

## Boeing FY2019

### Boeing (Annapolis Junction, MD)

- repair and upgrade the combat survivor and evader locator handheld radio system, ground support equipment components → work in Smithfield, PA; 20 Sept 2019
  - o NAVSUP Weapon Systems Support, Philadelphia, PA (N00383-19-D-VA01)

### Boeing Insitu (Bingen, WA)

- mid-endurance unmanned aircraft systems (MEUAS 1.5B) intelligence, surveillance, and reconnaissance (ISR) services; H92222-16-D-0031; 21 Nov 2018, 3 May 2019
  - o SOCOM, Tampa, FL
- spare and sustainment parts to maintain RQ-21A Blackjack; N00019-15-G-0014; 27 Dec 2018
  - o NAVAIR, Patuxent River, MD
- technical services, training, site survey and activation teams, and program management to sustain and support ScanEagle drone sites in Afghanistan; 5% work in Bingen, WA; N68335-16-G-0046; 25 March 2019
  - o NAWCAD Lakehurst, NJ
- FMS (**Indonesia**): one ScanEagle drone system; consisting of six ScanEagle air vehicles, technical services, and related support equipment → Bingen, WA (52%); outside the continental U.S. (48%); N00019-17-G-0001; 29 March 2019
  - o NAVAIR Patuxent River
- ScanEagle drones for **Malaysia** (12 at \$19,329,334; 40%); **Philippines** (8 at \$9,633,665; 20%); **Vietnam** (6 at \$9,770,120; 20%); **Indonesia** (8 at \$9,197,672; 20%); provides spare payloads, spare and repair parts, support equipment, tools, training, technical services, and field service reps → work in Bingen, WA (77%); Malaysia (9%); Philippines (5%); Vietnam (5%); Indonesia (4%); N00019-17-G-0001; 31 May 2019
  - o NAVAIR Patuxent River
- RQ-21A attrition air vehicles for U.S. Marine Corps and Navy; provides up to six RQ-21A drones and up to 17 RQ-21A air vehicles for FMS customers, including **Canada, Poland, Oman** → work in Bingen, WA (83%) various CONUS locations (5%) outside CONUS (12%); 28 June 2019
  - o also provides associated services, including training, test and engineering, development of engineering change proposals, operations support, organizational level maintenance, field service representatives, land and ship surveys, hardware site activations, hardware installs, repairs, and data
  - o NAVAIR Patuxent River (N00019-19-D-0033)
- product and hardware support required to provide rapid response to fielded unmanned aerial systems, vehicles, and operational personnel → Bingen, WA (90%); China Lake, CA (10 %); 30 Sept 2019
  - o NAWCWD, China Lake, CA (N68936-19-D-0026)

### Boeing (El Segundo, CA)

- Wideband Global Satellite (WGS) communication system, mitigation, anti-jam effort, and additional strings → El Segundo, CA; Colorado Springs, CO; 21 Nov 2018
  - o Space & Missile Systems Center, Los Angeles AFB, CA (FA8808-10-C-0001)
- Protected Tactical Enterprise Service; provides for a joint ground system to provide tactical satellite communications with enhanced anti-jam and low probability of intercept to tactical warfighters in contested environments; 26 Nov 2018
  - o Space & Missile Systems Center, Los Angeles AFB (FA8808-19-C-0001)
- services required to ensure continued Wideband Global Satellite Communication operations and logistics sustainment support at Schriever AFB, CO; El Segundo, CA; Colorado Springs, CO; FA8823-15-C-0002; 6 Dec 2018
  - o Space & Missile Systems Center, Peterson AFB, CO
- Space Based Space Surveillance Block 10 sustainment and development for Air Force operations and maintenance of the Space Based Space Surveillance system and Red Local Area Network; includes systems engineering, operations, operations support, and contractor logistics support → El Segundo, CA; Colorado Springs, CO; FA8819-15-C-0007; 11 Dec 2018
  - o Space & Missile Systems Center, Space Superiority Systems Directorate, Los Angeles AFB
- Wideband Global Satellite Communication Space Vehicle 11; FA8808-10-C-0001; 19 April 2019
  - o Space & Missile Systems Center, Los Angeles AFB

## Boeing FY2019

### Boeing (Fort Walton Beach, FL)

- continue development, modification, sustainment, and maintenance of the AC-130U gunship; FA8509-16-C-0001 → Fort Walton Beach, FL; Afghanistan; Kuwait; 13 Dec 2018
  - o AFLCMC, Robins AFB, GA

### Boeing (Heath, OH)

- guidance & navigation system repairs for multiple aircraft platforms; 7 Nov 2018
  - o Air Force Sustainment Center, Tinker AFB, OK (FA8117-15-F-0030)

### Boeing (Huntington Beach, CA)

- provide the U.S. and U.K. Trident II (D5) maintenance and rebuilding and technical services in support of the Navigation subsystem → Huntington Beach, CA (75.0%); Heath, OH (25.0%); 1 Oct 2018
  - o Strategic Systems Programs, D.C. (N-00030-19-C-0002)
- fabrication, test, and delivery of four Orca Extra Large Unmanned Undersea Vehicles (XLUUV<sup>1</sup>) and associated support elements → Huntington Beach, CA (29%); Virginia Beach, VA (27%); Waukesha, WI (8%); East Aurora, NY (7%); Concord, MA (7%); Camden, NJ (5%); Smithfield, PA (4%); Attleboro, MA (3%); City of Industry, CA (3%); El Cajon, CA (3%); Fairfield, NJ (2%); Ontario, CA (1%); Farmingdale, NY (1%); N00024-17-C-6307; 13 Feb 2019
  - o NAVSEA D.C.
- Orca XLUUV program → Huntington Beach, CA (29%); Virginia Beach, VA (27%); Waukesha, WI (8%); East Aurora, NY (7%); Concord, MA (7%); Camden, NJ (5%); Smithfield, PA (4%); Attleboro, MA (3%); City of Industry, CA (3%); El Cajon, CA (3%); Fairfield, NJ (2%); Ontario, CA (1%); Farmingdale, NY (1%); N00024-17-C-6307; 27 March 2019
  - o NAVSEA D.C.
- AN/USQ-82(V) Gigabit Ethernet Data Multiplex Systems and to procure corresponding spare parts. Involves FMS to South Korea and Japan → Lemont Furnace, PA (70%); Anaheim, CA (19%); Huntington Beach, CA (11%); N00024-17-C-4108; 14 May 2019
  - o NAVSEA D.C.
- design agent and engineering / sustainment for the AN/USQ-82(V) family of systems consisting of the Data Multiplex System, Fiber Optic Data Multiplex System, and Gigabit Ethernet Data Multiplex System → Huntington Beach, CA (69%); Arlington, VA (19%); Pascagoula, MS (5%); Bath, ME (5%); Seattle, WA (1%); Philadelphia, PA (1%); 15 May 2019
  - o AN/USQ-82(V) systems are installed and deployed on Navy DDG 51-class destroyers, in Missile Defense Agency Aegis Ashore ballistic missile defense systems, on ships of three countries under FMS cases, in various Navy and FMS land-based test sites, and are also being installed on new-construction LHA 8 and new FMS Japan and S. Korean DDGs.
  - o Involves FMS to S. Korea and Japan
  - o NAVSEA D.C.
- additional acoustics software support activity and engineering support for the P-8A aircraft; also incorporates virtual machine efforts and develops and integrates software for Multi-static Active Coherent Enhancements; N00019-16-G-0001; 10 June 2019
  - o NAVAIR Patuxent River
- engineering services in support of the XLUUV program; engineering services under the existing will be used to further develop and study additional capabilities, payloads, operational uses, and deployment scenarios for the XLUUV program; N00024-17-C-6307; 17 Sept 2019
  - o NAVSEA D.C.

