-

Sunny

301111

Visibility:

Air Quality: Good

Sun Azimuth (degrees): 73.4

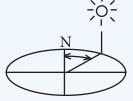
Date:

6-27-25

Photo Time:

7:45 am

Poor



Sun Angle (degrees): 17.38

Lighting Angle on Project: Side

Wind: 5 mph

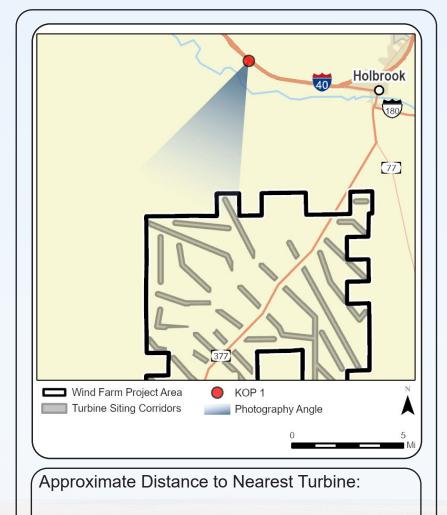
Cloud Cover: 0 %

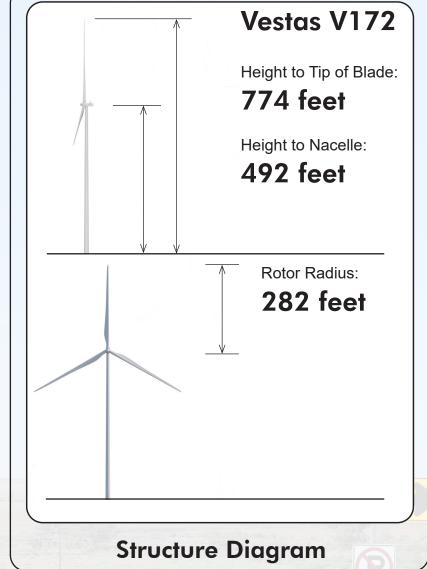
Temperature (°F): **75° F** 

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

## **AES West Camp 2 Wind Farm**





# KOP Location and Visible Elements Structure Diagram Extent of Single Rame Simulation

## KOP 1 - Interstate 40 Frontage Road

Base Photographic Documentation

Latitude, Longitude (degrees): **34.922322, -110.261024** 

Viewpoint Elevation (feet): 5,110

Camera Height (meters):

Camera Heading (degrees):

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

AF-P Nikkor

Lens Focal Length (mm):

Image Size (pixels): **6720 x 4480** 





KOP 1: View from Interstate 40 Frontage Road looking southwest - Existing Condition



KOP 1: View from Interstate 40 Frontage Road looking southwest - Simulated Condition

6-27-25 Photo Time:

Date:

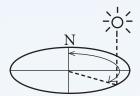
Sunny

11:50 am

Visibility:

Air Quality: Good

Sun Azimuth (degrees): 113.63



66.43 Sun Angle (degrees):

Lighting Angle on Project: Side

10 mph Wind:

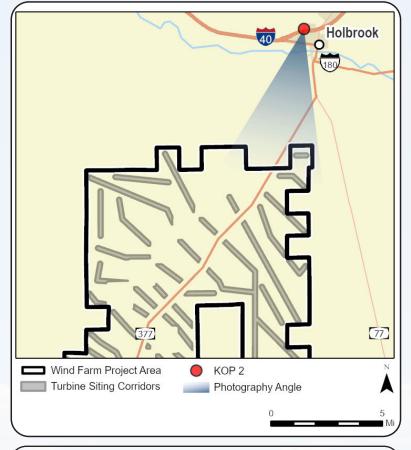
0 % Cloud Cover:

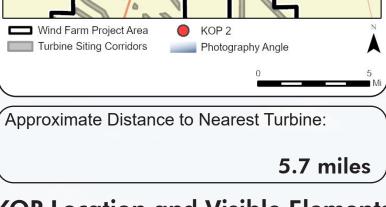
Temperature (°F): 90° F

Turbines facing 205 degrees southwest

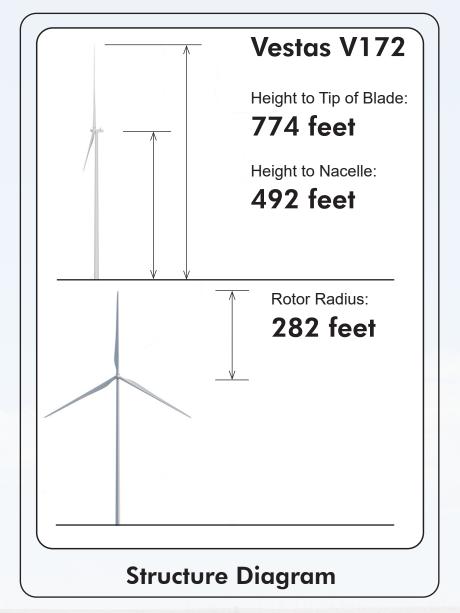
Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

