

Aerojet Rocketdyne Inc. (Huntsville, AL)

- a DARPA research program in Huntsville, AL (94%); Tucson, AZ (3%); Dallas, TX (3%); HR0011-18-C-0139; 27 Sept 2019
  - o DARPA Arlington, VA

Agile Defense Inc. (Reston, VA)

- unclassified IT services for DARPA; HR0011-15-F-0002; 15 March 2019, 17 April 2019
  - o DARPA, Arlington, VA

Arizona State University (Tempe, AZ)

- proposal titled "Diagnostic Epigenetics of Infectious agents & Chemical Toxicity"; 22 July 2019
  - o Army Contracting Command, Aberdeen Proving Ground, MD (W911NF-19-C-0039)

BAE Systems Information & Electronic Systems Integration (Merrimack, NH)

- DARPA research project → Merrimack, NH; North Billerica, MA; Cambridge, MA; Atlanta, GA; and Marion, IL; HR0011-19-C-0016; 28 June 2019

Booz Allen Hamilton (McLean, VA)

- Enterprise Support Services in Arlington, VA; HR0011-16-F-0005; 25 Feb 2019
  - o DARPA Arlington, VA

Exquadrum Inc. (Adelanto, CA)

- a DARPA research program → Adelanto, CA (58%); Huntsville, AL (42%); HR0011-18-C-0138; 13 Sept 2019
  - o DARPA, Arlington, VA

Galois (Portland, OR)

- System Security Integrated Through Hardware and firmware (SSITH) program → Portland, OR (88%); Menlo Park, CA (7%); Framingham, MA (4%); San Francisco, CA (1%); HR0011-18-C-0013; 8 March 2019
  - o DARPA, Arlington, VA
- research project under the Safe Documents (SafeDocs) program; 22 May 2019
  - o SafeDocs aims to develop novel programming methodologies for building "high assurance parsers" for extant electronic data formats, and methodologies for comprehending, simplifying, and reducing these formats to safe, unambiguous, verification-friendly subsets (safe sub-setting). SafeDocs will address ambiguity and complexity obstacles to the application of verified programming posed by extant electronic data formats.
  - o DARPA Arlington, VA (HR001119C0073)

General Dynamics Mission Systems (San Antonio, TX)

- classified IT services in Arlington, VA; HR0011-16-C-0001; issued 18 Dec 2018; 4 Feb 2019
  - o DARPA Arlington, VA

HRL Laboratories (Malibu, CA)

- complete a DARPA millimeter-wave GaN maturation project → Malibu, CA (97%); Huntington Beach, CA (3%); 29 Oct 2018
  - o acquired via the Microsystems Technology Office
  - o DARPA, Arlington, VA (HR0011-19-C-0006)

Icahn School of Medicine at Mount Sinai (New York, NY)

- forensics of WMD and material detection using instruments suitable for field conditions; research addresses the challenge of detecting previous exposure without reliance on the presence of exposure material or agent; 2 April 2019 for DARPA
  - o Naval Information Warfare Center Pacific, San Diego, CA (N66001-19-C-4022)

Johns Hopkins University Applied Physics Laboratory (Laurel, MD)

- engineering, development, and research capabilities; HR0011-17-D-0001; 26 April 2019
  - o DARPA Arlington, VA

Leidos Inc. (Reston, VA)

- DARPA research project → Arlington, VA; San Diego, CA; King of Prussia, PA; HR0011-18-C-0127; 24 June 2019
  - o DARPA, Arlington, VA

#### Lockheed Martin (Palmdale, CA)

- continued support for a research project under the Hypersonic Air-breathing Weapon Concept phase II program in Jupiter, FL (25%); Palmdale, CA (5%); other locations (70%); HR0011-16-C-0110; 27 Sept 2019
  - o DARPA Arlington, VA

#### Northrop Grumman Systems Corp (Linthicum Heights, MD)

- a research project for undersea systems → Linthicum Heights, MD (71%); Reston, VA (27%); Cambridge, MA (2%); HR0011-18-C-0026; 18 June 2019
  - o DARPA Arlington, VA

#### Packet Forensics (Virginia Beach, VA)

- DARPA Harnessing Autonomy for Countering Cyberadversary Systems (HACCS) research project; HR0011-18-C-0056; 27 Aug 2019
  - o more on HACCS: <[www.darpa.mil/program/harnessing-autonomy-for-countering-cyberadversary-systems](http://www.darpa.mil/program/harnessing-autonomy-for-countering-cyberadversary-systems)>
  - o DARPA, Arlington, VA

#### Paradromics Inc. (Austin, TX)

- develop a neural interface system capable of performing continuous, simultaneous full-duplex (read and write) interaction with at least one thousand neurons in regions of the human sensory cortex; builds on the designs and prototypes developed from earlier base award, and provides in vivo animal testing and human studies; 12 July 2019
  - o originally a DARPA project
  - o NAVWAR Pacific, (N66001-17-C-4005)

#### Raytheon BBN Technologies (Cambridge, MA)

- DARPA research project → Cambridge, MA; Columbia, MD; 14 Aug 2019
  - o DARPA, Arlington, VA (HR001119C0102)

#### Raytheon (Goleta, CA)

- DARPA research project → Goleta, CA; Waltham, MA; Irvine, CA; Oxnard, CA; Joplin, MO; HR0011-19-C-0010; 5 Aug 2019
  - o DARPA, Arlington, VA

#### Raytheon Missile Systems (Tucson, AZ)

- DARPA research project → Tucson, AZ (78%); McKinney, TX (12%); Tewksbury, MA (5%); Richardson, TX (2%); Huntington Beach, CA (1%); Ontario, NY (2%); 3 Dec 2018
  - o DARPA, Arlington, VA (HR0011-19-C-0008)
- develop long-lead, high-risk items in preparation for MAD-FIRES Phase III program → Tucson, AZ (61%); McKinney, TX (22%); Karlskoga, Sweden (17%); HR0011-15-C-0081; 27 Sept 2019
  - o DARPA Arlington, VA

#### The University of Southern California (Marina del Rey, CA)

- DARPA research project → Marina del Rey, CA; Arlington, VA; Columbia, MD; 22 Aug 2019
  - o DARPA, Arlington, VA (HR0011-19-C-0084)

#### System High Corp. (Chantilly, VA)

- program security services; HR0011-17-F-0001 → work in Arlington, VA; 14 Feb 2019
  - o DARPA Arlington, VA

#### Systems & Technology Research (Woburn, MA)

- research project for undersea sensing systems → Woburn, MA (8%); Arlington, VA (8%); Groton, CT (81%); Middletown, RI (1%); Seattle, WA (2%); HR001118C0004; 6 June 2019
  - o DARPA Arlington, VA