

# NAWCTSD – Current/Future Prime Small Business Opportunities

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Updated July 2023

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## *Aviation Programs:*

- **MH-60 System Concurrency and Air Wing Integration (SCAI)** RFP Sep 2023; Contract Award Jun 2024
  - Small Business Set-Aside
  - 5 year single award IDIQ contract with an est \$100M ceiling
  - Simulator & classroom resource upgrades
  - Also see 4 anticipated Task Orders planned for execution under the SCAI IDIQ contract on slides 28-31 of the TSIS Briefing
  
- **Aviation Electrician (AE) Training Systems** RFP Nov 2023; Contract Award Mar 2024
  - Procurement of 10 Dual System Generator Trainers, 10 Flight Surface Control Trainers, 10 Aircraft Jet Ignition System Trainers, and 10 Aircraft Jet Ignition System Trainers
  - **Acq Strategy still TBD**
  - 1 year effort with a \$2M est value
  - These trainers are used to teach Aviation Electrician trainees signal flow in prep for troubleshooting specific system components; hydraulic theory, allows students to interact with and view components in hydraulic system schematics, and helps trainees discern between electrical and hydraulic systems; use a multimeter to measure a voltage reading for the purpose of learning engine ignition theory; familiarizes Aviation Electrician (AE) trainees with the Pitot/Static System of an aircraft by allowing them to connect an Air Data Test System Test Set to test the Pilot/Static System
  
- **Tech Refresh to Seven (7) MCAT Units** RFP March 2024; Contract Award 4<sup>th</sup> QTR FY24
  - Sources Sought Notice published onto SAM.gov 03 MAY 2023; submissions due 18 MAY 2023
  - 24-month FFP under TSC IV
  - **Set Aside TBD**
  - \$10 million estimated value
  - Enhancement/Obsolescence; technical upgrade including analysis, development, production, enhancement, upgrade, test, installation and delivery, documentation,

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operation, configuration management, and sustainment of the seven (7) USMC ATS MCAT trainers in order to upgrade and/or address gaps in capabilities for CH-53E, MV-22B, and UH-1Y enlisted aircrew (EAC) training.

- **Aviation Structural Mechanic (AM) Flight Surface Control Trainers** RFP Dec 2023; Award Apr 2024
  - **Acq Strategy TBD**
  - 1 year POP
  - \$500k estimated value
  - The procurement of one Fixed Wing Flight Surface Control Trainer and one Rotary Wing Flight Surface Control Trainer. The Flight Surface Control Trainer provides the entry level Aviation Structural Mechanic (AM) an opportunity to visualize components, theories, and operations.
  
- **Oxygen Spin Cart Trainers** RFP Jun 2024; Contract Award 1<sup>st</sup> Qtr FY25
  - **Acq Strategy TBD**
  - 1 year POP
  - \$250k estimated value
  - Procurement of three Oxygen (O2) Spin Cart Trainers (with SKU 10 seat pans). The O2 Spin Cart with SKU 10 Trainer is a complex system that allows all Aviation Structural Mechanic (AME) students to properly perform servicing procedures of the SKU 10 seat pans. An O2 Spin Cart Trainer can be placed in the classroom or hangar bay of learning site.

### *Cross Warfare Programs:*

- **Naval Reserve Officer Training Command (NROTC) Conning Officer Virtual Environment (COVE) Maintenance Support** RFP Apr 2024; Contract Award 4<sup>th</sup> Qtr. FY24
  - 5 year 8(a) sole source contract anticipated with a \$4M est value
  - Providing phone call center support for the operation, identification of failed components, configuration of setting and software, and other support as require to return malfunctioning systems to an operational status. Repair and/or replace failed units on COVE systems as needed to maintain the systems in an operational status, on-site repair for units that cannot be repaired or returned to an operational status via phone or other support methods
  
- **NAWCTSD Product Line Management (PLM)** RFP 4th Qtr. FY24, Contract Award 3<sup>rd</sup> Qtr. FY25

