

Towns of Scipio and Venice, Cayuga County, New York

Visual Impact Assessment

- Viewpoint Location
- Simulation Viewpoint

Distance Zone

5-Mile Study Area

Potential FAA Warning Light Visibility

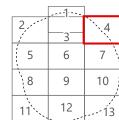
Potential Turbine Blade Tip Visibility

Landscape Similarity Zone

Agricultural/Rural Residential

Forest

Owasco Lake



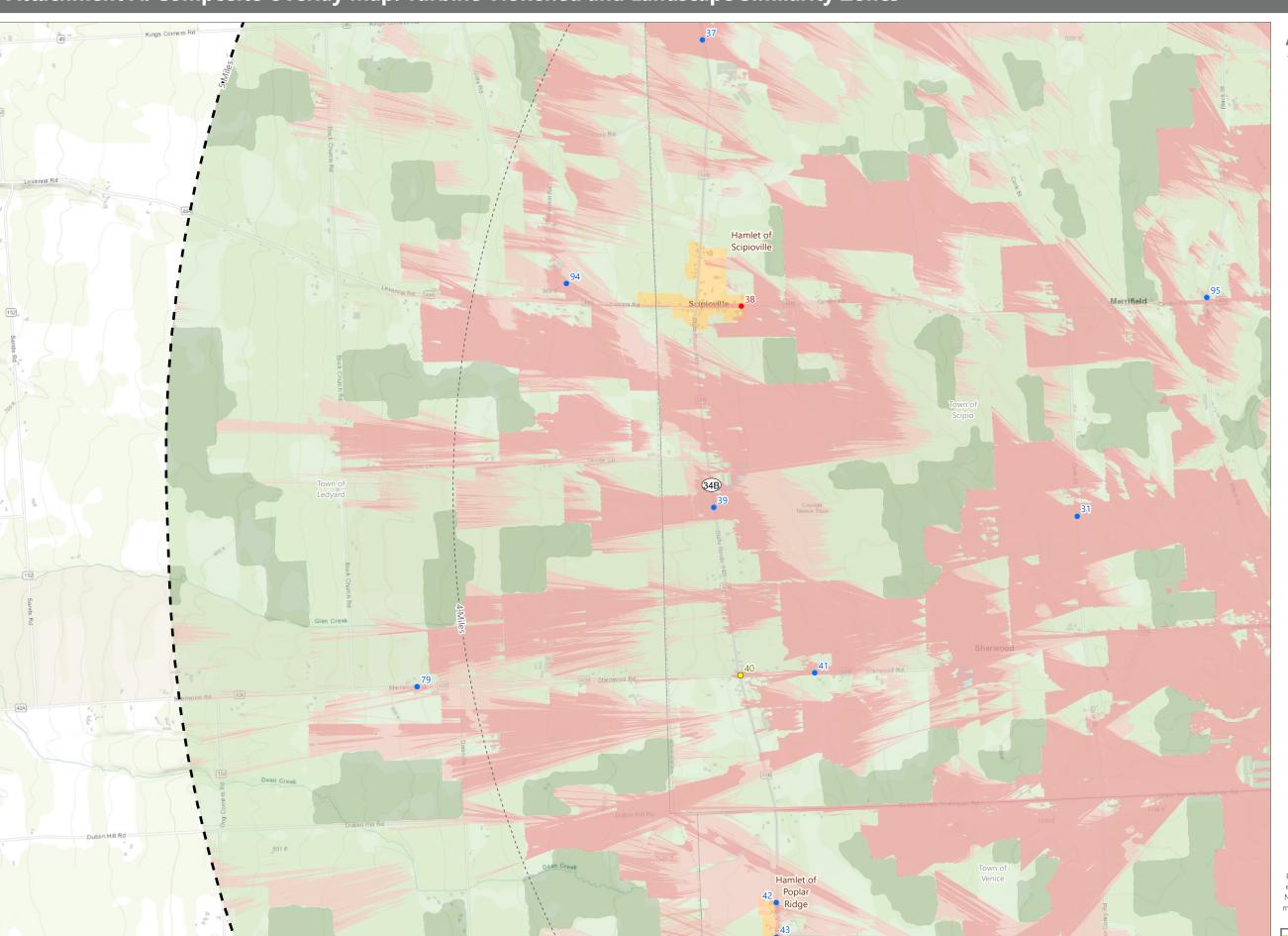
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Prepared November 1, 2024 Basemap: Esri "World Topo Map" map service

