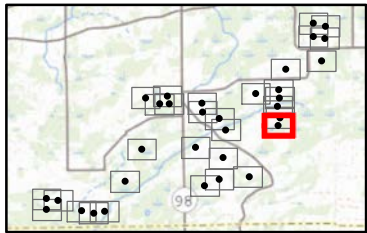
Wind Turbine Setbacks Map - Turbine T25

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

- Year Round Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

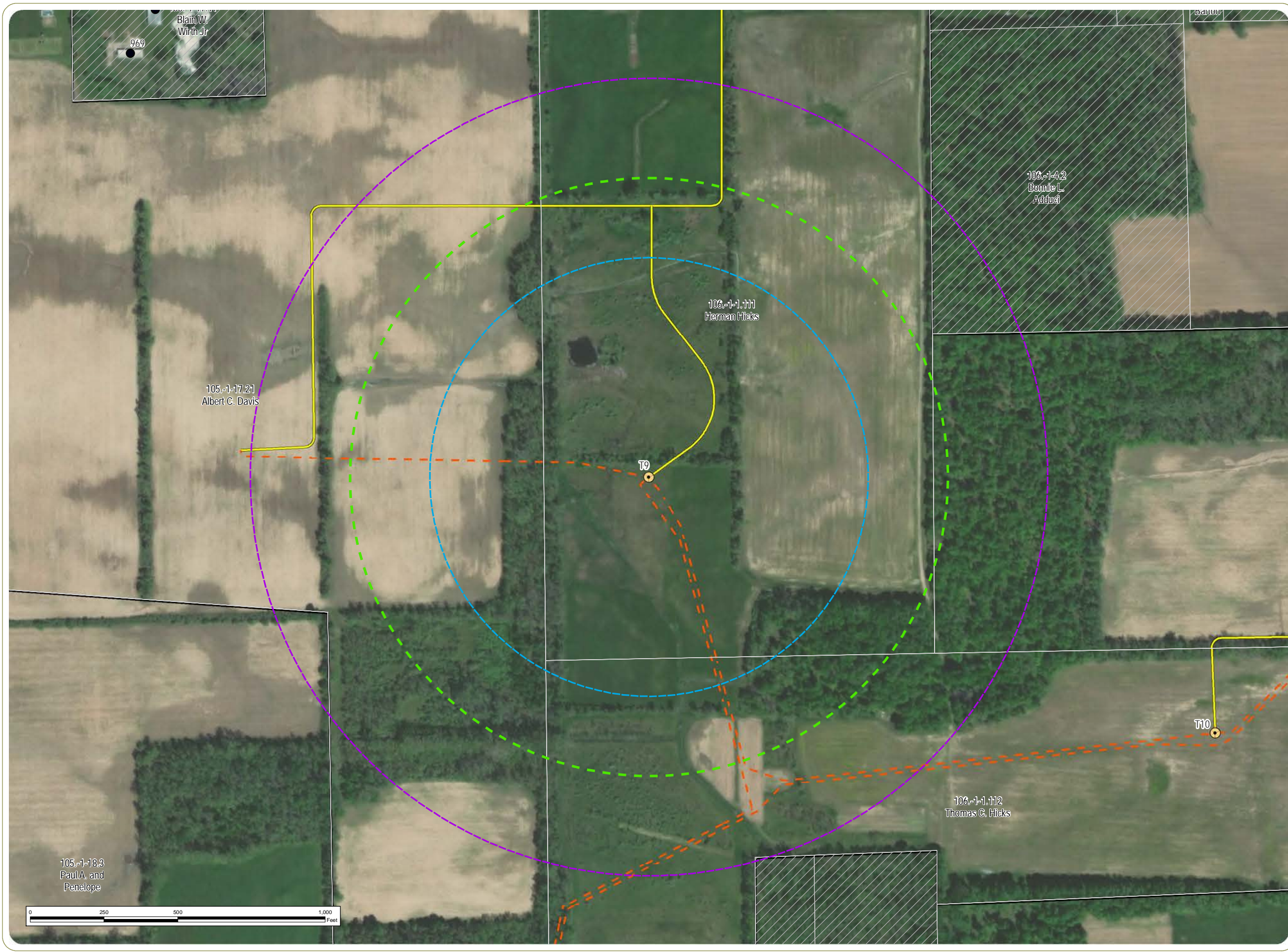
- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans
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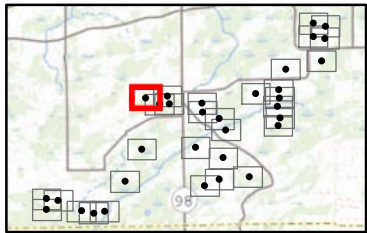
Wind Turbine Setbacks Map - Turbine T9

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

- Other Structure
- Participating Parcel
- Nonparticipating Parcel

Project Component

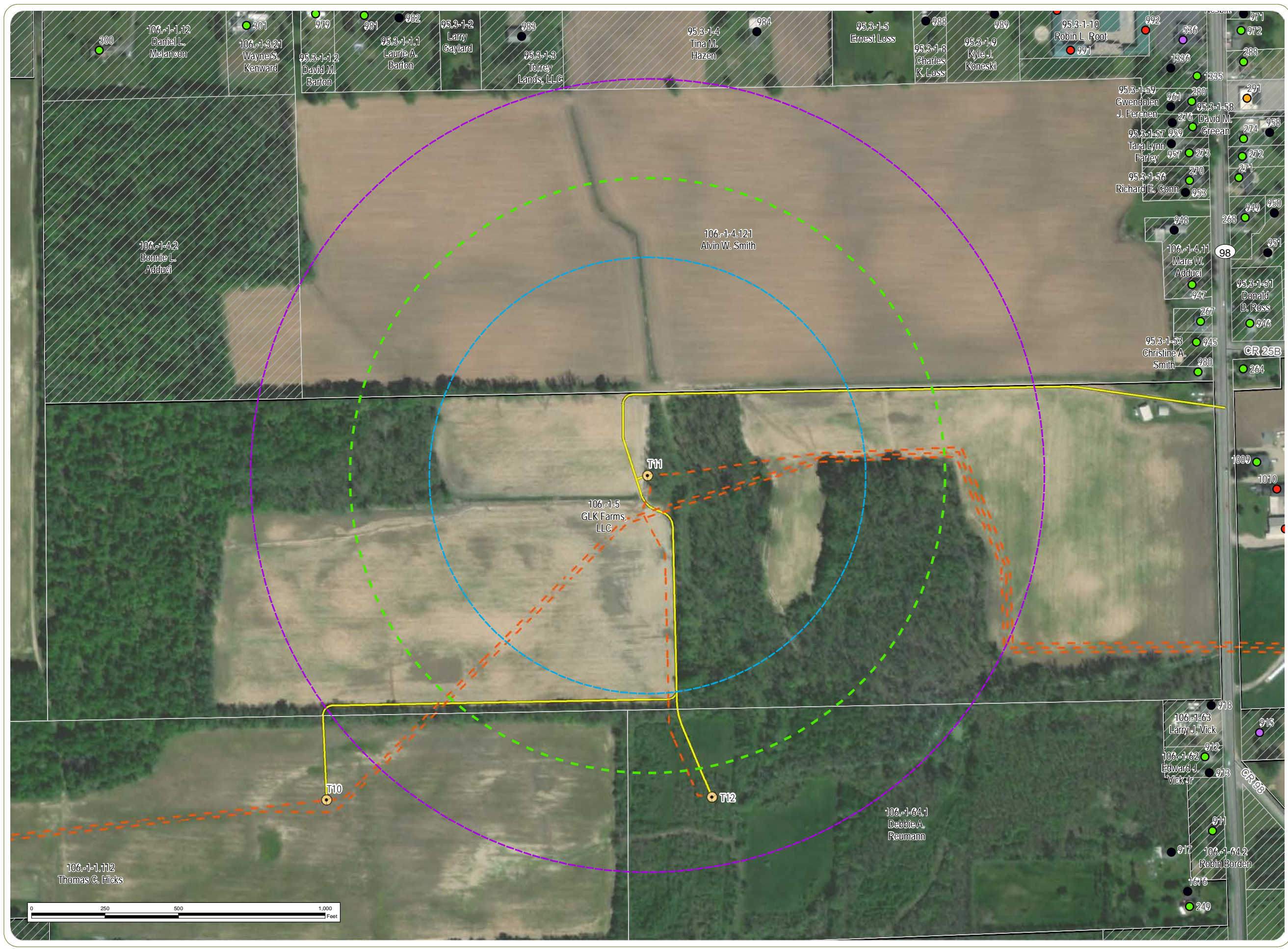
- Wind Turbine
- Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T11

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

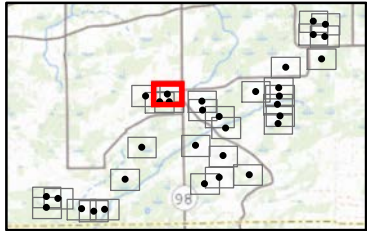
1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Commercial Structure
- Institutional Structure
- Public Structure
- Other Structure

- Participating Parcel
- Nonparticipating Parcel

- Project Component
- Wind Turbine
 - Collection Line
 - Access Road
 - Facility Site














Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.

