

## Big 5 War Corporations \_ New England, FY2020

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

- Destroyer Designated Guided or Guided Missile Destroyer Planning Yard Services; continue integrated planning yard services for Arleigh Burke-class ships; N00024-19-C-4452; 5 Dec 2019
- planning yard efforts (e.g. engineering, technical, planning, ship configuration, data and logistics) for DDG 1000-class destroyers post-delivery and in-service life-cycle support → Bath, ME (95%); San Diego, CA (5%); N00024-19-C-2322; 27 Feb 2020
- post-delivery availability work items for Guided Missile Destroyer 118 in Bath, ME (93%), Brunswick, ME (6%), and other locations below 1 % (collectively totaling <1%); N00024-14-C-2305; 20 Feb 2020
- lead yard class services for the DDG 51-class destroyer program in Bath, ME (95%); Brunswick, ME (4%); other locations collectively totaling <1%; N00024-18-C-2313; 8 June 2020
- fund capital expenditure projects for shipbuilder and supplier industrial base efforts in support of the USS *Arleigh Burke* DDG 51-class destroyer program; funds shipbuilder and supplier base efforts “to address supply chain fragility and to ensure future readiness for the fleet”; N00024-18-C-2305; 26 June 2020

### General Dynamics OST (Williston, VT)

- production and shipping of Mk 82 guided-missile directors (serves to position the fire control system antenna to a position to illuminate the target) and Mk 200 director control units → Williston, VT (50%); and Saco, ME (50%); N00024-20-D-5109; 20 May 2020
- production and engineering services for Hydra-70 rocket systems; W31P4Q20F0282; \$3.42 billion; 29 May 2020
- Bradley Fighting Vehicle reactive armor side skirts installation kits; SPRDL1-20-C-0155; 10 Sep 2020

### General Dynamics Information Technology (Westwood, MA)

- IT services for Air Force Civil Engineering Center (AFCEC) Control Systems Cybersecurity Initiative → Panama City Beach, FL; FA8051-18-F-0045; 19 June 2020

### Lockheed Martin Sippican Inc. (Marion, MA)

- materials and services to design, develop, fabricate, test, install, document, and deliver prototypes for Undersea Warfare / Undersea Defensive Family of Systems → work at contractors' sites, minimally at government locations; N66604-20-D-E006; 18 Mar 2020 (w 16 others incl BAH, L3, NG, Raytheon)
- MK 48 Mod 7 Heavyweight guidance and control sections, upgrade Common Broadband Advanced Sonar System kits and torpedo equipment and support for U.S. Navy (87%); Australia (7%); Taiwan (5%); Turkey (1%) → Marion, MA (81%); Braintree, MA (18%); Lemont Furnace, PA (1%); N00024-16-C-6412; 23 Sep 2020
- Multi-Function Mast Antenna Group Upgrades and Multi-Function Mast Antenna Group; also provides engineering services and provisional items ordered required to support installations, repairs and sustainment; N00039-20-C-0013; 29 Sep 2020

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

- U.S. and U.K. Trident II D-5 [nuclear weapon] Fire Control System, Guided Missile Submarines Attack Weapon Control System, and Support Equipment Rework Facility support, FY2020-2023 → Pittsfield, MA (90%); Kings Bay, GA (3.0%); Bangor, WA (2.0%); Dahlgren, VA (2.0%); Cape Canaveral, FL (1.0%); Puget Sound Naval Shipyard, Washington (1.0%); Norfolk Naval Shipyard, VA (1.0%); N00030-20-C-0005; 16 Dec 2019
- engineering services and Navy equipment → Fairfax, VA (53%); Pittsfield, MA (47%); N00024-15-C-6228; 30 Mar 2020
- FY2020-23 Columbia and Dreadnought ballistic missile submarine development, production, and installation requirement → Pittsfield, MA (90%); the U.K. (6%); Quonset Point, RI (3%); Groton, CT (1%); N00030-20-C-0003; 10 June 2020

### United Technologies Goodrich Corp. – Collins Aerospace (Westford, MA) [Raytheon and UTC merged in the fiscal year]

- FMS (Saudi Arabia): spare parts for DB-110 reconnaissance pods → work in Worcestershire, U.K.; Westford, MA; FA8620-12-C-4020; 22 Oct 2019

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

- contractor field service representative support services for the warfighter; W15P7T-20-F-0004; 29 Nov 2019
- system engineering and program management services (year 11) for product manager tactical network, systems, and equipment; W15P7T-20-F-0005; 14 Feb 2020
- spare parts in support of the Warfighter Information Network Tactical Increment 1; SPRBL1-20-D-0003; 6 Mar 2020

