



DEPARTMENT OF THE NAVY
CHIEF OF NAVAL OPERATIONS
2000 NAVY PENTAGON
WASHINGTON DC 20350-2000

The Honorable Jack Reed
Chairman, Committee on
Armed Services
United States Senate
Washington, DC 20510

21 March 2023

Dear Mr. Chairman:

In accordance with 10 U.S. Code § 222(a), I am submitting the enclosed list of unfunded contributors to Naval power for fiscal year (FY) 2024. I am grateful for Congress' continued support providing funding that puts us on a path to a more ready and lethal Navy. The Navy's FY 2024 President's Budget supports the 2022 National Defense Strategy (NDS) and National Military Strategy (NMS) with continued investments in readiness, high-value nuclear assets including the Columbia-class submarine, development and fielding of critical munitions, and autonomous capabilities. The budget supports integrated deterrence, campaigning, and actions that build enduring advantages.

The enclosed Navy Unfunded Priorities List (UPL) identifies executable ways to enhance the President's Budget with additional investments in FY 2024. The list includes investments in the Navy's networks to enhance lethality and survivability, improvements in electronic detection and targeting, urgent seismic dry dock projects and modernization of critical infrastructure, and additional aviation and maritime spares to improve Fleet readiness and buy down future risk. Also, the UPL includes a detailed list of executable military construction projects. Funding for these projects would construct laboratories to test and evaluate new capabilities to reduce Fleet vulnerabilities, address installation resiliency issues, and improve shore infrastructure. Additional line item details for both unfunded priorities lists will be provided to Congress with the FY 2024 President's Budget justification books.

The list demonstrates my continued commitment to carefully balance additional investments in readiness, capability, and capacity. Also, as directed in the 2023 National Defense Authorization Act, this year's list is prioritized by and includes a detailed assessment of the specific risk reduced by each item in executing the NDS and NMS. I am providing this assessment and prioritization in a classified addendum. Lastly, as directed in the FY 2023 Appropriations Act Joint Explanatory Statement, this year's UPL includes program updates and execution plans for UPL items that were funded by Congress in FY 2023.

These FY 2024 UPL items do not take priority over the critical balance of investments in the President's Budget. I urge Congress not to reduce funding in the Navy's FY 2024 budget submission in order to support these unfunded priorities. If I can be of any further assistance, please let me know. A similar letter has been sent to the other defense committees.

Sincerely,


M. M. GILBERT

Enclosures:
As stated

Copy to:
The Honorable Roger F. Wicker
Ranking Member



DEPARTMENT OF THE NAVY
CHIEF OF NAVAL OPERATIONS
2000 NAVY PENTAGON
WASHINGTON DC 20350-2000

The Honorable Mike Rogers
Chairman, Committee on
Armed Services
House of Representatives
Washington, DC 20515

21 March 2023

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Sincerely,


M. M. GILDAY

Enclosures:
As stated

Copy to:
The Honorable Adam Smith
Ranking Member

Navy FY 2024 Unfunded Priorities List Descriptions Enclosure

Priority	Navy FY24 Unfunded Priorities List (UPL)	APPN	TY\$M	NAVPLAN
1	Maritime Targeting Cell Afloat (MTC-A) Development	RDTEN	\$ 45.3	Capability
2	Fund E-2D Theater Combat ID and HECTR	RDTEN	\$ 49.3	Capability
3	Fund ZEUS for DDG-1000 Class	OPN RDTEN	\$ 186.4	Capability
4	VIOLET	OMN OPN RDTEN	\$ 25.6	Capability
5	Dry Dock Repairs at PSNS Investment Restoration and Modernization (RM)	OMN	\$ 300.0	Readiness
6	Targeted Facilities Sustainment, Restoration and Modernization (FSRM) Investment	OMN	\$ 550.0	Readiness
7	DDG-51 SEWIP Blk III (DDG 136-137)	SCN	\$ 208.1	Capability
8	CVN 75 and CVN 80 SEWIP Blk III	SCN	\$ 264.0	Capability
9	Navy Unique Fleet Essential Airlift Logistics KC-130J (+1 A/C Reserves)	APN	\$ 118.8	Capacity
10	APN-6 Spares	APN	\$ 175.0	Readiness
11	OPN-8 Maritime Spares	OPN	\$ 100.0	Readiness
Total			\$2,022.5	

Note: See classified addendum for assessment of NDS/NMS risk reduced

1. CAPABILITY: Maritime Targeting Cell Afloat (MTC-A) Development - \$45.3M

Funding the Maritime Targeting Cell Afloat (MTC-A) delivers persistent, multi-domain fusion of national, theater, and tactical sensors and space layer downlink at shore-based and tactical afloat nodes in a contested communications environment. Directly supports Project Overmatch and Joint All Domain Command and Control (JADC2) by integrating intelligence, sensors, shooters, platforms, and weapons to enhance lethality and survivability, which is a strategic objective of the CNO's Navigation Plan (NAVPLAN).

2. CAPABILITY: Fund E-2D Theater Combat ID and Hawkeye Cockpit Technical Refresh (HECTR) - \$49.3M

This funding addresses E-2D legacy cockpit, mission computers, displays, and multiple cyber issues to develop an open mission system architecture, improving persistent targeting capabilities enabling long-range maritime fires and air defense. These investments provide the foundation for lethal capabilities in support of the Joint Warfighter.

