

Arizona

General Dynamics Mission Systems (Scottsdale, AZ)

- development, operational maintenance, sustainment and expansion of the U.S. Battlefield Information Collection & Exploitation System Extended (US BICES-X) federated trusted network environment infrastructure → work throughout the U.S. and abroad; FA7146-18-D-0360; 16 Sep 2021 via Secretary of the Air Force, Concepts, Development, and Management Office, Pentagon, D.C.

Honeywell (Phoenix, AZ)

- repair six weapon repairable assemblies for V-22 aircraft → Torrance, CA (44%); Tucson, AZ (35%); San Diego, CA (15%); Tempe, AZ (6%); N00383-21-D-XP01; 12 Nov 2020
- Automotive Gas Turbine 1500 engine program; W56HZV-20-D-0062; 17 Dec 2020
- CH-47 aircraft T55 engines, engine electronic control units, and engine installation kits; W58RGZ-21-D-0027; 8 Mar 2021
- V-22 spare parts; SPRPA1-21-F-KQ17 / SPE4A1-17-G-0017; 29 Jun 2021

Boeing (Mesa, AZ)

Mesa is east of Phoenix.

- logistics support for the AH-64D/E “Apache” attack helicopter; W58RGZ-19-C-0024; 13 Nov 2020
- software upgrades to AH-64 flight management computer; W58RGZ-16-C-0023; 10 Dec 2020
- a Longbow Crew Trainer and spares;¹ W58RGZ-16-C-0023; 17 Dec 2020
- “improve the quality” of AH-64E and “lessen the associated post production maintenance burden”; W58RGZ-16-C-0023; 28 Jan 2021
- FMS (Morocco): long lead integrated logistics support, initial spares package and peculiar ground support equipment; W58RGZ-16-C-0023; 29 Jan 2021
- AH-64E aircraft (full rate production); W58RGZ-16-C-0023; 20 Apr 2021
- remanufactured and new-build aircraft; W58RGZ-16-C-0023; 30 Apr 2021
- integrate legacy strap pack assembly for remanufactured AH-64E aircraft; W58RGZ-16-C-0023; 19 May 2021
- new-build AH-64E aircraft; W58RGZ-16-C-0023; 8 Jun 2021
- incorporate a change order to remanufacture 12 AH-64, and six-part #s for tail rotor blades; W58RGZ-16-C-0023; 17 Jun 2021
- support AH-64 full-rate production (lot 12) long lead effort; W58RGZ-21-C-0015; 21 Jun 2021
- AH-64 engineering services and technical support; W58RGZ-21-D-0077; 20 Aug 2021
- definitize multiple directed changes, communication interface system obsolescence, critical safety items, and metal hydraulic filters, and issue directed changes for strap pack product improvement; W58RGZ-16-C-0023; 21 Sep 2021
- AH-64 spare parts; SPRRA1-21-C-0005; 24 Sep 2021 (two separate awards of different amounts)

Northrop Grumman (Chandler, AZ)

Chandler is southeast of Phoenix.

- GQM-163A Coyote supersonic sea skimming targets (full rate production, lot 14); 16 for U.S. Navy and 3 for Japan; also procure associated technical and administrative data → Camden, AR (43%); Chandler, AZ (35%); Vergennes, VT (8%); Cincinnati, OH (4%); Oconomowoc, WI (4%); Lancaster, PA (4%); various locations within the continental U.S. (2%); N00019-21-C-0005; 3 Nov 2020
- GQM-163A Coyote (lot 15) full rate production: 14 for U.S. Navy; 3 for Missile Defense Agency; and 1 for Japan, and associated technical and administrative data for developmental, operational test and evaluation of combat weapon systems → Camden, AR (43%); Chandler, AZ (35%); Vergennes, VT (8%); Cincinnati, OH (4%); Oconomowoc, WI (4%); Lancaster, PA (4%), locations within continental U.S. (2%); N00019-21-C-0005; 26 Feb 2021
- in alignment with DOD missile defense strategy: technology development and risk reduction of the Next Generation Interceptor (NGI) All-Up-Round “capable of surviving natural and hostile environments while countering emerging threats”; a technology development phase “will help ensure that the NGI is an efficient and effective part of an integrated Missile Defense System solution by permitting the department to further analyze requirements and make necessary adjustments in preparation for the product development phase” → Chandler, AZ; and Huntsville, AL; five years; 23 Mar 2021 (Lockheed Martin got a similar contract the same day) via Missile Defense Agency (MDA) Huntsville, AL (HQ085621C0003)
- six (minimum) additional Ground Based Interceptor Boost Vehicles (BV), spare BV components, and BV sustainment → Chandler, AZ; Magna, UT; 3 Sep 2021 via MDA Huntsville, AL (HQ0856-21-D-0001)