- warranty coverage for configuration items for the Tactical Network Transport On the Move System; W15P7T-19-F-0022; 6 Mar 2020
- spare parts in support of the Warfighter Information Network-Tactical Increment system for U.S. Army; SPRBL1-20-D-0043; 30 Apr 2020
- post-deployment software support services for Product Manager Tactical Network-Mission Network, Tactical Network-Transport On-The-Move systems and equipment; W15P7T-20-F-0114; 29 May 2020
- engineering and testing contractor support services; W15P7T-20-F-0159; 29 June 2020
- recapitalization and/or repairs, to a like-new condition, on Switch Multiplexer Units (SMU), SMU power supplies and circuit card assemblies used in the PATRIOT missile system; W911N2-20-D-0032; 18 Aug 2020
- logistics and fielding support for Product Manager Tactical Network-Mission Network; W15P7T-19-F-0144; 25 Sep 2020
- engineering and technical support services to execute a pilot program Tactical Network-Transport on the Move systems and equipment; W15P7T-20-F-0286; 30 Sep 2020

Raytheon Southeast Asia Systems Company a.k.a. "RAYSEAS" (Andover, MA)

- FMS (Kuwait): technical assistance on launcher upgrades of Enhanced Deep Maintenance (EDM) Legacy Launching Stations and the materials for EDM kits; W31P4Q-16-C-0022; 31 Dec 2019
  - o Army Contracting Command, Redstone Arsenal

Raytheon (Andover, MA)

- hardware, facilities, equipment, and all technical, planning, management, manufacturing, and testing efforts to include all incidental services to produce the PATRIOT Digital Sidelobe Canceler and Peripheral Enhancement Assembly box production kits → Andover, MA; Chatsworth, CA; Simsbury, CT; W31P4Q-19-C-0055; 6 Mar 2020
  - o Army Contracting Command, Redstone Arsenal, AL
- spare parts in support of the Patriot Routing Logic Relay Interface Units Communication Enhancement 3 for U.S. Army Security Assistance Command and Germany; SPRBL1-20-C-0002; 27 Mar 2020
- radomes; SPRRA2-20-C-0023; 4 May 2020
- radio frequency exciters; SPRRA2-19-R-0046; 5 May 2020
- radio frequency exciters for U.S. Army; SPRRA2-19-R-0046; 5 May 2020
- antenna elements for U.S. Army; SPRBL1-15-D-0017; 27 May 2020
- electrical cabinets for U.S. Army; SPRRA2-20-C-0028; 1 June 2020
- depot-level repairables and consumable spare parts, as well as repair and engineering services for multiple weapon systems; \$6 billion; SPRBL1-15-D-0017; 6 July 2020

Raytheon BBN Technologies Corp. (Cambridge, MA)

- a DARPA research project under the Fast Network Interface Cards (FastNIC) program, which "will speed up applications such as the distributed training of machine learning classifiers by 100 times through the development, implementation, integration and validation of novel, clean-slate network subsystems" → work in Cambridge, MA, and Seattle, WA; HR0011-20-C-0089; 11 June 2020

Raytheon (Marlborough, MA)

- provisioned item spares for the Air & Missile Defense Radar (AMDR) program and radar suite controller low-rate initial production; provide provisioned item spares for combat systems engineering development site power equipment and development back-end processing equipment group to support AMDR and radar suite controller low-rate initial production → work in Cerritos, CA (91%); Marlborough, MA (9%); N00024-14-C-5315; 7 Nov 2019
- repair, upgrade or replacement of NIIN within two of the 13 major subsystems of the Aegis Weapon System: the MK99 fire control system and the Army Navy Joint Electronics Type Designation Systems Water/Surface Ship Radar Surveillance and Control (AN-SPY-i) Transmitter Group → Chesapeake, VA (70%); Marlborough, MA (30%); N00383-20-D-W801; 14 Nov 2019
- Air & Missile Defense Radar AN/SPY-6(V) integration and production support efforts; for continued combat system integration and test, engineering, training, software and depot maintenance → Marlborough, MA (64%); Kauai, HI (18%); Portsmouth, RI (8%); San Diego, CA (7%); Fair Lakes, VA (2%); Moorestown, NJ (<1%); N00024-19-C-5501; 22 Nov 2019
- AN/SPY-1 radar solid-state switch assembly mod kit; production of solid-state switch assembly ordnance alteration kits for U.S. Navy to support AEGIS modernization → Andover, MA, (75%); Chesapeake, VA (15%); Marlborough, MA (10%); N00024-19-C-5112; 22 Nov 2019

