

*Naval System Commands are the primary large administrative units through which the Navy purchases goods & services from the war industry. This document shows the broad range of goods and services sold to Naval Systems Commands during fiscal year 2020. This rough document does not include the biggest war corporations, the activities of which are presented in separate documents.*

### **Naval Air Systems Command (NAVAIR)**

#### Advanced Acoustic Concepts LLC (Hauppauge, NY)

- updates to the common acoustic simulation environment fidelity implementation software and associated hardware for airborne anti-submarine warfare (ASW) training systems under Small Business Innovation Research Topic N03-074 titled, "Development of a Supportability Performance Assessment System for Training Systems" → work in Hauppauge, NY (82%); Lemont Furnace, PA (18%); 30 July 2020
  - o These updates "will correct known deficiencies, provide capability upgrades and resolve obsolescence issues for installation and integration into ASW training systems for the Navy's P-8A Poseidon weapons and tactics trainers, part task trainers and tactical operational flight trainers."
  - o These improvements "will narrow the gap between the physics-based ocean environmental simulation and those seen during real world at-sea operations enabling a marked improvement in trainer fidelity and training effectiveness."
  - o Naval Air Warfare Center Training Systems Division, Orlando, FL (N61340-20-C-0028)

#### Airborne Tactical Advantage Co. (Newport News, VA)

- ongoing contractor-owned and operated Type III high subsonic and Type IV supersonic aircraft. Work in Newport News, Virginia (44%); Point Mugu, California (37%); and various locations outside the continental U.S. (19%); provides airborne threat simulation capabilities and updates to the government furnished property list in support of the Contracted Air Services Program; N00019-15-D-0026; 12 May 2020
  - o NAVAIR Patuxent River, MD

#### Andromeda Systems Inc. (Virginia Beach, VA)

- reliability-centered maintenance for service aircraft, engines, systems (weapons, aircrew escape, avionics and electrical systems), support equipment (avionics support equipment, non-avionics support equipment and aircraft launch/recovery equipment), and a Fleet Readiness Center/depot plant equipment to include modifications during all life cycle phases and levels of maintenance; 2 Mar 2020
  - o NAVAIR Aircraft Division, Patuxent River, MD (N00421-20-D-0028)

#### DCS Corp. (Alexandria, VA)

- the continued support and redesign of weapon and stores planning from version 4.1 to 5.0 (the beginning of the initial transition to micro-services architecture in support of Next Generation Naval Mission Planning) → work in Lexington Park, MD; N00019-20-G-0001; 6 Apr 2020
  - o NAVAIR Patuxent River, MD

#### Dignitas Technologies JV LLC (Orlando, FL)

- total life cycle support for the Multipurpose Reconfigurable Training System 3D® and the Virtual Interactive Shipboard Instructional Tour 3D™ programs to include development, production, integration, test and evaluation, delivery and sustainment; 9 Jan 2020
  - o Naval Air Warfare Center, Training Systems Division, Orlando, FL (N61340-20-D-0008)

#### ERAPSCO JV, Sparton and USSI (Columbia City, IN)

- AN/SSQ-125 Sonobuoys production → work in De Leon Spring, FL (51%); Columbia City, IN (49%); 15 July 2020
  - o Sonobuoys are air launched expendable, electro-mechanical anti-submarine warfare acoustic sensors designed to relay underwater sounds associated with ships and submarines.
  - o NAVAIR Patuxent River, MD

#### GBL Systems Corp. (Camarillo, CA)

- continue research on integrating technologies developed re "Intelligent Software Agents for Automating EA-18 Combat Functions"; reduce risk by improving user interaction with mission data file development, test, and evaluation tools at Joint Reprogramming Enterprise facilities in support of Navy and various FMS customers; N68335-15-G-0026; 30 Mar 2020
  - o NAVAIR Aircraft Division, Lakehurst, NJ

#### Marvin Engineering Co. Inc. (Inglewood, CA)

- BRU-32B/A ejector unit rack assemblies and a maximum quantity of 1,056 LAU-127E/A guided missile launchers in support of the F/A-18E/F and EA-18G series aircraft; 15 Sep 2020
  - o NAVAIR, Patuxent River, MD (N00019-20-D-0011)

#### Naval Systems Inc. (Lexington Park, MD)

- program management, lifecycle logistics, business process improvement, functional assessment, data and gap analysis, engineering requirements as well as management and requirements analysis in support of the Aviation Logistics Environment → Norfolk, VA (70%); Patuxent River, MD (28%); San Diego, CA (2%); 16 Mar 2020
  - o NAVAIR Aircraft Division, Patuxent River, MD (N00421-20-D-0019)

Physical Optics Corp. (Torrance, CA)

- 110 data transfer units, 62 ground data transfer units, 348 mission data transfer devices and 196 maintenance data transfer devices for U.S. Navy, as well as 52 ground data transfer units for Australia re Boeing F/A-18 E/F and EA-18G aircraft; N00019-17-C-0078; 30 Mar 2020
  - o NAVAIR Patuxent River, MD

Saab Inc. (East Syracuse, NY)

- AN/SPN-50(V)1 Shipboard Air Traffic Radars and one installation and checkout kit for the Navy; 25 Sep 2020
  - o NAVAIR, Patuxent River, MD (N00019-20-C-0072)

Sabre Systems Inc. (Warrington, PA)

- digital transformation planning and execution; enterprise alignment; technology exploration; acceleration and integration; digital/IT consultation business intelligence; application portfolio management; system integration; enterprise architecture; design and management; web management; Navy Marine Corps Intranet/Next Generation Enterprise Network program management; IT operations; cybersecurity; information assurance; cloud services; maintenance functions; network security; automated data processing support services; digital modeling and virtual environment support; talent change management; data analytics and integration; and business process management and improvement in support for the Naval Air Systems Command Digital Group → Patuxent River, MD; 23 Mar 2020
  - o NAVAIR Aircraft Division, Patuxent River, MD (N00421-20-D-0072)

Smartronix Inc. (Hollywood, MD)

- the development, planning, execution, monitoring and life cycle services for information technology/cybersecurity programs and activities in support of NAVAIR Aircraft Division, Information Technology and Cyber Security Department. Work in Patuxent River, MD; N00421-19-F-0422; 25 Mar 2020
  - o NAVAIR Aircraft Division, Patuxent River, MD

StraCon Services Group LLC (Fort Worth, TX)

- engineering, logistics and program management support for Navy training systems; 10 Sep 2020
  - o Naval Air Warfare Center Training Systems Division, Orlando, FL (N61340-20-D-0024)

Strike Planning and Execution Systems hardware and software development and sustainment multiple-award IDIQ contract includes development, integration, test and evaluation, deployment/delivery, modifications and operations/sustainment of hardware and software products supporting both domestic and FMS customers; also provides feasibility studies, hardware and software design, analyses, technical/programmatic documentation, hardware and software development/fabrication, hardware and software code delivery/deployment, engineering change proposals to existing products, training documentation and products, help desk support hardware and software correction of deficiencies and operations and sustainment products; N00019-20-D-0021-0032; 16 Apr 2020 via NAVAIR Patuxent River, MD

- American Electronic Warfare Associates (AMEWAS), California, MD (N00019-20-D-0021);
- BAE Systems, San Diego, CA (N00019-20-D-0022);
- DCS Corp., Alexandria, VA (N00019-20-D-0023);
- Northrop Grumman,
- Perspecta Engineering Inc., Chantilly, VA (N00019-20-D-0025);
- Raytheon Intelligence, Information and Services, Dulles, VA (N00019-20-D-0026);
- Gnostech, Warminster, PA (N00019-20-D-0027);
- Long Wave Inc., OK City, OK (N00019-20-D-0028);
- Monterey Technologies Inc., Park City, UT (N00019-20-D-0029);
- SOLUTE Inc., San Diego, CA (N00019-20-D-0030);
- Tyonek Engineering & Agile Manufacturing LLC, Warner Robins, GA (N00019-20-D-0031);
- Young's Engineering Services LLC and KIHOMAC Inc. JV, Syracuse, UT (N00019-20-D-0032);

### Naval Air Warfare Center Aircraft Division (NAWCAD), a part of NAVAIR

#### American Electronic Warfare Associates (California, MD)

- research, development, management, design, fabrication, installation, integration, upgrade, analysis, documentation and operations and maintenance for the Integrated Battlespace Simulation and Test department, the advanced aircraft research, development, test and evaluation, integrated combat environment capabilities and laboratories and facilities → work in Patuxent River, MD; N00421-20-D-0071; 1 Jun 2020
  - o NAWCAD Patuxent River, MD

#### Avian LLC (Lexington Park, MD)

- support for NAWCAD's Integrated System Evaluation Experimentation and Test Department; services include flight test engineering, programmatic, administrative, design, execution, analysis, evaluation and reporting of tests and experiments of aircraft, unmanned air systems, weapons and weapons systems → work in Patuxent River, MD; N00421-17-C-0049; 23 Apr 2020
  - o NAWCAD, Patuxent River, MD
- sustainment engineering, training and tools in support of the Naval Air Systems Command engineering group, Patuxent River, MD (91%); Jacksonville, FL (9%); N00421-18-D-0016; 6 July 2020
  - o NAWCAD Patuxent River, MD

#### Aviation Systems Engineering Co., Inc. (Lexington Park, MD)

- contractor engineering services in support of the Airborne Anti-submarine Warfare Platform Integration and Systems Engineering Branch; services provided are in support of legacy and new acoustic and non-acoustic sensors, systems and subsystems for naval air platforms and to improve existing maritime patrol and reconnaissance mission systems in support of Navy and FMS; 28 Sep 2020
  - o NAWCAD, Patuxent River, MD (N00421-20-D-0123)

#### AV3 Inc. (Mechanicsville, MD)

- the audio and visual video teleconference equipment for the integration of specialized network video teleconference systems in support of the integrated command, control and intelligence divisions of the Joint Staff and combatant commanders, DOD agencies and services, and DHS operational and support components; supports C5ISR missions; 18 June 2020
  - o Naval Air Warfare Center Aircraft Division, Lakehurst, NJ (N68335-20-D-0028)

#### Beckman Coulter Inc. (Brea, CA)

- production, test, and delivery of particle counter units to replace all existing obsolete units currently in use throughout the fleet; units will provide the fleet's intermediate maintenance level technicians a mechanism for measuring particle contamination in fluids from aircraft government support equipment in hangars and depots in support of the Navy Hydraulic Contamination Program → work in Loveland, CO (75%); and Brea, CA (25%); 16 July 2020
  - o NAWCAD Lakehurst, NJ (N68335-20-D-0031)

