



U.S. AIR FORCE
Business and Enterprise Systems - BES
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The SMART GUIDE *for* Upcoming Acquisitions

Spring 2021

*An outline of acquisition information for upcoming
business opportunities in BES for the next 18 months*



Business and Enterprise Systems

We run the SYSTEMS that run the AF!

An outline of acquisition information for upcoming business opportunities in BES for the next 18 months



OBJECTIVE

Enhance communications between members of Industry and the Business and Enterprise Systems (BES) Directorate

DISCLAIMER

The following opportunities listed in the Smart Guide are speculative and the appearance of the information in this document or website in no way guarantees a contract action will be awarded. There is no guarantee as to the requirements described in this document and as to the form or type of acquisition for each of these projected requirements. The Air Force will not guarantee form and/or timing of later notifications (e.g. RFQ, RFP, BPA, Task Order, etc). It is the responsibility of interested parties to follow-up diligently in order to determine if and when a solicitation is advertised.

*For an electronic version, please visit
www.airforcebes.af.mil*



THINGS TO KNOW

*For questions about BES communications and events, please contact
the **BES Strategic Communications Team**
at besstratcomm@us.af.mil*

*To schedule a meeting or company capability presentation, complete
the **BES Meeting Request Form** located on our website
at www.airforcebes.af.mil/besvendorcomm*

BES LOCATIONS:

WP

Wright-PattersonAFB
OHIO

G

Maxwell-GunterAnnexAFB
ALABAMA

R

RandolphAFB
TEXAS



Capability Delivery Manager:
Mr. Jeffery Haney: (937) 713-5485

Contracting Officer:
Mr. Ryan Masin: (937) 257-6793

Program Description: RMS encompasses the automated and manual functions of AFMC's material requirements process which forecasts and controls procurement and repair requirements of materiel needed for logistics support of AF weapons systems.

Objective: This requirement provides technical maintenance, sustainment, system modification, and developmental test and evaluation for the RMS suite of cloud and mainframe hosted systems.

Scope: The contractor shall perform all program management, planning and analysis, maintenance and sustainment, system modification, developmental test and evaluation (in an agile software development environment), system surveillance, and associated system life cycle documentation to support authority to operate approvals (i.e. architectural documentation development, interface control device auditing and documents) during a period of system subsumption and decommissioning. Therefore, each subsystem will be identified as an individual CLIN.

Acquisition Approach:

8(a) Competition

Period of Performance:

Jun 2022 – Jun 2027 (One year base period plus four 1-year option periods)

Anticipated FOPR Release Date:

4QFY21

Estimated Dollar Value:

\$8M - \$9M

NAICS Code:

541511 – Custom Computer Programming Services

Small Business Set Aside:

Yes

Incumbent:

Ventech Solutions Inc., 8(a), FA8770-17-C-0009



AFLCMC/HIM Agile Maintenance Support (AMS) Subject Matter Expert (SME) Services



Capability Delivery Manager:
Ms. Makeysha McKinnis: (334) 416-4355

Contracting Officer:
Ms. Princess Kendrick: (334) 416-5203

Program Description: Provides a full range of subject matter services for information technology (IT) sustainment support for the Base Maintenance (Mx) Family of Systems (FoS). Base Mx is a collection of maintenance capabilities working together to provide enterprise-level automated maintenance management. The portfolio of systems provides peacetime and wartime readiness and operations support of aircraft status/availability for parts, simulators, communications-electronic, calibration of precision measurement equipment, mobile maintenance documentation, maintenance scheduling, maintenance web-enabled services, and support equipment maintenance activities at worldwide operating bases, Active duty Air Force, Air National Guard/AF Reserves sites. Base Mx currently consists of the following systems: IMDS Central Database (IMDS CDB), Maintenance Scheduling Module (MSM), Enhanced Maintenance Operations Center (EMOC), Training Business Area (TBA), Computer Software Configuration System (CSCS), Remote Access (RA), IMDS CDB Web Services, and Precision Measurement Equipment Lab (PMEL)/Automated Management System (PAMS), and Facility and Equipment Maintenance (FEM).

Objective: Compete to replace current AMS SME support contract (18-mo effort)

Scope: Provide support to include, but not limited to maintaining databases, applications, instructions and manuals, training and problem identification, testing systems and subsystems, evaluating and documenting software changes, problems and deficiencies, including supporting agile cloud and mobile applications based efforts; and customer driven technologies advancement for logistics, etc.