### Boeing Huntsville Division (Huntsville, AL)

- Avenger fire control computers: manufacture, test and deliver → Huntsville, AL; Tukwila, WA; 31 Oct 2018
  - o Army Contracting Command, Redstone Arsenal, AL (W13P4Q-19-C-0024)
- highly complex technical systems engineering and integration requirements related to the Ballistic Missile Defense system; HQ0147-19-C-0001; 21 Dec 2018
  - o MDA Redstone Arsenal, AL, (HQ0147-19-C-0001)

---

<sup>1</sup> According to the Pentagon, Orca XLUUV will be an open architecture, reconfigurable Unmanned Undersea Vehicle; ... will be modular in construction with the core vehicle providing guidance and control, navigation, autonomy, situational awareness, core communications, power distribution, energy and power, propulsion and maneuvering, and mission sensors; ...will have interfaces for potential "cost-effective" upgrades in future increments "to leverage advances in technology and respond to threat changes"... will have a modular payload bay, with defined interfaces to support payloads to employ from the vehicle... "The competition for XLUUV requirements is still in source-selection, and therefore the specific award amount is considered source-selection sensitive information... and will not be made public at this time."

## Boeing FY2019

- Ground-based Midcourse Defense (GMD) Development and Sustainment (DSC) → multiple locations, including Huntsville, AL; Fort Greely, AK; Vandenberg AFB, CA; Schriever AFB, CO; Peterson AFB, CO; Cheyenne Mountain Air Station, CO; Colorado Springs, CO; Tucson, AZ; other contractor designated prime, subcontractor, and supplier operating locations; and other government designated sites; definitized effort will be performed by an industry team consisting of Boeing Northrop Grumman Innovation Systems, Northrop Grumman Systems Corp., Raytheon, and many other subcontractors; HQ0147-19-C-0004 / HQ0147-12-C-0004; 22 March 2019
  - o "The definitized scope of work includes technical capabilities to expand and improve a state-of-the-art missile defense system to ensure defensive capabilities remain both relevant and current, to include but not limited to: Boost Vehicle (BV) development; providing GBI assets for labs and test events; development, integration, testing and deployment of ground systems software builds to address emerging threats; development and fielding of upgraded launch support equipment; expanded systems testing through all ground and flight testing; cyber security support and testing; and, operations and support via performance based logistics approach."
  - o MDA, Huntsville, AL
- complete their laser scaling and beam control critical design review in support of the Low Power Laser Demonstrator risk reduction; HQ0277-18-C-0003; 26 March 2019
  - o MDA, Albuquerque, NM

### Boeing (Jacksonville, FL)

- F/A-18 E/F and EA-18G aircraft inspections, modifications and repairs as well as F/A-18 E/F and EA-18G Inner Wing Panel (IWP) modifications and repairs; remanufacturing efforts for the F/A-18 E/F and EA-18G will restore aircraft and IWP service life projections to new design specifications → Jacksonville, FL (77%); St. Louis, MO (13%); Lemoore, CA (10%); 3 Oct 2018
  - o NAVAIR Patuxent River, MD (N00019-19-D-0003)
- logistics services for the Contracted Maintenance, Modification, Aircrew & Related Services (CMMARS) Program in support of aviation platforms of various Navy and Air Force type/model/series aircraft, inter-related systems, subsystems, and services; logistical support to be provided includes logistics functions and maintenance tasks required to keep U.S. and FMS customer aircraft ready, available, and operating worldwide; N61340-19-D-1004/5; issued w 18 others 22 Jan 2019 [also credited Boeing Oklahoma City, OK]
  - o Naval Air Warfare Center Training Systems Division, Orlando, FL
- F/A-18 E/F and EA-18G aircraft inspections, modifications and repairs as well as F/A-18 E/F and EA-18G inner wing panel (IWP) modifications and repairs; remanufacturing efforts for the F/A-18 E/F and EA-18G will restore aircraft and IWP service life projections to the new design specifications → Jacksonville, FL (77%); St. Louis, MO (13%); Lemoore, CA (10%); N00019-19-D-0003; 30 Sept 2019
  - o NAVAIR Patuxent River, MD

### Boeing (Layton, UT)

- ICBM Cryptography Upgrade Increment II production → Huntsville, AL; Huntington Beach, CA
  - o ICBM Contracting Division, Hill AFB, UT (FA8204-19-C-0001)
- Minuteman III ICBM Flight Test, Telemetry, and Termination program, changing the specifications for the parts management plan, flight termination receiver, electromagnetic interference, cable qualification requirements, and antenna testing requirements → most work in Huntington Beach, CA; FA8214-15-C-0001; 13 Nov 2018
  - o Air Force Nuclear Weapon Center, Hill AFB
- Minuteman III ICBM Flight Test, Telemetry, and Termination program; provides for changes to the specifications that caused cost, schedule, and technical impacts as related to the weight reduction change order; FA8214-15-C-0001; 28 Feb 2019
  - o Air Force Nuclear Weapon Center, Hill AFB
- ICBM cryptography upgrade increment II (ICU II) production; definitizes an action (UCA) Oct. 29, 2018, and provides the government 75 A-4 drawers and 8 digital components → Huntsville, AL; Huntington Beach, CA; Layton, UT; 30 Aug 2019
  - o Air Force Nuclear Weapons Center, Hill AFB (FA8204-19-C-0001-PZ0008)

## Boeing FY2019

### Boeing (Mesa, AZ)

- FMS (**UAE**): remanufacture eight, and procurement of nine new-build AH-64E aircraft; W58RGZ-16-C-0023; 5 Oct 2018
  - o Army Contracting Command, Redstone Arsenal, AL
- complete negotiations on, and take delivery of, undelivered items as well as continue investments in both supply chain management performance and reliability improvements at Redstone Arsenal, AL; W58RGZ-15-C-0017; 29 Oct 2018
  - o Army Contracting Command, Redstone Arsenal
- upgraded primary airframe structures for the A/MH-6 rotary wing aircraft; H92241-19-D-0001; 26 Nov 2018 via SOCOM
- Mission Enhanced Little Bird (MELB) kits to upgrade the A/MH-6 in support of SOCOM; H92241-19-D-0002; 19 Dec 2018
- FMS (**Qatar**): Maintenance Augmentation Team [services](#) for the Qatari Air Force AH-64E aircraft; 26 Dec 2018
  - o Army Contracting Command, Redstone Arsenal (W58RGZ-19-C-0008)
- FMS (**Qatar**): post-production support services for AH-64E helicopters; 15 Feb 2019
  - o Army Contracting Command, Redstone Arsenal (W58RGZ-19-C-0020)
- performance based logistics service in support of the AH-64E "Apache" attack helicopter fleet; 29 April 2019
  - o Army Contracting Command, Redstone Arsenal (W58RGZ-19-C-0024)
- FMS (**Saudi Arabia**): post-production system support, which includes integrated product support, of the AH-64 aircraft in support of the Saudi Arabia National Guard → Mesa, AZ; Hazelwood, MO; and Riyadh, Saudi Arabia; FMS \$39,478,219; W58RGZ-17-C-0031; 29 April 2019
- FMS (Saudi Arabia): post-production [support services](#) on AH-64 attack helicopter in **King Khalid Military City**, Saudi Arabia; and Mesa, AZ; W58RGZ-14-0055; 17 May 2019
  - o Army Contracting Command, Redstone Arsenal
- Version 6/Improved Drive System-enhancement cut-in on Boeing AH-64E "Apache" production line and for Apache Longbow Crew Trainers; W58RGZ-16-C-0023; 27 June 2019
  - o Army Contracting Command, Redstone Arsenal
- FMS (**U.K.**): engineering services; W58RGZ-17-D-0052; 8 July 2019
  - o Army Contracting Command, Redstone Arsenal
- FMS (**UAE**): AH-64 "Apache" helicopter integrated logistics support, product assurance, and Longbow Crew Trainers; W58RGZ-16-C-0023; 12 July 2019
  - o Army Contracting Command, Redstone Arsenal
- new-build Apache AH 64E helicopters; W58RGZ-16-C-0023; 20 Aug 2019
  - o Army Contracting Command, Redstone Arsenal
- FMS (**Netherlands**): remanufacture of 11 aircraft and new build Longbow Crew Trainer and spares; W58RGZ-16-C-0023; 21 Aug 2019
  - o Army Contracting Command, Redstone Arsenal
- non-recurring engineering design activities integrating the Improved Turbine Engine into the AH-64E Apache helicopter; 28 Aug 2019
  - o Army Contracting Command, Redstone Arsenal (W58RGZ-19-C-0054)
- remanufacture of Longbow Crew trainers and spares; W58RGZ-16-C-0023; 29 Aug 2019
  - o Army Contracting Command, Redstone Arsenal

