

Big 5 War Corporations _ Texas and Oklahoma, FY2020

Northrop Grumman Technical Services (Oklahoma City, OK)

- overhaul and repair services for B-2 tailpipes and assemblies in El Segundo, CA; FA8119-20-D-0003; 30 Dec 2019
- B-2 aircraft liner production units; SPRTA1-19-D-0001; 12 Mar 2020

Boeing (Oklahoma City, OK)

- B-1 and B-52 bomber engineering services at Tinker AFB, OK; Edwards AFB, CA; Barksdale AFB, LA; Oklahoma City, OK; FA8107-19-D-0001; 23 Dec 2019
- Airborne Warning & Control System (AWACS) Block 40/45 full rate production completion; continued acquisition of supplies and services associated with production of E-3 AWACS Block 40/45 upgrade at Tinker AFB, OK; FA8730-20-C-0023; 13 Feb 2020
- KC-135 engineering sustainment services on KC-135 aircraft → Oklahoma City, OK; San Antonio, TX; Huntsville, AL; Fort Walton Beach, FL; FA8105-16-D-0002; 31 Mar 2020
- FMS (Japan): AWACS mission computing upgrade installation & checkout, and Automatic Dependent Surveillance Broadcast Out (a software & hardware update to the Raytheon APX-119 transponder) → Oklahoma City, OK; San Antonio, TX; Hamamatsu, Japan; FA8730-18-C-0001; 23 June 2020
- continued acquisition of supplies & services directly associated with Internet Protocol Enabled Communication (IPEC) in AWACS upgrade at Tinker AFB, OK; FA8730-20-D-0038; 10 Aug 2020
- multiplatform sustaining engineering services; FA8119-20-D-0013; 30 Sep 2020

General Dynamics Mission Systems (San Antonio, TX)

- classified IT services at DARPA; HR0011-16-C-0001; 20 Dec 2019

General Dynamics OST (Garland, TX)

- bomb bodies (MK82-1, MK82-6, MK83-4, MK84-4) for USA and Australia; W52P1J-18-C-0052; 30 Dec 2019
- additional BLU 111 Engineering Change Proposal warhead assemblies; FA8681-19-C-0015; 13 Mar 2020

Lockheed Martin Missile & Fire Control (Grand Prairie, TX)

- FMS (Bahrain, S. Korea, Finland, Jordan, Singapore, UAE): logistics services on the Precision Fires Rocket & Missile System launchers; W31P4Q-19-C-0088; 20 Nov 2019
- design, develop and validate system prototypes for a combined arms squad; involves DARPA W912CG-20-C-0005; 11 Dec 2019
- FMS (UAE): PATRIOT Advanced Capability, or PAC-3, missiles with associated ground support equipment and initial spares → work in Grand Prairie, TX; Chelmsford, MA; Camden, AR; Ocala, FL; Lufkin, TX; W31P4Q-19-C-0011; 30 Dec 2019
- support DARPA's Operational Fires Integrated Weapon System program, phase 3, for a mobile, ground-launched weapon system capable of carrying a variety of payloads to a variety of ranges → Grand Prairie, TX (68%); Huntsville, AL (21%); Toledo, OH (5%); Elkton, WV (5%); Kirkland, WA (less than 1%); Camden, AR (less than 1%); HR001120C0038; 10 Jan 2020
- field-level High Mobility Artillery Rocket System (HIMARS)/Multiple Launch Rocket System (MLRS) launcher maintenance support; W31P4Q-20-C-0017; 13 Feb 2020
- Guided Multiple Launch Rocket Systems; involves FMS (Romania and South Korea); W31P4Q-18-C-0049; 27 Feb 2020
- building missiles and launch assemblies → Grand Prairie, TX; Camden, AR; Boulder, CO; Clearwater, FL; St. Louis, MO; Lufkin, TX; Windsor Locks, CT; Williston, VT; W31P4Q-19-C-0092; 31 Mar 2020
- incidental maintenance, facilities support, and technical services for planning, management and production of missiles → Huntsville, AL; Camden, AR; Ocala, FL; Chelmsford, MA; Grand Prairie, TX; Lufkin, TX; W31P4Q-19-C-0011; 31 Mar 2020
- incidental services, hardware, facilities, equipment, and all technical, planning, management, manufacturing and testing efforts to produce PAC-3 missiles, missile segment enhancement configuration, and associated ground support equipment and spares → Huntsville, AL; Camden, AR; Ocala, FL; Chelmsford, MA; Grand Prairie and Lufkin, TX; Archbald, PA; involves FMS; W31P4Q-20-C-0023; 30 Apr 2020
- THAAD product support, which includes logistics performance requirements; maintenance; supply; training and training support; packaging, handling, storage & transportation; stationing overseas; logistics information; product assurance; safety; missile support; security; and engineering services → Dallas, TX; Sunnyvale, CA; Huntsville, AL; and Troy, AL; HQ0853-20-D-0001; 30 Apr 2020
- PAC-3 missile support center post-production support; W31P4Q-17-D-0026; 18 May 2020

