

LONG-RANGE ACQUISITION ESTIMATES

Activity Name:	<i>NSWC CARDEROCK</i>
Public Release Date:	

Disclaimer: All procurement information contained within the long-range acquisition estimates is subject to modification and any data contained herein, are based on the best information available and are being shared for information only. Small business set-aside information is made by the Contracting Officer at the time the procurement action is initiated. More specific information relating to any individual line item is synopsized through the Government Point of Entry (GPE) or the solicitation is issued. The GPE is located at <https://sam.gov> and those provided in these estimates will be published in accordance with FAR 5.101.

Requirement Title	Requirement Description
<i>[INSERT free text]</i>	<i>[INSERT description of services/supplies to be procured as free text (inclusive of a brief and meaningful description of the estimated quantity to be acquired by calendar year, fiscal year, or other period and/or performance schedule)]</i>
Open Systems Technology Development	Open Systems Technology Development
Ship Cost Estimating	Ship Cost Estimating

Engineering Services	Engineering Services for Boats and Craft
Knowledge Based Services (KBS)	Knowledge Based Services (KBS)
Alteration Installation Team (AIT)	Alteration Installation Team (AIT) for Boats and Craft
Repair and Maintenance (RAM)	Boat and Craft Repair and Maintenance
COLUMBIA Class Ropeguard Production	Fabricate and deliver submarine ropeguard based on existing specifications including detailed drawings.

<p>COLUMBIA Plug Production</p>	<p>Produce plugs for the COLUMBIA Class propulsor manufacturing effort.</p>
<p>VIRGINIA Class Propulsor Forward Subassembly Manufacture and Delivery</p>	<p>Manufacture and delivery VIRGINIA Class Propulsor Forward Subassemblies</p>
<p>VIRGINIA Class Unclassified Plug Production</p>	<p>Manufacturing and delivery VIRGINIA Class Propulsor Plugs</p>
<p>Stealth Technology</p>	<p>Engineering Services for Stealth Technology Support</p>
<p>Signature Measurement & Control</p>	<p>Signature Measurement & Control</p>

SEAFAC Operations & Maintenance	SEAFAC Operations & Maintenance
Signature Trainer Support Control	Signature Trainer Support Control
Ocean Testing & Waterfront Operations	Ocean Testing & Waterfront Operations
Magnetic Silencing Facility	Magnetic Silencing Facility
Fire Science and Materials Engineering Support	Follow on to existing scientific, technical, programatic, and engineering services in the development, test, and evaluation of marine materials, for submarines, unmanned underwater vehicles, surface ships, fire safety, and weapons systems, including electrochemical power sources and magnetostrictive alloys and composites.
Corrosion Prevention and Control (CPAC) Operations and Sustainment	Sustainment and technical support for USMC Corrosion Prevention and Repair Facilities
Structural Performance Engineering and Technical Services	New contract to provide engineering and technical support services in structural engineering, materials science, fabrication, and survivability technical areas.
Cardinal Engineering Phase III SBIR (ShockIQ)	Follow on to NAVSEA Phase II SBIR for development of ShockIQ software

Electronic Personal Dosimeter (EPD)	Procurement of 30,000 Electronic Personal Dosimeters and associated training and technical data packages
DT-304/PDR Interface Cable	Supply of interface cables for existing radiation detectors to link to new systems
Navy Occupational Dosimetry System (NODS)	Development and supply of new Naval Occupational [Radiation] Dosimetry System for use by US Navy fleet personnel
Characterization of Materials for Special Applications	Provides specialized test and evaluation of materials for high temperature applications
Materials Engineering, Technical and Programmatic Support Services	Provides engineering support for research and development of Naval capabilities in the areas of systems, software, in-service, modeling and simulation, prototyping and fabrication, reliability and maintainability, and biochemical engineering
ASAP Follow On	Development, fielding, and maintenance of next generation ASAP Tool
Corrosion Control Assistance Team (CCAT)	Provides corrosion control training, tools, and technical assistance for US Navy ships in support of ship's force preservation maintenance projects
US Pacific Fleet (COMSUBPAC) Support Services	Provides support to COMSUBPAC for Administration, Engineering, Modernization, Logistics, Ship Control, Structural, Corrosion, Signature assessment and Financial support to ensure Reliable, efficient, and safe operation of submarine systems, components, and shore activities under the cognizance of COMSUBPAC
Composite Systems for Marine Structure and Components	Development and demonstration of composite fabrication processes for various marine components to improve fabrication consistency and quality, and reduce the acquisition and life cycle costs of marine components and structures
HPC Lease- 104	Lease of two high performance computers used for running data and analytical studies. These support unclass and class networks and will be used for up to five years.
Fiber Optic Backbone- 104	Repair and replacement of the fiber optic infrastructure in and around the buildings at West Bethesda site.
Document Control- 105	Includes admin support and mailroom management for the Security Division.
Lenel Services IDIQ- 105	IDIQ contract for Lenel access control systems. Includes facility projects, training, and supply orders of Lenel equipment and services.

