



CUI

Competitive Fair Opportunity Industry Update

Division A, Army Contracting Command (ACC) Aberdeen Proving ground (APG)

29 March 2022

Army Contracting Command – Aberdeen Proving
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The following slides are for informational purposes ONLY.

These are NOT formal solicitations / Requests for proposals (RFP) / Requests for Quotes (RFQ).

Do NOT submit any formal proposals / quotes to this posting.

All information contained in this posting is subject to change at any time.

The Government will not reimburse for any feedback, questions or documentation provided by Industry in response to this posting.





Combat Capabilities Development Command (CCDC)

Command, Control, Communications, Computers, Cyber, Intelligence, Surveillance and Reconnaissance (C5ISR) Center

Research and Technology Integration (RTI) Directorate

Update as of 29 March 2022

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Positioning, Navigation & Timing (PNT): BAA Solicitation

DESCRIPTION: Assured PNT technologies focusing on the following: Navigation Warfare (NAVWAR), Timing Technologies, Electronic Support, Electronic Protection, PNT Modular Sensors, PNT Modeling and Simulation, and Autonomous Navigation Sensors.

CONTRACT TYPE and CONTRACT VEHICLE: Broad Agency Announcement (BAA) Solicitation

ESTIMATED VALUE: TBD

CONTRACTING CONTACT: ACC-APG, Contracting Officer, Ms. Nina Bushnell, (443) 861-4648, nina.m.bushnell.civ@mail.mil.

SOLICITATION #: W56KGU-18-R-PN22 (expires 30 November, 2022)

SOLICITATION RELEASE DATE: 24 November 2017

PRIOR/CURRENT CONTRACT INFORMATION: N/A

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Power: BAA Solicitation

DESCRIPTION: To provide Power and Energy Solutions for Soldier, Mobile and Tactical Grid Applications. CP&I continues to pursue advances in creating more efficient and energy dense power sources while shifting increasing emphasis on investments in power distribution and management research, in line with the OSD Operational Energy Office strategy, DA S&T priorities, and validated high priority operational needs.

CONTRACT TYPE and CONTRACT VEHICLE: Broad Agency Announcement (BAA) Solicitation

ESTIMATED VALUE: TBD

CONTRACTING CONTACT: ACC-APG, Contracting Officer, Ms. Nina Bushnell, (443) 861-4648, nina.m.bushnell.civ@mail.mil

SOLICITATION #: W56KGU-21-R-POWR (expires 1 January, 2026)

SOLICITATION RELEASE DATE: 27 January 2021

PRIOR/CURRENT CONTRACT INFORMATION: W56KGU-15-R-0032 (expired 3 November 2020)

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Approved for Public Release





POWER: OPPORTUNITY 4 – CPFF CONTRACT

DESCRIPTION: To provide Tactical/Expeditionary Power and Energy Generation Services. CP&I continues to pursue advances in creating more efficient and energy dense power sources while shifting increasing emphasis on investments in power distribution and management research, in line with the OSD Operational Energy Office strategy, DA S&T priorities, and validated high priority operational needs.

CONTRACT TYPE and CONTRACT VEHICLE: Cost Plus Fixed Fee (CPFF) Contract

ESTIMATED VALUE: >\$100M

CONTRACTING CONTACT: ACC-APG, Contracting Officer, Ms. Nina Bushnell, (443) 861- 4648, nina.m.bushnell.civ@mail.mil

DRAFT SOLICITATION RELEASE: 4QFY22

SOLICITATION #: TBD

SOLICITATION RELEASE DATE: 4QFY22

PRIOR/CURRENT CONTRACT INFORMATION: W56KGU-18-C-0025
(Expires 19 June 2023)

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C5ISR ARCHITECTURE TECHNOLOGY SUPPORT SERVICES (CATS2)

DESCRIPTION: This effort will provide support services to include engineering and technical support, systems engineering, technology insertion and integration, software and hardware engineering, systems integration, test and evaluation, reverse engineering, fabrication, program management, prototyping, purchasing, training, and other urgent time critical requirements in support of the Intelligence and Information Warfare Directorate (I2WD), Cyber Offensive Operations (CO2) Division. It provides engineering services and support for a variety of programs, systems and processes including Command, Control, Communications, Computers, Cyber, Intelligence, Surveillance, and Reconnaissance/Electronic Warfare (C5ISR/EW) Modular Open Suite of Standards (CMOSS), Multi Domain Operations, Electronic Warfare (EW), Signals Intelligence (SIGINT), and Redhawk, Digital Signal Processing (DSP), and Field Programmable Gate Array (FPGA) development.