### Boeing (Oklahoma City, OK)

- E-4B sustainment support; provide contractor logistic support services in Oklahoma City, OK; Offutt AFB, NE, San Antonio, TX; FA8106-16-D-0002; 6 Dec 2018
  - o AFLCMC, Tinker AFB, OK
- B-1 and B-52 bomber engineering services at Tinker AFB, OK; Edwards AFB, CA; Barksdale AFB, LA; Oklahoma City, OK; 28 Dec 2018
  - o AFLCMC Tinker AFB, Oklahoma City, OK (FA8107-19-D-0001)
- KC-135 engineering services for sustainment → Oklahoma City, OK; San Antonio, TX; Huntsville, AL; and Fort Walton Beach, FL; FA8105-16-D-0002; 21 Dec 2018
  - o AFLCMC, Tinker AFB
- Long Range Stand-Off Cruise Missile weapon system integration; provides for aircraft and missile carriage equipment development and modification, engineering, testing, software development, training, facilities, and support necessary to fully integrate the Long Range Stand-Off Cruise Missile on the B-52H bomber platform; 13 March 2019
  - o Air Force Nuclear Weapons Center, Eglin AFB, FL (FA2103-19-D-3000)
- modification, modernization, engineering, sustainment and test of B-1/B-52 aircraft; 12 April 2019

## Boeing FY2019

- this B-1/B-52 Flexible Acquisition and Sustainment provides for upcoming modernization and sustainment efforts “to increase lethality, enhance survivability, improve supportability, and increase responsiveness”
- AFLCMC Wright-Patterson AFB, OH (FA8628-19-D-1000)
- non-recurring engineering for integration of the AN/AAQ-24 Large Aircraft Infrared Countermeasures System onto one C-40A aircraft for the Navy; N00019-16-G-0001 → Oklahoma City, OK (40%); Seattle, WA (35%); San Antonio, TX (25%); 12 Sept 2019
  - NAVAIR Patuxent River

### Boeing (Ridley Park, PA)

- MH-47G rotary wing aircraft, satisfying “an urgent need to sustain U.S. Special Operations Forces heavy assault, rotary wing aircrafts”; H92241-18-F-0022; 1 Nov 2018
  - SOCOM, Tampa
- engineering and logistics support services required for the various types of services in support of the CH-47 aircraft program; 20 Dec 2018
  - Army Contracting Command, Redstone Arsenal, AL (W58RGZ-19-D-0028)
- finalization new-build MH-47G aircraft; “required to satisfy an urgent need to sustain U.S. Special Operations Forces (SOF) heavy assault, rotary wing aircraft in light of increased SOF operational demands”; H92241-18-F-0022 / W91215-16-G-0001; 1 Feb 2019
  - SOCOM Tampa
- support CH-47F Block II Engineering and Manufacturing Development program; W58RGZ-17-C-0059; 7 June 2019
  - Army Contracting Command, Redstone Arsenal
- six renew-build and one new-build MH-47G; “required to sustain U.S. Special Operations Forces (SOF) heavy assault, rotary wing aircraft and to mitigate the impact of the MH-47G aircraft availability in light of increased SOF operational demands”; W91215-16-G-0001; 12 June 2019
  - SOCOM Tampa
- components and parts in support of MH-47G rotary wing aircraft, “required to satisfy an urgent need to sustain U.S. Special Operations Forces (SOF) heavy assault, rotary wing aircraft, to mitigate the impact of the MH-47G aircraft availability in light of increased SOF operational demands and to procure H-47 long-range, rotary wing aircraft under FMS acquisition procedures for the **United Kingdom**”; W91215-16-G-0001; 13 June 2019
  - SOCOM Tampa
- material development, design and engineering efforts, first article (FA) production, and production of ship set materials; services will allow for design and development, and first article testing and production for propulsor applications → Ridley Park, PA (70%); Seattle, WA (30%); 26 Sept 2019
  - Naval Surface Warfare Center Carderock Division, Bethesda, MD (N00167-19-D-0009)

### Boeing Tapestry Solutions Inc. (San Diego, CA)

- Weapon Planning Software (WPS); provides for development, enhancement, and support of the WPS suite, which is a common component within the Joint Mission Planning System architecture → St. Louis, MO; Niceville, FL; 21 Feb 2019
  - AFLCMC, Eglin AFB, FL, (FA8681-19-D-0006)

### Boeing (Seattle, WA) – Issued via NAVAIR Patuxent River, unless otherwise indicated.

- CFM56-7B27A/3 and CFM56-7B27AE engine depot maintenance and repair, field assessment, maintenance repair and overhaul engine repair, and technical assistance for removal and replacement of engines for P-8A aircraft for U.S. Navy and Australia → Atlanta, GA (94%); Seattle, WA (6%); N00019-18-D-0113; 16 Oct 2018
- P-8A depot scheduled and unscheduled maintenance, depot in-service repair planner and estimator requirements, technical directive incorporation, airframe modifications, ground support and removal and replacement of engines in support of U.S. Navy and Australia → Atlanta, GA (94%); Seattle, WA (6%); N00019-18-D-0112; 16 Oct 2018
- FMS (Japan): KC-46A aircraft; FA8609-18-F-0006; 6 Dec 2018
  - AFLCMC, Wright-Patterson AFB, OH
- integrated logistics services and site activation support of P-8A aircraft; N00019-14-C-0067 → Seattle, WA (56%); Oklahoma City, OK (37%); Brisbane City, Australia (7%); 20 Dec 2018
  - U.S. Navy (\$32,773,427; 91%) Australia (\$3,197,585; 9%)
  - “cooperative engagement agreement”
- P-8A lot 10 aircraft (nineteen of them) → 10 for the Navy, four for the U.K. and five for Norway; includes engineering change proposal 4 SilverBlock for the U.K. and Lot 10 segregable efforts