and is in no way binding on the Government. The long-range acquisition estimates, and any set-asides may be projected herein, but the actual set-aside determinations will be made on an individual item or class of items will not be furnished until the proposed action is approved, as prescribed by the Federal Acquisition Regulation (FAR). Acquisitions other than

Associated Program or Requirement Office	Anticipated Total Value (Including Options)
<p><i>[INSERT Name of Program or Requirement Office which is being supported under this action (not unit identification number (UIC) as free text]</i></p>	<p><i>[SELECT option from drop-down below]</i></p>

<p>N00167-NSWC CARDEROCK - Code 80</p>	<p>≥ \$7.5M - < \$50M</p>
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<p>N00167-NSWC CARDEROCK - Code 80</p>	<p>≥ \$2M - < \$7.5M</p>
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N00167-NSWC CARDEROCK - Code 80	$\geq \$50M - < \$100M$
N00167-NSWC CARDEROCK - Code 80	$\geq \$50M - < \$100M$
N00167-NSWC CARDEROCK - Code 80	$> \$50M - < \$100M$
N00167-NSWC CARDEROCK - Code 80	$> \$50M - < \$100M$
N00167-NSWC CARDEROCK - Code 808	$> \$7.5M - < \$50M$

N00167-NSWC CARDEROCK - Code 808	> \$7.5M - < \$50M
N00167-NSWC CARDEROCK - Code 808	> \$100M - < \$250M
N00167-NSWC CARDEROCK - Code 808	<\$2M
PMS 397	≥ \$7.5M - < \$50M
PMS 397	≥ \$7.5M - < \$50M

PMS 450	$\geq \$7.5M - < \$50M$
PMS 339	$\geq \$7.5M - < \$50M$
PMS 406	$\geq \$7.5M - < \$50M$
PMS 443	$\geq \$7.5M - < \$50M$
USMC, PMS 392, 397, 405, 406, SEA05	$> \$7.5M - < \$50M$
USMC	$> \$50M - < \$100M$
PMS 397, 392, 405	$> \$7.5M - < \$50M$
	$> \$2M - < \$7.5M$

SEA09	> \$7.5M - < \$50M
SEA09/NSWCCD 631	<\$2M
SEA09	> \$50M - < \$100M
SEA05, DARPA, MDA, ONR	> \$7.5M - < \$50M
SEA05, USMC, PMS 392, 397, 405	> \$7.5M - < \$50M
SEA 05	> \$7.5M - < \$50M
Operational Forces (Navy)	> \$50M - < \$100M
COMSUBPAC, PMS 392, 397	> \$50M - < \$100M
PMS 397, 392, 405	> \$50M - < \$100M
Operations	> \$7.5M - < \$50M
Operations	<\$2M
Operations	> \$2M - < \$7.5M
Operations	> \$2M - < \$7.5M



Anticipated Procurement Method	Anticipated Contract Type
<i>[SELECT option from drop-down below]</i>	<i>[SELECT option from drop-down below]</i>
Small Business Set-Aside	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement

Full and Open Competition

Cost-Reimbursement

Full and Open Competition

Cost-Reimbursement

Full and Open Competition

TBD

Full and Open Competition

TBD

Full and Open Competition

Cost-Reimbursement

Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Fixed-Price
Full and Open Competition	Fixed-Price
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement

Full and Open Competition	Cost-Reimbursement
Small Business Set-Aside	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Sole-Source	Cost-Reimbursement

Full and Open Competition	Fixed-Price
Sole-Source	Fixed-Price
Full and Open Competition	Fixed-Price
Sole-Source	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Full and Open Competition	Cost-Reimbursement
Sole-Source	Fixed-Price
TBD	Fixed-Price
Women-Owned Small Business Set-Aside	Fixed-Price
8(a) Sole Source	Fixed-Price



Anticipated Procurement Instrument

[SELECT option from drop-down below]

