



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

U.S. Army Communications-Electronics Command (CECOM)

MG Randy Taylor, Commanding General

30 April 2019

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COMMUNICATIONS-ELECTRONICS COMMAND

MISSION: Empower the Soldier through sustained C5ISR readiness. Anytime. Anywhere.

VISION: Enabling lethality is our business. Our bottom line is the Soldier. We do what is best for the Soldier in the fight.

**PRIMARY
STAKEHOLDERS**

FOCUS AREAS

STRATEGIES

- Network Command, Control, Communication, and Intelligence Cross-Functional Team (N-CFT)
- PEO Command, Control, Communications – Tactical (C3T)
- PEO Intelligence, Electronic Warfare & Sensors (IEW&S)
- PEO Enterprise Information Systems (EIS)

- Supply availability
- HW repair cycle time reduction
- Obsolescence management
- SW sustainment cost efficiencies
- Reduction of cybersecurity vulnerabilities

- Consolidated contracting group at APG
- Increase contract lengths
- Consolidate HW and SW contracts
- Ensure sustainment requirements in Program of Record contracts
- Update status opportunities bimonthly on FedBizOps



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U.S. Army Communications-Electronics Command (CECOM)

Mr. Larry M. Muzzelo, Deputy to the Commanding General

30 April 2019

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Interconnection Equipment (Cables and Connectors)

CONTRACT TYPE: Firm Fixed Price, 10-year IDIQ

ESTIMATED VALUE: TBD

CONTRACTING CONTACT: DLA Land & Maritime at Aberdeen, APG, Lindsey Schuman,
lindsey.schuman@dla.mil

SOLICITATION #: SPRBL1-19-R-0042

ESTIMATED SOLICITATION RELEASE DATE: 3QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: N/A; First Generation Omnibus

Incumbent Contractor: N/A



CECOM United Field Support

CONTRACT TYPE: TBD

ESTIMATED VALUE: \$900–990M

CONTRACTING CONTACT: ACC-APG, Michael Fusco, (443) 861-5081,
michael.p.fusco.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 4QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W15P7T-12-D-E005, KX04 (Software)

Incumbent Contractor: ManTech Advanced Systems International, Inc.

Contract Number: GS00Q14OADU312, GSQ0016AJ0035 (Hardware)

Incumbent Contractor: CSRA (GDIT)



Above Common Level of Service – Grounds Maintenance Services

CONTRACT TYPE: Firm Fixed Priced, 3-year (1 Base, 2 Options)

ESTIMATED VALUE: \$2–4M

CONTRACTING CONTACT: ACC-APG, Lane M. Gary, 443-861-5339,
lane.m.gary.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 1QFY20

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W91ZLK-15-D-0009

Incumbent Contractor: Banneker Ventures, LLC



CECOM CIO/G6 VTC Hardware Life Cycle and Maintenance

CONTRACT TYPE: Firm Fixed Price

ESTIMATED VALUE LIFE CYCLE: \$1–2M

ESTIMATED VALUE MAINTENANCE: \$300–400K

ESTIMATED PoP LIFE CYCLE: 1 January 2020–30 September 2020

ESTIMATED PoP MAINTENANCE: 14 September 2020–13 September 2024

CONTRACTING CONTACT: ACC-APG, David Humfleet, 443-861-4735,
david.a.humfleet.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 1QFY20

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W91QUZ-07-D-0010, awarded 30 September 2015

Incumbent Contractor: Ironbow Technologies, LLC



5Bars Cell Phone Repeater Hardware Life Cycle and Maintenance

CONTRACT TYPE: Firm Fixed Price

ESTIMATED VALUE LIFE CYCLE: \$2–3M

ESTIMATED VALUE MAINTENANCE: \$50–100K

ESTIMATED PoP LIFE CYCLE: 1 January 2020–30 September 2020

ESTIMATED PoP MAINTENANCE: 14 June 2020–13 June 2024

CONTRACTING CONTACT: ACC-APG, David Humfleet, 443-861-4735,
david.a.humfleet.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 1QFY20

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: GS11T08BJD6001 (Installation); W91ZLK-16-D-0002, TO 0010 (Maintenance)

