

# YMCA Road Wind Project

153 YMCA Road  
Town of Florida, Montgomery County, NY

Figure 1  
Viewshed/Photo Location Map

## Legend

Blade Tip Only Visible (640ft)  
Nacelle Top Visible (410ft)  
(includes screening value of existing vegetation & structures)

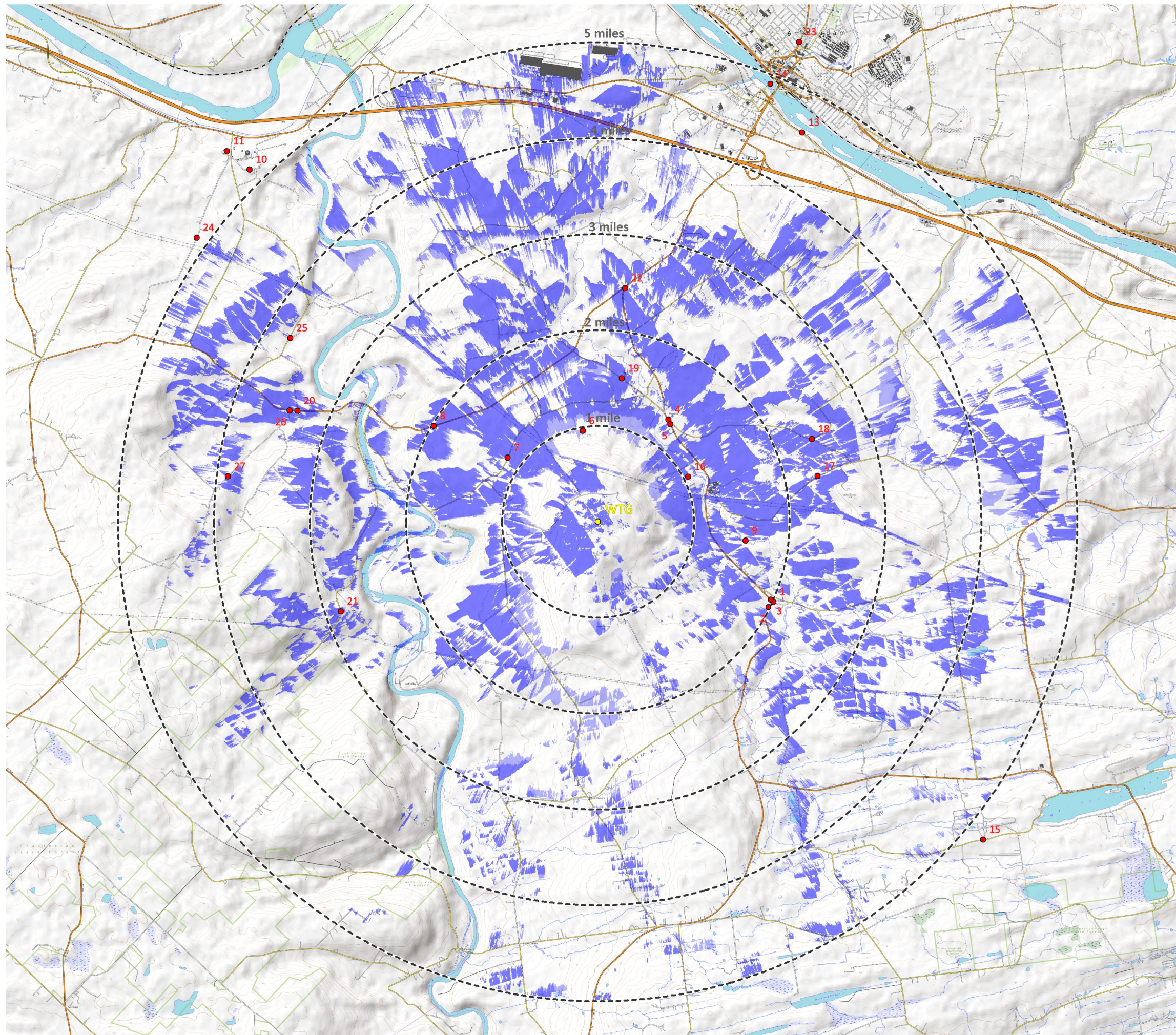
- Photo Locations
- Wind Turbine Generator

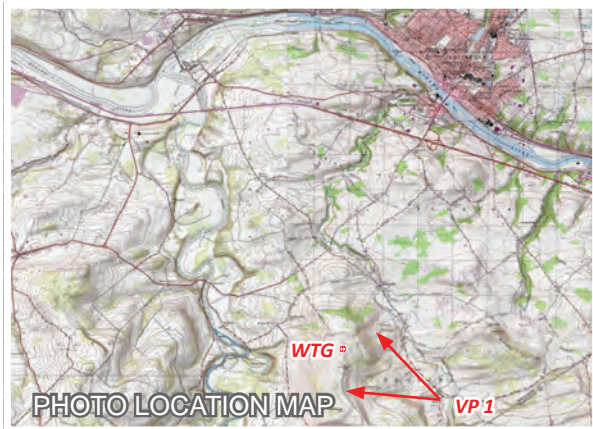
## Viewpoint Summary

VP	Description	Distance (mi)
01	Burber Road: approximately 450 feet west of 113 Burber Road	2.0
02	District School #6	2.0
03	6714 NY-30	2.0
04	Vicinity of 6266 NY-30, 6256 NY-30 and 6255 NY-30	1.3
05	6266 NY-30	1.3
06	339 Dunlap Road	1.0
07	305 Young Corners Road	1.2
08	629 Mill Point Road	2.0
09	Chuctununda Cemetery	1.6
10	Auriesville Shrine- René Goupil Memorial Chapel	5.2
11	Auriesville Shrine- Martyrs Shrine Visitor Center	5.5
12	Schoharie Crossing- Yankee Hill Lock	5.8
13	Erie Canalway Trail	4.6
14	Mohawk Valley Gateway Overlook	4.9
15	Indian Lookout Club, Batter Street	5.2
16	Chuctununda Cemetery	1.0
17	Remsen Bush Cemetary, Bulls Head Road	2.3
18	Langley Road at Schuyler Road	2.4
19	Florida Town Hall/Veterans Park	1.5
20	NY 161 at Hollow Road	3.3
21	Hughes Road at Korona Road	2.8
22	NY 30 at NY 161	2.5
23	Prospect St. at Market St.	5.4
24	Egelston Road	5.1
25	Meadowbrook Road	3.7
26	Round Barn Road at NY 161	3.4
27	Round Barn Road north of Lang Drive	3.9

Note: Viewshed mapping provides a general understanding of where the proposed project is theoretically visible based on regional topographic, forest and building cover data sources.

