

## General Dynamics FY2019

### General Dynamics Bath Iron Works (Bath, ME)

- build a DDG 51 class ship (DDG 132); also includes options for engineering change proposals, design budgeting requirements, and post-delivery availabilities → Bath, ME (65%); Cincinnati, OH (5%); Atlanta, GA (3%); York, PA (2%); Coatesville, PA (2%); Falls Church, VA (2%); South Portland, ME (1%); Walpole, MA (1%); Erie, PA (1%); Charlottesville, VA (1%); other locations below 1% (collectively totaling 17%); N00024-18-C-2305; issued 21 Dec 2018
  - o contracting activity = NAVSEA, Washington, DC
- planning yard efforts such as engineering, technical, planning, ship configuration, data and logistics efforts for DDG 1000-class destroyers post-delivery and in-service life cycle support, and shock qualification test and analysis → Bath, ME (92%); Gardena, CA (1%); Atlanta, GA (1%); Muscatine, IA (1%); Patterson, NJ (1%); Saratoga Springs, NY (1%); other locations below one% (3%); issued 26 Dec 2018
  - o NAVSEA, Washington, DC, (N00024-19-C-2322)
- DDG 51 class integrated planning yard services; 4 Feb 2019
  - o NAVSEA Washington, DC, (N00024-19-C-4452)
- LCS Planning Yard Services; procures waterjet assembly battle spares for the LCS-6 and follow ships (Independence Class) → Chesapeake, VA (99%); Bath, ME (1%); N00024-14-C-4313; 7 Feb 2019
  - o Supervisor of Shipbuilding, Conversion, and Repair, Bath, ME,
- LCS Planning Yard Services; procures waterjet assembly battle spares for the LCS-5 and follow ships (Freedom Class), from Rolls-Royce Marine North America Inc. → Walpole, MA (98%); Bath, ME (2%); N00024-14-C-4313; 8 Feb 2019
  - o Supervisor of Shipbuilding, Conversion, and Repair, Bath, ME
- DDG 51 class lead yard services, including engineering and technical assistance for new-construction DDG 51-class ships → Bath, ME (96%); Brunswick, ME (3%); other locations (1%); N00024-18-C-2313; 6 March 2019
  - o NAVSEA Washington, D.C.
- lead yard services (LYS) for the DDG 51-class destroyer program → Bath, ME (95%); Brunswick, ME (4%), and other locations below 1%; N00024-18-C-2313; 7 June 2019
  - o NAVSEA Washington, D.C.

### General Dynamics Electric Boat (Groton, CT)

- Next Generation Submarine Science and Technology Research; N00014-18-S-B001 “Long Range Broad Agency Announcement (BAA) for Navy and Marine Corps Science & Technology”; issued 15 Oct 2018
  - o Office of Naval Research, Arlington, VA (N00014-19-C-1002)
- maintain Navy certification, protect and operate the Navy floating dry dock, ARDM-4 Shippingport; also accomplish organizational level repairs and preservation to the government furnished dry dock; N00024-15-C-4305; issued 23 Oct 2018
  - o Supervisor of Shipbuilding Conversion and Repair, Groton, CT
- planning and execution of USS IN (SSN 789) post-delivery work period; includes long-lead-time material procurement, in preparation to accomplish the maintenance, repair, alterations, testing and other work on USS Indiana; N00024-09-C-2104; issued 5 Nov 2018
  - o Supervisor of Shipbuilding Conversion and Repair, Groton, CT
- reactor plant planning yard services for nuclear-powered submarines and support yard services for the Navy’s Moored Training Ships; N00024-17-C-2104 → Groton, CT (90%); Charleston, SC (10%); issued 30 Nov 2018
  - o NAVSEA Washington, D.C.
- non-nuclear repair services required to support submarine maintenance; services are for non-nuclear repair services required to support submarine overhauls, maintenance, repair and modernization upgrades; ship alterations, temporary modifications and field changes; supplies and/or ancillary services and corrective and preventative maintenance; N00024-18-C-4321; issued 4 Dec 2018
  - o Supervisor of Shipbuilding, Groton, CT
- lead yard support and development studies and design efforts for Virginia class submarines; lead yard support will maintain, update, and support the VA class design and related drawings and data for each Virginia class Submarine, including technology insertion, throughout its construction and post shakedown availability period; also provides all engineering and related lead yard support necessary for direct maintenance and support of VA class ship specifications. In addition, this provides development studies and design efforts related to the VA class submarine design and design improvements, preliminary and detail

