

Big 5 War Corporations – Facilities in Florida, FY2020

Boeing Distribution Services Inc. (Miami, FL)

- supply chain management, logistics support, individually priced parts for DLA; 21 Aug 2020

Boeing (Jacksonville, FL)

- aircraft inspections, modifications, and repairs as well as inner wing panel modifications and repairs on F/A-18 E/F and EA-18G aircraft to meet service life projections in accordance with new design specifications → Jacksonville, FL (80%); St. Louis, MO (15%); Lemoore, CA (5%); N00019-19-D-0003; 22 Sep 2020

UTC Goodrich Corp. (Jacksonville, FL) [Raytheon and UTC merged during the fiscal year]

- manufacture surface ship sonar domes to support ship classes DDG-51, CG-47, and FFG-7 antisubmarine warfare requirements for US Navy (82%); Taiwan (11%); Egypt (3%); Japan (3%); Spain (1%); 18 Sep 2020

Longbow LLC (Orlando, FL) = Northrop Grumman and Lockheed Martin JV

- FMS (S. Korea, Greece, India, Indonesia, Kuwait, Netherlands, Qatar, Saudi Arabia, Taiwan, UAE, U.K.): production support services for the Fire Control Radar System for the Boeing AH-64 “Apache” attack helicopter; 22 Jan 2020
- AH-64E helicopter mast mounted assembly/radar electronics units; some FMS (India, Morocco, Netherlands, UAE); 3 Sep 2020

Lockheed Martin Space (Titusville, FL)

- Trident II D5 [a nuclear missile launched from submarines] production and deployed systems support → Denver, CO (28%); Sunnyvale, CA (25.2%); Biddeford, ME (14.7%); Cape Canaveral, FL (12.5%); Clearwater, FL (9.8%); Oak Ridge, TN (4.4%); Scottsdale, AZ (2.2%); other locations (less than 1% each, 3.2% total); N00030-19-C-0100; 4 Nov 2019
- Trident II D5 production and deployed systems support in Cape Canaveral, FL (35.0%); Borgo San Dalmazzo, Italy (16.7%); Johnstown, PA (10.8%); Magna, UT (5.9%); Cincinnati, OH (4.3%); Titusville, FL (2.4%); Merritt Island, FL (2.3%); San Diego, CA (1.8%); Sunnyvale, CA (1.5%); Modesto, CA (1.5%); Waynesboro, VA (1.4%); Irvine, CA (1.0%); El Paso, TX (1.0%); other various locations (less than 1.0% each, 14.4% total); N00030-19-C-0100; 20 Dec 2019
- Trident II D5 Life Extension 2, Alteration Advanced Development Program effort → Denver, CO (78.7%); Sunnyvale, CA (5.6%); Beltsville, MD (1.9%); Titusville, FL (1.5%); Cape Canaveral, FL (1.3%); Palo Alto, CA (1.3%); Folsom, CA (1.1%); N00030-20-C-0101; 31 Jan 2020
- Trident II D5 production and deployed systems support → Cape Canaveral, FL (62.3%); Sunnyvale, CA (35.9%); and other various locations (less than 1% each; 1.8% total); N00030-19-C-0100; 14 Feb 2020
- Trident II D5 production and deployed systems support → Magna, UT (33.5%); Sunnyvale, CA (13.7%); Denver, CO (10.6%); Cape Canaveral, FL (6.9%); Titusville, FL (4.7%); Orange, VA (4.4%); Kings Bay, GA (3.4%); Kingsport, TN (3.4%); Pittsfield, MA (3.3%); El Segundo, CA (2.4%); Lancaster, PA (2.2%); Inglewood, CA (1.6%); Clearwater, FL (1.3%); other various locations (less than 1% each, 8.6% total); N00030-19-C-0100; 19 Mar 2020
- FMS (U.K.): engineering, technical support services and deliverable materials; requirements are identified and integrated to support planned milestone schedules and emergent requirements; technical support, operational support hardware, and consumable spares will also be provided → Cape Canaveral, FL (55.17%); Sunnyvale, CA (15.94%); Denver, CO (14.74%); Couplort, Scotland (5.60%); Kings Bay, GA (2.97%); Bangor, ME (2.15%); Orlando, FL (1.31%); various places below 1% (2.12%); N00030-20-C-0023; 1 Apr 2020
- Trident II D5 production and deployed systems support → Cape Canaveral, FL (25.9%); Kings Bay, GA (20.6%); Bangor, WA (19.3%); Sunnyvale, CA (11.8%); Denver, CO (9.8%); Titusville, FL (5.4%); Magna, UT (1.6%); Bethesda, MD (1.2%); other various locations (less than 1.0% each, 4.4% total); N00030-20-C-0100; 30 Sep 2020

