



Welcome to the 2026 Naval Surface Warfare Center Philadelphia Division (NSWCPCD) Industry Day

-5 Feb 2026-

Distribution Statement A: Approved for Public Release





Admin Items

- We have two mobile microphones available for questions during presentations
 - Raise your hand, identify yourself, name of your company, and to who/which code the question is directed
- For Virtual Attendees: Questions may be submitted during the presentation via the “Chat”
- Feedback regarding the event, or any other contracting matter, can be provided to POCs in the Industry Day Announcement, any POCs herein, or any member of the Code 02 contracting group
- Remote attendees are only able to listen to the presentations and submit questions (there is no option to speak during the event for remote attendees)
- **Please respond to the poll questions using the link below or scan the QR code →**
 - [2026 Industry Day Exit Survey](#)

NSWC Philadelphia Feb 2026
Industry Day Exit Survey





Agenda

- | | |
|--------------------|---|
| 0900 – 1000 | Check-in |
| 1000 – 1010 | NSWCPD's Command Welcome
Nigel Thijs, Technical Director, NSWCPD |
| 1010 – 1020 | NSWCPD Acquisition
Doris Tung, Policy Division Head, Dept. 02 |
| 1020 – 1030 | Corporate Operations Department
Ryann Surel, Dept. 10 |
| 1030 – 1040 | Machinery Program & Platforms
David Engles, Dept. 20 |
| 1040 – 1050 | Machinery Research, Logistics and Ship Integrity
Brendon Clingensmith, Dept. 30 |
| 1050 – 1100 | Propulsion, Power and Auxiliary Machinery Systems
Heather Gardenhour, Dept. 40 |
| 1100 – 1110 | BREAK (10 min) |
| 1110 – 1120 | Cybersecure Machinery Control Systems and Networks
Suzanne Onesti, Dept. 50 |



Agenda

- 1120 - 1130** **Machinery Integration Test Facility**
Joe Magee, Dept. 60
- 1130 - 1140** **Major Test Programs and Industrial Support**
Mario D'Adamo, Dept. 70
- 1140 - 1150** **Other Transaction Authority**
Jacob Udell, Other Transaction Program Manager
Rosemary Shuman, MSTIC Agreements Officer
- 1150 - 1200** **Small Business**
Christie Colaianni, Dept. 00K
- 1200 - 1230** **Q&A/Closing Remarks**
- 1230 - 1330** **Lunch Break (1 hour)**
- 1330 - 1500** **Meet and Greet/Breakout Sessions (will not be presented via MS Teams)**
Contracts Dept. 02/Small Business 00K
Small Business Administration & Apex
Corporate Operations, Dept. 10
Machinery Program & Platforms, Dept. 20
Machinery Research, Logistics and Ship Integrity, Dept. 30
Propulsion, Power & Auxiliary Machinery Systems, Dept. 40
Cybersecure Machinery Control Systems & Networks, Dept. 50
Machinery Integration Test Facility, Dept. 60
Major Test Programs and Industrial Support, Dept. 70
Other Transaction Authority

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Command POCs

- Deputy for Small Business:
 - Christie.l.colaianni.civ@us.navy.mil
- AMs:
 - 10: Michael.d.nolan24.civ@us.navy.mil
 - 20: Edward.w.carter1.civ@us.navy.mil
 - 30: Daniel.t.wheeler.civ@us.navy.mil
 - 40: Desiree.deshmukh.civ@us.navy.mil
 - 50: Justin.chung2.civ@us.navy.mil
 - 60: Joseph.a.magee5.civ@us.navy.mil
 - 70: Mario.s.dadamo.civ@us.navy.mil
- OTA
 - Rosemary.e.shuman.civ@us.navy.mil
 - Jacob.r.udell.civ@us.navy.mil



FY26 Contracts Highlights

Presented to:

Industry

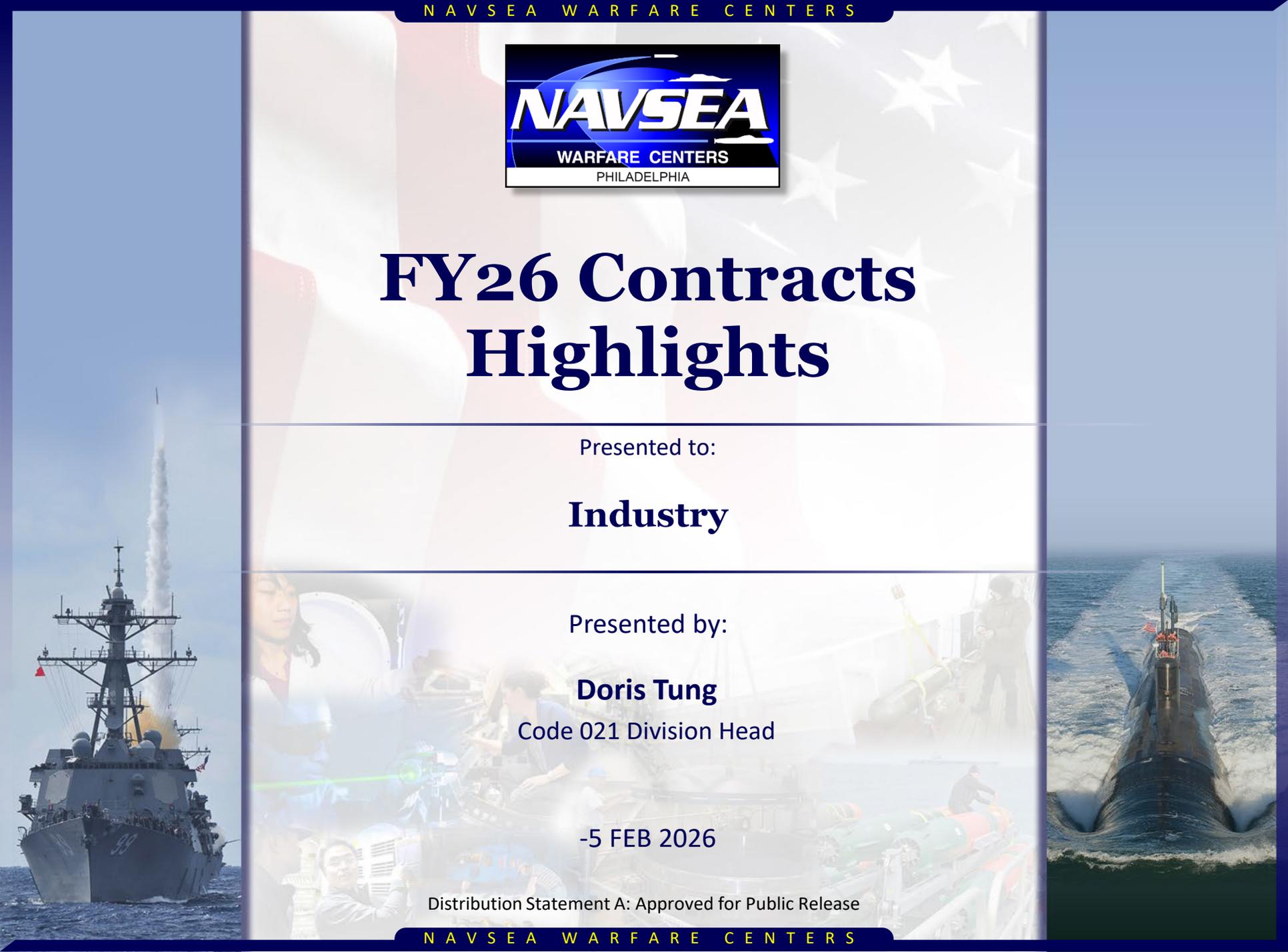
Presented by:

Doris Tung

Code 021 Division Head

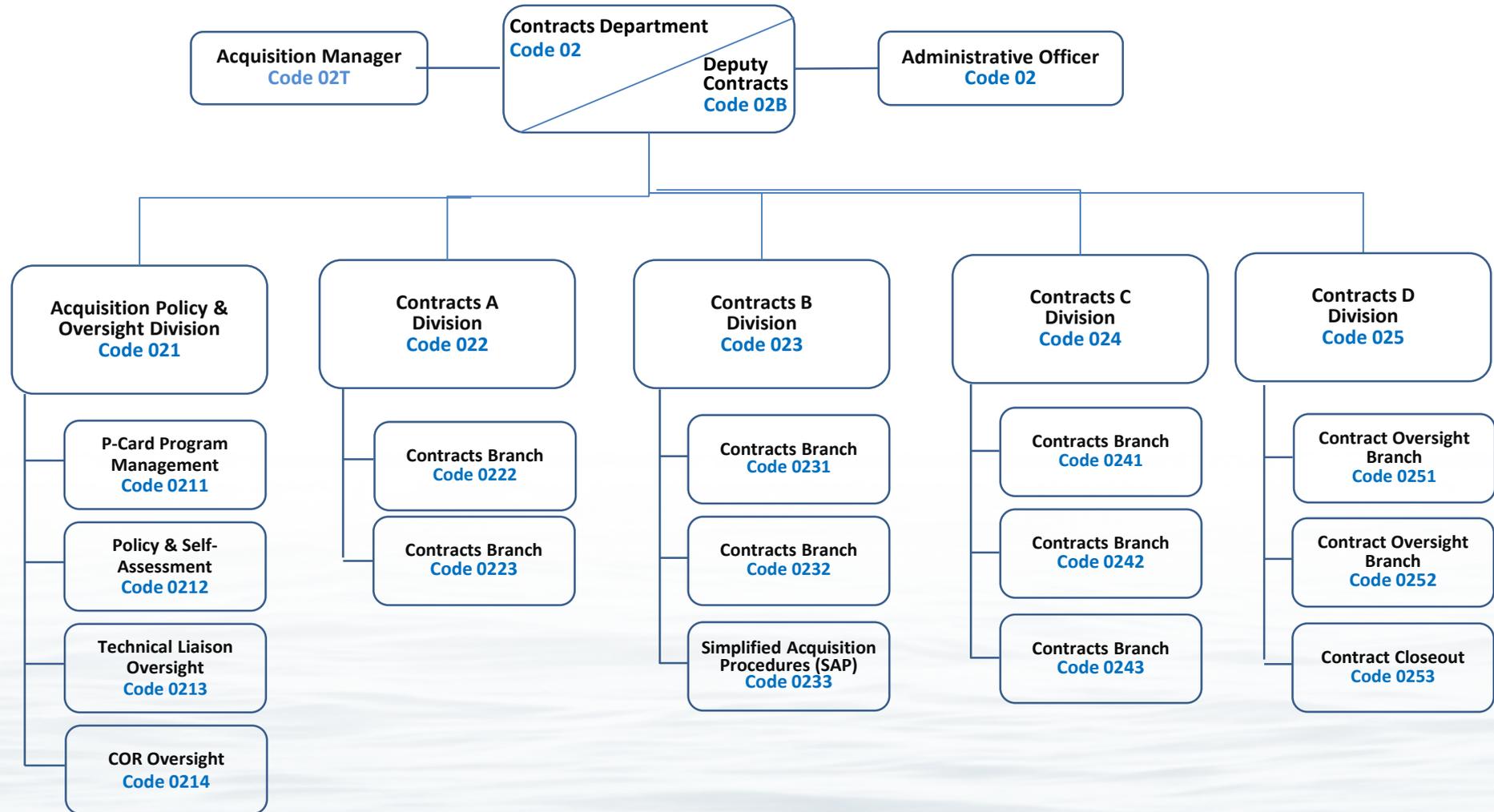
-5 FEB 2026

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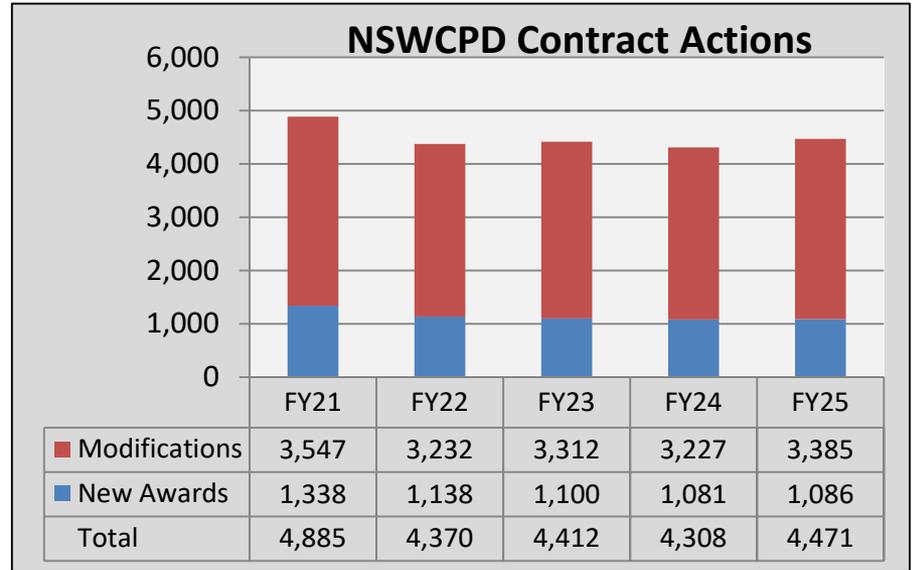
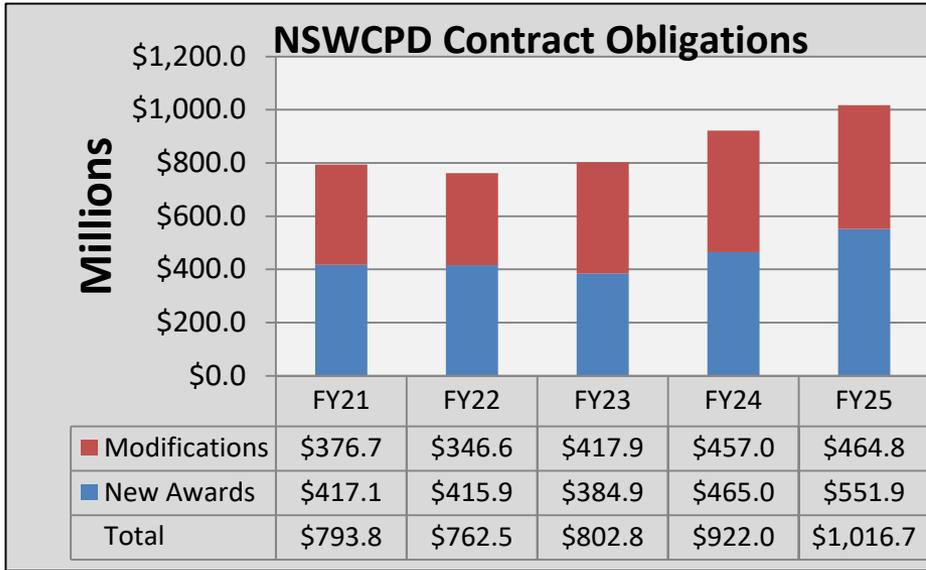


