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Panorama Viewing Instructions:

To approximate the field of view represented by a 14.5" panorama it should be printed on an 11" x 17" sheet of paper and viewed from 7 inches away1. If viewed in a digital format (i.e. on screen) then similar size and distance should be used.

Single Frame Viewing Instructions:

The viewing distance for a 14.5" single frame simulation captured with a 50-mm lens is 21 inches.

In all cases care must be taken to not over or underrepresent the visual contrasts2. Typical binocular human field of view is assumed to be 124-degrees horizontal and 55-degrees vertical.

<sup>1</sup> "The Best Paper Format and Viewing Distance to Represent the Scope and Scale of Visual Impacts", Journal of Landscape Architecture, 4-2019, pp. 142-151, J. Palmer

<sup>2</sup> Sheppard, S. 1989. Visual Simulation: A User's Guide for Architects, Engineers, and Planners. New York: Van Nostrand Rheinhold

Morning	Mid-Day	Late Afternoon
07/26/2021 6:22 AM	07/26/2021 1:00 PM	07/26/2021 5:00 PM
Morning	Mid-Day	Late Afternoon
103.3° 9.6 14.6 Nikon D850 50 mm 1200 dpi 39.6°	103.3° 9.6 14.6 Dikon D850 50mm 1200 dpi 124°	103.3° 9.6 14.6 Nikon D850 50 mm 1200 dpi 39.6°
Morning	Mid-Day	Late Afternoon
Calm 76° F 92% Fair 10 Miles	Calm 87° F 69% Partly Cloudy 10 Miles	Calm 87° F 61% Partly Cloudy 10 Miles

**OCEAN CITY, MARYLAND** SIMULATION CONTEXT INFORMATION 6. 84<sup>TH</sup> STREET BEACH,

Maryland Offshore Wind Project Visual Impact Assessment Simulations

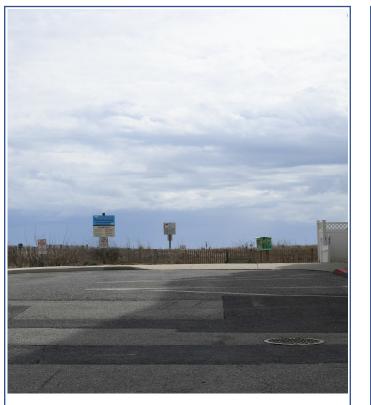


Sheet 1



## 84<sup>th</sup> Street Beach

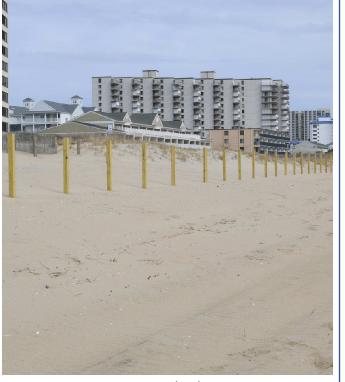
This view from 84<sup>th</sup> Street Beach near the boardwalk northwest of the nearest proposed WTG location. Common activities include swimming, surfing, boating, and fishing. Businesses are present in a variety of locations such as shops, restaurants, hotels, or tour group meeting sites. The foreground of this view to the southeast (toward the PDE) is comprised of beach front.



#1 Context Photo, 03/22/2023 10:45 AM Taken from the parking area on 84<sup>th</sup> street.







#3 Viewing North, 03/22/2023 10:30 AM



#4 Viewing East, 03/22/2023 10:30 AM



#5 Viewing South, 03/22/2023 10:30 AM





#2 Context Photo, 03/22/2023 10:45 AM Taken from the middle of the beach, viewing near north.



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Maryland Offshore Wind Project Visual Impact Assessment Simulations



VIEWING INSTRUCTIONS: To approximate the field of view represented by a 14.5" panorama it should be printed on an 11" x 17" sheet of paper and viewed from 7 inches away<sup>1</sup>. If viewed in a digital format (i.e. on screen) then similar size and distance should be used. In all cases care must be taken to not over or underrepresent the visual contrasts<sup>2</sup>. Typical binocular human field of view is assumed to be 124-degrees horizontal and 55-degrees vertical. See Sheet 1 for citations.

## EXISTING CONDITIONS PANORAMA VIEW, MID-DAY (1:00 PM) 6. 84<sup>TH</sup> STREET BEACH, OCEAN CITY, MARYLAND Maryland Offshore Wind Project Visual Impact Assessment Simulations Sheet 3