- develop and test Software InfoSec Module (SIM) Support Fixture (SSF), which is used to maintain operational spare SIMS to maintain the Family of Advanced Beyond Line-of-Sight Terminals Operation availability; FA8705-13-C-0005; 26 Nov 2019
- production of AEGIS Fire Control System MK 99 equipment, AEGIS modernization production requirements, and associated engineering services, supporting DDG 51-Class destroyers and Spain's F-110 program; also covers production of AEGIS BMD Kill Assessment Ordnance Alteration (ORDALT) Kits and Solid State Switch Assembly (SSSA) Special Test Equipment (STE); some FMS → Andover, MA (81%); Marlborough, MA (10%); Chesapeake, VA (3 %); Portsmouth, RI (3%); San Diego, CA (2%); Burlington, MA (1%); N00024-19-C-5112; 13 Dec 2019
- production of two Air & Missile Defense Radar Program LRIP units, which will be deployed on DDG Flight III class ships; N00024-14-C-5315; 20 Dec 2019
- force element terminal (FET) development effort; design, development, testing, integration, and logistical support of a FET system that will transition the B-52 and RC-135 hardened communication terminals from the Military Strategic Tactical Relay SATCOM constellation to the Advanced Extremely High Frequency satellite constellation → most work at Raytheon facilities in Marlborough, MA; and Largo, FL; FA8735-20-C-0003; 16 Jan 2020
- software encryption platform (SEP) engineering change effort, under the Family of Advanced Beyond Line-of-Sight Terminals (FAB-T) production contract; develop and deliver an updated National Security Agency approved SEP; FA8705-13-C-0005; 16 Jan 2020
- repair and test the USS *Sampson* (DDG 102) SPY-1D(V) transmitter suite; covers repair, refurbishment, reassembly and testing of the AEGIS Weapon System AN/SPY-1D(V) Transmitter Group → Andover, MA (65%); Keyport, WA (16%); Moorestown, NJ (10%); Marlborough, MA (9%); N00024-19-G-5107; 3 Feb 2020
- shipboard and shore-based spare parts; covers installation and checkout, coordinated shipboard allowance list and coordinated shore-based material/maintenance allowance list spares; FMS to South Korea (51%); Japan (49%) → Andover, MA (86%); Marlborough, MA (9%); Chesapeake, VA (5%); N00024-19-G-5107; 7 Feb 2020
- work on a global aircrew strategic network terminal (GASNT), the command & control system for USAF nuclear-armed bombers → work in Largo, FL; FA8705-14-C-0001; 26 Nov 2019, 9 Mar 2020, 24 Apr 2020, 11 May 2020
- production of Aegis modernization (AMOD) requirements, FY2020, re: production of SPY transmitter ordnance alteration kits for the multi-mission signal processor, radio frequency coherent combiner, sidewall capacitor and travelling wave tubes → Andover, MA (90%); Marlborough, MA (7%); Burlington, MA (3%); N00024-19-C-5112; 25 Mar 2020
- fully integrated Navy Multiband Terminals (NMT): produce, test and deliver → Largo, FL (54%); South Deerfield, MA (25%); Stow, MA (13%); Marlborough, MA (8%); N00039-16-C-0050; 26 Mar 2020
- research, development, and production of tactical waveform capable modems for satellite communications → Marlborough, MA; Camden, NJ; Salt Lake City, UT; FA8808-20-D-0001; 27 Mar 2020
- procure materials, integrate, and test Digital Airport Surveillance Radar (DASR) Electronics Equipment Shelter → Nellis AFB, NV; FA8730-20-C-0036; 27 Mar 2020
- spare items for the Navy Multiband Terminal (NMT) system → Largo, FL (54%); South Deerfield, MA (25%); Stow, MA (13%); Marlborough, MA (8%); N00039-16-C-0050; 7 May 2020
- Air & Missile Defense Radar AN/SPY-6(V) integration and production support efforts (integration & test, engineering, training, software, depot maintenance, field engineering) → Marlborough, MA (64%); Kauai, HI (12%); Fair Lakes, VA (10%); Moorestown, NJ (8%); Portsmouth, RI (6%); San Diego, CA (<1%); N00024-19-C-5501; 15 July 2020
- the Enterprise Air Surveillance Radar (EASR) low rate initial production (LRIP); AN/SPY-6(V)2 EASR rotator LRIP units will be deployed on many different ships → work in Marlborough, MA (76%); Andover, MA (18%); Sudbury, MA (5%); Portsmouth, RI (1%); N00024-16-C-5370; 17 Jul 2020
- air traffic navigation integration and coordination services; W58RGZ-17-C-0070; 11 Sep 2020
- test, inspection, evaluation, restoration of submarine components → Largo, FL (75%); Marlborough, MA (25%); N66604-20-D-Q000; 24 Sep 2020
- AEGIS spares and ordnance alteration kits for U.S. Navy (3%); S. Korea (79%); Australia (16%); Spain (2%) → Andover, MA (54%); Chesapeake, VA (36%); Marlborough, MA (9%); Burlington, MA (1%); N00024-19-G-5107; 25 Sep 2020
- the Digital Airport Surveillance Radar (DASR) system sustainment → sites in locations in the U.S. and worldwide; FA8730-20-D-0039; 29 Sep 2020