Code 02 Contracts Department





Contract Obligation Overview



FY25 OBLIGATION
 Contracts & OTs: \$1,017M

ACTIVE CONTRACTS (approx.)
 1,801 (55% services)

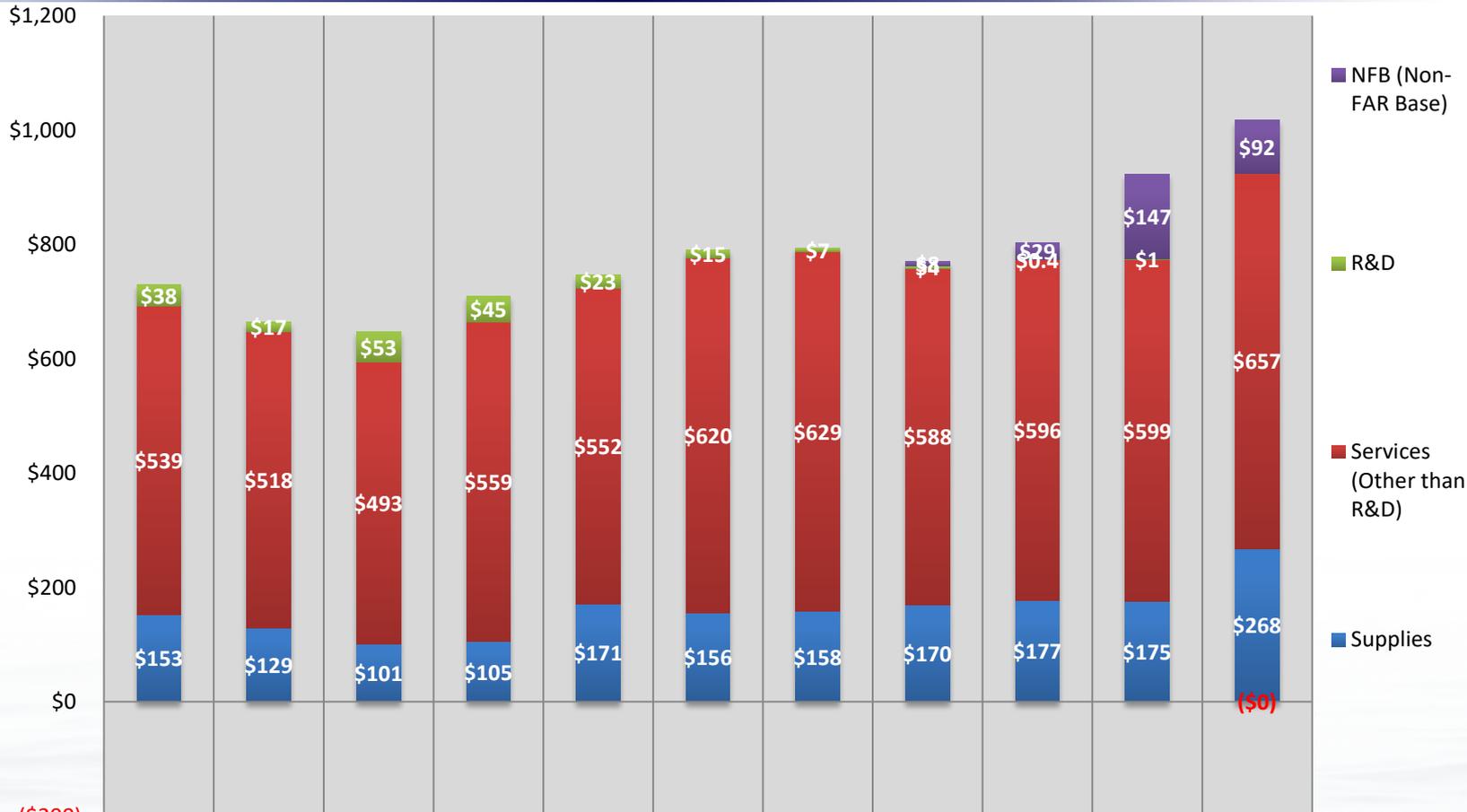
FY26 OBLIGATION PROJECTION
 Contracts & OTs: \$971M

ACTIVE CONTRACTS (approx.)
 1,877 (55% services)



NSWCPD SITE R&D, OTHER ENGINEERING SERVICES, SUPPLIES

Millions



(\$200)

	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25
NFB (Non-FAR Base)								\$8	\$29	\$147	\$92
R&D	\$38	\$17	\$53	\$45	\$23	\$15	\$7	\$4	\$0.4	\$1	(\$0)
Services (Other than R&D)	\$539	\$518	\$493	\$559	\$552	\$620	\$629	\$588	\$596	\$599	\$657
Supplies	\$153	\$129	\$101	\$105	\$171	\$156	\$158	\$170	\$177	\$175	\$268
Total	730	664	647	709	746	791	794	\$770	803	\$922	\$1,017

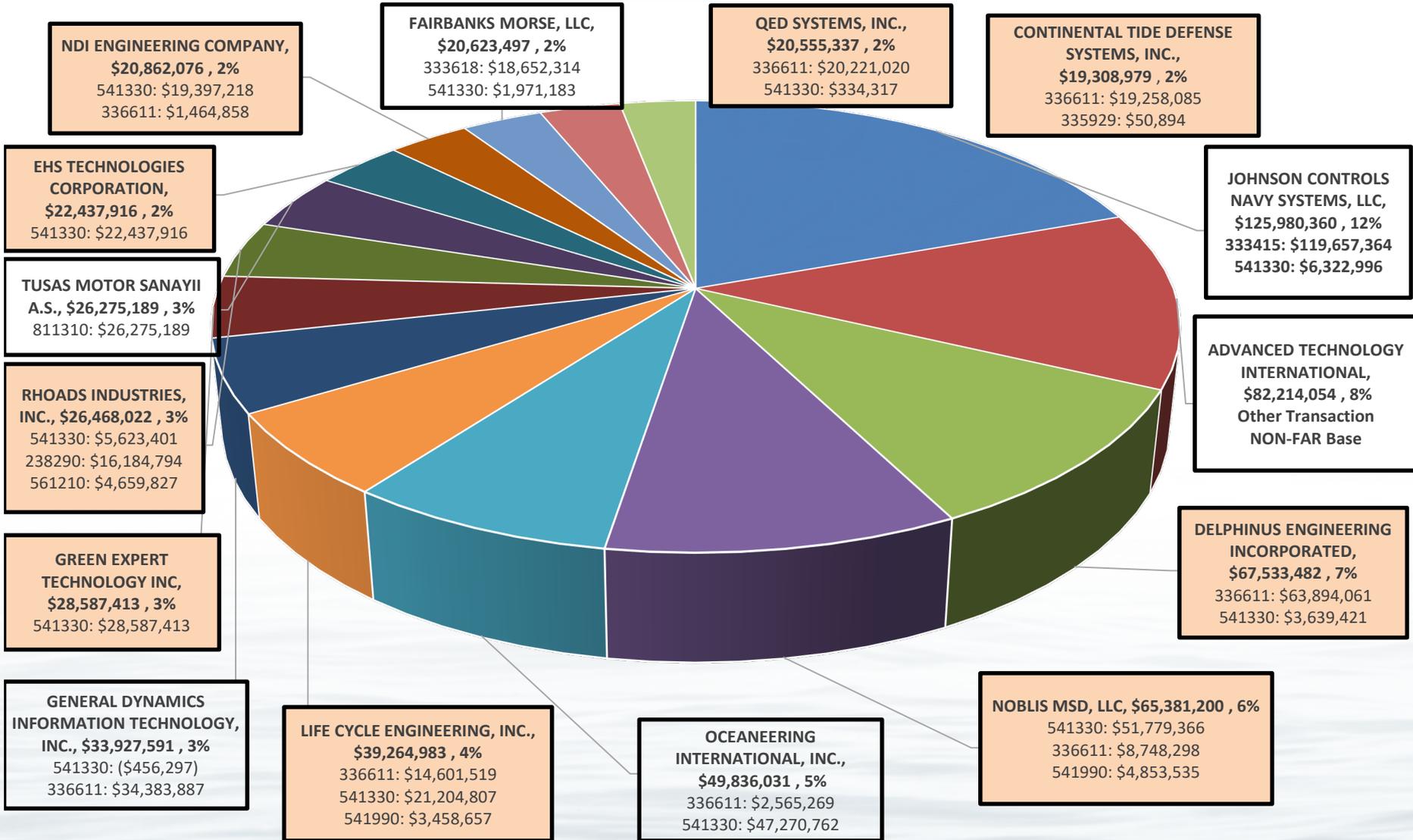
Controlled Unclassified Information (CUI)

Source: FPDS-NG Run 11/14/2025



Top 15 Contractors - NSWCPD

Total NSWCPD FY25 Obligations - \$1,017M



* Small Businesses (NAICS)

Controlled Unclassified Information (CUI)

Source: FPDS-NG Run 11/14/2025



Looking for Opportunities?

- **NAVSEA/NSWCPD Long Range Acquisition Forecast (LRAF)**
 - Updated semi-annually: <https://www.navsea.navy.mil/Business-Partnerships/LRAF/>
- **NSWCPD MAC IDIQ Task Order Forecasts:** <https://www.navsea.navy.mil/Home/Warfare-Centers/NSWC-Philadelphia/Partnerships/Contracting-Opportunities/>
- **SAM.gov and Seaport**
 - Request for Information
 - Advance Notices
 - Synopsis (required for over \$25K)
 - Solicitations
 - Large procurements: FAR 5.203- Open minimum of 30 days
 - Orders under MAC IDIQs: Best practice of 30 days unless exception
 - Award notices
 - SeaPort award announcements not required – DFARS 205.303
 - Industry Days for complex procurements when time permits
- **Maritime Sustainment Technology Innovation Consortium (MSTIC) Other Transactions**
- **Liberty Tech Bridge**
- **NSWCPD Deputy for Small Business**
- **APEX Accelerators (Formerly PTAC)**



SEAPORT – ePS and PIEE Transition

System Change:

Transitioning from Seaport portal to PIEE Solicitation Module and ePS for the submission of offers/proposals and awards under Seaport NxG

- New solicitations released will use PIEE solicitation module
- Module being updated to allow select Seaport vendors (Jan)
- Sources sought notices are posted in SAM.gov
- Solicitations released and closed in Seaport prior to 31 JAN can be awarded in Seaport before April 1st.
- 30 June 2026- Seaport decommissioned

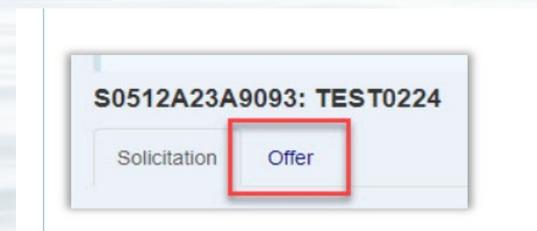
Seaport-o (NSWCPD MAC IDIQs) – program dependent on migration to ePS

Only MAC holders can propose and be considered for opportunities under a MAC.

Register for an account at <https://piee.eb.mil> : [Instructions](#)

Guides and videos in the PIEE portal:

[Solicitation Training - Proposals \(Offers\)](#)





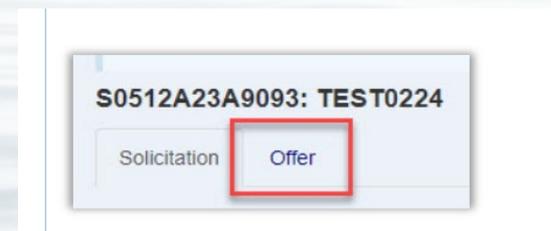
SEAPORT – ePS and PIEE Transition

Subcontractor Submissions: Subcontractors can now load their own information directly into PIEE. If they encounter technical issues, they may email their password-protected documents directly to the PCO, but this is not the preferred method.