- industrial engineering services for programs supporting international contractor logistics services related to the Multiple Launch Rocket System (MLRS); W31P4Q-20-C-0032; 27 May 2020
- incidental services, hardware, facilities, equipment, and all technical, planning, management, manufacturing, and testing efforts to produce PAC-3 missiles → Huntsville, AL; Camden, AR; Chelmsford, MA; Grand Prairie, TX; Lufkin, TX; some FMS (Bahrain, Germany, Poland, Qatar, Romania, S. Korea, UAE); W31P4Q-20-C-0023; 10 June 2020
- M270A2 Multiple Launch Rocket Systems → Grand Prairie, TX; New Boston, TX; Camden, AR; W31P4Q-19-C-0077; 30 June 2020
- DARPA's Operational Fires Integrated Weapon System, phase 3: development, building, integration, assembly, testing, and checkout of the propulsion components for the Stage 2 section of the missile → Camden, AR (50%); Huntsville, AL (45%); Orange, VA (5%); HR0011-20-C-0038; 17 Jul 2020
- M142 High Mobility Artillery Rocket System launchers → Camden, AZ; and Grand Prairie, TX; some FMS to Romania; W31P4Q1-9-C-0101; 31 Aug 2020
- production parts for the production of M142 High Mobility Artillery Rocket System launchers → Camden, AZ; some FMS (Romania, Singapore, UAE, Jordan, Finland); W31P4Q-19-C-0101; 4 Sep 2020
- "last time buy production components" for High Mobility Artillery Rocket Systems launchers → Grand Prairie, TX; Camden, AR; Palm Bay, FL; W31P4Q-16-C-0036; 30 Sep 2020
- last time buy of production parts for High Mobility Artillery Rocket System launchers → Grand Prairie, TX; Camden, AR; Palm Bay, FL; FMS (Finland, Jordan, Romania, Singapore, UAE); W31P4Q-19-C-0101; 30 Sep 2020

Lockheed Martin Missiles & Fire Control (Dallas, TX)

- FMS (Bahrain, South Korea, Germany, Japan, Kuwait, Netherlands, Poland, Qatar, Romania, Saudi Arabia, Sweden, UAE): PAC-3; W31P4Q-19-F-0003; 30 Jan 2020
- production of Terminal High Altitude Area Defense (THAAD) interceptors and associated one-shot devices for USA and Saudi Arabia → Dallas, TX; Sunnyvale, CA; Huntsville, AL; Camden, AR; Troy, AL; HQ0147-17-C-0032; 24 Mar 2020

