



PHILADELPHIA



SECTION

THE SOCIETY OF NAVAL ARCHITECTS AND MARINE ENGINEERS

CHAIR
MATTHEW EAYRE
THE GBS GROUP
150 ROUSE BLVD, SUITE 200
PHILADELPHIA, PA 19112
MEAYRE@GMAIL.COM
(215) 463-3110

VICE CHAIR
GREG MORROW
CDI MARINE – BAND LAVIS
6960 AVIATION BLVD
GLEN BURNIE, MD 21061
GREG.MORROW@CDICORP.COM
(540) 239-1151

SECRETARY/TREASURER
PETER SLOOTMAKER
SLOOTMAKER GROUP
P.O. BOX 206
SWARTHMORE, PA 19081
PETER@SLOOTMAKER.NET
(267) 984-7247

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**THE SOCIETY OF NAVAL ARCHITECTS AND MARINE ENGINEERS
PHILADELPHIA SECTION**

PRESENTS

TUESDAY, FEBRUARY 20, 2018

**TOUR OF
NAVAL FOUNDRY & PROPELLER CENTER (NFPC)**



BY:
William Craig
Norfolk Naval Shipyard

SUMMARY

The Naval Foundry and Propeller Center (NFPC) is a modern manufacturing facility that occupies a 17 acre site with over 513,000 square feet of industrial and administrative floor space. NFPC employs a highly skilled and versatile workforce of engineers, trades people, and support personnel.

The Naval Foundry and Propeller Center's (NFPC) primary mission is to design, manufacture, and repair propellers for the US Navy. NFPC's workforce designs, engineers, casts, and machines the specialized products that are required to support this important mission.

NFPC is also designated as the National Consolidated Naval Ships Foundry. As such, NFPC provides naval castings for the Department of the Navy. NFPC has the capability to produce many different cast products in various metals, within a relatively short period of time.

BIOGRAPHY

Mr. William Craig is a native of Brentwood, New York. In 1981, he graduated from the State University of New York Maritime College at Fort Schuyler with a Bachelor of Engineering Degree in Mechanical Engineering and license to sail as an engineering officer in the US Merchant Marine. He continued his education with post-graduate studies at the University of South Alabama and Old Dominion University, and completed this work at the University of Phoenix where he earned a Master of Business Administration Degree in 1999.

Mr. Craig has held numerous ship repair and new-construction related positions. From 1981 until 1983, he worked as a Technical Surveyor for the American Bureau of Shipping. In 1983, Mr. Craig joined the Military Sealift Command (MSC) where he was initially employed as a Project Engineer within the Ship Construction Representative Division. He went on to hold a variety of other positions at MSC, including Royal Fleet Auxiliary (RFA/UK) Exchange Officer, Senior Ship Construction Representative for the US Eastern Region, Program Manager for New Ship Introduction, and Program Office Acquisition Team Leader for the Navy's new T-AKE (Lewis and Clark) class of auxiliary underway replenishment ships.

Mr. Craig reported to his current position as the Officer in Charge of the Norfolk Naval Shipyard's Philadelphia Detachment, the Naval Foundry and Propeller Center (NFPC), on 20 March 2000. NFPC is the Navy's submarine industrial base for the manufacture of propulsors and propellers, and the Navy's only organic source of cast components. As such, Mr. Craig is responsible for the delivery of Virginia Class and the emergent Columbia Class propulsors, and also for supporting the Navy's hard to contract fleet casting product requirements.

JOIN US:

TUESDAY ~ FEBRUARY 20, 2018

Tour starts at 6:00 at the NFPC
Kitty Hawk Ave at S 18th Street, Philadelphia, PA 19112

Dinner follows at 7:30 pm
Bar Amis Navy Yard
4503 S Broad St, Philadelphia, PA 19112, Phone: 215-454-5915

Dinner Cost: \$40 for members, \$50 for non-members, \$25 for students
(ASNE and other Engineering Society Members pay member price)

Space is limited so please register as soon as possible.

Please register by Friday, February 16th, 2018 by emailing
Matthew Eayre: snamephiladelphia@gmail.com: (215) 463-3110.

This is a secure space so we will also need the name of your employer and job title.