#### Cass Holdings LLC (Oklahoma City, OK)

- refurbish AM2 Matting packages to include Landing Matting (F71/F72), Heavy Duty Matting (F73) and Spacer Matting (F78) in accordance with Naval Air Systems Command drawing package instructions and directives in support of the aircraft launch and recovery equipment's expeditionary airfield program; 27 Feb 2020
  - o NAWCAD Lakehurst, NJ (N68335-20-D-0015)

#### Communications and Power Industries LLC (Beverly, MA)

- precision approach landing systems radio frequency components and assemblies in support of NAWCAD Webster Outlying Filed Air Traffic Control and Landing Systems Division; 16 Sep 2020
  - o NAWCAD, Lakehurst, NJ (N68335-20-D-0047)

#### Compass Systems Inc. (Lexington Park, MD)

- command, control, communications, computers, combat systems, intelligence, surveillance and reconnaissance (C5ISR) technology to enhance communication techniques with Operational Mapping & Networked Intelligence technology (OMNI) in Patuxent River, MD; N68335-18-G-0035; 2 Sep 2020
  - o provides support to the Aircraft Prototyping System division to include continued OMNI research for technology enhancement, prototype development, test, evaluation and labor for integrating these new techniques into C5ISR sensors, sensor systems and aerial platforms.
  - o NAWCAD, Lakehurst, NJ

#### DCS Corp. (Alexandria, VA)

- planning and execution of test efforts for aircraft and weapons components through a Milestone C decision to include developmental and operational test and evaluation efforts associated with modifications to existing commercial-off-the-shelf and non-developmental items, which require engineering, design, integration, test and evaluation; provides contractor services support in administration, engineering and management functions in support of the Naval Test Wing Atlantic, Naval Air Systems Command, and Naval Air Warfare Center Aircraft Division → work in Patuxent River, MD; N00421-17-C-0043; 25 Feb 2020
  - o NAWCAD, Patuxent River, MD

FGS LLC (LaPlata, MD)

- network video teleconference equipment for the integrated command control and intelligence divisions integration of specialized network video teleconference systems in support of the command, control, communications, computers, cyber, intelligence, surveillance and reconnaissance (C5ISR) missions of the Joint Staff and combatant commanders, DOD agencies and services, and DHS operational and support components; 22 June 2020
  - o NAWCAD Lakehurst, NJ (N68335-20-D-0029)

Flightline Electronics Inc. (Victor, NY)

- TTU-597/E engineering change proposal kits to address parts obsolescence and availability issues on the fuel control test set for U.S. Navy and FMS; also provides logistics support documents to include technical manual updates, provisioning data and the interim support items list → Victor, NY (60%); and Cheltenham, Gloucestershire, UK (40%); 5 May 2020
  - o NAWCAD Lakehurst, NJ (N68335-20-D-0008)

Gichner Systems Group Inc. (Dallastown, PA)

- mobile facilities to support testing and operations of various avionics gear used by the Marine Corps in training and expeditionary scenarios; 18 Dec 2019
  - o NAWCAD Lakehurst, NJ (N68335-20-D-0007)

Grammatech Inc. (Ithaca, NY)

- procure continued services and materials necessary to R&D the Late-Stage Software Customization and Complexity Reduction project; specifically, this modification provides for R&D of five software tools – Grammatech Transformer (GTX)-Reducer, GTX-Optimizer, GTX-Hardener and Vertex and LiftBridge; N68335-17-C-0700; 26 May 2020
  - o These software tools improve the viability of late stage customization against software binaries.
  - o NAWCAD Lakehurst, NJ

Hydraulics International Inc. (Chatsworth, CA)

- diesel portable hydraulic power supplies and electric portable hydraulic power supplies; includes a physical configuration audit and a request for variance for the units being procured in support of the V-22 aircraft program for the Navy and Japan; 31 Aug 2020
  - o Both the diesel and electric portable hydraulic power supplies are designed to power the aircraft hydraulic systems for operational maintenance and testing of aircraft hydraulic components while on the aircraft.
  - o NAWCAD Lakehurst, NJ (N68335-20-C-0224)

IDSC Holdings LLC, Snap-on Industrial (Kenosha, WI)

- toolboxes containing different types of commercial tools in support of initial outfitting associated with F-35 low rate initial production and maintenance; 14 May 2020
  - o NAWCAD Lakehurst, NJ (N68335-20-D-0025)

ImSAR LLC (Springville, UT)

- continued R&D under Small Business Innovation Research (SBIR) topic AF112-144 titled, "Advanced Radar Concepts for Small (Tier I/II) Remotely Piloted Aircrafts"; additionally, this effort provides for research, development, procurement and sustainment of the ground surveillance radar (GSR) product designated AN/DPY-2(v)1 Split Aces payload system and communications relay package (CRP) and AN/DPY-2(v)2 (Split Aces payload system without CRP) for the RQ-21A Blackjack unmanned aerial system (UAS). Successful completion of this phase of the SBIR project will result in the delivery of additional AN/DPY-2(V)1 and (V)2 Split Aces GSR payload system mission kits for the RQ-21A Blackjack UAS, refinement of the existing software and system capabilities and a simulation training capability for system operators → Springville, UT (95%), Patuxent River, MD (5%); N68335-18-G-0015; 28 Sep 2020
  - o NAWCAD, Lakehurst, NJ

Innovative Defense Technologies (Arlington, VA)

- continued R&D efforts under Small Business Innovation Research topic N171-012, titled "Transition of Mission Planning Software to a Next Generation Component Based, Open Architecture using Advanced Refactoring Technology;" topic N07-137, titled "Artifact Assessment Tool Suite Infrastructure;" and topic N171-049, titled "Cyber Resiliency via Virtualization for Combat System" → Huntsville, AL (58%); Mt. Laurel, NJ (20%); Arlington, VA (20%); Fall River, MA (2%); N68335-19-G-0036; 22 June 2020
  - o further R&D of the Next-Generation Open Architecture (NGOA) Mission Planning System. The NGOA Mission Planning System includes a combat management system architecture that enables rapid software changes and fleet fielding, and an artificial intelligence/machine learning based dynamic mission planning capability that spans fleet-level and individual platform-level planning.
  - o NAWCAD Lakehurst, NJ

J.F. Taylor Inc. (Lexington Park, MD)

- develop simulation systems and software to support training activities as well as acquisition development and lifecycle support for the Integrated Battlespace Simulation and Test Department, Naval Air Warfare Center Aircraft Division 5.4.3, Simulation Division → Lexington Park, MD (75%); Patuxent River, MD (25%); 7 Nov 2019
  - o NAWCAD Patuxent River, MD (N00421-20-D-0008)
- engineering, technical and project management support for developmental test and evaluation in the areas of test planning, test conduct, data analysis, test reporting, technical documentation, test project management and systems engineering through

utilization of command and program test and evaluation toolsets → Patuxent River, MD (96%); Point Mugu, CA (2%); China Lake, CA (2%)

- NAWCAD Patuxent River (N00421-20-D-0001)

Kelvin International Corp. (Newport News, VA)

- development and test as well as associated technical data in support of the production and delivery of a max. of 102 Cryogenic Service Systems (CSS<sup>1</sup>), to include two pre-production units;
  - NAWCAD Lakehurst, NJ (N68335-20-D-0002)

Marshall Communications Corp. (North Charleston, SC)

- integrated digital resource node effort in support of the NAVAIR and also allow for the expansion of existing model Based Definition capabilities and continued integration of digital data at Fleet Readiness Centers (FRCs) by combining the existing team center product lifecycle management instantiations at FRCs into one instantiation while gaining the ability to connect to additional legacy commercial off the shelf and government off the shelf applications to facilitate standardized digital workflows → Patuxent River, MD (70%); Cherry Point, NC (10%); Jacksonville, FL (10%); North Island, CA (10%); NNG15SD82B; 18 Dec 2019
  - NAWCAD Patuxent River

The MathWorks Inc. (Natick, MA)

- licenses for MathWorks products and associated services for the Department of Navy at multiple commands (incl NAVAIR, NAVSEA, Office of Naval Research., and U.S. Naval Research Lab; associated subordinate commands and warfare centers); N00421-20-D-0113; 1 June 2020
  - NAWCAD Patuxent River, MD

Mercury Defense Systems Inc. (Cypress, CA)

- non-recurring engineering associated with the hardware and software design and development of the Type II Advanced Digital Radio Frequency Memories (DRFM) as well as the production and delivery of 22 DRFMs for the Navy and the Air Force under Small Business Innovation Research Topic N06-036 titled, “Advanced Techniques for Digital Radio Frequency Memories (DRFM)” → work in Cypress, CA (73%); West Caldwell, New Jersey (27%); N683350-17-G-0017; 23 June 2020
  - NAWCAD Lakehurst, NJ

National Technologies Associates Inc. (California, MD)

- contractor logistics; research, development, test and evaluation; limited engineering and aircraft maintenance support on designated aircraft in direct support of the Presidential Helicopters Program Office, Helicopter Marine Squadron One (HMX-1), and Air Test and Evaluation Squadron Twenty-One (HX-21) → Patuxent River, MD (90%); Quantico, VA (10%); 27 Jan 2020
  - NAWCAD Patuxent River, MD (N00421-20-D-0023)

North Star Scientific Corp. (Kapolei, HI)

- continued R&D on “L-Band Solid-State High Power Amplifier for Airborne Platforms”; also provides production and delivery of 55 Link-16 compatible high power amplifier Multi-Functional Information Distribution Systems – Joint Tactical Radio Systems in support of the E-2D aircraft for the Navy (35), Air Force (3) and Japan (17) → Kapolei, Hawaii (87.5%) and Carlsbad, CA (12.5%); N68335-19-G-0037; 30 Dec 2019
  - FMS = \$4,250,000
  - NAWCAD Lakehurst, NJ
- continued R&D efforts for Small Business Innovation Research (SBIR) products for the High Gain Ultra High Frequency Electronically Scanned Antenna under SBIR topic N06-125 titled, “L-Band Solid-State High Power Amplifier for Airborne Platforms”; further R&D will provide one prototype radar transceiver assembly, one high power balanced amplifier, and various laboratory and radome parts → Kapolei, HI (76%); Stockton, CA (12%); San Diego, CA (6%); Newark, Delaware (3%); San Ramon, CA (3%); N68335-19-G-0037; 23 Sep 2020
  - NAWCAD, Lakehurst, NJ

Olympus America Inc. (Waltham, MA)

- production, test and delivery of up to 330 Eddy Current Testing Systems, replacing the currently fielded system, to perform nondestructive inspection of aircraft components and support equipment for fatigue cracks and other surface defects on conductive materials; 7 July 2020
  - NAWCAD Lakehurst, NJ (N68335-20-D-0036)

Omega Aerial Refueling Services Inc. (Alexandria, VA)

- contractor owned contractor operated Air-to-Air Refueling “probe and drogue” type refueling services to probe equipped receivers for receiver pilot initial qualifications, recurring pilot refresher readiness training and supporting fleet exercises for DOD agencies, Department of Navy fleet and test customers, FMS and government contractors → Riverside, CA (55%); Brunswick, GA (40%); various locations outside the continental U.S. (5%); 25 Sep 2020
  - NAWCAD, Patuxent River, MD (N00421-20-D-0120)

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<sup>1</sup> CSS are 2000 gallon metal tanks that store and supply liquid and gaseous oxygen/nitrogen to service support equipment and aircraft systems. The CSS shall replace existing 1000 gallon CSS tanks currently in use throughout the Navy and Marine Corps.

