The SMART GUIDE for Upcoming Acquisitions

Spring 2020

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!

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www.airforcebes.af.mil/besvendorcomm
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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/besvendorcomm
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
Program Description: ADIS (J041) is a legacy mainframe system hosted at DISA DECC Ogden that provides a single repository of information for items centrally procured at the Air Logistics Center (ALCs). CIDS is a desktop application written using PowerBuilder with an Oracle database that expedites Purchase Request (PR) processing and Contracting function by reviewing contract data derived from the Acquisition and Due-In System (J041). CIDS provides management support for ALC procured contracting actions.

Objective: Maintenance and/or Sustainment Support

Scope: Task Order covers software development and maintenance, Help Desk support, FIAR Compliance, Technical liaison support for Headquarters (HQ) AFMC/A4N, Air Force Sustainment Center (AFSC)/LGPS, and HQ AFMC/PK (i.e., Portfolio Managers, Customers), architectural documentation development including interfaces, and Security Technical Implementation Guidance (STIG) documentation necessary to achieve an Authority to Operate (ATO).

<table>
<thead>
<tr>
<th>Capability Delivery Manager: Mr. Greg Schwallie: (937) 904-2457</th>
<th>Contracting Officer: Ms. Molly Verbillion: (937) 904-0181</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition Approach:</td>
<td>Small Business Enterprise Applications Solutions (SBEAS)</td>
</tr>
<tr>
<td>Period of Performance:</td>
<td>Nov 2020 – Nov 2025 (One year base period plus four 1-year option periods)</td>
</tr>
<tr>
<td>Anticipated RFP Release Date:</td>
<td>1QFY21</td>
</tr>
<tr>
<td>Estimated Dollar Value:</td>
<td>$5M - $6M</td>
</tr>
<tr>
<td>NAICS Code:</td>
<td>541511 – Custom Computer Programming Services</td>
</tr>
<tr>
<td>Small Business Set Aside:</td>
<td>Yes</td>
</tr>
<tr>
<td>Incumbent:</td>
<td>ARRAY Information Technology, Inc., FA8770-12-D-1011</td>
</tr>
</tbody>
</table>
**AFLCMC/HIM Agile Maintenance Support (AMS), Technical Services**

**Program Description:** Provides a full range of Information Technology SME 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, munitions, calibration of precision measurement equipment, tool management, mobile maintenance documentation, scheduling, and support equipment maintenance activities at worldwide operating bases, Active duty Air Force, Air National Guard/AF Reserves sites. Base Mx consists of five systems: IMDS Central Database (IMDS CDB); Maintenance Scheduling Model (MSM); Enhanced Maintenance Operations Center (EMOC); Facility and Equipment Maintenance (FEM); and Precision Measurement Equipment Lab (PMEL) Automated Management System (PAMS).

**Objective:** Compete 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.

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<tr>
<td><strong>Period of Performance:</strong></td>
<td>Mar 2021 – Mar 2026 (One year base period plus four 1-year option periods with optional 6 month extension)</td>
</tr>
<tr>
<td><strong>Anticipated RFP Release Date:</strong></td>
<td>1QFY21</td>
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<tr>
<td><strong>Estimated Dollar Value:</strong></td>
<td>$7M - $12M</td>
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<td><strong>NAICS Code:</strong></td>
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<tr>
<td><strong>Incumbent:</strong></td>
<td>ARRAY Information Technology, Inc., FA8771-12-D-1011 0007</td>
</tr>
</tbody>
</table>

**Capability Delivery Manager:** Ms. Carlissa Steiner: (334) 416-4173

**Contracting Officer:** Mr. Thomas Corum: (334) 416-6541
Program Description: The DMCODB serves as the integrated and consolidated database for all Depot Maintenance System Integration (DMSI) applications.

Objective: Provide sustainment, maintenance and surveillance support for the DMCODB

Scope: Provide database (DB) modification and support to DMCODB, including surveillance of batch jobs, maintaining 150+ external and internal interfaces, and environment set-up for all DB instances.

Acquisition Approach:
Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:
Aug 2020 – Jan 2023 (Six month base period plus two 1-year option periods)

Anticipated RFP Release Date:
2QFY20

Estimated Dollar Value:
$5M - $7M

NAICS Code:
541511 – Custom Computer Programming Services

Small Business Set Aside:
Yes

Incumbent:
ARRAY Information Technology, Inc., FA8771-12-D-1011 SC14
Depot Source of Repair II (DSOR II/DMISA Management Application (DMA))

**Program Description:** DSOR II provides a set of workflows used by the Air Force (AF) to capture and manage all DSOR supporting documents and decisions used to posture repair work to the appropriate repair depot. DMA is the workflow used by the AF to support the DoD Joint Depot Maintenance Interservice (DMI) process.

**Objective:** Supports DSOR decision making process to program, schedule, and approve depot level workload (DSOR II). Improves document execution of DoD DMISA documentation; and establishes a shared data repository for a centralized storage location (DMA).