This "Land Cover" condition viewshed area includes the screening effect of intervening vegetation and buildings. The location and height of vegetated areas and buildings is based on USGS Schoharie-Montgomery 2014 LIDAR data acquired from NYSGIS Clearinghouse.

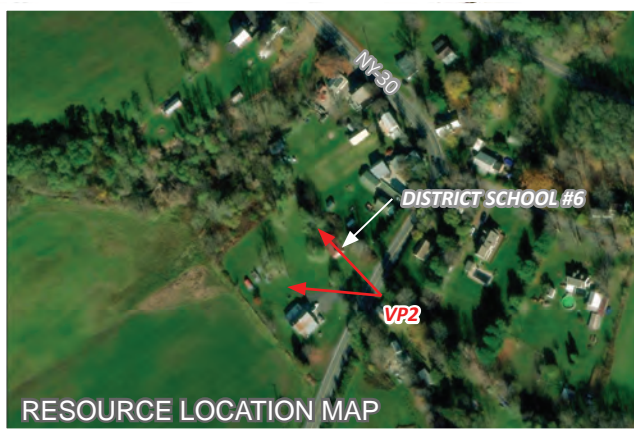
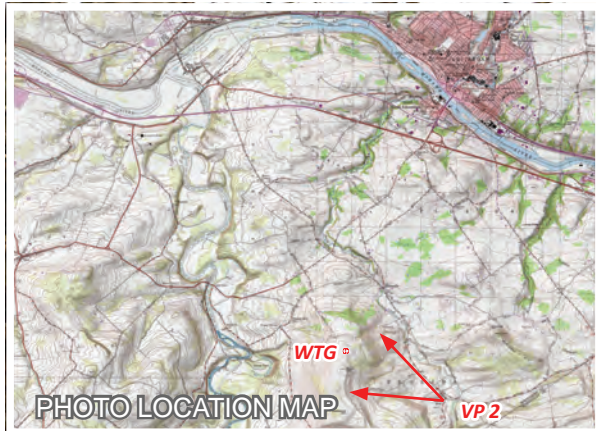




VP 1 - Burber Road: approximately 450 feet west of 113 Burber Road  
EXISTING CONDITION



VP 1 - Burber Road: approximately 450 feet west of 113 Burber Road  
SIMULATED CONDITION - 640 FT WTG OPTION



*District School #6* →

VP 2 - District School #6  
EXISTING CONDITION



Filtered view of WTG through foreground trees

VP 2 - District School #6  
SIMULATED CONDITION - 640 FT WTG OPTION

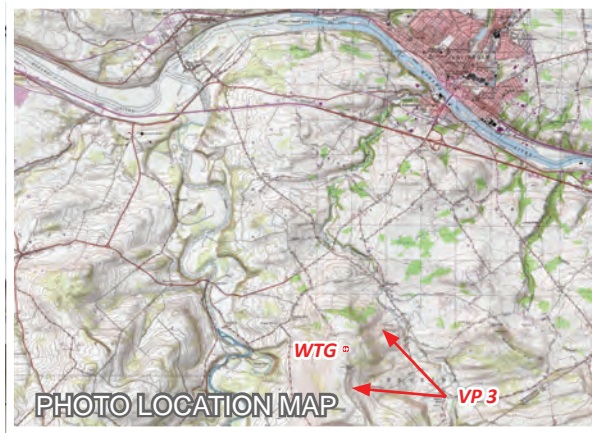
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 10:26 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 51' 23.7312" N,  
74° 11' 43.2132" W  
Distance to Turbine: 2.0 miles

 **new leaf**  
energy

Figure 2-5  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 3 - 6714 NY-30  
EXISTING CONDITION



*WTG screened by foreground buildings* →



VP 3 - 6714 NY-30  
SIMULATED CONDITION - 640 FT WTG OPTION

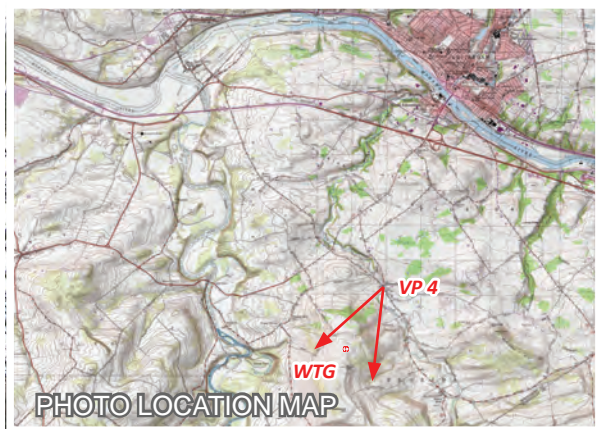
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 10:38 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 51' 27.7740" N,  
74° 11' 41.4528" W  
Distance to Turbine: 2.0 miles



Figure 2-7  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 4 - Vicinity of 6266 NY-30, 6256 NY-30 and 6255 NY-30  
EXISTING CONDITION



VP 4 - Vicinity of 6266 NY-30, 6256 NY-30 and 6255 NY-30  
SIMULATED CONDITION - 640 FT WTG OPTION

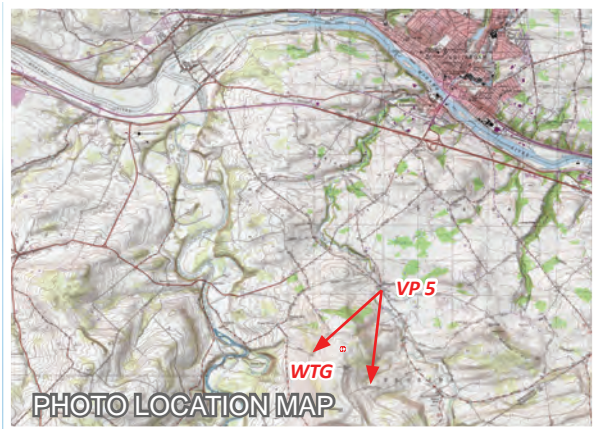
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 11:05 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 05.8668" N,  
74° 12' 56.5632" W  
Distance to Turbine: 1.3 miles



Figure 2-9  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 5 - 6266 NY-30  
EXISTING CONDITION

Photograph Information  
 Date: 05/23/2022  
 Time: 4:05 p.m.  
 Focal Length: 50 mm  
 Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 03.4368" N,  
 74° 12' 55.2564" W  
 Distance to Turbine: 1.3 mi.



