



PEO EIS

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AFCEA NOVA Army IT Day

Jan. 21, 2019



AESIP MISSION







Army Enterprise Systems Integration Program (AESIP) delivers innovative and integrated sustainment information systems and solutions that reduce Soldier workload, improve readiness and enable timely decision support.







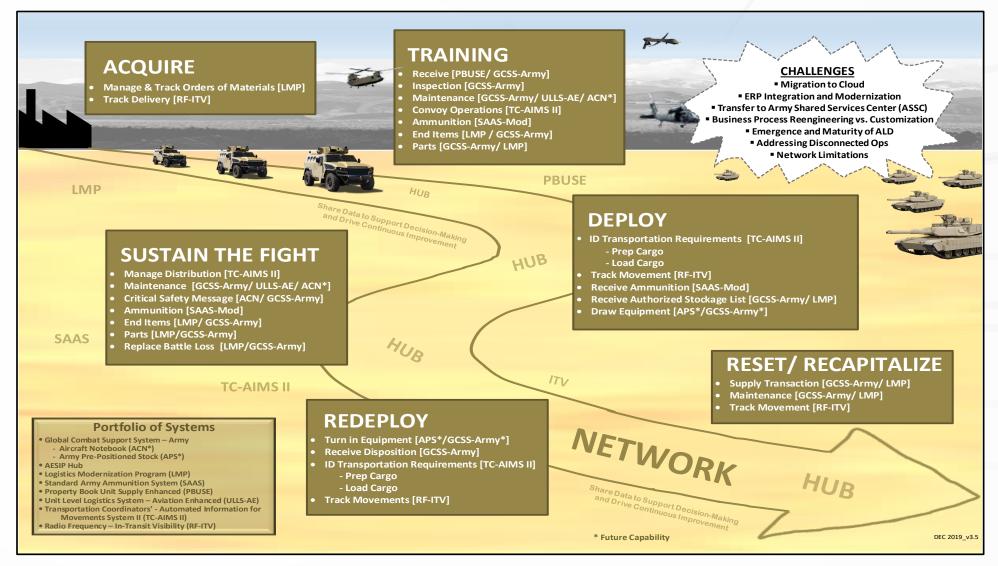






AESIP INTEGRATED CAPABILITIES – 0V-1







AESIP ORG CHART





Project Manager: COL RJ Mikesh 703-545-6686 http://www.eis.army.mil/programs/aesip



Deputy Project Manager: Jennifer Potts 703-545-6686 http://www.eis.army.mil/programs/aesip





* Deputy Product Lead: Matt Gohil 703-545-9205

http://www.eis.army.mil/programs/aesip





Product Manager: LTC William (Bill) Reker

* Deputy Product Manager: Bob Zoppa

* Deputy Product Manager: Paul Phillabaum 804-734-5600 / AVN LOG 256-955-7181 http://www.eis.army.mil/programs/gcss-a





Product Lead: Keith Baylor

* Deputy Product Lead: Joe Curatola 703-806-0422

http://www.eis.army.mil/programs/amis





Acting Product Manager: Gabe Saliba

* Acting Deputy Product Mgr: Marty Trackman 973-724-6165

http://www.eis.army.mil/programs/lmp





Product Lead: Ricky Daniels

* Deputy Product Lead: Mike Loya
804-765-1153

http://www.eis.army.mil/programs/lis





WHAT AESIP NEEDS FROM INDUSTRY







- Innovation: Bring leading-edge technology and methods to the table
- Honesty: Be honest and fully disclose the readiness and availability of what you are offering
- Flexibility: Our calendars change often
- Credibility: Provide metrics that demonstrate your value
- Preparation: Do your homework and come prepared to talk specifics that you believe would aid our mission



CAPABILITIES

- Hybrid Cloud Solutions
- Data Platforms (disparate data sources; data integration and data virtualization)
- Data Management and Modeling (governance; authoritative sourcing; quality; catalogs; visualization)
- Self-Service Business Intelligence (governance; analytic tools)
- SAP S/4 HANA Migration or Third-party Software Integration to SAP ERP





AESIP Top Procurement Opportunity







PM SUPPORT AND TECHNICAL ADVISORY SERVICES



Incumbent: LMI

Contract No.: W52P1J-17-F-0002

Current Contract Value: \$184 million

Program Description:

PM Support and Technical Advisory Services: AESIP, AESIP Hub, GCSS-Army, LIS, AMIS, LDCA, elements

of PEO EIS HQ

Contract Vehicle: GSA OASIS

Contracting Office: ACC-Rock Island

Estimated Solicitation Release: Jan 2020

Estimated Period of Performance: May 2020 – May 2023

Small Business Set Aside: No

POC: Neil Nelson (neil.v.nelson.civ@mail.mil)



DCATS MISSION







Defense Communications and Army Transmission Systems (**DCATS**) enables information dominance for the Army, Department of Defense, National Command Authority and International Partners by acquiring, implementing and sustaining strategic satellite and terrestrial communication systems, and by leading technologies to meet current and future requirements.





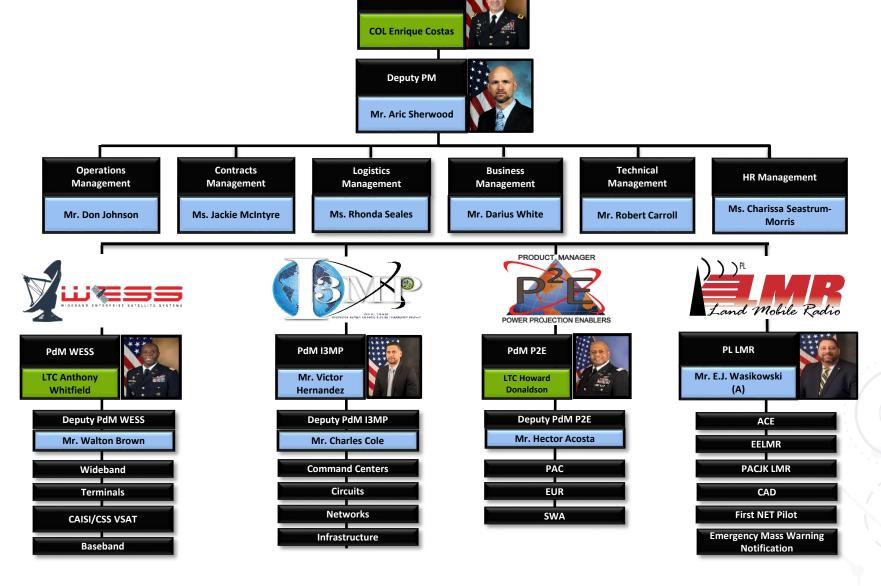






DCATS ORG CHART





PM DCATS

Military Civilian





WHAT DCATS NEEDS FROM INDUSTRY







BEHAVIORS

- Be flexible
- Be innovative
- Speak truth to power
- Be a team player
- Provide metrics that demonstrate your value

CAPABILITIES

- Strategic Satellite Communication Systems
- Terrestrial Communication Systems
- Infrastructure Modernization
- Public Safety Communications Systems





DCATS Top Procurement Opportunities







P2E PAC OSP-O ISP/FAC



Incumbent: New requirement

Contract No.: New requirement

Estimated Contract Value: \$48.9 million

Program Description:

Pacific Outside Plant – Overseas (PAC OSP-O) Infrastructure Capability Set - Engineer, Furnish, Install, Secure and Test (EFIS&T) the modernization of racks, power, HVAC, UPS, grounding, cabling, hardware, software at Army ICAN installations in Hawaii, Alaska, Kwajalein, Guam and Okinawa.

Contract Vehicle: AF NETCENTS-2 (Net Ops Fair Opportunity)

Contracting Office: ACC-RI (Joelle Donovan)
Estimated Solicitation Release: Q1 FY20

Estimated Period of Performance: Mar 2020 - Mar 2025

Small Business Set Aside: No

POC: PM DCATS/PdM P2E (Andrew Lamb)





P2E PAC YRP/LPP #4



Incumbent: New requirement **Contract No.**: New requirement

Current Contract Value: \$11.5 million

Program Description:

Yongsan Relocation Program/Land Partnership Program (YRP/LPP) Increment 4 - Engineer, Furnish, Install, Secure, Test and Transition (EFIST&T) upgrade support of C4I systems infrastructure including ISP, OSP, Voice, VoIP/UC and Wireless for YRP/LPP locations in the RoK peninsula.