Town of Barre, Orleans
County, New York





Town of Barre, Orleans
County, New York

Wind Turbine Setbacks
Map - Turbine T10

-  1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
 -  1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
 -  2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure
 -  Year Round Residence
 -  Institutional Structure
 -  Participating Parcel
 -  Nonparticipating Parcel
- Project Component
-  Wind Turbine
 -  Collection Line
 -  Access Road
 -  Facility Site

- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel

- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure





-  Year Round Residence
-  Institutional Structure
-  Participating Parcel
-  Nonparticipating Parcel

- Institutional Structure

- ☐ Participating Parcel

- 
- Nonparticipating Parcel

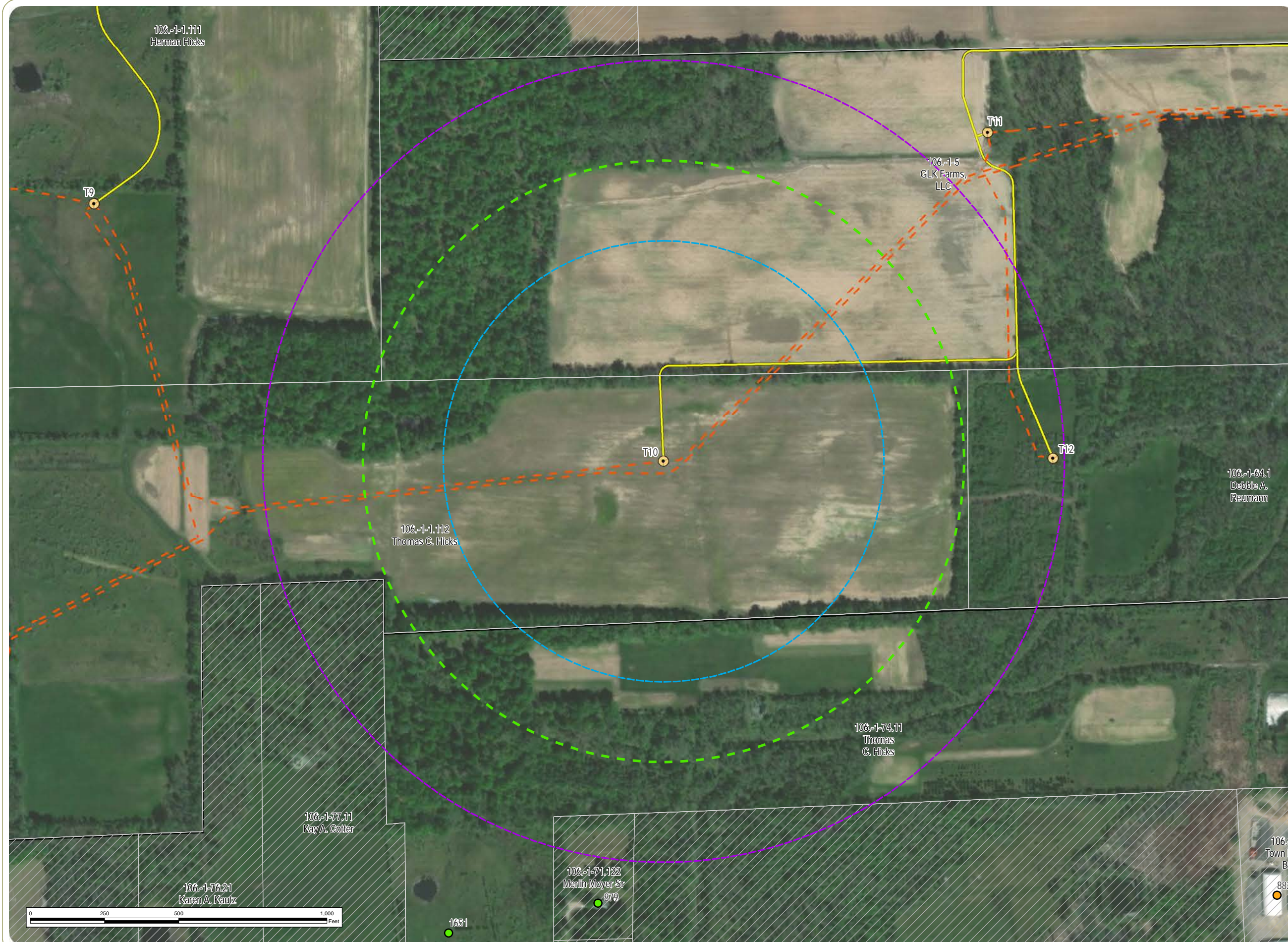
Project Component

-  Wind Turbine
-  Collection Line
-  Access Road
-  Facility Site

- Collection Line

- Access Road

-  Facility Site



106.-1-5
GLK Farms,
LLC

106.-1-64.1
Debbie A.
Reumann

106.-1-1.112
Thomas C. Hicks

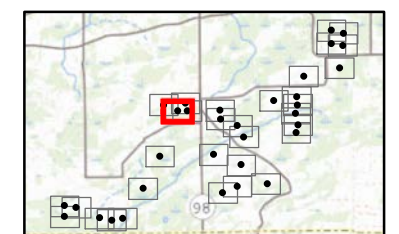
106.-1-74.11
Thomas
C. Hicks

106.-1-77.11
Kay A. Cotter

106.-1-76.21
Karen A. Kautz

106.-1-71.122
Merlin Moyer Sr
879

106.-1
Town Hi
Bldg







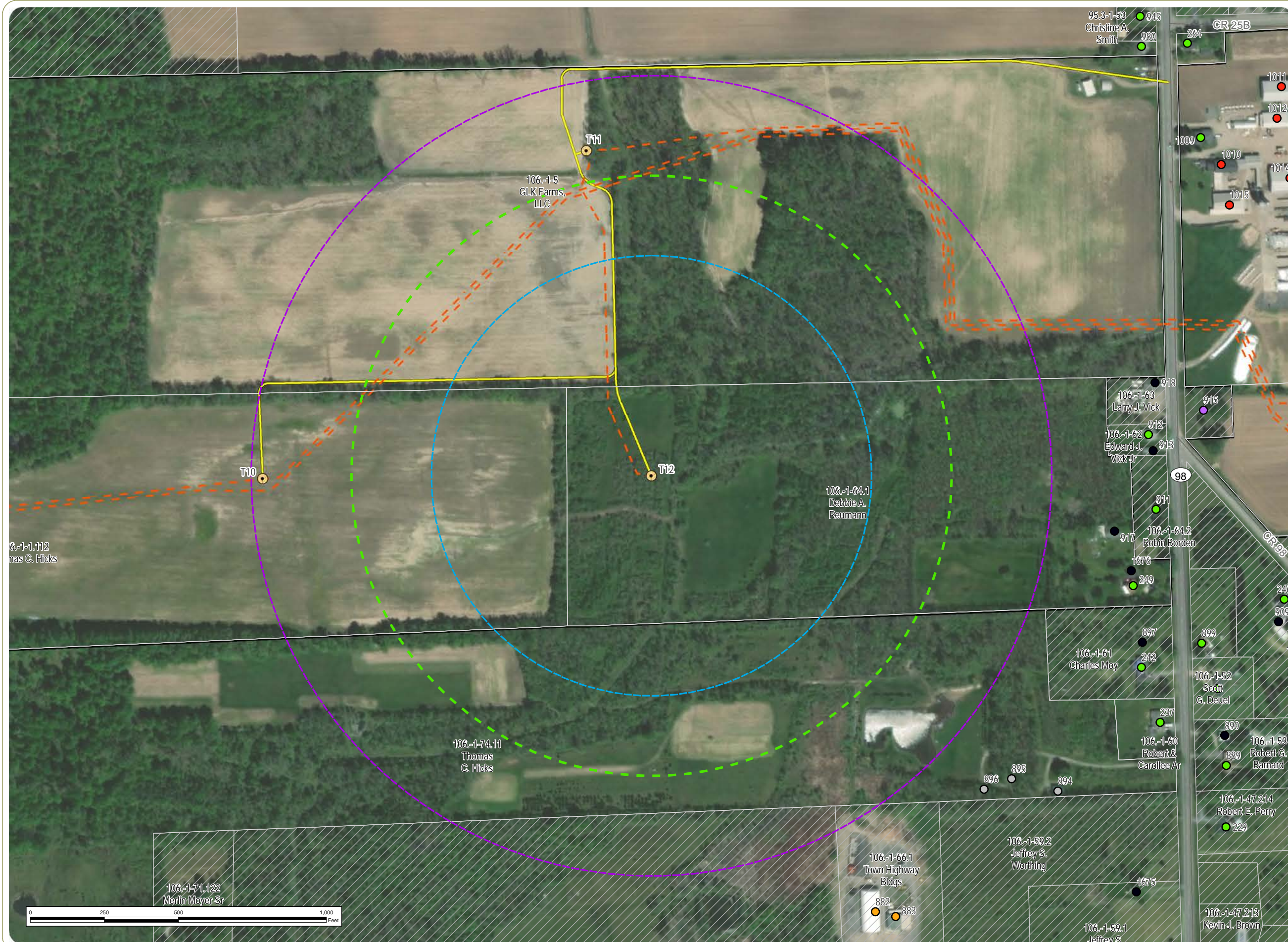
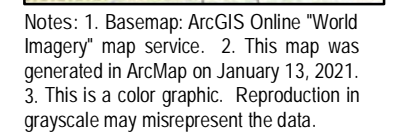
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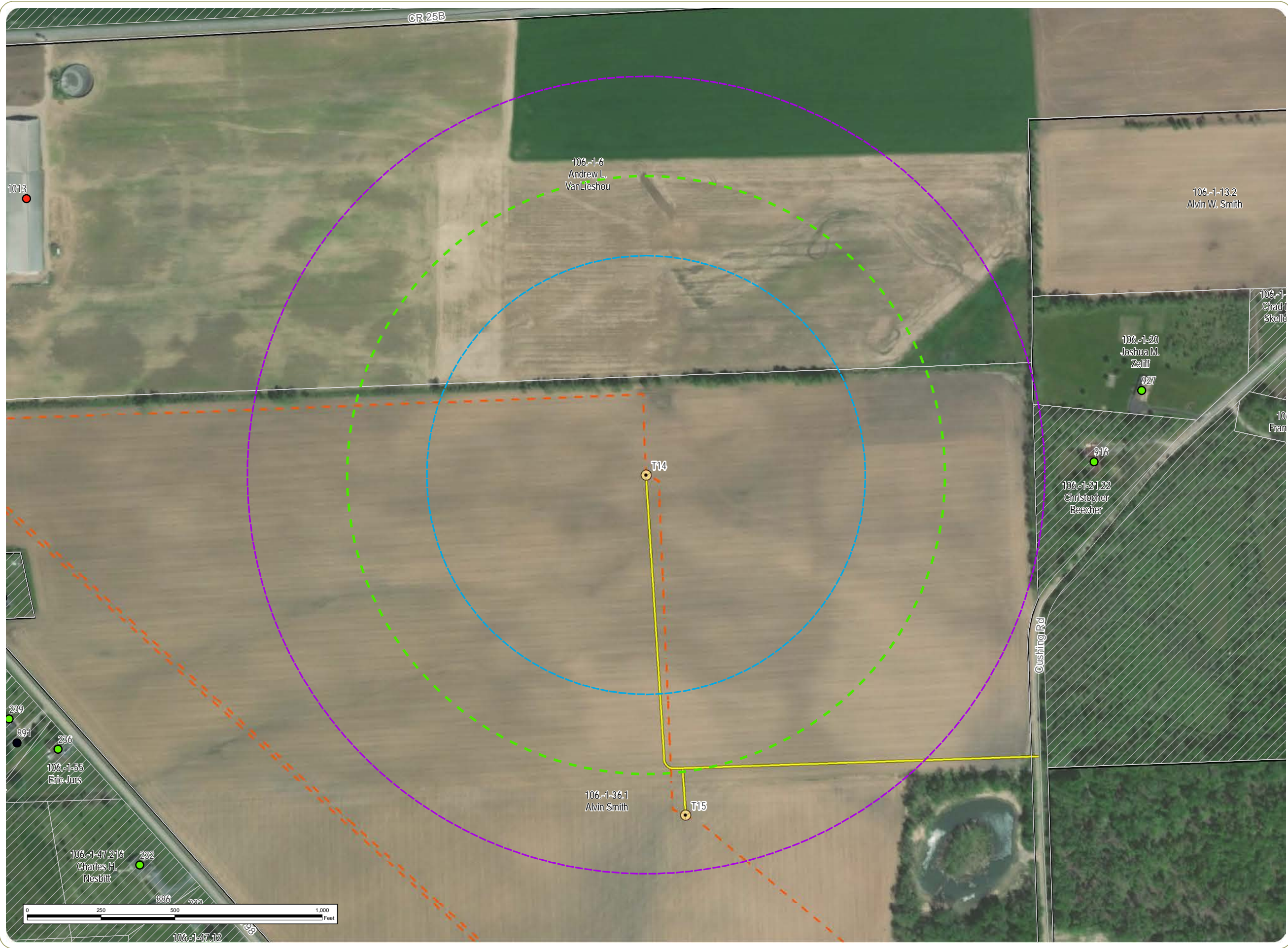
Wind Turbine Setbacks
Map - Turbine T12