Lockheed Martin (Fort Worth, TX) // F-35

- durability testing support for the certification of F-35B aircraft to a minimum of 8,000 flight hours/30 year service life; includes the test article configuration, the test article build, the test plan, the testing itself, and teardown & analysis → Fort Worth, TX (65%); Palmdale, CA (25%); Samlesbury, U.K. (10%); N00019-19-G-0008; 25 Oct 2019
- F-35 aircraft: 48 F-35A for U.S. Air Force, 20 F-35B for USMC, 9 F-35C for U.S. Navy, 12 F-35A for Norway, 15 F-35A for Australia, 8 F-35A & 8 F-35B for Italy; also adds scope for Air System Diminishing Manufacturing Sources integration, software data loads, critical safety items, red gear, non-recurring engineering, recurring engineering and the Joint Strike Fighter Airborne Data Emulator → work in Fort Worth, TX (57%); El Segundo, CA (14%); Warton, U.K. (9%); Cameri, Italy (4%); Orlando, FL (4%); Nashua, NH (3%); Baltimore, MD (3%); San Diego, CA (2%); Nagoya, Japan (2%); locations outside the continental U.S. (2%); N00019-17-C-0001; 28 Oct 2019
- FMS (Japan): development and delivery of an enhanced simulator database and project management support for F-35 aircraft → Orlando, FL (70%); Fort Worth, TX (30%); N00019-14-C-0040; 30 Oct 2019
- establish organic depot level repair capabilities for F-35 systems (common components, conventional controls, surfaces and edges, electrical/mechanical activation, firewall shutoff valve, radar, wing flap actuator system, hydraulic power generation system, arresting gear, standby flight display, fuel system, exterior lighting, gun system control unit, filter modules, thermal management system fan, alternating current contactor module and rudder pedals) → Fort Worth, TX (31%); Melbourne, FL (19%); Linthicum Heights, MD (11%); Torrance, CA (7%); Palmdale, CA (7%); Grand Rapids, MI (6%); Milwaukee, WI (3%); Los Angeles, CA (3%); Helmond, Netherlands (2%); Cheltenham, U.K. (2%); Lancashire, U.K. (2%); Montville, NJ (1%); East Aurora, NY (1%); New Port Richey, FL (1%); Williston, VT (1%); Tucson, AZ (1%); Irvine, CA (1%); Mansfield, OH (1%); N00019-18-C-1048; 6 Nov 2019
- production and delivery of 15 F-35A aircraft (lot 14) and associated red gear for Australia → Fort Worth, TX (59%); El Segundo, CA (14%); Warton, U.K. (9%); Cameri, Italy (4%); Orlando, FL (4%); Nashua, NH (3%); Baltimore, MD (3%); San Diego, CA (2%); locations outside continental U.S. (2%); N00019-17-C-0001; 26 Nov 2019
- advance acquisition to procure long lead material, parts, and components for lot 15 production and delivery of 48 F-35A for U.S. Air Force → Fort Worth, TX (35%); El Segundo, CA (25%); Warton, U.K. (20%); Orlando, FL (10%); Nashua, NH (5%); Baltimore, MD (5%); N00019-20-C-0009; 26 Nov 2019
- special tooling and special test equipment required to meet current and future F-35 low-rate initial production (LRIP) as well as full-rate production rates → work in Rome, Italy (29.9%); Redondo Beach, CA (24.4%); Fort Worth, TX (21.3%); Clearfield, UT (10.4%); Marietta, GA (6.9%); Samlesbury, U.K. (3.7%); Papendrecht, Netherlands (0.9%); Irvine, CA (0.7%); Williston, VT (0.6%); Helena, MT (0.5%); Kongsberg, Norway (0.4%); Amityville, NY (0.3%); FMS is 4% of sale; N00019-19-C-0074; 6 Dec 2019