Northrop Grumman (Sierra Vista, AZ)

Sierra Vista, home to Fort Huachuca, is in the south of the state.

- FMS (South Korea): sustainment of the RQ-4 Global Hawk drone in South Korea and Sierra Vista, AZ: spares and contractor logistics support; FA8690-21-C-1001; 30 Oct 2020
- FMS (Japan): contractor logistics support services (includes in-country personnel, mission planning, contractor field teams, contractor inventory control, reach back support, and software maintenance) on RQ-4 Global Hawk drones at Misawa Air Base, Japan; FA8690-21-C-1000; 29 Apr 2021
- RQ-4 Global Hawk drones: multi-country aircrew and maintenance training (program management support, courseware modification and development, pilot training, sensor operator training, and airframe and ground maintenance training) for USA and Air Force Security Assistance Training international partners; involves unspecified FMS; FA3002-21-D-0002; 18 May 2021

Honeywell International (Tucson, AZ)

- V-22 spare parts; SPE4A1-17-G-0016; 22 Oct 2020
- anti-value assemblies; SPRRA1-21-D-0015; 11 Aug 2021
- Bradley Fighting Vehicle system generators; SPRDL1-21-D-0008; 26 Aug 2021

¹ Lockheed Martin and Northrop Grumman together make Longbow, a fire control radar system for the Boeing AH-64 attack helicopter.

Raytheon/Lockheed Martin Javelin JV (Tucson, AZ) *Together, Raytheon and Lockheed Martin produce the Javelin anti-tank system.*

- Javelin support services; involves some FMS (Australia, Czech Republic, Estonia, Indonesia, Ireland, Jordan, Lithuania, New Zealand, Norway, Oman, Poland, Taiwan, Turkey, Ukraine); W31P4Q-19-C-0059; 26 Feb 2021
- Javelin weapon system; some Fiscal 2010 FMS (Lithuania and Taiwan) funds; W31P4Q-19-C-0076; 27 Apr 2021
- support Javelin engineering services; some FMS (U.K.) funds; W31P4Q-19-C-0038; 15 Jul 2021

Raytheon Technologies (Tucson, AZ) *Raytheon's Tucson facilities are regularly the most active in terms of DOD contracting.*