1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel

- Year Round Residence
- Commercial Structure
- Institutional Structure
- Public Structure
- Unknown Structure
- Other Structure

-  Wind Turbine
-  Collection Line
-  Access Road
-  Facility Site





Heritage Wind Project

Town of Barre, Orleans County, New York

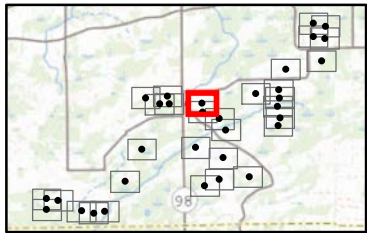
Wind Turbine Setbacks Map - Turbine T14

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Commercial Structure
- Other Structure
- Participating Parcel
- Nonparticipating Parcel

Project Component

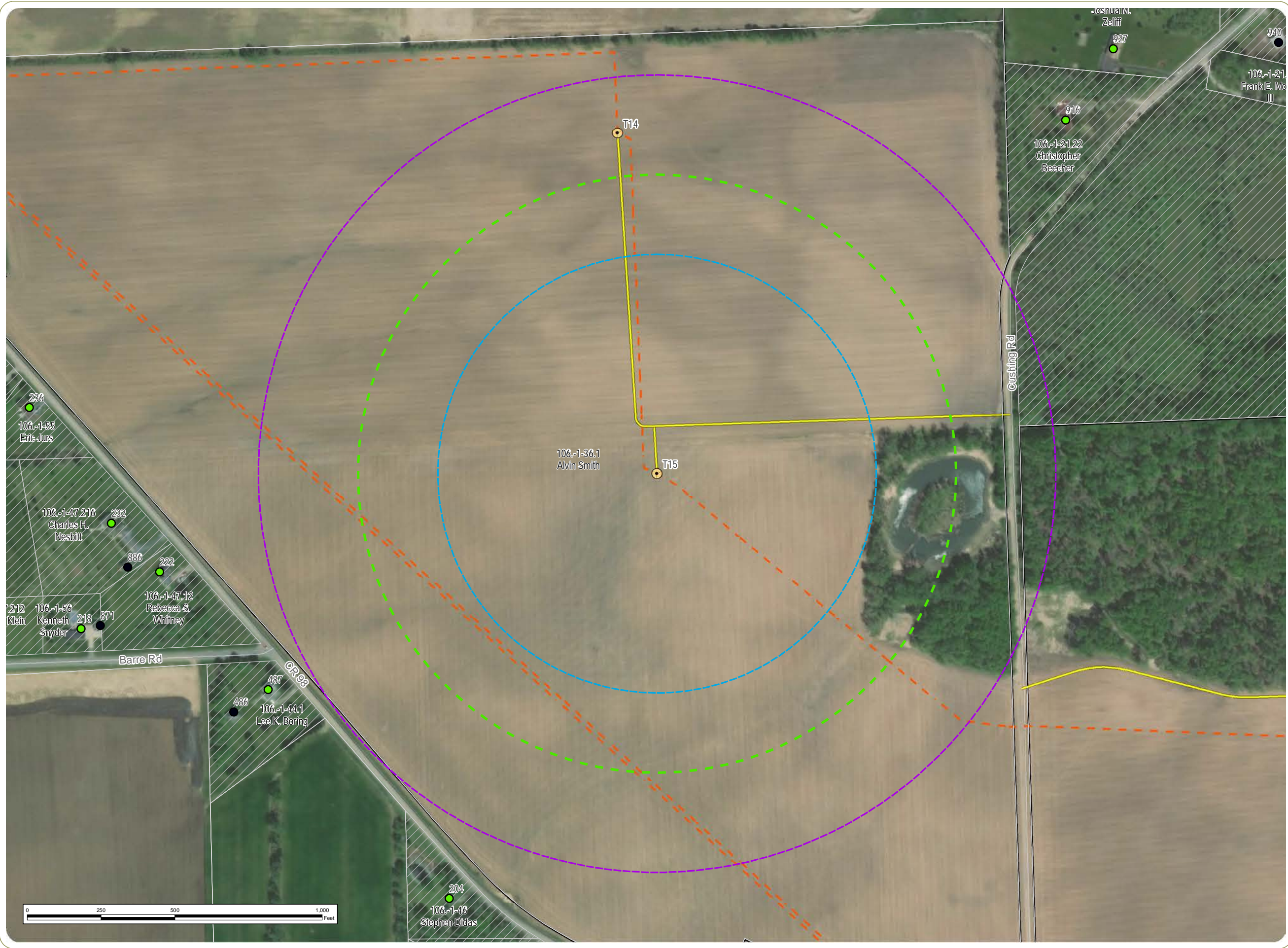
- Wind Turbine
- Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans County, New York

