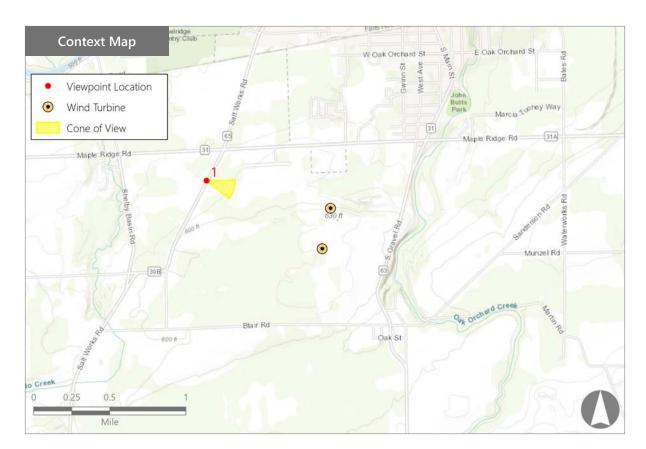
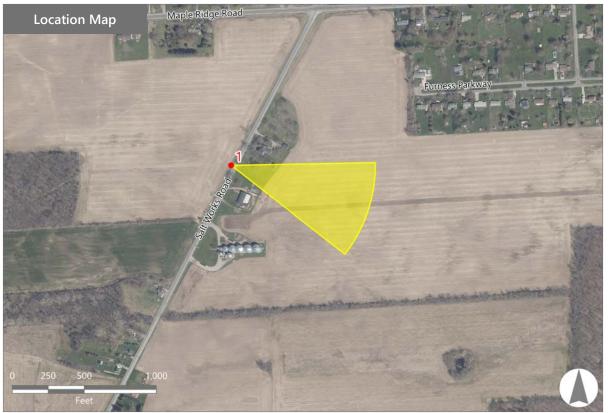
Visual Simulations
Sheet 1 of 30

Simulated Photograph Extent

Note: The image above is a panorama photograph taken from 4263 Salt Works Rd. in the Town of Shelby panning clockwise from north (left) to southwest (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 1

4263 Salt Works Rd

VIEWPOINT INFORMATION

Location: 4263 Salt Works Rd.

Town: Shelby

County: Orleans

Latitude: 43.20336° N

Longitude: 78.41653° W Viewer Distance*: 0.8 mile

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 1:03 PM

Camera: Nikon D7100

Resolution: 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 575 feet

Field of View: 39 degrees

Direction of View: Southeast

Printed Size: 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

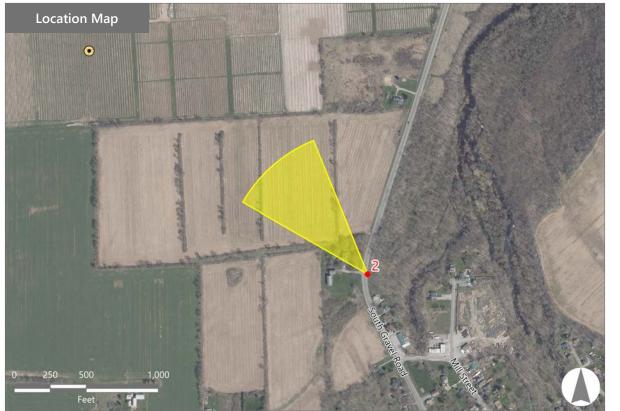
South Gravel Road Wind

Visual Simulations Sheet 4 of 30



Note: The image above is a panorama photograph taken from 4536 S. Gravel Rd. in the Town of Shelby panning clockwise from south (left) to north (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 2

4536 S. Gravel Rd

VIEWPOINT INFORMATION

Location: 4536 S. Gravel Rd.

Town: Shelby

County: Orleans

Latitude: 43.19266° N

Longitude: 78.39424° W

Viewer Distance*: 0.4 mile

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 10:34 AM

Camera: Nikon D7100

Resolution: 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 605 feet

Field of View: 38 degrees

Direction of View: Northwest **Printed Size:** 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

South Gravel Road Wind

VIEWPOINT 2 4536 S. Gravel Rd.

