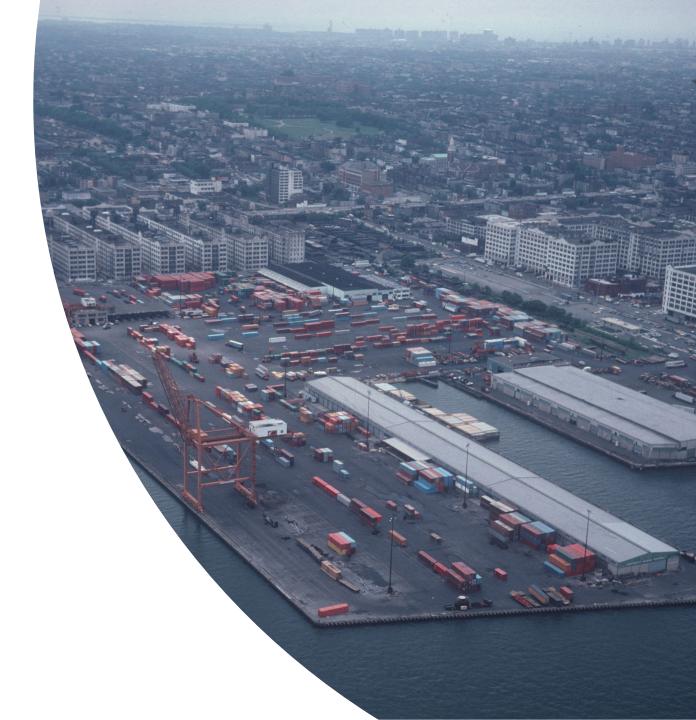






 Built in the 1960's and once an active container terminal, breakbulk and general cargo facility in Sunset Park, Brooklyn, the South Brooklyn Marine Terminal closed in the mid 1980's















• On March 9th 2018, the Red Hook Terminals and Industry City partnership, Sustainable-SBMT LP, were announced as the designated winners of the RFP for the long term lease and operation of SBMT.



On July 18, 2019 Governor Cuomo Executes the Nation's Largest Offshore Wind Agreement and Signs Historic Climate Leadership and Community Protection Act

Vice President Al Gore Joins Governor Cuomo As New York Takes World-Leading Climate Actions



 Governor Andrew M. Cuomo and former Vice President Al Gore, executed the nation's largest offshore wind agreement and the single largest renewable energy procurement by any state in U.S. history nearly 1,700 megawatts -with the selection of two offshore wind projects, that will create enough energy to power over 1 million homes, create more than 1,600 jobs, and result in \$3.2 billion in economic activity.



Empire Wind 816-Megawatt Project

The 816-megawatt Empire Wind project by Equinor channels the many unique capabilities of the Empire State. This project proposal is expected to yield more than 800 local jobs and a foothold gravity-based foundation fabrication facility at the Port of Coeymans in the Capital Region that will supply this and future regional offshore wind projects. The project is expected to bring significant and long-term New York State jobs and economic benefits, including using South Brooklyn as its operations and maintenance base.



Sunrise Wind 880-Megawatt Project

The 880-megawatt Sunrise Wind project is a strategic partnership of global offshore wind leader Ørsted and Eversource Energy and is supported by Con Edison Transmission and the New York Power Authority, who will support the development of the project's transmission facilities. The Sunrise Wind project proposal commits to leverage Ørsted's and Eversource's strong presence in the northeast to co-locate its North American Operations Headquarters.



The announcement underscores New York's undisputed position as a global leader in climate and clean energy, and advances Governor Cuomo's nation-leading mandate of 9,000 megawatts by 2035. Additionally, today's offshore wind announcement is expected to catalyze the first generation of major United States supply chain investments by the fast-growing offshore wind sector, positioning New York to be the hub of the nation's burgeoning offshore wind industry.