- component and system design, integration of system engineering, design engineering, test engineering, logistics engineering, and production engineering; contractor will continue development studies and design efforts related to components and systems to accomplish research and development tasks and prototypes and engineering development models required to fully evaluate new technologies to be inserted in succeeding VA class submarines → Groton, CT (91%), Newport News, VA (8%); various sites throughout the U.S. (1%); N00024-16-C-2111; 7 Dec 2018
- NAVSEA, Washington, DC
  - engineering and technical design effort to support R&D concept formulation of undersea technology for current and future submarine platforms; procures advanced submarine research and development, including studies to support manufacturability, maintainability, producibility, electronic obsolescence, reliability, manning, survivability, hull integrity, performance, structural, weight/margin, stability, arrangements, main and auxiliary machinery systems, fluid systems, acoustics, non-acoustics, hydrodynamics, ship control, logistics, human factors, materials, stowage, submarine safety, automation and affordability → Groton, CT (99%); Newport, RI (1%); issued 11 Dec 2018
    - NAVSEA, Washington, DC
  - on-board repair parts for VA-class submarines PCU MA (SSN 798) and PCU Idaho (SSN 799); N00024-12-C-2115; 21 Dec 2018
    - Block IV VA-class submarines, PCU MA (SSN 798), and PCU Idaho (SSN 799) mechanical and electronic repair parts that will be stored on the ship while at sea.
    - NAVSEA, Washington, DC
  - Submarine Safety (SUBSAFE) [w Oceaneering International and Huntington Ingalls] and Level I engineering and technical services; management and technical services for the support installation, troubleshooting, repair, and maintenance of main and auxiliary weapons, as well as hull, mechanical and electrical equipment for various Submarine, SUBSAFE and Level I Material work onboard SSN 21 Class (Seawolf Class); SSN 688 Class (Los Angeles Class); SSBN/SSGN 726 Class (OH Class); SSN 774 Class (VA Class) submarines; contracts will primarily support large submarine maintenance and modernization programs and/or critical-path ship changes/alterations that are accomplished in Navy Chief of Naval Operation availabilities, dry-dock selected restricted availabilities, engineered refueling overhauls, depot modernization periods, and continuous maintenance availabilities → Norfolk Naval Shipyard, Portsmouth, VA; Pearl Harbor Naval Shipyard, Pearl Harbor, HI; Portsmouth Naval Shipyard, Portsmouth, NH; Puget Sound Naval Shipyard, Bremerton, WA; and Naval Submarine Base King's Bay, King's Bay, GA; N64498-19-D-0003; 26 Dec 2018
    - Naval Surface Warfare Center, Philadelphia Division, Philadelphia, PA
  - digital voltage regulator system material; provide five ship sets of material and one ship set ready for ship installation; N00024-14-C-2104; 28 Jan 2019
    - Supervisor of Shipbuilding, Groton, CT
  - planning and execution of USS South Dakota's (SSN 790) post-delivery work period (PDWP); perform planning and execution efforts, including long lead time material procurement, in preparation to accomplish the maintenance, repair, alterations, testing, and other work during its scheduled PDWP; N00024-09-C-2104; 27 Feb 2019
    - Supervisor of Shipbuilding, Conversion and Repair, Groton, CT
  - planning and execution efforts and alterations during USS South Dakota's (SSN 790) post-delivery work period; N00024-16-C-2111; 4 March 2019
    - Supervisor of Shipbuilding, Conversion and Repair, Groton, CT
  - additional support and services during USS South Dakota's (SSN 790) post-delivery work period; N00024-09-C-2104; 4 March 2019
    - Supervisor of Shipbuilding, Conversion and Repair, Groton, CT
  - perform the planning and execution efforts and installation of the Stern Area System during USS South Dakota's (SSN 790) post-delivery work period; N00024-16-C-2111; 4 March 2019
    - Supervisor of Shipbuilding, Conversion and Repair, Groton, CT
  - planning and material procurement requirements associated with repair work for USS John Warner (SSN 785); N00024-16-D-4300; 6 March 2019
    - Supervisor of Shipbuilding Conversion and Repair, Groton, CT
  - staff, operate and accomplish the efforts associated with supporting a nuclear regional maintenance department at Naval Submarine Base New London, Groton, CT, in support of returning mission-ready submarines to the fleet; N00024-18-C-4301; 8 March 2019
    - Supervisor of Shipbuilding, Conversion and Repair, Groton, CT

- additional material (to include Long Lead Time Material and Economic Ordering ) associated with the Fiscal 2019 – Fiscal 2023 Virginia class submarines (SSNs 802 – 811) → Sunnyvale, CA (19%); Annapolis, MD (6%); Tucson, AZ (3%); Spring Grove, IL (3%); Stoughton, MA (3%); Bethlehem, PA (3%); Jacksonville, FL (3%); Arvada, CO (3%); Minneapolis, MN (2%); Groton, CT (2%); Windsor Locks, CT (2%); Florence, NJ (2%); York, PA (2%); Arlington, TX (2%); Newport News, VA (2%); Depew, NY (1%); Peoria, IL (1%); Warren, MA (1%); Manassas, VA (1%); Portsmouth, NH (1%); El Cajon, CA (1%); Fort Walton Beach, FL (1%); Farmingdale, NY (1%); South El Monte, CA (1%); Cleveland, OH (1%); Philadelphia, PA (1%); Syracuse, NY (1%); Manchester, NH (1%); Westfield, MA (1%); Loanhead, UK (1%); Linden, NJ (1%); Louisville, KY (1%); Orrville, OH (1%); other U.S. sites, each less than 1% (25%); N00024-17-C-2100; 18 March 2019
  - o NAVSEA Washington, D.C.
- manufacture missile tubes and missile tube outfitting material in support of the Columbia class fleet ballistic missile submarine (SSBN) and the UK (UK) Dreadnought → work in Quonset Point, RI (71%); York, PA (29%); N00024-17-C-2117; 19 April 2019
  - o NAVSEA Washington, D.C.
- submarine industrial base development and expansion in support of Columbia-class fleet ballistic missile submarines, as well as the nuclear shipbuilding enterprise (*Virginia* and *Ford* class), as part of the integrated enterprise plan and multi-program material procurement and production backup units → Groton, CT (80%); Quonset Point, RI (10%); Newport News, VA (10%); N00024-17-C-2117; 20 May 2019
  - o submarine industrial base development and expansion effort utilizes the enhanced acquisition authorities contained in 10 U.S. Code §2218a, National Sea-Based Deterrence Fund, to improve sub-tier vendor stability and gain economic efficiencies based on production economies for major components
  - o the nuclear shipbuilding industrial base is ramping up production capability to support the increased demand associated with the Navy’s force structure assessment. Improved capacity at the sub-tier vendors reduces risk to the Columbia, VA, and Ford class programs. Supports GDEB’s execution of funding authorized in National Defense Authorization Act (NDAA) and appropriated by the DOD Appropriations Act, 2019.
  - o Work is furtherance of the NDAA (Public Law 115-232) and the DOD Appropriations Act, 2019 (Public Law 115-245), which authorized and appropriated additional funds for submarine industrial base development and expansion to ensure second- and third-tier contractors are able to meet increased production requirements.
  - o National Sea-Based Deterrence Funds \$177,155,000
  - o NAVSEA Washington, DC
- non-nuclear, non-SUBSAFE touch labor at Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility, HI; N32253-19-D-0012; issued 10 June 2019 w 4 others (e.g. QED, Delphinus)
  - o touch labor trades include: marine electrician, electronics technician, temporary service sheetmetal mechanic, temporary service electrician, temporary service pipefitter, inside machinist, marine machinery mechanic, shipwright, plastic fabricator/woodcrafting, fabric worker, sandblaster, painter, painter/sandblaster, laborer, shipfitter mechanic, sheetmetal mechanic, firewatch/tankwatch, welder, pipefitter, and insulator
  - o NAVSEA Pearl Harbor Naval Shipyard & Intermediate Maintenance Facility
- engineering, technical, design agent and planning yard support for operational strategic and attack submarines; provides for drawings and related technical data; design change documentation; logistics technical data; configuration management; hull, mechanical and electrical engineering; submarine safety design review; non-propulsion plant electrical system engineering; propulsion plant engineering; maintenance engineering; refit/availability technical support; on-site support; configuration change program design and installation support; configuration change program material support; submarine technical trade support; training and facility support; research development test and evaluation (Navy) program support; research and development submarine/submersibles support; miscellaneous special studies; temporary alteration support; modernization of submarine/submersible systems/subsystems; and affordability/cost reduction technical support → Groton, CT (70%); Kings Bay, GA (13%); Bangor, WA (10%); Pearl Harbor, HI (3%); North Kingston, RI (2%); Newport, RI (2%); 11 July 2019
  - o NAVSEA Washington, D.C., (N00024-19-C-2125)
- planning, material procurement, and repair for USS Washington (SSN 787); N00024-16-D-4300; 9 Aug 2019
  - o Supervisor of Shipbuilding, Conversion and Repair, Groton, CT
- engineering, technical, design agent, and planning yard support for operational strategic and attack submarines → Groton, CT (70%); Kings Bay, GA (13%); Bangor, WA (10%); Pearl Harbor, HI (3%); North Kingston, RI (2%); Newport, RI (2%); N00024-19-C-2125; 26 Sept 2019

