

# Long Range Acquisition Forecast (LRAF) Highlighted Opportunities

Oct 2023

Presented to: NAWCAD Industry Day Forum

Presented by:

Al "Bunky" Hensler, Division Head/Deputy CCO (A251)





## Link to latest NAWCAD QUARTERLY LRAF:

#### https://sam.gov/opp/f4ebfa5a37b54da686d2bd628f95 12f5/view





#### WOLF

## Special Communications Mission Solutions (SCMS) Division

- Networked Communications Resources (NCR)
  - Competitive follow-on to GS00Q14OADU324/47QFPA20F0020 (GSA OASIS)

Scope: Provide support to Networked Communications Resources (NCR) including Radio Frequency (RF) systems engineering research and development, integration, test and evaluation, sustainment; public-safety and highly interoperable communications systems; software development; enterprise-wide end-to-end integrated cybersecurity policy, operations and technical support; and implementing advantageous secure communication and architecture solutions for resilient and interoperable infrastructure, networks, platforms, and software. Incumbent is MANTECH. Expanding scope from current NCR contract in order to close technology and skills gaps in current TW14 contract portfolio to meet emergent and expected demand signals from sponsors over the next 5 years as the shift to near-peer competition continues. Expanded scope to include enterprise level/scale/challenges, application of next generation, emerging communications technology and techniques (e.g., 5G, Spectrum Awareness, Artificial Intelligence, Machine Learning, Internet of Things, etc); high-end (conceptual, complex, innovative) and specialized RF systems engineering, modeling and integration; analysis of RF communications systems in congested/contested environments, software defined radio and network development, and end-to-end secure resilient communications infrastructure.

- Anticipating Sources Sought Notice to be posted FY24 QTR1
- Anticipating an in-person procurement-specific Industry Day in FY24 QTR2 (aligning with draft RFP release)

PoP	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Projected Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$100M- \$200M	Seaport	Seaport	FY24 QTR2	FY24 QTR3	FY25 QTR1	R425/ 541330	TBD

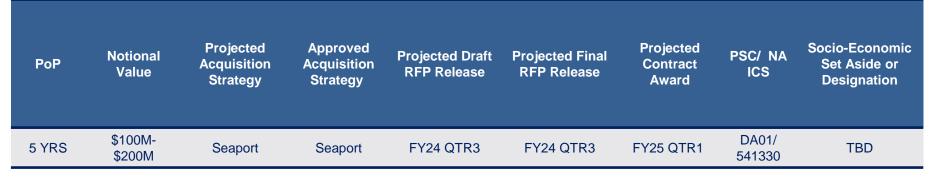




#### WOLF

#### Integrated Command Control and Intel Systems (IC2&IS) Division

- Distance Learning III
  - Competitive follow-on to N00421-21-F-3006
  - Scope: Provides training and education systems to the United States Department of Defense (DoD) including on-board and in-theater Marines, Soldiers, and Sailors in direct preparation for operational readiness.
  - Anticipating Sources Sought Notice to be posted FY24 QTR1
  - Anticipating an in-person procurement-specific Industry Day in FY24 QTR3 (aligning with draft RFP release)







#### WOLF

### **Airborne System Integration (ASI) Division**

- Multi-Mission Data Link (MMDL)
  - Competitive follow-on to N00421-18-D-0001
  - Scope: Provide technical, engineering, integration, test, & acq services for the Light Airborne Multipurpose System (LAMPS) MK III, similar data links, & digital voice logging recorders, as well as Counter UAS & collision avoidance systems.

РоР	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$50M-\$100M	SA IDIQ	SA IDIQ	FY24 QTR2	FY24 QTR3	FY25 QTR1	K058/ 541330	TBD





#### WOLF Command Level

- Rapid Operations Material Management
  - Competitive follow-on to Multiple contracts
  - Scope: Provide material handling receipt and distribution services to assist in meeting diverse rapid response mission requirements of NAWCAD WOLF.

РоР	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$50M-\$100M	SA IDIQ	TBD	TBD	FY24 QTR3	FY25 QTR1	R706/ 541330	TBD





#### WOLF

## **Ship & Air Integrated Warfare (SAIW) Division**

- Communications Systems Integration Support (CSIS)
  - Competitive follow-on to N00421-19-D-0047
  - Scope: Provides local integration support, advanced research & dev support, eng & tech support, logistical & quality mgmt support, & tech mgmt support of final end item products supporting PEO Ships, NAVSEA, NAVAIR, PEO C4I, & other federal agencies, in C4I programs.