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- 5 year 8(a) IDIQ contract anticipated; est \$ value TBD
  - NAWCTSD cross platform Indefinite Delivery/Indefinite Quantity (ID/IQ) contract supporting multiple U.S. Navy programs to stand up/refresh U.S. Navy Information Technology (IT) systems (e.g. classrooms, labs, part task trainers, etc.) while maximizing the re use of a n IT common hardware baseline. Support will include procuring hardware from a common IT baseline, installing software (including OSs), in tegrating IT systems, testing, and delivery of fully functional IT systems.
- **Battle Stations 21 Sustainment RFP 1<sup>st</sup> Qtr FY25, Contract Award 3<sup>rd</sup> Qtr FY25**
    - **Acq Strategy still TBD**
    - 5 year single award IDIQ contract with an est \$50M ceiling
    - Battle Stations 21 (BST 21) is the capstone event for every Navy Recruit that tests firefighting, basic damage control, flooding , and mass casualty operations based on actual Navy events; all while immersed in high tech sights, sounds and smells. This Indefinite Delivery/Indefinite Quantity (ID/IQ) contract will provide support of the Life Cycle Sustainment Plan (LCSP), including procurement, configuration, testing, installation, and integration for BST 21 located at the Recruit Training Center, Great Lakes, IL.
- **Firefighter Training Structures and Props (FTSP) COMS RFP July 2023, Contract Award Oct 2023**
    - 7.5 year Small Business Set Aside contract with an \$12m est value
    - COMS on behalf of Commander, Naval Installations Command (CNIC), Center for Naval Air Technical Training (CNATT), and USMC installations to support firefighter trainer structures and props/training devices at various locations worldwide
- **Diversified Aircrew Readiness Training System (DARTS) and All Sensor Advanced Analysis Training (AAAT) Contractor Instructional Services (CIS) RFP Jan 2024; Contract Award Jun 2024**
    - 5 year task order under FTSS V MAC Lot 2 Small Business Set Aside with an est \$15M value
    - Contractor Instructional Services (CIS) on behalf of Commander, Naval Air Forces Atlantic (CNAL) and Pacific (CNAP) to support P 3C, EP 3E and P 8A training requirements at NAS Jacksonville, FL and NAS Whidbey Island, WA and H 60S/R training requirements at NAS Jacksonville, FL and NS Mayport , FL. Includes classroom and on trainer instruction, operation, curriculum support, courseware development, revision and maintenance for sensor related skills. Top Secret Facility Clearance required at proposal due date.

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- **Naval Introductory Flight Evaluation (NIFE) RFP Mar 2024, Contract Award 4<sup>th</sup> Qtr FY25**
  - o 5 year Service-Disabled Veteran-Owned Small Business (SDVOSB) Set Aside contract anticipated with a \$21M est value
  - o Chief of Naval Air Training Command (CNATRA) requires contractor services, supplies and tasks for the operation and support of the United States Navy (USN) Naval Introductory Flight Evaluation (NIFE) program. NIFE training will be conducted in the NAS Pensacola, FL area to include Gulf Shores International Airport at Jack Edwards Field. The contractor shall provide the Cessna 172 N/P 180HP Aircrafts as well as Contractor Flight Instructors (CFIs) required for this effort.
  
- **Naval Aviation Survival Training Program (NASTP) COMS RFP 4<sup>th</sup> Qtr.FY24; Contract Award 2<sup>nd</sup> Qtr. FY25**
  - o 5 year task order under FTSS V MAC Lot 2 Small Business Set Aside with a \$5M Est value
  - o Contractor Operation and Maintenance Services (COMS) on behalf of Commander, Bureau of Medicine (BUMED) to support NASTP training devices and requirements at NAS Jacksonville, FL, NS Norfolk, VA and MCAS Cherry Point, NC..
  
- **Pilot and Aircrew Courseware Revision & Maintenance – Navy Helo RFP 3<sup>rd</sup> Qtr FY24, Contract Award 1<sup>st</sup> Qtr FY25**
  - o 5 year task order under the PACRM MAC with a \$11M est value.
  - o Revision and Maintenance (R&M) of MH-60S, MH60-R, and MQ-8 Fleet Replacement Squadron (FRS) Pilot and Aircrew Training programs located at NAS North Island, CA, NS Mayport FL and NS Norfolk VA.
  
- **Pilot and Aircrew Courseware Revision & Maintenance – E-2/C-2/LSO RFP 3<sup>rd</sup> Qtr. FY25; Contract Award 1<sup>st</sup> Qtr. FY26**
  - o 5 year task order under the PACRM MAC with an \$8M est value
  - o Revision and Maintenance (R&M) of E-2, C-2 and Landing Signal Officer (LSO) Pilot and Aircrew Training programs located at NA Norfolk, VA and NAS Oceana, VA
  
- **Pilot and Aircrew Courseware Revision & Maintenance – USN & USMC RFP 2<sup>nd</sup> Qtr. FY26; Contract Award 4<sup>th</sup> Qtr. FY26**
  - o 5 year task order under the PACRM MAC with a \$12M est value
  - o Revision and Maintenance (R&M) of curriculum, to include support of Electronic Classrooms (ECR), Learning Resource Centers (LRC), network systems, and Foreign Military Sales (FMS) in support of USN / USMC training located at MCAS