## Boeing FY2019

- consisting of unknown obsolescence, Class I change assessments and obsolescence monitoring → Seattle, WA (80.6%); Baltimore, MD (2.6%); Greenlawn, NY (2.4%); Cambridge, U.K. (1.6%); various locations in the U.S. and worldwide (12.8%); N00019-14-C-0067; 25 Jan 2019
  - U.S. Navy (\$1,256,865,203; 51%); Norway (\$694,971,086; 28%); the U.K. (\$506,870,865; 21%)
- long-lead material and activities in support of P-8A lot 11 aircraft → Seattle, WA (97.04%); Huntington Beach, CA (2.4%); locations within the continental U. S. (.56%); N00019-14-C-0067; U.S. Navy (six worth \$180,000,000; 42%); South Korea (six worth \$160,944,226; 37%); New Zealand (four worth \$87,952,448; 21%); 28 Feb 2019
- develop, integrate and test Increment 3 Block capabilities into the P-8A aircraft for U.S. Navy and Australia → Puget Sound, WA (86.9%); Greenlawn, NY (6.7%); Rockford, IL (2.6%); Rancho Santa Margarita, CA (1.6%); Patuxent River, MD (1%); Mesa, AZ (0.8%); St. Louis, MO (0.3%); Jacksonville, FL (0.1%); N00019-16-G-0001; 19 March 2019
- turret drive units for the P-8 aircraft; SPE4A1-19-G-0013; Navy and FMS (UK); 22 March 2019
  - DLA Aviation, Philadelphia, PA
- manufacture, test, installation, integration, and qualification of up to eight Wideband Satellite Communication kits in the P-8A aircraft for U.S. Navy → Seattle, WA (83%); Patuxent River, MD (15%); St. Louis, MO (2%); N00019-16-G-0001; 11 April 2019
- KC-46 Pegasus Combat Capability (PC2); provides a broad range of post-production related non-recurring and recurring requirements centered on user-directed and Federal Aviation Administration-mandated KC-46 air vehicle needs; 29 April 2019
  - AFLCMC Wright-Patterson AFB, OH (FA8609-19-D-0007)
- sustainment engineering services in support of up to 17 C-40A aircraft; 24 May 2019
- 13 mechanisms to be provided as ancillary equipment for U. S. Navy P-8A aircraft and two forward mechanisms to be provided as ancillary equipment for the P-8A trainers → Seattle, WA (90%) and Dallas, TX (10%); N00019-14-C-0067; 6 June 2019
- KC-46 interim contractor support year three; 28 June 2019
  - AFLCMC, Wright-Patterson AFB, OH
- contractor logistics support for the U.K.'s P-8A program and aircraft; includes initial acceptance and breakdown of four aircraft and provision of training eight-month detachment to the U.K. to establish initial operational capability as well as subsequent full operational capability, scheduled aircraft maintenance, support equipment maintenance, engineering reach back and technical assistance → Lossiemouth, Scotland (59%); Seattle, WA (21%); Jacksonville, FL (20%); N00019-16-G-0001; 11 July 2019
- P-8A A-Kits and 16 Turret Deployment Units for Lots 8 and 9 full-rate production aircraft → Seattle, WA (55%); Mesa, AZ (44%); Winnipeg, Canada (1%); N00019-14-C-0067; 30 July 2019
- Sixth Mission Crew Workstation (MCW) Retrofit B-kits for the Navy in support of P-8A (lots one through three aircraft), and four Sixth MCW Retrofit B-kits for Australia in support of P-8A Lot Six aircraft → Seattle, WA (67.8%); Huntington Beach, CA (21.7%); San Antonio, TX (10.5%); N00019-16-G-0001; 31 July 2019
- Sixth Mission Crew Workstation Retrofit B-kits in support of P-8A production lots four and five → Seattle, WA (67.8%); Huntington Beach, CA (21.7%); and San Antonio, TX (10.5%); N00019-12-C-0112; 31 July 2019
- KC-46 engineering, manufacturing and development contract; the system level hardware and software critical design review of the boom telescope actuator redesign; FA8625-11-C-6600; 2 Aug 2019
  - AFLCMC Wright-Patterson AFB, OH
- the performance of damage tolerance analysis on the P-8A aircraft to determine the damage tolerance rating; additionally, this will provide non-destructive inspections for structural components on the P-8A aircraft → Seattle, WA (74%); St. Louis, MO (21%); Huntsville, AL (5%); N00019-14-C-0067; 5 Aug 2019
- Tactical Open Mission Software Airborne Weapons Simulator (AWS) software capability for the P-8A to serve as a training tool for the combat aircrews; tasking will consist of the design, development, test and integration, configuration management, and all logistics support elements of the AWS software update → Puget Sound, WA; N00019-16-G-0001; 29 Aug 2019
- lots 6-8 retrofit of optical sensor capability A-kits, aircraft updates, remote interface unit wiring and the Dry Bay Fire Protection System as well as the lots 9-10 production and delivery of the optical sensor capability and the Dry Bay Fire Protection System in support of P-8A aircraft retrofits and production for U.S. Navy (\$8,609,976; 54%); Australia (\$4,190,152; 26%); the UK (\$2,385,272; 15%); Norway (\$877,980; 5%) → Jacksonville, FL (50%); Seattle, WA (30%); City, Australia (20%); N00019-14-C-0067; 25 Sept 2019

## Boeing FY2019

- radio frequency (RF) simulator equipment and support; provides for an RF simulator capable of integrating with the suite of equipment included in the ongoing MDF reprogramming center equipment effort → Seattle, WA; and Robins AFB, GA; FA8625-11-C-6600; 25 Sept 2019
  - o AFLCMC Wright-Patterson AFB, OH
- supplies and engineering services in support of government flight operations on the P-8A flight test aircraft and the NAS System Integration Laboratory → Patuxent River, MD (64%); Seattle, WA (33%); St. Louis, MO (3%); N00019-16-G-0001; 26 Sept 2019
- KC-46 aircraft (lot 5) initial spares, and support equipment; FA8625-11-C-6600; 27 Sept 2019
  - o AFLCMC Wright-Patterson AFB, OH
- supplies and engineering services in support of government flight operations on the P-8A flight test aircraft and the NAS System Integration Laboratory → Patuxent River, MD (64%); Seattle, WA (33%); St. Louis, MO (3%); N00019-16-G-0001; 27 Sept 2019

### Boeing Sikorsky Aircraft Support LLC (Fort Campbell, KY)

- life cycle contractor support for the MH-6, MH-47, and MH-60 aircraft; H92241-19-D-0003; 20 Dec 2018 via SOCOM, Tampa

### Boeing (St. Louis, MO)

- FMS (Qatar): F-15QA aircrew and maintenance courseware; provides courseware, syllabi, student tracking system and program management; 2 Oct 2018
  - o 338th Specialized Contracting Squadron, JB San Antonio-Randolph (FA3002-19-D-0011)
- Joint Direct Attack Munition (JDAM) technical support and integration; studies and analysis, product improvement, upgrades and integration; FA8681-14-D-0028; 3 Oct 2018
  - o AFLCMC Eglin AFB, FL
- hardware & retrofit kits/upgrades to replace obsolete components and software in the existing Servocylinder Test Stations and Electro-Hydraulic Valve Test Station for F/A-18 A-F and EA-18G aircraft → St. Louis, MO (50%); Chatsworth, CA (40%); NAS North Island (10%); N00019-16-G-0001; 10 Oct 2018
  - o NAVAIR Lakehurst, NJ
- Airborne Electronic Attack (AEA) System enhancements to the ALQ-218 receiver system hardware and communication lines between assemblies to accommodate future planned functional growth and enhancements; sets of WRA-7, WRA-8, WRA-9, and AEA gun bay pallets will be modified and the associated technical directives will be written in support of U.S. Navy and Australia → Baltimore, MD (31%); St. Louis, MO (23%); St. Augustine, FL (15%); Bethpage, NY (11%); Patuxent River, MD (10%); China Lake, CA (10%); N00019-16-G-0001; 15 Oct 2018
  - o U.S. Navy (\$23,157,457; 95%); Australia (\$1,242,543; 5%)
  - o NAVAIR Patuxent River, MD
- weapon replaceable assemblies to optimize the Block I low-rate initial production F/A-18E/F Infrared Search and Track systems, including technical risk reduction in support of engineering change proposal development and F/A-18 integration and tactics development → Orlando, FL (73%); St. Louis, MO (27%); 25 Oct 2018
  - o NAVAIR Patuxent River, MD
- long lead material for Harpoon full-rate production Lot 91 in support of multiple FMS customers → St. Charles, MO (54%); McKinney, TX (23%); Toledo, OH (8%); Burnley, UK (3%); Middletown, CT (2%); Grove, OK (2%); Elkton, MD (1%); Lititz, PA (1%); Galena, KS (1%); Huntsville, AL (1%), and various locations within the continental U.S. (4%); 30 Oct 2018
  - o NAVAIR Patuxent River, MD (N00019-19-C-0016)
- support T-45 aircraft Service Life Extension Program (SLEP); production and delivery of retrofit kits & support equipment/special tooling, as well as retrofit engineering and logistics to support the installation of associated technical directives; N00019-16-G-0001; 31 Oct 2018
  - o Naval Air Warfare Center Training Systems Division, Orlando, FL
- F-15 Aircraft Maintenance Debrief System (AMDS) for the **Saudi** Air Force; provides administration and support to the F-15C, D, S and SA aircraft sustainment program at up to six locations throughout Saudi Arabia; 1 Nov 2018
  - o services include, but are not limited to, providing fully-trained AMDS personnel to operate, maintain AMDS equipment and to provide AMDS familiarization training to RSAF members that will enable them to safely and efficiently operate all AMDS equipment
  - o AFLCMC Robins AFB, GA (FA8505-19-C-0001)
- support the Infrared Search & Track (IRST) Block II Phase 2 non-recurring engineering effort; incorporates an engineering development model and upgrades two sets of IRST Block I system weapon replacement assemblies → Orlando, FL (73%); St. Louis, MO (27%); N00019-18-C-1022; 5 Nov 2018