South Gravel Road Wind

FDR

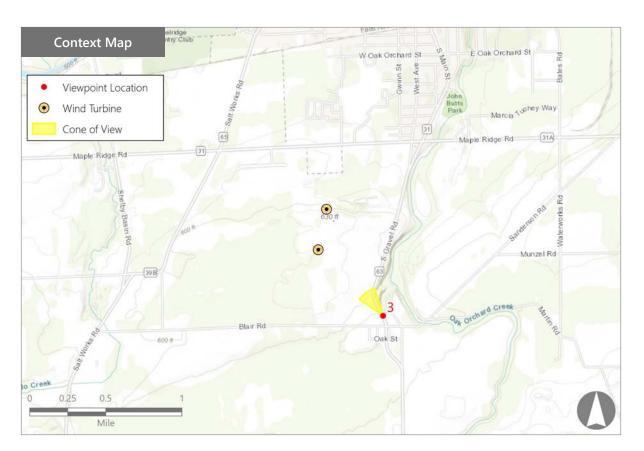
South Gravel Road Wind

FDR

VIEWPOINT 2 4536 S. Gravel Rd. **Visual Simulations** Sheet 7 of 30



Note: The image above is a panorama photograph taken from 4596 S. Gravel Rd. in the Town of Shelby panning clockwise from southeast (left) to north (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 3

VIEWPOINT INFORMATION

Location: 4596 S. Gravel Rd.

Town: Shelby

County: Orleans

Latitude: 43.19052° N

Longitude: 78.39304° W

Viewer Distance*: 0.6 mile

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 10:39 AM

Camera: Nikon D7100 **Resolution:** 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 604 feet

Field of View: 39 degrees **Direction of View:** Northwest

Printed Size: 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

South Gravel Road Wind

South Gravel Road Wind

of Shelby, Orleans County, New York

Road Wind

VIEWPOINT 3 4596 S. Gravel Rd.

1 in signed to insure the simulation imag ntended size.

South Gravel Road Wind

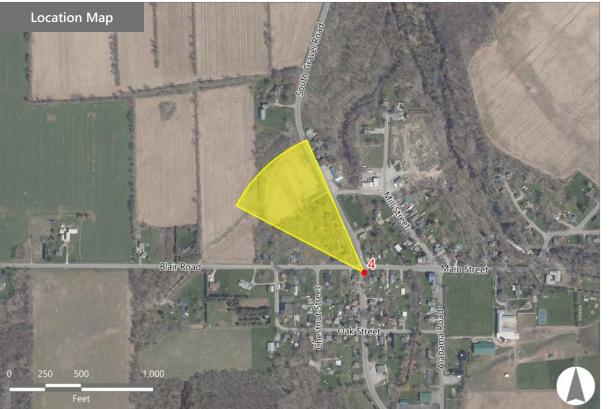
VIEWPOINT 3 4596 S. Gravel Rd.

Visual Simulations
Sheet 10 of 30

Simulated Photograph Extent

Note: The image above is a panorama photograph taken from 4613 S. Gravel Rd. in the Town of Shelby panning clockwise from south (left) to northeast (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 4

4613 S. Gravel Rd

VIEWPOINT INFORMATION

Location: 4613 S. Gravel Rd.

Town: Shelby

County: Orleans

Latitude: 43.18953° N

Longitude: 78.39260° W

Viewer Distance*: 0.7 mile

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 10:18 AM

Camera: Nikon D7100 **Resolution:** 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 606 feet

Field of View: 39 degrees

Direction of View: Northwest

Printed Size: 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

South Gravel Road Wind

South Gravel Road Wind Town of Shelby, Orleans County, New York

FDR

VIEWPOINT 4 4613 S. Gravel Rd.

South Gravel Road Wind Town of Shelby, Orleans County, New York

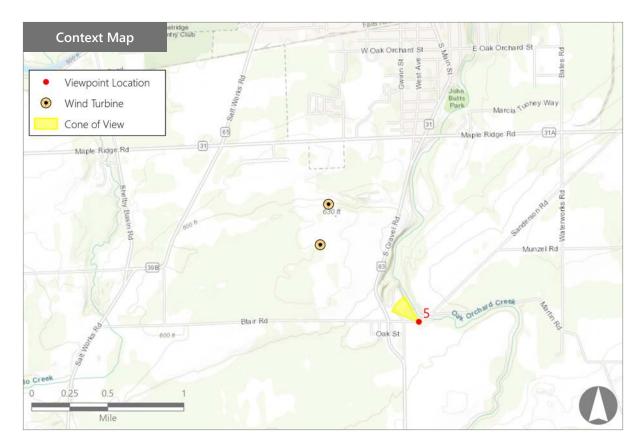
FDR

VIEWPOINT 4 4613 S. Gravel Rd. Sheet 12 of 3

Visual Simulations
Sheet 13 of 30

Simulated Photograph Extent

Note: The image above is a panorama photograph taken from 11380 Main St. in the Town of Shelby panning clockwise from west (left) to east (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 5

11380 Main S

VIEWPOINT INFORMATION

Location: 11380 Main St.

Town: Shelby

County: Orleans

Latitude: 43.18955° N

Longitude: 78.38864° W

Viewer Distance*: 0.8 mile

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 10:21 AM

Camera: Nikon D7100 **Resolution:** 24 Megapixels

Lens Focal Length (35mm equivalent): 48 mm

Camera Elevation: 604 feet

Field of View: 40 degrees

Direction of View: Northwest

Printed Size: 10" x 15"

Viewing Distance**: 20"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 20 inches from the eye of the viewer.