Incumbent Contractor: Allegheny



Resources Management and Administrative Support

CONTRACT TYPE: Cost Plus Fixed Fee, 3-year (1 Base, 2 Options)

ESTIMATED VALUE: \$6–10M

CONTRACTING CONTACT: ACC-APG, TBD

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 2QFY20

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W56KGY-17-C-0007

Incumbent Contractor: Defense Acquisition Support Services, LLC



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

Integrated Logistics Support Center (ILSC)

Ms. Liz Miranda, ILSC Director

30 April 2019

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ILSC Strategic Initiatives

- Supply availability
 - Pursue long-term IDIQ contracts
 - Reduce production lead time
 - Multiple sources of supply
 - Aggressive obsolescence management
- Equipment readiness
 - Decrease deferred maintenance by tailoring level of repair standard
 - 5-year warranty
 - Inclusion of technical data into escrow account
- Strategic power projection
 - Project repair capability forward to theater and corps installations
 - Agile field support and tech assist capabilities

Reliable, agile, and responsive sustainment capability necessary to support rapid power projection and multi-domain operations



FY19 APBI Update Since FY18 APBI

TOTAL ACTIONS BRIEFED: 12

RFPs RELEASED: 1

- FMS Service Support, March 2019

ACTIONS AWARDED: 6

- Contract # SPRBL-18-D-0035 was awarded on 07/23/2018 for a SINCGARS Installation Kit, MK-2204/VRC
- Contract # SPRBL-18-D-0059 was awarded on 08/30/2018 for the SINCGARS LS-671/VRC loudspeaker and five (5) various SINCGARS installation kits
- Contract # assemblies
- Contract #k
- Contract # SPRBL-18-D-0064 was awarded on 09/18/2018 for twelve (12) various SINCGARS installation kits
- Contract W15P7T-17-D-0103 Task Order W56JSR-18-F-0034 for C4ISR and cybersecurity was awarded on 28 September 2018



FY19 APBI

Update Since FY18 APBI

STRATEGY CHANGES: 5

- ILSC Provisioning Support Service Contract briefed in 2018 was cancelled
- Vehicle Optical Sensor System (VOSS), AN/VSQ-6B solicitation release date moved to 4QFY19
- Prophet Enhanced AN/MLQ-44B(v)1 Spares Contract solicitation release date moved to 1QFY20
- Prophet Enhanced AN/MLQ-44B(v)1 Services Contract is currently on hold
- VIS AN/VIC-3(V) Cable Assemblies requirement was included in the CECOM Interconnection Equipment (Cables and Connectors) requirement



Grounding Kit, Surface Wire MK-2551 A/U

CONTRACT TYPE: Firm Fixed Price, 5-year IDIQ

ESTIMATED VALUE: \$1–2M

CONTRACTING CONTACT: DLA Land & Maritime at Aberdeen, APG, Paulette Poole,
Paulette.Poole@dla.mil

SOLICITATION #: SPRBL1-19-Q-0029

ESTIMATED SOLICITATION RELEASE DATE: 3QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: SPRBL1-14-D-0027

Incumbent Contractor: Fidelity Technologies Corporation



Handset Assembly – Handheld, Remote Control Radio Device (HRCRD) C-12493/U

CONTRACT TYPE: Firm Fixed Price, 10-year IDIQ

ESTIMATED VALUE: \$15–25M

CONTRACTING CONTACT: DLA Land & Maritime at Aberdeen, APG, Justin Ruth,
Justin.D.Ruth.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 3QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W15P7T-05-D-J101

Incumbent Contractor: Harris Corporation



Technical, Logistics, Operations and Management Services

CONTRACT TYPE: Cost Plus Fixed Fee, Competitive 8(a), 3-year (1 Base, 2 Options)

ESTIMATED VALUE: \$9–10M

CONTRACTING CONTACT: ACC-APG, Robert Connors, Robert.W.Connors4.civ@mail.mil

SOLICITATION #: W56JSR-19-R-0016

ESTIMATED SOLICITATION RELEASE DATE: 3QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W56JSR-16-C-0028

Incumbent Contractor: Bowhead Business and Technology Solutions



SINGARS Amplifier-Frequency AM-7238B

CONTRACT TYPE: Firm Fixed Price, 5-year IDIQ

ESTIMATED VALUE: \$40–80M

CONTRACTING CONTACT: DLA Land & Maritime at Aberdeen, APG, Justin Ruth,
Justin.D.Ruth.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 4QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W15P7T-05-D-J101