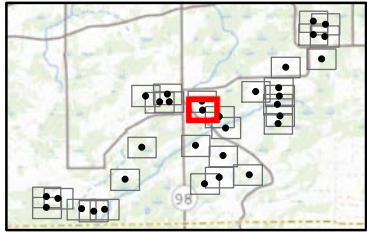
Wind Turbine Setbacks Map - Turbine T15

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans
County, New York

Wind Turbine Setbacks Map - Turbine T17

1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower

1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

● Year Round Residence
● Other Structure

□ Participating Parcel

▨ Nonparticipating Parcel

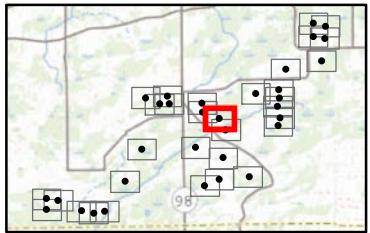
Project Component

● Wind Turbine

- - - Collection Line

— Access Road

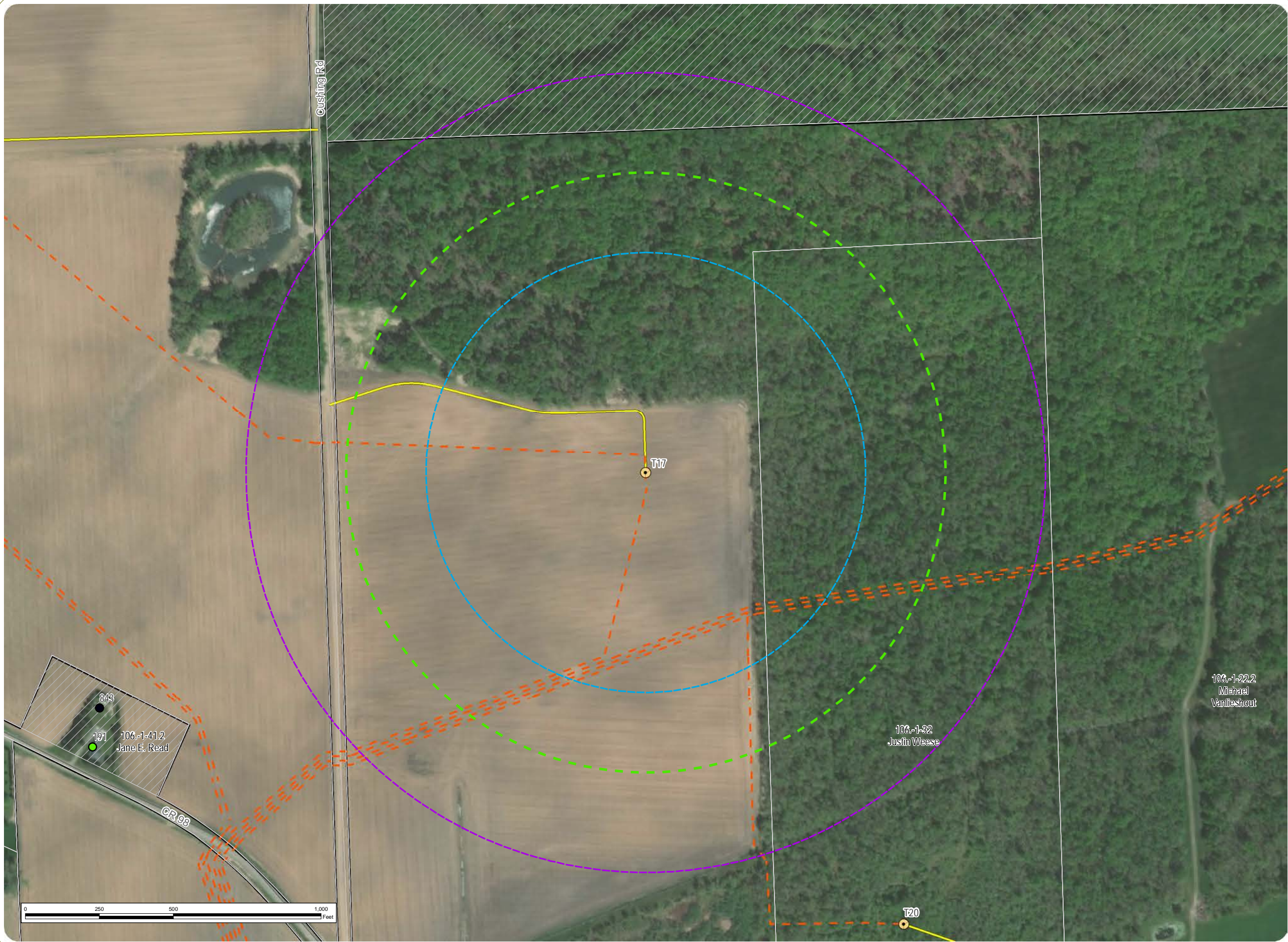
□ Facility Site

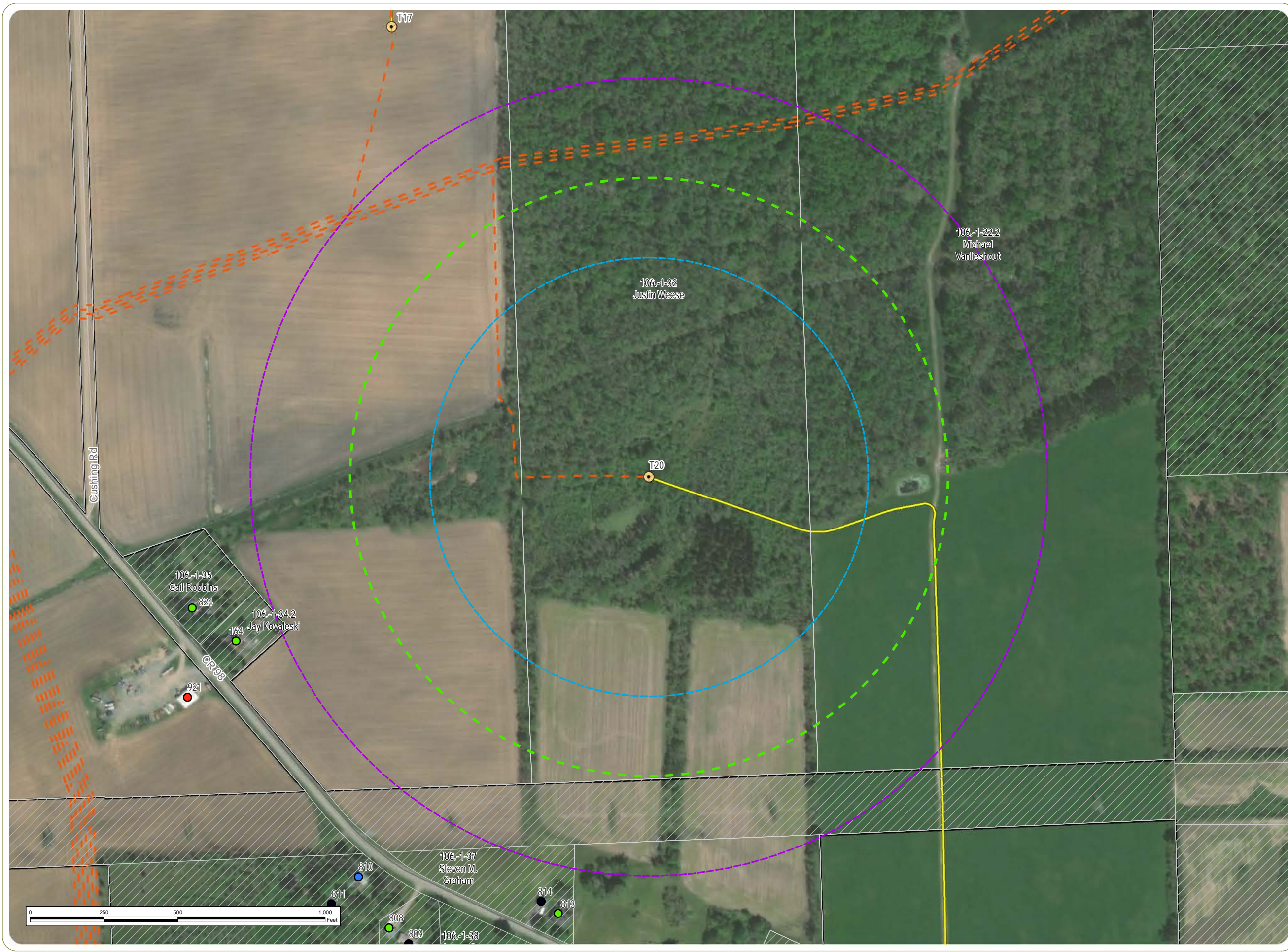


Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T20

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

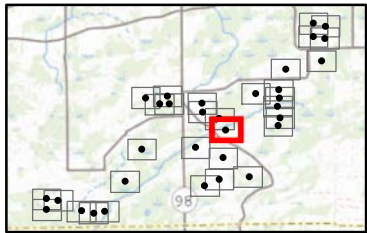
1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Dilapidated Residence
- Commercial Structure
- Other Structure
- Participating Parcel
- Nonparticipating Parcel

Project Component

- Wind Turbine
- Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans
County, New York

Wind Turbine Setbacks Map - Turbine T13

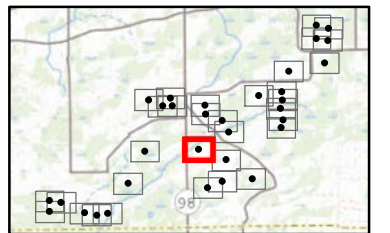
- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

- Year Round Residence
- Commercial Structure
- Other Structure

- Participating Parcel
- Nonparticipating Parcel

Project Component

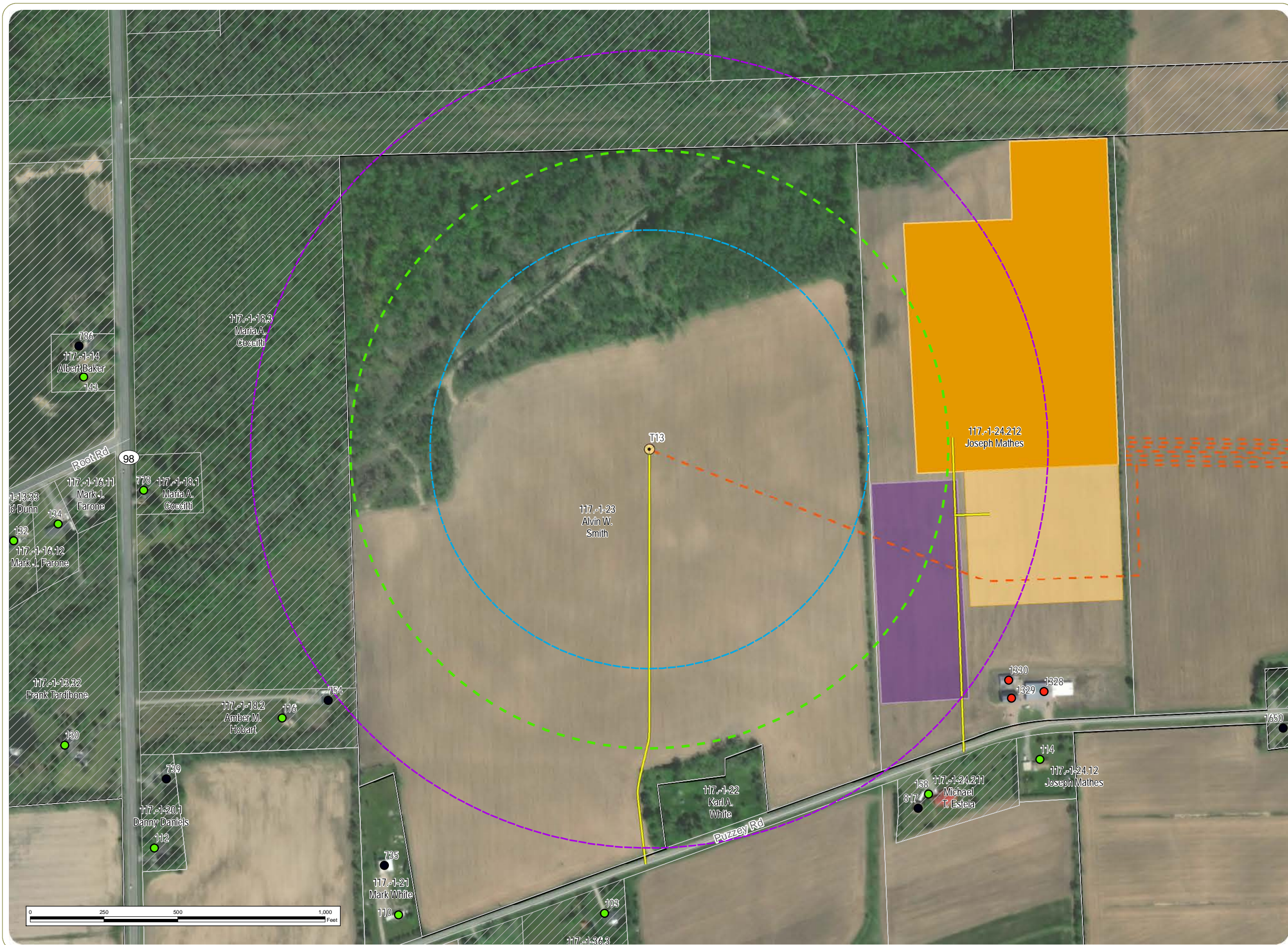
- Wind Turbine
- Collection Line
- Access Road
- O&M Facility
- Collection Substation
- POI Substation
- Facility Site

