

### Seagirt Marine Terminal Modernization: Berth Improvements

<b>TIP ID</b>	32-2001-83	<b>Year of Operation</b>	2021
<b>Agency</b>	Maryland Port Administration	<b>Project Type</b>	Facility expansion
<b>Project Category</b>	Ports	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP or CTP ID(s)</b>	MPA-4	<b>Est. Total Cost</b>	\$58,401,000

**Description:**

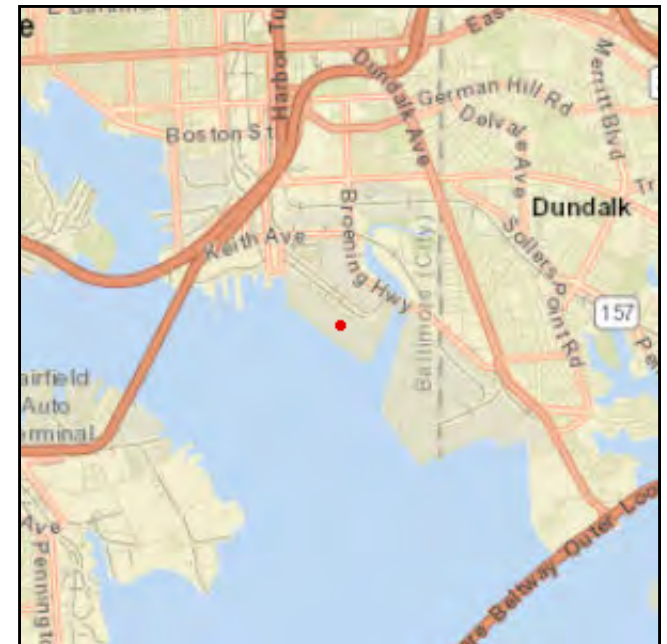
MDOT MPA received a BUILD discretionary grant from the US DOT to modernize Berth 3 at the Seagirt Marine Terminal. As the size of container vessels continues to increase, Baltimore is becoming berth-constrained and will soon be excluded from continued international trade growth unless it provides an additional deep-draft berth. This public-private partnership will widen the turning basin and deepen the access channel to Seagirt Berth 3 to 50-foot deep. Ports America Chesapeake is a private partner and tenant with MDOT-MPA and will fund berth-side improvements to Seagirt Berth 3. These improvements include construction of a toe-wall, crane tie-downs, new fenders, pavement repairs and concrete RTG runways. The federal (\$6.555 million) and state (\$33.446 million) funds in the funding table are for the Berth improvements. Ports America will provide an additional \$18.4 million for berth-side improvements.

**Justification:**

Adding a second berth capable of serving 50-foot draft Ultra Large Container Vessels and the necessary supporting berth-side improvements will: relieve the terminal's berth capacity bottleneck; support the region's cargo growth demand; provide growth opportunities for capturing additional containerized cargo, including the ability to accommodate one additional weekly service immediately and a second additional weekly service within 5 years; increase operational and commercial flexibility; enable vessels to more efficiently move in and out of the terminal; allow MPA to maximize the use of its infrastructure assets; more cost-effectively serve the growing export and import markets in the port of Baltimore's hinterland; reduce MPA's maintenance costs; and reduce the all-in cost to container shipping lines calling at the Port of Baltimore.

**Connection to Long-Range Transportation Planning Goals:**

7.F Promote Prosperity and Economic Opportunity -- Provide context-sensitive infrastructure and facilities.





**Seagirt Marine Terminal Modernization: Berth Improvements**

(Funding in Thousands)

**Better Utilizing Investments to Leverage Development (BUILD) Discretionary Grant**

Phase	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	Total Four-Year Funding Request
CON	\$6,555	\$22,586	\$0	\$10,353	\$0	\$0	\$0	\$0	\$39,494
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$507	\$0	\$0	\$0	\$0	\$0	\$0	\$507
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$6,555</b>	<b>\$23,093</b>	<b>\$0</b>	<b>\$10,353</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,001</b>
<b>Total</b>	<b>\$6,555</b>	<b>\$23,093</b>	<b>\$0</b>	<b>\$10,353</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,001</b>