Delivery Order/Task Order

Delivery Order/Task Order

Delivery Order/Task Order

Delivery Order/Task Order

Delivery Order/Task Order

Delivery Order/Task Order

C-type contract

C-type contract

Single-Award Indefinite-Delivery

Single-Award Indefinite-Delivery

SeaPort NxG

SeaPort NxG

SeaPort NxG

SeaPort NxG

C-type contract

SeaPort NxG

"C" Type Contract

"C" Type Contract

"C" Type Contract

"C" Type Contract

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"C" Type Contract
"C" Type Contract
"C" Type Contract
Single-Award Indefinite-Delivery



Contracting Office UIC	Anticipated Solicitation - Fiscal Year
<i>[INSERT UIC and descriptive name (it is sufficient to uniquely identify the contracting office name)]</i>	<i>[INSERT Fiscal Year (i.e., 20XX)]</i>

N00167	2023
N00167	2024

N00167	2024
N00167	2024
N00167	2024
N00167	2024
N00167	2023

N00167	2023
N00167	2023
N00167	2024
N00167-Carderock	2023
N00167-Carderock	2023

N00167-Carderock	2023
N00167-Carderock	2023
N00167-Carderock	2023
N00167-Carderock	2024
N00167	2023
N00167	2023
N00167	2024
N00167	2024

N00167	2023
N00167	2024
N00167	2024
N00167	2024
N00167	2025
N00167	2025
N00167	2025
N00167	2024
N00167	2025
N00167- Carderock	2024
N00167- Carderock	2024
N00167- Carderock	2023
N00167- Carderock	2023



Anticipated Solicitation - Quarter	Anticipated Award - Fiscal Year	Anticipated Award - Quarter
<i>[INSERT Quarter (i.e., QX)]</i>	<i>[INSERT Fiscal Year (i.e., 20XX)]</i>	<i>[INSERT Quarter (i.e., QX)]</i>

Q4	2024	Q2
Q1	2024	Q3

Q4	2025	Q1
Q2	2024	Q4
Q2	2024	Q4
Q3	2025	Q1
Q4	2024	Q2

Q4	2024	Q2
Q4	2024	Q3
Q2	2024	Q4
Q4	2024	Q3
Q4	2024	Q4

Q4	2024	Q4
Q3	2024	Q3
Q4	2024	Q4
Q4	2025	Q3
Q3	2024	Q2
Q4	2024	Q3
Q1	2024	Q4
Q1	2024	Q4

Q4	2024	Q3
TBD	2024	TBD
Q1	2025	Q1
Q2	2025	Q2
Q1	2025	Q4
Q1	2025	Q4
Q2	2026	Q2
Q2	2025	Q2
Q2	2026	Q1
Q3	2024	Q4
Q1	2024	Q2
Q4	2024	Q1
Q4	2024	Q2

Anticipated Period of Performance (Months)	Follow-on or New
<i>[INSERT # of months for the period and/or any performance schedule described in the "Requirement Description Field"]</i>	<i>[SELECT option from drop-down]</i>

<p>60</p>	<p>Follow On</p>
<p>60</p>	<p>Follow On</p>

60	Follow On
60	Follow On
60	New
60	New
60	New

60	New
60	New
60	Follow-on
60	Follow-on
60	Follow-on

60	Follow-on
60	Follow-on
60	Follow-on
60	Follow-on
60	Follow-on
60	Follow-on
60	Follow-on
60	New
60	New

60	New
60	New
60	New
60	New
60	Follow-on
60	Follow-on
60	Follow-on
60	Follow-on
60	Follow-on
60	Follow-on
60	New
8	New
60	Follow-on
60	New

Existing Contract Number	Incumbent Contractor
<i>[INSERT contract number (if follow-on Procurement)]</i>	<i>[INSERT contractor name (if follow-on Procurement)]</i>

N00178-14-D-7585-FD01	Abbott On Call
N00167-18-D0009	Technomics

N00167-20F-3000	Mantech
N00167-21F-3006	CACI
N/A	N/A
N/A	N/A
N/A	N/A

N/A	N/A
N/A	N/A
N0016719D0005	N/A
N0016718F3000	NTI Corp.
N0016718F3001	GDIT Inc.