Phillips Corp. (Hanover, MD)

- equipment related services necessary for the inspection, evaluation, repair, upgrade, training and rebuild for the sustainment of industrial plant equipment that is required to adequately support overhauling and repairing fleet aircraft, engines and components in support of the Commander Fleet Readiness Centers → North Island, CA (50%); Cherry Point, NC (35%); Jacksonville, FL (15%); 17 June 2020
  - o NAWCAD Lakehurst, NJ (N68335-20-D-0017)

Physical Optics Corp. (Torrance, CA)

- non-recurring engineering for the production, test, integration and delivery of the T-45 Head-Up Display (HUD) and its associated internal software also provides airworthiness substantiation and supports the joint software support activity lab and government flight test demonstration for the HUD; N68335-19-G-0041; 29 Apr 2020
  - o NAWCAD, Lakehurst, NJ
- Advanced Data Transfer System components for installations on the UH-1Y, AH-1Z, MH-60R, MH-60S, H-53K platforms for USA and FMS; 24 Sep 2020
  - o NAWCAD, Lakehurst, NJ (N68335-20-D-0032)

Pole/Zero Acquisition Inc. (West Chester, OH)

- production and delivery of up to 12 additional Ultra High Frequency (UHF) Antenna Interface Units (AIUs); 22 Very/Ultra High Frequency (V/UHF) AIUs; 12 UHF AIU Communications Tray (COMM-Tray); 18 V/UHF AIU COMM-Tray assemblies and subassemblies in support of the P-8A aircraft; 7 Aug 2020
  - o Naval Air Warfare Center Aircraft Division, Lakehurst, NJ

PSI Pax Inc. (California, MD)

- administrative, business and financial services such as data entry accounting processes, interface error research and analysis, process management, deficiency identification, testing of system changes, professional and analytical support, liaison support, funds management, financial tracking, internal and external data calls, document and records management, specialized analytical support in meeting financial systems requirements, assessing financial systems relative to data integrity, corporate and user reporting requirements as well as centralized support of travel related processes to include help desk support for the entire Naval Air Systems Command → work in Patuxent River, MD; 14 May 2020
  - o NAWCAD Patuxent River, MD (N00421-20-D-0073)

Progeny Systems Corp. (Manassas, VA)

- continued maturation of the Expeditionary Mission Planning System → Manassas, VA (65%) and Middletown, VA (35%); N68335-18-G-0039; 25 Feb 2020
  - o Naval Air Warfare Center Aircraft Division, Lakehurst, NJ

RDA Inc. (Doylestown, PA)

- continued advanced technology R&D efforts on anti-submarine warfare (ASW) and under-sea warfare (USW) systems → Warrenton, VA (45%); Patuxent River, MD (35%); Doylestown, PA (20%); order (N68335-20-F-0360) N68335-20-G-3039; 8 Sep 2020
  - o topics: "Signal Processing and System Concepts to Exploit Passive Signals in Airborne Active ASW Missions;" "Littoral Environment Parameter Estimation from Bistatic and Multistatic Fleet Air ASW Acoustic Reverberation Data;" and "Multi-Sensor Data Fusion for Littoral Undersea Warfare."
  - o Further development and research efforts will include engineering, technical, managerial, analysis, prototyping, maintenance, quality control, training and test participation.
  - o Also provides operational software development, acoustic capability enhancements and technical engineering for further development and transition of technologies and system performance improvements, providing on-going fleet training and maintenance products for deployed systems.
  - o NAWCAD, Lakehurst, NJ

Reliance Test and Technology LLC (Crestview, FL)

- research, development, test, evaluation, engineering, fleet support and management support services required to perform aircraft engineering and developmental flight test and fleet training events for Navy and Marine Corps air vehicle systems and trainers in support of the Atlantic Ranges and Targets Department → Patuxent River, MD (99%); various locations within the continental U.S. (1%); 1 Sep 2020
  - o Naval Air Warfare Center Aircraft Division, Patuxent River, MD (N00421-20-C-0033)

SciTech Services Inc. (Havre de Grace, MD)

- engineering and project management support to Navy science and technology management organizations and small business innovation research/small business technology transfer program offices → Patuxent River, MD (70%); D.C. (15%); Arlington, VA (10%); San Diego, CA (2.5%); Mechanicsburg, PA (2.5%); 4 Dec 2019
  - o NAWCAD Patuxent River, MD (N00421-20-D-0006)

SeaLandAire Technologies Inc. (Jackson, MI)

- continued advanced technology R&D efforts on airborne anti-submarine warfare systems under SBIR topic N010-014 titled, "High Gain Array of Velocity Sensors"; further R&D will include systems engineering, modeling and analyses, measurement of target and

environment data, architecture, fabrication, installation, test, maintenance, aircrew training and procurement activities; provides engineering services for prototyping and delivery of 36 digital directional frequency analysis and reporting vertical line array sonobuoys in order to transfer this SBIR technology to the UnderSea Advantage Next Generation Multistatic Active Coherent system → Jackson, MI (90%); Columbia City, IN (5%); Key West, FL (5%); N68335-20-G-1049; 25 Aug 2020

- Naval Air Warfare Center Aircraft Division, Lakehurst, NJ

Shadow Objects LLC (Leonardtown, MD)

- oversight and management of the Naval Air Procurement Group eBusiness architecture including data alignment, ePS implementation planning and support, audit readiness, contracts digital business and business process efforts; 30 June 2020
  - NAWCAD Patuxent River, MD (N00421-20-D-0070)

Signal Systems Corp. (Millersville, MD)

- products for airborne anti-submarine warfare (ASW) and undersea warfare continued research and development efforts under SBIR Topic N04-007, "Continuous Active Sonar Signal Processing;" Topic N093-168, "Target Localization Using Multi-Static Sonar with Drifting Sonobuoys;" and Topic N101-005, "Spread Spectrum Techniques for Sonar Ping Technology" → work in Millersville (83%) and Lexington Park (17%), MD; N68335-20-G-1062; 6 July 2020
  - The applications to be further developed include acoustic ASW sensors and systems; telemetry and recording systems; signal and data processing; algorithm development; mathematical modeling; system and application prototyping; active and passive display enhancements; information assurance, anti-tampering and cybersecurity concepts; and techniques and analysis to predict the performance of the associated ASW systems.
  - NAWCAD Lakehurst, NJ

Tekla Research Inc. (Fredericksburg, VA)

- test and evaluation engineering, prototyping, and integration of warfare systems into Navy aircraft and aviation systems; also provides developmental test and eval of lab, ground, and flight-testing of newly installed or developmental systems and/or modifications to fleet-deployed systems as well as data gathering to support potentially new systems, improve existing systems, and experimentation and testing of prototypes → Patuxent River, MD (96.5%); China Lake, CA (1%); Point Mugu, CA (1%); Norfolk, Virginia (1%); Lakehurst, NJ (0.5%); 11 Feb 2020
  - NAWCAD Patuxent River, MD (N00421-20-D-0024)

Testek LLC (Wixom, MI)

- Aircraft Generator Test Stands (AGTS), 41 for the Navy and one for a FMS customer; 17 Sep 2020
  - The AGTS will be used to conduct full functional testing of the new F/A-18E/F and EA-18G G4 generator converter units, the V-22 Constant Frequency Generator and Variable Frequency Generator, the ALQ-99 Ram Air Turbine Generator and generators tested by the legacy Aircraft Engine Component Test Stand (AECTS) at those sites where the AECTS is being replaced by the AGTS.
  - NAWCAD, Lakehurst, NJ (N68335-20-D-0048)

Vision Systems LLC (joint venture between Collins and Elbit Systems, an Israeli apartheid corporation) Fort Worth, TX

- production, delivery and support of the Joint Helmet Mounted Cueing System (JHMCS) Night Vision Cueing and Display (NVCD) System; procures 60 JHMCS night vision devices, 60 JHMCS night display adapters and 30 JHMCS helmet mounted display test sets (HMDTS) for the Navy; 16 JHMCS HMDTS for Canada; five JHMCS HMDTS for Kuwait; and two JHMCS HMDTS for Malaysia, as well as two Hoffman adapter kits for Australia and one Hoffman adapter kit for Switzerland → Merrimack, NH (79%); Wilsonville, OR (15%); Atlanta, GA (4%); Fort Worth, TX (2%); 14 Aug 2020
  - additionally, this provides new and modified associated support equipment, interim repairs, non-recurring engineering, testing, technical data and all other supplies and services necessary to perform installation and testing of NVCD systems that are fully compatible with the F/A-18 series and EA-18G JHMCS.
  - FMS funds \$644,660
  - Naval Air Warfare Center Aircraft Division, Patuxent River, MD (N00421-20-C-0013)

major \$7.14 billion to support NAWCAD; contracts are for three distinct lots, each with established vendor pools supporting different requirements; Lot I = full rate production of mission system avionics; Lot II = full rate production of other aircraft components, production and installation of modification kits; Lot III = full rate production of other aircraft components, production and installation of modification kits; 15 Apr 2020 via NAWCAD Patuxent River, MD