3. CAPABILITY: Fund Zumwalt Enterprise Upgrade Solution (ZEUS) for DDG-1000 Class - \$186.4M

Funding of ZEUS enables the integration of DDG-1000 class ships into Project Overmatch to deliver lethal, sustainable, resilient, survivable, agile, and responsive capabilities to deter adversary aggression in accordance with a key National Defense Strategy imperative. ZEUS also increases the lethality and capability of Conventional Prompt Strike (CPS) employment through Beyond Line of Sight (BLOS) communications with assured pathways independent of shore facilities filling a critical warfighting gap for the high-end fight.

4. CAPABILITY: VIOLET - \$25.6M

Details available at a higher classification.

5. READINESS: Dry Dock Repairs at PSNS Investment Restoration and Modernization (RM) - \$300.0M

This makes targeted investments to repair dry docks 4, 5, and 6 at Puget Sound Naval Shipyard (PSNS) and dry dock at Trident Refit Facility Bangor. Recently, the PSNS dry docks were decertified due to risk of dry docks stability during a seismic event. Recertifying the dry docks is imperative to continue to maintain submarines. See **Table 1** for PB23 projects that were deferred in order to fund emergent dry dock repairs at PSNS. Due to the emerging nature of this project, Navy will keep Congress informed of updated project cost and schedule.

Navy FY 2024 Unfunded Priorities List Descriptions Enclosure

6. READINESS: Targeted Facilities Sustainment, Restoration and Modernization (FSRM) Investment - \$550.0M

This makes targeted investments to critical utility infrastructure, pier and wharf structures, and ordnance facilities. **Table 2** details projects that will provide improved capabilities and deliver more capable shore infrastructure efficiency to better support all warfighting missions.

7. CAPABILITY: DDG-51 SEWIP Blk III (DDG 136-137) - \$208.1M

Funds accelerated development, production, and fielding of the Surface Electronic Warfare Improvement Program (SEWIP) Block III. SEWIP Blk III objectively supports NAVPLAN Implementation Framework (NIF) Terminal Defense (TD) North Star Objective by increasing alternate soft-kill options to reduce reliance on hard-kill systems (identified and validated by NIF TD studies as a primary level). This capability provides enhanced Electronic Attack capability at pace with the evolving Anti-Ship Cruise Missile (ASCM) threat. The funding accelerates SEWIP Block III installation on new construction DDG Flight III, beginning with hulls 136 and 137.

8. CAPABILITY: CVN 75 & CVN 80 SEWIP Blk III - \$264.0M

This funding increases CVN 75 and CVN 80's lethality and survivability by providing Electronic Attack (EA) capability against the evolving Anti-Ship Cruise Missile (ASCM) threat. This issue funds the time sensitive government furnished equipment (GFE) procurement of material and planning to start installation of SEWIP Blk III for CVN 75 and CVN 80. SEWIP Blk III objectively supports NAVPLAN Implementation Framework (NIF) Terminal Defense (TD) North Star Objective by increasing alternate soft-kill options to reduce reliance on hard-kill systems (identified and validated by NIF TD studies as a primary level).

9. CAPACITY: Navy Unique Fleet Essential Airlift Logistics KC-130J (+1 A/C Reserves) - \$118.8M

This issue procures 1 KC-130J aircraft which delivers a survivable, agile and responsive resupply connector from Joint Aerial Point of Debarkation (APOD) to Forward Logistics Site in a contested environment. The C-130 Hercules is the Navy's only organic intra-theater aerial logistics platform capable of providing oversized cargo capability (including all modules of the F-35 engine and movement of CMV-22 detachments) to support forward deployed Naval forces in Resupply, Rearm, Refuel (aerial and ground), and Reconstitute. Navy C-130s support Carrier Strike Group and Expeditionary Strike Group warfighting supply requirements and serve as a critical aerial logistics connector from the APOD.

10. READINESS: Aviation Consolidated Allowance List (AVCAL) Spares in Support of CVN - \$175.0M

The aviation outfitting account procures spare parts the Fleet requires to sustain aircraft readiness. This funds Aviation Consolidated Allowance List (AVCAL) outfitting, improving material range and depth for the F/A-18E/F, EA-18G, E-2, MH-60R, MH-60S, CMV-22, and MQ-4C series aircraft. This will close gaps in Carrier Air Wing material support posture by resourcing spare and repair parts from industrial base supply chains for point-of-use during Fleet training and deployment cycles.

11. READINESS: Maritime Spares for Surface and Cyber/Information Technology Systems Availability of Shelf Stock at Point-of-Use - \$100.0M

This funds additional outfitting of the maritime spares account in FY24 buying down future risk. This procures interim spares to improve wholesale resiliency to support the warfighter to minimize maritime cannibalizations, Casualty Reports (CASREPs), and increase operational availability in maritime weapon systems.