N0016721F0178	Leidos Inc.
N0016719F3001	Dynamic Animation Systems
N0016719F3002	The Metamorphosis Group
N0016719F3004	Amentum Services, Inc.
N0017814D7932	Delphinus Engineering, Inc.
N0016719F3005	Vision Point Systems
n/a	n/a
N00024-15-P-4577 and N00024-17-C-4029	Cardinal Engineering

n/a	n/a
n/a	n/a
N/A	N/A
N/a	n/a
N0016719F3500	Vision Point Systems
N0016718D0003	Survive Engineering, Inc
N0016721F3004	Excet, Inc
N0017819D8870/N0016721F3007	Zimmerman Associates
N0016719D0002	Seamann Composites, Inc
N/A	N/A
N/A	N/A
N0016723P0001	T47 International
N/A	N/A

Anticipated Place of Performance	Anticipated NAICS Code
<i>[INSERT city, state, TBD, or Virtual]</i>	<i>[INSERT NAICS code as free text (as identified by Contracting Office for the overall Requirement)]</i>

Carderock, MD	541330_c_Except_Marine Engineering and Naval Architecture_\$35.5M_
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Carderock, MD	541330_c_Except_Marine Engineering and Naval Architecture_\$35.5M_
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Virginia Beach, VA	541330_c_Except_Marine Engineering and Naval Architecture_\$35.5M_
Carderock, MD	541330_c_Except_Marine Engineering and Naval Architecture_\$35.5M_
Virginia Beach, VA	541330_c_Except_Marine Engineering and Naval Architecture_\$35.5M_
Virginia Beach, VA	336611 - Ship Building and Repairing
TBD	541330_c_Except_Marine Engineering and Naval Architecture

TBD	541330_c_Except_Marine Engineering and Naval Architecture
TBD	541330_c_Except_Marine Engineering and Naval Architecture
TBD	541330_c_Except_Marine Engineering and Naval Architecture
Bethesda, Maryland	541330
Bethesda, Maryland	541330

Ketchikan, Alaska	561210
Bethesda, Maryland	541330
Dania Beach, Florida	541330
Bethesda, Maryland	541330
Carderock, MD	541330_c_Except_Marine Engineering and Naval Architecture_\$35.5M_
Global	541330 Engineering Services
Carderock, MD	541330 Engineering Services
Carderock, MD	541330 Engineering Services

Contractor facility	334519 - Other Measureing and Controlling Device Manufacturing
Contractor facility	334519 - Other Measureing and Controlling Device Manufacturing
Contractor facility	334519 - Other Measureing and Controlling Device Manufacturing
Contractor facility	541330 Engineering Services
Carderock, MD	541330 Engineering Services
Carderock, MD	541330 Engineering Services
Global	541330 Engineering Services
Contractor facility, Pearl Harbor	541330 Engineering Services
Contractor facility	541330 Engineering Services
West Bethesda, MD Olney, MD	334111 - Electronic Computer Manufacturing
West Bethesda, MD Olney, MD	238210- Electrical Contractors and Other Cable Wiring Installation Contractors
West Bethesda, MD Olney, MD	561210- Facilities Support Services
West Bethesda, MD Olney, MD	236210 - Industrial Building Construction

Anticipated Product or Service Code	Contracting POC Name
<i>[INSERT PSC as free text]</i>	<i>[INSERT name of individual as free text]</i>

R425	Keith Rouch
R425	Keith Rouch

R425	Keith Rouch
R425	Keith Rouch
J019 - MAINT/REPAIR/REBUILD OF EQUIPMENT- SHIPS, SMALL CRAFT, PONTOONS, AND FLOATING DOCKS	Keith Rouch
J019 - MAINT/REPAIR/REBUILD OF EQUIPMENT- SHIPS, SMALL CRAFT, PONTOONS, AND FLOATING DOCKS	Keith Rouch
2010_SHIP AND BOAT PROPULSION COMPONENTS	Abeer Ameer

2010_SHIP AND BOAT PROPULSION COMPONENTS	Abeer Ameer
2010_SHIP AND BOAT PROPULSION COMPONENTS	Abeer Ameer
2010_SHIP AND BOAT PROPULSION COMPONENTS	Abeer Ameer
AC34	Tariq Al-Agba
R425	Tariq Al-Agba

R799	Tariq Al-Agba
AC13	Tariq Al-Agba
TBD	Tariq Al-Agba
R425	Tariq Al-Agba
R425	Zelda Rappuhn
J019,J025,J053,R425	Lena Unger
R425	Zelda Rappuhn
R425	Zelda Rappuhn