- provides for drawings and related technical data; design change documentation; logistics technical data; configuration management; hull, mechanical and electrical engineering; submarine safety design review; non-propulsion plant electrical system engineering; propulsion plant engineering; maintenance engineering; refit/availability technical support; on-site support; configuration change program design and installation support; configuration change program material support; submarine technical trade support; training and facility support; research, development, test and evaluation program support; R&D submarine/submersibles support; miscellaneous special studies; temporary alteration (tempalt) support; modernization of submarine/submersible systems/subsystems; and affordability/cost reduction technical support
- NAVSEA D.C.
- the planning, material procurement, and repair work for USS IN (SSN 789); N00024-16-D-4300; 27 Sept 2019
  - Supervisor of Shipbuilding, Conversion and Repair, Groton, CT

General Dynamics National Steel & Shipbuilding Co. (Bremerton, WA)

- USS *Carl Vinson* (CVN 70) FY2019 dry-docking planned incremental availability (DPIA); DPIA is the opportunity in the ship's life cycle to conduct repairs and alterations; N00024-14-C-4321; 8 Feb 2019
  - Puget Sound Naval Shipyard & Intermediate Maintenance Facility, Bremerton, WA
- aircraft carrier (CVN) shipyard availabilities; work required to support the Puget Sound Naval Shipyard and Intermediate Maintenance Facility in accomplishing repair, maintenance, and modernization of closely scheduled maintenance availabilities, including non-nuclear boundary control efforts; 21 March 2019
  - NAVSEA Washington, D.C. (N00024-19-D-4310)

General Dynamics National Steel & Shipbuilding Co. (San Diego, CA)

- long lead time material, pre-production and engineering support for the Expeditionary Sea Base 6; allows the procurement of ship sets of the purchase specifications supporting integrated propulsion, main diesel generator engines, propeller and shafting, integrated bridge electronics, centrifugal pumps, fuel and lube oil purifiers and steering gear components → San Diego, CA (21%); Beloit, WI (19%); Pittsburgh, PA (17%); various cities in AL and IA (9%); Chula Vista, CA (5%); Chesapeake, VA (5%); Iron Mountain, MI (4%); Busan, S. Korea (3%); various other locations totaling 17%; 16 Oct 2018
  - NAVSEA D.C.
- maintenance (complex, emergent, continuous) and Chief of Naval Operations (CNO) availabilities on surface combatants (DDG and CG) homeported in San Diego, CA; three corporations (BAE, GD, Huntington Ingalls) will have the opportunity to provide offers for individual delivery orders; ensures continued facilities and human resources capable of completing complex, emergent and continuous maintenance, repair, modernization and CNO availabilities on surface combatant ships assigned to or visiting the port of San Diego, CA; N00024-16-D-4418; 25 Jan 2019
  - Southwest Regional Maintenance Center, San Diego, CA (N00024-16-D-4417)
- detail design and construction of Expeditionary Sea Base (ESB) 6 and ESB 7, as well as definitization of ESB 6 long lead time material, pre-production and engineering support → San Diego, CA (57.9%); Pittsburgh, PA (6.0%); Santa Fe, CA (5.9%); Beloit, WI (4.8%); Crozet, VA (4.5%); Mexicali, Mexico (3.1%); various other locations, each accounting for less than 2% (17.8%); N00024-19-C-2235; 23 Aug 2019
  - NAVSEA D.C.
- selected restricted availability on USS Stockdale (DDG 106); N00024-16-D-4418; 17 Sept 2019
  - Southwest Regional Maintenance Center, San Diego, CA

General Dynamics National Steel & Shipbuilding Co. (Norfolk, VA)