- Aerovation, Inc., Tucson, AZ (N00421-20-D-0103);
- Ampex Data Systems Corp., Hayward, CA (N00421-20-D-0074);
- BAE Systems,
- Boeing,
- Coherent Technical Services Inc., Lexington Park, MD (N00421-20-D-0077/N00421-20-D-0093/N00421-20-D-0104);
- Crestview Aerospace LLC, Crestview, FL (N00421-20-D-0095);
- Dayton T. Brown Inc., Bohemia, NY (N00421-20-D-0105);
- Elbit (Apartheid Israel corporation),
- Erickson Inc., Portland, OR (N00421-20-D-0106);
- General Dynamics,
- Honeywell,
- Intellisense Systems Inc., Torrance, CA (N00421-20-D-0082);

- J.F. Taylor Inc., Lexington Park, MD (N00421-20-D-0083/N00421-20-D-0107);
- KIHOMAC Inc., Reston, VA (N00421-20-D00109);
- L3 Aviation Products Inc., Alpharetta, GA (N00421-20-D-0084);
- L3Harris,
- M7 Aerospace LLC, San Antonio, TX (N00421-20-D-0097);
- Means Engineering Inc., Carlsbad, CA (N00421-20-D-0086);
- Physical Optics Corp., Torrance CA (N00421-20-D-0087);
- Raytheon,
- UTC Rockwell Collins,
- Science and Engineering Services LLC, Huntsville, AL (N00421-20-D-0099/N00421-20-D-0110);
- SAIC,
- Sechan Electronics, Lititz, PA (N00421-20-D-0090);
- Sierra Nevada Corp.,
- Tyonek Worldwide Services Inc., Madison, AL (N00421-20-D-0101/N00421-20-D-0111);
- Yulista Aviation Inc., Huntsville, AL (N00421-20-D-0102/N00421-20-D-0112);

**Naval Air Warfare Center Weapons Division (NAWCWD), a part of NAVAIR**

Brandes Associates Inc. (Lone Tree, CO)

- developmental and engineering support to include development, integration and test of mission planning products such as Naval Mission Planning Systems, Navy Tactical Aircraft, Joint Mission Planning Systems - Marine, Expeditionary, and legacy variants, emerging technology mission management capabilities, defensive electronic warfare libraries and all associated mission planning and control systems and subsystems → Point Mugu, CA (95%); China Lake, CA (5%); 10 Oct 2019
  - o NAWCWD China Lake, CA (N68936-20-D-0001)

Jopana Technologies Inc. (Oxnard, CA)

- AN/ALQ-231(V) Intrepid Tiger (IT II) family of systems hardware and incidental engineering services for the Electronic Warfare and Electronic Attack communications jamming, airborne (Fixed Wing, Rotary Wing, and Unmanned Air Systems), ground based systems, and labs → Oxnard, CA (95%); Point Mugu, CA (2%); Yuma, AZ (2%); China Lake, CA (1%); 28 Oct 2019
  - o NAWCWD China Lake, CA (N68936-20-D-0003)

New Direction Technologies Inc. (Ridgecrest, CA)

- engineering, program, operational and maintenance support as well as technical administrative services to improve and maintain Airborne Threat Simulation Organization capabilities in a dynamic electronic warfare environment → Point Mugu, CA (87%); Victoria, British Columbia, Canada (10%); Halifax, Nova Scotia, Canada (3%); 21 Nov 2019
  - o NAWCWD China Lake, CA (N68936-20-D-0005)

Siemens Industry Software Inc. (Milford, OH)

- various commercially-available Situation, Task, Action, and Results – Computational Continuum Mechanics software and add-on Hierarchical Evolutionary Engineering Design System and Amesim packages in support of the Aeromechanics and Thermal Analysis branch at NAVAIR Weapons Division (NAWCWD), China Lake, CA; 12 Mar 2020
  - o NAWCWD China Lake, CA (N68936-20-D-0008)

Webbege Inc. (San Diego, CA)

- a wide range of IT infrastructure goods & services (e.g. hardware, software, networking, technology devices, security, voice, video and data communications, mainframes, client/server, web-based applications) for new temporary shelters and repurposed buildings required aboard Naval Air Weapons Station China Lake, CA, in support of earthquake recovery efforts → San Diego, CA (98%); China Lake, CA (2%); 29 Sep 2020
  - o NAWCWD China Lake, CA (N6893620D0032)

various types of plant and laboratory tools, analytical and diagnostic equipment, work holding devices and peripheral equipment for conventional and computer numerically controlled equipment in support of advanced technology products for the Energetics Department; 10 June 2020 via NAWCWD China Lake, CA

- Machine Tools USA Inc., Mathews, VA (N68936-20-D-0014);
- Machine Tool Marketing Inc., Bixby, OK (N68936-20-D-0015);
- Pacific IC Source, Yucaipa, CA (N68936-20-D-0016);



## Naval Sea Systems Command (NAVSEA)

### Advanced Acoustic Concepts LLC (Hauppauge, NY)

- support Littoral Combat Ship mission module program; build, deliver and install the three mission package computing equipment (MPCE) kits, one mission package portable control station, and one common mission package trainer for use with the LCS mission modules. Additionally, the contractor will assist the Navy in the development of a new MPCE baseline → Lemont Furnace, PA (50%); Hauppauge, NY (36%); Columbia, MD (7%); D.C. (5%); San Diego, CA (2%); N00024-19-C-6311; 22 Apr 2020
  - o procures the hardware and software that comprise the mission package computers, software, and trainers for the Navy's Littoral Combat Ship program, including the computing environment MPCE; hosted software (mission package operating environment); mission package services.
  - o NAVSEA D.C.

### Amentum Services Inc. (Germantown, MD)

- one more month of operations, maintenance, engineering and management services in support of combined tactical training range systems and equipment → work in Fallen, NV (30%); Havelock, NC (15%); Virginia Beach, VA (14%); Yuma, AZ (14%); Altoona, FL (5%); Beaufort, SC (4%); Key West, FL (4%); Manns Harbor, NC (3%); Jacksonville, FL (3%); Whidbey Island, WA (3%); El Centro, CA (2%); Miramar, CA (2%); and Lemoore, CA (1%). N64267-20-C-0058; 30 July 2020
  - o Naval Surface Warfare Center, Corona Division, Norco, CA
- operation and maintenance of the Atlantic Undersea Test and Evaluation Center (AUTEC); contractor is also responsible for operating a self-sufficient one square mile Navy outpost → Andros Island, Bahamas (64%); West Palm Beach, FL (36%); 12 Aug 2020
  - o Naval Undersea Warfare Center, Newport Division, Newport, RI (N66604-20-C-0881)

### Appleton Marine Inc. (Appleton, WI)

- replace up to 35 Navy slewing arm davits (SLADs), associated test reports and spare parts for each SLAD, and 11,300 hours of engineering support services for the Naval Surface Warfare Center, Philadelphia Division → work in Appleton, WI (80%); and onboard Navy ships in the following locations: Norfolk, VA; Philadelphia, PA; Mayport, FL; Everett, WA; San Diego, CA; Williamsburg, VA; Pearl Harbor, HI; Yokosuka, Japan; Rota, Spain (20%); 8 July 2020
  - o Naval Surface Warfare Center, Philadelphia Division, Philadelphia, Pennsylvania, (N64498-20-D-4018)

### Applied Systems Engineering Inc. (Niceville, FL)

- additional quantities of Advanced Tactical Navigation units as well as various upgrades, repairs and associated support; N001781-70-D-2053; 19 May 2020
  - o FAR 6.302-2, Unusual and Compelling Urgency (see 10 U.S. Code 2304(c)(2))
  - o Naval Surface Warfare Center, Dahlgren Division, Dahlgren, VA
- provide Selective Availability Anti-Spoofing Module (SAASM) Advanced Tactical Navigator (ATACNAV) units, SAASM ATACNAV-High Accuracy (HA) units, SAASM ATACNAV-HA-Single Enclosure. ATACNAV mini purchases, ATACNAV units, reconfigurable avionics test sets and GPS military code receivers; system upgrades and repairs from Applied Systems Engineering will be required throughout the life of the contract; program is in support of the Weapons Control and Integration Department (H) of the Naval Surface Warfare Center, Dahlgren Division and Battle Management Systems Program; 29 June 2020
  - o Fiscal 2018 procurement defense agencies funding
  - o Naval Surface Warfare Center, Dahlgren Division, VA (N00178-20-D-4400)

### Caterpillar Defense Products (Peoria, IL)

- engineering, logistics and program management services; provides enhanced life cycle manager, management and in-service engineering agent support services for Navy, Military Sealift Command, and Coast Guard engine lines under Caterpillar's cognizance in order to augment the effectiveness of critical diesel engine programs, including diesel readiness system and diesel maintenance system, by engaging with a primary diesel engine original equipment manufacturer Caterpillar → estimated that 80% of the work will occur at the contractor's facilities and 20% of the work will occur at government facilities; 28 July 2020
  - o Naval Surface Warfare Center, Philadelphia Division, Philadelphia, Pennsylvania (N64498-20-D-4035)

### Core Services Group Inc. (Virginia Beach, VA)

- test and evaluation support services for the Control, Communications, Computer, Intelligence, and Space Warfare division under Commander, Operational Test & Evaluation Force → Norfolk, VA; 29 Sep 2020
  - o NAVSUP Fleet Logistics Center Norfolk, Contracting Department, Norfolk, VA (N00189-20-D-0028)

### EPS Corp. (Tinton Falls, NJ)

- technical expertise in the development and testing of underwater weapons and underwater weapons systems components; develop an underwater weapons system acquisition/procurement program that provides underwater weapons systems (including authentic foreign mines) for research, development test and evaluation of underwater weapons systems and mine countermeasures systems → Tinton Falls, NJ (95%); Montenegro (2%); Bulgaria (2%); and Italy (1%); N00174-17-D-0026; 14 Feb 2020
  - o Naval Surface Warfare Center, Indian Head EOD Technology Division, Indian Head, MD

### ETM-Electromatic Inc. (Newark, CA)

- supplies and engineering services required for the modulator procurement, other spare parts and services for repairs and upgrades for ETM High Power Modulators → work in Newark, CA (75%); Crane, Indiana (8.4%); Palo Alto, CA (8.3%); Rancho Cordova, CA (8.3%); 10 June 2020

- These modulators are used to simulate operating conditions so microwave devices can be evaluated outside of their normal systems. These modulators allow the operator to safely and accurately evaluate a microwave device in a lab-controlled environment. The use of the microwave devices is critical in maintaining the radars aboard Navy ships in operational status.
- Naval Surface Warfare Center, Crane Division, Crane, IN (N00164-20-D-WP60)

FLIR Surveillance Inc. (Wilsonville, OR)

- repair sensor systems, procurement of spare parts, upgrades and engineering services that are in direct support of the Ground Based Operational Surveillance System program → Wilsonville, OR (70%); Taby, Sweden (30%); 27 Feb 2020
  - Supports the Marine Corps System Command G-BOSS program's FLIR optical sensor systems: the Star SAFIRE III™ (Gyro-Stabilized Long-Range Thermal Infrared Imaging Sensor System) and the THV-3000™ (Pan and Tilt Long-Range Thermal Imaging Sensor System). The integrated sensors detect, assess and help personnel at risk to counter or avoid improvised explosive devices and other insurgent activities in major combat operations, irregular warfare and military support of stability, homeland defense and civil support operations.
  - Naval Surface Warfare Center, Crane Division, Crane, IN

Fluor Marine Propulsion LLC (Arlington, VA)

- naval nuclear propulsion work at the Naval Nuclear Laboratory → work in Schenectady, NY (52%); Pittsburgh, PA (31%); ID Falls, ID (11%); Charleston, SC (6%); N00024-18-C-2130; 12 Mar 2020
  - NAVSEA D.C.