6665	Zelda Rappuhn
6665	Mohammed Rizki
6665	Mohammed Rizki
R425	Lena Unger
R425	Lena Unger
R425	Lena Unger
R425	Lena Unger
R425	Mohammed Rizki
R425	Mohammed Rizki
W099 - LEASE OR RENTAL OF EQUIPMENT- MISCELLANEOUS	Tariq Al Agba
Z1HB - MAINTENANCE OF GOVERNMENT-OWNED GOVERNMENT-OPERATED (GOGO) R&D FACILITIES	Tariq Al Agba
R799- MANAGEMENT ADVISORY SERVICES	Tariq Al Agba
Z1HB - MAINTENANCE OF GOVERNMENT-OWNED GOVERNMENT-OPERATED (GOGO) R&D FACILITIES	Tariq Al Agba

Contracting POC E-mail or Phone	Secondary POC Name	Secondary POC E-mail or Phone
<i>[INSERT e-mail address or phone number (as determined by command) as free text]</i>	<i>[INSERT name of individual as free text]</i>	<i>[INSERT e-mail address or phone number (as determined by command) as free text]</i>

keith.rouch@navy.mil	N/A	N/A
keith.rouch@navy.mil	N/A	N/A

keith.rouch@navy.mil	N/A	N/A
keith.rouch@navy.mil	N/A	N/A
keith.rouch@navy.mil	N/A	N/A
keith.rouch@navy.mil	N/A	N/A
abbeer.ameer@navy.mil	N/A	N/A

abeer.ameer@navy.mil	N/A	N/A
abeer.ameer@navy.mil	N/A	N/A
abeer.ameer@navy.mil	N/A	N/A
tariq.s.alagba.civ@us.navy.mil	Heather Valiga	heather.l.valiga.civ@us.navy.mil
tariq.s.alagba.civ@us.navy.mil	Heather Valiga	heather.l.valiga.civ@us.navy.mil

tariq.s.alagba.civ@us.navy.mil	Heather Valiga	heather.l.valiga.civ@us.navy.mil
tariq.s.alagba.civ@us.navy.mil	Heather Valiga	heather.l.valiga.civ@us.navy.mil
tariq.s.alagba.civ@us.navy.mil	Heather Valiga	heather.l.valiga.civ@us.navy.mil
tariq.s.alagba.civ@us.navy.mil	Heather Valiga	heather.l.valiga.civ@us.navy.mil
zelda.y.rappuhn.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
esterlena.d.unger.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
zelda.y.rappuhn.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
zelda.y.rappuhn.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil

zelda.y.rappuhn.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
mohammed.rizki2.civ@us.navy.mil	tbd	tbd
mohammed.rizki2.civ@us.navy.mil	tbd	tbd
esterlena.d.unger.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
esterlena.d.unger.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
esterlena.d.unger.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
esterlena.d.unger.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
mohammed.rizki2.civ@us.navy.mil	tbd	tbd
mohammed.rizki2.civ@us.navy.mil	tbd	tbd
tariq.s.alagba.civ@us.navy.mil	Mohammed Rizki	mohammed.rizki2.civ@us.navy.mil
tariq.s.alagba.civ@us.navy.mil	Sabrina Mazol	sabrina.a.mazol.civ@us.navy.mil
tariq.s.alagba.civ@us.navy.mil	Michelle Siebekingknox	michelle.r.siebekingknox.civ@us.navy.mil
tariq.s.alagba.civ@us.navy.mil	Sabrina Mazol	sabrina.a.mazol.civ@us.navy.mil

Anticipated Facilities Clearance Required	Anticipated Personnel Clearance Required
<i>[SELECT option from drop-down below]</i>	<i>[SELECT option from drop-down below]</i>

Secret	Secret
Secret	Secret

Secret	Secret
Secret	Secret
Secret	Secret
Secret	Secret
Unclassified	N/A

Classified	Secret
Classified	Secret
Unclassified	N/A
Secret	Secret
Secret	Secret

Secret	Secret
Secret	Secret
Secret	Secret
Secret	Secret
Secret	Secret
Secret	Secret
None	None
Secret	Secret
Secret	Secret

None	None
None	None
None	None
Secret	Secret
Secret	Secret
Secret	Secret
Secret	Secret
Secret	Secret
Secret	Secret
Secret	Secret
TBD	Top Secret
None	None
TBD	Secret
TBD	TBD

Comments or Special Requirements

[INSERT any additional information relevant to this requirement as free text, e.g., announcement(s) number(s) related to this requirement posted to the GPE (include announcement number), and/or if the follow-on effort is anticipated to differ materially from the prior contract (bundled, major scope changes, special requirements), specific contract vehicle (SEAPORT, GSA. etc.), commerciality, socioeconomic set-aside status, and end date of the current contract, etc.]

SEAPORT

SEAPORT

SEAPORT

SEAPORT

N/A

N/A