VP 5 - 6266 NY-30  
SIMULATED CONDITION - 640 FT WTG OPTION

**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 05/23/2022  
Time: 4:05 p.m.  
Focal Length: 50 mm  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 03.4368" N,  
74° 12' 55.2564" W  
Distance to Turbine: 1.3 mi.



Figure 11  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 6 - 339 Dunlap Road  
EXISTING CONDITION

Photograph Information

Date: 05/23/2022  
Time: 3:55 p.m.  
Focal Length: 50 mm  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 12.0840" N,  
74° 14' 17.6928" W  
Distance to Turbine: 1.0 miles



VP 6 - 339 Dunlap Road  
SIMULATED CONDITION - 640 FT WTG OPTION

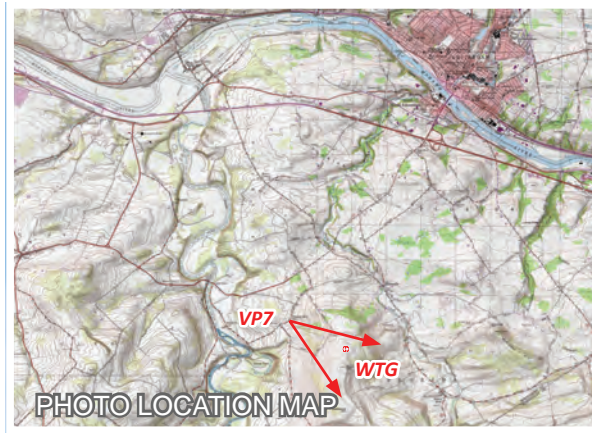
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 05/23/2022  
Time: 3:55 p.m.  
Focal Length: 50 mm  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 12.0840" N,  
74° 14' 17.6928" W  
Distance to Turbine: 1.0 miles



Figure 13  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 7 - 305 Young Corners Road  
EXISTING CONDITION



VP 7 - 305 Young Corners Road  
SIMULATED CONDITION - 640 FT WTG OPTION

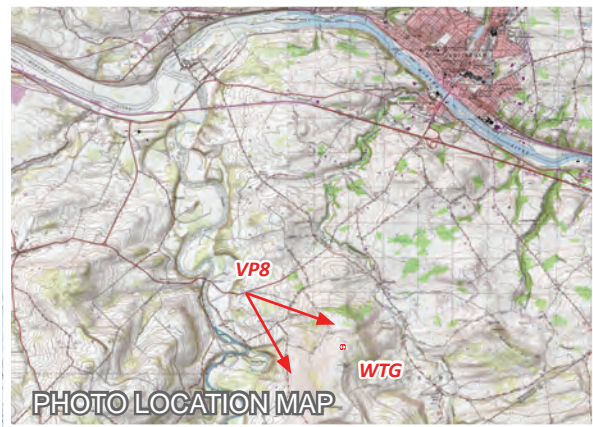
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 05/23/2022  
Time: 3:45 p.m.  
Focal Length: 50 mm  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 45.4692" N,  
74° 14' 55.5432" W  
Distance to Turbine: 1.2 miles



Figure 15  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 8 - 629 Mill Point Road  
EXISTING CONDITION

Photograph Information  
 Date: 04/13/2023  
 Time: 11:49 a.m.  
 Focal Length: 50 MM  
 Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 02.9508" N,  
 74° 15' 50.0724" W  
 Distance to Turbine: 2.0 miles

**SARATOGA**  
ASSOCIATES



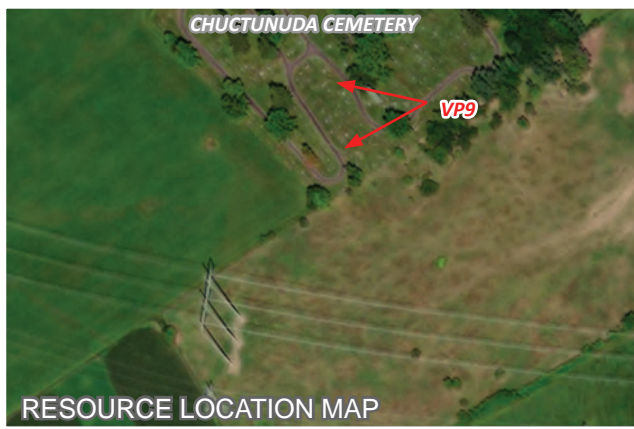
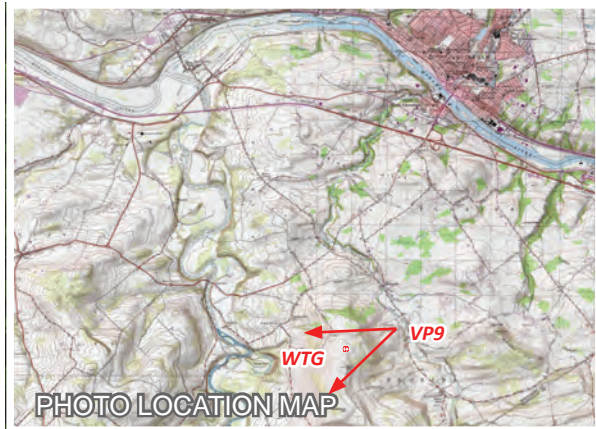
Figure 2-16  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
 Town of Florida, Montgomery County, NY



*Filtered view of WTG though foreground trees*



VP 8 - 629 Mill Point Road  
SIMULATED CONDITION - 640 FT WTG OPTION



VP 9 - Chuctununda Cemetery  
EXISTING CONDITION

Photograph Information  
 Date: 05/23/2022  
 Time: 4:18 p.m.  
 Focal Length: 50 mm  
 Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 30.7740" N,  
 74° 12' 39.1824" W  
 Distance to Turbine: 1.6 mi.