- USS George H.W. Bush (CVN 77) Dry-docking Planned Incremental Availability in Portsmouth, VA; N00024-16-C-4306; 7 Jan 2019
  - Mid-Atlantic Regional Maintenance Center, Norfolk, VA
- USS Arleigh Burke (DDG 51) FY2019 dry-docking selected restricted availability Chief of Naval Operations availability; 6 Feb 2019
  - NAVSEA D.C. (N00024-19-C-4449)
- complex, emergent, and continuous maintenance and Chief of Naval Operations availabilities on amphibious ships; N00024-16-D-4421; 7 Feb 2019
  - Southwest Regional Maintenance Center, San Diego, CA

#### General Dynamics Gulfstream (Savannah, GA)

- C-20/C-37 fleet sustainment; support the C-20 and C-37 fleet; FA8106-18-D-0002; continuation of contractor logistics → Savannah, GA; NAS Sigonella, Italy; Ramstein Air Base, Germany; Andrews AFB, MD; Hickam AFB, HI; USMC Base HI; MacDill AFB, FL; and Ronald Reagan Washington National Airport, Washington, D.C.; 23 Jan 2019
  - o AFLCMC Tinker AFB, OK
- engineering services to provide support the C-20 and C-37 fleet; FA8106-16-D-0006; 25 Jan 2019
  - o AFLCMC, Tinker AFB, OK
- foreign military sales "FMS" (**Philippines**): one Gulfstream aircraft, parts, tooling and two years of contractor logistic support (CLS) at Manila, Philippines; FA8134-19-D-0001; 17 Sept 2019
  - o AFLCMC Tinker AFB, OK (FA8124-19-F-2500)

#### General Dynamics CSRA (Huntsville, AL)

- FMS (Uganda, Iraq, Croatia, Greece, Tunisia, Indonesia, Kenya, Saudi Arabia, Afghanistan): non-standard rotary wing aircraft project office systems engineering and technical assistance support services; W31P4Q-05-A-0028; issued 19 Nov 2018
  - o Army Contracting Command, Redstone Arsenal, AL

#### General Dynamics Information Technology (Fairfax, VA)

- integrated logistics support for multiple FMS customers using purchased Navy defense articles including weapon systems, various aircraft, and other components procured under FMS programs → Patuxent River, MD (52%); Philadelphia, PA (11%); Jacksonville, FL (2.5%); Pensacola, FL (1.5%); Mechanicsburg, PA (1%); various locations within the continental U.S. (4%); various locations outside the continental U.S. (28%); W15QKN-15-D-0001; issued 30 Oct 2018
  - o NAVAIR Patuxent River, MD
- project management and engineering support for Navy and Marine Corps land, sea, and air platforms with a responsive, efficient, and reliable means to collect, detect, assess, identify, exploit, neutralize, and disseminate products to the U.S. and its interests; supports the execution of systems engineering activities to meet current and future electronic warfare mission information engineering capabilities and security protection needs for Naval Air Warfare Center Weapons Division integrated product teams → Point Mugu, CA (80%); Eglin AFB, FL (15%); and other locations in the U.S. (5%); issued 15 Nov 2018
  - o Naval Air Warfare Center Weapons Division, China Lake, CA (N68936-19-D-0016)
- provide Joint Force development and training support services at government facilities in Suffolk, VA (90%); corporate locations throughout U.S. (10%); N00189-19-D-Z009; issued 19 Nov 2018 w NG, SAIC, BAH, others
  - o NAVSUP Fleet Logistics Center Norfolk, Contracting Department Philadelphia, PA
- U.S. Navy secure voice systems and services; incl systems engineering and life-cycle sustainment as an in-service engineering activity as well as programmatic support services; issued 29 Nov 2018
  - o Space & Naval Warfare Systems Center Atlantic, Charleston, SC, (N6523619D8002)
- Cyber Mission Engineering support services and provide for the delivery of information warfare capabilities through sea, air, land, space, electromagnetic, and cyber domains through the full range of military operations and levels of war; FAR Clause 52.217-8; N6523619D4806; issued 30 Nov 2018
  - o SSC Atlantic, Charleston, SC
- a range of knowledge based and IT support services such as program management, enterprise architecture, emerging capabilities and requirements implementation, life cycle management, operations and maintenance, enterprise data management, service desk, and training in accordance with DOD and U.S. Cyber Command security standards and mandates in support of the joint strike fighter aircraft → Arlington, VA (72%); Edwards AFB, CA (7%); Eglin AFB, FL (5%); Patuxent River, MD (4%); Wright Patterson AFB, OH (3%); Fort Worth, TX (3%); China Lake, CA (3%); Point Mugu, CA (1%); Lakehurst, NJ (1%); Hill AFB, UT (1%); N6833519F0054; issued 20 Dec 2018
  - o NAWCAD, Patuxent River, MD
- specialty medical training, equipment, maintenance and administration support services in Camp Parks, CA; Fort Gordon, GA; and Fort McCoy, WI; W81K04-18-C-0001; 27 Dec 2018
  - o Army Health Contracting Activity, San Antonio, TX
- Defense Threat Reduction Agency (DTRA)-wide information technology support services for IT service design; part of \$535 million w SAID, BAH, Leidos, SAIC, Next Tier Concepts → work at Fort Belvoir, VA, however, DTRA maintains a global mission, and contractor personnel may be required to work at locations other than Fort Belvoir; HDTRA1-19-D-0003; 21 Feb 2019
  - o Defense Threat Reduction Agency, Fort Belvoir, VA