Acquisition Approach:

Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:

Aug 2021 – Feb 2027 (One year base period plus four 1-year option periods, plus one 6 month extension option)

Anticipated FOPR Release Date:

3QFY21

Estimated Dollar Value:

\$36M

NAICS Code:

541511– Custom Computer Programming Services

Small Business SetAside:

Yes

Incumbent:

Datum Software, Inc., FA8771-20-C-0005



AFLCMC/HIM Base Maintenance Family of Systems Tech Services (BMx FOS) Follow-On

(Formally MOSS III, Agile Maintenance Support (AMS) Tech Services)



Capability Delivery Manager:
1Lt Aaron Gardner-Black: (334) 416-4173

Contracting Officer:
Capt Turner Walton: (334) 416-7165

Program Description: Provides a full range of Information Technology sustainment support for the Base Maintenance (Mx) Family of Systems (FoS). Base Mx is a collection of maintenance capabilities working together to provide enterprise-level automated maintenance management. The portfolio of systems provides peacetime and wartime readiness and operations support of aircraft status/availability for parts, simulators, communications-electronic, calibration of precision measurement equipment, mobile maintenance documentation, maintenance scheduling, maintenance web-enabled services, and support equipment maintenance activities at worldwide operating bases, Active duty Air Force, Air National Guard/AF Reserves sites. Base Mx currently consists of but not limited to the following systems: IMDS Central Database (IMDS CDB), Maintenance Scheduling Module (MSM), Enhanced Maintenance Operations Center (EMOC), Training Business Area (TBA), Computer Software Configuration System (CSCS), Remote Access (RA), IMDS CDB Web Services and Precision Measurement Equipment Laboratories (PMEL) Automated Management System (PAMS) and Facility and Maintenance (FEM).

Objective: Complete the replacement for the current Maintenance Operational System Support (MOSS) Technical services contract.

Scope: Performing Level III technical services which include corrective, perfective, adaptive and preventive maintenance.

Acquisition Approach:

Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:

Mar 2021 – Mar 2027 (One year base period plus four 1-year option periods)

Anticipated FOPR Release Date:

2QFY22

Estimated Dollar Value:

\$13M - \$16M

NAICS Code:

541511– Custom Computer Programming Services

Small Business Set Aside:

Yes

Incumbent:

ARRAY Information Technology, Inc., FA8771-21-F-G009

AFLCMC/HIM Depot Source of Repair II (DSOR II)



Capability Delivery Manager:
Ms. Cathy Snodgrass: (937) 904-0270

Contracting Officer:
Mr. Chase Ralston: (937) 904-1043

Program Description: Management decision support tool used to posture depot level workloads and automated workflow management of the Air Force DSOR processes

Objective: Provide system sustainment/baseline modification changes to DSOR AMS applications utilizing SharePoint “no code” configuration and customization changes

Scope: Provide operational, software, and workflow management support of the DSOR AMS applications. Support includes software engineering activities, site collection administration, SharePoint design and training documentation for all applications, complex SharePoint design configuration and customization to include complex calculations and formulas, complex and calculated metrics for reporting, maintaining architecture drawings for all applications, and providing support for data conversion and data migration in support of process improvements, technical upgrades, and technical and function re-designs to all applications.

Acquisition Approach:

8(a) Competitive (STARS III)

Period of Performance:

Jun 2022 – Dec 2027 (One year base period plus four 1-year options and 6 month extension)

Anticipated FOPR Release Date:

4QFY21

Estimated Dollar Value:

\$11M - \$13M

NAICS Code:

541512 – Computer Systems Design Services

Small Business Set Aside:

Yes

Incumbent:

Stellar Innovations & Solutions, Inc., FA8770-20-C-0010, Directed 8(a)

Integrated Logistics Supply-Systems (ILS-S) Technical Operational Support



Capability Delivery Manager:
Mr. Jerard Campbell: (334) 416-4770

Contracting Officer:
Capt Turner Walton: (334) 416-7165

Program Description: ILS-S is a collection of retail supply capabilities working together to provide an enterprise-level view to Air Force retail supply customers, to manage materiel and supplies located in warehouses, in-transit, in maintenance repair, in the custody of users and in garrison and deployed locations.

Objective: To provide agile and flexible logistics IT support to ILS-S customers and users. This requirement provides crossed-trained Technical Subject Matter Expert (SME) support services consisting of the proper mix of experience and competency to support the following customer requirements: Sustainment, LogIT Consolidation/Integration and New Development.