VP 9 - Chuctununda Cemetery  
SIMULATED CONDITION - 640 FT WTG OPTION

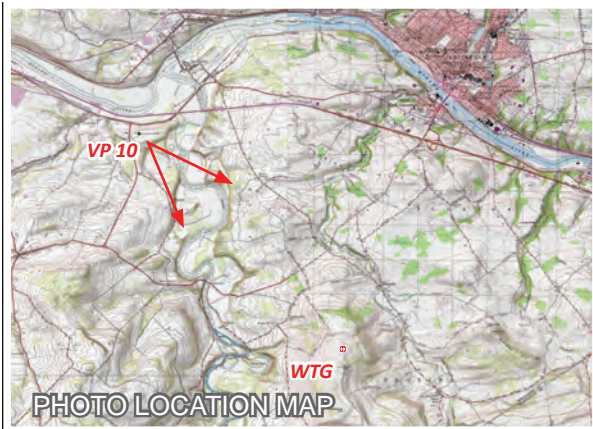
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 05/23/2022  
Time: 4:18 p.m.  
Focal Length: 50 mm  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 30.7740" N,  
74° 12' 39.1824" W  
Distance to Turbine: 1.6 mi.



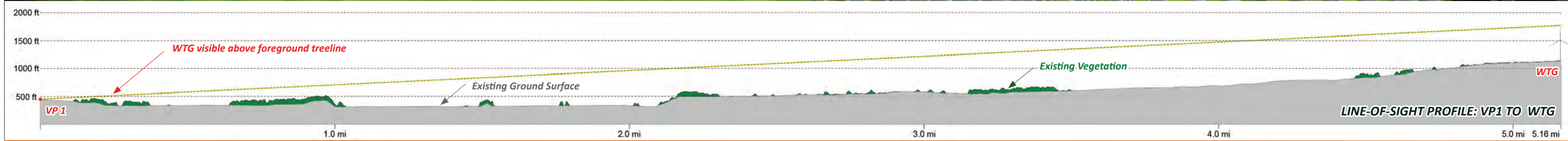
Figure 19  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 10 - Auriesville Shrine - René Goupil Memorial Chapel  
EXISTING CONDITION

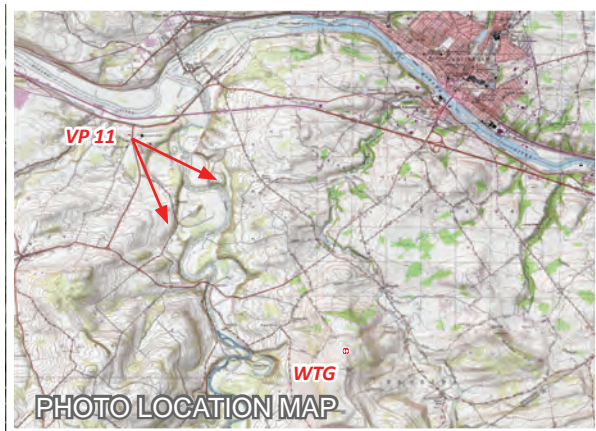
Photograph Information  
 Date: 05/23/2022  
 Time: 2:25 p.m.  
 Focal Length: 50 mm  
 Camera: Canon EOS 6D Mark II

Photo Location: 42° 55' 22.5336" N,  
 74° 18' 05.7060" W  
 Distance to Turbine: 5.2 mi.



VP 10 - Auriesville Shrine- René Goupil Memorial Chapel  
SIMULATED CONDITION - 640 FT WTG OPTION

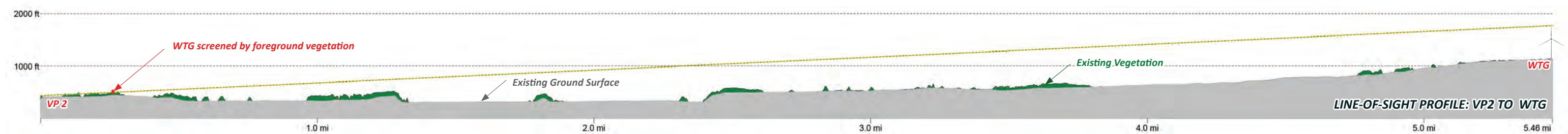
Figure 21  
PHOTO SIMULATIONS



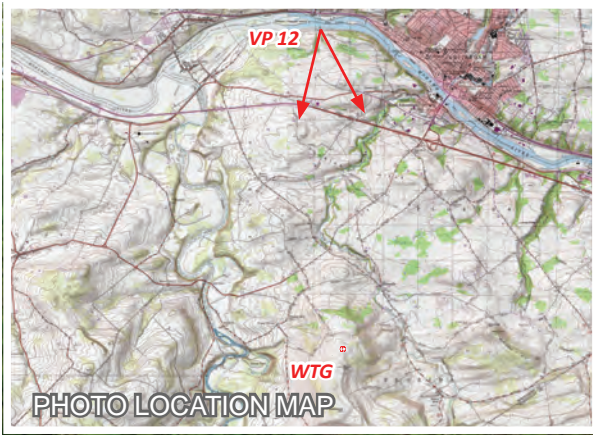
VP 11 - Auriesville Shrine - Martyrs Shrine Visitor Center  
EXISTING CONDITION

Photograph Information  
 Date: 05/23/2022  
 Time: 4:45 p.m..  
 Focal Length: 50 mm  
 Camera: Canon EOS 6D Mark II

Photo Location: 42° 55' 32.5524" N,  
 74° 18' 22.3632" W  
 Distance to Turbine: 5.5 mi.