Vendor Q&A: Real-time Q&A is not yet active.

Award Notification: Automated notification is not yet functional.

RFI and Sources Sought: Seaport's RFI and solicitation modules can be used for these events until **April 1st**.





Contract Policy Highlights- Contract Closeout

Per FAR 52.216-7 (d) (5) and 42.705 (b), contractors are required to submit final vouchers within 120 days after settlement of the final indirect cost rates for all years of a physically complete contract.

Overdue and outstanding final voucher submissions are a continuing issue.

Why is this a problem?

- Contractors inherit the risk of funds cancelling, and no longer being available for final payment.
- If the 120 day requirement cannot be met, contractors must notify the contracting officer of the extenuating circumstance to consider. These could include:
 - Awaiting closeout and final payment of subcontracts, Government claims, Delays in the disposition of Government property, Delays in contract reconciliation etc.
- If the Contractor fails to submit a final invoice within the 120 day timeframe as specified by the FAR, the Contracting Officer may-
 - Unilaterally determine the amounts due to the Contractor under the contract and close the contract.



Contract Policy Highlights

- Revolutionary FAR Overhaul Phase 1 [Class Deviation](#) Effective Feb 1st
- **Executive Orders**
 - [EO 14222](#) Guidance - Implementation of DOGE Cost Efficiency Initiative
 - DOGE Review of PWS/SOW
 - IT Consulting and Management Services (ITC&MS) and Advisory and Assistance Services (A&AS) over \$1M; PSC = “R” and “D”
 - [EO 14271](#) Implementation of “Ensuring Commercial Cost Effective Solutions in Federal Contracts”
 - Over SAT, SES Approval for FAR based Requirements to ensure proper commercial item determination



Contract Policy Highlights- CMMC

CMMC Policy

DFARS [final rule](#) effective 10 Nov 2025: include CMMC requirements in contracts that require the handling of Controlled Unclassified Information (CUI) or Federal Contract Information (FCI). This update will sunset [Class Deviation 2025-00006](#) on the same date.

Previously, CUI protections covered under DFARS clauses 252.204-7012, 252.204-7019, and 252.204-7020. FCI covered under FAR clause 52.204-21

CMMC builds upon those requirements with two DFARS clauses:

[DFARS 252.204-7025](#), which will be included in solicitations as a notice provision, and an updated [DFARS 252.204-7021](#), which contains the CMMC requirements that will be included in contracts.

Industry Key Reminders

- DFARS clause -7025 requires you to provide CMMC UID and indicates the required Level
- Offeror's CMMC Level compliance will be reviewed in SPRS
- CMMC requirements must be met to be considered eligible for award consideration
- For new solicitations, when Level 2 (C3PAO) is applicable, will be required as part of Phase 2 (10 Nov 2026). Incorporated with options/ordering periods.



Services Post-Award Considerations

- **Cost Control**
 - Burn Rate
 - Avoidance of overruns on TOs
 - Labor mix – using the lowest pay grade possible to successfully accomplish the requirement without unnecessarily using higher paid labor categories
 - Excessive Labor Rates (proposed vs actual)
 - Impacts CPARS ratings
 - Ratings cover technical quality, **cost control**, schedule adherence, management/business relations, and small business subcontracting.



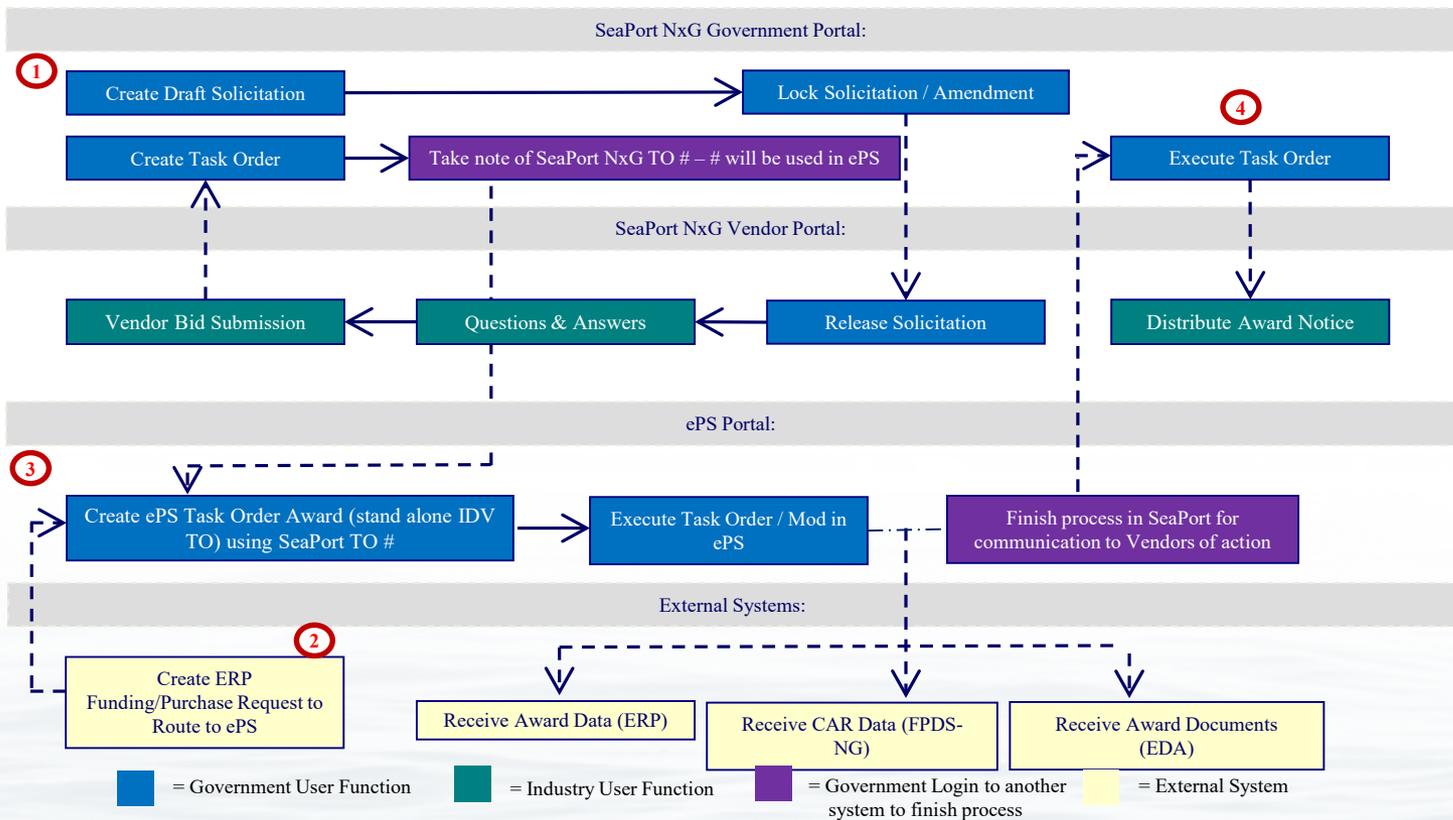
Industry Feedback

- Provide feedback or send questions to the NSWCPD
 - NSWCPD Website
<https://www.navsea.navy.mil/Home/Warfare-Centers/NSWC-Philadelphia/Partnerships/>
 - NSWCPD DIB Contact Address
usn.philadelphia.nswcdivphlpa.mbx.dib-feedback@us.navy.mil
 - Submit Industry Day Feedback Form
[2026 Industry Day Exit Survey](#)

NSWC Philadelphia Feb 2026
Industry Day Exit Survey



SeaPort NxG New Awards- ePS Transition



General Summary: No Vendor Access to ePS is required.

- a) Two Task Order documents will be created during this process.
- b) One TO in SeaPort will be distributed to the Vendor and unsuccessful notification to go out to the bidding vendors.
- c) One TO in ePS will be the official document for the contract file and to be disbursed to all the external interfaces. This document can also be emailed to the winning vendor for their records as modifications will be manually distributed.

This is the process until the PIEE solicitation module is ready to incorporate more SeaPort-like vendor portal capabilities.

- NOTES:**
- 1 – Process starts in SeaPort portal so the solicitation distribution and proposal submission functionality in SeaPort can be used and is seamless to the large number of vendors in the portal. Also allows for automated award notification.
 - 2 – All ERP funding docs are to use the ePS organization numbers, funding is sent to ePS, not SeaPort.
 - 3 – Award is created as a stand-alone award, not attached to an IDV. Must use SeaPort generated task order number to not cause duplication in ePS. Award is made first in ePS, as the notification does not go out to the vendors and PDS and CAR data is inserted here.
 - 4 – Award in SeaPort must be secondary to the ePS award so it does not insert into FPDS NG or EDA and must be made same day as ePS for protest clock. Award distribution is made automatically by SeaPort. Formal award from ePS can then be emailed to only the winning contractor.



SeaPort NxG Modifications - ePS Transition

SeaPort NxG Government Portal:

General Summary:

Modifications to SeaPort NxG awards will be processed in ePS. Once an order is awarded, there is no need to access that order within SeaPort NxG. ERP PRs must be sent to ePS, not SeaPort.

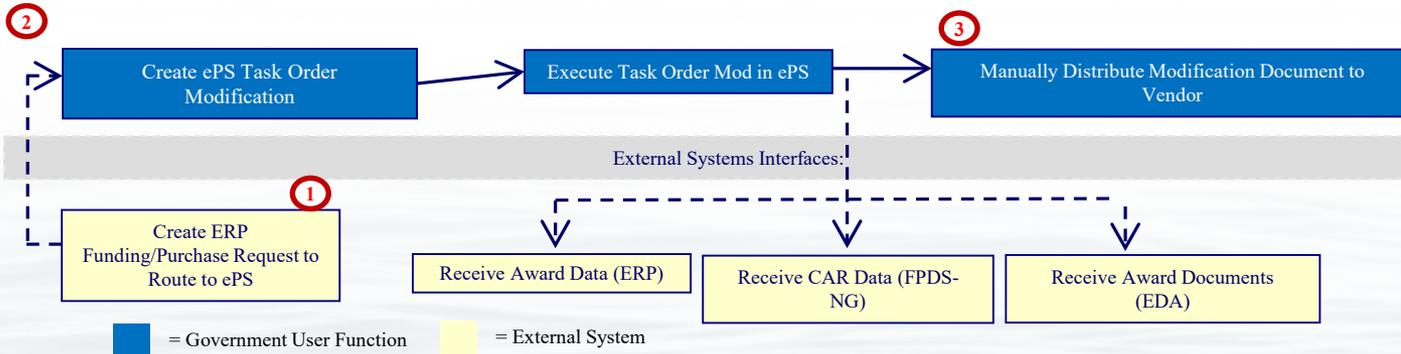
SeaPort NxG Vendor Portal:

Vendors no longer must log into SeaPort for TO mods.

They will only log into the system for their MAC IDIQ modifications. MAC IDIQ modifications will continue in SeaPort NxG until ePS and Solicitation module is updated for that functionality.

ePS Portal:

No direct Vendor Access to ePS is required.