Navy FY 2024 Unfunded Priorities List Descriptions Enclosure

Priority	Navy MILCON FY24 Unfunded Priorities List (UPL)	APPN	TY\$M
1	P334 Electrical Power Plant, Camp Lemonnier Djibouti	MCN	\$ 106.6
2	P758 AI Machinery Control Development Center, NSWC Philly (MILCON)	MCN	\$ 88.2
3	P286 AHTS Hangar, Whiting Field, FL	MCN	\$ 141.5
4	P823 Alternate Power Transmission Line, NSB Bangor, WA	MCN	\$ 19.0
5	P982 Armored Fighting Vehicle Support Facility, NSB Bangor, WA	MCN	\$ 31.0
6	P215 Electromagnetic & Cyber Countermeasures Lab, NRL(P&D)	MCN	\$ 40.0
7	MCON-D (Utilities MILCON)	MCN	\$ 85.0
8	P209 Dry Dock 3 Replacement, Pearl Harbor, HI*	MCN	\$ 0.0*
		TOTAL	\$ 511.3

**Potential rephase; if necessary, will engage Congress at the appropriate time*

Note: See classified addendum for assessment of NDS/NMS risk reduced

1. P334 Electrical Power Plant, Camp Lemonnier Djibouti - \$106.6M

Fully funds Camp Lemonnier, Djibouti Power Plant. The projected peak load is expected to exceed generation capacity by 2026. This project provides five diesel generators completing the full complement of ten generators started with project P-332 in FY22.

2. P758 Artificial Intelligence Machinery Control Development Center, Naval Surface Warfare Center, Philadelphia, PA - \$88.2M

This fully funds the construction of a new lab that will provide the capability to test and evaluate current and future design deficiencies in hull, mechanical and electrical control systems and equipment across multiple platforms. The new capability will improve efficiency of identifying vulnerabilities and developing solutions in a developmental environment.

3. P286 Advanced Helicopter Training System (AHTS) Hangar, Whiting Field, FL - \$141.5M

This funding constructs an AHTS aircraft maintenance hangar at Whiting Field, FL, which began delivery in FY21. This will be the only maintenance capability for all USN, USMC, and USCG advanced rotary wing training. The currently installed temporary hangar contract expires in FY23.

4. P823 Alternate Power Transmission Line, Naval Submarine Base (NSB) Bangor, WA - \$19.0M

This funds an alternate power line to feed NSB Bangor with uninterrupted power and communication systems to support homeported nuclear-powered submarines and tenant commands. A new transmission line is required to improve the resiliency of the Bangor power and communication transmission system.

5. P982 Armored Fighting Vehicle Support Facility, NSB Bangor, WA - \$31.0M

This funds the construction of a vehicle maintenance shop to provide specialized work areas, equipment, and storage for organizational and intermediate level maintenance activities for assigned combat vehicles to support Nuclear Weapons security.

6. P215 Electromagnetic & Cyber Countermeasures Lab (NRL) - \$40.0M

This fully funds the planning and design efforts for a configurable lab to support the development of electromagnetic and cyber countermeasures. Current and existing facilities prevents the streamline of capability development. This facility will provide a lab where countermeasures can be developed and tested to increase efficiency and capability.

Navy FY 2024 Unfunded Priorities List Descriptions Enclosure

7. MCON-D (Utilities MILCON) - \$85.0M

This funds Planning and Design (P&D) efforts to accelerate utilities recap projects of critical Shore Utility Infrastructure planned for this FYDP. Navy is conducting a comprehensive assessment at 17 installations of utilities condition and capacity.

8. P209 Dry Dock 3 Replacement, Pearl Harbor Naval Shipyard, HI - \$0.0M

The Shipyard Infrastructure Optimization Plan (SIOP) project is incrementally funded starting in FY23 and continuing through FY27. Potential rephase of funding to occur; if necessary, will engage Congress at the appropriate time.

Table 1: Navy FY2024 Unfunded Priorities List (UPL) -- Priority #5: Dry Dock Repairs at PSNS Investment Restoration and Modernization (RM)