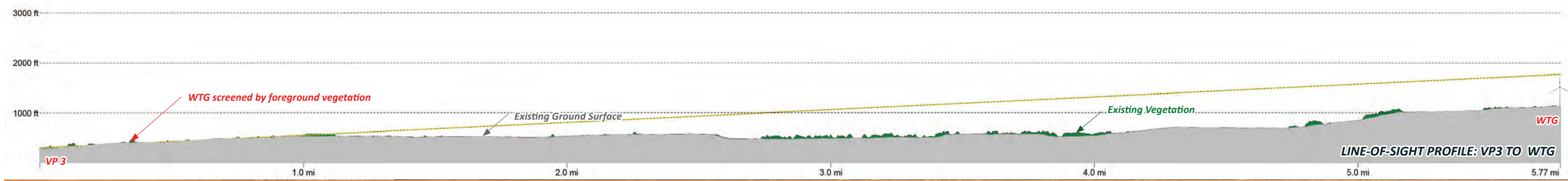
VP 11 - Auriesville Shrine - Martyrs Shrine Visitor Center  
SIMULATED CONDITION - 640 FT WTG OPTION



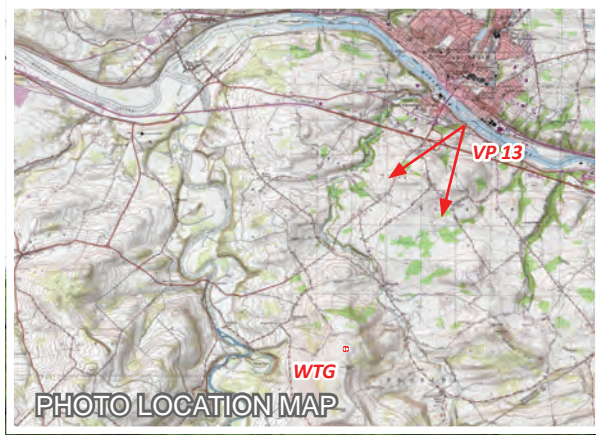
VP 12 - Schoharie Crossing - Yankee Hill Lock  
EXISTING CONDITION

Photograph Information  
 Date: 05/23/2022  
 Time: 3:05 p.m.  
 Focal Length: 50 mm  
 Camera: Canon EOS 6D Mark II

Photo Location: 42° 57' 10.6236" N,  
 74° 14' 17.0520" W  
 Distance to Turbine: 5.8 mi.



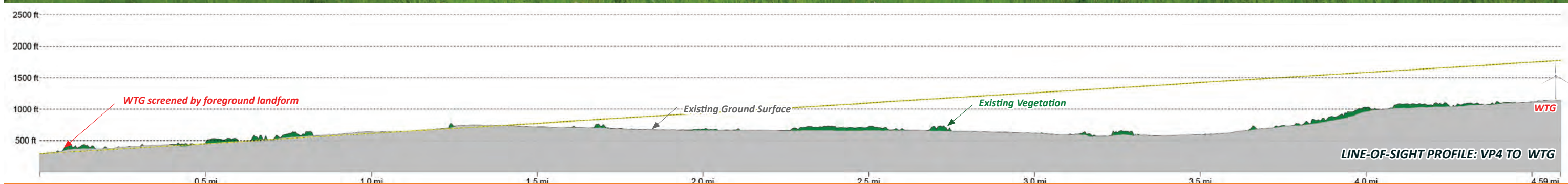
VP 12 - Schoharie Crossing - Yankee Hill Lock  
 SIMULATED CONDITION - 640 FT WTG OPTION



VP 13 - Erie Canalway Trail  
EXISTING CONDITION

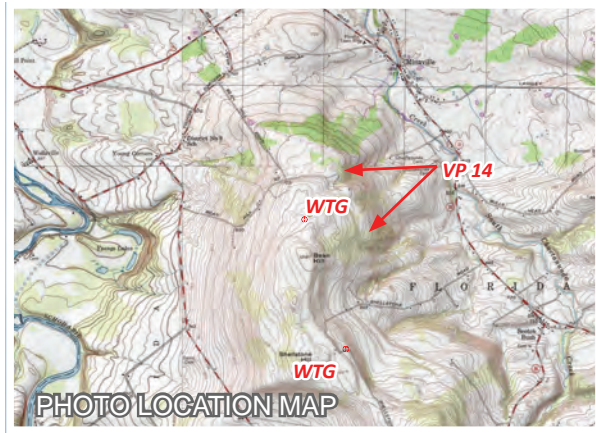


WTG is screened by foreground landform  
 The proposed WTG will not be visible from this location. The dashed outline identifies the approximately position and scale (in accurate perspective) of the WTG (behind foreground landform) within the frame of this photograph.