#### Raytheon (Tewksbury, MA)

- DDG 1000 ship class integrated logistics support and engineering services → San Diego, CA (42%); Portsmouth, RI (26%); Tewksbury, MA (16%); Bath, ME (14%); Fort Wayne, IN (1%); Marlboro, MA (1%); N00024-17-C-5145; 21 Nov 2019
- procure, assemble, install hardware and software upgrades for DDG 1000 ship class combat systems → Portsmouth, RI (83%), San Diego, CA (10%), Tewksbury, MA (7%); N00024-17-C-5145; 23 Dec 2019

- dual band radar design agent support efforts → Tewksbury, MA (69%); Port Hueneme, CA (17%); Arvon, VA (14%); N00024-19-C-5509; 17 Jan 2020
- the Guided Missile Destroyer DDG 1000-class integrated logistics support and engineering services → Portsmouth, RI (40%); Tewksbury, MA (27%); San Diego, CA (16%); Bath, ME (6%); Ft. Wayne, IN (5%); Los Angeles, CA (3%); Marlboro, MA (2%); Nashua, NH (1%); N00024-17-C-5145; 19 Feb 2020
- dual band radar spares in support of USS Gerald R. Ford (CVN 78) → Tewksbury, MA (15%), Marlboro, MA (15%), Andover, MA (70%); N00024-18-G-5501; 21 Feb 2020
- dual band radar systems engineering in support of CVN 78 → Portsmouth, RI (30%); Andover, MA (30%); Tewksbury, MA (20%); Marlborough, MA (20%); N00024-18-G-5501; 1 May 2020
- the National Advanced Surface to Air Missile System: sustainment, maintenance, training, refurbishment, overhaul, engineering services, and spares; W31P4Q-20-D-0008; 21 May 2020
- the Receive Only Cooperative Radar and its system: develop new detection algorithms and operating modes for the AN/SPY-6(V)1 radar system, supposedly improving the systems' detection & tracking capabilities → Marlboro, MA (98%); Fairfax, VA (2%); N00014-20-C-1073; 26 May 2020
- engineering design and component replacement parts to support the Dual Band Radar systems → Andover, MA (25%); Marlborough, MA (25%); Tewksbury, MA (25%); Portsmouth, RI (25%); N00024-18-G-5501; 10 July 2020
- FMS (Qatar): National Advanced Surface to Air Missile System (NASAMS) integration and alternate Air Defense Operations Center (ADOC) installation; FA8730-15-C-0002; 3 Aug 2020
- dual band radar spares in support of DDG 1000 → Tewksbury, MA (50%); Andover, MA (27%); Portsmouth, MA (14%); Marlborough, MA (9%); 23 Sep 2020

#### Raytheon (Woburn, MA)

- FMS (Poland & Romania): field artillery C3, Advanced Field Artillery Tactical Data System; W91CRB-20-C-5008; 9 Dec 2019
- FMS (Saudi Arabia): seven Army/Navy Transportable Surveillance and Control Model 2 radars, radar spares, obsolescence design, sustainment services, and initial contractor logistics support; HQ0862-20-C-0002; 26 June 2020
- FMS (Qatar): build communications infrastructure at the Qatar Early Warning Radar (QEW) site; FA8730-17-C-0010; 26 June 2020
- FMS (UAE): one Prime Power Unit and five years of sustainment services for two [THAAD](#) AN/TPY-2 radars → some work in UAE; HQ0862-20-C-0001; 25 Sep 2020

#### Raytheon Integrated Defense Systems (Portsmouth, RI)

- receiver transmitters for Navy; SPRPA1-20-F-LY00; 7 Nov 2019
- NATO Sea Sparrow missile system design agent engineering and technical support services → Portsmouth, RI (94%); Marlborough, MA (3%); San Diego, CA (3%); N00024-16-C-5418; 22 Nov 2019
- part of large IDIQ multiple award contract to support Unmanned Surface Vehicle Family of Systems; N00024-20-D-6346; 5 Feb 2020
- airborne mine neutralization system launch and handling system LRIP units and associated engineering support services; fabrication, procurement, assembly, test and delivery of two Airborne Mine Neutralization System load handling system and low rate initial production units and associated engineering support; N00024-17-C-6305; 22 Apr 2020
- MK54 Lightweight Torpedo MOD 0 and MOD 1 common part kits and spare torpedo components for U.S. Navy (18%); and Canada (72%); S. Korea (5%); Denmark (3%); Australia (1%); and Spain (1%) → work in Portsmouth, RI (95%); and Keyport, WA (5%); N00024-16-C-6423; 15 July 2020

#### UTC Goodrich Corp., doing business as Collins Aerospace (Danbury, CT)

- work on Multi-band Overhead Persistent Infrared Payload, a "flight ready satellite payload with a unique, advantageous modular sensor configuration"; HQ0850-20-S-0001; 22 May 2020