Gravois Aluminum Boats LLC, doing business as Metal Shark Boats (Jeanerette, LA)

- the construction, shipping, and item unique identification and documentation of four 40-foot patrol boats (PB): PB-2001; PB-2002; PB-2003; and PB-2004. Prices were previously established via the indefinite delivery/indefinite quantity contract; contractor will provide expert design, planning and material support services; N00024-17-D-2209; 7 July 2020
  - Supervisor of Shipbuilding, Conversion and Repair, Gulf Coast, Pascagoula, MS

Gulf Island Shipyards LLC (Houma, LA)

- build two additional towing, salvage and rescue ships (T-ATS) and for the performance of unique item identification on the T-ATS 6-class program; associated support efforts related to the ship design and construction for special studies, engineering and industrial services, provisioned items orders, unique item identification and data rights license; N00024-18-C-2207; 25 Mar 2020
  - NAVSEA D.C.

Innovative Defense Technologies LLC (Arlington, VA)

- Navy engineering services, required material, and travel → Fall River, MA; N00024-20-C-6116; 19 Mar 2020
  - NAVSEA Washington Navy Yard, D.C.

Larsen & Toubro Ltd. (Mumbai, India)

- FMS (Chile): an existing twin-screw Anchor Handling, Towing, Supply and Standby Vessel (AHTSSV) with hybrid propulsion and dynamic positioning system, hull number 71010 → work in Chennai, India; 4 Mar 2020
  - NAVSEA D.C. (N00024-20-C-2214)

Lyme Computer Systems Inc. (Lebanon, NH)

- commercial off-the-shelf industrial-grade networking hardware and components manufactured; provides commercial off-the-shelf industrial-grade networking hardware and components manufactured by Siemens/RuggedCom; 7 July 2020
  - The networking equipment is used for installation on operational hulls across multiple ship classes, to include the USS Arleigh Burke (DDG-51); USS Ticonderoga (CG-47); USS Whidbey Island (LSD-41); USS Whidbey Island (LSD-49); USS Avenger (MCM-1); USS Wasp (LHD-1); USS Makin Island (LHD-8); USS San Antonio (LPD-17); USS Nimitz (CVN-68); and the USS Gerald R. Ford (CVN-78), as part of their hull, mechanical, electrical and navigation network infrastructures.
  - Naval Surface Warfare Center Philadelphia Division, Philadelphia, PA (N64498-20-D-4023)

Management Services Group Inc., d.b.a. Global Technical Systems (Virginia Beach, VA)

- Network, Processing, and Storage (NPS) Technical Insertion 16, Modification 1 production equipment; provides for computer processing and memory, data storage and extraction, network systems, and input and output interfaces to host Navy combat systems and their software applications; 27 Mar 2020
  - NAVSEA D.C. (N00024-20-C-5608)
- NPS technical insertion (TI) 16, modification (MOD) 1 production equipment, which provides computer processing and memory, data storage and extraction, network systems and input/output interfaces to host software applications of Navy combat systems. This contract combines purchases for U.S. Navy (62%); Australia (38%); N00024-20-C-5608; 21 May 2020
  - NPS program consists of enterprise products in use across surface Navy combat systems which introduce powerful, commercially available, off-the-shelf processors as part of a general strategy to achieve a modular and open architecture design. NPS is comprised of two different common processing system enclosure assemblies and three variants: advanced storage area network, core computing system, and air-cooled processing and storage subsystem. Aegis weapon system Aegis modernization upgrade equipment systems are also included in this procurement and align requirements to include the Aegis local area network interconnect system, Aegis conversion equipment group Input/Output 1 and 2, and digital video display system.

- NAVSEA D.C.
- network, processing, and storage technical Insertion 16 (NPS), 1 storage equipment, which will be incorporated into area storage area network cabinets during production; N00024-20-C-5608; 24 Aug 2020
  - The NPS program consists of enterprise products in use across surface Navy combat systems which introduce powerful commercially available off-the-shelf processors as part of a general strategy to achieve a modular and open architecture design.
  - Some government of Australia funding
  - NAVSEA D.C.

Marinette Marine Corp. (Marinette, WI)

- detail design and construction (DD&C) of the FFG(X) class of guided-missile frigates, with additional and cost reimbursement line items; provide for the delivery of up to 10 FFG(X) ships, post-delivery availability support, engineering and class services, crew familiarization, training equipment and provisioned item orders → multiple locations, including Marinette, WI (52%); Boston, MA (10%); Crozet, VA (8%); New Orleans, LA (7%); NY, NY (6%); D.C. (6%); Sturgeon Bay, WI (3%); Prussia, PA (3%); Minneapolis, MN (2%); Cincinnati, OH (1%); Atlanta, GA (1%); Chicago, IL (1%); 30 Apr 2020
  - base includes the DD&C of the first FFG(X) ship and separately priced options for nine additional ships. The FFG(X) will have multi-mission capability to conduct air warfare, anti-submarine warfare, surface warfare, and electronic warfare and information operations.
  - FFG(X) represents the evolution of the Navy's small surface combatant, with increased lethality, survivability and improved capability to support the National Defense Strategy across the full range of military operations in the current security environment.
  - "The Navy conducted this competition using a tradeoff process to determine the proposal representing the best value, based on the evaluation of non-price factors in conjunction with price. The Navy made the best value determination by considering the relative importance of evaluation factors as set forth in the solicitation, where the non-price factors of design and design maturity and objective performance (to achieve warfighting capability) were approximately equal and each more important than remaining factors."
  - NAVSEA D.C. (N00024-20-C-2300)

Marotta Controls Inc. (Montville, NJ)

- motor operated pilot valve supplies in support of the Navy's in-service engineering agent for damage control equipment and systems, fire protection systems and equipment and damage and fire recoverability; 14 Aug 2020
  - The Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA's Damage Control, Recoverability and Chemical Biological Defense Branch (Code 336) has multiple requirements for the design, construction and procurement to replace the existing solenoid-operated pilot valves (SOPV) with the motor operated pilot valves for use aboard Navy ships.
  - Purpose is to replace the SOPVs due to reliability issues noted in service.
  - Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA (N64498-20-D-4027)

Oceaneering International Inc. (Chesapeake, VA)

- configuration changes and fit ups to Navy submarines; engineering, technical and installation services and includes all material travel, subsistence and incidental material in support of those services → Honolulu, HI (46%); Norfolk, VA (34%); Chesapeake, VA (20%); N00024-18-C-6413; 18 Aug 2020
  - NAVSEA D.C.
- configuration changes, engineering services, material maintenance and repair; N00024-18-C-6413; 22 Sep 2020
  - NAVSEA D.C.

Oceaneering International, Inc. (Hanover, MD)

- submarine rescue operations maintenance contractor, responsible for personnel and services for the mobilization, operation, storage, logistic support, repair and maintenance of the submarine rescue systems in San Diego, CA; responsible for ensuring the Navy's submarine rescue systems are maintained in a high state of readiness for worldwide deployment, 24/7; 10 Sep 2020
  - NAVSEA D.C. (N00024-20-C-4315)

Phoenix International Holdings Inc. (Largo, MD)

- diving and diving related services; provide the necessary engineering and technical support to provide operational and non-operational support to the Navy's air, mixed gas and saturation diving services program to support the office of the Supervisor of Salvage and Diving, Director of Ocean Engineering; 31 Jan 2020
  - NAVSEA, D.C.

Prism Maritime LLC (Chesapeake, VA)

- hardware items and engineering services in support of Combat Systems Interface and Steering Control Systems currently installed on the following ship classes: aircraft carrier, nuclear powered; landing ship, dock; amphibious transport dock; and multi-purpose amphibious assault ship. The supplies under this contract will support an integral part of Combat Systems Interface and Steering Control Systems installed on numerous ship platforms in the Navy → Chesapeake, VA (85%); Bremerton, WA (5%); Philadelphia, PA (5%); San Diego, CA (3%); Norfolk, VA (2%); 15 Sep 2020
  - Naval Surface Warfare Center Philadelphia Division, Philadelphia, PA (N64498-20-D-4038)

PTC Inc. (Boston, MA)

- integration and development efforts in support of Model Based Production Support; N00024-20-C-6121; 13 Aug 2020
  - o NAVSEA D.C.
- provisioned item orders in support of model based production support; N00024-20-C-6121; 28 Sep 2020
  - o NAVSEA D.C.