Project Number	Title	Installation	Region	Category	TY\$M
VARIOUS	SIOP PROJECT PLANNING AND DESIGN	VARLOCS	VARLOCS	SYD/SIOP	\$ 28.0
RM16-1631	REPAIR SALT WATER CROSS CONNECT FROM DD5 TO DD6	NAVBASE KITSAP	NW	SYD/SIOP	\$ 8.2
RM18-1806	REPAIR RAILROAD CULVERTS (PHASE 1 OF 9)	NAVBASE KITSAP	NW	SYD/SIOP	\$ 14.8
RM16-1428	REPAIR RAILROAD BRIDGES RB 642 AND RB 643	NAVBASE KITSAP	NW	SYD/SIOP	\$ 4.2
RM17-0030	REPAIR ELECTRICAL, INSIDE MACHINE SHOP, B431	NAVBASE KITSAP	NW	SYD/SIOP	\$ 6.0
RM16-1436	MHE STORAGE YARD SPILL PREVENTION	NAVBASE KITSAP	NW	SYD/SIOP	\$ 5.1
RM16-1467	RE-ROOF MACHINE SHOP, BLDG 67 & 67A	JBPHH	HI	SYD/SIOP	\$ 26.6
RM20-0230	DRY DOCK NO.1 VOID REPAIR	JBPHH	HI	SYD/SIOP	\$ 25.0
RM17-2222	REPLACE MAIN PUMP 2, DRY DOCK 1	JBPHH	HI	SYD/SIOP	\$ 7.0
RM21-1095	DRY DOCK 1 DISCHARGE THIMBLE REPAIR AND PIPING REPLACEMENT	JBPHH	HI	SYD/SIOP	\$ 11.0
RM21-1992	BRAVO 1&2 REPAIR BERTHS SHOREPOWER UPGRADES	JBPHH	HI	SYD/SIOP	\$ 8.0
RM21-0483	DRY DOCK 2 FACILITY REPAIRS & IMPROVEMENTS	JBPHH	HI	SYD/SIOP	\$ 11.0
RM17-1574	BLDG 278 HATCH AND PROP TRAINING FIRE / LIFE SAFETY REPAIR	NORFOLK NSY	MA	SYD/SIOP	\$ 10.1
RM19-0364	DRY DOCK 8 CERTIFICATION MAINTENANCE REPAIRS	NORFOLK NSY	MA	SYD/SIOP	\$ 12.0
RM18-0661	B79 HVAC & FACILITY REPAIRS	PORTSMOUTH NSY	MA	SYD/SIOP	\$ 20.0
RM12-1815	BRIDGE 2 STRUCTURAL REPAIRS	PORTSMOUTH NSY	MA	SYD/SIOP	\$ 14.5
RM22-1051	DRY DOCK AUDIT REPAIRS, DD1-2-3	PORTSMOUTH NSY	MA	SYD/SIOP	\$ 8.0
RM22-1073	B43 RENOVATION/LIFE SAFETY IMPROVEMENTS	PORTSMOUTH NSY	MA	SYD/SIOP	\$ 1.9
VARIOUS	AFFF SYSTEMS REPLACEMENT	VARLOCS	VARLOCS	MUST FUND	\$ 27.5
VARIOUS	UNSPECIFIED NAVY MEDICAL READINESS PROJECTS	VARLOCS	VARLOCS	MEDICAL	\$ 26.0
RM09-2555	REPLACE BOILERS AT STEAM B	NSF INDIAN HEAD	NDW	RM-OTHER	\$ 24.6
Total					\$ 300

Table 2: Navy FY 2024 Unfunded Priorities List (UPL) -- Priority #6: Targeted Facility Sustainment, Restoration and Modernization (FSRM) Investment

Project Number	Title	Installation	Platform	Impact	TY\$M
RM16-0723	REPAIR CVN BULKHEAD Q8 PHASE 1	NAVSTA NORFOLK	WATERFRONT	IMPROVES CONDITION OF EXISTING OF WATERFRONT FACILITIES	\$ 14.0
ST21-0548	TRIDENT TRAINING FACILITY FIRE PROTECTION & VARIOUS REPAIRS	SUBASE KINGS BAY	FIRE SAFETY	ADDRESSES LIFE SAFETY DEFICIENCY	\$ 19.9
RM17-1056	REPLACE UNDERGROUND STORAGE OIL TANKS NMCS	NBS	ENVIRONMENTAL	ENSURES COMPLIANCE AND PREVENTS LEAKING OF POL	\$ 17.0
RM15-2763	REPLACE CIRCUITS H-2 AND I-4	JBPHH	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 33.5