- support to the Defense Health Agency's Defense and Veterans Brain Injury Center (DVBIC); includes support promoting access to state-of-the-science care for service members, veterans, and their families to prevent and mitigate the consequences of traumatic brain injury (TBI); HT0014-19-C-0004; 25 Mar 2019
  - o DVBIC supports a network of 21 sites operating out of 16 military treatment facilities (MTFs) and five Department of Veterans Affairs Medical Centers (VAMCs).
  - o Specific activities vary at each site and can include conducting clinical research and conducting education and outreach activities and assessing TBI injury data, while command and control exist within the DVBIC Headquarters for continuity of services.
  - o DVBIC HQ, Silver Spring, MD; MTFs at Fort Belvoir, VA; Fort Bliss, TX; Fort Bragg, NC; Fort Campbell, KY; Fort Carson, CO; Fort Drum, NY; Fort Hood, TX; Camp Lejeune, NC; Camp Pendleton, CA; Naval Medical Center San Diego, CA; Walter Reed National Military Medical Center, MD; San Antonio Military Medical Center, TX; SOCOM, MacDill AFB, FL; Landstuhl (Germany); JB Lewis-McChord, Washington, and Elmendorf-Richardson, AK; and VAMCs in Palo Alto, CA; Tampa, FL; Minneapolis, MN; San Antonio, TX; and Richmond, VA.
  - o Defense Health Agency, Falls Church, VA
- Air Force Air Defense Communications Services in U.S. and Guam; HC1013-15-A-0004-0001; 27 March 2019
  - o Defense Information Technology Contracting Organization, Scott AFB, IL (HC1013-15-A-0004-0001 23)
- combined mission command network operations and maintenance IT services; W91QUZ-06-D-0012; 26 June 2019
  - o Army 411th Contracting Support Battalion, South Korea
- next generation GEO overhead persistent infrared (NGG-OPIR); provides for additional Medium/LargeSat Common Solutions (MLCS) variants for the NGG-OPIR program, additional MLCS engineering development modules, increased tempest testing and to fund an overrun → work at General Dynamics Mission System, Scottsdale, AZ; FA8307-17-F-0004; 2 July 2019
  - o AFLCMC, Cryptologic Systems Division, Contracting Division, Joint Base San Antonio, TX
- worldwide installation services for all afloat C4ISR and supporting systems, current and future, under the cognizance of NAVWAR; C4ISR installation services include decommissioning and modernization of existing platforms, as well as installation design and installation of integrated C4ISR systems, program and project management, engineering design, industrial work, troubleshooting, operational verification, end-user training and other installation services and material necessary to accomplish NAVWAR C4ISR maintenance, modernization and new system installation; N00039-19-D-0021; 17 July 2019; \$2.45 billion via NAVWAR Pacific San Diego (w 5 others)
- bioeffects research of directed energy effects; research on directed energy systems to assist in transitioning DOD technologies → work at JB San Antonio, Fort Sam Houston, TX; 30 Aug 2019
  - o AFRL Wright-Patterson AFB, OH (FA8650-19-C-6055)
- support services for the U.S. Army Medical Materiel Development Activity in Fort Detrick, MD; W81XWH-17-F-0078; 5 Sept 2019
  - o Army Medical Materiel Development Activity, Fort Detrick, MD
- enhancements, modifications, integration, testing, demonstrations, deployments, maintenance and R&D of Global Application Research, Development, Engineering and Maintenance software baselines → Fairfax, VA; Chantilly, VA; McLean, VA; and CO Springs, CO; FA8750-19-D-0005; 16 Sept 2019 (w 3 others)
  - o AFRL Rome, NY

#### General Dynamics Information Technology (Stafford, VA)

- Information Technology services to support the Navy's OCONUS Naval Enterprise Network (ONE-Net); in Bahrain, Greece, Guam, Italy, Japan, Poland, South Korea, Romania, Singapore, Spain and UAE; N00039-17-D-0002; issued 19 Dec 2018
  - o ONE-Net is used to continue IT services during the transition from the ONE-Net to the proposed Next Generation Enterprise Network Re-compete family of contracts in support of the Naval Enterprise Networks program office. ONE-Net provides OCONUS Navy commands and claimants core IT services such as: Non-Classified Internet Protocol Router Network and Secret Internet Protocol Router Network access, network connectivity and security, mobile access and desktop support.
  - o SSC Pacific San Diego, CA

#### General Dynamics Information Technology (Falls Church, VA)

- 480th Intelligence, Surveillance and Reconnaissance Wing technical operations support; provides for support of the Distributed Common Ground System network weapon system and all supporting activities, such as the development, integration, maintenance, administration, management, documentation, assessment, disposal and troubleshooting of 480 ISRW information technology assets from the network and enterprise level → Joint Base Langley-Eustis, VA; and Beale AFB, CA; 6 March 2019
  - o Headquarters ACC, Acquisition Management and Integration Center, Joint Base Langley-Eustis, VA, (FA4890-19-F-A022)
- continue information support services for software development and maintenance of business mission area systems to include, but not limited to, personnel and financial accounting systems → Kansas City, MO (80%); Indianapolis, IN (20%); M67854-17-C-9000; 14 May 2019
  - o USMC Systems Command, Quantico, VA (M67854-17-C-9000 P00009)
- part of ID/IQ called Solutions for Intelligence Analysis 3 (SIA 3) with a combined **\$17,100,000,000**; (15 corporations) provide worldwide coverage, support and assistance to the DIA by delivering timely, objective and cogent military intelligence to warfighters, defense planners and defense and national security policy makers, “all vital to the security of the U.S.”; HHM402-19-D-0016; 5 Aug 2019
  - o Virginia Contracting Activity, Washington, D.C.
- operate, sustain, and maintain the centralized meter data system; 16 Sept 2019
  - o USACE Huntsville, AL (W912DY-19-D-0007)

#### General Dynamics IT (Westwood, MA)

- support the Air Force Civil Engineering Center (AFCEC) with professional IT services for AFCEC's Control Systems Cybersecurity Initiative → Panama City Beach, FL, as well as various locations worldwide; FA8051-18-F-0045; 30 May 2019
  - o 772d Enterprise Sourcing Squadron, Tyndall AFB, FL