Q.E.D. Systems Inc. (Virginia Beach, VA)

- specification development and execution/procurement support services in support of Chief of Naval Operations availabilities, continuous maintenance availabilities (CMAVs), inactivation CMAVs, sustainment availabilities, phased modernization availabilities, re-commissioning availabilities, continuous maintenance and emergent maintenance window of opportunity for Navy surface combatant ship classes (CG 47/DDG 51) → Norfolk, Virginia (53%); San Diego, California (36%); and Everett, Washington (11%); N00024-15-C-4400; 13 May 2020
  - o NAVSEA D.C.
- Marine Gas Turbine Alteration Installation Team services in support of the Navy's Marine Gas Turbine (MGT) program; provides installation of shipboard changes in accordance with approved ship change documents and to effect repairs and troubleshooting in accordance with government specifications on ships which utilize MGT; 25 June 2020
  - o Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA (N64498-20-D-4015)
- support of engineering services and technical services → work at various locations throughout the world as assigned by each task order; 30 July 2020
  - o Naval Surface Warfare Center, Philadelphia Division (NSWCPD) engineering, technical, production and subsequent logistic support services (including personnel and facilities) required establishment and maintenance of rotatable pools of steam propulsion plant main steam and auxiliary steam system components and steam boiler appurtenances and associated equipment and spares required by NSWCPD Code 412.
  - o Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA (N64498-20-D-4025)
- support of engineering services and technical services → work at various locations throughout the world as assigned by each task order; 31 July 2020
  - o Naval Surface Warfare Center, Philadelphia Division (NSWCPD) engineering, technical, production and subsequent logistic support services (including personnel and facilities) require establishment and maintenance of rotatable pools of steam propulsion plant main steam and auxiliary steam system components, steam boiler appurtenances and associated equipment and spares required by NSWCPD Code 412.
  - o Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA (N64498-20-D-4025)

RAMSYS GmbH (Ottobrunn, Germany)

- Rolling Airframe Missile (RAM) Guided Missile Round Packs (GRMPs) recertification Block 1A → work in Ottobrunn, Germany (99%); Tucson, AZ (1%); N00024-16-C-5401; 10 Apr 2020
  - o NAVSEA D.C.

RIBCRAFT USA LLC (Marblehead, MA)

- build 10 Expeditionary 11 Meter Rigid Hull Inflatable Boats (RIB); N00024-19-D-2220; 28 Feb 2020
  - o NAVSEA D.C.
- build 132 seven-meter (7M) Rigid Hull Inflatable Boats (RHIBs)... up to 278 7M RHIB (48 purchased at time of award); 13 Aug 2020
  - o NAVSEA D.C. (N00024-20-D-2210)

Sedna Digital Solutions LLC (Manassas, VA)

- Navy engineering services and required material; N00024-18-C-6264; 13 Nov 2019
  - o NAVSEA Washington, D.C.

Serco-IPS Corp. (Herndon, VA)

- professional support services for the Naval Sea System Command's Deputy Commander for Surface Ship Maintenance and Modernization → D.C. (56%); Norfolk, VA (19%); San Diego, CA (17%); Mayport, FL (2%); Yokosuka, Japan (2%); Pascagoula, MS (1%); Pearl Harbor, HI (1%); Manama, Bahrain (1%); Sasebo, Japan (1%); N00174-18-C-0015; 14 Aug 2020
  - o services are in the areas of program management, administrative support, surface ship modernization, inactive ships, surface ships readiness, surface training systems, business and financial management, records management and information technology.
  - o This will "ensure that the fleet undergoes a multitude of upgrades that will provide for the continuation of system capabilities and readiness."
  - o Will ensure "the Chief of Naval Operations surface training master plan and the Navy training system plan requirements are fulfilled for validating all surface training systems procured and managed by participating acquisition resource managers. Also ensures that budgeting, financial management and business processes are executed to provide support and respond to fleet life cycle requirements for in-service mine warfare, surface combatant, amphibious, auxiliary and command ship classes of ships."
  - o NAVSEA D.C.

Serco Inc. (Herndon, VA)

- radio frequency distribution and control systems; 28 Sep 2020
  - o Naval Undersea Warfare Center Division Newport, Newport, RI (N66604-20-D-R000)

Swiftships LLC (Morgan City, LA)

- build four Landing Craft Utility (LCU<sup>2</sup>) transportation boats (1703 through 1706); N00024-18-C-2401; 2 Apr 2020
  - o NAVSEA D.C. (N00024-18-C-2401)

Systems Engineering Associates Corp. (Middletown, RI)

- services to develop, upgrade and apply the Extensible Markup Language Test Data Analysis Tool (XTDAS) → work in Middletown, RI (55%); Newport, RI (25%); Port Canaveral, FL (5%); Andros Island, Bahamas (5%); other contractor labs and facilities (5%); and on-board platforms and ranges (5%); 5 June 2020
  - o Naval Undersea Warfare Center Division Newport, Newport, RI (N66604-20-D-L000)

Teledyne Brown Engineering Inc. (Huntsville, AL)

- MK11 Shallow Water Combat Submersibles; N00024-16-C-6412; 20 Dec 2019
  - o NAVSEA D.C.

Timken Gears & Services Inc. (King of Prussia, PA)

- main reduction gear shipsets for DDG-51 (Arleigh Burke-class guided-missile destroyers<sup>3</sup>) → Santa Fe Springs, CA (76%); Riverside, MO (9%); Latrobe, PA (2%); Fitchburg, MA (2%); Erie, PA (2%); New Castle, DE (1%); Milwaukee, WI (1%); St. Augustine, FL (1%); other locations below one percent (6%); N00024-16-C-4202; 20 Apr 2020
  - o NAVSEA D.C.

Ultra Electronics Ocean Systems (Braintree, MA)

- MK54 MOD 0 lightweight torpedo (LWT) array kits; supply array nose assembly kits; provides MK54 LWT MOD 0 array kits for the Navy and FMS partners, in addition to spares, production support material and related engineering services, hardware support and the maintenance of government-furnished equipment; N00024-18-C-6405; 19 June 2020
  - o purchases U.S. Navy (18%); Canada (68%); S. Korea (8%); Denmark (5%); Spain (1%) → work in Braintree, MA (70%); Lititz, PA (30%);
  - o NAVSEA D.C.
- production of Next Generation Surface Search Radar (NGSSR) systems → Wake Forest, NC (85%); Chantilly, VA (14%); Braintree, MA (1%); N63394-19-C-0007; 14 July 2020
  - o NGSSR will replace all variants of the current AN/SPS-67, AN/SPS-73, BridgeMaster E series and commercial-off-the-shelf radar systems. "The primary objective of NGSSR is to replace legacy systems due to current military threats and obsolescence issues." The NGSSR was not competitively procured in accordance with 15 U.S. Code 638(r)(4) under the Small Business Innovation Research Phase III program/2018 NDAA
  - o Naval Surface Warfare Center, Port Hueneme Division, Port Hueneme, CA

VT Halter Marine Inc. (Pascagoula, MS)

- detail design and construction of an Auxiliary Personnel Lighter – Small (APL(S)) → Pascagoula, MS (58%); Boca Raton, FL (25%); Mandeville, LA (5%); Metairie, LA (5%); Gautier, MS (4%); Billerica, MA (3%); N00024-18-C-2230; 24 Mar 2020
  - o NAVSEA D.C.

integrated logistics services to support logistics functional areas for planning, implementation and management of hull, mechanical and electrical new acquisition/construction systems → Philadelphia, PA (24%); the remaining (76%) will be performed in D.C.; Pearl Harbor, HI; Pascagoula, MS; Norfolk, VA; Bath, ME; Panama City, FL; Slidell, LA; San Diego, CA; Port Hueneme, CA; Keyport, WA; Japan; Sigonella, Sicily, Italy; services required include: acquisition program support; logistics program support; engineering program support; manpower, personnel and training support; planned maintenance/technical feedback support; ILS certification support; configuration support and associated analysis; 22 Apr 2020 via Naval Surface Warfare Center Philadelphia Division, Philadelphia, PA

- ASR International Corp., d.b.a. ASR Management & Technical Services, Hauppauge, NY (N64498-20-D-4001);
- The McHenry Management Group Inc., Chesapeake, VA (N64498-20-D-4002);
- EHS Technologies Corp., Moorestown, NJ (N64498-20-D-4003);
- NDI Engineering Co., Thorofare, NJ (N64498-20-D-4004);
- Advanced Internet Marketing Inc., d.b.a. The GBS Group, VA Beach, VA (N64409-20-D-4016);
- Transtecs Corp., Wichita, KS (N64498-20-D-4017);

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<sup>2</sup> "LCU 1700 will be a similarly rugged steel craft which will recapitalize the LCU 1610 capabilities and has a design life of 30 years. LCU 1700 craft will be a highly reliable and fuel efficient, heavy-lift platform with complementary capabilities to the faster air cushion landing craft which have a significantly shorter range, smaller payload capacity, no habitability and operating hour limitations."

<sup>3</sup> The main reduction gears transmit the power from two main propulsion gas turbines to the propulsion shaft. Each DDG 51-class destroyer has two gear assemblies, one for each propulsion shaft. The DDG 51-class guided-missile destroyer is a multi-mission surface combatant with 67 delivered ships, and 21 more are currently under contract.

repair and refurbishment of controllable pitch propellers blades and fixed pitch propellers on behalf of the Naval Sea Systems Command S05Z 2SCOG Program; the contracts awarded to RRMNA and Wartsila are not to exceed a combined total of \$67,000,000. Work under the RRMNA contract will be completed in Walpole, MA, and under the Wartsila contract, work will be performed in Chesapeake, VA. This requirement involves providing the repair of the U.S. Ship Arleigh Burke DDG 51, U.S. Ship Ticonderoga CG 47, U.S. Ship San Antonio LPD 17, U.S. Ship Widbey Island LSD 41, U.S. Ship Avenger MCM 1, U.S. Ship Peleliu LHA 6 Class Propulsion Controllable Pitch Propeller assemblies, U.S. Ship Wasp LHD 1 and U.S. Ship Zumwalt DDG 1000 Class Propulsion Monobloc Propellers. These propellers and blades will be provided to the contractors as government furnished materials. In addition, the contractors are responsible for the performance of all inspection requirements as specified in the statement of work; 29 May 2020 via Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA

- Rolls Royce Marine North America (RRMNA), Walpole, MA (N64498-20-R-4011);
- Wartsila Defense Inc., Chesapeake, VA (N64498-20-R-4012);

operational and logistic services required to support various at-sea tests for the Naval Undersea Warfare Center Division Newport customers; 2 June 2020 via Naval Undersea Warfare Center Division Newport, Newport, RI

- Metson Marine Services Inc. (N66604-20-D-M001);
- Seaward Services Inc. (N66604-20-D-M002);
- Oceanetics Inc. (N66604-20-D-M003);

build-to-print circuit card assemblies, used for military projects including, but not limited to, helmet display tracking system, fixed forward firing weapons and interface unit automatic data processor systems that are utilized on Lockheed Martin MH-60R and MH-60S helicopters; purchases U.S. Navy (58%), FMS (42%) → work in Frederick, MD; Rochester, NY; Heath, OH; Bloomington, IL; Lilburn, GA; Lititz, PA; Colorado Springs, CO; Troy, MI; 19 June 2020 via Naval Surface Warfare Center, Crane Division, Crane, IN

- American Computer Development Inc., Frederick, Maryland (N00164-20-D-JN94);
- Advance Circuit Technology Inc., Rochester, New York (N00164-20-D-JN95);
- Bionetics Corp., Heath, Ohio (N00164-20-D-JN96);
- ZENTECH Bloomington LLC, Bloomington, Illinois (N00164-20-D-JN97);
- Printed Circuits Corp., Lilburn, Georgia (N00164-20-D-JN98);
- Sechan Electronics Inc., Lititz, Pennsylvania (N00164-20-D-JN99);
- Spectrum Advanced Manufacturing Technologies Inc., Colorado Springs, CO (N00164-20-D-JN00);
- Unified Business Technologies Inc., Troy, Michigan (N00164-20-D-JN01);

studies of a Large Unmanned Surface Vessel (6 corporations, \$41,985,112 total); 4 Sep 2020 via NAVSEA D.C.