CONTRACT VEHICLE: RS3

CONTRACT TYPE: CPFF

ESTIMATED VALUE: \$75M-\$100M (12 mo. base with 4 ea. 12 mo. options)

CONTRACTING CONTACT: ACC APG , Contracting Officer, Mr. Nick Martin, 443-861-4681, nicolas.a.martin2.civ@mail.mil

DRAFT SOLICITATION RELEASE: 07JUN 2021

SOLICITATION #: RS3-21-0012

SOLICITATION RELEASE: 21 SEP 2021

PRIOR/CURRENT CONTRACT INFO: Contract Number: W56KGU-15-D-0005

Task Order Number: 0005

Incumbent Contractor: CACI Technologies, Inc.

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SOLDIER TACTICAL/EXPEDITIONARY POWER AND ENERGY GENERATION SERVICES

DESCRIPTION: The Contractor shall provide all personnel, equipment, supplies, facilities, transportation, tools, materials, supervision and other items and non-personal services necessary to perform Soldier Tactical/Expeditionary Power and Energy Generation Research & Development in support of the Power Division under the Research Technology Integration Directorate of C5ISR Center

CONTRACT VEHICLE: RS3

CONTRACT TYPE: CPFF

ESTIMATED VALUE: \$100M-<\$250 Million (12 mo. base with 4 ea. 12 mo. options)

CONTRACTING CONTACT: ACC APG , Contracting Officer, Ms. Nina Bushnell, (443) 861- 4648, nina.m.bushnell.civ@mail.mil

DRAFT SOLICITATION RELEASE: 4QFY22
SOLICITATION #: RS3-22-0021

SOLICITATION RELEASE: 1QFY23

PRIOR/CURRENT CONTRACT INFO:

Contract Number: W56KGU-18-C-0025

Incumbent Contractor: GENERAL TECHNICAL SERVICES L.L.C.

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ENGINEERING SUPPORT FOR C5ISR POSITIONING, NAVIGATION AND TIMING DIVISION

DESCRIPTION: The contractor shall provide engineering and Research and Development technical support and services for the C5ISR Center Positioning, Navigation and Timing (PNT) Division within the Research and Technology Integration (RTI) Directorate. In addition, provide support of a broad range of unclassified and classified Command, Control, Communications, Computers, Cyber, Intelligence, Surveillance and Reconnaissance (C5ISR) projects and programs for the Soldier and the United States Army Combat Capabilities Development Command (DEVCOM).

CONTRACT VEHICLE: RS3

CONTRACT TYPE: CPFF

ESTIMATED VALUE: \$25M-<\$50 Million (12 mo. base with 4 ea. 12 mo. options)

CONTRACTING CONTACT: ACC APG , Contracting Officer, Ms. Nina Bushnell, (443) 861- 4648, nina.m.bushnell.civ@mail.mil

DRAFT SOLICITATION RELEASE: 3QFY22

SOLICITATION #: RS3-22-0034

SOLICITATION RELEASE: 3QFY22

PRIOR/CURRENT CONTRACT INFO:

Contract Number: W56KGU-18-C-0026

Incumbent Contractor: Mag Aerospace

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**COMBAT CAPABILITIES DEVELOPMENT COMMAND (CCDC)
COMMAND, CONTROL, COMMUNICATIONS, COMPUTERS,
CYBER, INTELLIGENCE, SURVEILLANCE AND
RECONNAISSANCE (C5ISR) CENTER
ENGINEERING AND SYSTEMS INTEGRATION (ESI)
DIRECTORATE**

Update as of 29 March 2022

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C5ISR 2018 BAA BROAD AGENCY ANNOUNCEMENT (FORMERLY S&TCD)

DESCRIPTION: The Broad Agency Announcement (BAA), solicitation number BAA-18-R-STCD, is sponsored by the US Army Command, Control, Computers, Communications, Cyber, Intelligence, Surveillance, and Reconnaissance (C5ISR) Center, Space and Terrestrial Communications Directorate (S&TCD) and will be valid for five (5) years from June 20, 2018 through 19 June 2023, unless terminated sooner. This BAA includes research interests covering six program Divisions: Cyber Security and Information Assurance (CSIA), Satellite Communications Systems (SATCOM), Systems Engineering, Architecture, Modeling and Simulation (SEAMS), Radio Frequency Communications (RFC), Tactical Communications (TC), Operations (OPS). Each Division has a specific mission area of responsibility in support of the Army's need for the most modern strategic and tactical communication technologies.