- work and training necessary for the Autonomic Logistics Information System (ALIS) 3.5 software rollout to DOD and FMS under the low rate initial production Lot XI → Orlando, FL (57%); Fort Worth, TX (43%); N00019-18-C-1048; 9 Dec 2019
- maintenance and operation of the Australia, Canada, U.K. Reprogramming Laboratory (ACURL) in Eglin, FL, for F-35 aircraft; N00019-16-C-0004; 12 Dec 2019
- unique F-35 ALIS hardware and support equipment for U.S. Marine Corps → El Segundo, CA (25%); Orlando, FL (20%); Windsor, CT (16%); Rome, Italy (12%); Fort Worth, TX (11%); Bend, OR (6%); Long Island, NY (4%); Pharr, TX (2%); Riverside, CA (2%); Farnborough, U.K. (2%); N00019-18-C-1048; 18 Dec 2019
- kits required for and retrofit activities for F-35 for USA; N00019-14-G-0020; 18 Dec 2019
- support to establish the common reprogramming tool development network and selection of a service-oriented architecture needed to commence development of enhanced reprogramming tools, which is essential for all standing labs in support of the F-35 aircraft for U.S. Navy and Australia → Fort Worth, TX (97%), and Eglin AFB, FL (3%); N00019-20-C-0026; 19 Dec 2019
- recurring logistics services for delivered F-35 for DOD, non-DOD participants, and FMS; services include ground maintenance activities, action request resolution, depot activation activities, automatic logistics information system operations and maintenance, reliability, maintainability and health management implementation and support, supply chain management and activities to provide and support pilot and maintainer initial training → Fort Worth, TX (61%); Orlando, FL (25%); Greenville, SC (5%); Warton, U.K. (6%); Redondo Beach, CA (3%); N00019-20-C-0006; 31 Dec 2019
- long lead materials, parts components and effort for the production of 28 lot 15 F-35 aircraft → Fort Worth, TX (35%), El Segundo, CA (25%), Warton, U.K. (20%), Orlando, FL (10%), Nashua NH (5%), Baltimore, MD (5%); N00019-20-C-0009; 31 Dec 2019
- integration of the Next Generation Electro-Optical Distributed Aperture System into all variants of the F-35 aircraft for USA and non-DOD participants; N00019-19-G-0008; 31 Dec 2019
- hardware and software development of select block 4 capabilities through developmental flight test for the F-35 for USA and non-DOD participants; also provides requirements decomposition of advanced block 4 capabilities in support of the system functional review; N00019-19-C-0010; 31 Dec 2019
- product process verification on F-35 production operation cards to identify and correct potential process issues and implement and validate corrective actions; N00019-16-C-0033; 31 Dec 2019
- long lead materials, parts, components and support “necessary to maintain” on-time production and delivery of 43 lot 15 F-35 aircraft for non-DOD participants and FMS → Fort Worth, TX (30%); El Segundo, CA (25%); Warton, UK (20%); Orlando, FL (10%); Nashua, NH (5%); Nagoya, Japan (5%); Baltimore, MD (5%); N00019-20-C-0009; 7 Feb 2020
- stand-up “organic level repair capabilities” for F-35 communications, navigation, and information system → San Diego, CA (39%); Fort Worth, TX (28%); Melbourne, FL (12%); Genoa, Italy (10%); White Plains, NY (5%); Oslo, Norway (4%); Beverly, MA (2%); N00019-18-C-1048; 28 Feb 2020
- program management support to execute the planning, procurement and delivery of initial aircraft spares in support of the F-35 for DOD and FMS; N00019-19-G-0008; 2 Mar 2020
- long lead materials, parts, components and support necessary to maintain on-time production and delivery of lot 15 F-35 aircraft for USA and Italy → Fort Worth, TX (30%); El Segundo, CA (25%); Warton, U.K. (20%); Orlando, FL (10%); Nashua, NH (5%); Cameri, Italy (5%); Baltimore, MD (5%); N00019-20-C-0009; 9 Mar 2020
- F-35 aircraft (48 F-35A for the Air Force, 14 F-35B for the Marine Corps, 16 F-35C for Navy) and associated aircraft red gear → Fort Worth, TX (63%); El Segundo, CA (14%); Warton, UK (9%); Orlando, FL (4%); Nashua, NH (3%); Baltimore, MD (3%); San Diego, CA (2%); and various locations within and outside the continental U.S. (2%); N00019-17-C-0001; 31 Mar 2020
- continue to develop, sustain, and produce software builds as well as carryout developmental flight tests for F-35 aircraft; also provides unique sea trials on aircraft carriers for non-DOD participants → Edwards AFB, CA (40%); Patuxent River, MD (39%); Fort Worth, TX (12%); Orlando, FL (9%); N00019-20-C-0037; 31 Mar 2020
- integrate Belgium into the F-35 aircraft enterprise, part of Belgium's \$5.1 billion agreement to procure the F-35 → Fort Worth, TX (60%); Orlando, FL (10%); Redondo Beach, CA (10%); El Segundo, CA (10%); Lancashire, U.K. (10%); covers initial non-recurring engineering and program support for F-35 production, logistics, and sustainment; N00019-20-C-0048; 31 Mar 2020
- depot component repair for F-35 hydraulic power generation system and land gear → Fort Worth, TX (88%); Wolverhampton, U.K. (12%); N00019-18-C-1048; 10 Apr 2020
- procure the tooling needed to meet production and retrofit of the Technical Refresh 3 (TR3) avionics system for USA and non-DOD participants → Melbourne, FL; N00019-14-G-0020; 13 Apr 2020
- kits required for modification and retrofit activities of delivered F-35 aircraft for U.S. Air Force and Norway → Nashua, NH (85%); Fort Worth, TX (14%); Baltimore, MD (1%); N00019-14-G-0020; 30 Apr 2020

