



NAVAL SURFACE WARFARE CENTER PHILADELPHIA DIVISION

DEPARTMENT 20 OVERVIEW AND CONTRACTS FORECAST

Debra Dezendorf

Machinery Programs & Platforms Acquisition Manager

11 May 2016



Department 20 Machinery Programs & Platforms

Mission Statement:

Provide program and platform leadership to the Command and the Navy to execute Hull, Mechanical and Electrical (HM&E) Machinery System integration initiatives through the successful management of Research and Development, Acquisition, Test and Evaluation, In-Service Engineering and Modernization programs. These programs support the Commands core equities and technical capabilities, which will allow NSWCPD to remain as the Navy's primary choice for HM&E Machinery Systems Engineering.

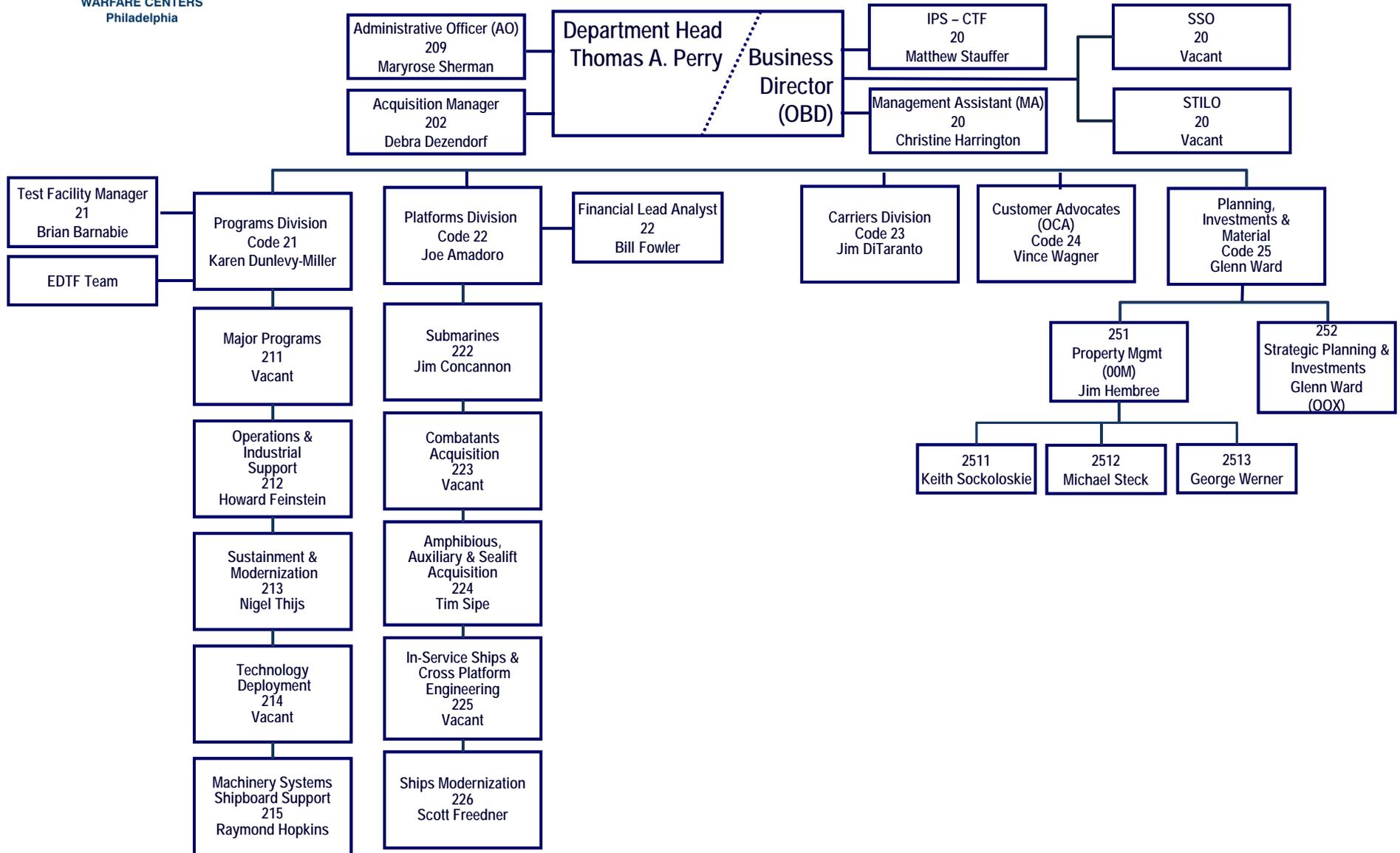
Vision Statement:

Provide superior machinery systems integration for the Navy using high quality program and platform management practices which focus on acquisition, Fleet readiness, sustainment, modernization, testing, system integration and financial accountability.