Potential wind turbine viewshed visibility is based on the screening effects of topography, vegetation, and structures as represented in NYSITS (2018 and 2020) and FEMA (2012 and 2019) lidar datasets; a maximum blade tip height of 200 meters; and a warning light height of 127 meters.

DR.



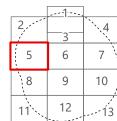
Towns of Scipio and Venice, Cayuga County, New York

Visual Impact Assessment

- Viewpoint Location
- Simulation Viewpoint
- Wireframe Viewpoint
- Distance Zone
- 5-Mile Study Area
- Potential FAA Warning Light Visibility
- Potential Turbine Blade Tip Visibility

Landscape Similarity Zone

- Agricultural/Rural Residential
- Forest
- Hamlet



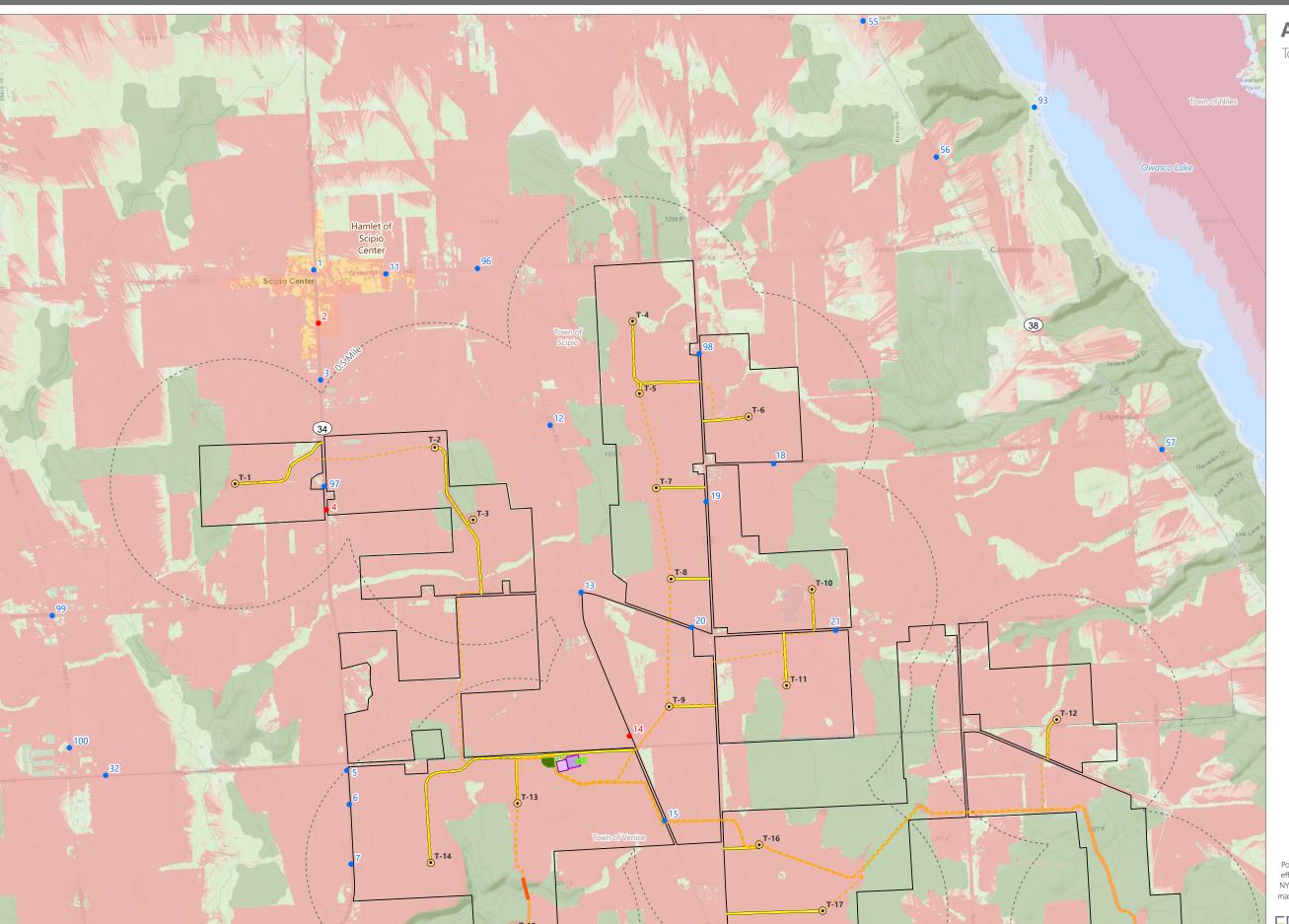
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Prepared November 1, 2024 Basemap: Esri "World Topo Map" map service