- program management, nonrecurring engineering, recurring engineering, site support, and touch labor in support of modification and retrofit activities for delivered F-35 aircraft for non-DOD participants (20.9%), FMS (14.6%), USA (64.5%); N00019-19-G-0008; 30 Apr 2020
- manage diminishing manufacturing sources for F-35 (USA and non-DOD); N00019-19-G-0008; 26 May 2020
- Ancillary Mission Equipment (AME)/Pilot Flight Equipment (PFE) and associated initial spares for F-35 (lot 14) aircraft deliveries for USA, non-DOD participants, and FMS; N00019-19-D-0015; 27 May 2020
- non-recurring engineering efforts to develop and certify a “retrofit solution” to support the structural requirements for “full-up destruction and suppression of enemy air defenses” capabilities for F-35A aircraft (lot 14 and 15) → Fort Worth, TX (70%); and Redondo Beach, CA (30%); N00019-19-C-0010; 1 June 2020
- maintenance and sustainment operations support for the Norway Italy Reprogramming Lab systems and consumables for F-35 aircraft → work at Eglin AFB, FL; N00019-20-C-0052; 3 June 2020
- five F-35A lot 14 aircraft, one F-35B lot 14, and associated red gear for Italy; also authorizes the common capability scope of work at the Final Assembly and Checkout Facility in Cameri, Italy → Fort Worth, TX (35%); Cameri, Italy (28%); El Segundo, CA (15%); Warton, U.K. (8%); Orlando, FL (4%); Nashua, NH (3%); Baltimore, MD (3%); San Diego, CA (2%); locations within the continental U.S. (1.3%); locations outside the continental U.S. (0.7%); N00019-17-C-0001; 11 June 2020
- supplier non-recurring engineering, development of design documentation and the creation of modification instructions for the developmental test fleet in support of F-35 for USA and non-DOD participants; efforts support service life extensions and “enable the developmental test fleet to maintain currency with delivered technology” → El Segundo, CA (85%); Fort Worth, TX (15%); N00019-14-G-0020; 11 June 2020
- incorporate more operation, security, and technical services for F-35 for South Korea; N00019-15-C-0003; 12 June 2020
- support to manage diminishing manufacturing sources for the F-35 program; N00019-19-G-0008; 17 June 2020
- four F-35C Carrier Variant Lot 14 aircraft for U.S. Navy → Fort Worth, TX (63%); El Segundo, CA (14%); Warton, U.K. (9%); Orlando, FL (4%); Nashua, NH (3%); Baltimore, MD (3%); San Diego, CA (2%); locations within the continental U.S. (1.3%); various locations outside the continental U.S. (0.7%); N00019-17-C-0001; 29 June 2020
- long lead materials, parts, components, and support to maintain on-time production and delivery of F-35A aircraft (nine lot 16) for the Netherlands, seven F-35A and two F-35B for Italy → Cameri, Italy (24%); Fort Worth, TX (22%); El Segundo, CA (11%); Warton, U.K. (7%); Baltimore, MD (4%); Nashua, NH (3%); San Diego, CA (2%); locations within the continental U.S. (21%); various locations outside the continental U.S. (6%); N00019-20-C-0009; 29 June 2020
- procure intel diminishing manufacturing sources parts that have reached end of life in support of the F-35 program future aircraft deliveries; some FMS; N00019-19-G-0008; 29 June 2020
- perform Chase aircraft maintenance for F-35 aircraft (lot 12); N00019-17-C-0001; 30 June 2020
- systems integration engineering support and procures long lead material to ensure ASQ-239 electronic warfare / countermeasures production capability remains on track to meet lot 17 deliveries; continuation of Block 4 electronic warfare development “without creating a gap in engineering resources” → Nashua, NH (85%), Fort Worth, TX (15%); N00019-19-C-0010; 9 July 2020
- non-recurring engineering for development & maturation of ALIS in support of data migration and transition to the newly developed F-35 Operational Integrated Data Network ([ODIN](#)); additionally, provides software and hardware engineering for F-35 ODIN development, delivery, and associated data management → Orlando, FL (75%); Fort Worth, TX (25%); N00019-20-D-0007; 10 July 2020
- support equipment, autonomic logistics information system hardware, training systems, site activations and integrated contractor support for F-35; certain tasking “will result in improvements to the reliability, availability, maintainability and total ownership cost of the F-35” for DOD, non-DOD participants, and FMS → Orlando, FL (76%); Fort Worth, TX (10%); Redondo Beach, CA (9%); Owego, NY (4%); Samlesbury, U.K. (1%); N00019-20-C-0032; 17 Jul 2020
- procure eight F-35A (lot 14) repositioned aircraft as a result of Turkey’s [removal](#) from the F-35 program, and six F-35A aircraft for U.S. Air Force; also works on recurring engineering modifying the eight F-35A aircraft to a U.S. Air Force configuration → Fort Worth, TX (63%); El Segundo, CA (14%); Warton, U.K. (9%); Orlando, FL (4%); Nashua, NH (3%); Baltimore, MD (3%); San Diego, CA (2%); various locations in continental U.S. (1.3%); various locations outside continental U.S. (0.7%); N00019-17-C-0001; 20 Jul 2020
- various materials required for the 30P05 capability upgrade to all fielded pilot and maintenance training systems in support of the F-35 Program for DOD, non-DOD participants, and FMS → Orlando, FL (95%); Fort Worth, TX (5%); some FMS; N00019-19-G-0008; 6 Aug 2020
- development and installation of flight test instrumentation on one F-35B lot 14 aircraft and one F-35C lot 14 aircraft for government F-35 testing → Fort Worth, TX (65%); Palmdale, CA (32%); Grenaa, Denmark (2%); Hoogerheide, Netherlands (1%); N00019-17-C-0001; 7 Aug 2020