CONTRACT TYPE and CONTRACT VEHICLE: TBD, Definitive Contracts, Other Transaction Authorities.

ESTIMATED VALUE: TBD (Per Action)

CONTRACTING CONTACT: ACC-APG, KO, Chris Fisher, christopher.m.fisher24.civ@army.mil, or the KS, Andrew Pilone, andrew.m.pilone.civ@mail.mil

DRAFT SOLICITATION RELEASE: N/A

SOLICITATION #: BAA-18-R-STCD *(Rev 15, Updated February 2022)*

ESTIMATED SOLICITATION RELEASE DATE: Varies (Continuous & Call Basis)

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: 13-R-A424; W56KGU-17-R-A424

Incumbent Contractor: Varies

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ESI BROAD AGENCY ANNOUNCEMENT – LEGACY I2WD ANNOUNCEMENT

DESCRIPTION: The research areas described may have short or long-range impact on Army Signals Intelligence (SIGINT), Electronic Intelligence (ELINT), Measurement & Signature Intelligence (MASINT), Electronic Warfare (EW), Information Operations (IO), Information Warfare (IW), Language Translation, Command, Control, Communication, Computers Intelligence, Surveillance, and Reconnaissance (C4ISR) Integrity, Automatic Target Recognition (ATR), Combat Identification (CID), Radio Detecting and Ranging (RADAR), Aircraft and Ground Vehicle Survivability Equipment (ASE & GSE), Electro-Optics (EO), or Infrared (IR) requirements advancement.

CONTRACT TYPE and CONTRACT VEHICLE: Definitive Contracts (CPFF, Cost, etc..)

ESTIMATED VALUE: TBD (Per Action)

CONTRACTING CONTACT: ACC-APG, Contracting Officer, Ms. Kelly N. Paul, 443-267-4123,

kelly.n.paul.civ@mail.mil

DRAFT SOLICITATION RELEASE: N/A

SOLICITATION #: W56KGU-19-R-9999 (Open and continuous from five (5) years from the date of posting (26 August 2019)

ESTIMATED SOLICITATION RELEASE DATE: Varies (Continuous & Call Basis)

PRIOR/CURRENT CONTRACT INFORMATION:

Solicitation Number(s): W56KGU-16-R-A330, W56KGU-14R-0003

Incumbent Contractor: Varies

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CYBER SECURITY & INFORMATION ASSURANCE (CSIA) SUPPORT SERVICES

DESCRIPTION: The C5ISR Center provides the Army with secure communications/networking technologies through R&D innovations. The C5ISR Center defines solutions to assure the tactical edge and ensure CSIA across the enterprise to defeat emerging cyber threats and advance the capabilities of existing Army technologies. The CSIA mission includes research, development, proof of concept, test, evaluation, integration, validation, mission assurance, resilience software assurance, prototyping, demonstration of cryptographic technologies, COMSEC, transmission security, tactical network protection, key management, cybersecurity, risk assessment, certification, accreditation, information assurance, enterprise network operations, enterprise domain operations and enterprise cyber defense.

CONTRACT VEHICLE: RS3 **CONTRACT TYPE:** CPFF

ESTIMATED VALUE: \$100M- <\$250M (12 mo. base with 4 ea. 12 mo. Options

CONTRACTING CONTACT: ACC-APG, Branch Chief, Mr. Chris Fisher, christopher.m.fisher24.civ@army.mil

DRAFT SOLICITATION RELEASE: 3QFY22

SOLICITATION #: RS3-22-0005

ESTIMATED SOLICITATION RELEASE: 1QFY23

PRIOR/CURRENT CONTRACT INFO:

W15P7T-14-D-A211

W56KGU-18-F-0002

INCUMBENT: CACI Technologies, Inc.