## Boeing FY2019

- NAVAIR, Patuxent River
- production engineering support for the installation and integration of systems required to initiate, evaluate, and integrate modifications to F/A-18E/F and EA-18G aircraft for continued system effectiveness and product assurance for aircraft testing → Patuxent River, MD (82%); St. Louis, MO (18%); N00019-16-G-0001; 29 Nov 2018
  - NAVAIR, Patuxent River
- service life modifications on the F/A-18E/F fleet that will extend the operational service life of the F/A-18E/F fleet from 6,000 flight hours to 9,000 flight hours; N00019-18-D-0001; 30 Nov 2018
  - NAVAIR, Patuxent River
- F-15 radar upgrades; FA8634-16-C-2653; 30 Nov 2018
  - AFLCMC, Wright-Patterson AFB, OH
- calendar year 2019 Harpoon/SLAM-ER<sup>2</sup> integrated logistics and engineering support services for Navy (\$2,530,961; 24%); FMS (\$7,995,710; 76%) → St. Charles, MO (91.84%); St. Louis, MO (5.47%); Yorktown, VA (2.64%); Oklahoma City, OK (0.05%); N00019-16-G-0001; 3 Dec 2018
  - NAVAIR, Patuxent River, MD
- calendar year 2019 Harpoon/SLAM-ER integrated logistics & engineering support services for Navy (\$2,530,961; 24%); FMS (\$7,995,710; 76%) → St. Charles, MO (91.84%); St. Louis, MO (5.47%); Yorktown, VA (2.64%); Oklahoma City, OK (0.05%); N00019-16-G-0001
  - NAVAIR, Patuxent River
- F-15 parts and engineering; SPRPA1-14-D-002U; 10 Dec 2018
  - DLA Aviation, Philadelphia, PA
- FMS (**Kuwait**): phase 1 integrated logistics support for 22 F/A-18E and 6 F/A-18F Super Hornet aircraft → St. Louis, MO (85%); Fort Walton Beach, FL (8%); New Orleans, LA (5.5%); China Lake, CA (.5%); Patuxent River, MD (.5%); Gulf Port, MS (.5%); 13 Dec 2018
  - NAVAIR, Patuxent River (N00019-19-C-0033)
- new aircrew and maintenance training systems, as well as upgrades and modifications to existing F/A-18E/F and EA-18G aircrew and maintenance training systems to ensure the systems are representative of fleet aircraft and systems and interface with the F-35 Joint Simulation Environment for U.S. Navy (\$90,836,000; 99.03%); Air Force (\$884,000; 0.97%); 18 Dec 2018
  - Naval Air Warfare Center Training Systems Division, Orlando, FL (N6134019D0906)
- F/A-18 depot level repairable parts support → work in MO, CA, FL, NC; SPRPA1-14-D-002U; 18 Dec 2018
  - DLA Aviation, Philadelphia, PA
- studies and analysis related to MQ-25 drone engineering, manufacturing, and development phase; N00019-18-C-1012; 19 Dec 2018
  - NAVAIR, Patuxent River
- F/A-18E Tactical Operational Flight trainers and F/A-18E low cost trainers for **Kuwait** → St. Louis, MO (50%); New Orleans, LA (30%); Kuwait City, Kuwait (20%); design, fabrication, installation, test, delivery; 21 Dec 2018
  - Naval Air Warfare Center Training Systems Division, Orlando, FL (N6134019C0005)
- non-recurring engineering in support of the incorporation of the initial Block III capability for the production of F/A-18E/F and EA-18G aircraft → St. Louis, MO (62%); El Segundo, CA (33%); Mesa, AZ (3%); Ft. Walton Beach, FL (2%); N00019-18-C-1046; 28 Dec 2018
  - NAVAIR, Patuxent River
- Infrared Search and Track Block II low-rate initial production III units for F/A-18E/F aircraft → Orlando, FL (73%); St. Louis, MO (27%); 28 Dec 2018
  - NAVAIR, Patuxent River (N00019-19-C-0019)
- high rate compact telemetry units (HCTMs) and long laser wire harnesses; some FMS (**Bahrain**); FA8681-14-D-0028-0017; 28 Dec 2018
  - AFLCMC, Eglin AFB, FL
- F/A-18 integrated product support for the A-D and E-G aircraft → MO and FL; SPRPA1-14-D-002U; 20 Dec 2018
  - Involves FMS Australia, Canada, Spain, Finland, Switzerland, Kuwait, Malaysia;
  - DLA Aviation, Philadelphia, PA
- form (w BAE, General Atomics, United Tech [Goodrich], Harris, LM, Raytheon, NG) a collaborative working group of various industry partners to work as a single extended entity to develop, evolve, and update via pre-planned product improvement initiatives, as well as manage and provide configuration control of the Open Mission Systems and Universal Command and Control Interface standards, collectively referred to as the Open Architecture standards. These contracts provide for the development, updating and management of the above standards with the following business

---

<sup>2</sup> Stand-off Land Attack Missile – Expanded Response = “SLAM-ER.”