Scope: Provide a full range of technical operational support services to support sustainment and development of ILS-S.

Acquisition Approach:

Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:

May 2022 – May 2027 (One year base period plus four 1-year option periods)

Anticipated FOPR Release Date:

1QFY22

Estimated Dollar Value:

\$45M - \$50M

NAICS Code:

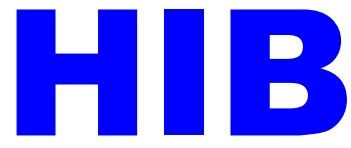
541511 – Custom Computer Programming Services

Small Business Set Aside:

Yes

Incumbent:

Datum Software, Inc., FA8771-12-D-1001



Mission Support
Systems

Air Force Records Information Management System (AFRIMS)



Capability Delivery Manager:
Mr. Bill Grasso: (937) 656-3062

Contracting Officer:
Ms. Jillian Kovacs: (937) 674-0213

Program Description: AFRIMS is an unclassified, web-based application, developed by the Air Force to serve as the authoritative source for the management and control of data and information, standardizes Air Force records management ensures legal compliance, and enables data integrity on the Global Information Grid (GIG).

Objective: Facilitate enterprise records searches, staff assistance visits, and records staging. Supports 20,000+ registered records professionals and is available via the Air Force Portal to all personnel Air Force wide.

Scope: Integrate programming, budgeting, and execution activities for AF programs using the AFRIMS capability. High level requirements will require functional and technical expertise in the following general task and activity areas:

- 1) Program Management
- 2) Help Desk Support
- 3) Training Support
- 4) Maintenance and Concept Support (DISA Hosting Facility)
- 5) Testing
- 6) Systems Cybersecurity/Info Assurance Certification
- 7) System Maintenance/Enhancement & Sustainment
- 8) Software Release Management

Acquisition Approach:

Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:

Feb 2022 – Feb 2027 (One year base period plus four 1-year option periods)

Anticipated FOPR Release Date:

3QFY21

Estimated Dollar Value:

\$3M - \$5M

NAICS Code:

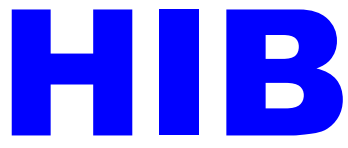
541511 – Custom Computer Programming Services

Small Business Set Aside:

Yes

Incumbent:

IndraSoft, Inc., FA8771-12-D-1008, FA8770-17-F-0517



Mission Support
Systems

Information Resource Support System (IRSS)



Capability Delivery Manager:
Mr. Max D. Walker: (937) 257-2689

Contracting Officer:
Mr. Tyler Stanforth: (937) 904-0011

Program Description: IRSS Automates the Joint Capabilities Integration & Development System (JCIDS) process (*Ref. CJCSI 3170.01*) for approval of warfighting requirements documents, i.e., Initial Capabilities Document (ICD), Capability Production Document (CPD), Operational Requirements Document (ORD); and the SIPRNet environment; currently hosted at Defense Information Systems Agency (DISA) MilCloud+, Gunter Annex.

Objective: Serves the warfighter by speeding time-to-solution, and providing a unique, User driven and supported single injection point for requirements engineering innovations. IRSS facilitates and integrates the operational requirements definition, coordination, and management activities of the warfighter commands including the Air Force Operational Test and Evaluation Center (AFOTEC), the Major Commands (MAJCOMs) and the corporate Air Force (AF).

Scope: Adheres to Agile development as an industry best practice. By utilizing the Agile environment, IRSS rapidly deploys capabilities in releases to deliver quality requirements for the warfighter. The IRSS architecture gives action officers across the AF access to information in a collaborative environment for Documentation, Tasks, and Meeting Management, regardless of geographic location, functional entity, or domain expertise to encompass:

- 1) Planning
- 2) Programming
- 3) Requirements Process

Acquisition Approach:

8(a) Sole Source Direct Award

Period of Performance:

Jul 2024 – Jul 2029 (One year base period plus for 1-year option periods)

Anticipated FOPR Release Date:

4QFY23

Estimated Dollar Value:

<\$1M

NAICS Code:

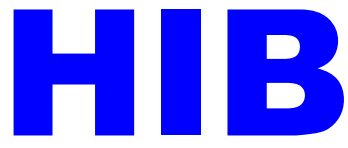
541511 – Custom Computer Programming Services

Small Business Set Aside:

Yes

Incumbent:

Stellar Innovations & Solutions, Inc., FA8770-18-C-0510



Mission Support
Systems

Electronic Freedom of Information Act (eFOIA)



Capability Delivery Manager:
Ms. Alaina Eagle: (937) 713-1853

Contracting Officer:
Mr. Tyler Stanforth: (937) 674-0011

Program Description: eFOIA is a 100% COTS product that suspenses and tracks FOIA submissions from the public to FOIA Offices across the Air Force. Facilitates records management by supporting 830 users (FOIA Managers) across the Air Force to fully utilize redacting and tracking capabilities to field FOIA requests from the public in order to remain in compliance with federal regulations.

Objective: FOIA Request Case Management Tracking, Status Reporting, Document Redaction, and Response Archival for the USAF.

Scope: High level requirements will require functional and technical expertise in the following general task and activity areas:

- 1) Program Management
- 2) Configuration Management
- 3) Help Desk Support
- 4) Maintenance and Environment Support (Hosting Facility)
- 5) Systems Cybersecurity/Info Assurance
- 6) Application Sustainment

Acquisition Approach:

Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:

Feb 2024 – Feb 2029 (One year base period plus four 1-year option periods)

Anticipated FOPR Release Date:

2QFY23

Estimated Dollar Value:

\$4M - \$5.5M

NAICS Code:

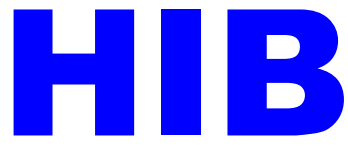
541511 – Custom Computer Programming Services

Small Business Set Aside:

Yes

Incumbent:

Diversified Technical Services, Inc (DTSI), FA8770-19-F0502



Mission Support
Systems

Global Force Management-Data Initiative Air Force Organizational Server (GFM-DI AFOS)



Capability Delivery Manager:
Capt Joshua Maxwell: (334) 416-6936

Contracting Officer:
1Lt Chase Contreras: (719) 985-1827

Program Description: The GFM-DI AFOS ensures force-structure data is available for Combatant Commanders' (COCOMs) use in real-time strategic war planning. The Air Force Organizational Server (AFOS) provides data visibility down to the individual billet and asset level, to include the past, present, and future structure of each AF organization. The AFOS produces consistent force structure data in the Joint Staff J8 format that is well-defined, centrally managed, and interoperable in a net-centric environment for use by other users, systems, and functions as needed.

Objective: To support the GFM-DI AFOS mission ensuring War and Contingency Planners in the Air Force and Joint Staff will have timely access to authoritative AF force structure, manpower/platform authorizations, and/or current allocations of the same.

Scope: GFM-DI requires contractor support for the development and maintenance of the AFOS Secure Internet Protocol Router (SIPR) and Non-Secure Internet Protocol Router (NIPR) version 3.x within the appropriate Defense Information Systems Agency (DISA) environment.

Acquisition Approach:

8(a) Direct Award

Period of Performance:

Apr 2022 – Apr 2027 (One-year base period plus four 1-year option periods)

Anticipated FOPR Release Date:

1QFY22

Estimated Dollar Value:

\$3M – \$4M

NAICS Code:

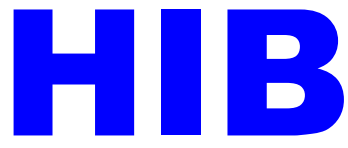
541512 – Custom Systems Design Services

Small Business Set Aside:

Yes

Incumbent:

Appdiction Studio, LLC FA877121CG010



Mission Support
Systems

Medical Systems Product Line



Capability Delivery Manager:
Mr. Glenn Regan: (334) 416-4127

Contracting Officer:
Ms. Yolanda McCain: (334) 416-5307

Program Description: Family of 6 Medical system used by the AF Medical community to manage information in direct support of 16K active duty AD, AF, ANG and AFR members at fixed bases, bare bases and deployed medical staff locations during peace and wartime operations. The family of systems covers areas such as web applications that tracks waivers and exceptions to policy through their entire lifecycle, and enables the USAF medical community to track medical staff's personnel, training, and equipment readiness status.

Objective: Obtain functional and technical solutions to sustain, maintain, provide life cycle services using agile methodology, and transition to the Cloud.