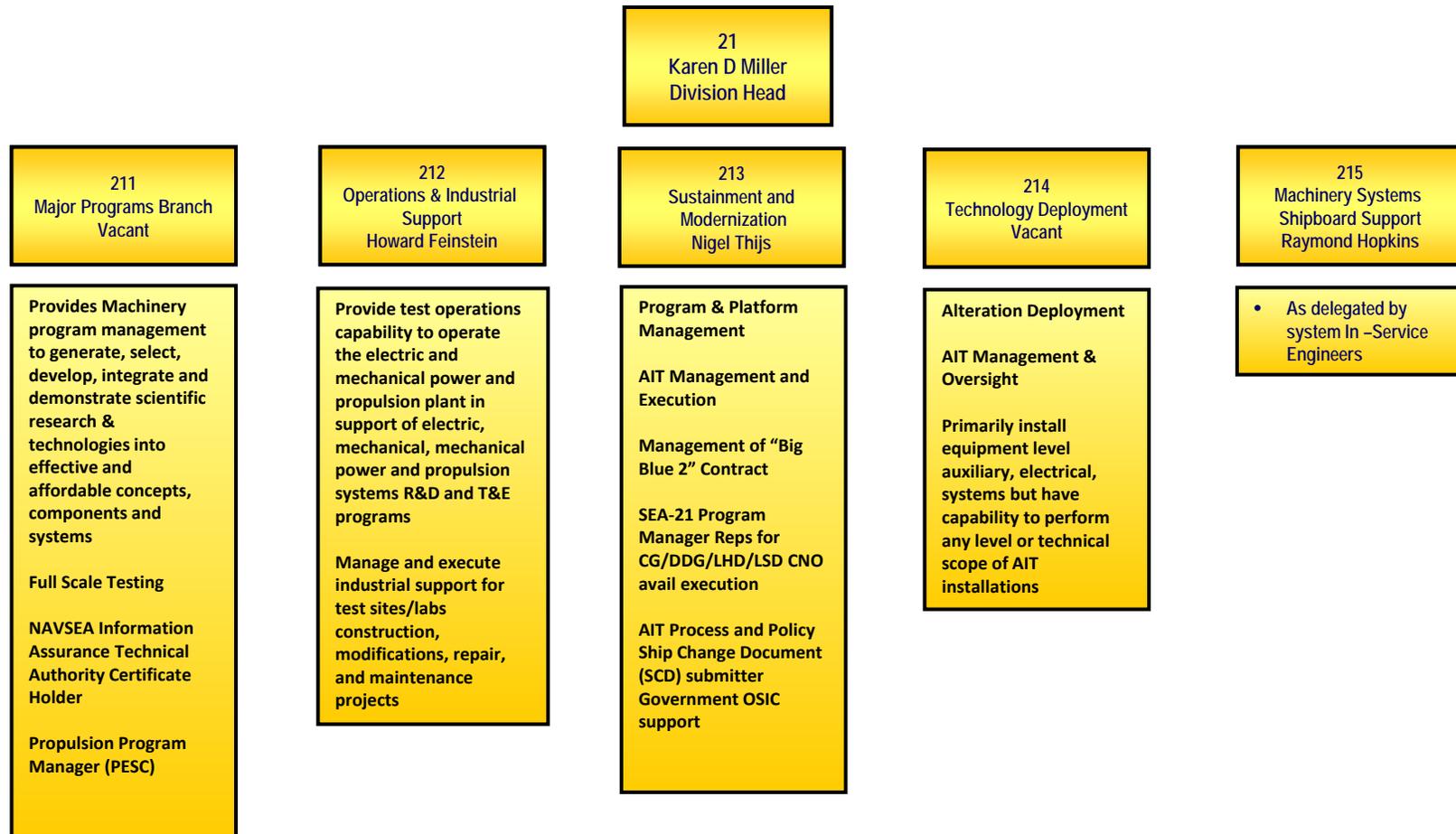
WARFARE CENTERS
Philadelphia

Department 20 Machinery Programs & Platforms

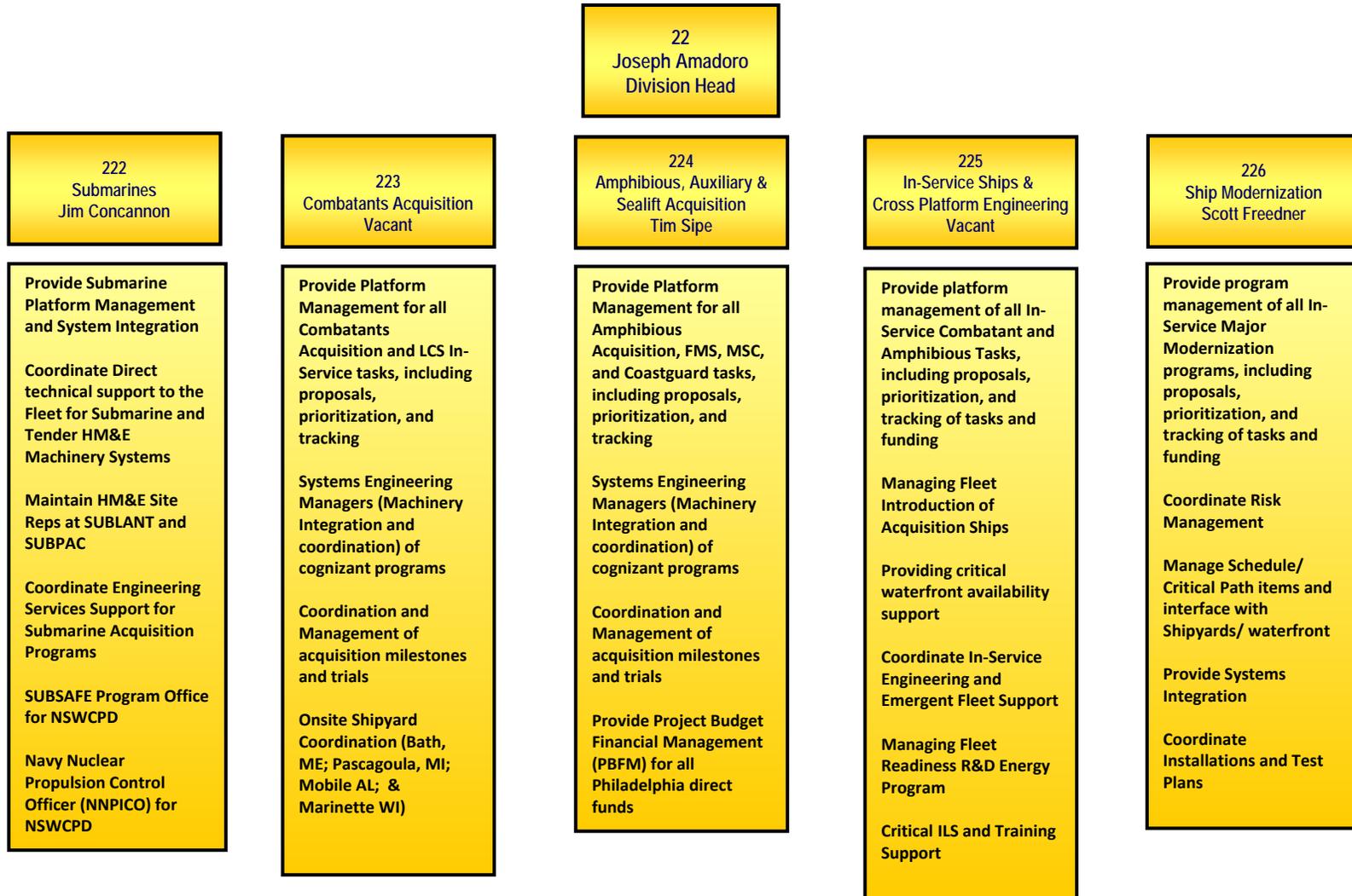


As of 31 March 2016

Division 21 – Programs Division



Division 22– Platforms Division



Division 23, 24 and 25

23
Carriers Division
Jim DiTaranto

Provide Platform Management for all Navy Aircraft Carrier tasks, including proposals, prioritization, and tracking of all efforts

Provide system integration across all Carrier tasks

Coordinate In-Service Engineering and Emergent Fleet Support

Plan and execute Carrier Modernization programs

Coordinate Refueling and Complex Overhaul (RCOH) support

Manage the Carrier PRE-PRL efforts

Oversee CVN-78 Fleet Transition

24
Customer Advocates
Vince Wagner

Manage the WFC sites' relationship with sponsors and program offices

Negotiate cost proposals and tasking for all program work performed at Philadelphia Division

Collaborate with other WFC Division sites on program specific initiatives and proposals

Engage with project oversight (and corresponding Technical Project Managers (TPM))

Conduct workload forecasting, participate in site strategic workload and technical capabilities planning, and participate in national strategic assessments long term master planning

25
Planning, Investments
& Material
Glenn Ward

Strategic Plan Development

Investment Program

Property Management



Competitive Contract Requirements - Projected FY16 Announcements