- Austal USA LLC, Mobile, AL (N00024-20-C-6315);
- Bollinger Shipyards Lockport LLC, Lockport, LA (N00024-20-C-6316);
- Gibbs & Cox Inc., Arlington, VA (N0002420C6318);
- Huntington Ingalls Inc., Pascagoula, MS (N00024-20-C-6319);
- Lockheed Martin Baltimore, MD (N00024-20-C-6320);
- Marinette Marine Corp., Marinette, WI (N00024-20-C-6317);

sustain the AN/UHQ-70 Advanced Display System for U.S. Navy (94%); South Korea and Australia (6%) → work in ship ports (35%); contractors' facilities in Chesapeake, VA; Virginia Beach, VA, and D.C. (50%); Moorestown, NJ (15%); 3 Sep 2020 via Naval Surface Warfare Center, Port Hueneme, CA

- DRS Laurel Technologies Inc. (DRS), Johnstown, PA (N63394-20-D-0005);
- Management Services Group Inc. d.b.a. Global Technology Systems (GTS), Virginia Beach, VA (N63394-20-D-0004);
- Gryphon Technologies (Gryphon), D.C., (N63394-20-D-0003);

Marine Corps Automatic Test Systems program; Some FMS (Saudi Arabia) funding obligated → work expected to be completed at each awardees facility (Hiller Measurements, Dripping Springs, TX; Artisan Electronics, Odon, IN; and Logisys Technical Services Inc., Huntsville, AL) according to each individual delivery order; 18 Sep 2020 via Naval Surface Warfare Center, Corona Division, Norco, CA

- Artisan Electronics Inc., Odon, IN (N64267-20-D-0043);
- Hiller Measurements Inc., Austin, TX (N64267-20-D-0039);
- Logisys Technical Services Inc., Huntsville, AL (N64267-20-D-0042);

design, develop, fabricate, test, install, analyze, document and deliver rapid prototype solutions associated with payload launch/retrieval systems; payload stowage/handling equipment and payload integration systems; hatches, trunks and closures equipment; payload encapsulation systems; simulators and electronic equipment; and cables, coatings and materials.

Work at the contractors' sites (70%); government sites (15%); various shipyards, Navy bases and platforms (15%); 30 Sep 2020 via Naval Undersea Warfare Center Division, Newport, Newport, RI

- Booz Allen Hamilton,
- Huntington Ingalls,
- Northrop Grumman,
- Oasis Systems LLC, Rockville, MD (N66604-20-D-K004);
- Oceaneering International Inc., Hanover, MD (N66604-20-D-K005);
- SAIC,
- Serco Inc., Herndon, VA (N66604-20-D-K007);

engineering and technical services to support the shipboard Electronic Chart Display and Information System and the Situational Awareness Bridge Display System for the Naval Surface Warfare Center, Philadelphia Division → Philadelphia, PA (20%); Norfolk, VA (10%); San Diego, CA (10%); D.C. (5%); Mayport, FL (5%); Charlottesville, VA (4%); Pearl Harbor, HI (4%); Yokosuka, Japan (4%); Bahrain (4%); Bremerton, WA (2%); Rota, Spain (2%); the remainder of the work (30%) will be performed at the contractor sites according to each awarded task order; 22 Sep 2020 via Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA

- Life Cycle Engineering Inc., Charleston, SC (N64498-20-D-4036, \$44,312,721);
- McKean Defense Group LLC, Philadelphia, PA (N64498-20-D-4037, \$33,941,662);

### Naval Supply Systems Command (NAVSUP)

AERMOR LCC (Virginia Beach, VA)

- test and evaluation support services for the commander, Operational Test and Evaluation Force Undersea Warfare Division; 31 July 2020
  - o NAVSUP Fleet Logistics Center Norfolk, Contracting Department Norfolk, VA (N00189-20-D-0014)

Communications and Power Industries (Palo Alto, CA)

- repair continuous wave illuminator traveling wave tubes in support of the Aegis Combat System; 10 June 2020
- NAVSUP Weapon Systems Support, Mechanicsburg, Pennsylvania, (N00104-20-D-VD01)

Core Services Group Inc. (Virginia Beach, VA)

- provide test and evaluation support services for Commander, Operational Test and Evaluation Force Aviation Warfare Division; 9 Sep 2020
  - o NAVSUP Fleet Logistics Center, Norfolk, Contracting Department, Norfolk, VA (N00189-20-D-0020)

Noble Sales Co. Inc. (Rockland, MA)

- acquire supplies and provide related store operation services required by Naval Supply Systems Command Fleet Logistics Center, Norfolk, for two commercial retail stores on the Naval Support Activity, Crane, IN, for materials needed by NAVFAC Public Works Department; 14 Jan 2020
  - o NAVSUP Fleet Logistics Center, Norfolk, Contracting Department, Norfolk, VA (N00189-20-D-0009)
- facility maintenance, repair and operations supplies and related incidental services for DOD and NATO → Massachusetts and Northern Europe; 23 Sep 2020
  - o DLA Troop Support, Europe and Africa, Kaiserslautern, Germany (SPE5B1-20-D-0005)

Virginia Pilot Association (Virginia Beach, VA)

- support services to assist with the navigation of ships for Commander, Navy Region Mid-Atlantic Port Operations Division → all work in Norfolk, VA; 4 May 2020
  - o NAVSUP Fleet Logistics Center Norfolk, Contracting Department Norfolk, VA

Zenetex LLC (Herndon, VA)

- provide security cooperation/assistance and FMS technical and program/project management support to NAVSUP Weapon Systems Support (WSS) Code N52 and other applicable Security Assistance Corporation organizations in areas such as project management; financial and logistical analysis and management; international training and education; special programs and IT services and consulting; cooperative programs; protection of key technologies; facilitating release authority for transferable technologies; and the management of FMS, leases and grants of defense articles and services → Philadelphia, PA (60%); D.C. (25%); Patuxent River and Lexington Park, MD (5%); Dayton, OH (5%); Pensacola, FL (5%); 1 Sep 2020
  - o NAVSUP Fleet Logistics Center Norfolk, Contracting Department Philadelphia Office, PA (N00189-20-D-Z031)

to provide a means to purchase of light weight modular berths and related materials in support of the Shipboard Habitability Improvement Program at competitive prices in accordance with the delivery schedules listed on the statement of work; 13 Aug 2020 via NAVSUP Fleet Logistics Center Norfolk, Contracting Department Norfolk Office, Norfolk, VA

- Pacific Maritime Industries Corp., San Diego, CA (N00189-20-D-0021);
- Tri-Way Industries Inc., Auburn, WA (N00189-20-D-0022);
- Spec-Built Systems Inc., San Diego, CA (N00189-20-D-0023);

## Naval Information Warfare Systems Command (NAVWAR)

### Areté Associates (Northridge, CA)

- integration services supporting incremental upgrades, block upgrades and future generations of MK 18 Family of Systems unmanned underwater vehicles (UUVs), additional UUVs and remotely operated vehicles → Tucson, AZ (75%); Valparaiso, FL (25%); 24 Aug 2020
  - o Naval Information Warfare Center Pacific, San Diego, CA (N66001-20-C-0025)

### Basic Commerce and Industries Inc. (Moorestown, NJ)

- research, development, production, integration, installation, software support and maintenance of Weather Radar Through-the-Sensor systems → Moorestown, NJ (95%); San Diego, CA (5%); 28 Aug 2020
  - o Naval Information Warfare Center Pacific, San Diego, CA (N66001-20-D-3413)

### Battelle Memorial Institute (Columbus, OH)

- work on prototype project "Artificial Intelligence Enhanced Autonomy for Long-endurance System Operations" to design and implement autonomy software to support long-term, continuous autonomous operation goals of the Office of Naval Research's Future Naval Capabilities system prototype → work in Edinburgh, Scotland (32%); Cambridge, MA (26%); Fairfax, VA (18%); Woburn, MA (16%); Concord, MA (8%); other transaction agreement (N66001-18-9-4703); 24 Jan 2020
  - o This other transaction agreement was competed under the authority of Section 815 of NDAA 2016, Public Law 114-92, and permanently codified in 10 U.S. Code 2371b.
  - o Naval Information Warfare Center, Pacific, San Diego, CA (N66001-18-9-4703)

### Carahsoft (Reston, VA)

- deliver BlackBerry software licenses and renewals, software maintenance support and professional consulting services of the BlackBerry Unified Endpoint Manager (UEM); BlackBerry UEM provides control over servers, data and devices via a supported web browser to access the service, offers trusted end-to-end security and provides for the control needed to manage all endpoints and ownership models → work in but not limited to Reston, VA, and services will be performed at other contractor's facilities; 2 Apr 2020
  - o Naval Information Warfare Systems Command, San Diego, CA (N00039-20-A-0003)