#### General Dynamics Land Systems (Sterling Heights, MI) FY2019<sup>1</sup>

- upgrade Stryker flat-bottom vehicles to the Double V-Hull Engineering Change Proposal 1 configuration; W56HZV-17-D-B020; 5 Oct 2018
- upgrade Stryker flat-bottom vehicles to the Double V-Hull Engineering Change Proposal 1 configuration; W56HZV-17-D-B020; 5 Oct 2018
- various electronic components for the M1 Abrams tank; SPE7MX-16-D-0100; 25 Oct 2018
  - o DLA Land and Maritime, Warren, MI
- hull mission processor units with containers; SPRDL1-18-C-0295; 25 Oct 2018
  - o DLA Land and Maritime, Warren
- distribution boxes; 29 Oct 2018
  - o DLA Land & Maritime, Warren (SPRDL1-19-C-0009)
- tank periscope head assemblies with storage containers for M1A1 Abrams tank → SC and MI; 8 Nov 2018
  - o DLA Land & Maritime, Warren (SPRDL1-18-C-0317)
- distribution boxes for U.S. Army; SPRDL1-19-C-0009; 28 Nov 2018
  - o DLA Land and Maritime, Warren
- install sensors on doors, build wire harness assemblies, and package all components as part of the Single Channel Ground and Airborne Radio System adapter kits, return sliding ramp assembly material for the vehicles and procure additional drop out factor material items on the Abrams SEPv3 45/60 vehicle production → Lima, OH; W56HZV-17-C-0108; 3 Dec 2018
- expedited active protection systems mounting kits and ballast kits to support the Abrams M1A2 battle tank; W56HZV-19-C-0038; 6 Dec 2019
- Mobile Protected Firepower middle tier acquisition and rapid prototyping effort; W56HZV-19-C-0036; 17 Dec 2019
- Abrams tank systems technical support; W56HZV-17-C-0067; 31 Jan 2019
- Stryker system technical support services; W56HZV-19-D-0046; 31 Jan 2019
- Stryker wholesale supply, performance-based, logistics services; W56HZV-16-D-0060; 21 Feb 2019
- retrofit, damage repair, and reset-refurbishment services to support Stryker vehicles; W56HZV-19-D-0051; 28 Feb 2019
- Stryker wholesale supply, performance-based, logistics; W56HZV-19-D-0054; 28 Feb 2019

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<sup>1</sup> All issued via Army Contracting Command in Warren, MI, unless otherwise indicated.

- incorporate additional technological capabilities into the current Abrams System Enhancement Package Version 4; W56HZV-17-C-0188; 28 Feb 2019
- Stryker sustainment services; W56HZV-16-D-0025; 28 Feb 2019
- FMS (**unnamed**): Abrams systems technical support; W56HZV-17-C-0067; 28 Feb 2019
- Abrams systems technical support; W56HZV-17-C-0067; 14 March 2019
- Abrams systems technical support; W56HZV-17-C-0067; 28 March 2019
- FMS (**Egypt**): technical support services in Cairo, Egypt; W56HZV-16-C-0063; 17 May 2019
- MK 46 MOD 2 Gun Weapon System (GWS) for the Littoral Combat Ship (LCS) and Landing Platform Dock (LPD) programs, along with spares requirement → Sterling Heights, MI (60%); Anniston, AL (25%); Lima, OH (7%); Tallahassee, FL (6%); Scranton, PA (2%); 5 June 2019
  - o “The 30mm MK 46 MOD 2 GWS is a remotely operated system that uses a high velocity cannon for shipboard self-defense against small, high-speed surface targets.”
  - o This is for two 30mm MK 46 MOD 2 GWSs for the LCS Surface Warfare Mission module, two 30mm MK 46 MOD 2 GWSs for the LPD-29, two 30mm MK 46 MOD 2 GWSs for the LPD-30, and associated spare parts.
  - o NAVSEA D.C., (N00024-19-C-5388)
- USA and FMS (**Morocco**): systems technical support for the Abrams family of vehicles; W56HZV-17-C-0067; 11 June 2019
- vehicle spare parts in MI and SC; SPE7MX-16-D-0100; 17 June 2019
  - o DLA Land and Maritime, Columbus, OH
- facilities modifications at the Joint Systems Manufacturing Center in Lima, OH; W56HZV-13-C-0319; 27 Aug 2019
- Abrams systems technical support; W56HZV-17-C-0067; 29 Aug 2019
- Army vehicle spare parts → MI and SC; SPE7MX-16-D-0100; 3 Sept 2019 (later corrected to 4 Sept 2019)
  - o DLA Land and Maritime, Columbus, OH
- labor and vendor costs to furnish and install two new horizontal boring mill machines in Lima, OH; W56HZV-13-C-0319; 6 Sept 2019
- a new heavy duty gantry mill machine at the Joint Systems Manufacturing Center in Lima, OH; W56HZV-13-C-0319; 20 Sept 2019
- fire control electronic units for the M1 Abrams Tank → work in MI and FL; SPE7MX-16-D-0100; 20 Sept 2019
  - o DLA Land and Maritime, Warren
- Warfighter Information Network Tactical kits; W56HZV-19-F-0316; 27 Sept 2019
- labor and vendor costs to furnish and install new horizontal boring mill machines in Lima, OH; W56HZV-13-C-0319; 19 Sept 2019

#### General Dynamics Mission Systems (Fairfax, VA)

- Surface Electronic Warfare Improvement Program (SEWIP<sup>2</sup>) Block 1B3 full-rate production → work in Pittsfield, MA (55%); Thousand Oaks, CA (25%); Mountain View, CA (15%); Fairfax, VA (5%); N00024-16-C-5352; 7 Feb 2019
- Navy systems engineering services; Involves FMS to Australia → Fairfax, VA (89%); Cape Canaveral, FL (6%); Pawcatuck, CT (5%); N00024-19-C-6407; 19 July 2019
- Navy systems engineering services; N00024-19-C-6407; 19 July 2019
- Navy systems engineering services; completion and modernization of Navy systems; involves FMS to Australia; N00024-09-C-6250; 26 July 2019

#### General Dynamics Mission Systems (Huntsville, AL)

- engineering services in Huntsville, AL; W58RGZ-18-C-0043; 17 Sept 2019
  - o Army Contracting Command Redstone Arsenal, AL

#### General Dynamics Mission Systems (Marion, VA)

- Army Standard Family ISO Shelter, one-side expandable, two-side expandable, and modified extended rigid wall shelter; 21 June 2019
  - o Army Contracting Command, Warren, MI (W56HZV-19-D-0078)

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<sup>2</sup> “SEWIP is an evolutionary acquisition and incremental development program to upgrade the existing AN/SLQ-32(V) electronic warfare system. SEWIP provides enhanced shipboard electronic warfare for early detection, analysis, threat warning, and protection from anti-ship missiles. SEWIP Block 1 focuses on obsolescence mitigation and special signal intercept.”