RM20-0835	RENOVATE AND UPGRADE FACILITIES FOR P8A OPERATIONS	VARLOCS	OPERATIONAL	IMPROVES AIR OPERATIONS AND MAINTENANCE	\$ 14.0
RM19-1256	REPAIR AND UPGRADE BERTHS B10-B13 - DESIGN	JBPHH	WATERFRONT	IMPROVES CONDITION OF EXISTING OF WATERFRONT FACILITIES	\$ 9.0
RM17-1007	REPAIR WHARVES B20 & B21 - PHASE 1	JBPHH	FIRE SAFETY	ADDRESSES LIFE SAFETY DEFICIENCY	\$ 108.0
RM14-1408	DEVGRU OPS B355 REPAIR HVAC	NAS OCEANA	OPERATIONAL	IMPROVES EXISTING FACILITY	\$ 11.0
RM21-0276	REPLACE OBSOLETE AMMUNITION RAIL TRACKAGE - DESIGN	NWS EARLE	ORDNANCE	IMPROVES ORDNANCE HANDLING OPERATIONS	\$ 17.0
RM18-1840	CVN EMERGENCY ELECTRICAL POWER UPGRADE - DESIGN	CFA YOKOSUKA	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 7.0
RM22-0731	REPAIR 1SWG/HICKAM AIRFIELD PARKING APRON ROWS 1-6 PHASE 2 OF 5 - DESIGN	JBPHH	OPERATIONAL	IMPROVES AIR OPERATIONS	\$ 9.0
RM21-0610	REPAIR WRA CRITICAL UTILITY SYSTEMS - UTILIDOR	SUBASE KINGS BAY	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 29.4
RM18-1173	REPLACE GRAVITY OWWO LINE ON PIER 1	NAVSTA NORFOLK	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 3.0
RM18-1373	REPLACE SANITARY SEWER PIPE PIER 1	NAVSTA NORFOLK	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 3.0
RM16-0799	REPAIR B426, B546, B459 & B460 AIMD HANGAR & SHOPS BLDGS	NAS SIGONELLA	OPERATIONAL	IMPROVES AIR OPERATIONS AND MAINTENANCE	\$ 16.5
RM21-0774	MODERNIZE NAS II HANGAR FIRE WATER SYSTEM	NAS SIGONELLA	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 13.1
RM20-0625	PERMANENT REPLACEMENT CHOLLAS CREEK QUAYWALL	NAVBASE SAN DIEGO	WATERFRONT	IMPROVES CONDITION OF EXISTING OF WATERFRONT FACILITIES	\$ 55.0
RM21-0771	REPAIR DETERIORATED POTABLE WATER STORAGE TANKS	NAVBASE CORONADO	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 4.9
TBD	STRUCTURAL INSPECTION VARIOUS REPAIR PROJECTS	VARLOCS	OPERATIONAL	IMPROVES EXISTING FACILITY	\$ 10.0
TBD	CENTRAL STEAM PLANT- SUPPORT REPLACEMENT OF CONTINUOUS BLOWDOWN TANK AND DEAERATING TANK	NSA BETHESDA	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 3.0
TBD	REPLACE FAILING BLOWERS AT WWTP TO AVOID SEWAGE CONTAMINATION AND ENSURE CONTINUITY OF OPERATIONS	NSA CRANE	UTILITIES	IMPROVES CONDITION OF EXISTING UTILITY	\$ 3.0
TBD	EMERGENT - NNSY TRIPLEX FIRE PROTECTION & LIFE SAFETY REPAIRS NNSY B163/202/234	NNSY	FIRE SAFETY	ADDRESSES LIFE SAFETY DEFICIENCY	\$ 150.0
Total					\$ 550