Department 10 Corporate Operations

Industry Day Brief 2026

Presented by:

Rayann Surel

Department 10 COR Supervisor/Acquisition Manager

5 February 2026

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Department 10 - Corporate Operations

Mission Statement:

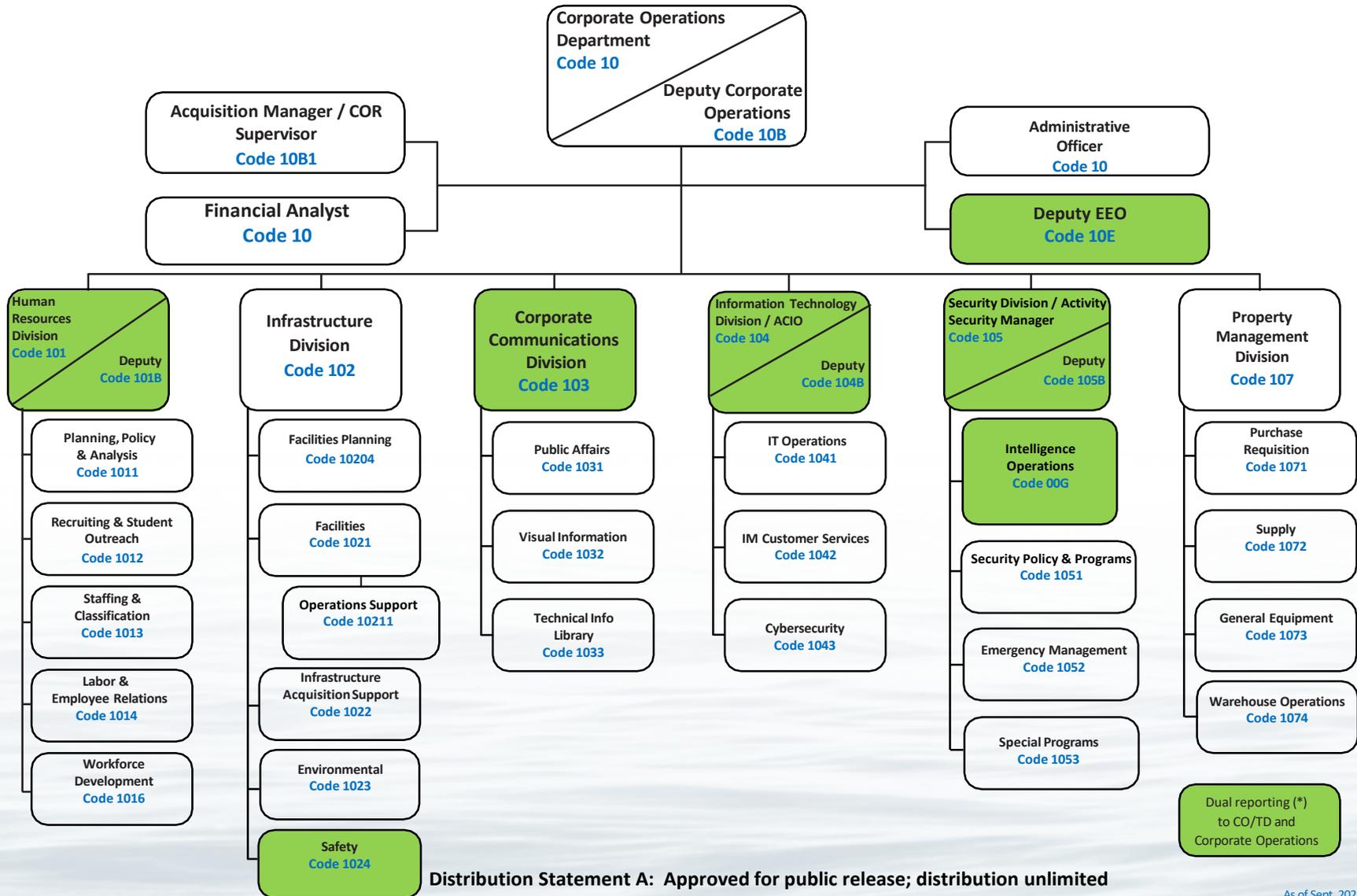
Enable NSWCPD to operate effectively and cost efficiently as the Navy's center for Hull, Mechanical & Electrical (HM&E) Machinery Systems by providing the foundational tactical and strategic business operations, including Information Technology/Cybersecurity; Facilities Infrastructure; Security; Human Resources; Corporate Business; Property Management, and Public/Congressional Affairs.

Vision Statement:

Business operations excellence through the use of rigorous, systematic and commonality approaches that exceeds customer expectations for quality, timely, and affordable solutions.



Corporate Operations Department – Code 10 Organizational Chart



Distribution Statement A: Approved for public release; distribution unlimited



Department 10 Staff - Code 10B

Current Service Contracts

Brief Description	Dollar Value	Concludes	Contract Cost Type	Contract Vehicle	Incumbent
Administrative Support Services	\$2.9M	3rd QTR FY27	FFP	Commerical SAP	Booth Management Consulting N6449822P4010

Distribution Statement A: Approved for public release; distribution unlimited



Human Resources Division – Code 101

Current Service Contracts

Brief Description	Dollar Value	Concludes	Contract Cost Type	Contract Vehicle	Incumbent
Human Resource Specialist Contractor Support Services	\$6.3M	1st QTR FY27	FFP	Commercial SAP	AVANTGARDE LLC N6449822F5002
Human Resources Technician Contractor Support Services	\$2.3M	4th QTR FY30	FFP	Commercial SAP	Caduceus N6449825F4140

Future Service Contracts

Brief Description	Est. Dollar Value	Anticipated Solicitation Release Date	Contract Cost Type	Small Business Set-aside	Contract Vehicle	Announcement Site	Incumbent
Human Resources Specialist Contractor Support Services	\$7M	2nd QTR FY26	FFP	Yes	GSA	SAM.GOV	AVANTGARDE LLC N6449822F5002

Distribution Statement A: Approved for public release; distribution unlimited



Infrastructure Division – Code 102

Current Service Contracts

Brief Description	Dollar Value	Concludes	Contract Type	Contract Vehicle	Incumbent
Roofing Preventative Maintenance	\$7.2M	4th QTR FY26	FFP	Large	Ark Construction N6449821D4053
Elevator Maintenance	\$1M	1st QTR FY27	FFP	Commercial SAP	Triad Lifts N6449822P4009
HVAC Maintenance	\$10M	4th QTR FY28	FFP	Large	JP Logistics N6449823D4007
Cooling Water System and Chem Treatment Maintenance Services	\$2M	4th QTR FY29	FFP	Commercial SAP	Precision Mechanical Services N6449824D4011
Office Moving and Furniture Installation	\$1M	1st QTR FY30	FPP	Commercial SAP	CC&C Management GS33F0014V / N6449826F2001
Infrastructure Support	\$19M	1st QTR FY30	CPFF	SEAPORT	EHS Technologies Corp N6449825F3002

Future Service Contracts

Brief Description	Est. Dollar Value	Anticipated RFP Release Date	Contract Type	Small Business Set-aside	Contract Vehicle	Announcement Site	Incumbent
A/E Design Services	\$3.6M	Closed July 2025	FFP	SB	Large	SAM.GOV	N/A
Electrical Preventative Maintenance & Repair	\$7M	2nd QTR FY26	FFP	TBD	Commercial SAP	SAM.GOV	N/A
Roofing Preventative Maintenance	\$6M	2nd QTR FY26	FFP	SB	Large	SAM.GOV	Ark Construction Management

Distribution Statement A: Approved for public release; distribution unlimited



Public Affairs Division – Code 103

Current Service Contracts

Brief Description	Dollar Value	Concludes	Contract Cost Type	Contract Vehicle	Incumbent
Communications Specialist/Graphic Designer/Multimedia Specialist Services	\$3M	3rd QTR FY30	FFP	Commercial SAP	Red Carrot Inc N6449825F5007

Distribution Statement A: Approved for public release; distribution unlimited



Information Technology Division – Code 104

Current Service Contracts

Brief Description	Dollar Value	Concludes	Contract Cost Type	Contract Vehicle	Incumbent
NMCI/RDT&E Support Services	\$73M	2nd QTR FY30	CPFF	SEAPORT	EHS Technologies N6449825F3035
Cybersecurity Support/IA Services	\$58M	4th QTR FY26	CPFF	SEAPORT	Herren Assoc. N6449820F3003

Future Service Contracts

Brief Description	Est. Dollar Value	Anticipated Solicitation Release Date	Contract Cost Type	Small Business Set-aside	Contract Vehicle	Announcement Site	Incumbent
Software Developer Support Services	\$55M	Solicitation closed July 2025	CPFF	WOSB	SEAPORT	SEAPORT	N/A
ISSE Support Services	\$48.5M	Solicitation closed Nov 2025	CPFF	SDVOSB	SEAPORT	SEAPORT	N/A
Cybersecurity/IA Support Services	\$75M	Solicitation closed Nov 2025	CPFF	WOSB	SEAPORT	SEAPORT	Herren Assoc.

Distribution Statement A: Approved for public release; distribution unlimited



Security Division – Code 105

Current Service Contracts

Brief Description	Dollar Value	Concludes	Contract Cost Type	Contract Vehicle	Incumbent

Distribution Statement A: Approved for public release; distribution unlimited



Property Management Division – Code 107

Current Service Contracts

Brief Description	Dollar Value	Concludes	Contract Cost Type	Contract Vehicle	Contractor
Operating, Materials and Supplies (OM&S); General Equipment; Plant Property & Equipment/Asset Management; and Purchase Requisition Support Services	\$47M	1st QTR FY31	CPFF	SEAPORT	Professional Analysis Inc (PAI) N6449826F3020

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Industry Day Brief

Department 20 / NFPC

Presented to:

Industry Day

Presented by:

Edward Carter, Lead Acquisition Manager
Dave Engels, Acquisition Manager

- 5 Feb 2026 -

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Department 20 Machinery Programs and 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.

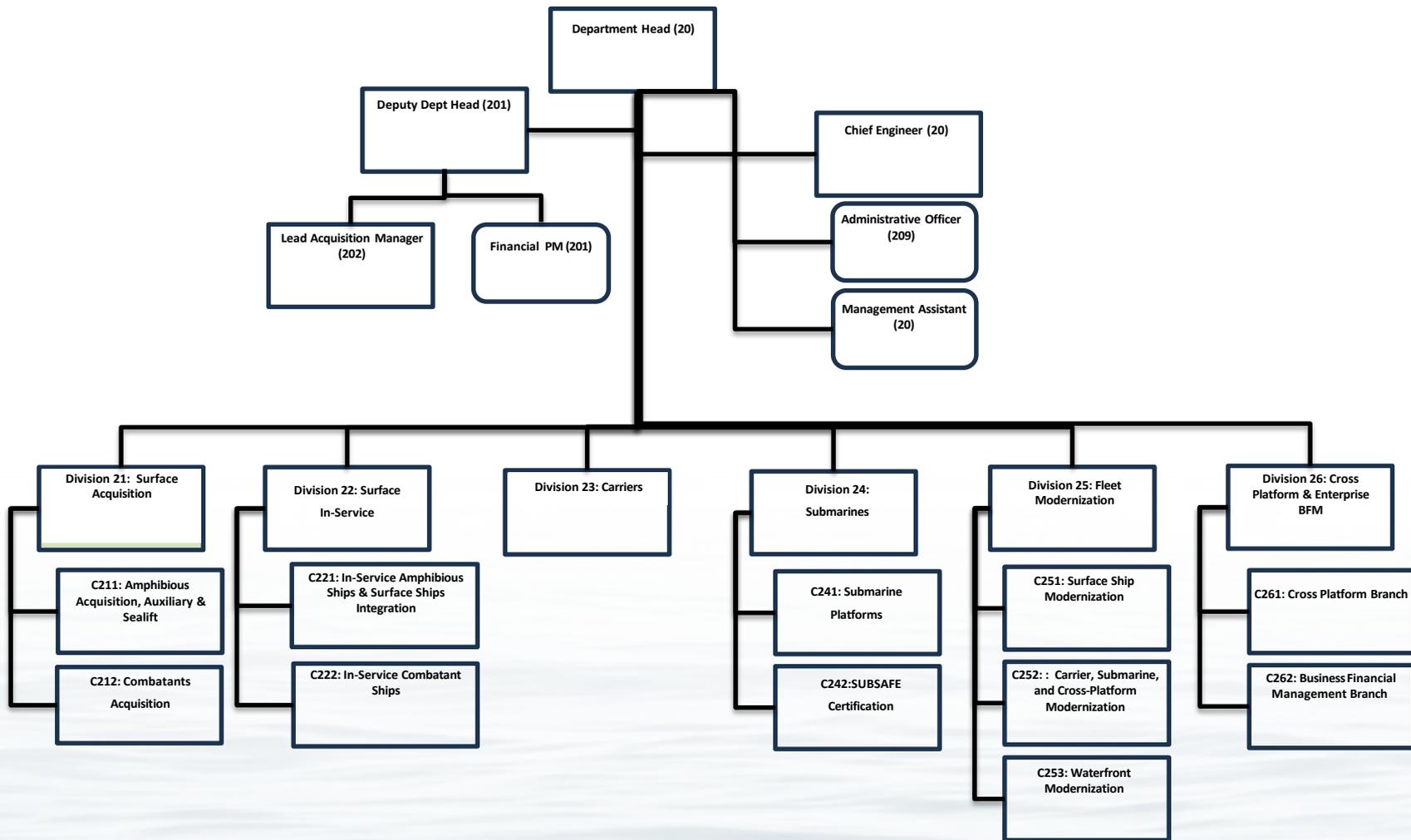
These programs allow NSWCPD to remain as the Navy's primary choice for HM&E Machinery Systems Engineering.

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.

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Department 20 Machinery Programs and Platforms





Naval Foundry and Propeller Center - NFPC

Mission Statement:

Design and manufacture advanced propulsion components for the U.S. Navy. NFPC specializes in advance propulsion engineering, castings and precision machining.