Potential wind turbine viewshed visibility is based on the screening effects of topography, vegetation, and structures as represented in NYSITS (2018 and 2020) and FEMA (2012 and 2019) lidar datasets; a maximum blade tip height of 200 meters; and a warning light height of 127 meters.

EDR



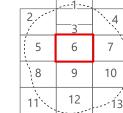
Towns of Scipio and Venice, Cayuga County, New York

Visual Impact Assessment

- Viewpoint Location
- Simulation Viewpoint
- Wind Turbine
- Gen-Tie Line
- Overhead Collection Line
- --- Underground Collection Line
- --- Access Road
- O&M Facility
- Laydown Yard
- Collection Substation
- POI Switchyard
- Facility Site
- Distance Zone
- 5-Mile Study Area
- Potential FAA Warning Light Visibility
- Potential Turbine Blade Tip Visibility

Landscape Similarity Zone

- Agricultural/Rural Residential
 Forest
- Hamlet
- Owasco Lake

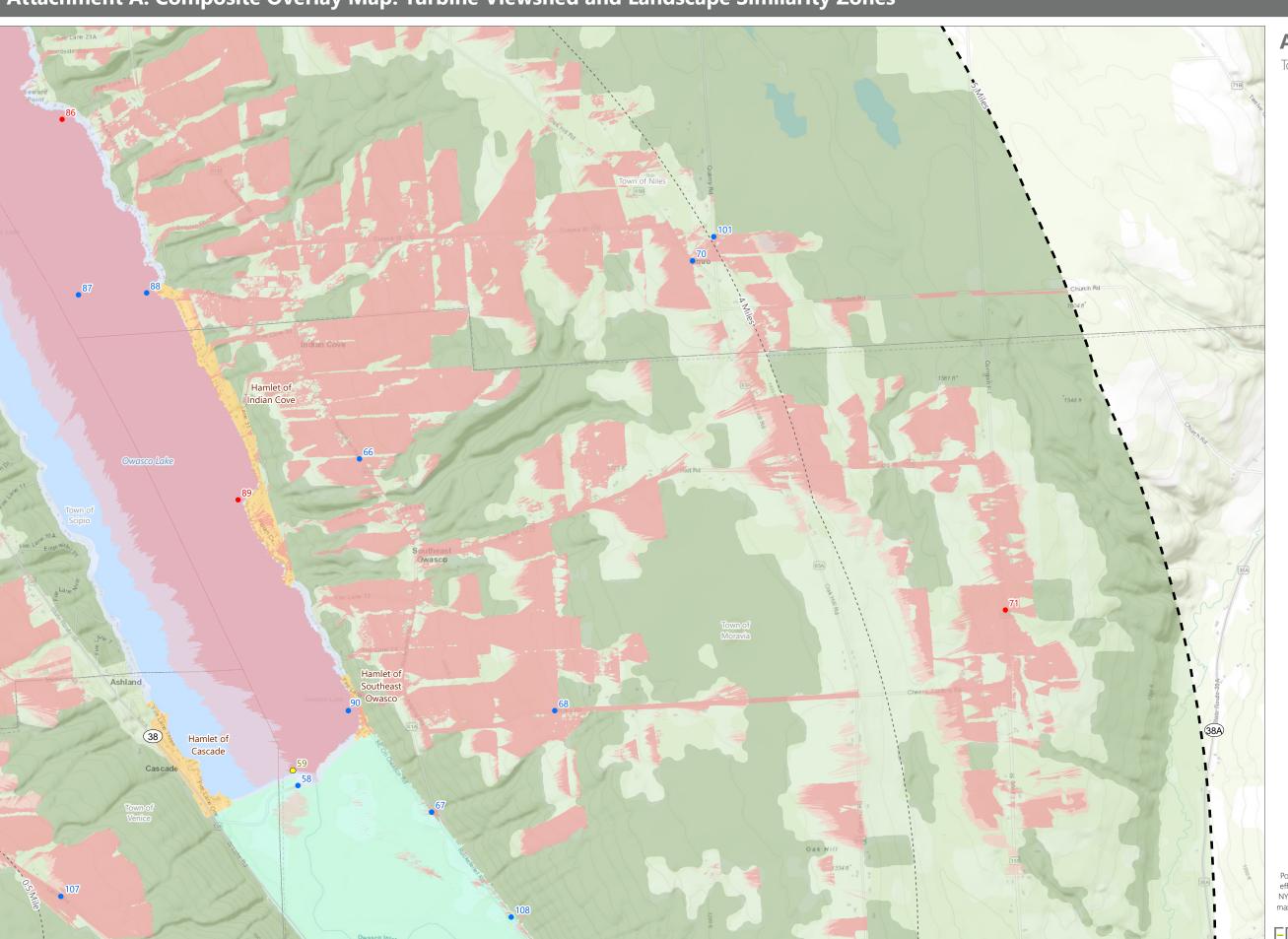


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Prepared November 4, 2024 Basemap: Esri "World Topo Map" map service

Potential wind turbine viewshed visibility is based on the screening effects of topography, vegetation, and structures as represented in NYSITS (2018 and 2020) and FEMA (2012 and 2019) lidar datasets; a maximum blade tip height of 200 meters; and a warning light height of 127 meters.



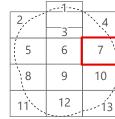
Towns of Scipio and Venice, Cayuga County, New York

Visual Impact Assessment

- Viewpoint Location
- Simulation Viewpoint
- Wireframe Viewpoint
- Distance Zone
- 5-Mile Study Area
- Potential FAA Warning Light Visibility
- Potential Turbine Blade Tip Visibility