Contract Vehicle: AF NETCENTS-2 (Net Ops Small Business)

Contracting Office: ACC-RI (Joelle Donovan)
Estimated Solicitation Release: Q2 FY20

Estimated Period of Performance: Jun 2020 - Jun 2025

Small Business Set Aside: Yes

POC: PM DCATS/PdM P2E (Duane Rothe)





I3MP NETMOD 2.0



Incumbent: VAE

Contract No.: W52P1J-16-C-0004

Current Contract Value: \$32 million

Program Description:

Network Modernization (NETMOD) 2.0 - Simplifying and standardizing Installation Campus Area Network (ICAN)

Contract Vehicle: TBD

Contracting Office: ACC-RI

Estimated Solicitation Release: Q2 FY20

Estimated Period of Performance: Jun 2020 - Jun 2021

Small Business Set Aside: TBD

POC: PM DCATS/PdM I3MP





13MP TCF



Incumbent: New requirement

Contract No.: New requirement

Estimated Contract Value: \$10 million - \$15 million

Program Description:

Camp Roberts Technical Control Facility (TCF) - Leading Product Office for Home Station Mission Command

Centers

Contract Vehicle: ITES-3S

Contracting Office: ACC-RI

Estimated Solicitation Release: Q2 FY20

Estimated Period of Performance: Oct 2021 - Oct 2027

Small Business Set Aside: Yes

POC: PM DCATS/PdM I3MP





I3MP VOICE MOD. CAP. SET 2.0



Incumbent: New requirement

Contract No.: New requirement

Estimated Contract Value: \$155 million - \$191 million

Program Description:

Voice Modernization Capability Set 2.0 - Migrating Voice Modernization-based legacy voice systems to Voice over Internet Protocol (VoIP)-based voice systems and decommission TDM-based legacy voice systems and circuits.

Contract Vehicle: IDIQ, Multi-award

Contracting Office: ACC-RI

Estimated Solicitation Release: Q3 FY20

Estimated Period of Performance: Apr 2021 - Apr 2027

Small Business Set Aside: TBD

POC: PM DCATS/PdM I3MP



DCO MISSION







DEFENDING THE ARMY'S CONNECTION TO THE WORLD

Defensive Cyber Operations (DCO) provides hardware, software and tools to proactively defend the network and enable the Army's network to operate unfettered from the threat of cyber-attacks. DCO also equips our partner nations with cutting-edge, information-infrastructure capabilities.













Defensive Cyber Operations (DCO) Overview



MISSION

Continually deliver relevant defensive cyber operations capability



VISION

Create a trusted, world class team that delivers dominant defensive cyber operations capability

Cyber Platform & Systems (CPS)

PRODUCT MANAGER RESTRICTION OF MS LIGHT

- Defensive Cyber Operations Tools Suite (DCO Tools Suite)
- Deployable Defensive Cyberspace Operations Systems (DDS)
- Garrison Defensive Cyberspace Operations Platform (GDP)
- · Forensics and Malware
- Advanced Sensors

Cyber Analytics & Detection (CAD)



- Defensive Cyber Operations Mission Planning (DCOMP)
- Cyber Analytics (CA)
- User Activity Monitoring (UAM)
- Insider Threats
- · Threat Emulation
- Threat Discovery

Technology Applications Office (TAO)



- Functionally integrated, task force organization designed to provide centralized, life-cycle management
- Engineering, fielding, and operation of IT and infrastructure projects, supporting programs

Allied Information Technology (AIT)



- U.S. and Partner Nation Security and Interoperability, Non-Standard IT Solutions
- Foreign Military Sales Lifecycle
- Technology Transfer
- Acquisition
- Foreign Policy Review and Oversight

Applied Cyber Technologies (ACT)



- Forge
- Armory
- · Continual Integration
- Upgrade/Test Capabilities
- Anytime Training
- One Stop Shop Capabilities
- Capability Optimization
- Development and Operations
- Soldier Operational Environment



Defensive Cyber Operations (DCO) Organizational Structure January 2020





Project Manager
COL Chad Harris



Deputy Project ManagerMs. Patricia Ocasio

DEFENSIVE CYBER OPERATIONS PRODUCT OFFICES Cyber Analytics & Detection Technology Applications Cyber Platforms & **Allied Information** Systems (CPS) (CAD) Technology (AIT) Office (TAO) **Product Lead Product Manager Product Manager Product Lead** LTC Michael Lind Mr. John Swart LTC Leilani Tydingco-Mr. Andrew Strand Amarante

06 ORGANIZATIONAL LEADERSHIP



Business Management Division (BMD)

Business Management Director Ms. Kathleen Holcombe



Product Support Division (PSD)

Product Support Director Mr. Rene Alaniz



Chief Technology Office (CTO)

Chief Technology OfficerMs. Jean Price



Director

Applied Cyber

Technologies (ACT)

Mr. Joe Kobsar

Acquisition Management Division (AMD)

Acquisition Management Director Mr. Steven Conroy





WHAT DCO NEEDS FROM INDUSTRY



THE FUTURE

Deploy Garrison Defense Platform (GDP), DDS-M, Tool Suite II and a Forensics and Malware capability to DCO forces.