Lockheed Martin RMS (Riviera Beach, FL)

- support an unspecified DARPA program; 17 Jul 2020
- engineering support services in support of Unmanned Undersea Vehicle (UUV) subsystem development; develop and study UUV subsystems and concepts initially developed under the Extra Large Unmanned Undersea Vehicle (XLUUV) program, including navigational capabilities, autonomy and payload deployment; N00024-17-C-6308; 30 Sep 2020

Northrop Grumman Systems Corp. (Apopka, FL)

- single-color diode-pumped laser designators in support of Common Sensor Payload Program's Multi-spectral Targeting System (MTS) Family of Electro-optic Infrared (EO/IR) Sensors, “which has been deployed on Army Gray Eagle aircraft to facilitate and enable the delivery of laser-guided munitions”; N00164-17-G-JQ08; 5 June 2020

Northrop Grumman Systems Corp., Aerospace Systems (Melbourne, FL)

- aerial refueling retrofit kits, installations, and technical data for E-2D aircraft → work in St. Augustine, FL (34.7%); Ronkonkoma, NY (28.86%); Melbourne, FL (5.5%); Dorset, England (3.11%); Irvine, CA (2.99%); Columbia, MD (1.93%); North Hollywood, CA (1.48%); East Aurora, NY (1.19%); various locs with CONUS (20.24%); N00019-15-G-0026; 6 Nov 2019
- engineering, software support, product support for E-2D full rate production; also procures two E-2D aircraft → St. Augustine, FL (22%); Liverpool, NY (18%); Melbourne, FL (15%); Indianapolis, IN (6%); Menlo Park, CA (4%); El Segundo, CA (3%); Aire-sur-l'Adour, France (3%); Rolling Meadows, IL (2%); Greenlawn, NY (2%); Woodland Hills, CA (1%); Edgewood, NY (1%); Owego, NY (1%); Falls Church, VA (1%); Marlboro, MA (1%); Beavercreek, OH (1%); Windsor Locks, CT (1%); Independence, OH (1%); various locs within CONUS (17%); N00019-18-C-103; 1 Apr 2020
- maturation, demonstration, proliferation of capability across platforms and domains, leveraging open systems design, modern software and algorithm development in order to enable Joint All Domain Command and Control (JADC2); provides development & operation of systems as a unified force across all domains (air, land, sea, space, cyber, electromagnetic spectrum) in an open architecture family of systems that enables capabilities via multiple integrated platforms; 29 May 2020 (w many other corporations)
- recurring production and non-recurring engineering for incorporation of beyond line of sight, tactical targeting network technology, navigation warfare and electronic support measures cable modifications into E-2D aircraft → Melbourne, FL (23.01%); St. Augustine, FL (22.32%); Rolling Meadows, IL (15.5%); Marlborough, MA (8.36%); Boulder, CO (7.44%); Petaluma, CA (4.69%); Irvine, CA (4.53%); Ronkonkoma, NY (2.28%); Salisbury, MD (1.9%); Scottsdale, AZ (1.5%); Gardena, CA (1.48%); Stockton, CA (1.12%); various locs within CONUS (5.87%); N00019-18-C-1037; 1 June 2020
- fabrication and installation support to retrofit Link 16 (L16) Crypto-Modernization (CM)/Hybrid-Beyond Line of Sight (HBLOS) on E-2D aircraft; also retrofits support equipment to satisfy operational requirements for L16 and HBLOS as well as procures new radio interface units for installation schedule for CM/HBLOS → Norfolk, VA (39.2%); Ronkonkoma, NY (23.98%); Bethpage, NY (18.02%); Petaluma, CA (6.8%); Irvine, CA (6.76%); Melbourne, FL (3.25%); Minden, NE (1.5%); various loc within CONUS (.49%); N00019-15-G-0026; 2 June 2020
- aircraft rotodomes for U.S. Navy; SPE4A1-16-G-003Z; 26 June 2020
- equipment (maintenance support and recurring peculiar support) and associated non-recurring engineering and integrated logistics support for E-2D; N00019-15-G-0026; 30 June 2020
- aircrew, flight test engineering, instrumentation, aircraft technicians and test management personnel to support E-2D Integrated Test Team Delta System/software configuration builds → Patuxent River, MD (91%); Melbourne, FL (9%); N00019-20-G-0005; 1 July 2020
- non-recurring engineering for requirements development and systems engineering technical reviews and certification planning; initial requirements change requests; procurement strategy source selection package; performance based navigation certification plan; initial system safety; cyber; program protection and exportability analysis; integrated master schedule; and other associated technical deliverables in support of the E-2D cockpit redesign → Melbourne, FL (99.76%); Patuxent River, MD (0.24%); 3 Aug 2020