## Boeing FY2019

- goals: promote adaptability, flexibility, and expandability; support a variety of missions and domains; simplify integration; reduce technical risk and overall cost of ownership of weapon system programs; enable affordable technology refresh and capability evolution; enable reuse; enable independent development and deployment of system elements; and accommodate a range of cybersecurity approaches; 27 Dec 2018 (FA8604-19-D-4022); 2 Jan 2019 (FA8604-19-D-4022);
- Air Launch Accessory (ALA) and ALA shipping container for the ALA of the High Altitude Anti-Submarine Warfare Weapon Capability of the P-8A integration efforts; N00024-13-C-6402
    - o NAVSEA D.C.
  - engineering, training, integrated logistics support, installation/checkout of developed systems and support services for Harpoon Ship Command Launch Control Set, Encapsulated Harpoon Command and Launch Systems, and Advanced Harpoon Weapon Control System, SLAM-ER, and Harpoon missiles; efforts support U.S. Navy and Brazil, Chile, Apartheid Israel, South Korea, Japan, Australia, Canada, Turkey, U.K., Malaysia, Taiwan, Singapore, Bahrain, Egypt, Kuwait, Oman, the Saudi regime, UAE, Denmark, Germany, India, Netherlands, Portugal, Spain, Mexico, Thailand, Greece, Qatar, Belgium → work in St. Charles, MO; 25 Jan 2019
    - o NAVAIR Patuxent River (N00019-19-D-0010)
  - program management support as well as engineering and integrated logistics support by the original equipment manufacturer for the post-production support phase of the T-45 aircraft lifecycle; includes special tooling and test equipment, data accessibility and obsolescence identification, and resolution in addition to field services support that will provide subject matter expertise in the areas of environmental control systems, cockpit pressurization and On-Board Oxygen Generation Systems integration → St. Louis, MO (96.1%); Meridian, MS (1.3%); Kingsville, TX (1.3%); Pensacola, FL (1.3%); 28 Jan 2019
    - o Naval Air Warfare Center Training Systems Division, Orlando, FL, (N61340-19-D-0003)
  - Harpoon Block II Plus Tactical Missile upgrade kits for U.S. Navy → St. Charles, MO (69.5%); Galena, Kansas (10.5%); Minneapolis, MN (6.6%); St. Louis, MO (6.5%); Lititz, PA (2.2%); O'Fallon, MO (1.1%); Cedar Rapids, IA (.6%), loc within the continental U.S. (3%); N00019-16-G-0001; 30 Jan 2019
    - o NAVAIR Patuxent River
  - repair of various avionics equipment used on the F/A-18 aircraft → Lemoore, CA (99%); Philadelphia, PA (1%); N00383-18-G-AY01; 7 Feb 2019
    - o NAVSUP Weapon Systems Support, Philadelphia, PA
  - F/A-18E/F aircraft, modified to extend the service life of the aircraft → St. Louis, MO (75%); El Segundo, CA (25%); N00019-18-D-0001; 15 Feb 2019
    - o NAVAIR Patuxent River
  - F-15 Eagle Passive Active Warning Survivability System engineering and manufacturing development and initial operational test and evaluation; procurement of hardware and systems engineering program management for F-15E Operational Test and Evaluation jets; FA8634-17-C-2650; 21 Feb 2019
  - operational flight trainers (OFTs), weapons tactics trainers (WTTs); brief/debrief stations (BDSs);, to include two OFT BDSs, two WTT BDSs; and two weapons system trainer BDSs; one part task trainer, ten electronic classrooms, two scenario generation stations, one training system support center, two virtual maintenance trainers and supporting technical data such as software, books and other publications; also provides contracts, logistics, engineering and management technical expertise required to procure, design, build, test, deliver, install- and inspect P-8A training systems for U.K. → St. Louis, MO (55%); Tampa, FL (30%); Lossiemouth, Scotland (10%); Jacksonville, FL (2%); Dallas, TX (2%); Seattle, WA (1%); 27 Feb 2019
    - o Naval Air Warfare Center Training Systems Division, Orlando, FL, (N61340-19-C-0004)
  - Infra-Red Search and Track Block II Ship Sets; provides production of an additional six Block II IRST Ship Sets → St. Louis, MO; Orlando, FL; FA8634-18-C-2697; 4 March 2019
    - o AFLCMC, Wright-Patterson AFB
  - full-rate production and delivery of 78 F/A-18 aircraft, specifically 61 F/A-18E and 17 F/A-18F aircraft for FY2018 through 2021 → El Segundo, CA (61%); Hazelwood, MO (9%); Longueuil, Quebec, Canada (2%); Torrance, CA (2%); Bloomington, MN (2%); Ajax, Ontario, Canada (2%); Vandalia, OH (1%); Fort Worth, TX (1%); Irvine, CA (1%); Palm Bay, FL (1%); Santa Clarita, CA (1%); Grand Rapids, MI (1%); Greenlawn, NY (1%); Endicott, NY (1%); Marion, VA (1%); various locations within the continental U.S. (13%); N00019-18-C-1046; 20 March 2019
    - o NAVAIR Patuxent River
  - Advanced Turbine Technologies for Affordable Mission-Capability Phase I; provides for the development, demonstration, and transition of advanced turbine propulsion, power and thermal technologies that provide improvement in affordable mission capability; 22 March 2019
    - o AFRL, Wright-Patterson AFB, OH (FA8650-19-D-2055)

## Boeing FY2019

- engineering services in support of the development of the T/AV-8B aircraft, including system configuration set updates, avionics and weapons integration, and avionics obsolescence mitigation; 28 March 2019
  - o Naval Air Warfare Center Weapons Division, China Lake, CA (N689361919D0010)
- engineering and integrated logistics support to maintain the T/AV-8B Harrier during the aircraft's Post-Production Support Phase → St. Louis, MO (75%); Warton, Lancashire, UK (11%); Cherry Point, NC (10%); Yuma, AZ (3%); Philadelphia, PA (1%); 28 March 2019
  - o NAVAIR Patuxent River (N0001919D0004)
- Joint Direct Attack Munition/Laser Joint Direct Attack Munition (JDAM/LJDAM) technical services, aircraft integration, and sustainment to USA (52%); FMS to multiple countries (48%); 1 April 2019
  - o AFLCMC Eglin AFB, FL (FA8681-19-D-0005)
- peculiar support equipment end items in support of the F/A-18 Return-to-Readiness Initiative; N68335-15-G-0022; 4 April 2019
  - o NAWCAD, Lakehurst, NJ
- Laser Pod research and development; provides accommodation of incurred cost overrun; FA9451-17-F-0001; 5 April 2019
  - o AFRL, Kirtland AFB, NM
- production and integration of Advanced Display Core Processor II boxes into the F-15 platform; FA8634-18-C-2698; 8 April 2019
  - o AFLCMC Fighter/Bomber Directorate, Wright-Patterson AFB
- GBU-57 Massive Ordnance Penetrator sustainment, an additional 4 years; FA8681-18-D-0007; 12 April 2019
  - o AFLCMC Eglin AFB, FL
- Small Diameter Bomb Increment I miniature munitions; integration, sustainment, and support of the SDB-I miniature munition and carriage system on various FMS aircraft platforms; support includes all testing, engineering, management, technical, and logistical activities associated with Small Diameter Bomb Increment I weapon system with various aircraft and associated systems; involves FMS to Australia, Belgium, Canada, Denmark, Greece, Apartheid Israel, S. Korea, Netherlands, Spain, Sweden, Turkey, Singapore "and any other future country with an approved letter of offer and acceptance"; 15 April 2019
  - o AFLCMC Eglin AFB, FL (FA8681-19-D-0009)
- FMS (**Saudi Arabia**): continue Phase I design maturity, analysis and test planning for SLAM-ER production line; provides redesign of obsolete parts to replace obsolete, nearly obsolete or uneconomical parts to support SLAM-ER weapon system production and improve future sustainment → St. Louis, MO (59%); Indianapolis, IN (13%); Melbourne, FL (11%); Walled Lake, MI (7%); Black Mountain, NC (3%); Windsor Locks, CT (3%); South Pasadena, CA (1%); Albuquerque, NM (1%); Stillwater, OK (1%); locations within the continental U.S. (1%); N00019-18-C-1057; 16 April 2019
  - o NAVAIR, Patuxent River, MD
- FMS (**Saudi Arabia**): F-15SA Aircrew Training Devices (ATDs); provides a visual database for the area of King Khalid Air Base, Saudi Arabia, and two years of contractor logistics support for existing ATDs → work in St. Louis, MO; King Faisal AB, Saudi Arabia; FA8621-17-C-6398; 24 April 2019
  - o AFLCMC Wright-Patterson AFB, OH
- technical and engineering services to integrate various external stores and alternative mission equipment onto the F/A-18E/F and EA-18G aircraft → St. Louis, MO (40%), Patuxent River, MD (40%); Tullahoma, TN (8%); Mountain View, CA (8%); Philadelphia, PA (2%); Buffalo, NY (2%); 25 April 2019
  - o NAVAIR, Patuxent River (N0001919D0021)
- B61-12 Life Extension Program; initiation of for Lot 1 and Lot 2 Long Lead items → work in Saint Charles, MO; FA2103-18-C-0061; 26 April 2019
  - o Air Force Nuclear Weapons Center, Eglin AFB, FL
- inlet retrofit kits for the T-45 aircraft, including support equipment and special tooling and engineering and logistics support for installations; N00019-16-G-0001; 30 April 2019
  - o NAVAIR, Patuxent River
- mission training center services: contractor-furnished, high-fidelity simulation equipment with the simulation capability to train pilots and weapons system operators for F-15C and F-15E aircraft platforms at Seymour Johnson AFB, NC; Mountain Home AFB, ID; Langley AFB, VA; Kadena AB, Japan; and RAF Lakenheath, U.K.; FA8621-16-C-6397; 30 April 2019
  - o AFLCMC Wright-Patterson AFB
- Radar Modernization Program (RMP) Common Configuration General Purpose Processors (GPP3) and Waveform Generators (WFG); ensures a common configuration of the APG-82(v)1 radar; 6 May 2019