Eleven programs of record will be supported based on prototypes procured through the Forge and the Cyber Operations Broad Responsive (COBRA).

Continue our working partnership with National Geospatial Agency (NGA) for SIPR cloud capability and Army G2 for JWICS cloud capability; access to these environments in the cloud is rare for organizations outside the Intelligence Community.

Allied Information Technology has 13 Letters of Responsibilities (LOR) under development and 8 Letters of Acceptance (LOA) under development.

BEHAVIORS

- Be Innovative
- Be A Participant, Get In The Game
- Integrate With Each Other
- Be Flexible
- Be A Team Player
- Provide Metrics That Demonstrate Your Value

CAPABILITIES

- Multi Domain Operations
- Network Mapping
- User Activity Monitoring
- Counter Infiltration Tools
- Cyber Intel Tools





DCO Top Procurement Opportunities







RED HAT



Incumbent: New requirement

Contract No.: New requirement

Current Contract Value: New requirement

Program Description:

The Contractor shall provide the United States Government (USG) Red Hat brand name COTS software licenses and all software version updates, releases, patches and version upgrades shall be provided in the associated maintenance products as they become available throughout the life of the awarded contract.

Contract Vehicle: DoD Enterprise Software Initiative (ESI) (Required source)

Contracting Office: ACC-RI

Estimated Solicitation Release: Jan 2020

Estimated Period of Performance: Feb 2020 - Jan 2021

Small Business Set Aside: No

POC: ACC-RI





SPLUNK



Incumbent: New requirement

Contract No.: New requirement

Current Contract Value: New requirement

Program Description:

The Contractor shall provide the United States Government (USG) Splunk brand name COTS software licenses and all software version updates, releases, patches and version upgrades shall be provided in the associated maintenance products as they become available throughout the life of the awarded contract.

Contract Vehicle: Computer Hardware Enterprise Software and Solutions (CHESS) (Required Source)

Contracting Office: ACC-RI

Estimated Solicitation Release: Feb 2020

Estimated Period of Performance: Feb 2020 - Feb 2021

Small Business Set Aside: No

POC: ACC-RI





MAXIMO



Incumbent: New requirement

Contract No.: New requirement

Current Contract Value: New requirement

Program Description:

The Contractor shall provide the United States Government (USG) Maximo brand name COTS software licenses and all software version updates, releases, patches and version upgrades shall be provided in the associated maintenance products as they become available throughout the life of the awarded contract.

Contract Vehicle: Computer Hardware Enterprise Software and Solutions (CHESS) (Required Source)

Contracting Office: ACC-RI

Estimated Solicitation Release: Feb 2020

Estimated Period of Performance: Feb 2020 - Feb 2021

Small Business Set Aside: No

POC: ACC-RI





NEW EQUIPMENT TRAINING



Incumbent: New requirement

Contract No.: New requirement

Current Contract Value: New requirement

Program Description:

PM DCO currently has 10 ACAT IV Programs Of Record that require hardware (HW) and software (SW) training to enable Army Cyber Command (ARCYBER) CPBs and other Cyber Mission Forces to perform cyber mission requirements. This training includes New Equipment Training (NET) for newly deployed and yet to be deployed HW and SW. Training is currently provided in a traditional method in person via classroom, which requires a significant investment of resources, i.e. space, soldier time, instructor, equipment, etc. PM DCO is seeking a more effective and efficient method to deliver an integrated Program of Instruction where one set of training instructions can be provided to the Soldier community instead of 10 separate instantiations.