- AMRAAM system development test activities (lab management, field-team test support, testing & analysis) in Tucson, AZ; Fort Worth, TX; St. Louis, MO; Seattle, WA; Edwards AFB, CA; Hill AFB, UT; Eglin AFB, FL; FA86785-21-D-0030; 29 Oct 2020
- procurement & upgrade test environment/equipment for AMRAAM production; involves FMS to Norway, Denmark, Australia, U.K., Japan, Slovakia, Poland, Netherlands, Kuwait, Qatar, Spain; FA8675-20-C-0033; 13 Nov 2020
- AMRAAM production baseline rocket motors for FMS (Norway and Chile); FA8675-20-C-0033; 13 Nov 2020
- AMRAAM aircraft integration support: "the necessary aircraft lab, flight test, flight clearance and simulation support during all integration requirements" for F-15, F-16, FA-18, F-22, F-35 and other current inventory "or next generation platforms that may join the Air Force or Navy inventory before the end of fiscal 2029"; FA8675-21-D-0002; 4 Mar 2021
- AMRAAM: a life of type procurement of known obsolete components in support of production and sustainment, and recertification of a new Synchronous Dynamic Random Access Memory (SDRAM) device on the CPU circuit card assembly; involves unclassified FMS to Australia, Japan, Poland, Qatar, Spain, Kuwait, Slovakia, Denmark, U.K., Norway, Netherlands; FA8675-20-C-0033; 12 Mar 2021
- production of AMRAAM (lot 34), Captive Air Training Missiles, guidance sections, AMRAAM Telemetry System (ATS), initial and field spares, and other production engineering support hardware & activities; involves unclassified FMS to Bulgaria, Canada, Denmark, Indonesia, Japan, Portugal, Qatar, Saudi Arabia, Slovakia, S. Korea, Qatar; FA8675-21-C-0034; 26 Mar 2021
- AMRAAM program: Gordian Knot (GK) application-specific integrated circuit life-of-type buy; involves unclassified FMS to Australia, Indonesia, Japan, Kuwait, Poland, Qatar; FA8675-20-C-0033; 29 Apr 2021
- AMRAAM production (lot 35) missiles, Telemetry System, spares, and other production engineering support hardware & activities; unclassified FMS portion to Canada, Hungary, South Korea, Netherlands, Qatar; FA8675-21-C-0034; 28 Jul 2021
- AMRAAM production lot 35 Captive Air Training Missiles (CATM) and CATM guidance sections; FA8675-21-C-0034; 27 Aug 2021
- AMRAAM production-9 Common Air-Launched Navigation System life of type buy; FA8675-21-C-0034; 30 Sep 2021
- StormBreaker (SDBII, GBU-53/B) production (lot 6); involves some classified FMS; FA8672-20-C-0005; 15 Oct 2020
- Small Diameter Bomb (SDB) Increment II lot integration and test: deliver all-up round (AUR) test vehicles, perform AUR-level assembly, checkout, testing and systems integration testing; and prepare for production cut-in and fielding for the multiple engineering changes needed, including NSA cryptographic modernization, GPS military code, mitigation of parts obsolescence, and design changes evolving from production and/or operations; FA8672-21-F-6052; issued 2 Apr 2021 (awarded on 5 Apr)
- StormBreaker® (SDBII, GBU-53/B) production (lot 7) all up rounds and containers; involves some classified FMS; FA8672-21-C-0005; 30 Apr 2021
- cooler reservoirs used in air-to-air Stinger parts for U.S. Army; SPRAA-20-C-0039; 29 Oct 2020 (later corrected to be issued 22 Dec 2020)