## Boeing FY2019

- AFLCMC, Fighter/Bomber Directorate, F-15 Division, Wright-Patterson AFB (FA8634-19-F-0009)
- F-15 sustaining engineering services; 10 May 2019
  - Involves FMS to **Saudi Arabia** and **Apartheid Israel**
  - AFLCMC, Robins AFB, GA (FA8505-19-D-0001)
- additional Precision Laser Guidance Sets for the Laser Joint Direct Attack Munition → Fort Worth, TX (68.23%); Cincinnati, OH (10.1%); St. Louis, MO (9.38%); Odessa, MO (4.37%); Simpsonville, SC (4.03%); Minneapolis, MN (1.68%); various locations within the continental U.S. (2.21%); N00019-16-D-1002; 13 May 2019
  - NAVAIR Patuxent River
- obsolescence redesign efforts in support of the production and delivery of Harpoon Block II Missiles for Saudi Arabia → St. Charles, MO (48.49%); McKinney, TX (11.9%); Pontiac, MI (10.03%); Gove, OK (6.76%); Middletown, CT (6.5%); Lititz, PA (4.62%); Galena, KS (2.6%); Lancaster, PA (1.62%); Newtown, PA (1.27%); various locations within the continental U.S. (6.21%); N00019-19-C-0016; 14 May 2019
  - NAVAIR Patuxent River
- service life of up to 10 F/A-18E/F Super Hornet aircraft; extend the operational service life of the aircraft from 6,000 flight hours to an extended service life of 10,000 flight hours → St. Louis, MO (50%); San Antonio, TX (50%); N00019-18-D-0001; 17 May 2019
  - NAVAIR Patuxent River
- implement integrate, test, upgrade and field to the Longbow Crew Trainer Generation 4 and Generation 5; 21 May 2019
  - Army Contracting Command, Redstone Arsenal, AL (W58RGZ-19-F-0045)
- F-15C and F-15E Mission Training Center Services contractor-furnished, high-fidelity simulation equipment to provide simulation capability to train pilots and weapons system operators at Nellis AFB, NV; provides four additional pilot/weapon systems officer crew stations devices and their associated equipment in support of aircrew training requirements; FA8621-16-C-6397; 22 May 2019
  - AFLCMC, Wright-Patterson AFB
- KC-135 aircraft rudder boom; 31 May 2019
  - DLA Aviation, Oklahoma City, OK (SPRTA1-19-F-0372)
- integration, sustainment and support of the Small Diameter Bomb Increment I miniature munition for FMS (Australia, Belgium, Canada, Denmark, Greece, Apartheid Israel, S. Korea, Netherlands, Spain, Sweden, Turkey, Singapore, and any other future country with an approved letter of offer and acceptance) → St. Louis, MO; Air Force test ranges worldwide; and various other countries; FA8681-19-D-0009; 31 May 2019
  - AFLCMC, Eglin AFB, FL
- FMS (**Kuwait**): 2,763 pieces of peculiar support equipment, support equipment spares and test equipment for maintenance and repair of F/A-18E/F aircraft; N68335-15-G-0022; 12 June 2019
  - Naval Air Warfare Center Aircraft Division, Lakehurst, NJ
- JDAM tail kits, spares, repairs and technical services; "Involves FMS to currently unknown countries"; FA8213-15-D-0002; 14 June 2019
  - AFLCMC, Hill AFB, UT
- trailing edge flaps for F/A-18 aircraft → St. Louis, MO (72%); Lucerne Switzerland (20%); Paramount, CA (5%); Hot Springs, AR (3%); N00019-16-G-0001; 1 July 2019
  - NAVAIR Patuxent River, MD
- F-15 Advanced Display Core Processor (ADCP) II low-rate initial production Lot 1; engineering change proposal provides for the production and integration of the ADCPII boxes and related equipment into the F-15 platform; FA8634-17-F-0002; 29 July 2019
  - AFLCMC, Fighter/Bomber Directorate, F-15 Division, Wright-Patterson AFB
- F-15 Advanced Display Core Processor II LRIP Lot 1. Provides for the performance of a study to mitigate risks posed to the F-15E to reduce its flight risk from serious to medium; FA8634-17-F-0002; 29 July 2019
  - AFLCMC, Fighter/Bomber Directorate, F-15 Division, Wright-Patterson AFB
- continue the Phase I design maturity, analysis and test planning for the SLAM-ER production line for **Saudi Arabia** → St. Louis, MO (37%); INpolis, IN (30%); Melbourne, FL (10%); Pontiac, MI (10%); Middleton, CT (7%); Black Mountain, NC (2%); South Pasadena, CA (1%); Albuquerque, NM (1%); Stillwater, OK (1%); and various locations within the continental U.S. (1%); also provides for the redesign of obsolete parts to replace obsolete, nearly obsolete or uneconomical parts to support SLAM-ER weapon system production and improve future sustainment; N00019-18-C-1057; 31 July 2019
  - NAVAIR Patuxent River, MD