Contract Vehicle: SOSSEC OTA (PEO EIS COBRA OTA)

Contracting Office: ACC-RI

Estimated Solicitation Release: OTA Problem Statement sent out Dec 2019

Estimated Period of Performance: Apr 2020 - Apr 2021

Small Business Set Aside: No

POCs: Rosa Johnson/Bonnie Evangelista (DCO Forge Facility, Fort Belvoir, VA)





DCO TOOLS BPA



U.S.ARMY

Incumbent: New requirement **Contract No.**: New requirement

Current Contract Value: New requirement

Program Description:

The capabilities that are being sought after in this BPA include:

- Discovery
- Vulnerability Analysis
- Continuous Monitoring
- Intelligence Support
- Mitigation, Clearing, and Remediation
- Event Aggregation and Correlation
- Development Operations (DEVOPS)
- Command and Control (C2)
- Threat Emulation
- Integrated Computer Solutions/Supervisory Control and Data Acquisition (ICS/SCADA)
- Threat Deception
- Forensics and Malware Analysis

Contract Vehicle: BPA

Contracting Office: ACC-RI

Estimated Solicitation Release: 19 Feb 2020

Estimated Period of Performance: 5 years from award

Small Business Set Aside: Yes

POC: Stuart Honn ACC-RI



ES MISSION







Enterprise Services (ES) rapidly acquires, delivers and sustains cost-effective information technology solutions and acquisition services-based capabilities for the Army.

















ES TEAM







Lee James III
Project Director



Mike Payne
Deputy Project Director



G.W.
Burnside
Army Enterprise Staff
Management System
(AESMS)



Tim Hale
Acquisition, Logistics
& Technology
Enterprise Systems &
Services (ALTESS)



Wayne Sok
Computer, Hardware,
Enterprise Software
& Solutions (CHESS)



Palmer
Mitchell
Enterprise Computing
(EC)



Deidra
McCaskill
Enterprise Content
Collaboration &
Messaging (EC2M)
(Acting)



Brent
Thomas
Human Resource
Solutions





WHAT PD ES NEEDS FROM INDUSTRY





BEHAVIORS

- Do What's Right for the Army
- Be a Team Player
- Communicate Clearly
- Be Flexible
- Propose Solutions



CAPABILITIES

- Build Coalitions
- Improved Proposals
- Better Products at a Fairer Price
- Technology That's Been Tested
- Migration-to-Cloud Capabilities





ES Top Procurement Opportunities







ARMY ENTERPRISE SERVICE DESK SYSTEMS (AESD)



Incumbent: Unisys

Contract No.: W52P1J-14-F-0042

Current Contract Value: \$300 million

Program Description:

The Army Enterprise Service Desk (AESD) provides the user with a single point of contact for service requests, incident reporting, and inquiries related to LandWarNet IT services 24 hours per day, 7 days per week, 365 days per year (24x7x365). AESD interfaces with service provisioning organizations and provides performance metrics for continual service improvement.

Contract Type: Firm Fixed Price

Contracting Office: Army Contracting Command - Rock Island

Estimated Solicitation Release: 4QTR/2020

Estimated Period of Performance: 2QTR/2021 - 2QTR/2026

Small Business Set Aside: No

POC: Greg Roddy





INFORMATION TECHNOLOGY ENTERPRISE SOLUTIONS – 4 HARDWARE (ITES-4H)



Incumbent: 17 Vendors

Contract No.: W52P1J-16-D-0005 - W52P1J-16-D-0020; W52P1J-16-D-0020

Current Contract Value: \$10 billion

Program Description:

The purpose of the ITES-4H acquisition is to support Army, Department of Defense (DoD) and all Federal Agency Information Technology (IT) infrastructure and infostructure goals with a full range of commercially available off-the-shelf (COTS) hardware in nine product catalogs in addition to related incidental software and services. The hardware catalogs are: UNIX Based Servers; Non-UNIX Based Servers; Workstations, Thin Clients, Desktops and Notebooks; Storage Systems; Networking Equipment; Imaging Equipment and Support Devices; Cables, Connectors, and Accessories; Video Equipment Products; and Uninterruptible Power Supplies (UPS). All products and services available under ITES-4H must be commercial in accordance with the definition of commercial items in Federal Acquisition Regulation (FAR) 2.101. The appropriate North American Industry Classification System (NAICS) code for the proposed acquisition is 334111/Electronic Computer Manufacturing.