- Stinger missile production; W31P4Q-21-D-0007; 12 Jul 2021
- management, material, and services re: sustaining engineering and product support of Standard Missile-3 (SM-3) for USA and FMS, FY2021-29; → Tucson, AZ; Huntsville, AL; HQ0851-21-D-0001; 30 Oct 2020 via MDA, Dahlgren, VA
- FMS (Japan): evaluate hardware, inspect all material, repair minor discrepancies, and re-assemble and deliver SM-3 block IB Inert Operating Missile; HQ0851-20-C-0002; 15 Sep 2021 via MDA, Dahlgren, VA
- Software Upgrade Build 8.2 to SM-3 Block IIA Aegis Weapons System; HQ0276-10-C-0005; 30 Sep 2021 via MDA, Dahlgren, VA
- fiscal 2021 Navy Standard Missile-2 (SM-2) intermediate level provisioned items ordered spares, and fiscal 2021 SM-2 and Standard Missile-6 (SM-6) repairs and maintenance → Camden, AR (72%); Tucson, AZ (19%); Anaheim, CA (6%); San Diego, CA (3%); N00024-18-C-5407; 4 Nov 2020 (2 Nov 2020)
- long lead material for SM-2 FMS production requirements, to include all up rounds, instrumental kits, engineering services, and spares; FMS to South Korea, Denmark, Netherlands, Spain, Taiwan, Japan → Hengelo Overijssel, Netherlands (51%); McKinney, TX (32%); Tucson, AZ (17%); N00024-21-C-5411; 11 Jan 2021
- SM-2/6 engineering and technical services → Tucson, AZ (85%); Australia (4%); Japan (3%); South Korea (2%); Spain (2%); Taiwan (2%); Netherlands (1%); Germany (1%); involves FMS to Denmark, Germany, Japan, S. Korea; N00024-17-C-5410; 12 Mar 2021
- SM-2 fiscal 2021 (block IIIC) LRIP and spares → Tucson, AZ (40%); Salt Lake City, UT (10%); Wolverhampton, England (9%); Andover, MA (6%); Coxsackie, NY (4%); Huntsville, AL (4%); Middleton, OH (3%); San Jose, CA (3%); Anniston, AL (2%); Warrington, PA (2%); San Diego, CA (2%); McKinney, TX (1%); Chandler, AZ (1%); other miscellaneous locations (13%); N00024-19-C-5412; 7 Jul 2021
- SM-2 and SM-6 provisioned items ordered spares and repairs & maintenance → Tucson, AZ (82%); Huntsville, AL (5%); Joplin, MO (5%); Middletown, CT (3%); Andover, MA (2%); Westminster, MD (1%); other locations (2%); N00024-18-C-5407; 22 Sep 2021
- SM-2 Zumwalt-class spares, deliver & install MK 698 guidance missile test set (GMTS) and GMTS spare parts/material for U.S. Navy, Spain, Japan, Taiwan, Germany, Australia, Netherlands → Tucson, AZ (90%); El Ferrol, Spain (10%); N00024 17-C-5420; 27 Sep 2021
- Excalibur Ib projectiles → work in Healdsburg, CA; Karlskoga, Sweden; East Camden, AZ; Cedar Rapids, IA; Southway, United Kingdom; Cincinnati, OH; Glenrothes, Scotland; Salt Lake City, UT; Joplin, MO; Gilbert, AZ; Lansdale, PA; Santa Clara, CA; Woodridge, IL; Trenton, TX; Valencia, CA; Cookstown, NJ; Tucson, AZ; Phoenix, AZ; Anniston, AL; Chino, CA; McAlester, OK; and Farmington, NM; W15QKN-19-C-0017; 30 Nov 2020
- Excalibur Ib projectiles → Healdsburg, CA; Karlskoga, Sweden; East Camden, AZ; Cedar Rapids, IA; Southway, UK; Cincinnati, OH; Glenrothes, Scotland; Salt Lake City, UT; Joplin, MO; Gilbert, AZ; Lansdale, PA; Santa Clara, CA; Woodridge, IL; Trenton, TX; Valencia, CA; Cookstown, NJ; Tucson, AZ; Phoenix, AZ; Anniston, AL; Chino, CA; Inglewood, CA; McAlester, OK; Farmington, NM; W15QKN-19-C-0017; 10 Feb 2021