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Cherry Point, NC (VMAT-203, VMU FRD, KC-130 FRD), MCAS New River, Jacksonville, NC, (HMHT-302), NS Norfolk, VA (HM-12, HSCWSL), MCAS Camp Pendleton, CA (HMLAT-303), MCAS Beaufort, SC (MATSS) and MCAS Miramar, CA (MATSS)

### *Surface & Undersea Programs:*

- **Surface Fire Fighting (FF) and Damage Control (DC) Contractor Operation and Maintenance Services (COMS)** RFP Jun 2024; Contract Award 2<sup>nd</sup> Qtr. FY 25
  - o FTSS V, Lot 2 Small Business Set-Aside;
  - o 5 year POP; est value is TBD
  - o Re-compete the Operations and Maintenance contract for the Surface FF/DC COMS Program Directorate. Performance based contract to provide operation and maintenance services in all major fleet concentration areas as well as remote locations. There are a total of 7 sites.
  
- **Rigid Hull Inflatable Boat (RHIB) Combatant Craft Simulator Trainer** RFP FY25; Contract Award FY26
  - o **Acq Strategy still TBD**
  - o POP is TBD
  - o est value is TBD
  - o Effort to create coxswain simulator trainer at facilities in Coronado, California; Mayport, Florida; and Little Creek, Virginia to replace current outdated trainer. Scope to include multiple desktop simulators, one 240-degree immersive simulator, various small-boat operations, and realistic feedback for students. Effort includes build, install, test, document and delivery as applicable
  
- **Littoral Combat Ship (LCS) Bridge Part Task Trainers (BPTT)** RFP 4<sup>th</sup> Qtr. FY24; Contract Award 3rd Qtr FY 25
  - o Acq Strategy TBD;
  - o 4 year POP; est value is \$5M
  - o Perform upgrade/tech refresh for existing LCS BPTTs for SWSC Newport, Littoral Training Facility (LTF) Mayport & San Diego BP TTs . Some design modifications will be included in the scope of work to capture architecture variations unique to the site location and in tegration of I
  
- **Advanced Computer Training Systems (ACTS)** RFP Jun 2024; Contract Award 2nd Qtr FY 25
  - o Competitive Small Business Set-Aside Anticipated

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- 5 year POP;
  - Est value is \$99M
  - New Contract to provide Advanced Computer Training Systems (ACTS) such as: Multipurpose Reconfigurable Training System 3D® (MRTS 3D®), Virtual Interactive Shipboard Instructional Tour 3D™ (VISIT 3D™), and Ready Relevant Learning (RRL) training products. The scope of this effort includes: design, software development, curriculum development, test and evaluation, delivery, installation, modification, documentation and life cycle support of training systems. Additional requirements under this contract include the maintenance of middleware/programming interfaces, software development guidelines, and digital content repositories.
- **Quartermaster Career Long Learning Continuum Computer Based Training (CBT) RFP** TBD; Contract Award TBD
    - 8(a) direct award
    - TBD POP;
    - Est value is \$2M
    - Requirement for the development of computer based training (CBT) for shipboard Quartermasters. Instructional Systems Design (IS D) of training models based on Personnel Qualification Standards (PQS) and Preventative Maintenance System (PMS) needed to sustain Quartermaster rate proficiency at sea.

*International Programs:*

- **MH-60R Royal Saudi Naval Forces (RSNF) Training Systems RFP** TBD; Contract Award TBD
  - **Acq Strategy TBD**
  - TBD POP;
  - Est value is \$15M
  - Software upgrades for the non motion Tactical Operational Flight Trainer (TOFT), development of a trainer software integration lab trainer hardware upgrades, and discrepancy corrections.
  
- **Saudi Arabia Naval Forces Training Systems Operations , Modernization , and Sustainment RFP** Oct 2023; Contract Award Jan 2024
  - **Acq Strategy TBD**
  - 5 year POP;
  - Est value is \$25M
  - Training systems upgrades and sustainment to include configuration management, system design.

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- Provide next generation NTTT / NWTS software containing latest capability improvements, complete hardware refresh for Eastern and Western Fleet, software upgrade including upgrading of existing tactical scenarios, providing NWTS Perennial License and Source Code to ensure systems and facilities are capable of future National Live, Virtual, Constructive training.

***Other Opportunities:***

- SBIR/STTR Programs
- CRADAs
- OTAs
- NAWCTSD Research Compendium
- Partner with Government, Academia, and other Industry Members in our Central Florida Tech Grove

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