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MISSION COMMAND CAPABILITIES: BAA SOLICITATION

DESCRIPTION: Machine Augmentation for Faster Operations -Specific focus is on simplifying computing infrastructure and reducing cognitive burden; and incorporating automation, artificial intelligence, and machine learning to enable mission planning, execution, predictions and alerts to speed decisions in battle

CONTRACT TYPE and CONTRACT VEHICLE: Broad Agency Announcement (BAA) Solicitation

ESTIMATED VALUE: TBD

CONTRACTING CONTACT: ACC-APG, Contracting Officer, Ms. Nina Bushnell, (443) 861-4648,
nina.m.bushnell.civ@mail.mil

SOLICITATION #: W56KGU-17-R-MC17 (expires 28 August, 2022)

SOLICITATION RELEASE DATE: 10 August 2017

PRIOR/CURRENT CONTRACT INFORMATION: N/A

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TECHNOLOGY ENABLED ANALYTICS (TEA)

DESCRIPTION: This effort will research, develop, assess, adapt, transform, test, integrate, demonstrate, transition, field, and enhance the designated intelligence software systems with joint coalition Multi Domain Operations (MDO) warfighting capabilities in alignment with Army priorities to meet the needs of increasingly complex systems requirements, technologies and capabilities. The services to be rendered by the Government Contractor teams encompass a wide variety of program support for all elements of the acquisition cycle and the subsequent support of fielded systems including broad range of technical disciplines ranging from requirements and operational analyses through deployment and support of systems in the field. These include, but not limited to, support to advanced concepts and prototyping, technology insertion / exploitation, system enhancement, deployment and operation phases, integration of the state of the art and the art of the possible capabilities & services, and proof of concepts / pilot efforts.

CONTRACT VEHICLE: RS3

CONTRACT TYPE: CPFF

ESTIMATED VALUE: \$40M-\$60M (12 mo. base with 2 ea. 12 mo. options)

CONTRACTING CONTACT: ACC APG, Contracting Officer, Ms. Kelly Paul, 443 861 9816,
kelly.n.paul.civ@mail.mil

DRAFT SOLICITATION RELEASE: 10 NOV 2020

SOLICITATION #: RS3-20-0022

SOLICITATION RELEASE: 12 MAY 2021

PRIOR/CURRENT CONTRACT INFO: N/A

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INTELLIGENCE DEVELOPMENT ENABLED AWARENESS (IDEA)

DESCRIPTION: This effort will target several upgrade areas including: 1. Program management support; 2. Cyber Security and Information Assurance Support; 3. Intelligence Technologies Research Software Integration Laboratory (ITRSIL) Operations Support Services; 4. Technology demonstrations, system-of-systems experimentation, and field exercises; 5. Advanced Architecture / Framework / Testbed Development and Demonstrations; 6. Prototype development for concept demonstration and assessment of System-to-System Interoperability; 7. Technical, engineering, service, operational, and program support in Modeling and Simulation (M&S), Research Development Test Evaluation (RDTE), system integration, technology insertion, and software product fielding; and 8. Concept of Operations (CONOP) / use cases / scenarios development, analysis study support, software transition, deployment, sustainment, and training support.

CONTRACT VEHICLE: RS3

CONTRACT TYPE: CPFF

ESTIMATED VALUE: \$40M-\$70M (12 mo. base with 2 ea. 12 mo. options)

CONTRACTING CONTACT: ACC APG , Contracting Officer, Mr. Nick Martin, 443-861-4681, nicolas.a.martin2.civ@mail.mil

DRAFT SOLICITATION RELEASE: 2QFY22

SOLICITATION #: RS3-22-0016

SOLICITATION RELEASE: 3QFY22

PRIOR/CURRENT CONTRACT INFO: N/A

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REPLICATION, EXPLOITATION, AND ANALYSIS OF COMMERCIAL THREATS PROGRAM (REACT)

DESCRIPTION: This effort will provide support in program management, engineering, administrative, procurement, logistics, mechanical and technical support to the Exploitation Analysis & Response (EAR) Division. Support includes responsive data extraction technique development; characterization/reverse engineering; signatures/signals collection, analysis; and tool development for the identification, exploitation, and visualization of global Commercial Based Technologies. Also includes evaluating the technical and operational attributes, capabilities, and vulnerabilities of current and future threats; designing and building high fidelity threat replicas; and providing technology assessments and Red Team expertise supporting all aspects of Warfighter readiness

CONTRACT VEHICLE: RS3

CONTRACT TYPE: CPFF

ESTIMATED VALUE: \$300M-\$400M (12 mo. base with 4 ea. 12 mo. options)

CONTRACTING CONTACT: ACC APG, Contracting Officer, Ms. Kelly Paul, 443 861 9816,
kelly.n.paul.civ@mail.mil

ESTIMATED DRAFT SOLICITATION RELEASE: 3QFY22

SOLICITATION #: RS3-21-0034

SOLICITATION RELEASE: 4QFY22

PRIOR/CURRENT CONTRACT INFO: N/A

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