Scope: High level requirements will require functional and technical expertise in the following general task and activity areas: Maintenance Support (CIE/DISA/DHA-MAAG Hosting Facilities), System Maintenance/Enhancement and Sustainment, Software Release Management, Help Desk Support level 1, 2, and 3, Testing, Code/Database rewrites, and transition to the Cloud.

Acquisition Approach:

8(a) Competitive

Consolidation AFMOWAP and MRDSS contracts FA8771-17-C-0003 and FA8771-17-C-0008

Period of Performance:

May 2022 – May 2027 (One-year base period plus four 1-year option periods)

Anticipated FOPR Release Date:

1QFY22

Estimated Dollar Value:

\$15M - \$21M

NAICS Code:

541511 – Custom Computer Programming Services

Small Business Set Aside:

Yes

Incumbents:

JYG Solutions Group, LLC, 8(a), FA8771-17-C-0003
JYG Innovation, LLC , 8(a), FA8771-17-C-0008



Integrated Accounts Payable System (IAPS), General Accounting and Finance Suite of Systems (GAFS) & Standard Materiel Accounting System (SMAS)



Capability Delivery Manager:
Mr. Ken Williams: (334) 416-5200

Contracting Officer:
1Lt Chase Contreras: (334) 416-5357

Program Description: IAPS processes payment vouchers for supplies and services to commercial vendors and individuals. It provides automatic payment voucher creation and follow up for missing documents (invoice and receiving reports). IAPS also computes payment due dates, earned discounts and if applicable, interest payments. GAFS – BASELEVEL (BL) is owned and functionally managed by DFAS-Columbus. HIG is responsible for maintaining and modifying the software to include user and operation manuals for the suite. GAFS consists of four functional modules: GAFS, GAFS-DTS, CPAIS and WinGAMPS/WinMOOPS. SMAS performs the accounting functions, including accounts receivable, accounts payable and inventory adjustments and produces trial balance reports for management of the working capital fund. It is a transaction-driven system under general ledger control that maintains accounting records and produces AF Working Capital Fund (AFWCF) Trial Balance Reports for use by Defense Finance and Accounting Service (DFAS).

Objective: Continued Development and Sustainment of the IAPS, GAFS-BL, and SMAS systems.

Scope: Agile software development, system sustainment, help desk, performance tuning, and architecture/hosting changes.

Acquisition Approach:

Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:

Feb 2022 – Feb 2027 (One year base period plus four 1-year option periods)

Anticipated FOPR Release Date:

4QFY21

Estimated Dollar Value:

\$14M

NAICS Code:

541511 – Custom Computer Programming Services

Small Business Set Aside:

Yes

Incumbent:

ARRAY Information Technology, Inc., FA8771-12-D-1011 FA8771-17-F-1029



**Program
Execution Group**

Business and Enterprise Systems Strategic Communication



**Capability Delivery Manager:
Ms. Annette Doiron: (334) 416-4139**

**Contracting Officer:
Ms. Yolanda McCain: (334) 416-5307**

Program Description: The BES Program Execution Group (PEG) mission is to assist the Program Executive Officer (PEO) and Deputy PEO (DPEO) in the effective execution of their portfolio to include meeting statutory reporting requirements. Strategic Communications, managed by the PEG, builds awareness of BES and organizes key events to cultivate stronger Government and industry partnerships.

Objective: Provide Strategic Communication Support to effectively develop and execute the BES Communication Plan and relay information to our external and internal audiences.

Scope: The performance is limited to the strategic communications support for BES. The strategic communications requirement consists of three main areas: outreach, documents, and communication.

- Outreach consists of BES events planned and hosted each year (i.e., Air Force Information Technology & Cyberpower Conference (AFITC), Vendor Industry Days, BES Offsites, BES Small Business Workshops, Portfolio and Service Domain Industry Days, etc.).
- Documents consists of supporting the Government in media relations and published documents (BES SMART Guide, Reference Guide, History Report, Communication Plan, etc.)
- Communication consists of supporting the Government in media and documentation. (News Media site, AF BES Website, Social Media, Media inquiries, BES Newsletters, Senior level briefing materials, etc.)

Acquisition Approach:

8(a) Sole Source Direct Award

Period of Performance:

October 2021 – March 2025 (Six month base period plus three 1-year option periods)

Anticipated RFP Release Date:

4Q FY21

Estimated Dollar Value:

\$1.4M

NAICS Code:

541611 – Administrative Management and General Management Consulting Services

Small Business Set Aside:

Yes

Incumbent:

Certified Technical Experts, Inc., FA8771-18-C-0002



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