

WILLOUGHBY BEACH NOURISHMENT PROJECT SAND REPLACEMENT

LOCATION

12th View St to 9th View St; 6th View St to Norfolk Ave

PROJECT INFORMATION

Willoughby and West Ocean View Ave have experienced excessive beach erosion over the last few years. The City of Norfolk is partnering with the Virginia Port Authority (VPA) in response. The VPA is currently deepening the Thimble Shoals Channel. Instead of dumping the sand from the deepening project in the ocean, the City of Norfolk will have the sand spread on the beaches. This will result in the placement of approximately 260,000 cubic yards of beach quality sand in Willoughby and West Ocean View, providing increased protection against storms and widening the beaches for recreation. This project will not impact the dunes and the city will continue to maintain the dune system.



SCOPE OF WORK

Approximately 260,000 cubic yards of beach quality sand will be placed on Willoughby and West Ocean View. This project will not impact the dunes and the City will continue to maintain the dune system.

The limits of placement are from 12th View St to 9th View St, and from 6th View St to Norfolk Ave.

PROJECT STATUS:

COMPLETE

PROJECT SCHEDULE

Start Date: August 6, 2022

Completion Date: August 23, 2022

(Start & Completion Dates are subject to change)

PROJECT COST

\$6,500,000

CONSTRUCTION IMPACTS

- 24 hour/7 day operation
- Minor construction noises from equipment.
- Sections of the beach in the work area will be closed during placement operations and access to the beach may be restricted.

NEIGHBORHOOD CIVIC LEAGUE

- Cottage Line/ East Ocean View Civic Leagues
- Wards 1, 5
- Superward 6

Project No. 21017 | Updated September 8, 2022



PROJECT MANAGER

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CONSTRUCTION INSPECTOR

TBD

CONSTRUCTION CONTRACTOR

Great Lakes Dredging

DESIGN ARCHITECT/ENGINEER

Moffatt & Nichol