

Norfolk Naval Shipyard Dedicates Submarine Maintenance Facility

PORTSMOUTH,

Va. – Norfolk Naval Shipyard dedicated its new submarine maintenance facility on June 14.

The dedication marked the next crucial step in the NNSY's realization of a shipyard infrastructure optimization plan that will enhance the ability of the four public shipyards to meet the mission of delivering ships back to the fleet on time and within budget.

The new facility consolidates submarine maintenance, production and support shops into a single facility adjacent to NNSY's submarine drydocks. This two-story structure features shops, storage and support spaces on the ground level, with office spaces and conference rooms on the second floor.

"NAVSEA Cmdr.

Vice Adm. Tom Moore has challenged us to build an environment that promotes increased levels of innovation, collaboration and knowledge sharing," the shipyard's commander, Capt. Kai Torkelson, said at the dedication.

"This will

give our people the space and tools they need to forge high-

performing teams
and complete our mission of returning submarines to the fleet
with superior
quality and reliable delivery.”

More than
three years in the making, the \$10 million project is designed
to withstand the
impact of a 500-year flood, and the 24,000-square-foot
building should also
hold up against a Category 4 hurricane. The building also
follows antiterrorism
protection requirements, featuring blast-proof windows and 18-
inch thick
concrete walls. It also features amenities such as a kitchen,
break room,
nursing mothers room and showers.

NNSY’s
current submarine projects include conversions of USS La Jolla
and USS San
Francisco into moored training ships and the refueling and
upgrading of USS
Wyoming for return to the nation’s active submarine fleet.

NNSY submarine
program manager Pat Ensley said the building supports work on
Los Angeles-class
submarines and will support work on the future Virginia and
Columbia classes of
subs.

“It
improves our abilities by having a permanent facility and
place to perform
production work as close to the boat as possible,” he said.
Adding that the
building is segmented by mechanical, electrical, nuclear and

nonnuclear work

areas, he said: "We're going to have capability for every shop, with

ergonomically designed work areas as well as giving individuals all the

amenities they would want from starting to ending their work days."