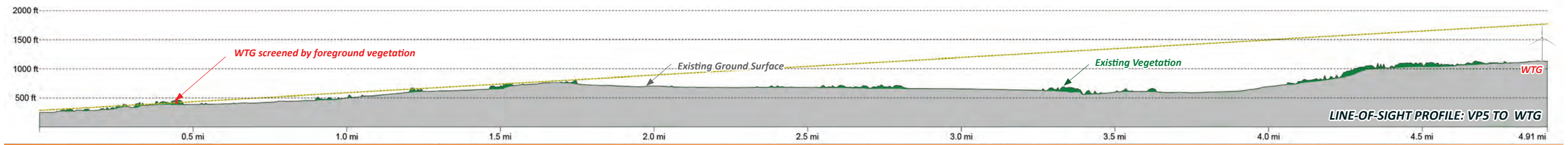


VP 13 - Erie Canalway Trail  
 SIMULATED CONDITION - 640 FT WTG OPTION

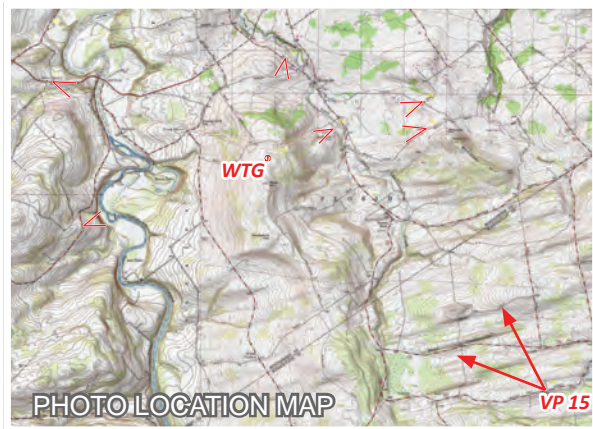
Figure 27  
 PHOTO SIMULATIONS



VP 14 - Mohawk Valley Gateway Overlook  
EXISTING CONDITION



VP 14 - Mohawk Valley Gateway Overlook  
SIMULATED CONDITION - 640 FT WTG OPTION



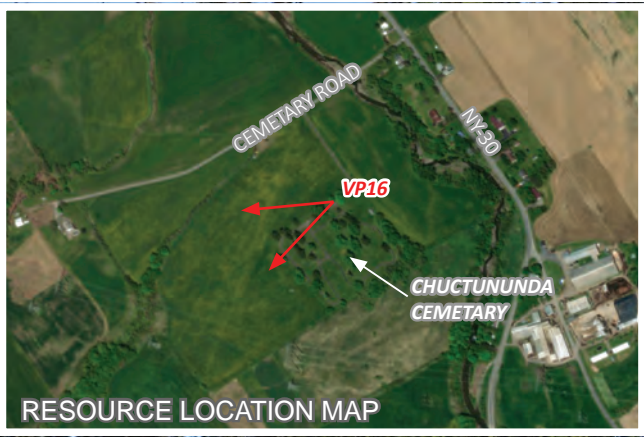
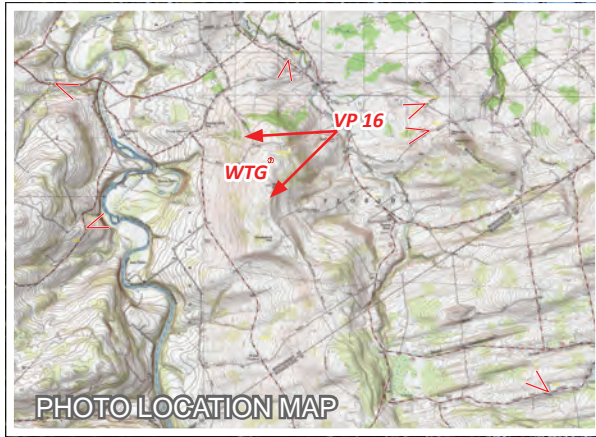
VP 15- Indian Lookout Club, Batter Street  
EXISTING CONDITION



*WTG screened by foreground vegetation* →

SPEED  
LIMIT  
5

VP 15 - Indian Lookout Club, Batter Street  
SIMULATED CONDITION



VP 16- Chuctununda Cemetery  
EXISTING CONDITION



VP 16 - Chuctununda Cemetery  
SIMULATED CONDITION

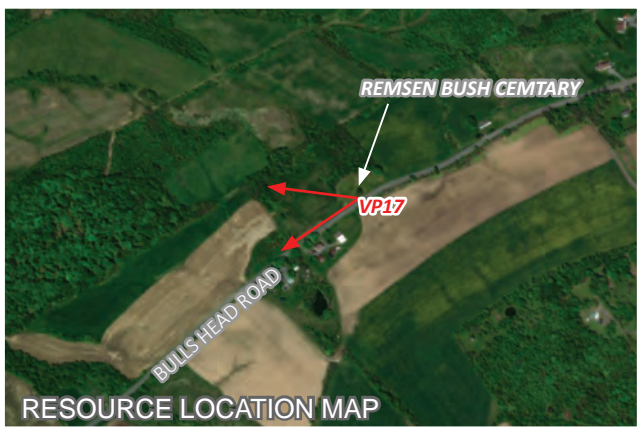
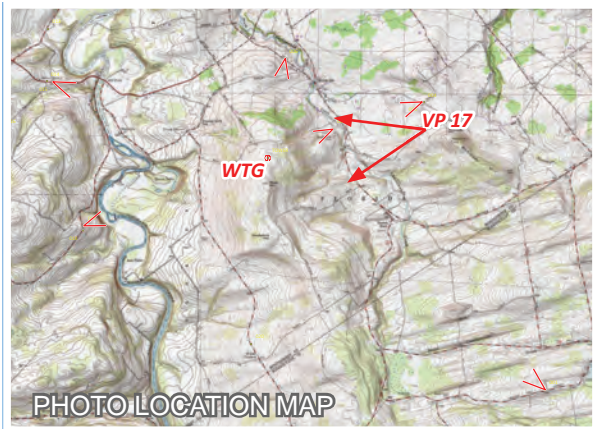
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 10:50 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 34.7268" N,  
74° 12' 42.3756" W  
Distance to Turbine: 1.0 miles



Figure 2-33  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
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VP 17 - Remsen Bush Cemetary, Bulls Head Road  
EXISTING CONDITION

Photograph Information  
 Date: 04/13/2023  
 Time: 11:00 a.m.  
 Focal Length: 50 MM  
 Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 34.9248" N,  
 74° 11' 06.3780" W  
 Distance to Turbine: 2.3 miles



VP 17 - Remsen Bush Cemetary, Bulls Head Road  
SIMULATED CONDITION

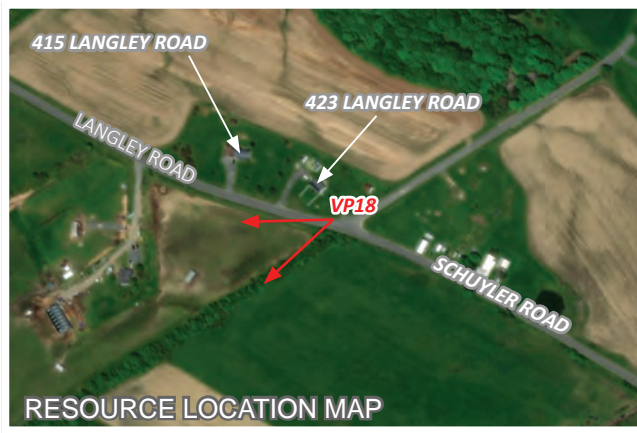
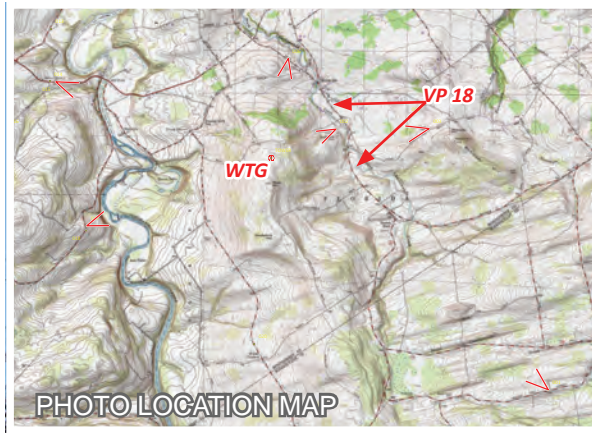
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 11:00 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 34.9248" N,  
74° 11' 06.3780" W  
Distance to Turbine: 2.3 miles



Figure 2-35  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 18 - Langley Road at Schuyler Road  
EXISTING CONDITION