- FMS (Netherlands): Excalibur 155 mm Increment Ib projectiles → Anniston, AL; East Camden, AR; Gilbert, Phoenix, and Tucson, AZ; Healdsburg, Inglewood, Valencia, Santa Clara and Chino, CA; Woodridge, IL; Cedar Rapids, IA; Joplin, MO; Cookstown, NJ; Farmington, NM; Cincinnati, OH; McAlester, OK; Lansdale, PA; Trenton, TX; Salt Lake City, UT; Southway and Glenrothes, U.K.; and Karlskoga, Sweden; W15QKN-19-C-0017; 15 Jun 2021
- FMS (India): 155 mm Excalibur Increment Ib projectiles → Anniston, AL; East Camden, AR; Gilbert, Phoenix, and Tucson, AZ; Healdsburg, Inglewood, Valencia, Santa Clara, and Chino, CA; Woodridge, IL; Cedar Rapids, IA; Joplin, MO; Cookstown, NJ; Farmington, NM; Cincinnati, OH; McAlester, OK; Lansdale, PA; Trenton, TX; Salt Lake City, UT; Southway and Glenrothes, U.K.; and Karlskoga, Sweden; W15QKN-19-C-0017; 15 Jun 2021
- FMS (Spain): Excalibur 155mm Increment Ib projectiles → Anniston, AL; East Camden, AR; Gilbert, Phoenix, and Tucson, AZ; Healdsburg, Inglewood, Valencia, Santa Clara, and Chino, CA; Woodridge, IL; Cedar Rapids, IA; Joplin, MO; Cookstown, NJ; Farmington, NM; Cincinnati, OH; McAlester, OK; Lansdale, PA; Trenton, TX; Salt Lake City, UT; Southway and Glenrothes, U.K.; and Karlskoga, Sweden; W15QKN-19-C-0017; 15 Jun 2021
- Evolved SeaSparrow missile (ESSM) design agent, in-service support and technical engineering support services for U.S. government and other country funds (NATO consortium members, non-FMS (FMS) (99%); Japan (1%) → Tucson, AZ (91%); Hengelo Ov, Netherlands (2%); Raufoss, Norway (2%); Ottobrunn, Germany (1%); Richmond, Australia (1%); various locations with less than 1% each (3%); N00024-16-C-5433; 14 Dec 2020
- support ESSM Block 2 life, parts, and ESSM Block 1 test equipment supplies for U.S. Navy, international consortium nation navies, and Japan → El Segundo, CA (62%); Tucson, AZ (38%); N00024-21-F-5409; 13 May 2021
- work on ESSM (block II) life of type buy of parts for NATO countries → El Segundo, CA (62%); Tucson, AZ (38%); N00024-18-G-5421; 20 Aug 2021
- Evolved Seasparrow and NATO Seasparrow programs: engineering and technical services for U.S. Navy (96%) and Japan, Thailand, UAE, South Korea (45) → Tucson, AZ (73%); Portsmouth, RI (26%); Andover, MA (<1%); San Jose, CA (<1%); Aranjuez, Spain (<1%); Brisbane, Australia (<1%); Koropi Attica, Greece (<1%); N00024-21-C-5434; 28 Sep 2021
- ESSM block 2 full rate production: fiscal 2021-2023 requirements for U.S. Navy, Canada, Australia, Greece, Germany, Norway, Turkey, Portugal, Belgium, Netherlands, and Denmark → USA (Tucson, AZ, San Jose, CA, Nashua, NH, Torrance, CA, Canton, NY, Westlake Village, CA, Milwaukie, OR, Lawrence, ME, Clearwater, FL) and Edinburgh, Australia (8%); Raufoss, Norway (7%); Mississauga, Canada (6%); Ottobrunn, Germany (4%); Cambridge, Canada (3%); Hengelo Ov, Netherlands (2%); Koropi Attica, Greece (2%); Ankara, Turkey (1%); Grenaa, Denmark (1%); and minor work in Eight Mile Plains, Brisbane, Australia; Newmarket, Canada; Madrid, Spain; Lystrup, Denmark; N00024-21-C-5408; 29 Sep 2021
- engineering, test equipment, material, and management to transition ESSM block 2 program into full rate production → Tucson, AZ (58%); Richmond, Australia (12%); Cambridge, Canada (5%); San Jose, CA (4%); Colorado Springs, CO (3%); Grenaa, Denmark (2%); Raufoss, Norway (2%); Mosheim, TN (2%); Marinha Granda, Portugal (2%); Ankara, Turkey (2%); Santa Rosa, CA (2%); Koropi Attica, Greece (1%); Madrid, Spain (1%); Westlake Village, CA (<1%); Gilbert, AZ (<1%); San Diego, CA (<1%); Phoenix, AZ (<1%); Mississauga, Canada (<1%); Irvine, CA (<1%); Corning, NY (<1%); N00024-21-C-5417; 30 Sep 2021