### Centurum Information Technology Inc. (Marlton, NJ)

- technical sustainment engineering, logistics and modernization support for integrated and non-integrated shipboard and ashore installations of satellite communications systems DOD and DHS → San Diego, CA (40%); onboard Navy ships (40%); at the contractor's facilities in Marlton, NJ (20%); 26 Nov 2019
  - o NAVWAR Pacific, San Diego (N66001-20-D-0119)
- satellite communication (SATCOM) services and provides for technical sustainment support, sustainment engineering, engineering support, logistics support and modernization support for integrated and non-integrated shipboard and ashore installations of SATCOM systems → worldwide; N65236-20-D-8011; 17 Dec 2019
  - o Naval Information Warfare Center Atlantic, Charleston, SC

### Client Solution Architects LLC (Mechanicsburg, PA)

- acquisition management, program management and integrated logistics support services for the Undersea Communications and Integration Program Office → San Diego, CA; 12 Feb 2020
  - o Naval Information Warfare Systems Command, San Diego, CA (N00039-17-F-3001)

### Data Link Solutions LLC [BAE Systems of Wayne, NJ, and Collins Aerospace of Cedar Rapids, IA] (Cedar Rapids, IA)

- datalinks

### Deloitte Consulting LLP (Arlington, VA)

- engineering changes to the Order to Payment System (OTPS), also known as NEST; 24 July 2020
  - o objective: to enable effective management of the current Next Generation Enterprise Network contracts, as well as to obtain the full range of systems engineering, software engineering, project management, integration and application sustainment services to assist and support the Navy's Program Executive Office Digital and Enterprise Services to complete OPTS/NEST engineering changes.
  - o Naval Information Warfare Systems Command, San Diego, CA (N00039-20-C-0011)

### Frontier Technologies Inc. (Beavercreek, OH)

- airborne systems decision life cycle planning and analysis methods and tools → San Diego, CA (90%); D.C. (4%); Patuxent River, MD (3%); Norfolk, VA (2%); Jacksonville, FL (1%); 27 Feb 2020
  - o services support wide-ranging initiatives including IT capabilities, communications, engineering, analysis, planning, assessment, design, hardware and software, operations and administration of network and communications systems for Naval Information Warfare Center Pacific
  - o Naval Surface Warfare Center, Corona Division, CA, (N64267-20-D-0041)



Hi-Q Engineering Inc. (Poway, CA)

- engineering, test and evaluation, logistics and technical services for fixed very low frequency/low frequency broadcast transmitter stations → Dallas, TX (35%); Poway, CA (30%); OK City, OK (15%); Charleston, SC (10%); Norfolk, VA (10%); N65236-17-D-8006; 20 Apr 2020
  - o Naval Information Warfare Center Atlantic, Charleston, SC

KOAM Engineering Systems Inc. (San Diego, CA)

- systems engineering integration, engineering analysis, installation, testing and evaluation, fleet troubleshooting, configuration management, integrated logistics support, deploying group systems integration testing and combat systems ship qualification trials of tactical data link systems → San Diego, CA, at government facilities (50%) and contractors' facilities (50%); 19 Mar 2020
  - o Naval Information Warfare Center, Pacific, San Diego, CA (N66001-20-D-0044)

Liberty Business Associates LLC (Ladson, SC)

- provide corporate operational functional support with responsibilities to sustain mission capabilities; services support day-to-day operations that are critical to Naval Information Warfare Center (NIWC) Atlantic's mission success → Charleston, SC (80%); Norfolk, VA (17%); other DOD sites (3%); N65236-20-D-1002; 3 Sep 2020
  - o NIWC Atlantic, Charleston, SC

Metron Inc. (Reston, VA)

- R&D of a mission planning and execution aid tool to support strategic fleet operations → work in Reston, VA (81%); San Diego, CA (19%); N65236-17-C-8000; 28 May 2020
  - o Naval Information Warfare Center Atlantic, Charleston, SC

MTS Advantage LLC (MTSA) (Dumfries, VA)

- Cyber Red Team and operational test support services and provides for information assurance, cyber defense, cyber systems security and network infrastructure program management worldwide; N65236-20-D-8002; 9 Jan 2020
  - o Naval Information Warfare Center Atlantic, Charleston, SC

Perspecta Enterprise Solutions LLC (Herndon, VA)

- the existing Next Generation Enterprise Network contract; for the affected end user hardware seat services will be performed throughout the U.S.; N00039-13-D-0013\_P00205; 4 Mar 2020
  - o Naval Information Warfare Systems Command, San Diego, CA (N00039-13-D-0013)

Rightstar Inc. (Vienna, VA)

- DOD Enterprise Software Initiative (ESI) blanket purchase agreement (BPA) i.a.w. the firms' General Services Administration (GSA) Federal Supply Schedule contracts; part of a multi-reseller/multi-software publisher software category management award [for](#) commercial off-the-shelf IT asset management software; software maintenance support; information technology professional services; and related services in support of DoD ESI and under the direction of Office of Management & Budget, Enterprise Software Category; software publisher is Nlyte; BPA provides purchase of Nlyte products and services by the DOD, U.S. intelligence community, and the Coast Guard → worldwide; ordering period max. 10 years; 1 Nov 2019
  - o NAVWAR Pacific, San Diego, CA (N66001-20-A-0006)

Systems and Technology Research (Woburn, MA)

- develop a binary structure inference system to extract software properties from binary code to support repository-based reverse engineering for assured micro-patching that minimizes lifecycle maintenance and sustainment costs; 1 July 2020
  - o DARPA via Naval Information Warfare Center Pacific, San Diego, CA (N66001-20-C-4019)

S2 Corp. (Bozeman, MT)

- DARPA project to prototype and demonstrate a broadband, electro-magnetic spectrum receiver system → Bozeman, MT (85%); Goleta, CA (9%); Boulder, CO (4%); Clarksville, MD (2%); N65236-20-C-8019; 26 Aug 2020
  - o DARPA via Naval Information Warfare Center Atlantic, Charleston, SC

Trandes Corp. (Linthicum, MD)

- provide engineering services to support electronic tactical air navigation, air traffic and command control, landing systems and joint tactical systems → work in San Diego, CA (75%); and potential air traffic control sites, ships, and DOD facilities worldwide (25%); N66001-20-D-0336; 2 June 2020
  - o Naval Information Warfare Center Pacific, San Diego, CA

Ultra Electronics Inc. (Montreal, Canada)

- Amphibious Tactical Communications Systems (ATCS); 30 July 2020
  - o ATCS is "a system that leverages the Ultra Orion X500 radio to provide line-of-sight shipboard systems in support of amphibious command, control, communications, computers and intelligence requirements. ATCS supports reliable, high-capacity terrestrial, ship-to-ship and ship-to-shore voice, data and video communications."
  - o spectrum relocation funds allocated
  - o Naval Information Warfare Systems Command, San Diego, CA (N00039-20-D-0056)

ViaSat Inc. (Carlsbad, CA)  
- see datalinks doc

W.R. Systems (Fairfax, VA)

- position, navigation and timing and geospatial information services support to naval ships and shore facilities → Norfolk, VA; N65236-19-D-8001; 29 Nov 2019
  - o Naval Information Warfare Center, Charleston, SC
- maritime position, navigation and timing systems in-service engineering and technical support services → Norfolk, VA (98%); San Diego, CA (1%); Groton, CT (1%); 11 Sep 2020
  - o Naval Information Warfare Center Atlantic, Charleston, SC (N65236-20-D-8024)

support meteorological and oceanographic capabilities for FMS systems, expeditionary/joint systems and projects supporting ashore and afloat operations worldwide → work in San Diego, CA; 16 June 2020 via Naval Information Warfare Center Pacific, San Diego, CA

- Forward Slope Inc., San Diego, CA (N66001-20-D-3430);
- ODME Solutions LLC, San Diego, CA (N66001-20-D-3431);
- SOLUTE, San Diego, CA (N66001-20-D-3432);
- Syneren Technologies Corp., Arlington, VA (N66001-20-D-3433);

C4I integrated international support services in support of U.S. security assistance and security cooperation programs; fiscal 2020 FMS administration funding; utilizes FMS funding from various security cooperation partners that will be identified as individual task orders are issued → work will be performed in various overseas locations; 29 July 2020 via Naval Information Warfare Systems Command, San Diego, CA

- Advanced Technology Systems Co., McLean, VA (N00039-20-D-0060);
- Forward Slope Inc., San Diego, CA (N00039-20-D-0061);
- ITC Defense, Arlington, VA (N00039-20-D-0062);
- Solute Inc., San Diego, CA (N00039-20-D-0063);
- Veterans First Initiative, Gainesville, VA (N00039-20-D-0064);

#### 26 Feb 2020

technical and management support services in support of NIWC Pacific's IT operations  
and its infrastructure of research, development, testing and evaluation networks  
-- eleven corporations got separate awards --

- Atlas Technologies Inc., Charleston, SC, \$31,133,476 ... NIWC Pacific in San Diego, CA, (N66001-20-D-3401)
- Cameron Bell Corp., d.b.a. Gov Solutions Group, Daniel Island, SC, \$27,739,551 ... NIWC Pacific in San Diego, CA, (N66001-20-D-3402)
- DirectViz Solutions LLC, Chantilly, VA, \$26,631,289 ... NIWC Pacific in San Diego, CA, (N66001-20-D-3403)
- FreeAlliance.com LLC, McLean, VA, \$26,040,165 ... NIWC Pacific in San Diego, CA, (N66001-20-D-3404)
- Infinity Systems Engineering LLC, Colorado Springs, CO, \$30,035,161 ... NIWC Pacific, San Diego, CA, (N66001-20-D-3405)
- Information Systems Solutions Inc., Rockville, MD, \$31,803,308 ... NIWC Pacific, San Diego, CA, (N66001-20-D-3406)
- Joint Tactics and Technologies LLC, Coronado, CA, \$25,552,335 ... NIWC Pacific, San Diego, CA, (N66001-20-D-3407)
- New Directions Technologies Inc., Ridgecrest, CA, \$30,373,883 ... NIWC Pacific, San Diego, CA, (N66001-20-D-3408)
- Resource Management Concepts Inc., Lexington Park, MD, \$28,116,256 ... NIWC Pacific, San Diego, CA, (N66001-20-D-3409)
- Sentar Inc., Huntsville, AL, \$30,567,443 ... NIWC Pacific in San Diego, CA, (N66001-20-D-3410)
- Strategic Data Systems Inc., Keller, TX, \$28,545,694 ... NIWC Pacific in San Diego, CA, (N66001-20-D-3411)