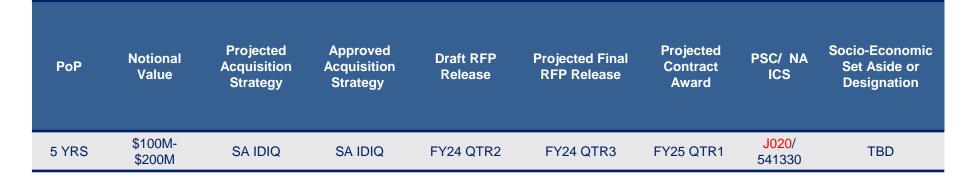
ΡοΡ	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$100M- \$200M	SA IDIQ	SA IDIQ	FY24 QTR2	FY24 QTR2	FY24 QTR4	N020/ 541330	TBD





#### WOLF SAIW Division

- Lifetime Support Engineering (LSE)
  - Competitive follow-on to N00421-20-D-0004
  - Scope: This effort provides Lifetime Support Engineering (LSE) that will provide engineering and technical services to support the production, LSE, and In-Service Engineering (ISE) for Radio Communication System (RCS) and Command, Control, Communications, Computers, Combat Systems, Intelligence, Surveillance, and Reconnaissance (C5ISR) systems aboard U.S. Navy surface combatants and at associated shore sites.







#### WOLF SAIW Division

- Ship & Air C5ISR Systems Support (SACSS)
  - Competitive follow-on to GS00Q14ADU317/47QFCA21F0051
  - Scope: This effort provides support for ship and air Command, Control, Communication, Computers, Combat, Intelligence, Surveillance, and Reconnaissance (C5ISR) modernization and systems support, including the modernization and integration of ship and air C5ISR systems with existing and newly-designed airborne, land, and shipboard platforms.







### DAiTA Group IBST Department

- Electromagnetic Environment Effects (E3) CSS
  - Competitive follow-on to N00178-04-D-4011, N00421-18-F-3007
  - Scope: Provides technical engineering services, materials, and supplies for the development, operation, and maintenance of all E3 equipment at the Electromagnetic Effects Branch at Patuxent River, MD.
  - LRAF states it's a SB set aside, but it's actually currently in review.
    - A sources sought was issued on 15 Aug 2023 and closed on 30 Aug 2023 and capability packages are still being reviewed.







## **DAiTA Group**

## **Digital Networks & Applications (DNA) Dept**

- Enterprise Engineering, Operations, & Hosting Support Services
  - Competitive follow-on to Multiple contracts
  - Scope: Supports the NAWCAD Digital Networks & Applications Department (DNA) to provide, maintain & administer on-site, cloud based, & hybrid IT hosting & data storage solutions across the entire NAVAIR IT enterprise. Additional support includes data storage/hosting solutions systems eng & integration services.







#### **DAiTA Group**

### **Prototyping Instrumentation Experimentation Dept**

#### Aircraft Instrumentation Engineering & Technical Support Services

- Competitive follow-on to N00421-19-C-0023
- Scope: Provides technical and engineering support for the Prototyping, Instrumentation, Experimentation (PIE) Dept and the Aircraft Instrumentation Division. The contractor shall provide technical support services to support the Aircraft Instrumentation Division's (AID) Test and Evaluation and Instrumentation efforts that are outlined in the statement of work. The primary focus of this statement of work is the provision of technical services to meet the staffing demands of AID's technical shops and instrumentation installation teams. AID has a fairly consistent workload of test programs, modification efforts, and instrumentation work that demands a standing support team of engineers and technicians in order to meet critical flight test schedules and test milestones for the Program Managers Air (PMAs) that make up the core of the workload demand.
- A Sources Sought is planned to be released November 2023

PoP	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Projected Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$50M-\$100M	C-Type	TBD	FY24 QTR2	FY24 QTR3	FY25 QTR2	<mark>K015</mark> / 541715	TBD





#### Mission Systems Group (MSG) Avionics Engineering Department

- Airborne Anti-Submarine Warfare (ASW) CSS
  - Competitive follow-on to existing MAC
  - Scope: Provides support services of legacy & new acoustic /non-acoustic sensors systems / subsys for naval platforms; improve existing maritime patrol & reconnaissance mission sys. Support eng, scientific & tech labor, mats for tech assessment, & environmental compliance doc; Arrange aircraft support & function as project specialists to host legacy/new sensors for inflight testing.

РоР	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$100M- \$250M	SA IDIQ	TBD	FY24 QTR3	FY24 QTR4	FY25 QTR2	AC12/ 334511	TBD





### **Naval Test Wing Atlantic (NTWL)**

- Mission System Test and Evaluation Division (MSTED)
  - Competitive follow-on to Multiple contracts
  - Scope: CSS to support the NTWL MSTED's T&E professionals leveraging Live, Virtual, and Constructive approaches to Capability Based Test and Evaluation of Mission Systems to deliver the next generation, war winning technologies to the Fleet. MSTE provides the resources, for developmental flight and ground test for the Customer Requirement Owner agencies (PMA, NAVAIR, FMS, USCG, etc.). MSTED leverages diverse workforces collaborating across organizations to gather and analyze test data on installed avionics, sensors, electronic warfare, cyber threats, and crew systems to provide timely, evidence-driven recommendations on system capabilities focused on the warfighter mission requirements for the customer requirement owner agencies (PMA, NAVAIR, FMS, other Services, etc.)