Incumbent Contractor: Harris Corporation



SINGARS Antenna AS-4266/PRC

CONTRACT TYPE: Firm Fixed Price, 10-year IDIQ

ESTIMATED VALUE: \$6–12M

CONTRACTING CONTACT: DLA Land & Maritime at Aberdeen, APG, Justin Ruth,
Justin.D.Ruth.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 4QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: SPRBL1-15-D-0021

Incumbent Contractor: R.A. Miller Industries, Inc.



Adapter, Power Supply MX-10862/VRC & Control – Monitor C-11291/VRC

CONTRACT TYPE: Firm Fixed Price, 10-year IDIQ

ESTIMATED VALUE: \$6–12M

CONTRACTING CONTACT: DLA Land & Maritime at Aberdeen, APG, Justin Ruth,
Justin.D.Ruth.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 4QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: DAAB07-94-C-C403/DAAB07-92-C-G004

Incumbent Contractor: Harris Corporation



Lightweight Counter-Mortar Radar (LCMR) AN/TPQ-50

CONTRACT TYPE: TBD

ESTIMATED VALUE: \$40–60M

CONTRACTING CONTACT:

DLA Land & Maritime at Aberdeen, APG: Mimi Kirkland, Mimi.M.Kirkland.civ@mail.mil
ACC-APG: Michael Monticello, Michael.L.Monticello.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 4QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W15P7T-12-D-M603

Incumbent Contractor: SRCTec LLC



Vehicle Optics Sensor System (VOSS), AN/VSQ-6B, Services

CONTRACT TYPE: Firm Fixed Price, 10-year IDIQ

ESTIMATED VALUE: \$15–22M

CONTRACTING CONTACT (if known): ACC-APG, Andrew Dellomo,
Andrew.A.Dellomo.civ@mail.mil

SOLICITATION #: W56JSR-19-R-0004

ESTIMATED SOLICITATION RELEASE DATE: 4QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W909MY-12-D-0017

Incumbent Contractor: Lockheed Martin Gyrocam Systems



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

Software Engineering Center (SEC)

Ms. Jennifer Zbozny, SEC Director

30 April 2019

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SEC Way Ahead

- SEC's mission is critical as the Army's C5ISR weapons systems become increasingly software intensive
- The following focus areas will improve the sustainment of the C5ISR weapon systems, enable a more defensible network, and increase readiness:
 - Cyber
 - Utilize secure coding practices
 - Perform software assurance assessments
 - Automation
 - Testing
 - Increase quality and reduce testing
 - Software delivery
 - Provide electronic access to software increasing speed of delivery
 - Software installation
 - Reduce software installation complexity and time by automating manual procedures
 - Readiness reporting
 - Measure software readiness levels at the unit and depot level



SEC Way Ahead (Continued)

- Public-Private Partnerships with industry
- Drive Army-wide efficiencies in the software life cycle to dramatically improve readiness while reducing cost, risk, and complexity
- Transitioning ERP capabilities to a shared services model to create efficiencies and reduce cost to support Army ERPs



April 2019 APBI Update Since FY18 APBI

TOTAL ACTIONS BRIEFED: 18

RFPs RELEASED: 7

- Tactical Communications Software Support – 6 November 2018
- Mission Command Sustainment & Radars – 20 December 2018
- Mission Command Research & Development (R&D) – 11 January 2019
- Data, Architecture, Content/Knowledge Management (DACMS) – 6 February 2019
- Distributed Common Ground System – Army (DCGS-A) Sustainment & Integration – 4 April 2019
- Army Reprogramming Analysis Team – Program Office (ARAT-PO) Engineering and Technical Support – 22 April 2019
- Sensors System Software Support – 26 April 2019



April 2019 APBI Update Since FY18 APBI (Continued)