## **AES West Camp 2 Wind Farm**





**KOP Location and Visible Elements** 



## **KOP 2 - Spurlock** Avenue in Holbrook

Base Photographic Documentation

Latitude, Longitude (degrees): **34.912452, -110.169469** 

Viewpoint Elevation (feet): 5,205

Camera Height (meters):

Camera Heading (degrees):

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

**AF-P Nikkor** 

Lens Focal Length (mm):

Image Size (pixels): 6720 x 4480







KOP 2: View from Spurlock Avenue in Holbrook looking southwest - Existing Condition



KOP 2: View from Spurlock Avenue in Holbrook looking southwest - Simulated Condition

-

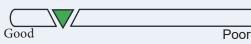
Date: **6-27-25** 

Photo Time:

Sunny

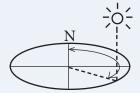
11:25 am

Visibility:



Air Quality: Good

Sun Azimuth (degrees): 106.69



Sun Angle (degrees): 61.82

Lighting Angle on Project: Side

Wind: 10 mph

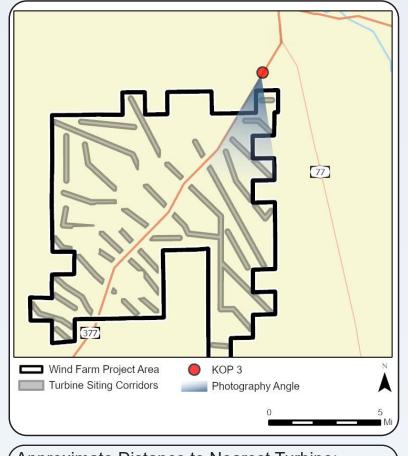
Cloud Cover: 0 %

Temperature (°F): 85° F

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

## **AES West Camp 2 Wind Farm**



Approximate Distance to Nearest Turbine:

1.3 miles

**KOP Location and Visible Elements** 

Vestas V172 Height to Tip of Blade: 774 feet Height to Nacelle: **492** feet Rotor Radius: 282 feet

## Structure Diagram



## KOP 3 - Arizona State Route 377 Southbound

Base Photographic Documentation

Latitude, Longitude (degrees): **34.847903**, **-110.175952** 

Viewpoint Elevation (feet): **5,330** 

Camera Height (meters):

Camera Heading (degrees):

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

**AF-P Nikkor** 

Lens Focal Length (mm):

Image Size (pixels): 6720 x 4480





KOP 3: View from Arizona State Route 377 Southbound looking southwest - Existing Condition



KOP 3: View from Arizona State Route 377 Southbound looking southwest - Simulated Condition

## Sun and Weather Date: 6-26-25

- - -

Sunny

2:15 pm

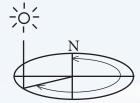
Photo Time:

Visibility:

Good Poo

Air Quality: Good

Sun Azimuth (degrees): 73.4



Sun Angle (degrees): 17.38

Lighting Angle on Project: Side

Wind: 5 mph

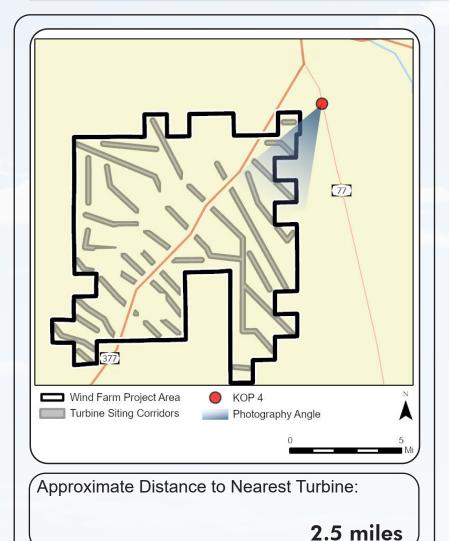
Cloud Cover: 0 %

Temperature (°F): 90° F

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

## **AES West Camp 2 Wind Farm**



774 feet

Height to Nacelle:

492 feet

Rotor Radius:

282 feet

**Structure Diagram** 

Vestas V172

Height to Tip of Blade:

**KOP Location and Visible Elements** 



## **KOP 4 - Arizona State Route 77 Southbound**

Base Photographic Documentation

Latitude, Longitude (degrees): **34.841485, -110.146256** 

Viewpoint Elevation (feet): **5,345** 

Camera Height (meters):

Camera Heading (degrees):

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

**AF-P Nikkor** 

Lens Focal Length (mm):

Image Size (pixels): **6720 x 4480** 





KOP 4: View from Arizona State Route 77 Southbound looking southwest - Existing Condition



KOP 4: View from Arizona State Route 77 Southbound looking southwest - Simulated Condition

-

Date: **6-26-25** 

Photo Time:

Sunny

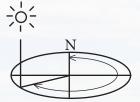
2:00 pm

Visibility:

Good Po

Air Quality: Good

Sun Azimuth (degrees): 217.06



Sun Angle (degrees): 75.75

Lighting Angle on Project: Side

Wind: 5 mph

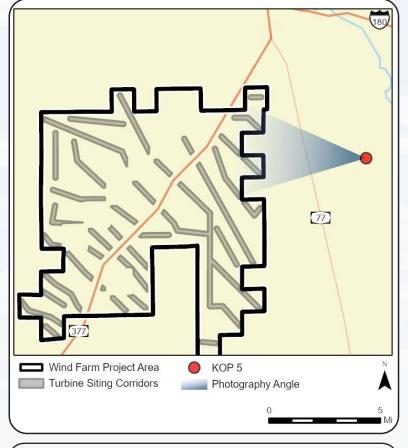
Cloud Cover: 0 %

Temperature (°F): 90° F

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

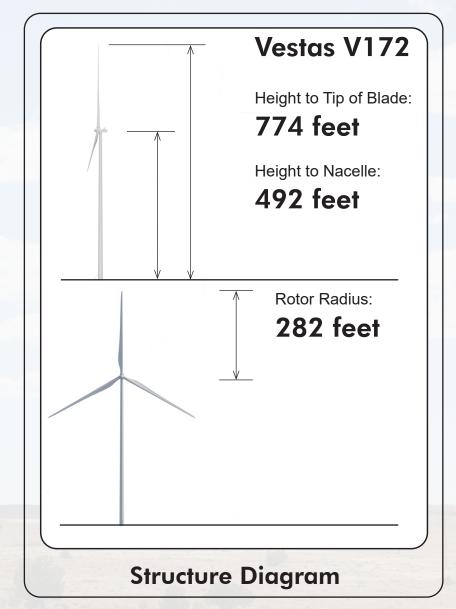
## **AES West Camp 2 Wind Farm**



Approximate Distance to Nearest Turbine:

**KOP Location and Visible Elements** 

4.5 miles





## **KOP 5 - Woodruff Road**

Base Photographic Documentation

Latitude, Longitude (degrees): **34.789221, -110.085744** 

Viewpoint Elevation (feet): 5,352

Camera Height (meters):

Camera Heading (degrees):

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

AF-P Nikkor

Lens Focal Length (mm):

Image Size (pixels): 6720 x 4480





KOP 5: View from Woodruff Road looking west - Existing Condition



KOP 5: View from Woodruff Road looking west - Simulated Condition

## **Sun and Weather** Date: 6-26-25 Photo Time: 10:50 am Sunny Visibility: Air Quality: Good 98.85 Sun Azimuth (degrees): Sun Angle (degrees): 54.68

10 mph Wind:

Lighting Angle on Project: Side

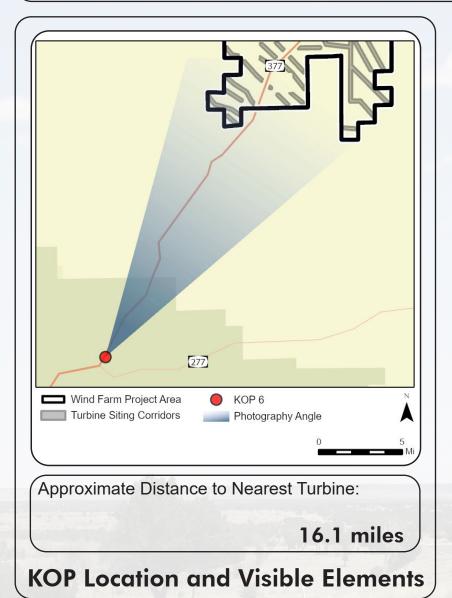
0 % Cloud Cover:

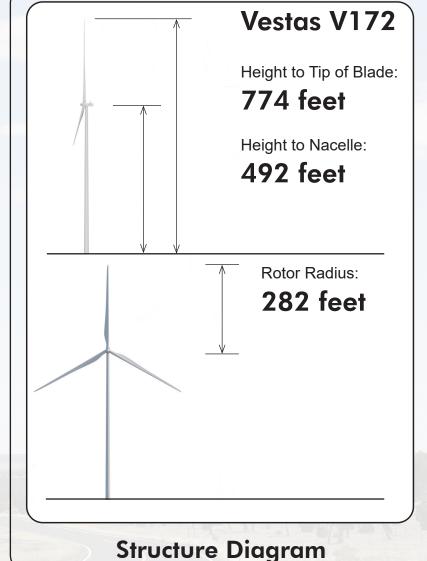
Temperature (°F): 90° F

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

## **AES West Camp 2 Wind Farm**





## Extent of Single Frame Simulation

## **KOP 6 - Arizona State Route 377 Northbound**

Base Photographic Documentation

Latitude, Longitude (degrees): **34.471052, -110.470796** 

Viewpoint Elevation (feet):

6,425

Camera Height (meters):

Camera Heading (degrees):

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

AF-P Nikkor

Lens Focal Length (mm):

Image Size (pixels):

6720 x 4480





KOP 6: View from Arizona State Route 377 Northbound looking northeast - Existing Condition



KOP 6: View from Arizona State Route 377 Northbound looking northeast - Simulated Condition