#### UTC Hamilton Sundstrand Corp. (Windsor Locks, CT)

- engineering (recurring and non-recurring) associated with H-53E (aircraft) and T-64 (battle tank) fuel control production line stand-up; also provides for the procurement of special tooling, test equipment and support equipment; N00019-20-C-0016; 26 Feb 2020
- FMS (Egypt, Taiwan): F100/220 aircraft control units; SPRTA1-20-F-0097; 17 Apr 2020
- F-16 accessory drive gearboxes, hydraulic start motors and B-2 airframe mounted accessory drives; SPE4AX-20-D-9410; 24 June 2020
- repair & overhaul augmentor fuel control and augmentor fuel pump located on the F100-PW-229 engine; includes unspecified FMS; FA8121-20-D-0010; 4 Sep 2020

- advanced carbon dioxide removal units and associated special tools; N64498-20-F-4357; 10 Sep 2020

#### UTC Pratt & Whitney (East Hartford, CT)

- material and support equipment for depot maintenance facilities, sustainment, supplies, services & planning for depot activations as well as two mockup engines and four modules for test cells for F-35 for USA and FMS → Oklahoma City, OK (43.75%); East Hartford, CT (20%); Windsor, CT (3.5%); Cherry Point, NC (3.25%); Fairbanks, AR (3%); Miramar, FL (2.25%); Indianapolis, IN (1.5%); locations in the continental U.S. (2.75%); locations outside the contiguous U.S. (20%); N00019-20-C-0005; 4 Oct 2019
- F-35 engines lot 14 production and delivery for Air Force and USMC → East Hartford, CT (85.3%); Indianapolis, IN (11.8%); Bristol, U.K. (2.9%); N00019-18-C-1021; 21 Nov 2019
- performance based logistics sustainment on F-35 engines → East Hartford, CT (73%); Oklahoma City, OK (18%); Camari, Italy (3%); Eglin AFB, FL (2%); Edwards AFB, CA (1%); Hill AFB, UT (1%); Luke AFB, AZ (1%); MCAS Beaufort, SC (1%) for USA, non-DOD participants, and FMS; 27 Nov 2019
- non-recurring engineering for early identification, development and qualification of corrections to potential and actual operational issues, including safety, reliability and maintainability problems identified through fleet usage, accelerated mission testing, continues engine maturation and evaluates component life limits based on operational experience on F-35 for USA, non-DOD participants, and FMS → East Hartford, CT (87%); Indianapolis, IN (13%); 19 Dec 2019
- non-recurring engineering and tooling in support of lot 14 production and delivery of F-35 engines for USA and non-DOD participants → East Hartford, CT (97%); Indianapolis, IN (2%); Bristol, U.K. (1%); N00019-18-C-1021; 20 Dec 2019
- F-35 engines for USA and Japan → East Hartford, CT (67%); Indianapolis, IN (26.5%); Bristol, U.K. (6.5%); N00019-18-C-1021; 16 Mar 2020
- F-35 Lift Fan Inter Stage Vane (LF ISV) kits: for lift fan operations over an increased temperature range, improved trailing edge angle conformance and will address vibration and flutter concerns for USMC → Indianapolis, IN; N00019-17-G-8008; 24 Mar 2020
- supplies related to the TF-33 engine; SPE4AX-20-D-9442; 27 Mar 2020
- procurement of long lead materials for production of LRIP of propulsion systems (lot 15 F135) for USA, non-DOD participants, and FMS → East Hartford, CT (56%); North Berwick, ME (13%); Indianapolis, IN (10%); Jupiter, FL (7%); Windsor Locks, CT (5%); Bristol, U.K. (4%); Rockford, IL (2%); Santa Isabel, Puerto Rico (2%); Phoenix, AZ (1%); N00019-20-C-0011; 23 Mar 2020
- engines for USMC to be installed in F-35B aircraft → East Hartford, CT (51.7%); Indianapolis, IN (38.8%); Bristol, U.K. (9.5%); N00019-18-C-1021; 21 Apr 2020
- afloat spares package kit (LRIP lot 11) for the F-35 → work in East Hartford, CT (20%); Indianapolis, IN (17%); Windsor Lock, CT (16%); North Berwick, ME (14%); Midland, GA (7%); Middleton, CT (7%); Rockford, IL (7%); Phoenix, AZ (6%); Bristol, UK (5%); Santa Isabel, Israel (1%); N00019-17-C-0020; 12 May 2020
- additional F-35 engines long lead components, parts, and materials for USA, U.K., and Italy F-35 → Indianapolis, IN (80%); Bristol, UK (20%); N00019-18-C-1021; 1 July 2020
- TF-33 aircraft engine spare-components; SPE4AX-15-D-9436; 12 Aug 2020
- unit and depot level F-35 engine spare parts, spare engines, and modules for USA, non-DOD participants, and FMS → East Hartford, CT (93%); Indianapolis, IN (6%); Bristol, U.K. (1%); N00019-20-D-0013; 4 Sep 2020
- production and delivery of engines (LRIP lot 14) for Air Force F-35A → Middletown, CT (46%); East Hartford, CT (22%); Windsor Locks, CT (16%); North Berwick, ME (11%); Phoenix, AZ (3%); Santa Isabel, Puerto Rico (2%); N00019-18-C-1021; 8 Sep 2020