- full rate production and delivery of Tactical Tomahawk (TACTOM) All Up Round (AUR) Vertical Launch System missiles (lot 17 block V), including related hardware & services for U.S. Navy; also procures TACTOM AUR recertification AGR-4 spares → Tucson, AZ (40.6%); Walled Lake, MI (11.4%); Gainesville, VA (9.7%); El Segundo, CA (5.1%); Clearwater, FL (3.3%); Glenrothes, Scotland (3.1%); Spanish Fork, UT (3%); Middletown, CT (2.7%); Berryville, AR (2.5%); Midland, Ontario, Canada (2.4%); Ontario, CA (2%); Camden, AR (1.8%); Vergennes, VT (1.7%); Anniston, AL (1.2%); locations within continental U.S. (9.5%); N00019-20-C-0030; 18 Dec 2020
- development, test, delivery and integration of military code capable GPS receivers to be integrated into the recertified Tomahawk All-Up-Round for U.S. Navy → El Segundo, CA (50%); Tucson, AZ (45%); Nashville, TN (5%); N00019-19-C-0083; 22 Feb 2021
- Tactical Tomahawk all-up round vertical launch system missiles (full rate production, lot 17, block 5) and associated warranties for U.S. Navy → Tucson, AZ (41.6%); Pontiac, MI (11.4%); El Segundo, CA (10.6%); Gainesville, VA (9.7%); Berryville, AR (3.5%); Clearwater, FL (3.3%); Middletown, CT (3.2%); Glenrothes, Scotland (3.1%); Spanish Fork, UT (3%); Midland, Ontario, Canada (2.4%); Vergennes, VT (1.7%); Camden, AR (1.5%); Anniston, AL (1.2%); various locations within the continental U.S. (3.8%); N00019-20-C-0030; 17 Mar 2021
- design agent engineering and technical support services for the Phalanx Close-In Weapon System, SeaRAM and land-based Phalanx Weapon System for U.S. Army (69%); U.K., Australia, Greece, South Korea, Taiwan, Japan, Egypt, Turkey, Bahrain, New Zealand, Saudi Arabia (31%) → Tucson, AZ (68%); El Segundo, CA (18%); Louisville, KY (5%); Camarillo, CA (2%); Minneapolis, MN (2%); Dallas, TX (1%); Bohemia, NY (1%); Melbourne, FL (1%); various locations with less than 1% each (2%); N00024-17-C-5405; 21 Dec 2020
- Close-In Weapon System repair/overhaul, upgrades, procurement, and mini-stock point support for components → Louisville, KY; N00383-21-D-ZM01; 27 Sep 2021
- MK 15 close-in weapon system upgrades and conversions, system overhauls and associated hardware for U.S. Navy and South Korea → Louisville, KY (33%); El Segundo, CA (10%); Pittsburgh, PA (6%); Williston, VT (5%); Tucson, AZ (5%); Hauppauge, NY (2%);over, MA (2%); Melbourne, FL (2%); Radford, VA (2%); Palo Alto, CA (2%); Joplin, MO (1%); Tempe, AZ (1%); Van Nuys CA (1%); Anaheim, CA (1%); Valencia, CA (1%); Irvine, CA (1%); East Syracuse, NY (1%); locations with less than 1% each (24% combined); N00024-21-C-5406; 23 Jun 2021
- a DARPA research project → Tucson, AZ (38%); Goleta, CA (14%); Cedar Rapids, IA (48%); HR0011-21-C-0036; 11 Feb 2021
- work on the Coyote Block 3 (CB3) Autonomous Strike—an effort to achieve operational launch capability from unmanned surface vessels (USV) and an unmanned underwater vessel (UUV); N00014-21-C-1009; 26 Feb 2021 via Office of Naval Research
- Rolling Airframe Missile (RAM) fiscal 2021 mod 5 Guided Missile Launching System requirements and spares → Ottobrunn, Germany (46%); Tucson, AZ (13%); Louisville, KY (13%); St. Petersburg, FL (8%); Huntsville, AL (4%); Berryville, AR (2%); San Diego, CA (2%); Denison, TX (2%); various other U.S. locations, each less than 1% (10%); N00024-21-C-5401; 28 Dec 2020
- RAM FY2021 Guided Missile Launching System requirements and spares → Ottobrunn, Germany, (46%); Tucson, AZ (13%); Louisville, KY (13%); St. Petersburg, FL (8%); Huntsville, AL (4%); Berryville, AR (2%); San Diego, CA (2%); Denison, TX (2%); various other U.S. locations, each less than 1% (10% combined); N00024-21-C-5401; 26 Feb 2021

