



National Security Multi-Mission Vessel (NSMV)

Training America’s Next Generation of Mariners

TOTE Services has been awarded the Vessel Construction Manager (VCM) contract by the Maritime Administration (MARAD) to manage construction of a new class of ships – the National Security Multi-Mission Vessel (NSMV). TOTE Services has contracted with Philly Shipyard to construct these vessels.

These ships will provide world-class maritime training-at-sea for America’s future mariners and support humanitarian assistance and disaster relief (HA/DR) in times of need.

What is the NSMV?

- America’s state maritime training academies are using vessels that have exceeded their useful life. These older training ships are not representative of in-service vessels where cadets may expect to serve.
- NSMVs will be state-of-the-art training and educational platforms designed to fulfill numerous roles as highly-functional national assets. Ship specifications will be compatible with the pier length, draft restrictions, and mooring limitations at each of the maritime training academies.

QUICKFACTS: VESSEL SPECIFICATIONS

Length:	159.85 m
Breadth:	27.00 m
Draft, scantling:	7.50 m
Total berthing:	700 people
Speed:	18 kts
Deadweight:	8,487 MT

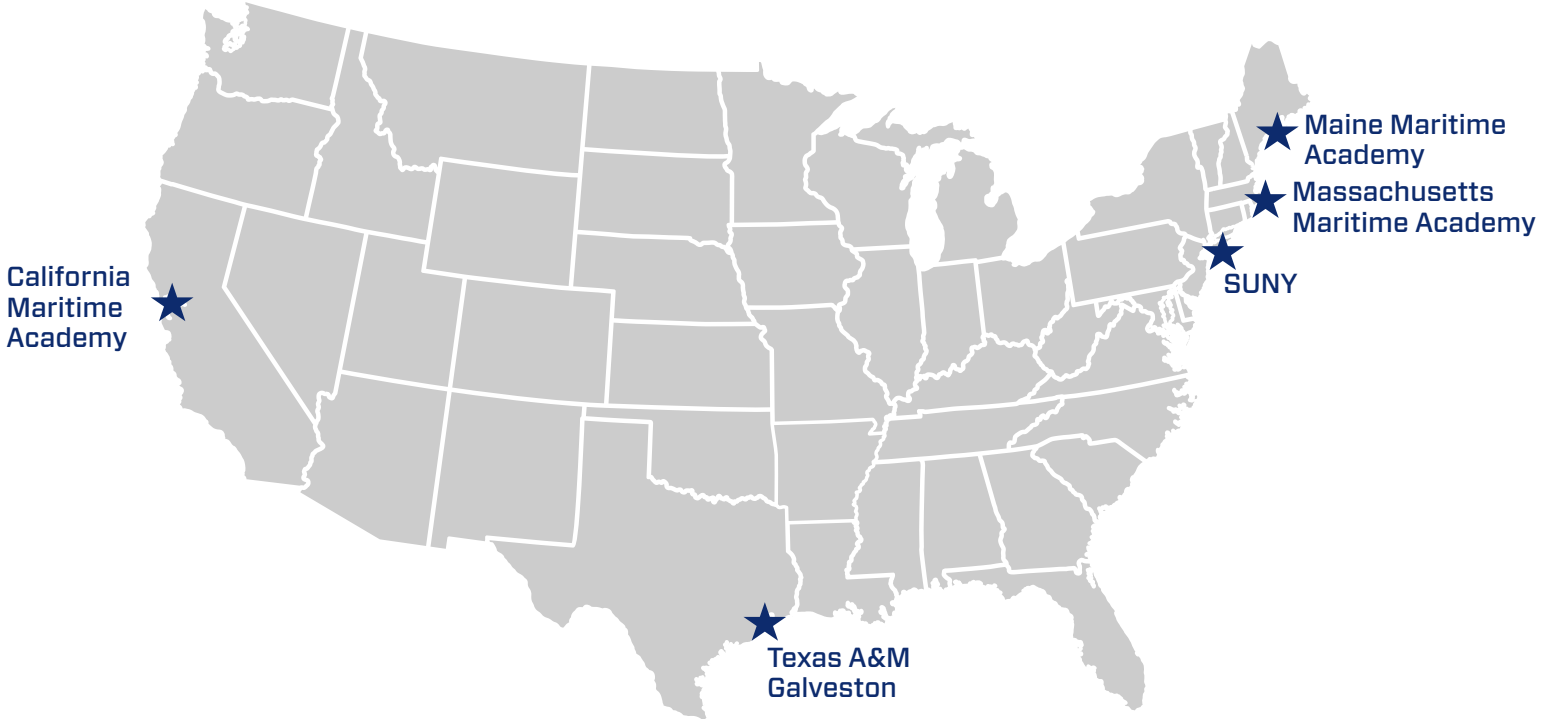
- The NSMV is the next-generation training fleet that will address a critical shortage of qualified officers necessary to crew government and commercial owned sealift ships.
- The NSMVs will provide a strong U.S. maritime fleet crewed by the world’s best-trained merchant mariners. They will also provide essential capacity and manpower to support U.S. operations all over the world in times of war, national emergency or even peace time.

NSMV and Maritime Training Academies

The NSMVs will be berthed at 5 of the state maritime training academies. Specifically, the vessels will be stationed at the following maritime schools:

UNITED STATES MARITIME ACADEMIES

State University of New York (SUNY) – Maritime	NSMV-1
Massachusetts Maritime Academy	NSMV-2
Maine Maritime Academy	NSMV-3
Texas A&M Galveston	NSMV-4
California Maritime Academy	NSMV-5



NSMV Program Timeline

• The NSMV program is for 5 ships - the total value of the program is \$1.5B.

• NSMV hulls 1-3 are fully funded by Congress, first hull delivery in 2023.