South Gravel Road Wind



VIEWPOINT 5 11380 Main St.



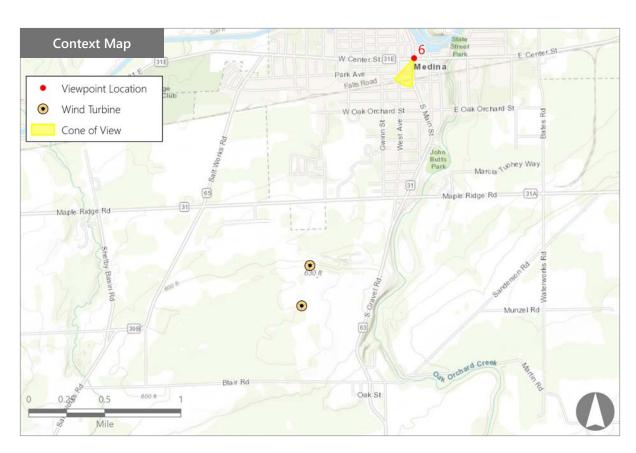
VIEWPOINT 5 11380 Main St.

FDR

Visual Simulations
Sheet 16 of 30

Smulited Photograph Extent

Note: The image above is a panorama photograph taken from Medina Main St Historic District in the Village of Medina panning clockwise from east (left) to northwest (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 6

Medina Main St Historic Distric

VIEWPOINT INFORMATION

Location: Medina Main St Historic District

Village: Medina

County: Orleans

Latitude: 43.22048° N

Longitude: 78.38683° W

Viewer Distance*: 1.5 miles

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 11:29 AM

Camera: Nikon D7100 **Resolution:** 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 583 feet

Field of View: 39 degrees

Direction of View: Southwest

Printed Size: 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

South Gravel Road Wind

FDR





Medina Main St Historic District

Visual Simulations
Sheet 19 of 30



Note: The image above is an a panorama photograph taken from Erie Canal Heritage Trail in the Village of Medina panning clockwise from southeast (left) to northwest (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 7

Erie Canal Heritage Trai

VIEWPOINT INFORMATION

Location: Erie Canal Heritage Trail

Village: Medina

County: Orleans

Latitude: 43.22407° N

Longitude: 78.38742° W

Viewer Distance*: 1.7 miles

PHOTOGRAPH INFORMATION

Date: June 3, 2022

Time: 7:46 AM

Camera: Nikon D7100 **Resolution:** 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 539 feet

Field of View: 39 degrees

Direction of View: Southwest

Printed Size: 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

South Gravel Road Wind

VIEWPOINT 7 Erie Canal Heritage Trail

South Gravel Road WindTown of Shelby, Orleans County, New York

EDR



South Gravel Road WindTown of Shelby, Orleans County, New York

VIEWPOINT 7 Erie Canal Heritage Trail

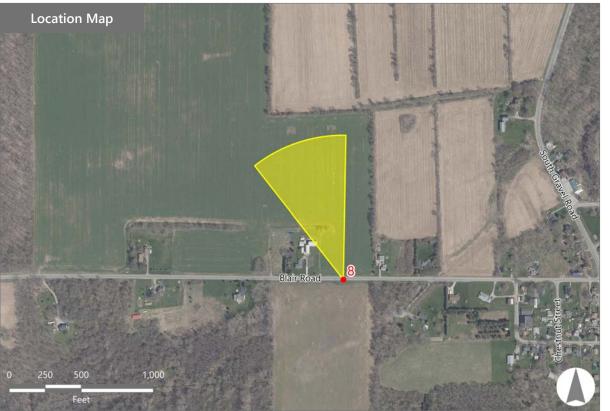
EDR

Visual Simulations
Sheet 22 of 30



Note: The image above is a panorama photograph taken from Blair Rd. in the Town of Shelby panning clockwise from west (left) to east (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 8

Blair Ro

VIEWPOINT INFORMATION

Location: Blair Rd. **Town:** Shelby

County: Orleans Latitude: 43.18964° N

Longitude: 78.39951° W Viewer Distance*: 0.5 mile

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 10:27 AM
Camera: Nikon D7100

Resolution: 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 611 feet

Field of View: 39 degrees **Direction of View:** North

Printed Size: 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

South Gravel Road Wind

VIEWPOINT 8 Blair Rd.