Contract Type: Multiple Award Firm-Fixed-Price Indefinite Delivery Indefinite Quantity under FAR 15

Contracting Office: Army Contracting Command - Rock Island

Estimated Solicitation Release: 3QTR/2020

Estimated Period of Performance: 2QTR/2021 – 2QTR/2031

Small Business Set Aside: No

POC: Mitsuko Coulby





PRODUCT DIRECTOR, ACQUISITION, LOGISTICS & TECHNOLOGY ENTERPRISE SYSTEMS AND SERVICES (PD ALTESS)



Incumbent: IBM

Contract No.: W91QUZ06D0010-2T01

Current Contract Value: \$145.7 million

Program Description:

PD ALTESS provides Enterprise Class Data Center services from system hosting, software design and system architecture to system lifecycle management. PD ALTESS has a mission to serve customers twenty-four (24) hours a day, seven (7) days a week, and three hundred sixty-five (365) days a year.

Contract Type: CPFF

Contracting Office: Army Contracting Command – New Jersey

Estimated Solicitation Release: 2QTR/2020

Estimated Period of Performance: 3QTR/2020 – 3QTR/2025

Small Business Set Aside: TBD

POC: Andy Hendrickson





IDENTITY, CREDENTIAL AND ACCESS MANAGEMENT (ICAM)



Incumbent: Northrop Grumman

Contract No.: W15QKN-17-F-0006

Current Contract Value: \$2.2 million

Program Description:

Provides O&M support services to Army Knowledge Online

Contract Type: Cost Plus Fixed Fee

Contracting Office: Army Contracting Command – New Jersey

Estimated Solicitation Release: 3QTR/2020

Estimated Period of Performance: Sep 2020 - Sep 2021

Small Business Set Aside: TBD

POC: Deidra McCaskill



ARMY KNOWLEDGE ONLINE ENTERPRISE SERVICES (AKO-ES)



Incumbent: Northrop Grumman

Contract No.: W15QKN-17-F-0006

Current Contract Value: \$2.6 million

Program Description:

Provides O&M support services to Army Knowledge Online

Contract Type: Cost Plus Fixed Fee

Contracting Office: Army Contracting Command – New Jersey

Estimated Solicitation Release: 3QTR/2020

Estimated Period of Performance: Sep 2020 - Sep 2021

Small Business Set Aside: No

POC: Deidra McCaskill



GFEBS MISSION





COL Donald (Don) Burton



General Fund Enterprise Business System (GFEBS) develops, acquires, integrates, deploys, and sustains the Army's enterprise-wide single foundation for financial, acquisition and environmental management systems.







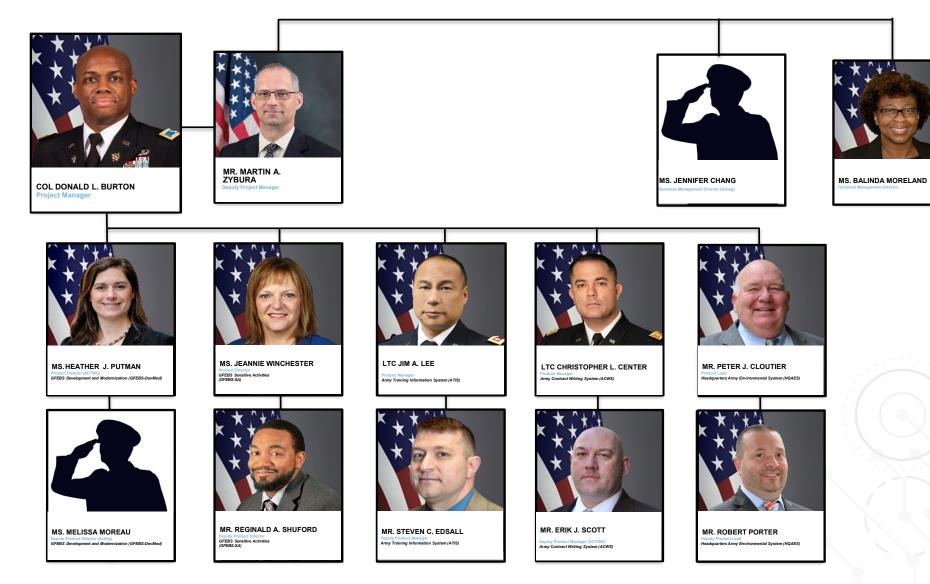






GFEBS ORG CHART









WHAT GFEBS NEEDS FROM INDUSTRY





BEHAVIORS

- Innovation
- Flexibility (Funding/Requirements)
- Metrics on Performance
- Team Up with Other Vendors