- consolidate F-35 [lots 12-14] known issues, funding, and requirements on a single vehicle “to ensure the most fiscally responsible business deals for customers”; supports concurrency related and retrofit activities for delivered aircraft for non-DOD participants and FMS; some FMS; N00019-19-G-0008; 21 Aug 2020
- procure Intel Diminishing Manufacturing Sources parts that have reached end of life for future F-35 aircraft production and deliveries for U.S. Air Force and Navy; N00019-19-G-0008; 26 Aug 2020
- labor, engineering change order planning, installation, and site support activities to operate the Cameri Regional Modification, Repair, Overhaul and Upgrade facility for F-35 aircraft for Italy → Cameri, Italy (85%); Fort Worth, TX (15%); N00019-19-G-0008; 11 Sep 2020
- additional labor in support of depot maintenance activities associated with the completion of Australia’s first Joint Strike Fighter aircraft induction → Williamstown, Australia (95%); Fort Worth, TX (5%); N00019-16-C-000; 14 Sep 2020
- requirements decomposition through system functional review for F-35 Super Multi-Function Aircraft Data Link Band 5 receiver warning capability for USA and non-DOD participants → Nashua, NH (35%); San Diego, CA (20%); Fort Worth, TX (20%); Baltimore, MD (15%); Hunt Valley, MD (10%); N00019-19-C-0010; 17 Sep 2020
- support engineering, maintenance, logistics manpower, and material support to continue to develop, sustain and produce software builds as well as carryout developmental flight tests for F-35 aircraft for USA and non-DOD participants; also conduct unique sea trials on aircraft carriers for non-DoD participants → Edwards AFB, CA (40%); Patuxent River, MD (39%); Fort Worth, TX (21%); N00019-20-C-0037; 24 Sep 2020
- L12 Diminishing Manufacturing Sources redesign effort for F-35 aircraft for USA and non-DOD customers; specifically, provides non-recurring engineering in support of redesigned end products for the Tactical Navigation System Inertial Electronics Unit/Inertial Measurements Unit, Electronic Warfare/Counter Measures Aperture Electronics Module (EW/CM AEM), Aircraft Exterior Lighting, EW/CM Electronic Warfare Controllers and EW/CM Counter Measure Controller; N00019-19-G-0008; 25 Sep 2020
- economic order quantities of material in support of F-35 low rate initial production (lots 15, 16, 17) for USA, non-DOD participants, and FMS → Fort Worth, TX (60%); El Segundo, CA (14%); Warton, U.K. (9%); Cameri, Italy (4%); Orlando, FL (4%); Nashua, NH (3%); Baltimore, MD (3%); San Diego, CA (2%); various locations outside the continental U.S. (1%); N00019-20-C-0009; 28 Sep 2020