VP 18 - Langley Road at Schuyler Road  
SIMULATED CONDITION

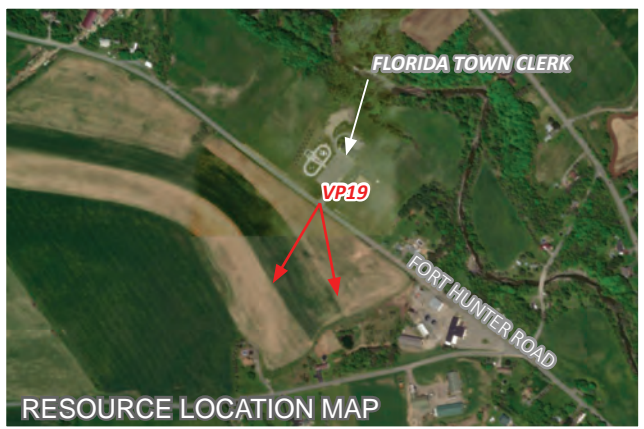
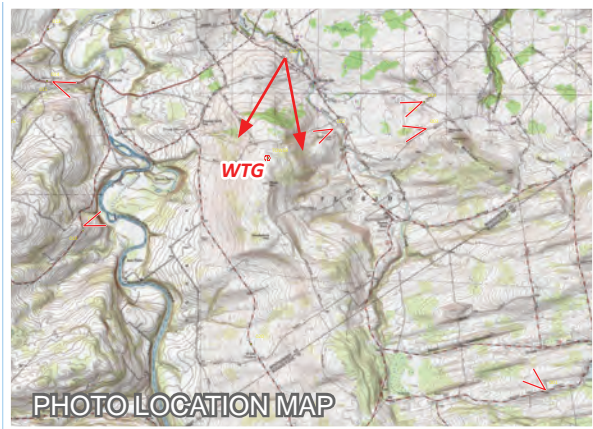
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 11:09 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 55.1028" N,  
74° 11' 10.2696" W  
Distance to Turbine: 2.4 miles



Figure 2-37  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 19 - Florida Town Hall/Veterans Park  
EXISTING CONDITION



VP 19 - Florida Town Hall/Veterans Park  
SIMULATED CONDITION

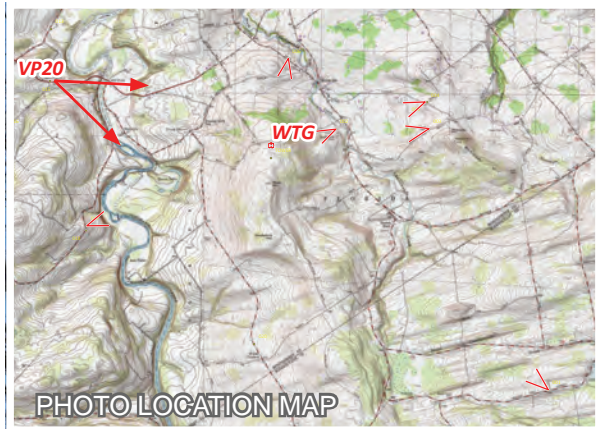
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 11:18 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 28.3848" N,  
74° 13' 31.0836" W  
Distance to Turbine: 1.5 miles



Figure 2-39  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
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VP 20 - NY 161 at Hollow Road  
EXISTING CONDITION



VP 20 - NY 161 at Hollow Road  
SIMULATED CONDITION

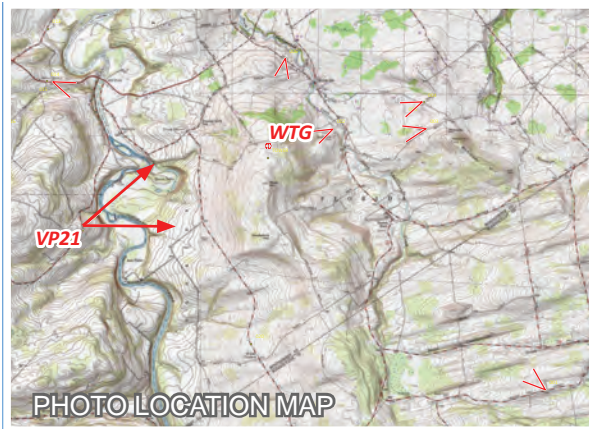
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 12:46 p.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 11.2056" N,  
74° 17' 30.5376" W  
Distance to Turbine: 3.3 miles



Figure 2-41  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
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VP 21 - Hughes Road at Korona Road  
EXISTING CONDITION

**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 1:05 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 51' 22.1688" N,  
74° 16' 58.9800" W  
Distance to Turbine: 2.8 miles



Figure 2-42  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 21 - Hughes Road at Korona Road  
SIMULATED CONDITION

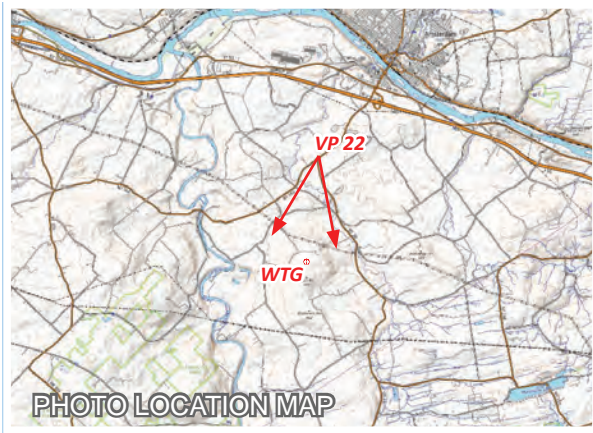
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 1:05 a.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 51' 22.1688" N,  
74° 16' 58.9800" W  
Distance to Turbine: 2.8 miles



Figure 2-43  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 22 - NY 30 at NY 161  
EXISTING CONDITION

Photograph Information  
 Date: 04/13/2023  
 Time: 11:27 a.m.  
 Focal Length: 50 MM  
 Camera: Canon EOS 6D Mark II

Photo Location: 42° 54' 18.0000" N,  
 74° 13' 29.2512" W  
 Distance to Turbine: 2.5 miles