## Boeing FY2019

- continue software development efforts for calendar year 2019 in support of the Next Generation Jammer; N00019-16-C-0032; 2 Aug 2019
  - o NAVAIR Patuxent River, MD
- A-10 wing replacements; for up to 112 new A-10 wing assemblies and up to 15 wing kits → work at multiple subcontractor locations in the U.S. and one subcontractor location in South Korea; 21 Aug 2019
  - o AFLCMC Hill AFB (FA8202-19-D-0004)
- engineering, logistics, and program management of F/A-18A-D, E/F, and EA-18G aircraft in support of reducing fleet out of reporting rates and maintenance planning; N00019-16-G-0001; 22 Aug 2019
  - o NAVAIR Patuxent River
- FMS (Qatar): F-15QA aircrew & maintenance training; under the FMS case QA-D-TAH; 28 Aug 2019
  - o Air Force Installation Contracting Agency / 338th Specialized Contracting Squadron, JB San Antonio-Randolph, TX (FA3002-19-D-A007)
- E-6B repair for U.S. Navy; SPRPA1-14-D-002U; 28 Aug 2019
  - o DLA Aviation, Philadelphia, PA
- engineering and supply chain analysis sustainment support and for various spare parts; 4 Sept 2019
  - o DLA Aviation, Richmond, VA (SPE4AX-18-D-9450)
- P-8A aircrew training system production concurrency upgrades for the Navy and Australia → St. Louis, MO (45%); Jacksonville, FL (40%); Adelaide, Australia (12%); Whidbey Island, WA (2%); Orlando, FL (1%); N00019-19-G-0002; 11 Sept 2019
  - o Naval Air Warfare Center Training Systems Division, Orlando, FL
- establish organic depot and intermediate level maintenance repair capability of the Consolidated Automated Support System Operational Test Program Sets for Stores Management System components in support of the P-8A → St. Louis, MO (80%); Grand Rapids, MI (20%); 18 Sept 2019
  - o NAWCAD Lakehurst, NJ (N68335-19-C-0543)
- FMS (**Saudi regime**): F-15SA Original Equipment Manufacturer Training Program at King Khalid AB, Khamis Mushayt; King Faisal AB, Tabuk; and King Abdul Aziz AB, Dhahran, Saudi Arabia; FA3002-13-D-0012; 19 Sept 2019
  - o 338th Specialized Contracting Squadron, JB San Antonio-Randolph, TX
- procure Advanced Capability Mission Computers in support of the F/A-18 aircraft; 20 Sept 2019
  - o NAVAIR Patuxent River, MD (N00019-19-C-0073)
- main and nose landing gear assemblies in support of the F/A-18E/F and EA-18G aircraft; N00383-17-G-A301; 23 Sept 2019
  - o NAVSUP Weapon Systems Support, Philadelphia, PA
- F-15C and F-15E Mission Training Center; implementing Suite 9.1/Eagle Passive Active Warning Survivability System (EPAWSS) into F-15C and F-15E MTCs to update F-15 MTCs with Suite 9.1 and add EPAWSS capabilities to the F-15E MTC simulators → work at Seymour Johnson AFB, NC; Mountain Home AFB, ID; Nellis AFB, NV; RAF Lakenheath, UK; Kadena AB, Japan; FA8621-15-C-6397; 24 Sept 2019
  - o AFLCMC Wright-Patterson AFB
- F/A-18 aircraft radomes for U.S. Navy and FMS; SPE4A1-19-G-0013; 25 Sept 2019
  - o DLA Aviation, Philadelphia, PA
- aircraft moveable canopies for Navy; SPE4A1-19-G0013; 25 Sept 2019
  - o DLA Aviation, Philadelphia, PA
- Small Diameter Bomb I integration and engineering support for the fielded SDB I weapon system; provides SDB weapon integration on selected weapon platforms and support of the fielded weapon system; 26 Sept 2019
  - o AFLCMC Eglin AFB (FA8672-19-D-0003)
- GBU-57 Massive Ordnance Penetrators; 30 Sept 2019
  - o AFLCMC Eglin AFB (FA8681-19-D-0008)
- support Integrated Computerized Deployment System, a joint decision-support system developed to assist users with the staging and load-planning requirements for multiple military and commercial modes of transportation for the Military Surface Deployment and Distribution Command; HTC71119FD066 47QTCA19D00G3; 30 Sept 2019
  - o TRANSCOM, Directorate of Acquisition, Scott AFB, IL

### Boeing Defense, Space & Security – Network (Newark, OH)

- Air Launched Cruise Missile warhead arming devices remanufacture; remanufactures 110 Air Launched Cruise Missile warhead arming devices; FA8119-14-D-0003; 4 Sept 2019

## Boeing FY2019

- Air Force Sustainment Center, Tinker AFB, OK

### Bell-Boeing Joint Project Office (Amarillo, TX)

- additional Joint Performance Based Logistics support for the MV-22 and CV-22 aircraft → Fort Worth, TX (46.6%); Philadelphia, PA (41.4%); Fort Walton Beach, FL 6.1%); Oklahoma City, OK (4.3%); St. Louis, MO (1.6%); N00019-09-D-0008; 28 Nov 2018
- A-Kits to retrofit legacy fleet aircraft with the AN/APR-39D(V)2, AN/AAQ-24B(V)27, and the ALE-47 Power Performance Computing, upgrading the MV-22 from Configuration A to Configuration C; also provides for the procurement of 12 APR-39D(V)2 A-Kits to install the AN/APR-39D (V)2 system on any of the 48 previously Integrated Aircraft Survivability Equipment retrofitted aircraft, upgrading the MV-22 from Configuration B to Configuration C → Ridley Park, PA (65%); Miramar, CA (14%); New River, NC (13%); Fort Worth, TX (6%); St. Louis, MO (1%); and various locations within the continental U.S. (1%); N00019-17-G-0002; 14 Feb 2019
- upgrade MV-22 aircraft from the Block B to the Block C configuration in support of the Common Configuration Readiness and Modernization Program (CC-RAM); also provides for the planned maintenance interval effort for one of the CC-RAM aircraft → Ridley Park, PA (93%); Fort Worth, TX (7%); N00019-17-C-0015; 8 March 2019
- MV-22 Proprotor Hub spring and drive link kits for the Marine Corps; and ten CV-22 Proprotor Hub spring and drive link kits and six CV-22 Hub Spring Mod spare kits for USAF; also provides twelve interim spare drive links, three interim spare hub springs and nine propotor hub spring and drive link kits to **Japan**; Marine Corps (\$13,355,718; 72%), Air Force (\$2,891,600; 15%); Japan (\$2,416,587; 13%); N00019-17-G-0002; 22 March 2019
- software and hardware upgrades for 13 flight training devices to modernize critical system components in the MV-22 simulator to increase training fidelity for aircrew and maximize training capability → Jacksonville, NC (42%); Miramar, CA (24%); Quantico, VA (13%); Okinawa, Japan (13%); Chantilly, VA (5%); Fort Worth, TX (2%); Philadelphia, PA (1%); N00019-17-G-0002; 29 April 2019
- fleet software sustainment including engineering and technical support for the V-22 flight control system and on-aircraft avionics for USMC (\$25,548,289; 66%); Air Force (\$12,997,880; 34%) → Ridley Park, PA (93%); Fort Worth, TX (7%); N00019-17-G-0002; 16 May 2019
- non-recurring engineering to facilitate additional structural improvements, tooling assessment, and test aircraft retrofit tooling in support of the V-22 Nacelle Improvement effort → Fort Worth, TX (84%); Ridley Park, PA (5%); Patuxent River, MD (4%); Fort Walton Beach, FL (4%); Amarillo, TX (3%); N00019-17-G-0002; 20 June 2019
- support to implement capability defect packages and problem reports in accordance with work package task lists in support of V-22 fleet sustainment efforts → Ridley Park, PA (93%); Fort Worth, TX (7%); N00019-17-G-0002; 16 Sept 2019
- Phase 1 design maturity, analysis and test planning for the Stand-off Land Attack Missile – Expanded Response production for Saudi Arabia under the FMS Act → St. Louis, MO (37%); Indianapolis, IN (30%); Melbourne, FL (10%); Pontiac, MI (10%); Middletown, CT (7%); Black Mountain, NC (2%); South Pasadena, CA (1%); Albuquerque, NM (1%); Stillwater, OK (1%); various locations within the continental U.S. (1%); N00019-18-C-1057; 17 Sept 2019
- government furnished tooling as well as the acquisition of new tooling in support of V-22 aircraft production; total of 47 tooling parts will be procured; N00019-12-C-2001; 23 Sept 2019
- F-15 Non-ADCP II Video Situational Display Replacement (NA-VSDR) program; production & integration of the NA-VSDR units and related equipment into the F-15 Air National Guard platform; FA8634-19-F-0011; 27 Sept 2019
- Infra-Red Search and Track (IRST) LRIP 2; provides for additional quantity of three LRIP 2 pods → work in Saint Louis, MO; Orlando, FL; FA8634-18-C-2697; 27 Sept 2019
- peculiar support equipment (PSE) end items and radar PSE for the APG-79 antenna in support of maintenance for F/A-18E/F and EA-18G aircraft; N68335-15-G-0022; 27 Sept 2019
- non-recurring engineering support to design, develop, validate and verify the Cabin Pressure and On-Board Oxygen Generation System Monitoring System (CPOMS) kit; provides validation installs and the production and delivery of 112 CPOMS kits for the Navy → St. Louis, MO (90%); San Antonio, TX (10%); N00019-16-G-0001; 30 Sept 2019
- design and development of the Environmental Control System (ECS), test article, and associated unique instrumentation and equipment for the F/A-18E/F and EA-18G aircraft → St. Louis, MO (60%); El Segundo, CA (40%); N00019-16-G-0001; 30 Sept 2019
  - The ECS is “a critical capability that will assist in eradicating physiological episodes and improving aircrew safety.”