РоР	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Projected Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$100M- \$200M	SA IDIQ	TBD	FY24 QTR2	FY24 QTR2	FY25 QTR1	R425/ 541715	Small Business Set-Aside





### **Comptroller Group**

- Comptroller CSS
  - Competitive follow-on to N00421-20-D-0073
  - Scope: Business and financial services to support the NAWCAD and NAVAIR Comptroller department and the Program and Business Analysis Department.
  - A Sources Sought will be posted via SeaPort in October/November 2023







### **Command Operations**

- Platform Security CSS
  - Competitive follow-on to N00421-21-D-0005
  - Scope: The scope of this effort is to provide a full range of Platform Security for NAVAIR, NAWC and COMFRC.

PoP	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Projected Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$50M-\$100M	SA IDIQ	TBD	TBD	FY25 QTR2	FY25 QTR4	R408/ 541690	TBD





#### **Technology and Strategic Operations Office**

- Command Strategic Leadership Support (CSLS)
  - Competitive follow-on to N00421-20-D-0007
  - Scope: Support services include wide range of analytical services, strategic planning, administrative and program management support.
  - Planned to be an 8(a) competitive procurement.

PoP	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Projected Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$10M-\$50M	TBD	TBD	TBD	FY24 QTR3	FY25 QTR1	R799/ 541611	TBD





### **NAVAIR Digital Department (NDD)**

#### NDD CSS

- Competitive follow-on to N00421-20-D-0072
- Scope: The NDD delivers and executes command-wide strategies that align activities and provides the workforce with agile self-service infrastructure, data accessibility, visualization and analytic tools, and digital/Information Technology (IT) services to rapidly research, create, deploy, integrate, and maintain applications, enterprise solutions, and other digital capabilities. NAVAIR's digital transformation requires leveraging advanced digital tools to implement fundamentally different business models across all business, technology development, workforce, and mission operation domains.
- Sources Sought was issued via sam.gov and closed on 10/17/2023

PoP	Notional Value	Projected Acquisition Strategy	Approved Acquisition Strategy	Projected Draft RFP Release	Projected Final RFP Release	Projected Contract Award	PSC/ NA ICS	Socio-Economic Set Aside or Designation
5 YRS	\$100M- \$250M	SA IDIQ	TBD	FY24 QTR3	FY24 QTR3	FY25 QTR2	DF01/ 541512	TBD





- Program Management CSS for PMAs across the PEOs will all have similar elements:
  - PSC of 408
  - NAICS of 541330
  - SeaPort is the planned contract vehicle
  - 5 year PoPs (base year with four one (1) year options)
  - While many of these reqts are still "TBD" for the official Set Aside Designation, they are all follow-ons to existing Small Business Set Asides (or lower tier socioeconomic designations)
  - Corporate Experience and Workforce Pre-requisites to be utilized in the evaluation prior to Best Value Evaluation
  - Draft RFPs will be posted for each requirement Industry will have ability to ask questions in regard to the Draft and Final RFPs
  - Donna Jackson is the primary PCO



	Notional Value	Incumbent	Current Contract Number	Projected Draft RFP Release	Comments/Notes	Socio-Economic Set Aside or Designation
PMA 208	\$10M- \$50M	Precise	N00421-20-F-0122	NOV 23	N/A	SDVOSB
PMA 299	\$100M- \$200M	Precise	N00421-18-C-0034		Final RFP anticipated DEC 23	SB
PMA 275 Training IPT	\$10M- \$50M	Island Creek	N00421-21-F-3007		N/A	8(a)
PMA 275	\$10M- \$50M	StraCon	N00421-19-F-0790		Prior requirement was 8(a) so market research will determine if there are two or more capable 8(a)s	TBD



VA W

	Notional Value	Incumbent	Current Contract Number	Projected Draft RFP Release	Comments/Notes	Socio-Economic Set Aside or Designation
PMA 259	>\$5M	NSI	N00421-19-F-3004	JAN 24	N/A	TBD
PMA 290	\$100M- \$200M	RBC	N00421-18-D-0033 N00421-19-F-2137		N/A	TBD
PMA 209 Production IPT	\$50M- \$100M	Precise	N00421-20-F-1091	JAN 24	N/A	TBD





	Notional Value	Incumbent	Current Contract Number	Projected Draft RFP Release	Comments/Notes	Socio-Economic Set Aside or Designation
PMA 271	\$50M- \$100M	Davis Defense	N00421-19-F-0696		N/A	SB
PMA 209	\$50M- \$100M	Precise	N00421-19-C-0683	JAN 24	N/A	TBD
PMA 268	\$10M- \$50M	SAIC	N00178-19-D-8470	MAR 24	N/A	TBD
PMA 234	\$10M- \$50M	Tekla	N00421-19-F-0823	JUN 24	N/A	TBD
PMA 266	\$50M- \$100M	MAG Aero	N00421-18-F-0645	JAN 24	N/A	TBD
PMA 251	\$10M- \$50M	Eagle	N00421-19-F-0982	MARCH 24	N/A	TBD
PMA 257	<\$10M	Trident	N00421-18-D-0048 N00421-19-F-0537	MARCH 24	N/A	TBD
PMA 205	\$10M- \$50M	Precise	N00421-19-F-6098	FEB 24	N/A	TBD