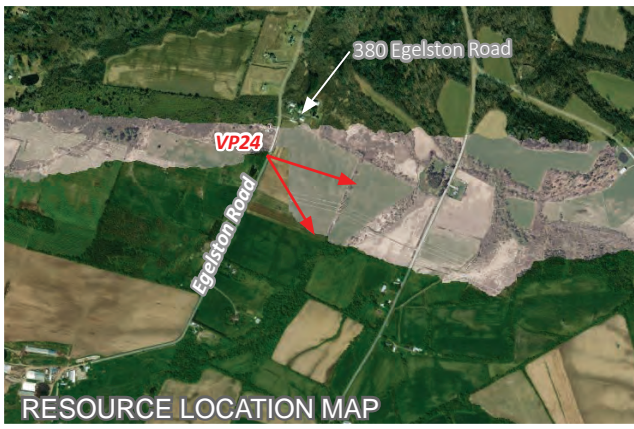
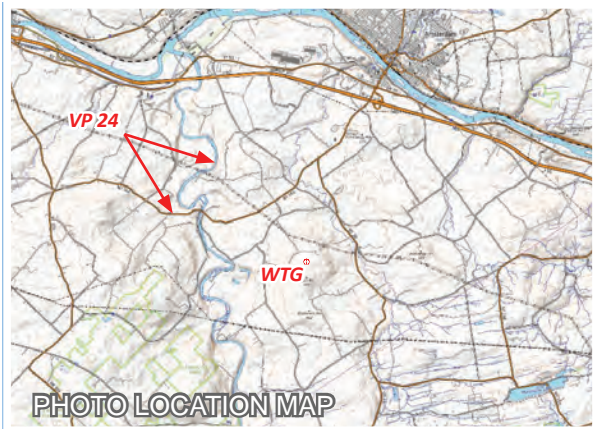
VP 22 - NY 30 at NY 161  
SIMULATED CONDITION



VP 23 - Prospect St. at Market St.  
EXISTING CONDITION



VP 23 - Prospect St. at Market St.  
SIMULATED CONDITION



VP 24 - Egelston Road  
EXISTING CONDITION

**SARATOGA**  
ASSOCIATES

Photograph Information

Date: 04/13/2023  
Time: 12:25 p.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 54' 45.6084" N,  
74° 18' 44.8056" W  
Distance to Turbine: 5.1 miles





VP 24 - Egelston Road  
SIMULATED CONDITION

**SARATOGA**  
ASSOCIATES

Photograph Information

Date: 04/13/2023  
Time: 12:25 p.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 54' 45.6084" N,  
74° 18' 44.8056" W  
Distance to Turbine: 5.1 miles



Figure 2-49  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 25 - Meadowbrook Road  
EXISTING CONDITION

**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 12:36 p.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 51.1692" N,  
74° 17' 34.9836" W  
Distance to Turbine: 3.7 miles



Figure 2-50  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 25 - Meadowbrook Road  
SIMULATED CONDITION

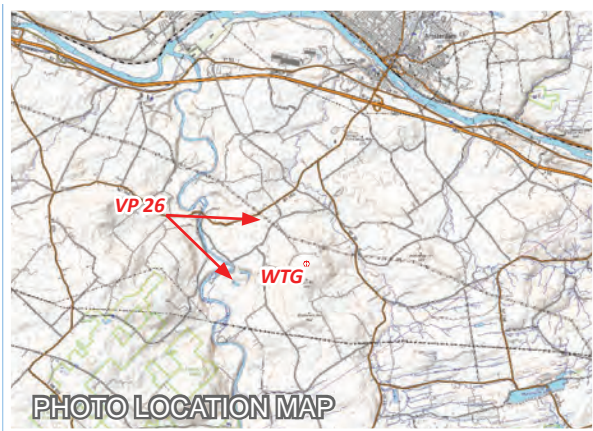
**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 12:36 p.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 53' 51.1692" N,  
74° 17' 34.9836" W  
Distance to Turbine: 3.7 miles

 **new leaf**  
energy

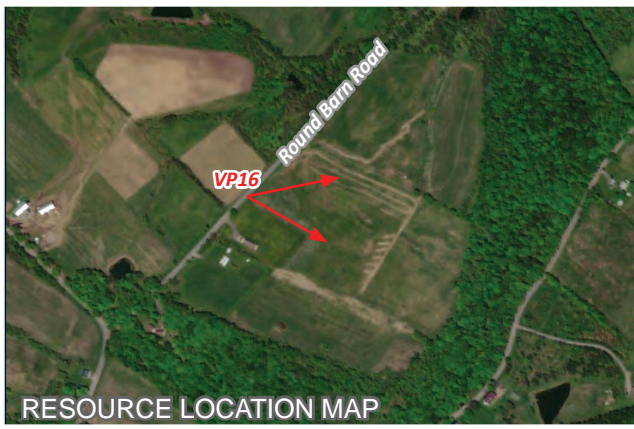
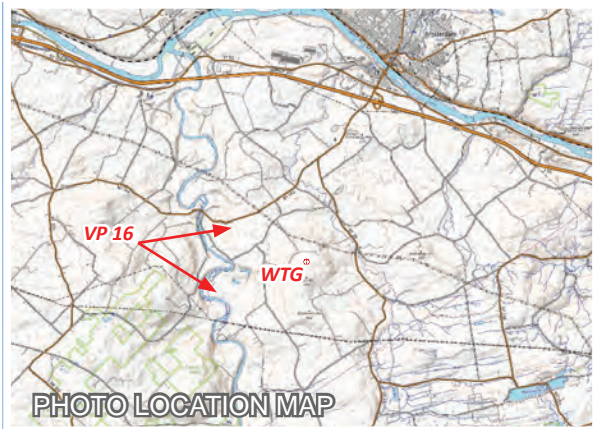
Figure 2-51  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY



VP 26 - Round Barn Road at NY 161  
EXISTING CONDITION



VP 26 - Round Barn Road at NY 161  
SIMULATED CONDITION



VP 27 - Round Barn Road north of Lang Drive  
EXISTING CONDITION



VP 27 - Round Barn Road north of Lang Drive  
SIMULATED CONDITION

**SARATOGA**  
ASSOCIATES

Photograph Information  
Date: 04/13/2023  
Time: 12:53 p.m.  
Focal Length: 50 MM  
Camera: Canon EOS 6D Mark II

Photo Location: 42° 52' 35.6628" N,  
74° 18' 21.5820" W  
Distance to Turbine: 3.9 miles



Figure 2-55  
**PHOTO SIMULATIONS**  
**153 YMCA Road Wind Project**  
Town of Florida, Montgomery County, NY