#### Lockheed Martin Sikorsky (Stratford, CT)

- improved nacelles production kits for CH-53E helicopters; N00019-14-G-0004; 15 Oct 2019
- System Demonstration Test Article Aircraft (SDTA) to support test requirements under the System Development & Demonstration (SDD) program; re: instrumentation and transition of the aircraft between SDD and SDTA; N00019-06-C-0081; 4 Nov 2019
- CH-53K helicopter changes required for initial operational test and evaluation for lot 1 low rate initial production; N00019-16-C-0048; 20 Nov 2019
- security, project engineering, integrated logistics support, material support, sustainment engineering, training, and program support for the VH-3D/VH-60N executive helicopter special progressive aircraft rework → Stratford, CT (88%); Quantico, VA (12%); N00019-16-D-1000; 21 Nov 2019
- UH-60 Black Hawk production, associated services for program system management, engineering, technical data and publications; W58RGZ-17-C-0009; 18 Dec 2019
- FMS (Thailand): personnel, material, facilities, services, and support to design, modify, verify, document system performance and airworthiness support; W58RGZ-17-C-0009; 20 Dec 2019

- VH-92A aircraft (LRIP, lot 2) interim contractor support and cabin interior reconfiguration kits → Stratford, CT (50%); Coatesville, PA (36%); Owego, NY (10%); Patuxent River, MD (3%); Quantico, VA (1%); N00019-14-C-0050; 19 Feb 2020
- organic capability pilot repair material, technical publications, peculiar support equipment re-design and acquisition and logistical support in support of lot 2 CH-53K aircraft → Shelton, CT (78%); Stratford, CT (21%); Cherry Point, NC (1%); N00019-16-C-0048; 19 Feb 2020
- engineering to replace existing subsystems (e.g. the Data Transfer Unit, Defense Electronic Countermeasure System and ARC-210 radio) for CH-53K helicopters → Cedar Rapids, IA (55.82%); Stratford, CT (35.7%); Fort Worth, TX (8.48%); N00019-19-G-0029; 20 Feb 2020
- Army MY IX Program Year 4, lot 44, requirement of 38 UH-60M Army aircraft, and two UH-60M FMS green aircraft; W58RGZ-17-C-0009; 10 Mar 2020
- procure long lead items for LRIP of CH-53K lot 5 helicopters; N00019-20-C-0047; 26 Mar 2020
- VH-92A: initial spares and system parts replenishment → Stratford, CT (67.61%); Phoenix, AZ (7.71%); Cedar Rapids, IA (5.22%); Rockmart, GA (3.89%); Hialeah, FL (2.93%); Farmingdale, NY (2.44%); Tempe, AZ (2.27%); Torrance, CA (2.01%); Tucson, AZ (1.67%); Johnston, PA (1.54%); Erie, PA (1.41%); Hayward, CA (1.3%); N00019-14-C-0050; 27 Mar 2020
- production systems engineering and program management on CH-53K LRIP; N00019-16-C-004; 31 Mar 2020
- rate tooling, physical configuration audits, associated systems engineering, and program management on CH-53K production → Stratford, CT (28.7%); Salt Lake City, UT (21.88%); Macomb, MI (11.01%); Wichita, KS (6.04%); Redmond, WA (5.89%); Rome, NY (5.16%); North Haven, CT (4.42%); Quebec, CT (3.4%); Shelby Township, MI (3.36%); Newington, CT (2.07%); Fort Plain, NY (1.44%); Minden, NE (1.2%); Lenexa, KS (1.1%); various locations within the continental U.S. (3.71%); and various location outside the continental U.S. (0.62%); N00019-16-C-0048; 12 May 2020
- support the integration and transition of Windows 10 and Server 16 into various VH-92A training devices → Quantico, VA; N00019-14-C-0050; 13 May 2020