- RAM (block 2/2A) Guided Missile Round Pack, spare replacement components, and recertification for USA (66%); Japan, Turkey, UAE (34%) → Ottobrunn, Germany (44%); Tucson, AZ (35%); Rocket Center, WV (9%); Dallas, TX (2%); Mason, OH (2%); Glenrothes, Scotland (1%); Cincinnati, OH (1%); Dover, MA (1%); other U.S. locations (5% total); N00024-20-C-5400; 30 Mar 2021
- Navy transition to production efforts for RAM block 2B, and fiscal 2021 FMS (Egypt) for RAM block 2 guided-missile round pack (GMRP) → Tucson, AZ (62%); Ottobrunn, Germany (27%); Glenrothes, Scotland (4%); Midland, Canada, (1%); Plymouth, England, (1%) and other U.S. locations, each less than 1% (5%); N00024-20-C-5400; 28 May 2021
- RAM upgraded MK-31 Guided Missile Weapon System Improvement Program for Navy (71%); Japan (29%): fiscal 2021 design agent and engineering support services; support “is required to maintain current weapon system capability as well as resolve issues through design, systems, software maintenance, reliability, maintainability, quality assurance and logistics engineering services”; N00024-18-C-5431; 31 Aug 2021
- Over-the-Horizon weapon system: encanistered missiles, fire control suite, and launching mechanism → USA (Tucson, AZ; McKinney, TX; Louisville, KY), Kongsberg & Raufoss, Norway, and Schrobenhausen, Germany; N00024-18-C-5432; 12 Mar 2021
- guidance section (GS) and control section repair, GS refurbishment and GS subassembly repair for U.S. Navy, Air Force, and FMS; N00019-21-D-0050; 18 Mar 2021
- (1) upgrade, integrate, and test Flight Test Round software; (2) revise environmental qualification plans for compliance with updated qualification standards; (3) facilitate a preliminary qualification event; (4) support an accelerated flight test date; and (5) initiate activities to begin the transition to production; HQ0276-15-C-0003; 10 Jun 2021 via MDA, Dahlgren, VA
- complete transition to production activities for previously awarded Guidance Electronic Unit engineering development activities; transition to production activities includes (1) perform test, development and systems engineering tasks; (2) develop software load capability; (3) convert legacy test equipment to test configured-hardware; and (4) develop new common platform test equipment; HQ0276-15-C-0003; 22 Jul 2021 via MDA, Dahlgren, VA
- production and delivery of missiles (lot 21) as follows: 483 AIM-9X Block II all up round tactical missiles (212 for the Navy, 187 for the Air Force and 84 for FMS (FMS) customers); 82 AIM-9X block II plus all up round missiles (eight for the Navy, eight for the Air Force and 66 for FMS customers); 156 Block II Captive Air Training Missiles (82 for the Air Force and 74 for FMS customers); eight Block II Special Air Training Missiles (two for the Air Force and six for FMS customers); 198 all up round containers (75 for the Navy, 73 for the Air Force and 50 for FMS customers); six spare advanced optical target detectors (two for the Air Force and four for FMS customers); five spare advanced optical target detector containers (two for the Air Force and three for FMS customers); 29 spare Block II guidance units (live battery) (13 for the Navy, four for the Air Force, and 12 for FMS customers); six spare Block II plus guidance units (live battery) for FMS customers; 41 guidance unit containers for FMS customers; 72 spare Captive Air Training Missile guidance units (inert battery) (22 for the Navy, three for the Air Force, and 47 for FMS customers); two spare Block I propulsion steering sections for the Air Force; seven spare Block II propulsion steering sections (two for the Navy, four for the Air Force, and one for FMS customers); 72 spare Block II electronics units (68 for the Navy and four for the Air Force); two classroom explosive ordnance disposal systems trainers for FMS customers; one practical explosive ordnance disposal systems trainer for a FMS customer; 11 multi-purpose training missiles for various FMS customers; 135 tail caps (eight for the Navy, 16 for the Air Force and 111 for FMS customers); 35 tail cap containers (two for the Navy, four for the Air Force, and 29 for FMS customers); one lot of spares assets for the Navy; one lot of spares assets for the Air Force; and one lot of spares assets for Australia, Bahrain, Belgium, Bulgaria, Canada, Denmark, Finland, Indonesia, Israel, Japan, Kuwait, Malaysia, Morocco, the Netherlands, Norway, Oman, Poland, Qatar, Romania, Saudi Arabia, Singapore, Slovakia, Republic of Korea, Taiwan, Turkey, and the UAE. Work in Tucson, AZ (31%); North Logan, UT (10%); Keyser, WV (9%); Niles, IL (8%); Vancouver, WA (5%); Ottawa, Ontario, Canada (5%); Goleta, CA (4%); Cheshire, CT (4%); Heilbronn, Germany (3%); Simsbury, CT (2%); San Jose, CA (2%); Valencia, CA (2%); Anaheim, CA (2%); Cajon, CA (2%); Cincinnati, OH (1%); Anniston, AL (1%); San Diego, CA (1%); Chatsworth, CA (1%); Amesbury, MA (1%); Claremont, CA (1%); Sumner, WA (1%); various locations within the continental U.S. (4%); N0001921C0723; 30 Jun 2021
- gyro assembly for TOW weapon system for Marine Corps; SPRBL1-15-D-0017; 30 Jun 2021
- engineering and manufacturing development (EMD) phase of the Long Range Standoff (LRSO), a cruise missile with a nuclear payload: “manufacturing processes will continue to mature and the manufacturing environment will be demonstrated and transitioned to a pilot line readiness state”; expected completed Feb 2027; 1 Jul 2021 via Air Force Nuclear Weapons Center, Eglin AFB, FL
- digital engineering and model based systems engineering, agile processes, open systems architecture, weapons and enterprise analytics for Eglin AFB, FL (Armament), and its partners; \$46B across 55 corporations; FA8656-21-D-A001; 3 Sep 2021
- Southern Cross Integrated Flight Research Experiment (SCIFIRE) project, phase I preliminary design review: mature a solid rocket-boostered, air-breathing, hypersonic conventional cruise missile, air-launched from existing aircraft, through the completion of a PDF; FA8682-21-C-0010; 3 Sep 2021 via Future Hypersonics, Eglin AFB, FL
- electronic warfare and avionics → work in Tucson and gov facilities to include Robins AFB, GA; FA8523-21-C-0004; 3 Sep 2021
- air-to-air launchers, ancillary components, training, and associated engineering services for the Program Manager Ground Based Air Defense, Marine Air Defense Integrated System Increment 1 program; M67854-21-D-0073; 15 Sep 2021