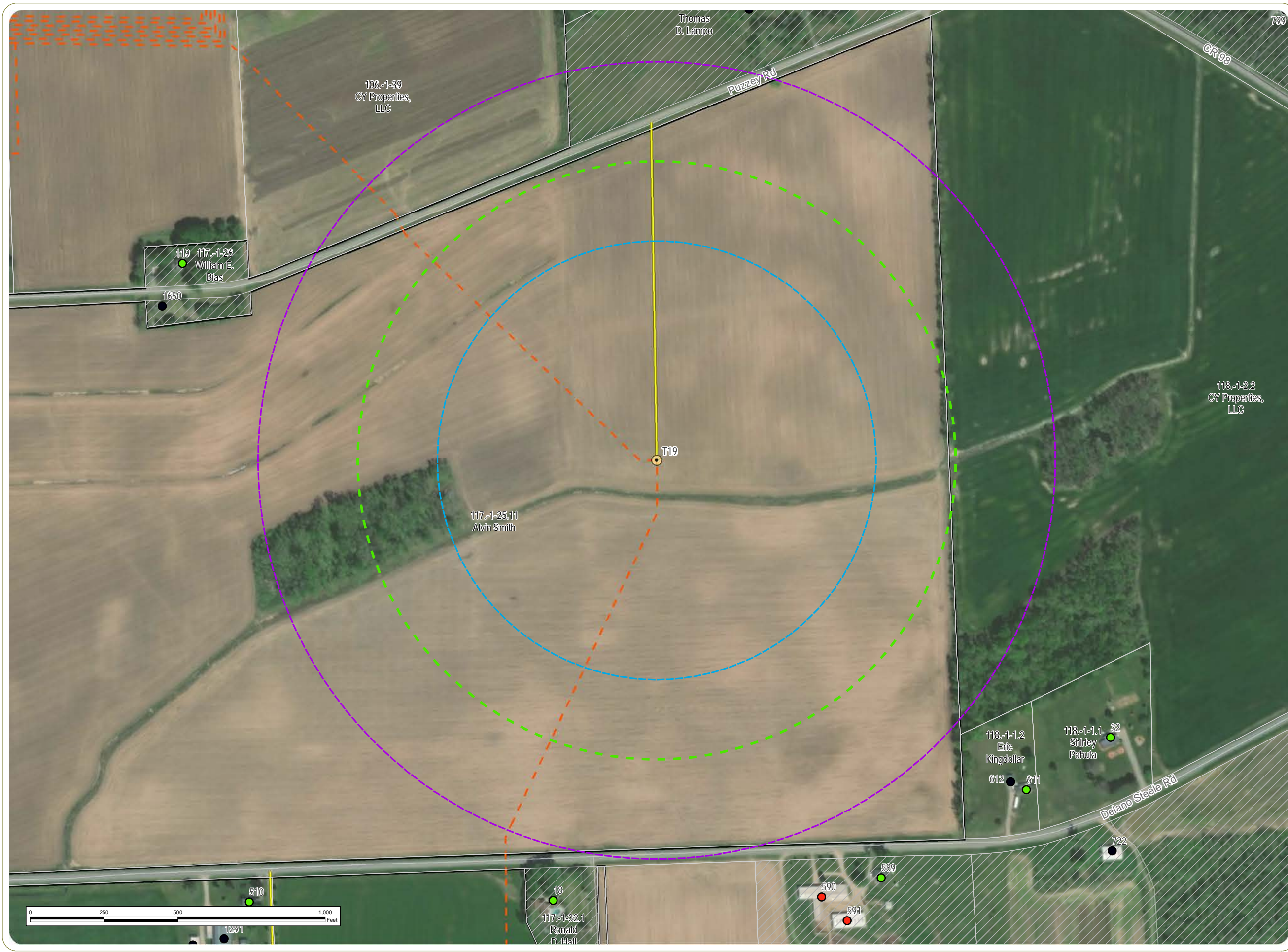


Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T19

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

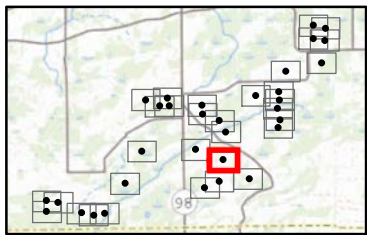
2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Commercial Structure
- Unknown Structure
- Other Structure

- Participating Parcel
- Nonparticipating Parcel

Project Component

- Wind Turbine
- Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans
County, New York

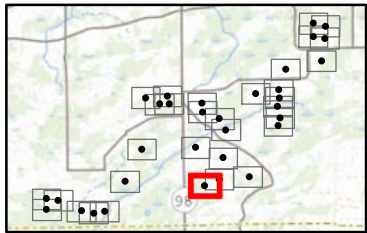
Wind Turbine Setbacks Map - Turbine T16

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

- Wind Turbine
- - - Collection Line
- Access Road
- ▭ Facility Site

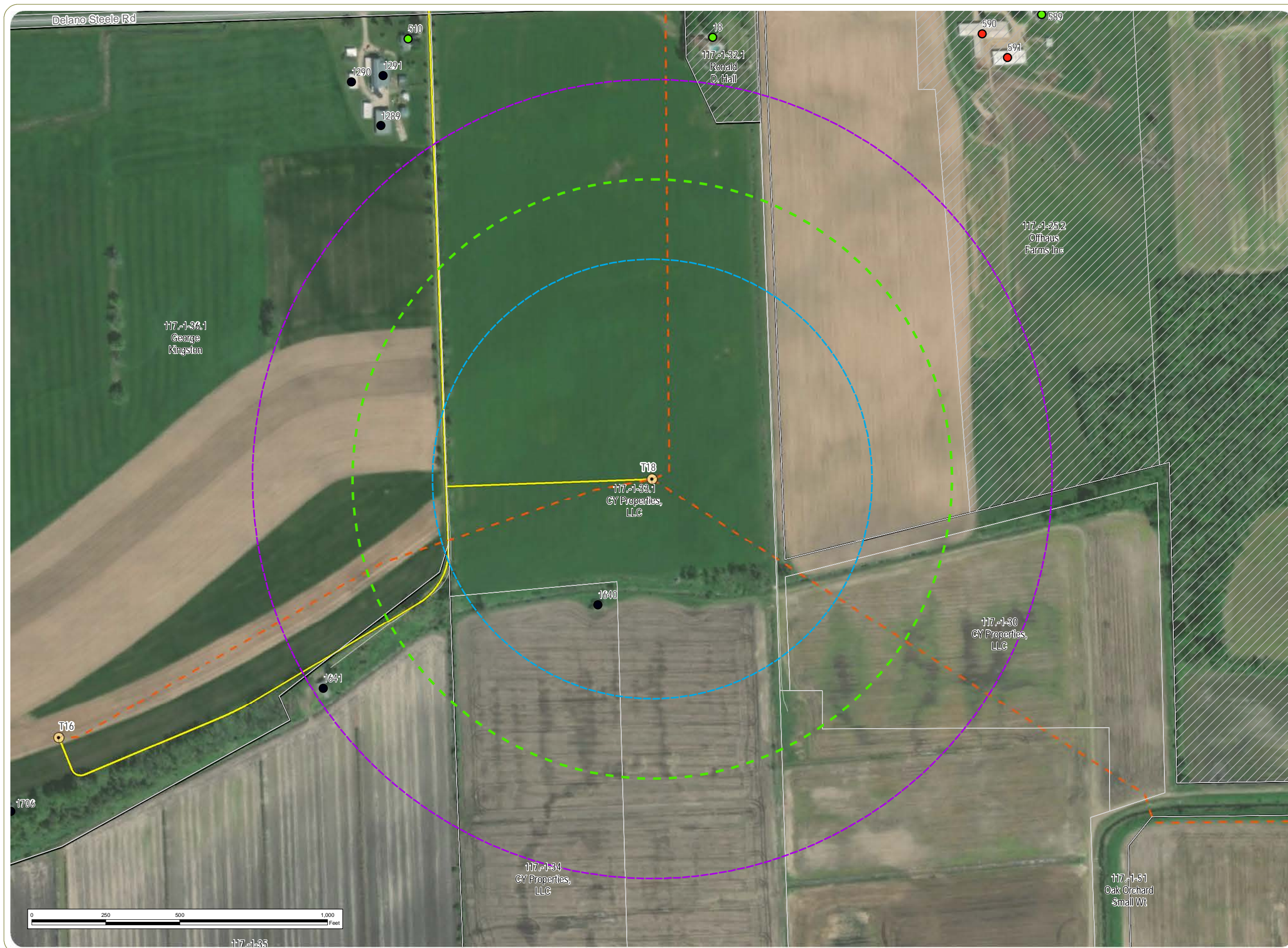


Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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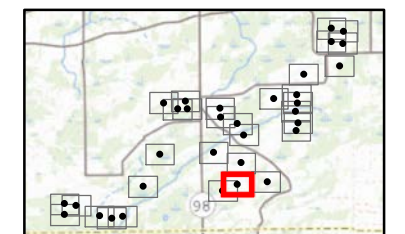


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Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T18