Description	ROM	Anticipated Announcement Date (FY/QTR)	Requiring Technical Code
Technical, Programmatic and ILS Support for the in support of the MACHALT Program.	\$33M	FY16/Q4	21
Engineering and Technical Services in support of emergent work in the areas of modification and testing of electrical power generation, and mechanical systems for Navy Expeditionary, Amphibious and Combatant Ships.	\$33.5M	FY 16/Q3	21



Competitive Contract Requirements - Projected FY16 Announcements

Description	ROM	Anticipated Announcement Date (FY/QTR)	Requiring Technical Code
Provide blue collar/industrial labor, material, and resources to integrate and modify shipboard and shorebased Hull, Mechanical, & Electrical systems on all DOD ships and submarines. (Big Blue follow-on)	\$550M	FY16/Q4	21
Program, engineering, technical, and logistics services, including the engineering and technical personnel and facilities required to support HM&E in service and modernization programs and initiative	\$27M	FY16/Q4	22



Competitive Contract Requirements - Projected FY17 Announcements

Description	ROM	Anticipated Announcement Date (FY/QTR)	Requiring Technical Code
US Army Support for Engineering and Technology Services to address Safety, Obsolescence and Critical Technology Issues.	\$37M	FY17/Q1	21
US Army Support for Engineering and Technology Services to address Safety, Obsolescence and Critical Technology Issues.	\$48M	FY17/Q1	21