Navy Funded FY 2023 UPL Program Execution Plans Addendum (FY23 Appropriations Act Requirement)

Priority	Navy FY23 Unfunded Priorities List (UPL)	APPN	TY\$M	FY23 OMNIBUS	FY23 Obligation Rate	Execution Plan	Program Summary (Status, Plans, Changes, etc.)
1	SM-6 Expansion of Combat Usable Asset (CUA) Inventory	OMN	\$ 23.0	\$ 23.0	0.0%	<p>Assessment: ON TRACK</p> <p>Details: Navy is on track to execute all OMN funding enacted by 30 Sep 2023. As of 1 March, overall Navy 1D4D execution by budget office receiving funds is 41.6% of which UPL is a subset of overall execution.</p>	Funding supports industrial operations to service the Standard Missile-6 (SM-6) Block I Non-Combat Usable Asset (NCUA) Inventory on an accelerated schedule. The SM-6 production line is meeting maximum capacity across all variants. SM-6 supports U.S. Indo-Pacific Command (USINDOPACOM) Pacific Deterrence Initiative (PDI) campaigning requirements.
3	Maritime Spares Outfitting for surface, subsurface, unmanned, and cyber/IT systems availability of shelf stock at point of use (includes Inventory Augmentation)	OPN	\$ 171.4	\$ 50.0	25.1%	<p>Assessment: ON TRACK</p> <p>Details: Maritime spares outfitting funding will be executed by NAVSUP NLT 15 September 2023 in support of inventory augmentation and COSAL.</p>	Funding will improve current maritime readiness to achieve fleet mission requirements, allow Navy battle force to meet urgent material needs, and reduce degraded material condition caused by C3/C4 CASREPs.
4	Ship Operations-Organizational Level Ship Maintenance and Repair Parts, Temporary Additional Duty for Pacific Deterrence Initiative (PDI) fleet training and exercises	OMN	\$ 175.0	\$ 50.0	43.7%	<p>Assessment: ON TRACK</p> <p>Details: Navy is on track to execute all OMN funding enacted by 30 Sep 2023. As of 1 March overall Navy 1B1B execution is 43.7% of which UPL funding received is a subset of overall execution.</p>	Enhances readiness of the fleet by improving operational availability and time on station during deployment by funding organizational level ship maintenance, including onboard repair parts and consumables. This enables the ship's crew to conduct repairs and swap out faulty parts while underway.
5	Aviation Outfitting Spares in support of Carrier Airwing aircraft shipboard allowances (Primarily: F/A-18E/F, EA-18G, E-2C/D, and MH-60R/S)	APN	\$ 292.7	\$ 75.0	26.3%	<p>Assessment: ON TRACK</p> <p>Details: NAVSUP WSS could obligate over the 92% benchmark prior to EOFY if received prior to 15 September. \$75M set to obligate by 31 Jul 2023. Additional funding on top of \$75M would obligate if received NLT 15 Sep 2023.</p>	A significant portion of the funding will be in support of F/A-18E/F, EA-18G, E-2C/D, and MH-60R/S, but there will also be other platforms that benefit from the additional funding
6	Alternative Concept of Operations (CONOPS)	RDTEN	\$ 127.6	\$ 25.0	24.3%	<p>Assessment: ON TRACK</p> <p>Details: \$16.6M to obligate to GTRI, Navy Warfare Centers, MIT LL and MITRE in Mar 2023 to be fully expended by June 2024; \$3.7M to obligate to Aerovironment and Navy Warfare Center in April 2023 to be fully expended by Nov 2023; \$2.7M to obligate to Aerovironment in May 2023 to be fully expended by Mar 2024; \$2.0M to obligate to Primary Aimline in June 2023 to be fully expended by June 2024.</p>	Activities will further the development of key enabling technologies supporting the INDOPACOM requested operational need. These developments include advances in autonomy, machine learning and automatic target recognition, and modelling and simulation. Additional details are classified and can be provided separately.
		RDTEN		\$ 61.3	13.5%	<p>Assessment: ON TRACK</p> <p>Details: \$17.4M to obligate to Navy Warfare Centers in Mar 2023 to fully expend by August 2024; \$32.3M to obligate to Raytheon in April 2023 to fully expend by April 2024; \$2.4M to obligate to Navy Warfare Centers in August 2023 to fully expend by Feb 2024; \$2.4M to obligate to Navy Warfare Centers in Jan 2024 to fully expend by Jun 2024; \$6.8M to obligate to Raytheon (option) in Feb 2024 to fully expend by Jul 2024.</p>	Activities will further the development of key enabling technologies supporting the INDOPACOM requested operational need. These developments maturation of strike weapon and production of quantities to conduct this as well as two major demonstration events. Warhead, lethality analysis, and launcher developments are also a significant advancement contained in the BA3 effort. Additional details are classified and can be provided separately.
		RDTEN		\$ 40.0	0.0%	<p>Assessment: ON TRACK</p> <p>Details: \$4.8M to obligate to Navy Warfare Centers in Mar 2023 to fully expend by Mar 2024; \$9.5M to obligate to Raytheon in April 2023 to fully expend by April 2024; \$1.2M to obligate to Navy Warfare Centers in May 2023 to fully expend by May 2024; \$24.5M to obligate to Raytheon in June 2023 to fully expend by June 2024.</p>	Activities complete the LOCUST INP and transition it to a program office to support combatant commander requirements. Funds will support pre-production activities, purchase of operational test assets, and engineering services.
7	Aircraft Depot Maintenance Events (Multiple Type/Model/Series)	OMN	\$ 160.1	\$ 50.0	50.9%	<p>Assessment: ON TRACK</p> <p>Details: Navy is on track to execute all OMN funding enacted by 30 Sep 2023. As of 1 March overall Navy 1A5A execution is 50.9% of which UPL funding received is a subset of overall execution.</p>	funds repair of an additional 67 airframes and 348 engines/engine modules, reducing the depot backlog.
8	Ship Depot Maintenance - Public Shipyard Tools, Test Equipment, and Machinery	OMN	\$ 189.0	\$ 190.0	37.1%	<p>Assessment: ON TRACK</p> <p>Details: Navy is on track to execute all OMN funding enacted by 30 Sep 2023. As of 1 March overall Navy 1B4B execution is 37.1% of which UPL funding received is a subset of overall execution.</p>	This funds tools, test equipment, and machinery needed to perform maintenance on ships and submarines in the public shipyards.
		OMN					
10	F-35C Lightning II (+6 Aircraft - from 9 to 15)	APN	\$ 708.0	\$ 679.2	8.2%	<p>Assessment: ON TRACK</p> <p>Details: Mar 2023/Apr 2023</p>	Lot 17 Airframe est award date: Mar 23, Lot 17 engine est award date: Apr 23
14	Hypersonic Offensive Anti-Surface Warfare Increment 2 (OASuW Inc 2)	RDTEN	\$ 67.1	\$ 67.1	0.0%	<p>Assessment: ON TRACK</p> <p>Expenditures expected by 4th Qtr FY24. \$29M planned to obligate in April 2023 for the second vendor on the Phase 1 contract. An additional \$38.1M is obligating in 4Q FY23 for additional Phase 1 efforts</p>	Provides \$67.1M of direct funding for second vendor to perform preliminary design technical assessment. Hypersonic Air Launched OASuW (HALO) provides a carrier-suitable, higher speed, longer-range, air launched weapon system with superior Anti-Surface Warfare capabilities. Supports Phase 1 of the Rapid Prototyping (RP) Middle Tier of technical assessment in Q4 FY25