Lockheed Martin (Ft. Worth, TX) // not F-35

- for Universal Armament Interface; system engineering and program management for universal armament interface development; 8 Nov 2019
 - o AFLCMC Wright-Patterson AFB, OH (FA8628-20-C-2266)
- F-22 air vehicle sustainment at five operational bases: Joint Base Elmendorf-Richardson, AK; Nellis AFB, NV; Tyndall AFB, FL; Joint Base Langley-Eustis, VA; and Joint Base Pearl Harbor-Hickam, HI; and at six support locations: Edwards AFB, CA; Palmdale, CA; Hill AFB, UT; Tinker AFB, OK; Sheppard AFB, TX; and Warner Robins AFB, GA; as well as at other potential stateside and overseas locations, combat deployment and en-route support bases, potential locations through depot partnering agreements and system program office locations; FA8205-18-D-0001; 20 Dec 2019
 - o \$7 billion contract
 - o AFLCMC, Hill AFB, UT
- FMS (Taiwan): contractor logistics support to the Taiwan F-16 Peace Phoenix Rising program; contractor logistics support, repair and return and diminishing manufacturing source management services for Taiwan F-16s Active Electronically Scanned Array Radar; FA8615-12-C-6016; 14 Jan 2020
 - o AFLCMC Wright-Patterson AFB
- R&D: incorporation of additional within-scope work to further the technologies established under current System of Systems Integration Technology and Experimentation program ([SoSITE](#)); FA8650-16-C-7656; 22 Jan 2020
 - o originally a DARPA program
 - o AFRL Wright Patterson AFB, OH
- F-16 retrofit; for the unclassified purchase of an additional quantity of ten Active Electronically Scanned Array Radar Spares Units being acquired under the basic contract; this contracting action is the result of a long-term agreement reached between Lockheed Martin Aeronautics Co. and Northrop Grumman Systems Corp.; FA8615-12-C-6016; 31 Jan 2020
 - o The entire acquisition is fully funded by a Taiwan FMS appropriation in the amount of \$23,512,260 obligated at the time of award.
 - o AFLCMC Wright-Patterson AFB, OH
- FMS (Singapore): upgrading F-16 → work at Lockheed Martin Aeronautics, Fort Worth, Texas; and Singapore; FA8615-16-C-6048; 11 Feb 2020
 - o AFLCMC Wright Patterson AFB, OH
- FMS (Bulgaria): eight F-16 Block 70 aircraft → work in Ft. Worth, TX; and Greenville, SC; 2 Apr 2020
 - o AFLCMC Wright-Patterson AFB, OH (FA8615-20-C-6051)

- maturation, demonstration, and 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); provide for the development and operation of systems as a unified force across all domains (air, land, sea, space, cyber and electromagnetic spectrum) in an open architecture family of systems that enables capabilities via multiple integrated platforms; 29 May 2020 (w many others)
 - o AFLCMC Wright Patterson AFB, OH
- contractor engineering and technical services engine support for Air National Guard and FMS partners → work in Thailand; Iraq; Jordan; Taiwan; Turkey; Bahrain; Morocco; Egypt; Chile; Pakistan; Indonesia; Oman; USA (Utah, Texas, Florida); 19 June 2020
 - o AFLCMC Wright-Patterson AFB, OH (FA8604-20-D-8002)
- FMS (S. Korea): the Service Life Extension Program for South Korea's F-16 aircraft. Work in S. Korea; 31 July 2020
 - o AFLCMC Wright-Patterson AFB, OH
- FMS (unspecified): new production of F-16 aircraft → work primarily in Greenville, SC; Fort Worth, TX; FMS funds \$3,881,168,384 obligated; \$62,000,000,000 ten-year, IDIQ (initial delivery order of \$4,941,105,246); 14 Aug 2020
 - o The initial delivery order is for 90 aircraft, including both the pre-priced recurring core configuration costs at \$2,862,797,674 and the engineering change proposal/undefinitized action for the non-recurring costs \$2,078,307,572 obligated at approximately \$1,018,370,710.
 - o The Times of India [cites](#) a Eurasian Times report indicating that 66 of the aircraft are headed to Taiwan with the rest for Morocco.
 - o AFLCMC, Wright-Patterson AFB, OH (Basic IDIQ: FA8615-20-D-6052; initial delivery order: FA8615-20-F-0001)
- support of the Skyborg Vanguard Program; provide Skyborg prototyping, experimentation and autonomy development, used to deliver missionized prototypes in support of operational experimentation; FA8694-20-D-0800; 29 Sep 2020
 - o Air Force Life Cycle Management, Wright Patterson AFB, OH.