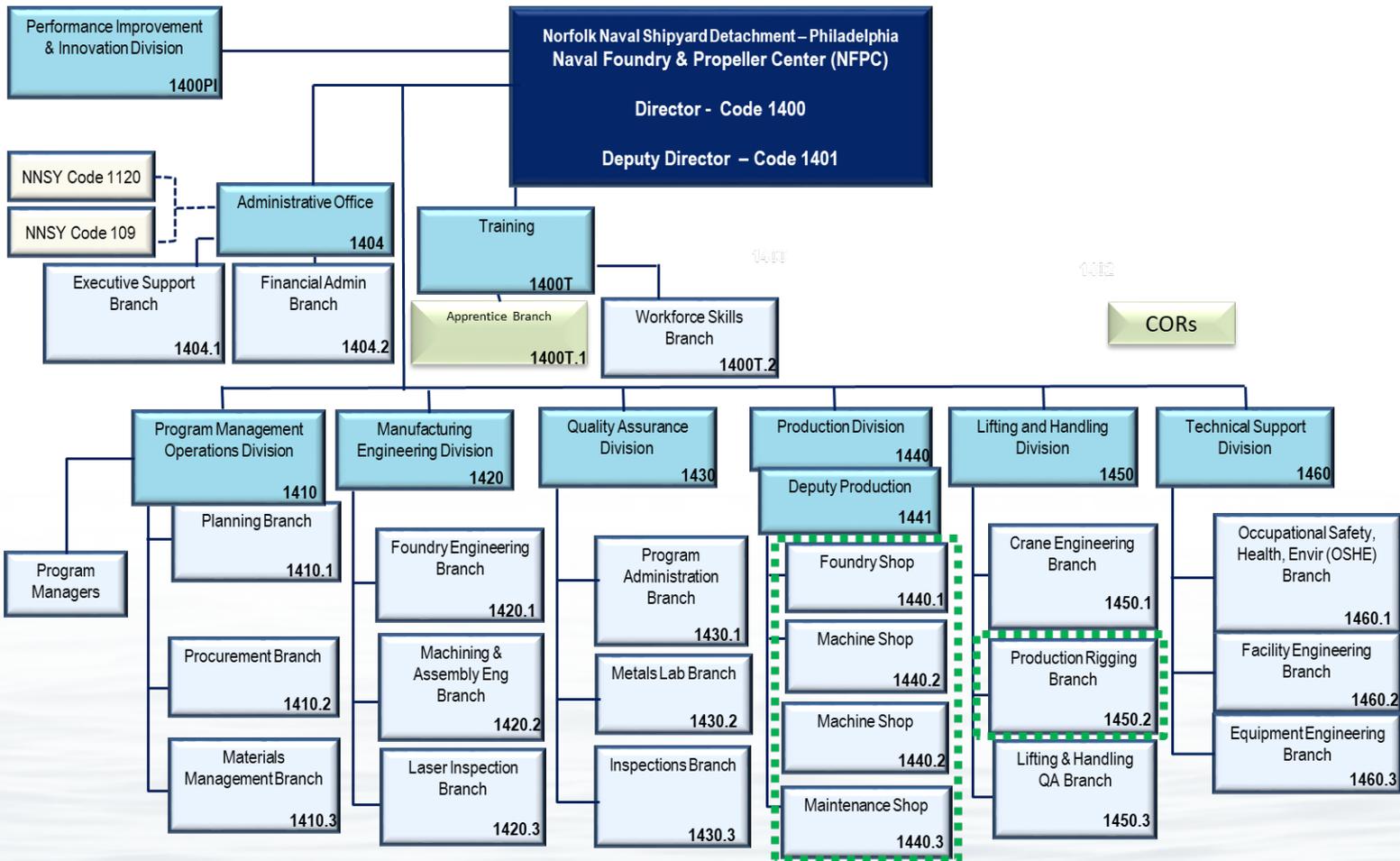
Contracting Background:

NSWCPD has been the contracting agent for NFPC since 2017.

Department 20 is the interface between NFPC and NSWCPD Contracts.

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NAVAL FOUNDRY AND PROPELLER CENTER (NFPC ORG CHART)



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Projected FY 26 Announcements

Description	ROM	Type	Projected Announcement Site	Previous Contract	Anticipated Announcement Date (FY/QTR)	Requiring Technical Code
Program Management and System Engineering Service Support for In-Service Ships & Cross-Platform Engineering	\$7.5-50M	CPFF IDIQ	SEAPORT	N0017819D8085 N6449821F3048	FY26 Q2	221
Specialized Welding	\$2-7.5M	FFP IDIQ	SAM	Multiple	FY26 Q2	NFPC
Inconel and K-Monel Fasteners	\$2-7.5M	FFP IDIQ	SAM	Multiple	FY26 Q3	NFPC
Department 20 Surface Program Management Support	\$50-100M	CPFF IDIQ	SEAPORT	Multiple	FY26 Q4	20
Department 20 Surface Waterfront Support	\$50-100M	CPFF IDIQ	SEAPORT	Multiple	FY26 Q4	20
SUBSAFE	\$100M - \$250M	CPFF IDIQ	SAM	Multiple	FY27 Q4	24
Big Blue 4 (AIT Support)	>\$1B	CPFF IDIQ	SAM	Multiple	FY27 Q4	25

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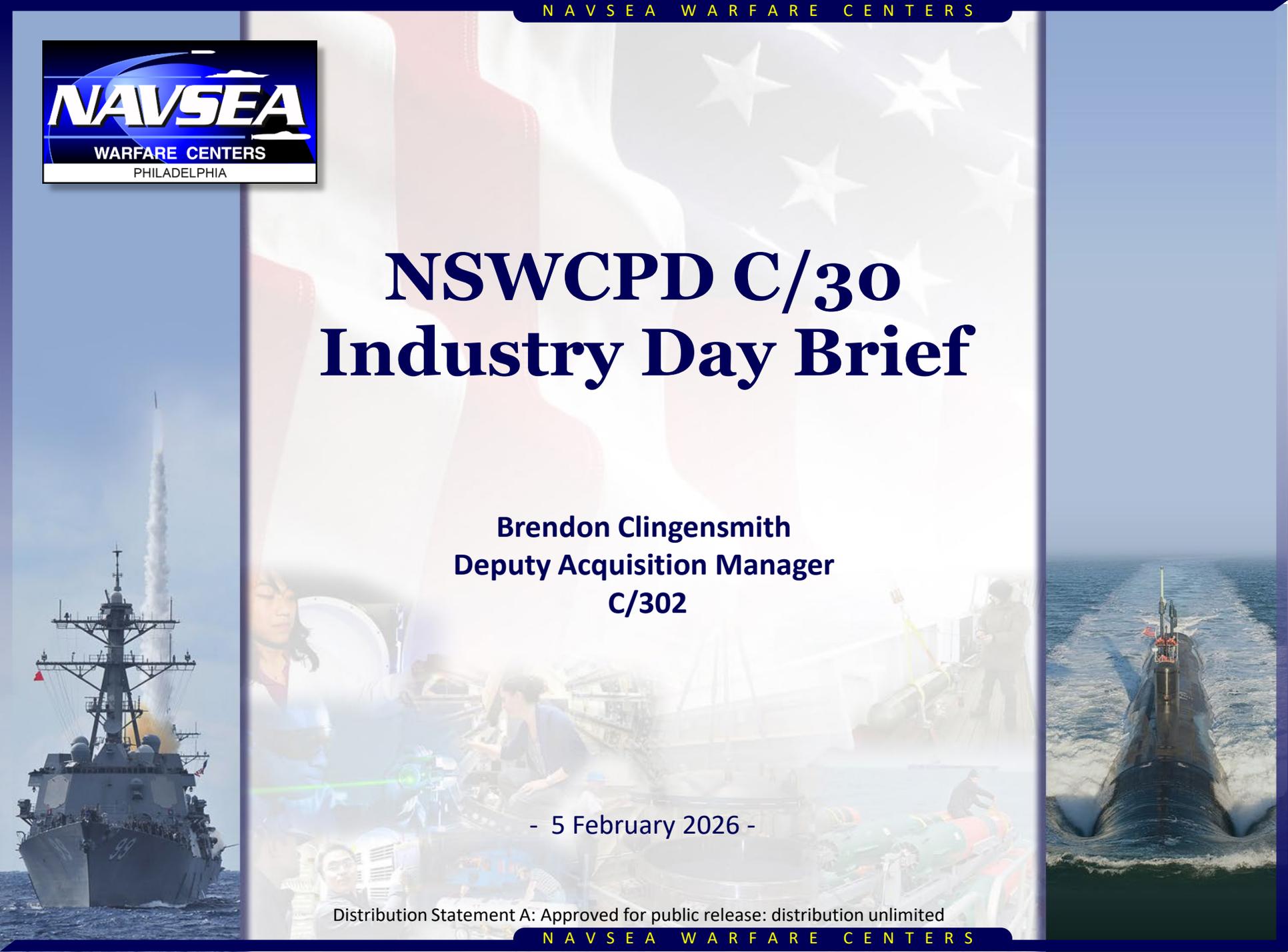


NSWCPCD C/30 Industry Day Brief

Brendon Clingensmith
Deputy Acquisition Manager
C/302

- 5 February 2026 -

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Department 30

Machinery Research, Logistics & Ship Integrity

Mission Statement:

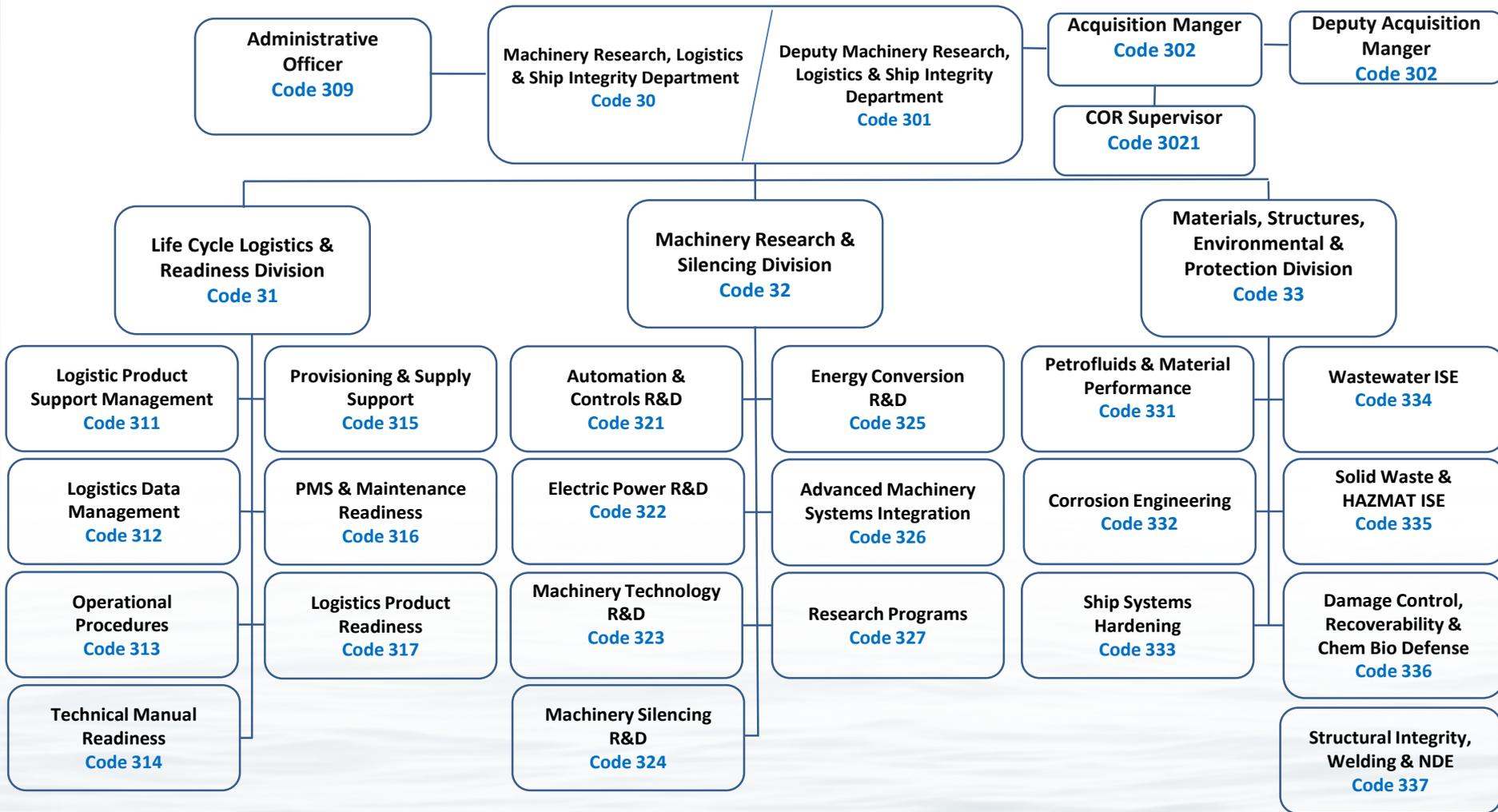
Provide leadership, management, and execution of the Navy's Machinery Hull, Mechanical, and Electrical (HM&E) research and development, ship integrity, environmental compliance and protection, system calibration, and logistics and training initiatives. These programs and products support the Command's core equities and technical capabilities, which will allow NSWCPD to remain the Navy's primary choice for HM&E Machinery Systems Engineering.

Vision Statement:

Naval machinery engineering excellence through affordable research and development, logistics, and ship integrity solutions.