Priority	Navy FY23 Unfunded Priorities List (UPL)	APPN	TY\$M	FY23 OMNIBUS	FY23 Obligation Rate	Execution Plan	Program Summary (Status, Plans, Changes, etc.)
16	Counter - Command, Control, Communications, Computers and Combat Systems Intelligence, Surveillance and Reconnaissance and Targeting (C-CSISR&T)	OPN	\$ 35.1	\$ 5.0	35.6%	<p>Assessment: ON TRACK</p> <p>Details: Funding will be sent to Cobham Advanced Electronics Solutions Inc, \$5.0M – obligated 90 days from receipt of funds</p>	Will initiate as Rapid Capability Improvement Process #9 Shipboard EW Self-Protection improvements against Anti-Ship Missiles (ASMs). Leverage previous Navy and industry investments in successful technology developments and enhance the industrial capacity to tailor relevant technology to provide EW capacity and capability needs to counter emerging threats.
19	E-2D Advanced Hawkeye (+2 Aircraft from 5 to 7)	APN	\$ 399.9	\$ 400.0	2.8%	<p>Assessment: ON TRACK</p> <p>Planned Obligations - \$30M to NGC for time critical parts in April 2023; \$320M to NGC for production of two aircraft in September 2023. Various obligations for GFE, NRE and Support will occur at various times by the end of FY2025.</p>	The E-2D Advanced Hawkeye is the only manned Command and Control air platform that integrates across the Fleet for continuous, persistent defense of the Carrier Strike Group. The Navy's validated requirement is 86 E-2Ds; with these two additional aircraft, 80 aircraft are funded. The two additional aircraft in FY23 maximize industrial capacity and will increase readiness, aircraft availability, and reduce operational risk.
21	Mine Countermeasures (MCM) Mission Package (MP) Capacity and Wholeness	RDTEN	\$ 11.2	\$ 7.0	55.7%	<p>Assessment: ON TRACK</p> <p>Details: TBEC strengthening to meet/ certify safety margins for OP-04 weapons handling for all 15 IND Class LCS hulls; NRE OEM Engineering to include new design, drawing, and test procedures (\$0.2M) Material/Manufacturing to include hydraulics, boom structure, roller trucks, foundations, and sheaves for first install (\$2M for one ship) - May 2023; Installation and Testing Labor to include removal, installation, groom, weight/ Stage 4 pier-side testing (\$0.5M) - Jul 2023; Industrial Support to include crane, rigging, and hot work (\$0.25M) - Jul 2023; Government engineering oversight and authorities to install (\$0.25M) - Jun 2023; TBEC Software Improvements (\$0.3M) - Jun 2023; Neutralization module trade study/top level requirements development (\$1.1M) - Apr 2023; CONOPS and Tactics development (\$0.8M) - Apr 2023; Fire control circuit architecture, ship integration, and overall mission package integration (\$1.6M) - Apr 2023; Procurement of Engineering Change Proposal (ECP) kits (\$2.2M) - Q2 FY24.</p>	Littoral Combat Ship (LCS) to launch (and recover) a fully-fueled ordnance-loaded Mine Countermeasures (MCM) Unmanned Surface Vessels (USV) from the Twin-Boom Extensible Crane (TBEC) through Sea State 4 conditions.
		OPN					
23	Integrated Undersea Surveillance System (IUSS) Deployable Surveillance System (DSS) Deep Water Active (DWA) Rapid Operational Development	RDTEN	\$ 14.5	\$ 22.5	12.4%	<p>Assessment: ON TRACK</p> <p>Details: General Dynamics – Applied Physical Sciences (GD-APS) \$14,600K; Leidos \$2,600K; Sandia National Labs (SNL) \$500K; Booz Allen Hamilton (BAH) \$300K; Naval Undersea Warfare Center, Keyport (NUWC KPT) \$1,500K; Naval Undersea Warfare Center, Newport (NUWC NPT) \$600K; Johns Hopkins University (JHU) \$688K; Applied Research Laboratories, The University of Texas (ARL/UT) \$1,500K; Travel for testing, deployment, and PM oversight \$212K</p>	DSS provides a rapidly deployable sustained surveillance capability in response to emergent Fleet Anti-Submarine Warfare (ASW) coverage gaps to include mitigating array outages or platform shortages DSS consists of two increments: Deep Water Passive (DWP) and Deep Water Active (DWA) and utilizes Middle Tier Acquisition (MTA) to rapidly transition capability to the fleet by leveraging on-going Navy, Defense Advanced Research Projects Agency (DARPA), and small business research efforts This effort focuses on (1) completing the Quick Reaction Assessment (QRA) to support the Outcome Decision Determination of DWP Rapid Fielding MTA and (2) Pre-MTA evaluation efforts for DWA Rapid Prototyping MTA – in particular the fabrication and fleet demonstration of 1 DWA cluster
25	Next Generation Jammer Mid-Band (+2 Shipsets)	APN	\$ 67.2	\$ 67.2	2.7%	<p>Assessment: ON TRACK</p> <p>Details: The FY23 UPL funding enabled the program to procure +2 NGJ-MB shipsets on the LRIP III contract. The additional 2 shipsets cost roughly \$69.7M (~\$34.9M per shipset). A tentative handshake agreement was reached with the prime contractor on 24 February 2023. Contract award is scheduled for the end of March 2023.</p>	Program is on track to award LRIP III contract, to include the \$67.2M Congressional Add, by the end of March 2023.
30	Hazardous Waste and Aqueous Film Forming Foam (AFF) Waste Disposal	OMN	\$ 24.6	\$ 9.3	27.0%	<p>Assessment: ON TRACK</p> <p>Details: As of 1 March overall Navy BSM1 execution is at 27% of which UPL funding received is a subset of overall execution.</p>	Navy is on track to execute all OMN funding enacted by 30 Sep 2023. All funding is executed in BSS1.
		OMN					
		OMN					
31	Facilities Sustainment, Restoration, and Modernization (FSRM) at 90%	OMN	\$ 144.9	\$ 5.0	27.0%	<p>Assessment: ON TRACK</p> <p>Details: As of 1 March overall Navy BSM1 execution is at 27% of which UPL funding received is a subset of overall execution.</p>	Navy is on track to execute all OMN funding enacted by 30 Sep 2023. Due to scope and size of FSRM contracts, execution for Congressional add usually occurs in Q3/Q4 of FY that funds are enacted.
		OMN					
		OMN					
		OMNR					
32	Maritime Prepositioning Force (MPF) Maintenance Requirements	OMN	\$ 95.7	\$ 54.0	29.6%	<p>Assessment: ON TRACK</p> <p>Details: UPL requested \$95.7M for Maritime Prepositioning Force maintenance and repair to address the backlog of deferred work. Navy recommended inactivation of Expeditionary Transfer Dock (T-ESD) vessels in FY23. Funding of \$54M was received to retain the T-ESDs vessels in a Reduced Operating Status (ROS). \$54M breakdown is \$16M per T-ESD for ROS costs plus T-ESD 1 MONTFORD POINT's \$22M dry dock scheduled for later in FY23.</p>	Funding supports retention, in a Reduced Operating Status (ROS) of T-ESDs, USNS MONTFORD POINT and USNS JOHN GLENN. Funding in FY23 will cover the transit, port charges, Regulatory Overhaul of the USNS MONTFORD POINT and the ROS costs for both MONTFORD POINT and JOHN GLENN.