- manufacture AN/SPG-62 antenna systems parabolic radio frequency reflectors;<sup>3</sup> 29 July 2019
  - o Naval Surface Warfare Center, Crane Division, IN (N00164-19-D-WP49)

#### General Dynamics Missions Systems (McLeansville, NC)

- engineering services in support of ongoing development, test, and production of the Surface Mine Countermeasure Unmanned Undersea Vehicle (UUV) program, also known as Knifefish<sup>4</sup> → Quincy, MA (52%); McLeansville, NC (27%); Braintree, MA (10%); Hanover, MD (5%); Reston, VA (5%); Ann Arbor, MI (1%); N61331-11-C-0017; 17 July 2019
  - o NAVSEA D.C.
- Knifefish work in Quincy, MA (35%); Taunton, MA (23%); Braintree, MA (19%); a location to be determined (15%); McLeansville, NC (6%); Reston, VA (1%); Ann Arbor, MI (1%); N61331-11-C-0017; 26 Aug 2019
  - o NAVSEA D.C.

#### General Dynamics Mission Systems (Minneapolis, MN)

- support the Advanced Mission Computer & Displays Program; Mission Computer Alternative (MCA) Demonstration Phase I laboratory units, a representative advanced airborne mission computer, and integration of an additional five MCA units in support of and for use in a second demonstration; N00019-17-G-0007; 26 Sept 2019
  - o NAWCAD Patuxent River, MD

#### General Dynamics Mission Systems (Pittsfield, MA)

- R&D and sustainment efforts for U.S. SSBN Fire Control Sub-system (FCS); the U.K. FCS; and the U.S. SSGN Attack Weapon Control System, incl training and support equipment and U.S./UK Shipboard Data System → Pittsfield, MA (98%); Kings Bay, GA (1%); Dahlgren, VA (1%); 23 Oct 2018
  - o Strategic Systems Programs, D.C (N00030-19-C-0003)
- R&D and sustainment efforts for the U.S. SSBN FCS, the U.K. FCS and the U.S. SSGN Attack Weapon Control System, including training and support equipment and U.S./UK Shipboard data system → Pittsfield, MA (98%); Kings Bay, GA (1%); Dahlgren, VA (1%); N00030-19-C-0003; 13 Dec 2018
  - o Strategic Systems Programs, D.C.
- sustainment of the U.S. and U.K. SSBN FCS, the U.S. SSGN Attack Weapon Control System, including training and support equipment; also includes the missile fire control for U.S. Columbia-class and U.K. Dreadnought-class Common Missile Compartment program development, through first unit U.K. production, and Strategic Weapon Interface Simulator → Pittsfield MA (90.5%); Bremerton, WA (3.6%); Kings Bay, GA (2.7%); Dahlgren, VA (1%); Cape Canaveral, FL (0.9%); Portsmouth, VA (0.9%); the U.K. (0.4%); N00030-16-C-0005; 26 Dec 2018
  - o Strategic Systems Programs, D.C.
- sustainment of U.S. and U.K. SSBN Fire Control System; and the U.S. SSGN Attack Weapon Control System, incl training and support equipment and research and development; N00030-18-C-0005; 29 Jan 2019
  - o Strategic Systems Programs, D.C.
- in-service engineering and lifecycle support services required to maintain and support the command, control, communications, computers, combat systems and intelligence elements for the Austal Independence variant LCS; services provided will include program planning and control, resource management, cost and schedule control, installation and modernization, software development and testing, and training support → Pittsfield, MA (80%); shipyards dependent on ship's schedule along the east coast of the U. S. (20%); N6339416G0005; 27 Feb 2019
  - o Naval Surface Warfare Center Port Hueneme Division, CA (N63394-19-F-0028)
- capital maintenance of the Navy Industrial Reserve Ordnance Plant in Pittsfield, MA; N00030-19-C-0024; 28 March 2019
  - o Strategic Systems Programs, D.C.
- engineering services and Navy equipment → Fairfax, VA (53%); Pittsfield, MA (47%); N00024-15-C-6228; 29 March 2019

<sup>3</sup> AN/SPG-62 antenna systems are mounted and operated in the ship's open spaces and are subsystems of the Mk-99 fire control system, part of the AEGIS combat system. AN/SPG-62 antenna system reflector enables the continuous-wave radio frequency signal from the Mk-99's radar transmitter to illuminate target so the ship's weapons can fire at it.

<sup>4</sup> Knifefish program is an effort to make a mine hunting UUV for contested environments. Knifefish should detect and classify undersea volume, bottom and buried mines in high-clutter environments. The Knifefish system is part of the Littoral Combat Ship (LCS) Mine Countermeasures Mission Package and can also be deployed from vessels. Engineering services hours are used on test & evaluation, engineering change proposal development, and pre-planned product improvement initiatives.

- NAVSEA D.C.
- Strategic Weapon System Fire Control Subsystem hardware, associated deliverables, and spares for production efforts supporting the second hull of the U.K. Dreadnought Class ballistic missile submarines, nuclear, recently named as HMS *Valiant*, and the U.K. Software Facility; 22 Aug 2019
  - Strategic Systems Programs, D.C.