ACTIONS AWARDED: 4

- Lab Infrastructure Support – 31 August 2018
- Administrative Support and Asset/Equipment Management Services – 11 September 2018
- IEW&S Technical Assistance – 14 February 2019
- Engineering Operations Technical Support – 28 February 2019

STRATEGY CHANGES: 7

- Business Operations – Requirements merged into Engineering Operations (awarded 28 February 2019)
- C3T Technical Assistance – 8(a) set-aside
- Software Engineering Infrastructure Support Services – 8(a) set-aside
- Defense Readiness Reporting System – Army (DRRS-A) – Cancelled
- Financial Disclosure Management (FDM) – Software and Systems Engineering Services
- Application Sustainment Support – Software and Systems Engineering Services
- Unified ERP Sustainment



Financial Disclosure Management (FDM)

CONTRACT TYPE: Cost Plus Fixed Fee, 5-year (1 Base, 4 Options)

ESTIMATED VALUE: \$10–15M

CONTRACTING CONTACT: ACC-APG, Kandi McDonald, (443) 861-4869,
kandi.a.mcdonald.civ@mail.mil

SOLICITATION #: Software and Systems Engineering Services – Next Generation
(SSES-NEXGEN) (SSESR-0134)

ESTIMATED SOLICITATION RELEASE DATE: 3QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W15P7T-13-D-E018, KX02

Incumbent Contractor: BANC3

Note: This effort is a small business set-aside



Application Sustainment Support

CONTRACT TYPE: Cost Plus Fixed Fee, 5-year (1 Base, 4 Options)

ESTIMATED VALUE: \$40–50M

CONTRACTING CONTACT: ACC-APG, Kandi McDonald, (443) 861-4869,
kandi.a.mcdonald.civ@mail.mil

SOLICITATION #: Software and Systems Engineering Services – Next Generation
(SSES-NEXGEN) (SSESR-2087)

ESTIMATED SOLICITATION RELEASE DATE: 3QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W15P7T-12-D-E010, KX08

Incumbent Contractor: CACI Technologies, Inc.



Unified ERP Sustainment Support

CONTRACT TYPE: Cost Plus Fixed Fee/Firm Fixed Price (1 Base, 4 Options, 1 award term)

ESTIMATED VALUE: \$750–950M

CONTRACTING CONTACT: ACC-RI, Katie Young, (309) 782-6018,
katie.m.young9.civ@mail.mil

SOLICITATION #: CIO-SP3 IDIQ Task Order (UNAWRD-19-R-UNIF)

ESTIMATED SOLICITATION RELEASE DATE: 3QFY19

PRIOR/CURRENT CONTRACT INFORMATION: N/A – New mission



ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

Tobyhanna Army Depot (TYAD)

Daniel Petty, Business Development Specialist

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TYAD Acquisition Initiatives

- Facility modernization
 - Equipment
 - Infrastructure
 - Capability development
- Surge operations
 - Back-shop support for increased workload requirements
- Strategic industry partnerships



TYAD Way Ahead/Future Concepts

- Transformation of forward capabilities
 - “5-3-1” Concept
 - Tobyhanna forward
 - Increased tactical support to units
- Focus on Army modernization strategies to align capability development to match Army needs
- Continue to shape Tobyhanna future
 - Strategic and tactical readiness drivers



FY19 APBI

Update Since FY18 APBI

TOTAL ACTIONS BRIEFED: 2

AWARDED:

- On-site Engineering Support, Technical Support Services and Acquisition Logistics Support to Tobyhanna Army Depot
- Building 706 Upgrade/Fair Opportunity for Tobyhanna Army Depot MATOC holders



IT Hardware Maintenance Support at TYAD (GSA FSS Contractors Only, Small Business Set-Aside)

CONTRACT TYPE: Firm Fixed Price, 5-year (1 Base, 4 Options)

ESTIMATED VALUE: \$500–525K

CONTRACTING CONTACT: ACC-APG, Division E, Tobyhanna Branch,
Contracting Officer, Ruth Mecca, (570) 615-7432, ruth.c.mecca.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 3QFY19

PRIOR/CURRENT CONTRACT INFORMATION:

Contract Number: W25G1V-16-F-0059

Incumbent Contractor: Definitive Infotech Services and Solutions