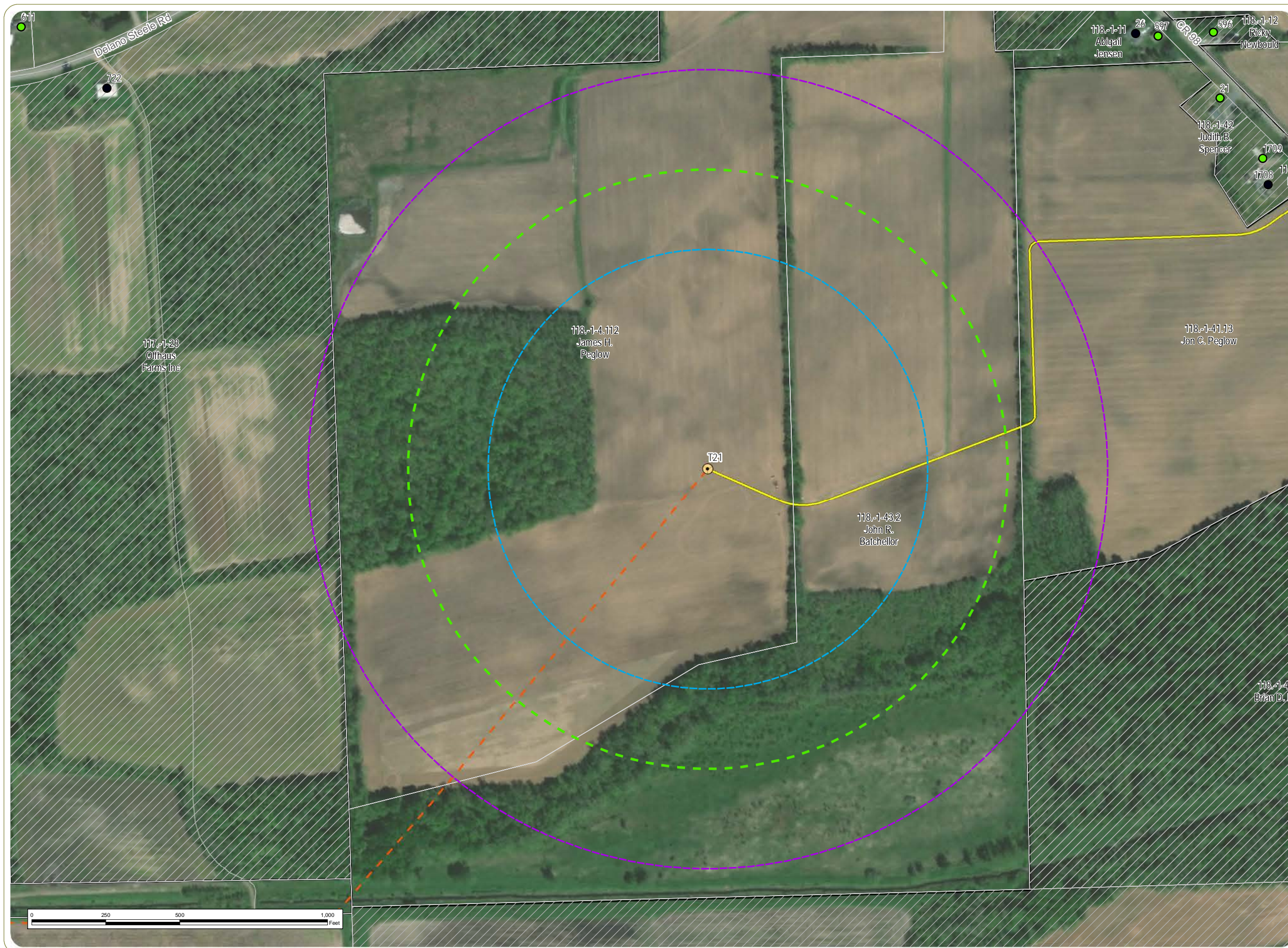
- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure
- Year Round Residence
- Commercial Structure
- Other Structure
- Participating Parcel
- Nonparticipating Parcel
- Project Component
 - Wind Turbine
 - Collection Line
 - Access Road
 - Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T21

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

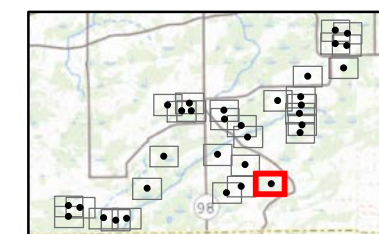
1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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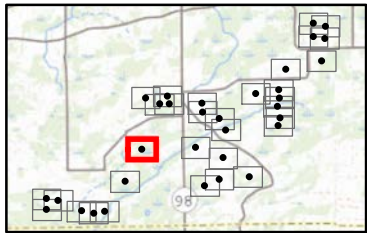
Heritage Wind Project

Town of Barre, Orleans
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Wind Turbine Setbacks Map - Turbine T8

- 1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower
- 1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel
- 2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

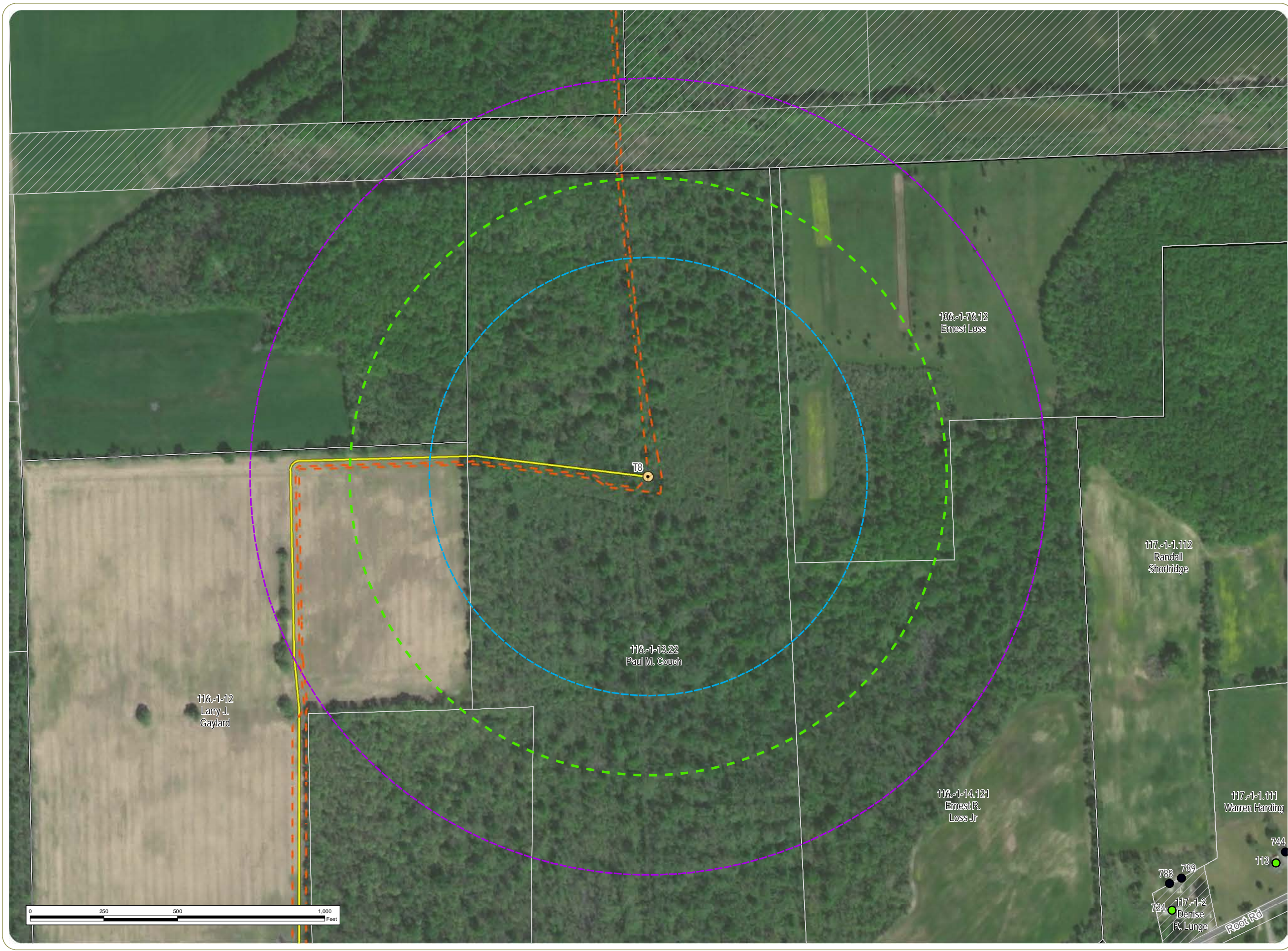
- Year Round Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel
- Project Component**
- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T7

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

● Year Round Residence

● Other Structure

□ Participating Parcel

▨ Nonparticipating Parcel

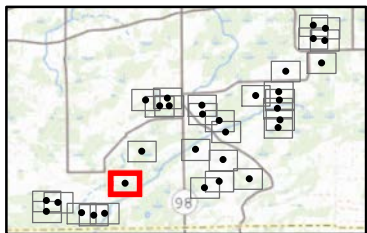
Project Component

● Wind Turbine

--- Collection Line

--- Access Road

□ Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans
County, New York

Wind Turbine Setbacks Map - Turbine T1

1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower

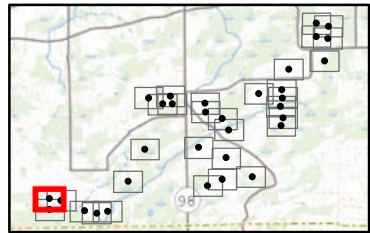
1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

Participating Parcel
Nonparticipating Parcel

Project Component

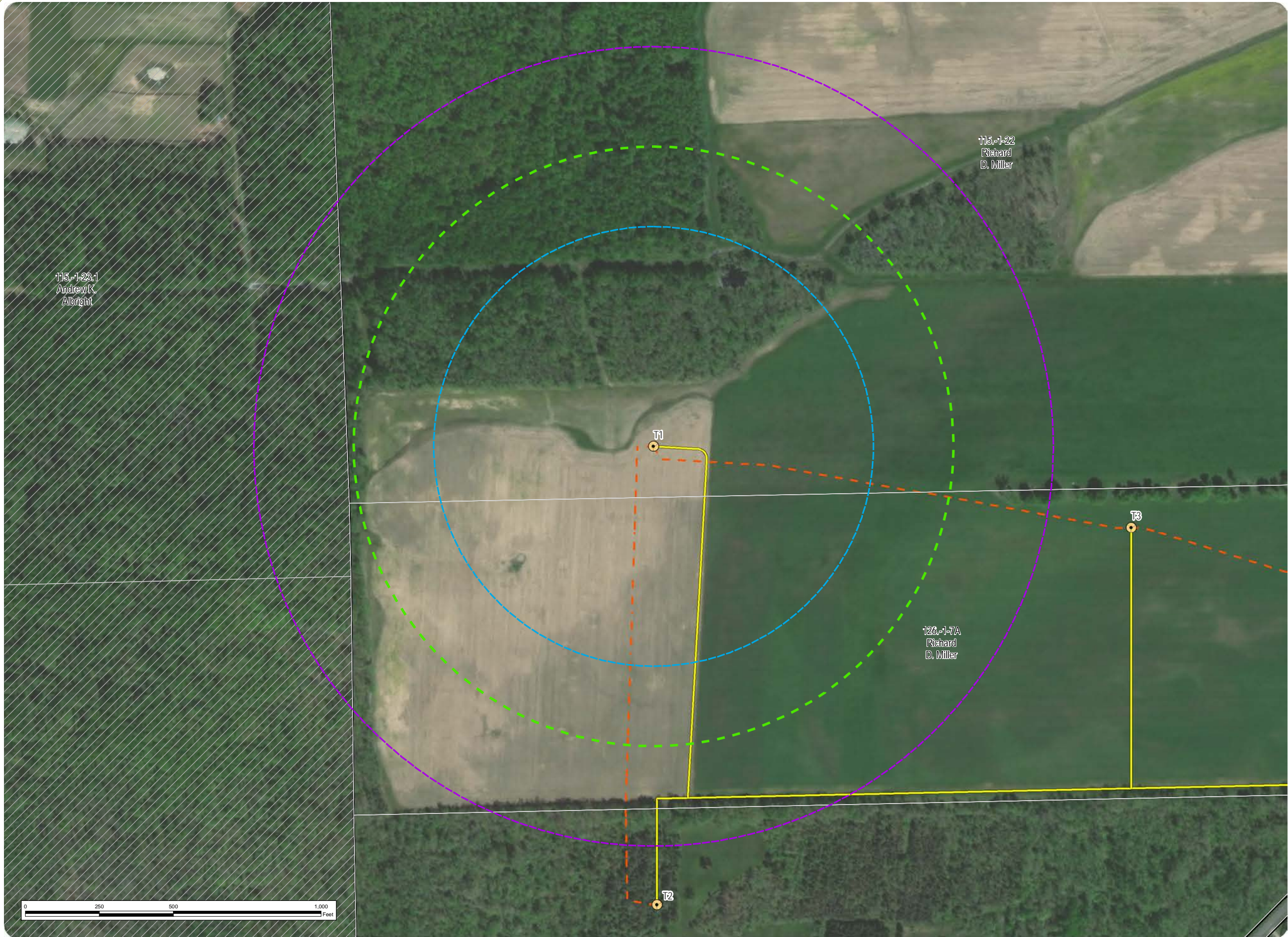
Wind Turbine
Collection Line
Access Road
Facility Site