Landscape Similarity Zone

- Agricultural/Rural Residential
- Forest
- Hamlet
- Owasco Flats
- Owasco Lake



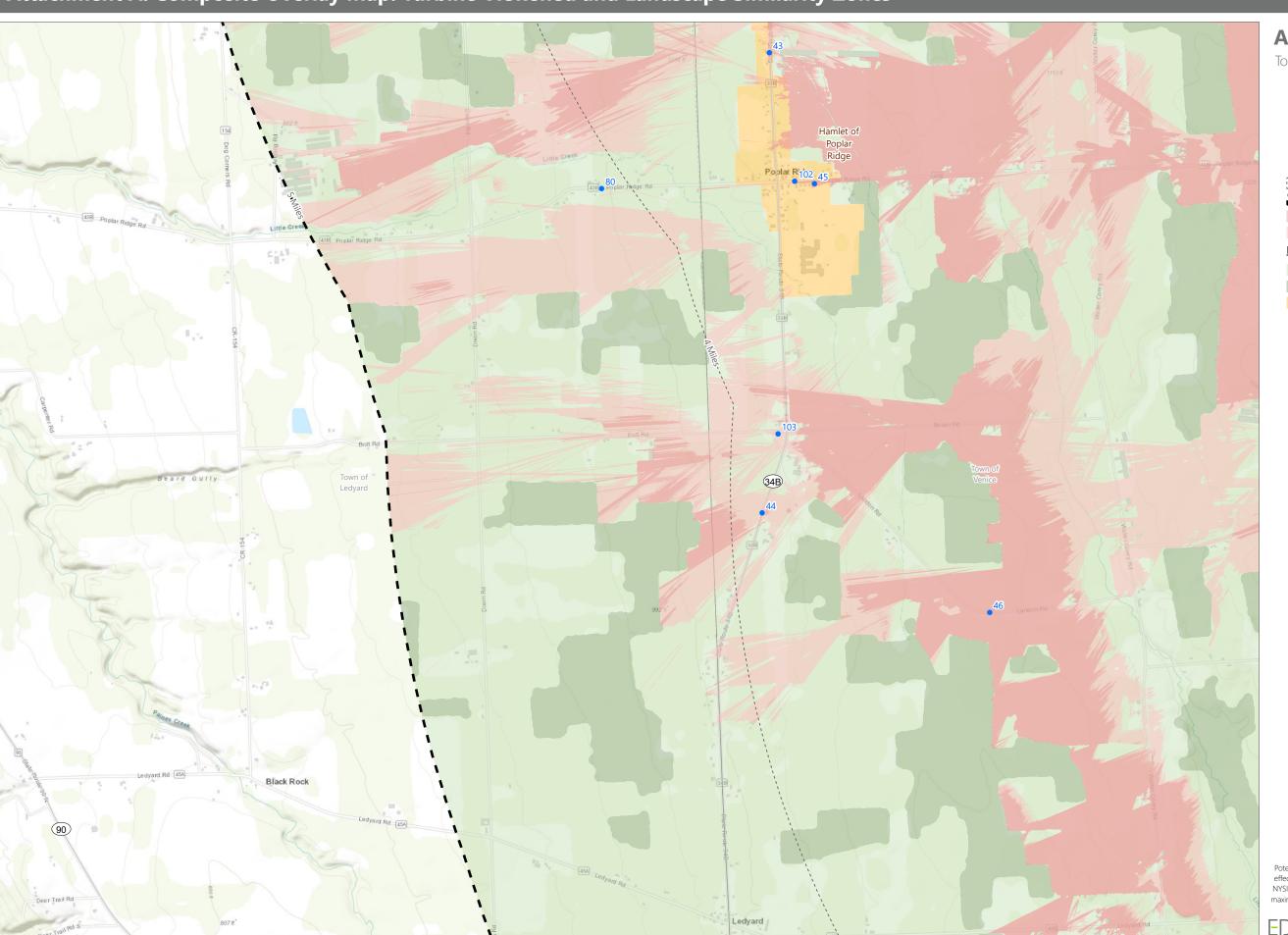
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Prepared November 1, 2024 Basemap: Esri "World Topo Map" map service

Potential wind turbine viewshed visibility is based on the screening effects of topography, vegetation, and structures as represented in NYSITS (2018 and 2020) and FEMA (2012 and 2019) lidar datasets; a maximum blade tip height of 200 meters; and a warning light height of 127 meters.

DR.



Towns of Scipio and Venice, Cayuga County, New York

Visual Impact Assessment



Distance Zone
5-Mile Study Area

Potential FAA Warning Light Visibility

Potential Turbine Blade Tip Visibility

Landscape Similarity Zone

Agricultural/Rural Residential

Forest

Hamlet

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| 5 | 6 | 7 |
| 8 | 9 | 10 |
| 11``. | 12 | . 13 |

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Prepared November 1, 2024 Basemap: Esri "World Topo Map" map service

Potential wind turbine viewshed visibility is based on the screening effects of topography, vegetation, and structures as represented in NYSITS (2018 and 2020) and FEMA (2012 and 2019) lidar datasets; a maximum blade tip height of 200 meters; and a warning light height of 127 meters.

DR