AFTER MANY YEARS OF
INACTIVITY, THE NEW SOUTH
BROOKLYN MARINE TERMINAL IS
NOW POISED TO BECOME THE
PREMIER DEDICATED PORT
FACILITY AND HUB FOR THE
BURGEONING NEW YORK OFFSHORE WIND INDUSTRY



Empire Wind and Sunrise Wind Project Area



proposals selected for contract negotiations. Empire Wind is located centrally in the New York Bight and Sunrise Wind is far to the east of Montauk, Long Island. Proposed port facilities, including the Port of Coeymans, the Port of Albany, Port Jefferson, South Brooklyn Marine Terminal, Homeport Pier, and the Arthur Kill Terminal, as well as proposed onshore substations at Gowanus, Brooklyn and Holbrook, Long Island are noted.

SOUTH BROOKLYN MARINE TERMINAL (SBMT)



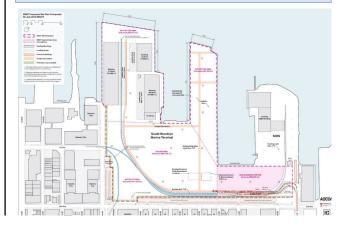
- Upland Area (above MHHW) included in Pre-FEED: 25.8 hectares (63.7 acres)
- Water Frontage: 1,950 m (6,400 ft) available to offshore wind
- Navigable depth: 10.7m (35 ft.) at berth areas;
 12.2 m (40 ft.) MLLW federally authorized for Bay Ridge Channel
- Primary Wharf Lengths:
 1 x 217m (710 ft.) @ 30 T/m² (6,000 PSF), SW face of the 39th St Pier;
 1 x 200m (650 ft.) @ 30 T/m² (6,000 PSF), NW face of the 39th St Pier
- Limiting Air Draft Restrictions:
 Verrazano-Narrows Bridge
 60m (198 ft) for the center 610m (2000 ft.)
 65.5m (215 ft) maximum at the centerline



SBMT is capable of serving multiple purposes over the lifetime of one or multiple offshore wind farms. A joint venture of Red Hook Container Terminals and Industry City is redeveloping SBMT in partnership with NYCEDC. The site's adjacency to Industry City, a six million square foot innovation ecosystem, provides opportunities for R&D, support services, light manufacturing, and workforce development partnerships.

NYSERDA 2018 Ports Assessment

- Fabricate concrete and/or steel foundations
- Fabricate offshore electrical substations
- Install secondary steel sections (boat landings, access ladders, etc.) onto foundation components
- Receive completed offshore wind components (e.g., foundations, nacelles, towers, blades) manufactured or fabricated at alternative location(s)
- Pre-assemble and stage components to prepare for load out
- Load wind components onto a transportation vessel, for transit to the offshore site
- Long term base for O&M



Site Plan

Legend

Rails

SBMT Sheds

SBMT Berths

Existing Gates

Add Alternate Portion

Site







SOUTH BROOKLYN MARINE TERMINAL AND INDUSTRY CITY OFF-SHORE WIND CAMPUS

SBMT Statistics:

• Terminal Location: Sunset Park Brooklyn

Total Area: 66 Acres

• Water Frontage: 1,950 m (6,400 Ft)

Navigable Depth :

at berth areas: 10.7 m (35 Ft.)

12.2 m (40 ft) MLLW for Bay Ridge Channel

 Limiting Air Draft Restrictions from facility to unrestricted offshore area:

Verrazano-Narrows Bridge:

60 m (198 ft) for the center 610 m (2000 ft)

65.5 (215 ft) maximum at the center line

• Distance to nearest Wind Energy Area (WEA):

Equinor Empire Wind Offshore Wind Farm: 51 Miles







With over 6 million square feet of Commercial and Industrial space at Industry City surrounding SBMT, we will create the perfect ecosystem to support the offshore wind industry - developers, manufacturers, suppliers, contractors, workforce development and job training can all be co-located within steps to the dedicated port facility.



• The largest dedicated off -shore wind port facility in the U.S preparing to provide critical infrastructure support to New York's nation leading commitment to Off-Shore Wind development.