Priority	Navy FY23 Unfunded Priorities List (UPL)	APPN	TY\$M	FY23 OMNIBUS	FY23 Obligation Rate	Execution Plan	Program Summary (Status, Plans, Changes, etc.)
36	Naval Air Weapons Station (NAWS) China Lake Flight Termination System	RD TEN	\$ 9.3	\$ 10.0	0.0%	<p>Assessment: ON TRACK</p> <p>Details: Full obligation on the JT-4 contract in April 2023.</p>	<p>Status - working Work Acceptance Agreement to transfer funds to NAWC WD and Task Statement to obligate funds on JT-4 contract.</p> <p>Plans - Obligate funds on JT-4 contract within 30 days of receipt at NAWC WD. Receive equipment 45 weeks after receipt of order.</p> <p>Changes – no changes.</p>
41	Navy Recruiting Command Marketing and Advertising	OMN	\$ 25.3	\$ 42.0	26.6%	<p>Assessment: ON TRACK</p> <p>Details: As of 1 March overall 3C1L execution is 26.6% of which UPL funding received is a subset of overall execution.</p>	<p>Navy is on track to execute all OMN funding enacted by 30 Sep 2023. Additional advertising will be executed via contracts which will award in Q3 & Q4.</p>
TOTAL			\$ 2,741.6	\$ 1,982.6			

Navy Funded FY 2023 UPL Program Execution Plans Addendum (FY23 Appropriations Act Requirement) -- MILCON

Priority	Navy MILCON FY23 Unfunded Priorities List (UPL)	APPN	FY23 OMNIBUS	FY23 Obligation Rate	Execution Plan	Program Summary (Status, Plans, Changes, etc.)
1	P-332, Electrical Power Plant, Camp Lemonnier, Djibouti (CLDJ)	MCN	\$ 111.0	N/A	Assessment: ON TRACK Details: Planned Award 8/1/23	Spend plan required 60 days after enactment (released 28 Feb 2023). Amount reflects inflation amount added at Enactment. Planned award date is 8/1/23
2	P-2001, C-40 Aircraft Maintenance Hangar, Marine Corps Base (MCB) Kaneohe Bay, HI	MCNR	\$ 103.0	N/A	Assessment: ON TRACK Details: Planned Award 7/1/23	Spend plan required 60 days after enactment (released 28 Feb 2023). Amount reflects inflation amount added at Enactment. Planned award date is 7/1/23
3	P-508, Mole Pier, Naval Base (NB) San Diego, CA	MCN	\$ 133.0	N/A	Assessment: ON TRACK Details: Planned Award 12/4/23	Spend plan required 60 days after enactment (released 28 Feb 2023). Amount reflects inflation amount added at Enactment. Planned award date is 12/4/24
4	P-034, Missile Magazines, Joint Base Pearl Harbor Hickam, HI	MCN	\$ 117.0	N/A	Assessment: ON TRACK Details: Planned Award 3/4/24	Spend plan required 60 days after enactment (released 28 Feb 2023). Amount reflects inflation amount added at Enactment. Planned award date is 3/4/24
5	P-720, European Defense Initiative (EDI): Missile Magazines, Naval Station Rota, Spain	MCN	\$ 76.0	N/A	Assessment: ON TRACK Details: Planned Award 2/1/24	Spend plan required 60 days after enactment (released 28 Feb 2023). Amount reflects inflation amount added at Enactment; award date 2/1/24
6	P-260, P-8A Aircraft Airfield Pavements Improvements, Naval Air Station Whidbey Island, WA	MCN	\$ 68.1	N/A	Assessment: ON TRACK Details: Planned Award 9/15/23	Spend plan required 60 days after enactment (released 28 Feb 2023). Amount reflects inflation amount added at Enactment; award date 9/15/23
10	P-1080, P-732, Shipyard Infrastructure Optimization Program (SIOP) MILCON Planning and Design (MCON-D)	MCN	\$ 75.0	N/A	Assessment: ON TRACK Details: 5/1/2023	P-1080 Restore power and water resiliency at Portsmouth Naval Shipyard (PNSY). P-732 Electrical distribution upgrades at Norfolk Naval Shipyard (NNSY). Spend plan required 60 days after enactment (released 28 Feb 2023). Amount reflects inflation amount added at Enactment; not awarded
TOTAL			\$ 683.1			