Machinery Research, Logistics & Ship Integrity Department – Code 30 Organizational Chart



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Competitive Contract Requirements – C/32 Projected CY26 Announcements

Description	ROM	Type	Contract Vehicle	Projected Announcement Site	Incumbent / Contract #	Anticipated Solicitation Release Date (FY/QTR)	Requiring Technical Code
Systems Engineering, Technical, and Programmatic Services	\$28.7M	CPFF	IDIQ	SEAPORT	N0017819D8650 N6449822F3127 (TDI TECHNOLOGIES, INC.)	FY26 Q2	32
Engineering, Technical, and Programmatic Services	\$18M	CPFF	IDIQ	SEAPORT	N0017819D8085 N6449822F3086 (NOBLIS MSD LLC)	FY27 Q1	325



Competitive Contract Requirements – C/33 Projected CY26 Announcements

Description	ROM	Type	Contract Vehicle	Projected Announcement Site	Incumbent / Contract #	Anticipated Solicitation Release Date (FY/QTR)	Requiring Technical Code
Shock and Vibration EQT Support Services	\$29.9M	FFP	IDIQ	SAM.gov	NONE	FY26 Q2	30 / 333
EMI and EMC Testing Support Services	\$10.5M	FFP	IDIQ	SAM.gov	NONE	FY26 Q2	30 / 333
Environmental Quality Program Support to Solid Waste Systems and Hazardous Material Control and Management (HMC&M)	\$19.1M	CPPF	IDIQ	SEAPORT	N0017819D7503 N6449824F3064 (DELPHINUS ENGINEERING, INC.)	FY26 Q2	335
Scanning Electron Microscope (SEM) procurement for Metallurgy Lab	\$0.5M	FFP	SAPCOM	SAM.gov	NONE	FY26 Q2	331



Industry Day Brief

Propulsion, Power, & Auxiliary Machinery

Department 40

Presented to:

NSWCPD Industry Day 2026

Presented by:

Desiree Deshmukh, Lead Acquisition Manager

Heather Gardenhour, Chris Povorotney

Acquisition Managers, C/402

- 05 February 2026 -

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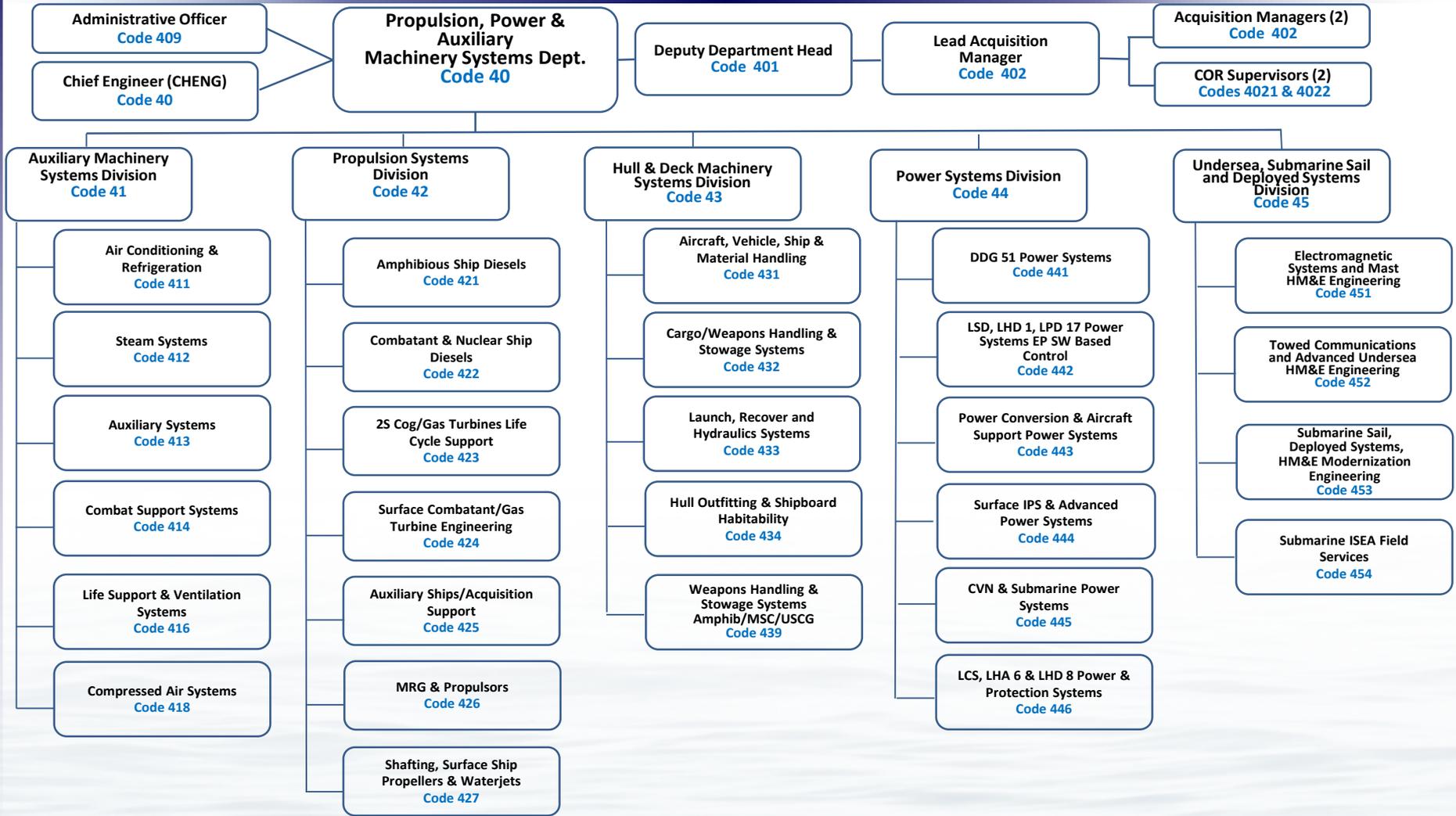
Department 40

Propulsion, Power & Auxiliary Systems

- Mission Statement:
 - Provide the Navy with Superior Engineering Solutions and Technologies for Propulsion, Power, Auxiliary and Machinery Systems to make our ships and systems operationally superior and affordable throughout their life cycle
- Vision Statement:
 - NAVSEA's Life Cycle Engineering, Technology and Innovation Leader Providing superior machinery systems integration for Propulsion, Power, Auxiliary and Machinery Systems



Propulsion, Power & Auxiliary Machinery Systems Department – Code 40 Organizational Chart





Competitive Contract Requirements Projected FY26 Announcements – Department 40

Brief Description	ROM	Anticipated Announcement Date (FY/QTR)	Requiring Technical Code	Contract Type	Contract Vehicle	Announcement Site	Follow-On
Machinery Systems Lifecycle Management Contract	> \$7.5M - < \$50M	FY26/Q4	41	CPFF	Delivery Order/Task Order (Seaport)	Seaport	No
Engineering Services	\$20M	FY26/Q3	425	CPFF	Delivery Order/Task Order (Seaport)	Seaport	No
60 Hz Engineering Support (Shipboard Electrical Power)	> \$7.5M - < \$50M	FY26/Q2	442	CPFF	Delivery Order/Task Order (Seaport)	Seaport	No
Electrical Hull Penetrators (EHP) Material Procurement (Level 1/SUBSAFE Material)	> 2M - < \$7.5M	FY26/Q3	453	FFP	Single-Award Indefinite-Delivery	SAM	No
On-Site field rep support for various Sub HM&E systems	> \$7.5M - < \$50M	FY26/Q4	454	CPFF	Delivery Order/Task Order (Seaport)	Seaport	Yes/Orbis N6449822F3100



Department 50 Cybersecure Machinery Control Systems and Networks Department Overview

Presented to:

NSWCPD Industry Day

Presented by:

Ms. Suzanne Onesti
Department 50 Acquisition Manager

- 5 February 2026 -

Distribution Statement A: Approved for Public Release; distribution is unlimited.



Cybersecure Machinery Control Systems & Networks - Department 50

MISSION:

The Cybersecure Machinery Controls Systems & Networks Department is the principal provider of life cycle management (LCM) and full spectrum engineering support for cybersecure surface ship machinery information, sensors and control systems; mission-critical networks; steering and integrated bridge/navigation systems.

VISION:

We are the Navy's leader for integrated cybersecure surface ship machinery information, sensors and control systems; mission-critical networks; steering and integrated bridge/navigation systems.



Cybersecure HM&E Control Systems & Networks – Department 50

Expanding the Advantage



Machinery Control Systems

- Machinery Controls LCM
- New Acquisition Support
- ISEA and SSA Support
- Modernization Support
- GOTS/Navy owned control systems development



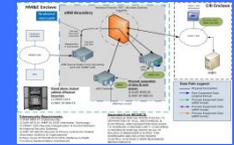
HM&E Cybersecurity

- Installing Non-Permanent Changes (NPCs) & developing SCDs for SA and Boundary Defense
- Cybersafe Program Development/Execution
- CSWF



Electronic Damage Control Plotting

- Advanced Damage Control System (ADCS)
- Damage/Casualty Control Automation
- Advanced Hardware Integration



Machinery Enterprise Info Systems

- Monitoring & Condition Assessment Systems
- Enterprise Remote Monitoring (eRM)
- Integrated Condition Assessment System (ICAS)
- Consolidated Machinery Assessment System (CMAS)



Auxiliary Machinery Control Systems

- Fluid & Steam Systems Automation
- Thermal Management
- Smart Valve Actuators
- Tank Level Indicators (TLIs)
- Automated Heat Stress System (AHSS)

Dept 50 is the Navy's leader for integrated cybersecure surface ship machinery information, sensors and control systems; mission-critical networks; steering and integrated bridge/navigation systems.



Machinery Info Systems Technology

- Data Acquisition System design and implementation
- Digital Video Surveillance Systems (DVSS)



CVN Networks, Navigation & Ship Controls

- CVN Ship/Steering Controls, Displays and Interfaces
- Navigation Distribution Systems
- Digital Ship Control System (SCS) RDT&E



Mission Critical Interior Communications (IC) Data Networks

- HM&E/IC Data Networks/Networks Infrastructure
- USQ-82 GEDMS/FODMS/DMS/SDMS
- Fiber Optic Cable Topology Standards & Qualification



Ships Navigation & Integration Bridge Systems

- Navigation Systems
- HM&E Certification
- Integrated Bridge Controls
- Electronic Charting Display Information System

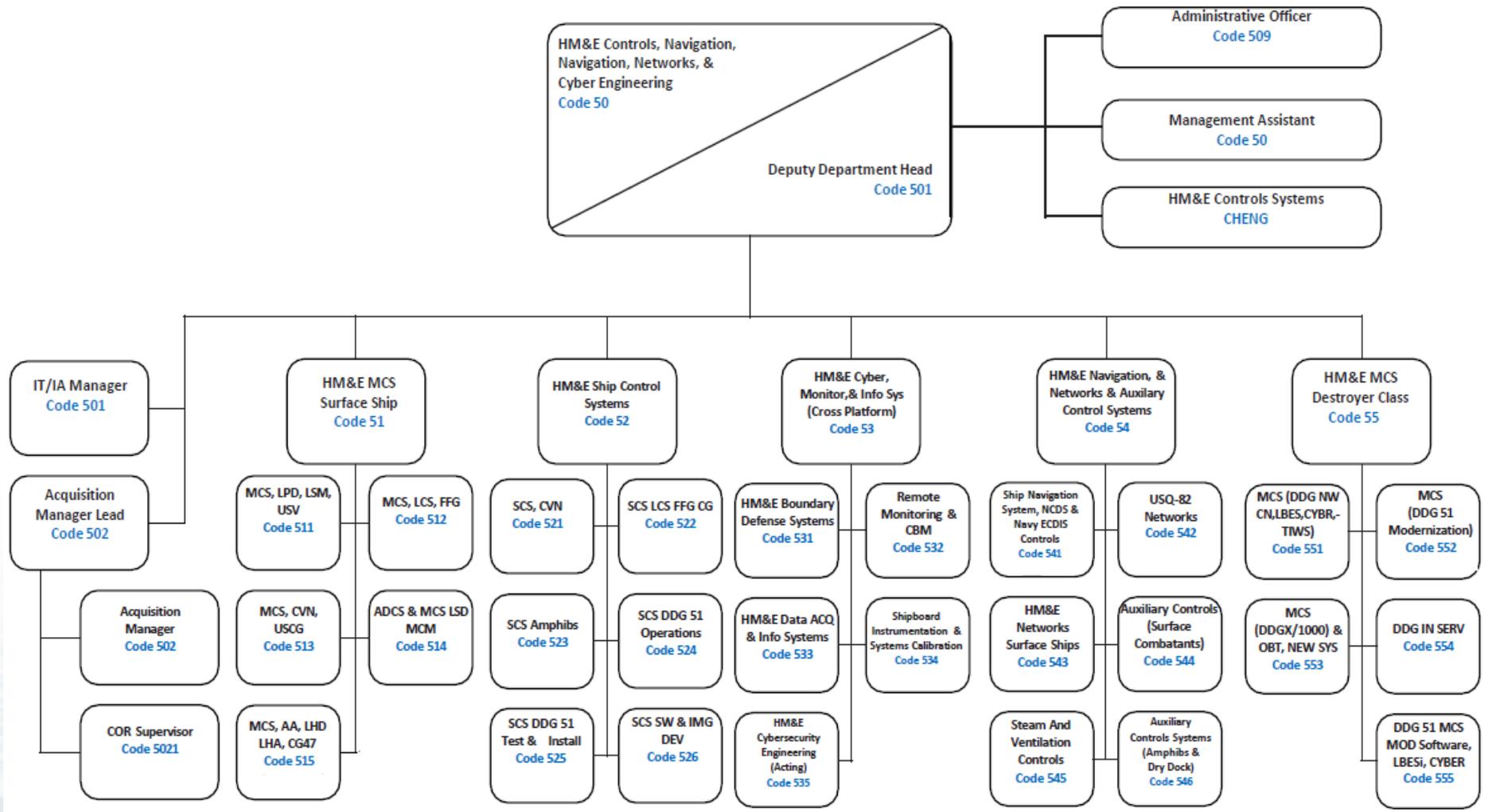


OBT & Sim/Stim Capabilities

- Object-oriented, C++ machinery models
- Simulated control system (ship specific)
- Software-Based Machinery Plant Trainers
- Machinery Simulations