Northrop Grumman Alliant Techsystems Inc. (Fort Worth, TX)

- FMS (Iraq): contractor logistic support for Iraqi Air Force's Cessna 208 and 172 fleet in Iraq; FA8106-16-C-0004; 5 Dec 2019
 - o AFLCMC, Tinker AFB, OK

Raytheon (McKinney, TX)

- Advanced Targeting Forward Looking Infrared special test equipment updates to the Windows 10 operating system in support of the F/A-18E/F aircraft; N00019-15-G-0003; 17 Oct 2019
 - o NAVAIR Patuxent River, MD
- High Energy Laser Weapon Systems (HELWS); experimentation includes, but is not limited to, six months of in-field operation by Air Force personnel against unmanned aerial systems threats; experimentation also includes, but is not limited to, full mission capable, partial mission capable and non-mission capable operator training in theater maintenance of systems while collecting availability; reliability, maintainability and supportability data; and system operation against real-world or simulated hostile vignettes without disrupting other necessary installation operations; FA8650-19-9-9326; 5 Dec 2019
 - o AFRL, Wright Patterson AFB, OH
- the naval surveillance application upgrade, improving radio frequency (RF) sensors on naval surveillance applications; N00014-19-S-B001; 27 Feb 2020
 - o Improvements will potentially provide increased SWPC (size, weight, power and cooling), modular open system architectures and resolution against small maritime/air targets, detection of moving targets in synthetic aperture radar imagery and the formulation and extraction of other detection and classification features. Further, these improvements may demonstrate multi-source autonomous surveillance capabilities in support of the RF detection, tracking and identification thrust area.
 - o Office of Naval Research, Arlington, VA, (N00014-20-C-1018)
- electronic modules for the H-53 aircraft; SPRPA1-19-G-CB01; 17 Mar 2020
 - o DLA Aviation, Philadelphia, PA
- F/A-18 advance targeting forward looking infrared pod aircraft consumable spare parts; SPRBL1-15-D-0017; 27 Mar 2020
 - o DLA Aviation, Philadelphia, PA
- radar system spare parts for P-8 aircraft for USA, U.K., Norway, South Korea; SPRBL1-15-D-0017; 27 Mar 2020
 - o DLA Aviation, Philadelphia, PA

- repair the Advanced Targeting Forward Looking Infrared System used in support of the F/A-18 aircraft → work in McKinney, Texas (59%); and Jacksonville, Florida (41%); 5 May 2020
 - o NAVSUP Weapon Systems Support, Philadelphia, PA (N00383-20-D-WC01)
- maturation, demonstration, and 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); provide for the development and operation of systems as a unified force across all domains (air, land, sea, space, cyber and electromagnetic spectrum) in an open architecture family of systems that enables capabilities via multiple integrated platforms; FA8612-20-D; 29 May 2020 (w many others)
 - o AFLCMC Wright Patterson AFB, OH
- aircraft radar system spare parts for U.S. Navy; SPRBL1-15-D-0017; 25 June 2020
 - o DLA Aviation, Philadelphia, PA
- defense experimentation using commercial space internet (DEUCSI) Call 002 Vendor Flexibility effort; seeks to establish the ability to communicate with Air Force platforms via multiple commercial space internet constellations using common user terminal hardware elements; 10 Sep 2020
 - o AFRL Wright-Patterson AFB, OH (FA8650-20-C-9321)
- television cameras and sensor assembly units for the Bradley Fighting Vehicle; 22 Sep 2020
 - o DLA, Land and Maritime, Warren, MI (SPRDL1-20-C-0188)
- gimbal assemblies for U.S. Army; 28 Sep 2020
 - o DLA, Land and Maritime, Warren, MI (SPRDL1-20-C-0046)