New Mexico

- *New Mexico has plenty of war industry activity, such as M1 and Honeywell, but no headquarters of major war corporations.*
- *Many war corporations from out of state contract with units on military bases (Holloman, Cannon), ranges (White Sands), and the Air Force Research Lab's branch at Kirtland Air Force Base.*
- *War corporations contracting through Los Alamos Lab, which is located a short distance northwest of Santa Fe, are not announced on DOD's public contracting page, as most of that contracting is classified and carried out through the Department of Energy.*
- *The budding Applied Research Associates has been one of the more active New Mexico war corporations in recent years, though it is not a large war corporation.*

Applied Research Associates Inc. (Albuquerque, NM)

- technical support (specification and design, fabrication, installation, test and evaluation, fielding, maintenance, training, and configuration) and program management of hardware & software for unmanned maritime systems (surface and subsurface) used in mine countermeasures → work in San Diego, CA (75%); outside the continental U.S. (25%); N66001-21-D-0132; issued 15 Jun 2021 via NAVWAR Pacific, San Diego, CA
- support Range Threat Systems Branch, including Advanced Radar Threat Systems, Joint Treat Emitter and Branch Modernization programs: threat radar systems, along with supporting tools and infrastructure for Air Force combat training ranges → Hill AFB, UT, and/or at contractor facilities; large contract FA8210-21-D-0002 through FA8210-21-D-0021; 23 Jun 2021 via AFLCMC, Hill AFB, UT
- digital engineering and model based systems engineering, agile processes, open systems architecture, weapons and enterprise analytics for Eglin AFB, FL, and its mission partners; \$46,000,000,000 to 55 corporations; FA8656-21-D-A001; 3 Sep 2021 via AFLCMC, Eglin AFB, FL
- dam and levee safety toolbox maintenance and enhancements procurement; W912EE-21-D-0012; 8 Sep 2021 (with CDM Federal Programs Corp. of Carbondale, IL) via USACE, Vicksburg, MS