Cybersecure HM&E Control Systems & Networks Department – Code 50 Organizational Chart





Department 50 Anticipated Contract Requirements

Requirement Title	Anticipated Total Value	Anticipated Contract Type	Anticipated Procurement Instrument	Anticipated Solicitation Release	Follow-on or New	Existing Contract Number	Tech Code
51/55_Lockheed Martin MCS Engineering Services IDIQ_FY26	\$50M - \$100M	Cost-Reimbursement	Single-Award Indefinite-Delivery	FY26 Q2	New	n/a	51 / 55
513_CVN MCS Seaport_FY26_UID TBD (C)	\$50M - \$100M	Cost-Reimbursement	Delivery Order/Task Order (not under Federal Supply Schedule Contract)	FY26 Q2	New	N6449821D4047 N6449823F3103 N6449821D4048 N6449824F3086	513
512_LCS DAU Panels IDIQ_FY26 (C)	\$50M - \$100M	Fixed-Price	Single-Award Indefinite-Delivery	FY26 Q2	New	n/a	512
L3 Materials BOA	\$7.5M - \$50M	Fixed-Price	Basic Ordering Agreement	FY26 Q2	Follow-on	N6449821G4002	522 / 523
532_eRM Equipment Racks (C)	\$2M - \$7.5M	TBD	TBD	FY26 Q2	Follow-on	N6449818D4001 N6449823F4063	532



Department 50 Anticipated Contract Requirements

Requirement Title	Anticipated Total Value	Anticipated Contract Type	Anticipated Procurement Instrument	Anticipated Solicitation Release	Follow-on or New	Existing Contract Number	Tech Code
53_SABER/CVAST/Dev SecOps Seaport_FY26 (C)	\$50M - \$100M	Cost-Reimbursement	Delivery Order/Task Order (not under Federal Supply Schedule Contract)	FY26 Q2	Follow-on	N0017819D7048 N6449820F3005	53
543_Siemens RUGGEDCOM Hardware (C)	\$7.5M - \$50M	Fixed-Price	Single-Award Indefinite-Delivery	FY26 Q2	Follow-on	N6449820D4023	543
50 NGMS BOA Follow On	\$50M - \$100M	Fixed-Price	"C" Type Contract	FY26 Q2	Follow-on	N6449821G4003	50
ETCU - PSTD-M Block V-VI HW Procurement Follow On	\$50M - \$100M	Fixed-Price	Single-Award Indefinite-Delivery	FY26 Q3	Follow-on	N6449824D4000	545



Industry Day 2026

NSWCPD Directorate 60

Machinery Integration Test Facility

Presented to:

Industry

Presented by:

Joe Magee

Lead Acquisition Manager

- 2026 -



Distribution Statement A: Approved for Public Release



Directorate 60 Machinery Integration Test Facility

Objectives:

- **Test Execution**
 - Management and execution of full-scale ship propulsion and power systems

- **Reduce Design Risk**
 - Qualification of system components
 - Identification / resolution of system integration issues prior to ship construction

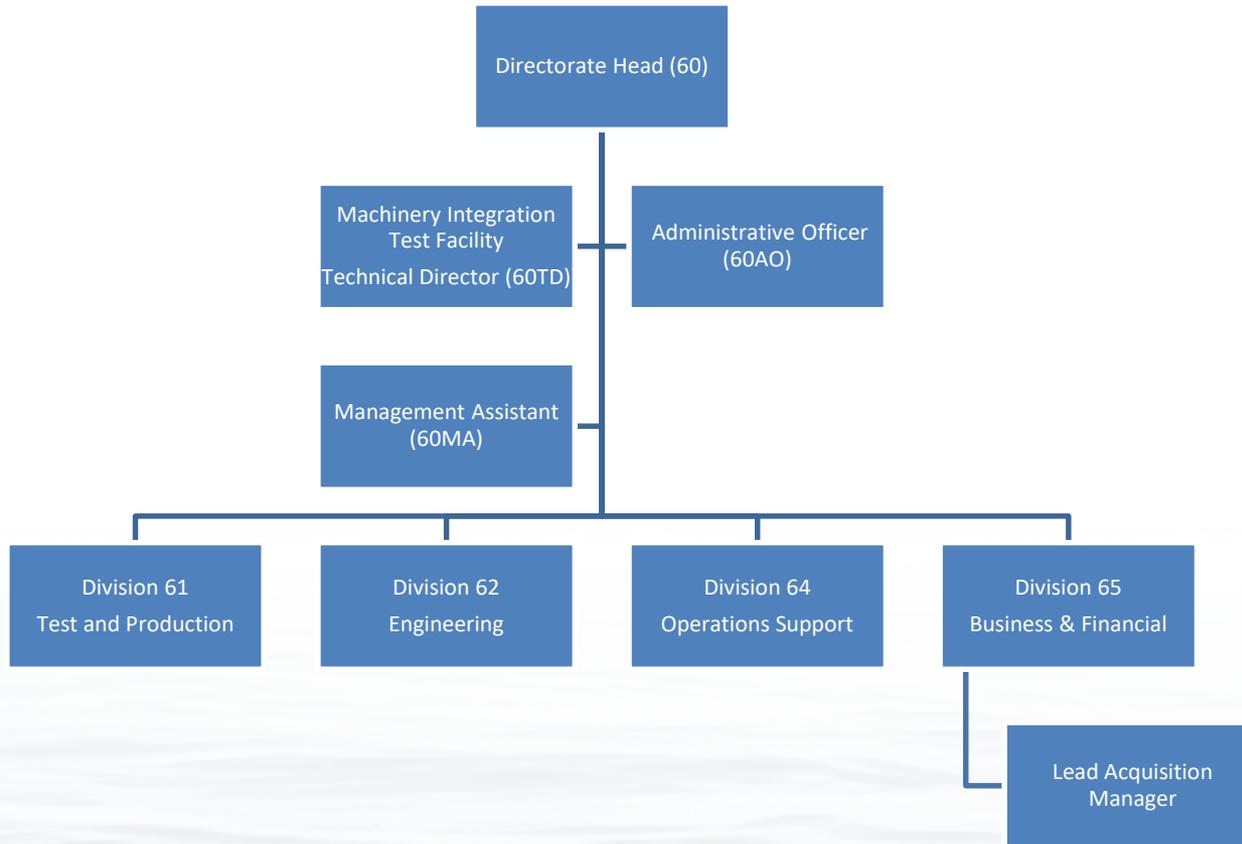
- **Training**
 - Provide maintenance and operational training for ship's crew

- **Sustainment**
 - Test system improvements

Distribution Statement A: Approved for Public Release



Directorate 60 – Machinery Integration Test Facility



Distribution Statement A: Approved for Public Release



Competitive Contract Requirements Directorate 60 Projected FY26 Announcements

Description	Estimated Dollar Value	Anticipated Solicitation Release Date	Contract Type	Small Business Set-aside	Contract Vehicle	Announcement Site	Incumbent
Engineering Design Services	\$10M - \$15M	2 ND QTR FY 2026	CPFF	NO	SeaPort	SAM.GOV	NDI N0017819D8168 - N6449821F3031
Outfitting / Installation Services	\$25 - \$30M	2 ND QTR FY 2026	CPFF	NO	Large Contract	SAM.GOV	Rhoads Industries Inc. N6449818C4002

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Industry Day 2026

NSWCPD Department 70 Major Test Programs/Industrial Support

Presented to:

Industry

Presented by:

Mario D'Adamo

Lead Acquisition Manager

- 2026 -



Distribution Statement A: Approved for Public Release



Department 70 Major Test Programs and Industrial Support

Mission Statement:

The Major Test Programs and Industrial Support Department provides management and execution of the NSWCPD Land Based Engineering Site (LBES) Enterprise tasking.

Vision Statement:

Strive to deliver unparalleled test program development and sustainment solutions, backed by top-tier engineering, program management, and a highly skilled industrial workforce, ensuring seamless machinery integration and test program success.

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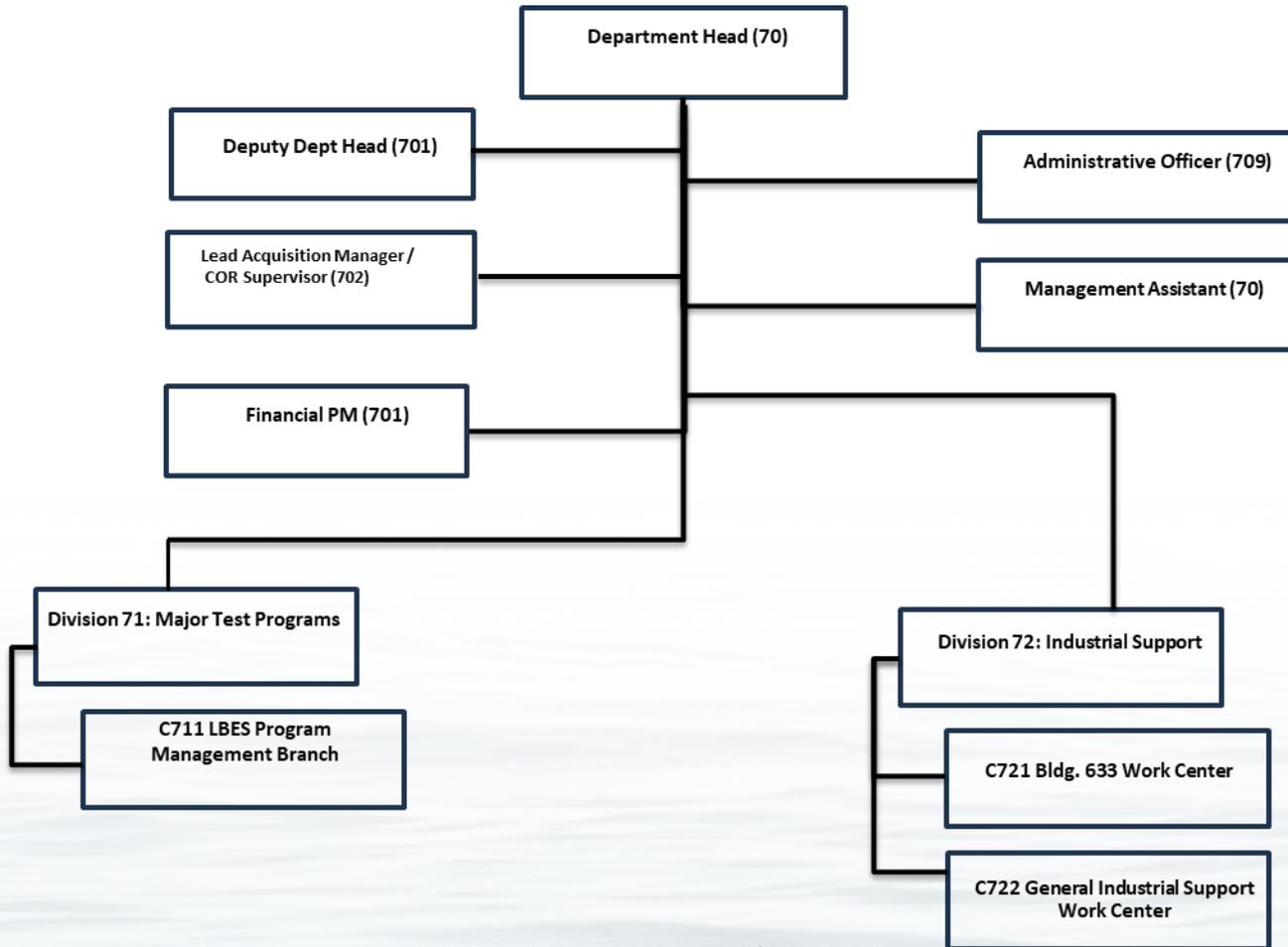
NSWCPD Test Site Background

- NSWCPD establishes Land Based Engineering Sites (LBES) to **REDUCE THE RISKS** associated with installation and operation of legacy and newly developed Hull, Mechanical and Electrical (HM&E) ship systems
- As ship programs mature or **INCORPORATE NEW TECHNOLOGIES**, LBES can be upgraded with new components to proactively identify and resolve potential issues before deployment on actual ships
- Once established, test sites often provide a more effective **TRAINING** environment for personnel, allowing them to develop skills and experience in a safe and realistic setting, ultimately leading to improved system reliability and minimized disruptions to ship operations, ensuring naval vessels are prepared and reliable for their primary missions
- LBES range in size and complexity, from small, single-component testing facilities to large, **FULL-SCALE** sites capable of replicating entire propulsion plants
- NSWCPD Industrial Support Division is responsible for the **OPERATION** and **MAINTENANCE** of LBES

Distribution Statement A: Approved for Public Release



Department 70 (Org Chart)



Distribution Statement A: Approved for Public Release



Competitive Contract Requirements Division 71 Projected FY26 Announcements

Description	ROM	Type	Contract Vehicle	Projected Announcement Site	Follow On	Anticipated Announcement Date (FY/QTR)	Requiring Technical Code
Business Operations/Engineering Services	\$7.5M – \$50M	CPFF	Large Contract	SAM	No	FY26 Q2	71
Outfitting and Installation Services	\$50M – \$100M	CPFF	Large Contract	SAM	No	FY27 Q1/Q2	71

Distribution Statement A: Approved for Public Release



MSTIC Other Transaction Authority

Presented to:

2026 Industry Day

Presented by:

Rosemary Shuman and Jacob Udell

MSTIC Agreements Officer and MSTIC Program Manager

- 5 February 2026 -

DISTRIBUTION A: Distribution authorized for public release – January 2024





MSTIC OTA

Technology Areas



Top Topics

- Additive Manufacturing / 3D Printing
- Data Transformation
- Asset Fabrication, Revitalization, and Packing Innovation
- Power Distribution
- Controls
- Electric Actuators



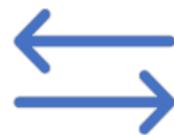
Eleven (11)
Events



118 SONs
issued



~\$276.5M
obligations



93 Project
Awards



Users: NSWCPD,
NSWCCD, USNA



145 days PALT
[In-Cycle & ADHOC]



~457 EWP's
Received



671 Members
80% nontraditional



Other Transaction Authority

SEEKING INNOVATIVE TECHNOLOGIES?