General Dynamics Mission Systems (Orlando, FL)

- enhancement and maintenance of the Live Training Transformation (LT2) product line, including software architecture, LT2 framework, and associated products for the Army; 30 Jan 2020

Northrop Grumman Systems Corp. (Orlando, FL)

- Mobile User Objective System (MUOS) to legacy Ultra High Frequency (UHF) Satellite Communications Gateway Component systems and services; systems support interoperability between MUOS and legacy UHF satellite communication users; services also include Satellite Communication Gateway Component Suite B interface development, technical refresh enhancements, training, documentation updates, cybersecurity services, pre-installation test and checkout, implementation/installation and sustainment; N65236-20-D-8012; 18 Mar 2020
- Wideband Training and Certification System, Version 2; W900KK-20-D-0015; 28 Sep 2020

Lockheed Martin (Orlando, FL)

- design, fabrication, procurement, delivery, installation, integration, configuration, technical documentation, test, modernization, concurrency of LCS Freedom Integrated Tactical Trainer devices installed at Naval Station Mayport, FL; Naval Station San Diego, CA → Orlando, FL (51%); Moorestown, NJ (35%); Baltimore, MD (8%); Clearwater, FL (3%); Marion, MA (3%); 4 Nov 2019
- electronic Consolidated Automated Support System (eCASS) units for U.S. Navy and Kuwait; also procures eCASS related equipment such as self-maintenance and test/calibration operational test program sets, calibration equipment suites/kits, rack rail kits, installation kits for U.S. Navy and Kuwait; N68335-18-C-0681; 19 Nov 2019