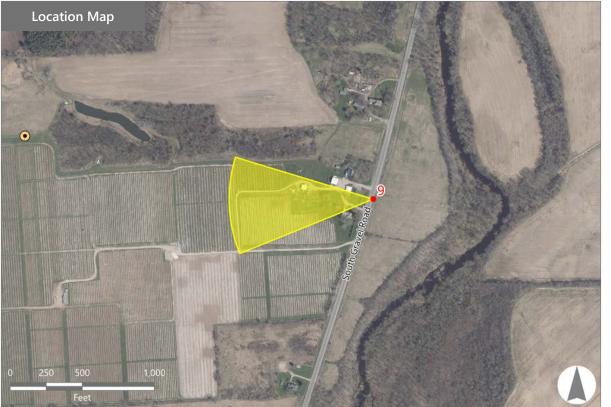
South Gravel Road Wind

Visual Simulations Sheet 25 of 30



Note: The image above is a panorama photograph taken from State Route 63 (S. Gravel Rd.) in the Town of Shelby panning clockwise from south (left) to northeast (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 9

State Route 63 (S. Gravel Rd.)

VIEWPOINT INFORMATION

Location: State Route 63 (S. Gravel Rd.)

Town: Shelby

County: Orleans

Latitude: 43.19953° N

Longitude: 78.39136° W

Viewer Distance*: 0.4 mile

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 10:51 AM

Camera: Nikon D7100 **Resolution:** 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 607 feet

Field of View: 39 degrees

Direction of View: Northwest

Printed Size: 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

South Gravel Road Wind

State Route 63 (S. Gravel Rd.) VIEWPOINT 9

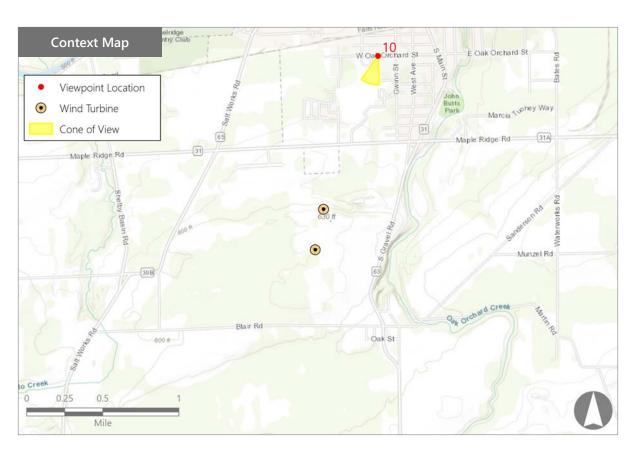
State Route 63 (S. Gravel Rd.) VIEWPOINT 9

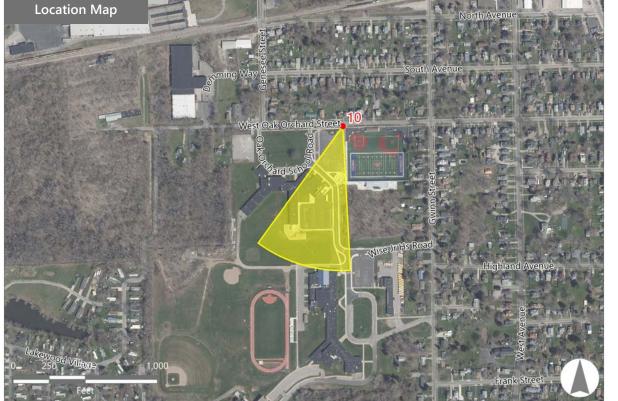
South Gravel Road Wind

Visual Simulations Sheet 28 of 30



Note: The image above is a panorama photograph taken from Oak Orchard Elementary School in the Village of Medina panning clockwise from east (left) to northwest (right). The green rectangle represents the extent of the simulated photograph.





VIEWPOINT 10

Oak Orchard Elementary School

VIEWPOINT INFORMATION

Location: Oak Orchard Elementary School

Village: Medina

County: Orleans

Latitude: 43.21534° N

Longitude: 78.39310° W

Viewer Distance*: 1.0 mile

PHOTOGRAPH INFORMATION

Date: May 24, 2022

Time: 12:44 PM

Camera: Nikon D7100 **Resolution:** 24 Megapixels

Lens Focal Length (35mm equivalent): 51 mm

Camera Elevation: 548 feet

Field of View: 39 degrees

Direction of View: Southwest

Printed Size: 10" x 15"

Viewing Distance**: 22"

NOTES

*Distance as measured from the viewpoint to the closest wind turbine generator within the simulated photograph's field of view

**The simulation is at the correct perspective when printed on an 11 inch by 17 inch sheet at full scale, and viewed approximately 22 inches from the eye of the viewer.

South Gravel Road Wind



South Gravel Road Wind Town of Shelby, Orleans County, New York

Oak Orchard Elementary School VIEWPOINT 10

FDR



South Gravel Road Wind Town of Shelby, Orleans County, New York

Oak Orchard Elementary School