MARITIME SUSTAINMENT TECHNOLOGY AND INNOVATION CONSORTIUM (MSTIC) (mstic.org)

N64498-21-9-0001

WHAT IS IT?

The primary goal of Other Transactions (OTs) is to attract nontraditional performers to reach innovative technologies not otherwise available to the Government

Why use it?

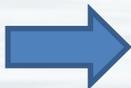
- Flexibility in competition, award structure, and more!
- Communication and collaboration between the Government and Industry is HIGHLY ENCOURAGED!
- Intellectual property and data rights terms are open to negotiation
- Production under the OT Authority with a sole source IF certain conditions exist
- Do not need a “defined requirement” or funding to submit a potential Project under the OTA

MSTIC Status

- Current Membership: 671, 80% nontraditional defense contractor

FY 26 Cycle 2

- Project Cut Off Date: February 13th
- Industry Day: March 24th– March 25th in Downtown Philadelphia
- Expected Award: August 2026
- Go to MSTIC.org/how-to-join to join the MSTIC consortium. Must be a member to submit to projects.



GOT QUESTIONS? WE CAN HELP!

Rosemary Shuman, Agreements Officer - rosemary.e.shuman.civ@us.navy.mil

Jacob Udell, OT Program Manager - Jacob.r.Udell.civ@us.navy.mil

DISTRIBUTION A: Distribution authorized for public release – January 2024



Small Business

Presented to:

NSWCPD Industry Day

Presented by:

Ms. Christie L. Colaianni

Deputy for Small Business

- 05 February 2026 -

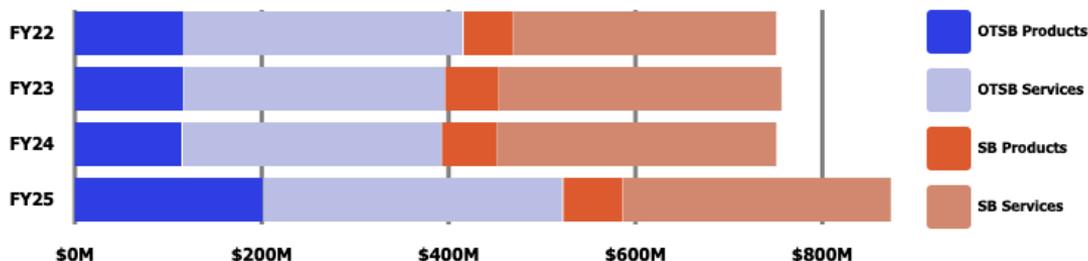


FY25 Small Business Totals

NAVSEA NSWC PHIL (UIC: N64498)

Fiscal Year 2025 FPDS-NG/SAM.gov Data as of 30 September 2025

Fiscal Year 2022, 2023, 2024 and 2025 Year-to-Date Prime Contract Awards through 30 September 2025



Total: \$868.57M
 \$522.93M Other Than SB | \$350.72M Small Business



\$350,717,588
Small Business

\$48,760,623
Small Disadvantaged

\$11,945,019
Service-Disabled

\$25,016,847
Women Owned

\$11,637,760
HUBZone



Historical SB Information

Fiscal Year	Total Eligible Small Business Dollars	Small Business Dollars	Small Business Target %	Small Business Actual %
22	\$751,274,073	\$335,811,901	46.00%	44.70%
23	\$756,152,440	\$360,409,177	44.50%	47.65%
24	\$747,901,920	\$363,967,341	45.00%	48.67%
25	\$868,572,582	\$350,720,780	47.01%	40.38%

- *100+ New to NSWCPD SB's received awards in FY25!*



FY25 Top NAICS

NAICS	Dollars Obligated
541330, Engineering Services	\$ 308,202,614
336611, Ship Building & Repairing	\$ 190,944,881
333415, Air-Conditioning & Warm Air Heating Equipment & Commercial & Industrial Refrigeration Equipment Manufacturing	\$ 119,804,767
334111, Electronic Computer Manufacturing	\$ 28,250,649
333618, Other Engine Equipment Manufacturing	\$ 19,514,527
333611, Turbine & Turbine Generator Set Units Manufacturing	\$ 19,212,520
811310, Commercial & Industrial Machinery & Equipment Repair & Maintenance	\$ 19,057,424
238290, Other Building Equipment Contractors	\$ 16,417,994
332999, All Other Miscellaneous Fabricated Metal Product Manufacturing	\$ 15,120,317
513210, Software Publishers	\$ 11,073,934



FY26 Small Business Targets*

Small Business- 40%

Small Disadvantaged Business- 5%

Service-Disabled Veteran Owned Small Business- 1.25%

Women Owned Small Business- 2.50%

HubZone- 1%

**Pending approval as of 15 January 2026*



PIEE Solicitation Module

- All Solicitations (SeaPort included) as of 09 January 2026 are being released in the PIEE Solicitation Module. <https://piee.eb.mil/>
- Contractors must have a Proposal Role in the PIEE Solicitation Module to follow and propose on opportunities.
- Proposal Roles and Video Demo:
<https://pieetraining.eb.mil/wbt/xhtml/wbt/sol/solicitation/proposals.xhtml>
- SAM.gov is still the GPE



PIEE Solicitation Proposal Roles

- PIEE Solicitation Module Proposal Roles- both Proposal View Only and Proposal Manager Roles can follow solicitations
 1. Access the public Solicitation site inPIEE by selecting the Solicitation Search link on the PIEE login page or the Solicitation icon on the PIEE portal home page.
 2. On the Solicitation Search Criteria page, enter the relevant search criteria such as product/service or NAICS codes to find the desired solicitation record.
 3. Once you locate the solicitation, you can select the "Follow" button to add it to your list of followed solicitations. This will allow you to receive notifications and updates on that solicitation.
 4. You can view your list of followed solicitations by selecting the "Followed" link in the navigation bar. From here, you can manage your followed solicitations, such as removing ones you no longer need to track.
 5. **As the solicitation progresses, you will receive notifications in PIEE about any updates or changes to the solicitation that you are following.**



PIEE Solicitation Module Visuals

PIEE
7.5.6.1 Procurement Integrated Enterprise Environment

My Account Help - User : Christie Colaianni Logout

Last Successful Logon Date: 2026/01/12 18:04:36 UTC
Last Unsuccessful Logon Attempt: 2020/01/06 09:12:55 UTC

Welcome to the Procurement Integrated Enterprise Environment

Award

- Solicitation**
- SPRS** Supplier Performance Risk System

Post Award Admin

- CDR** Contract Deficiency Reports
- EDA** Electronic Data Access
- EDA Keyword Search**
- Contract Closeout**

Payment

- WAWF** Wide Area Workflow
- myInvoice**
- 3in1 Next Generation**

Operational Support

- JAM** Joint Appointment Module
- PCM** Purpose Code Management

Other

- WBT** Web Based Training
- CWS WBT** Contract Writing System Web Based Training



PIEE Solicitation Module Visuals

Solicitation Search Lookup Documentation Exit

Welcome to the Solicitation Module!

System Messages

(2026-JAN-16 00:00 UTC) System: All Subject: PIEE Release V7.6.1 downtime Action Required! Critical! Message For: All Users

PIEE will conduct scheduled maintenance during sustainment release V7.6.1 on 22 Jan 2026.

PIEE **will not be available** during this release and maintenance period. Users will need to log back into PIEE once the application is available.

Start - 22 Jan 2026 1800 EST
End - 22 Jan 2026 2000 EST

CHG0088820 is open for tracking of this maintenance.

(2024-OCT-18 00:00 UTC) System: All Subject: FIX FOR: "site not secure" error Critical! Message For: All Users

this is a system message, not an error



PIEE Solicitation Module Visuals

Solicitation Search Lookup Documentation Exit

Notice Search Criteria

Notice ID	<input type="text"/>	
Notice Type	--- Please Select ---	
Open Date	Start: <input type="text"/>	End: <input type="text"/>
Response Due Date	Start: <input type="text"/>	End: <input type="text"/>
Subject	Starts With <input type="text"/>	<input type="text"/>
Description	Starts With <input type="text"/>	<input type="text"/>
Product or Service Code	<input type="text"/>	<input type="button" value="Lookup"/>
NAICS	<input type="text"/>	<input type="button" value="Lookup"/>
Set Aside Code	--- Please Select ---	
Place of Performance Zip Code	<input type="text"/>	
Contracting Office DoDAAC	<input type="text" value="N64498"/>	
Status	<input type="text" value="Open"/>	





PIEE Solicitation Module Visuals

Solicitation Search Lookup Documentation Exit

Search Result (8 documents)

Show 20 entries Search:

Notice ID	Response Date	Notice Type	Subject	Description	Restricted	Status	PIEE Posted Date	PSC	NAICS	Contracting Office Name
N6449826Q0302	2026/01/20 15:00 Eastern Standard Time	Solicitation	I/O Cables	Please find RFQ N6449826Q0302 amendment and following attachments for the subject requirement. This requirement includes First Article Testing. All parts required are brand name. The amendment for this RFQ closes on 1/20/2026. Please send any questio...	N	Open	2026/01/13 19:20 UTC	5995 - CABLE, CORD, AND WIRE ASSEMBLIES: COMMUNICATION EQUIPMENT	335931 - Current-Carrying Wiring Device Manufacturing	NSWC PHILADELPHI/ DIV
N6449826Q5027	2026/02/13 15:00 Eastern Standard Time	Solicitation	GENSET Preservation and Layup	Please find RFQ N6449826Q5027 for the subject requirement. All services required are brand name to Caterpillar (CAT). The RFQ closes on 2/13/2026. Please send any questions to Joseph.w.aprile2.civ@u s.navy.mil Phone Calls will NOT be accepted. This is...	N	Open	2026/01/13 11:40 UTC	J030 - MAINT/REPAIR/REBU-ILD OF EQUIPMENT- MECHANICAL POWER TRANSMISSION EQUIPMENT	811310 - Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance	NSWC PHILADELPHI/ DIV
N6449826Q5038	2026/01/20	Solicitation	TRID Cradle and Cable Cutter Installation Hardware	The Naval Surface	N	Open	2025/12/17	5305 - SCREWS	332722 - Bolt, Nut,	NSWC 

[Previous](#) [Help](#)



PIEE Solicitation Module Visuals

Solicitation Search Lookup Documentation ✕Exit

N6449826R0002: ETF40B Gas Turbine Engine Overhaul

Solicitation ▼

Notice ID	N6449826R0002
Solicitation Type	RFP ▼
Public Posting Link	https://piee.eb.mil/sol/xhtml/unauth/search/oppMgmtLink.xhtml?noticeId=N6449826R0002&noticeType=SolicitationNotice Copy To Clipboard
Response Date	2026/02/10 05:00 -05:00
Response Date Time Zone	Eastern Standard Time (-05:00) ▼
Set Aside Code	N/A ▼

Description

ETF40B Gas Turbine Engine Overhaul

In the "Proposal Manager" or "Proposal View Only" Role, there will be a "Follow" button located here

◀ Previous 🏠 Home 📄 Save as PDF 📎 Download All Attachments 🆘 Help



Contact Information

- PICE Solicitation Module Help Desk
 - Email: disa.global.servicedesk.mbx.eb-ticket-requests@mail.mil
 - Phone: 866-618-5988
- Christie L. Colaianni, Deputy for Small Business
 - Email: Christie.L.Colaianni.civ@us.navy.mil
 - Desk (BEST): 215-897-1883
 - Cell: 215-384-5624
- Emily Simpson, Small Business Professional Authorized Rep (SBPAR)
 - Email: Emily-Rebecca.civ@us.navy.mil
- Shain Quigley, SBPAR Alternate
 - Email: Shain.T.Quigley.civ@us.navy.mil



Questions?