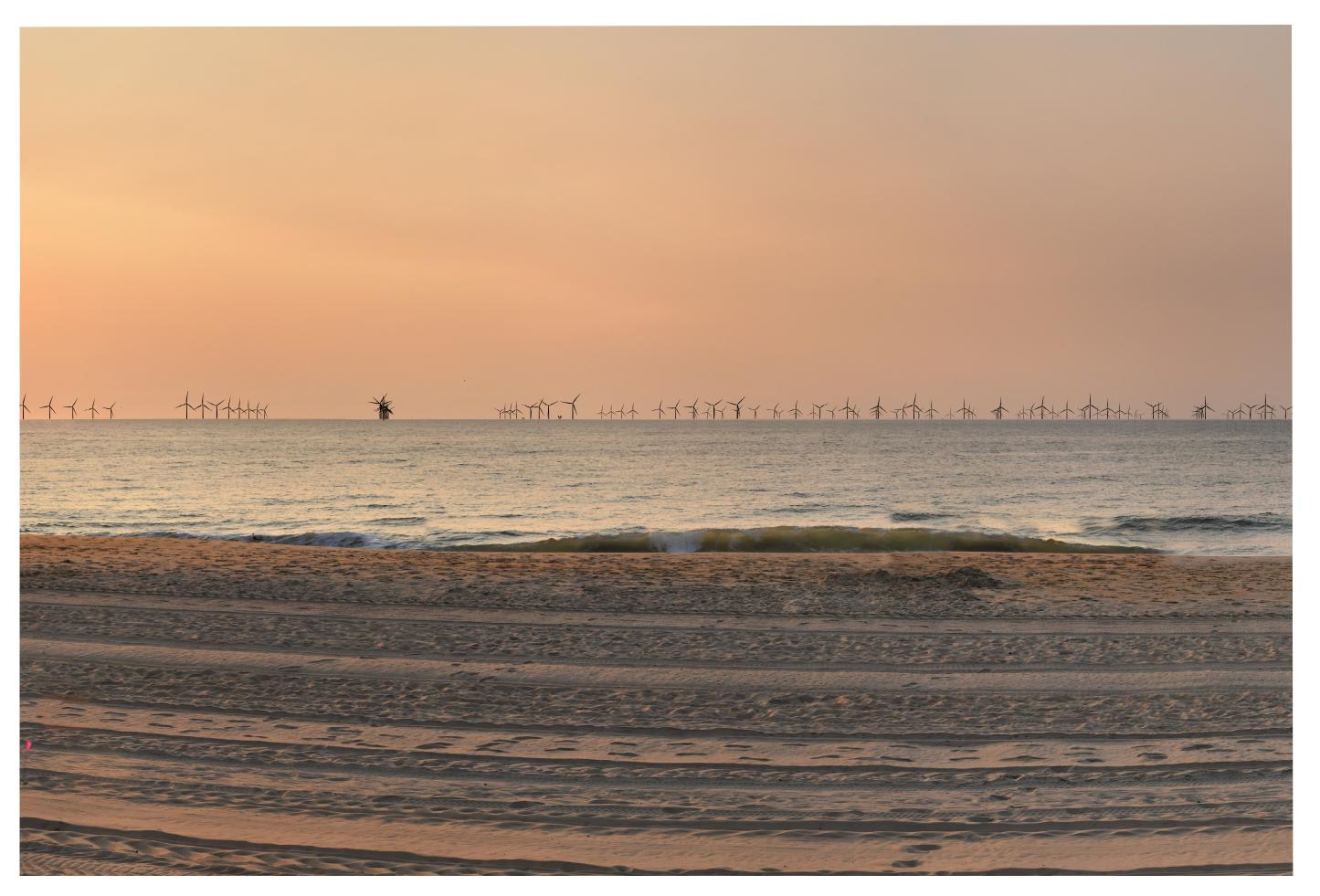






VIEWING INSTRUCTIONS: To approximate the field of view represented by a 14.5" panorama it should be printed on an 11" x 17" sheet of paper and viewed from 7 inches away<sup>1</sup>. If viewed in a digital format (i.e. on screen) then similar size and distance should be used. In all cases care must be taken to not over or underrepresent the visual contrasts<sup>2</sup>. Typical binocular human field of view is assumed to be 124-degrees horizontal and 55-degrees vertical. See Sheet 1 for citations.





VIEWING INSTRUCTIONS: To approximate the field of view represented by a 14.5" single frame simulation captured with a 50-mm lens it should be printed on an 11" x 17" sheet of paper and viewed from 21 inches away<sup>1</sup>. If viewed in a digital format (i.e. on screen) then similar size and distance should be used. In all cases care must be taken to not over or underrepresent the visual contrasts<sup>2</sup>. See Sheet 1 for citations.







VIEWING INSTRUCTIONS: To approximate the field of view represented by a 14.5" single frame simulation captured with a 50-mm lens it should be printed on an 11" x 17" sheet of paper and viewed from 21 inches away<sup>1</sup>. If viewed in a digital format (i.e. on screen) then similar size and distance should be used. In all cases care must be taken to not over or underrepresent the visual contrasts<sup>2</sup>. See Sheet 1 for citations.

## SINGLE FRAME (50-mm LENS) SIMULATION, LATE AFTERNOON (5:00 PM) 6. 84<sup>TH</sup> STREET BEACH, OCEAN CITY, MARYLAND Maryland Offshore Wind Project Visual Impact Assessment Simulations Sheet 6