CAPABILITIES

- Artificial Intelligence
- Automated Business Processes
- Enhanced Security





GFEBS Top Procurement Opportunities







PM GFEBS



Incumbent: New (TBD)

Contract No.: New (TBD)

Current Contract Value: New (TBD)

Program Description:

GFEBS Enhancement Contract

Contract Vehicle: TBD

Contracting Office: Army Contracting Center – Rock Island (ACC-RI)

Estimated Solicitation Release: TBD

Estimated Period of Performance: TBD

Small Business Set Aside: No

POCs: Ilana Bohren/Shauna Dover





PM GFEBS/PD ATIS



Incumbent: IBM

Contract No.: W91QUZ-06-D-0010/2A19

Current Contract Value: \$25 million

Program Description:

Sustainment and management of Army learning

Contract Vehicle: ITES-3S

Contracting Office: MICC, Ft. Eustis

Estimated Solicitation Release: Q2 2020

Estimated Period of Performance: TBD

Small Business Set Aside: No

POC: Teresa Dansberry



IPPS-A MISSION





Integrated Personnel and Pay System — Army (IPPS-A)

The IPPS-A portfolio is made up of IPPS-A Increment II, Army Human Resource Systems (AHRS), Medical Communication for Combat Casualty Care (MC4) and Reserve Component Automation System/Force Management System (RCAS/FMS). These products enable a better quality of life for Soldiers and families by providing robust tools and delivering a modern suite of various capabilities across the Army.











IPPS-A Portfolio Organization



Legend	
AHRS	Army Human Resource Systems
CRRD	Commanders Risk Reduction Dashboard
eMILPO	Electronic Military Personnel Office
DTAS	Deployed Theater Accountability System
ISM	Installation Support Module
AIE	Accessions Information Environment
MC4	Medical Communications for Combat Casualty Care
TMIP-J	Theater Medical Information Program – Joint
JOMIS	Joint Operational Medical Information System
RCAS	Reserve Component Automation System
FMS	Force Management System
AOS	Army Organizational Server
SAMAS	Structure and Manpower Allocation System
DRRS-A	Defense Readiness Reporting System – Army
MTOE	Modified Table of Organization and Equipment
TDA	Table of Distribution and Allowances

Legend		
PM	Project Manager	
PD	Product Director	
PL	Product Lead	
PdM	Product Manager	

Legend	
Gov	
Mil	

As of: 13 Jan 2020

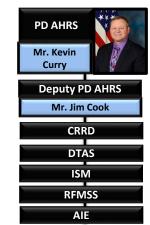
























WHAT IPPS-A NEEDS FROM INDUSTRY





BEHAVIORS

- Innovation
- Show up to be a team player
- Escalate issues early and often so we get ahead of problems
- Be honest and back it up with informative and insightful metrics



CAPABILITIES

- Army enterprise architecture and legacy systems (disparate legacy data systems and data integration)
- Working knowledge of DoD 5000.75 acquisition and program management discipline





IPPS-A Top Procurement Opportunities







BUSINESS MANAGEMENT SUPPORT SERVICES



Incumbent: Galorath Federal

Contract No.: W15QKN-15-F-0032 Current Contract Value: ~\$4 million

Program Description:

This is a follow-on requirement to support the IPPS-A Increment II Business Management Division (BMD) as well as ancillary support IPPS-A Project Management Office BMD and Contract Management Division.

Contract Vehicle: TBD

Contracting Office: ACC-NJ

Estimated Solicitation Release: 2QFY20

Estimated Period of Performance: 3 years

Small Business Set Aside: Yes

POC: Christopher Winchester





IPPS-A INCREMENT II



Incumbent: CACI-ISS

Contract No.: W15QKN-15-C-0049

Current Contract Value: ~\$617 million

Program Description:

The IPPS-A Increment II follow-on contract will build upon and sustain the deployed human resource capabilities. We are working with ACC and anticipate a Request for Information to be posted to SAM late 2nd quarter/early 3rd quarter this FY as part of the market research strategy.

Contract Vehicle: Full-and-Open

Contracting Office: ACC-NJ

Estimated Solicitation Release: TBD

Estimated Period of Performance: 5 years

Small Business Set Aside: TBD

POC: Valerie Mills-Diggs





The Army relies on PEO EIS

Connecting the Army. Working for Soldiers.