- H-53 hydraulic fluid tanks for U.S. Navy; SPRPA1-17-G-C101; 26 May 2020
- logistics, program management, training, configuration management, and sustaining engineering support for H-53K system demonstration and test article aircraft → Shelton, CT (57%); New River, NC (35%); Patuxent River, MD (5%); Bohemia, NY (3%); N00019-06-C-0081; 28 May 2020
- support to update existing CH-53K specifications produced by the original equipment manufacturer; N00019-19-G-0029; 3 June 2020
- LRIP of organic capability pilot repair material, technical publications, peculiar support equipment and logistics support for the CH-53K helicopter → Shelton, CT (62.95%); Claverham, France (5.35%); Longueil, Quebec (3.32%); West Palm Beach, FL (3.08%); Chesterfield, MO (2.72%); Rockmart, GA (2.54%); Springfield, NJ (2.27%); Vancouver, WA (2.07); Stratford, CT (1.77%); Jackson, MS (1.75%); Westbury, NY (1.58%); Manassas, VA (1.45%); Tucson, AZ (1.31%); Irvine, CA (1.12%); locations within the continental U.S. (5.23%); locations outside the continental U.S. (1.49%); N00019-16-C-0048; 30 June 2020
- overhaul and repair of tail rotor blade with pitch horn replacement for UH-60 helicopters; W58RGZ-20-F-0473; 23 July 2020
- engineering for the development of logistics support products for the Maintenance Task Analysis Phase II, a provisioning database of technical information to include 2D drawings that supports maintenance on CH-53K helicopter → Stratford, CT (63%); Jupiter, FL (11%); Chesterfield, MO (6%); St. Marcel, France (5%); Rockmart, GA (2%); Titchfield, England (2%); Rome, NY (2%); Springfield, NJ (2%); Orange, CT (1%); Westbury, NY (1%); Avon, OH (1%); various locations within the continental U.S. (4%); N00019-19-G-0029; 11 Aug 2020
- technologies to be developed and demonstrated in the Future Attack Reconnaissance Aircraft technology risk mitigation and maturation effort; W911W6-20-D-0005; 24 Aug 2020
- interim spare parts and provides support for the repair and maintenance of CH-53K aircraft → Quebec, Canada (7.08%); Jupiter, FL (6.4%); Rome, NY (4.56%); Bridgeport, WV (4.26%); Jackson, MS (4.19%); Windsor Locks, CT (3.9%); Erie, PA (3.72%); Vergennes, VT (3.22%); Blacksburg, VA (3.17%); Springfield, NJ (2.97%); Hialeah, FL (2.85%); Tucson, AZ (2.62%); Magnolia, AR (2.53%); Atlanta, GA (2.38%); Cedar Rapids, IA (2.3%); Irvine, CA (2.27%); Vancouver, WA (1.88%); Costa Mesa, CA (1.84%); Huntsville, AL (1.75%); New Port Richey, FL (1.75%); Salt Lake City, UT (1.75%); Santa Clarita, CA (1.65%); Naples, FL (1.62%); St. Louis, MO (1.57%); Fort Walton Beach, FL (1.57%); Minden, NE (1.52%); Ronkonkoma, NY (1.44%); Boylston, MA (1.23%); Newington, CT (1.14%); Shelton, CT (1.14%); Chalfont, PA (1%); Sylmar, CA (1%); Berlin, CT (1.03%); various locations within the continental U.S. (15.96%); various locations outside the continental U.S. (0.74%); N00019-19-G-0029; 15 Sep 2020
- support equipment and additional spares in support of VH-92A aircraft lot 2, LRIP → Stratford, CT (70%); Woodland, WA (17%); Owego, NY (9%); Cedar Rapids, IA (4%); N00019-14-C-0050; 23 Sep 2020
- engineering support associated with incorporation of deployable configuration changes on CH-53K program → Palm Beach, FL (80%); Stratford, CT (20%); (N00019-20-F-0157) N00019-9-G-0029; 25 Sep 2020