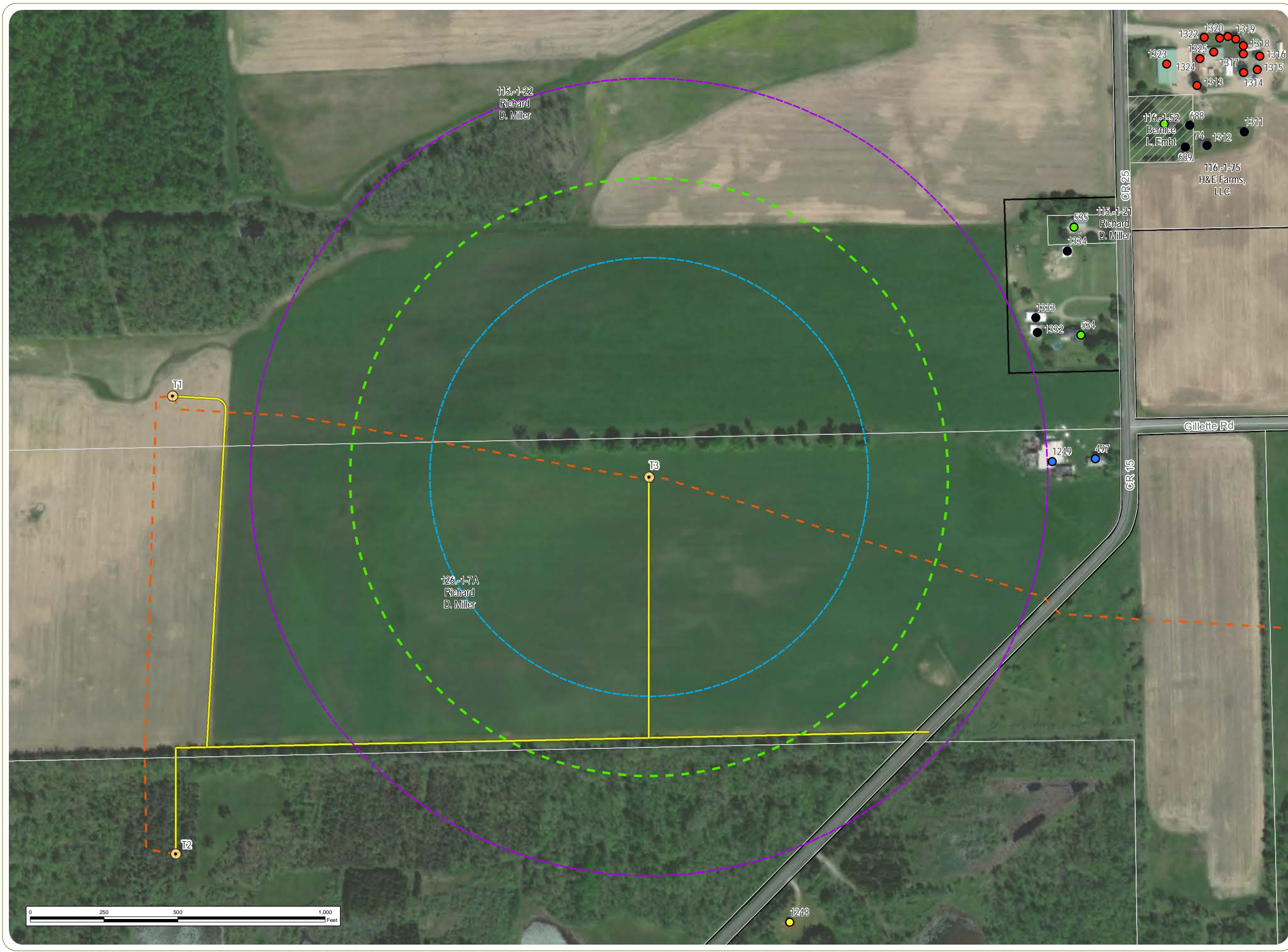


Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T3

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

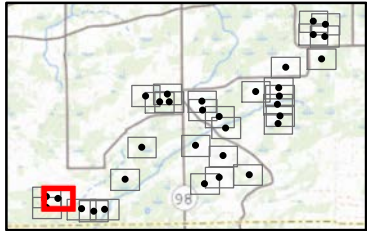
1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Seasonal Residence
- Dilapidated Residence
- Commercial Structure
- Other Structure

- Participating Parcel
- Nonparticipating Parcel

- Project Component**
- Wind Turbine
 - Collection Line
 - Access Road
 - Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans
County, New York

Wind Turbine Setbacks Map - Turbine T2

1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower

1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel

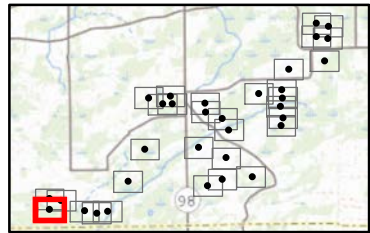
2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

● Year Round Residence
● Seasonal Residence
● Other Structure

□ Participating Parcel
▨ Nonparticipating Parcel

Project Component

● Wind Turbine
- - - Collection Line
— Access Road
□ Facility Site

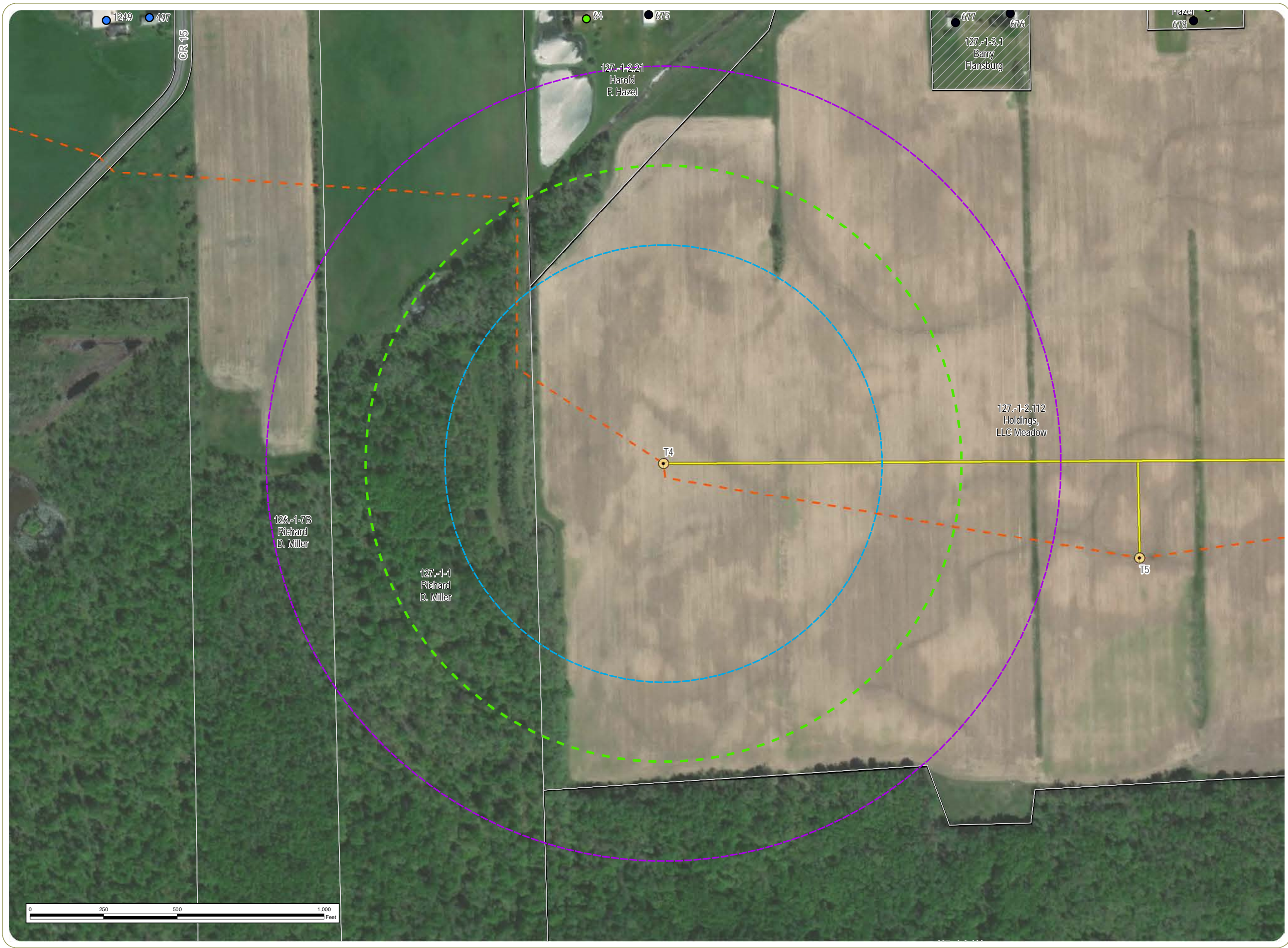


Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T4

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

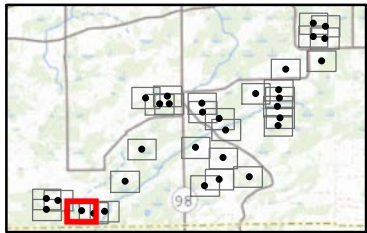
1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Dilapidated Residence
- Other Structure
- Participating Parcel
- ▨ Nonparticipating Parcel