- a national cyber range that to be able to conduct cybersecurity test and evaluation of major DOD acquisition programs and conduct realistic training, certification, and mission rehearsal events for DOD Cyber Mission Force; 20 Nov 2019
- a multi-country C-130J aircrew and maintenance simulator training for USA and Air Force Security Assistance Training international partners → Marietta, GA; 21 Nov 2019
- the Joint-Air-to-Ground Missiles; W31P4Q-15-C-0102; 27 Nov 2019
- Modernized Target Acquisition Designation Sight Pilot Night Vision Sensor (M-TADS/PNVS), subcomponent production, and technical services for the AH-64 “Apache” helicopter; W52P1J-19-F-0533; 27 Nov 2019
- Air-Launched Rapid Response Weapon critical design review, test and production readiness support; FA8681-18-C-0021; 5 Dec 2019
- Joint Air-to-Ground Missile production line for a rate ramp increase of 50 to 100 missiles per month; W31P4Q-15-C-0102; 13 Dec 2019
- M-TADS/PNVS Performance Based Logistics program sustainment, support elements, system components, test equipment and the supply retrograde infrastructure; W58RGZ-16-C-0008; 16 Dec 2019
- Common Sensor Electronics Unit and engineering services; W52P1J-19-F-0533; 20 Dec 2019
- engineering services on the Hellfire missile and Joint Air-to-Ground Missile; W31P4Q-19-C-0071; 16 Jan 2020
- M-TADS/PNVS for Boeing AH-64 attack helicopter for Morocco; 6 Mar 2020
- post-production services targeting and night vision systems; some FMS to the U.K.; 30 Mar 2020
- Joint Air-to-Surface Standoff Missile (JASSM) production; FMS portion (\$50,724,899) is 40 missiles; 1 Apr 2020
- long range anti-ship missiles and tooling and test equipment; 7 Apr 2020
- support Hellfire missile and Joint Air-to-Ground Missile programs; W31P4Q-19-C-0071; 7 Apr 2020
- FMS (India, Taiwan): M-TADS/PNVS and subcomponents for Boeing AH-64D/E helicopter; W52P1J-20-F-0225; 24 Apr 2020
- additional equipment and tooling to increase JASSM production; FA8682-19-C-0008; 7 May 2020
- DOD and FMS Sniper, Infrared Search and Track (IRST); and Low Altitude Navigation and Targeting Infrared for Night (LANTIRN) navigation pod (fixed wing) hardware production; FMS to Bahrain, Belgium, Bulgaria, Canada, Egypt, Greece, Indonesia, Iraq, Apartheid Israel, Jordan, S. Korea, Kuwait, Morocco, Netherlands, Norway, Oman, Pakistan, Poland, Qatar, Romania, Saudi Arabia, Slovakia, Taiwan, Thailand, Turkey; 18 May 2020
- M-TADS/PNVS refurbishment; some FMS to UK; 27 May 2020
- Hellfire missiles; W31P4Q-18-C-0130; \$702 million; 22 Jul 2020
- field support technicians; W31P4Q-17-C-0173; 4 Aug 2020
- AH-64 helicopter modernized day sensor assembly kits; W52P1J-20-F-022; 1 Sep 2020
- engineering services on Hellfire and Joint-Air-to-Ground missiles; W31P4Q-19-C-0071; 9 Sep 2020
- retrofit kits for production and delivery of low rate initial production eCASS to the upgraded full rate production station baseline; general purpose interface upgrade kits; and fire wire/fiber channel ancillary kits; N68335-17-C-0253; 14 Sep 2020
- Electro-Optics fourth generation (EO4) console, replacing the legacy Electro-Optics third generation console configuration “to mitigate obsolescence, decreased availability and rising sustainment costs”; 16 Sep 2020
 - o The EO4 console subsystem is hosted by the electronic Consolidated Automated Support System family of automatic test systems and is used to test, diagnose and repair H-60 [helicopter] Multi-spectral Targeting System and F/A-18 Advanced Targeting Forward Looking Infrared
- infrared receivers and control processors in support of the F/A-18 Infrared Search & Track System; N00019-19-G-0029; 18 Sep 2020
- non-recurring engineering for Block Upgrade Phase 2-4 technology/capability insertion in the Target Sight System, which is used on the Textron AH-1Z Viper → Orlando, FL (86%); Ocala, FL (14%); N00164-20-G-JQ96; 28 Sep 2020
- non-recurring engineering for contractor sustainment services for the Target Sight System → Orlando, FL (90%); Ocala, FL (10%); N00164-20-G-JQ96; 28 Sep 2020

Raytheon (Largo, FL)

- the Presidential and National Voice Conferencing (PNVC) Integrator, for use by POTUS, SECDEF, chairman of the Joint Chiefs of Staff, combatant commanders, and other senior leaders → work in Marlborough, MA; 15 Nov 2019
- Command and Control Switching Systems (CCSS) electronic digital telecommunications system developed for military command and control; life-cycle logistics support on CCSS provides program management, product configuration management, data management, quality control and assurance, contractor logistics support, spare parts replenishment & management, hardware & software support and engineering and technical services; 17 Dec 2019

- Planar Array Antenna Assembly (PAAA) production requirements to support the Cooperative Engagement Capability (CEC) program, which is marketed as networking sensors to produce a single real-time picture → Largo, FL (58%); McKinney, TX (32%); St. Petersburg, FL (7%); Andover, MA (3%); 7 May 2020
- design agent and engineering services to support the Cooperative Engagement Capability (CEC) program; perform advanced studies and integration efforts as well as software sustainment and support → St. Petersburg, FL (70%); Largo, FL (30%); FMS Japan (5%); FMS Australia (4%); FMS Canada (0.9%); N00024-19-C-5200; 24/28 Sep 2020

General Dynamics OTS (St. Petersburg, FL)

- ammunition cartridges; W52P1J-17-C-0024; 27 Mar 2020
- MK 82 guided missile director and MK 200 guided missile director control production efforts for U.S. Navy (61%); Spain (25%); Japan (14%) → Saco, ME (50%); Williston, VT (50%); 30 Mar 2020
- M865A1 new production cartridges for 120mm tank training ammunition; W52P1J-17-C0024; 22 Apr 2020
- Ground Mobility Vehicle 1.1 for SOCOM → work in Anniston, AL; H92222-13-D-0013; 19 Aug 2020