#### General Dynamics Mission Systems (Taunton, MA)

- replenishment spares for the Warfighter Information Network-Tactical; 22 Jan 2019
  - Army Contracting Command, Aberdeen Proving Ground, MD, (W15P7T-19-F-0030)
- Warfighter Information Network-Tactical (WIN-T) Increment 1 system; 25 March 2019
  - DLA Land and Maritime, Aberdeen Proving Grounds, MD (SPRBL1-19-D-0027)
- WIN-T Increment 1 system; 3 April 2019
  - DLA Land and Maritime, Aberdeen Proving Grounds (SPRBL1-19-P-0029)
- post-deployment software support services; W15P7T-10-D-C007; 3 June 2019
  - Army Contracting Command, Aberdeen Proving Ground
- system engineering and program management support for WIN-T Increment 2 systems and equipment; 19 June 2019
  - Army Contracting Command, Aberdeen Proving Ground (W15P7T-10-D-C007)
- provide engineering and test services for WIN-T Increment 2 systems & equipment; 28 June 2019
  - Army Contracting Command, Aberdeen Proving Ground (W15P7T-19-F-0094)
- configuration items for WIN-T Mission Network; 27 Sept 2019
  - Army Contracting Command Aberdeen Proving Ground (W15P7T-19-F-0023)
- configuration items for WIN-T Mission Network; 27 Sept 2019
  - Army Contracting Command Aberdeen Proving Ground (W15P7T-19-F-0022)
- logistics and fielding support services for WIN-T; 27 Sept 2019
  - Army Contracting Command Aberdeen Proving Ground (W15P7T-19-F-0144)

#### General Dynamics Mission Systems (San Antonio, TX)

- classified IT services in Arlington, VA; HR0011-16-C-0001; issued 18 Dec 2018, 4 Feb 2019
  - DARPA Arlington, VA

#### General Dynamics Missions Systems (Scottsdale, AZ)

- Identification Friend or Foe KIV-78 Mode 4/5 Cryptographic Applique production; provides KIV-78 units, Delorean Circuit Card Assemblies, data and technical support for U.S. and FMS; 25 April 2019
  - AFLCMC Cryptologic & Cyber Systems Division, JB San Antonio, TX (FA8307-19-D-0004)
- enhanced mobile satellite services secure voice equipment; HC1013-19-D-0004; 14 May 2019
  - DISA / Defense IT Contracting Organization, Scott AFB, IL (HC1013-19-D-0004)
- Prophet Enhanced systems (a SIGINT / EW product); 9 July 2019
  - Army Contracting Command, Aberdeen Proving Ground, MD (W56KGY-17-D-0006)
- Warfighter Information Network-Tactical Increment 2 system;
  - DLA Land and Maritime, Aberdeen Proving Ground (SPRBL1-19-P-0047); issued initially 14 Aug 2019, later corrected on 16 Aug to be 15 Aug 2019

#### General Dynamics Ordnance & Tactical Systems "OTS" (Anniston, AL)

- FMS (**Saudi Arabia**): 21 forging sets and 660 warhead housings to support the production of guided missile warhead sections for AGM-84H/K Stand-off Land Attack Missile-Expanded Response weapon system; 20 Sept 2019
  - NAWCWD, China Lake, CA (N68936-19-C-0039)

#### General Dynamics OTS (St. Petersburg, FL)

- Army Ground Mobility Vehicles and associated kits; issued 16 Nov 2018
  - Army Contracting Command, Warren, MI, (W56HZV-19-F-0072)
- 120mm M1002 new production cartridges and 120mm M865 recap cartridges for 120mm tank training ammunition; W52P1J-17-C-0024; 27 March 2019
  - Army Contracting Command, Rock Island Arsenal, IL
- FMS (Iraq): 120mm munition high explosive with tracer tank ammunition cartridges; W15QKN-18-D0020; 15 May 2019
  - Army Contracting Command, NJ

General Dynamics OTS (Garland, TX)

- MK80 and BLU-109 Tritonal bomb components; 6 Dec 2018
  - o Army Contracting Command, Rock Island Arsenal, IL, (W52P1J-19-D-0015)
- USA and FMS (Iraq, Bahrain, Singapore): MK80 series general purpose and BLU-109 tritonal bomb components; W52P1J-19-F-0062; 17 April 2019
  - o Army Contracting Command, Rock Island Arsenal, IL
- the BLU-111 warhead; FA8681-19-C-0015; 17 Sept 2019
  - o AFLCMC Eglin AFB, FL

General Dynamics, OTS (Niceville, FL)

- BLU-134/B Improved Lethality Warhead; FA8681-16-C-0002; 22 March 2019
  - o AFLCMC, Eglin AFB, FL
- the Modular Artillery Charge System Load, Assemble and Pack M231/M232 type for the 155mm propelling charges; W15QKN-19-D-0110; 10 Sept 2019 (w American Ordnance)
  - o Army Contracting Command NJ

General Dynamics OTS (Williston, VT)

- gun barrels; 23 May 2019
  - o DLA Land and Maritime, Columbus, OH (SPE7LX-19-D-0133)
- A/A49E-7(V4) gun turrets for AH-1Z helicopters for Navy (25 worth \$4,975,950; 66%); Bahrain (12 for \$2,524,050; 34%) → Saco, ME (80%); Williston, VT (20%); N00019-16-G-0007; 30 May 2019
  - o NAVAIR Patuxent River, MD
- M61A2 20 MM Gun Systems in support of F/A-18E/F aircraft production for U.S. Navy (34); Kuwait (32). Work in Saco, ME (41%); Westfield, MA (7%); Lyndonville, VT (6%); Miami, FL (6%); Charlotte, NC (6%); Chicago, IL (5%); Jacksonville, FL (4%); St. Croix Falls, WI (3%); Saint Laurent, Canada (2%); Port Hueneme, CA (2%); various locations within the continental U.S. (18%); (N00019-18-C-1023; 21 Aug 2019
  - o U.S. Navy (\$10,703,798; 52%); Kuwait (\$10,076,632; 48%)
  - o NAVAIR Patuxent River, MD