Project Component

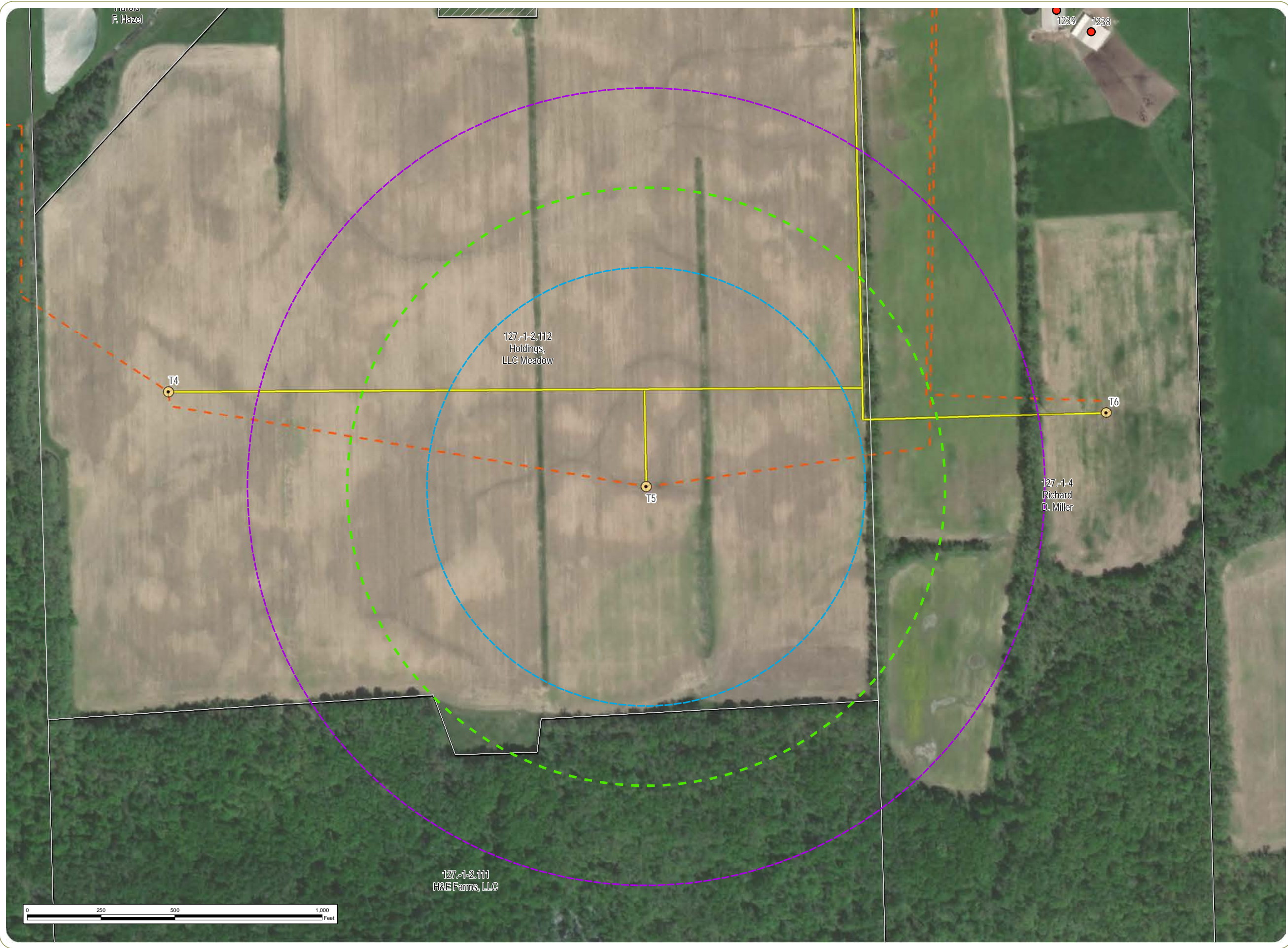
- Wind Turbine
- - - Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Town of Barre, Orleans
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Wind Turbine Setbacks Map - Turbine T5

1.1 x Tip Height (743.44 feet)
Setback from Gas Well,
Communication Tower, and
Water Tower

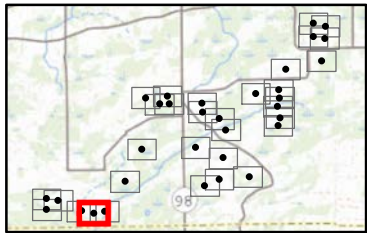
1.5 x Tip Height (1,013.78 feet)
Setback from Substation,
Transmission Line, Public Road,
and, Nonparticipating Parcel

2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating
Residences and Nonparticipating
Non-residential Structure

- Commercial Structure
- Participating Parcel
- Nonparticipating Parcel

Project Component

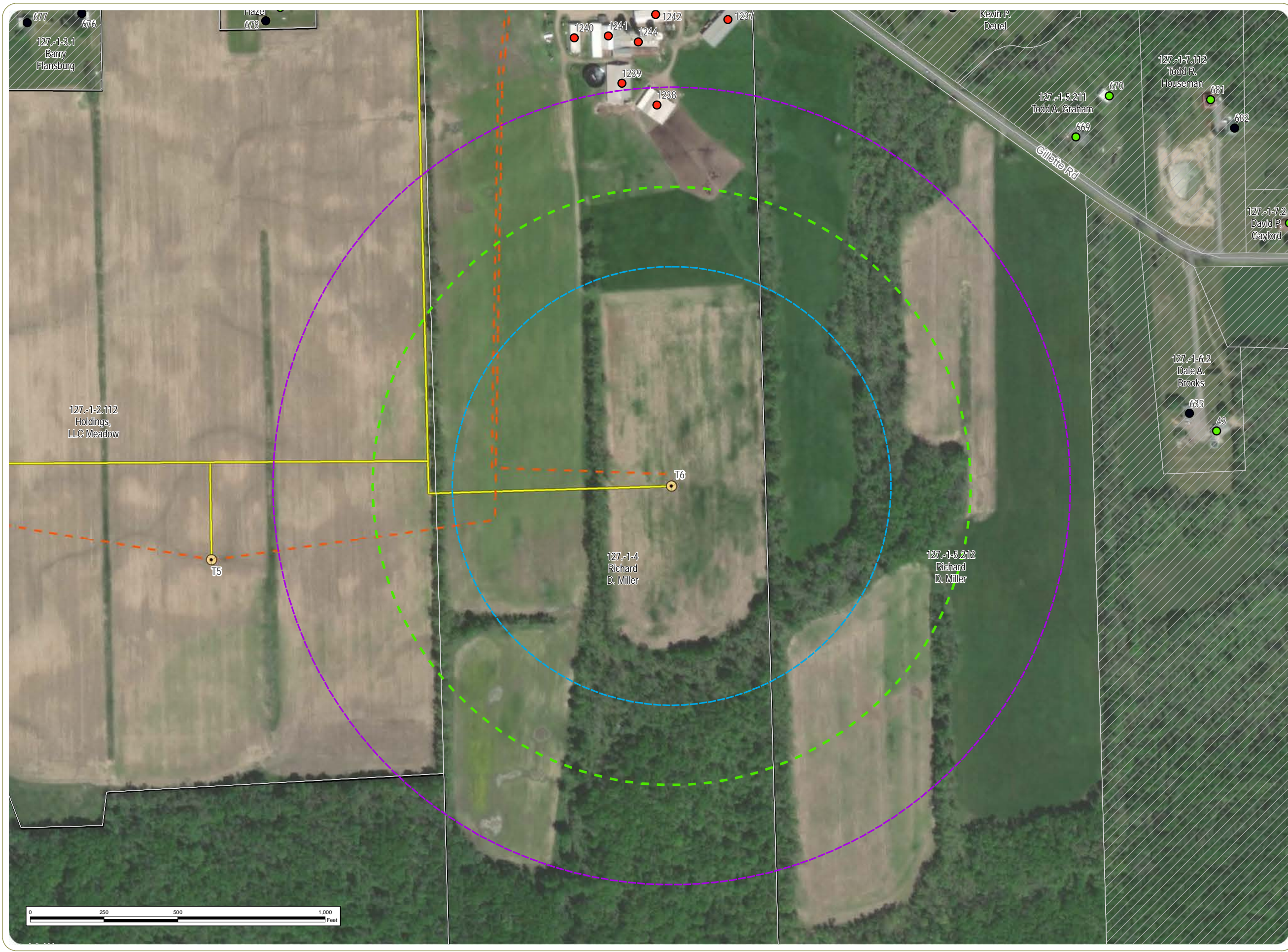
- Wind Turbine
- Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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Heritage Wind Project

Town of Barre, Orleans County, New York

Wind Turbine Setbacks Map - Turbine T6

1.1 x Tip Height (743.44 feet)
Setback from Gas Well, Communication Tower, and Water Tower

1.5 x Tip Height (1,013.78 feet)
Setback from Substation, Transmission Line, Public Road, and, Nonparticipating Parcel

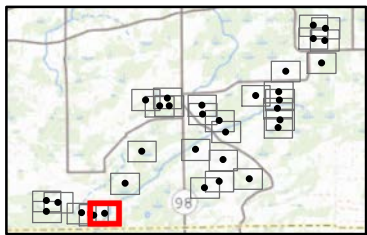
2 x Tip Height (1,351.71 feet)
Setback from Nonparticipating Residences and Nonparticipating Non-residential Structure

- Year Round Residence
- Commercial Structure
- Other Structure

- Participating Parcel
- Nonparticipating Parcel

Project Component

- Wind Turbine
- Collection Line
- Access Road
- Facility Site



Notes: 1. Basemap: ArcGIS Online "World Imagery" map service. 2. This map was generated in ArcMap on January 13, 2021. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.



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