- maintenance and overhaul of helicopter mechanical transmissions → Shelton, CT; W58RGZ-20-C-0046; 30 Sep 2020
- repair, replacement and program support covering 10 components, including the tail gearbox assembly, nose gearbox assembly, damper and swashplate in support of the CH-53 and MH-53 aircraft → Stratford, CT (77%); Cherry Point, NC (23%); N00383-19-D-U001; 30 Sep 2020

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

- lead yard support and development studies and design efforts related to Virginia class submarines → Groton, CT (94.1%); Newport News, VA (4.8%); Newport & Quonset, RI (combined 1.1%); 11 Oct 2019
  - o provides lead yard support will maintain, update and support the design and related drawings and data for each submarine, including technology insertion, throughout construction and post-shakedown availability
  - o also provide engineering and related lead yard support necessary for direct maintenance and support of the boat's specifications; also provides development studies and design efforts related to the boat's design and design improvements; preliminary and detail component and system design; integration of system engineering, design engineering, test engineering, logistics engineering and production engineering; continue development studies and design efforts related to components and systems to accomplish R&D tasks, and prototypes and engineering development models required to fully evaluate new technologies to be inserted in succeeding submarines
  - o NAVSEA D.C. (N00024-20-C-2120)
- reactor plant planning yard services for nuclear-powered submarines and support yard services for the Navy's moored training ships → Groton, CT (90%); Charleston, SC (10%); 24 Oct 2019
  - o NAVSEA D.C.
- operation, maintenance and protection of the floating dry dock Shippingport (ARDM-4); N00024-15-C-4305; 13 Nov 2019
  - o NAVSEA D.C.
- engineering and technical design effort to support R&D concept formulation for current and future submarines; N00024-18-C-2101; 15 Nov 2019
  - o NAVSEA D.C.
- fabricate submarine safety/Level 1 (SUBSAFE/L1) hardware, and provide technical and engineering services; to provide SUBSAFE/L1 (or related) hardware, systems engineering, technical analyses, mechanical and electrical design, manufacturing, installation, test and evaluation, maintenance and repair services required to support existing and future fleet programs; tasking was limited to those activities qualified to perform SUBSAFE work per NAVSEA Notice 5000; 29 Nov 2019 (w Huntington Ingalls, Oceaneering International)
  - o Naval Undersea Warfare Center Division Newport, Newport, RI
- construction of nine Virginia-class subs, eight with Virginia Payload Module (VPM), from fiscal 2019 to fiscal 2023; includes spare material; construction of the fifth block of Virginia-class submarines by GDEB and major subcontractor Huntington Ingalls Industries' Newport News Shipbuilding, inclusive of design support and all efforts necessary to test and deliver each submarine → Newport News, VA (25%); Quonset Point, RI (21%); Groton, CT (20%); Sunnyvale, CA (8%); Norfolk, VA (1%); Bethlehem, PA (1%); Annapolis, MD (1%); places throughout the U.S. <1% (22%); places outside U.S. <1% (1%); N00024-17-C-2100; 2 Dec 2019
  - o NAVSEA D.C.
- the New England Maintenance Manpower Initiative for non-nuclear maintenance on submarines based at Naval Submarine Support Facility, New London; continue non-nuclear repair services required to support submarine overhauls, maintenance, repair, and modernization; ship alterations, temporary modifications and field changes; supplies and/or ancillary services, and corrective and preventative maintenance; N00024-18-C-4321; 5 Dec 2019
  - o NAVSEA D.C.
- Phase III of the Virginia Class Main Propulsion Machinery control systems effort → work in Sunnyvale, CA; N00024-16-C-2111; 6 Feb 2020
  - o Supervisor of Shipbuilding Conversion and Repair, Groton, CT
- onboard repair parts for Virginia class attack submarines Pre Commissioning Unit (PCU) Arkansas (SSN 800) and PCU Utah (SSN 801); N00024-12-C-2115; 7 Feb 2020
  - o NAVSEA D.C.
- additional fiscal 2020 development studies and design efforts for Virginia class submarines; provides additional development studies and design efforts related to Virginia-class improvements → work in McLeansville, NC; N00024-20-C-2120; 16 Mar 2020
  - o NAVSEA D.C.
- planning and execution efforts and material procurement in preparation for work on USS *South Dakota* (SSN 790) during its guaranty period; N00024-09-C-2104; 19 Mar 2020
  - o Supervisor of Shipbuilding Conversion and Repair, Groton, CT

- FMS (U.K.): missile tubes for Columbia-class submarines and the U.K. Dreadnought in Quonset Point, RI; N00024-17-C-2117; 10 Apr 2020
- U.S. Trident II alterations and U.K. ship alterations for shipboard integration installations → Bremerton, WA (29%); Groton, CT (24%); Kings Bay, GA (24%); Bangor, WA (9%); Cape Canaveral, FL (7%); Norfolk, VA (3%); D.C. (2%); Faslane, Scotland (1%); Plymouth, England (1%); N-00030-20-C-0028; 4 May 2020
- Large-Scale Vehicle (LSV) 2 system refurbishment in Milwaukee, WI; GDEB will obtain vendor services from Leonardo DRS Naval Power Systems to support LSV 2 refurbishment; N00024-18-C-2101; 15 May 2020
- continued design completion, engineering work, affordability studies, and design support efforts for Columbia submarines (SSBN); includes submarine industrial base development and expansion; also provides additional U.K. manufacturing and effort to support expansion of the domestic missile tube industrial base (includes design completion associated with the SSBN 827 technical variance documentation; non-recurring design effort for scope changes between the SSBN 826 and SSBN 827; design for affordability; lead ship component development lead yard support; follow ship lead yard support; and implementation of enhanced cyber security measures) → Groton, CT (41%); Quonset Point, RI (14%); Newport News, VA (2%), with other efforts performed at various sites throughout the U.S. (43%); N00024-17-C-2117; 22 June 2020
- alterations during the USS *South Dakota* (SSN 790) post-delivery work period; N00024-16-C-2111; 13 July 2020
- alterations during the USS *South Dakota* (SSN 790) post-delivery work period; N00024-16-C-2111; 13 July 2020
- planning and execution of USS *Delaware* (SSN 791) post delivery work period; includes long lead time material procurement; N00024-09-C-2104; 13 July 2020
- labor and material efforts required to plan the USS *Hartford* (SSN 768) engineered overhaul availability; N00024-20-C-4312; 14 Aug 2020
- Reactor Plant Planning Yard support for nuclear-powered submarines and Support Yard for the Navy's Moored Training Ships → Groton, CT (95%); Charleston, SC (5%); N00024-20-C-2114; 30 Sep 2020
- engineering, technical, design agent and planning yard support for U.S. and U.K. 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; 28 Sep 2020