**Scope:** The Contractor shall provide detailed technical and functional SharePoint administration support for an integrated set of AF DSORII/DMISA business management processes. The effort supports configuration process designs, prototypes, data collection and usage, process modifications, integration and testing, training support, and deployment. The Contractor shall also provide technical support for process and workflow management, technical re-designs, software upgrades and migrations, templates, and site collection maintenance of the hosted environments.

**Acquisition Approach:**
Competitive 8(a)

**Period of Performance:**
Jun 2020 – Jun 2025 (One year base period plus four 1-year option periods)

**Anticipated RFP Release Date:**
2QFY20

**Estimated Dollar Value:**
$11M - $14M

**NAICS Code:**
541512 – Computer Systems Design Services

**Small Business Set Aside:**
Yes

**Incumbent:**
Stellar Innovations & Solutions, Inc., FA8770-16-C-0510

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

Contracting Officer:
Ms. Amanda Myers: (937) 257-7603
Enhanced Technical Information Management Systems (ETIMS)

Program Description: ETIMS is the Air Force Enterprise System for all TO and Computer Program Identification Numbers (CPINS) metadata. ETIMS also manages, stores, and distributes TOs for the Air Force.

Objective: Provide support for ETIMS, including operations and maintenance release support

Scope: Provide maintenance/sustainment of the ETIMS system with the potential for development efforts. Sustainment support is anticipated to be off-site (i.e., contractor facility). Task management activities will be located on-site at Wright-Patterson Air Force Base.

Acquisition Approach:
8(a) ANC

Period of Performance:
Nov 2020 – Nov 2023 (One year base period plus two 1-year option periods)

Anticipated RFP Release Date:
3QFY20

Estimated Dollar Value:
$20M - $22M

NAICS Code:
541511 – Custom Computer Programming Services

Small Business Set Aside:
Yes

Incumbent:
Digital Management, Inc. (DMI), FA8771-12-D-1002 SC011

Capability Delivery Manager: Mr. Tim Hinders: (937) 656-0537
Contracting Specialist: Mr. Daniel Holliday: (937) 257-4787
Contracting Officer: Ms. Michele Walker: (937) 257-4846
Program Description: PRPS fulfills the mandate for a paperless purchase request process as well as reducing administrative lead time, improving data quality and data sharing by providing a lean process that is standardized throughout AFSC. Key functional capabilities: automate the front end of the acquisition process for AFSC Centrally Procured items and repair services; facilitate AFSC Purchase Instrument processing at Robins, Hill, and Tinker; automate processing of PRs/MIPRs/DORs/AMDs; modern web-based system migrating to the Common Computing Environment 2.0.

Objective: Provide sustainment, operations and development support for PRPS. Task management activities will be located on-site at Wright-Patterson Air Force Base, OH

Scope: Task Order covers all tasks necessary to provide PRPS sustainment, maintenance, and modification.

Acquisition Approach:
GSA IT Schedule 70

Period of Performance:
Jun 2020 – Jun 2025 (One year base period plus four 1-year option periods)

Anticipated RFP Release Date:
2QFY20

Estimated Dollar Value:
$23M - $25M

NAICS Code:
541511 – Custom Computer Programming Services

Small Business Set Aside:
Yes

Incumbent:
Exeter Government Services, LLC, FA8771-12-D-1007 SC011
**Program Description:** The Air Force (AF) Enterprise system that provides real time operational maintenance status on aircraft and weapon systems combat readiness, availability, reliability, maintainability, trend analysis, failure prediction, utilization, Time Compliance Technical Order (TCTO) and configuration status of all Air Force weapon systems world-wide.

**Objective:** Provide an Agile software development capability to the REMIS program. Support is anticipated to be off-site (i.e., contractor facility). Task management activities will be located on-site at Wright-Patterson Air Force Base, OH

**Scope:** Provide application services to support the REMIS Program Office in:
1) Development, testing and fielding of approved USAF requirements
2) Assist in the migration of the REMIS application and data from Defense Information Systems Agency (DISA) to an AF approved Cloud environment
3) Add new capabilities that will enable the replacement and decommissioning of other Logistics Systems as may be directed by the Air Force

**Acquisition Approach:**
TBD

**Period of Performance:**
Dec 2020 – Dec 2025 (One year base period plus four 1-year option periods)

**Anticipated RFP Release Date:**
3QFY20

**Estimated Dollar Value:**
$60M - $85M

**NAICS Code:**
541511 – Custom Computer Programming Services

**Small Business Set Aside:**
TBD

**Incumbent:**
Northrop Grumman Systems Corporation, FA8732-14-D-0028 SC01
Program Description: BaS&E captures all aspects of Air Force expeditionary/garrison locations to include aircraft supportability, housing and transportation, to provide Command and Control (C2) for rapid bedding assessment by combatant commanders. LOGMOD provides web-based C2 capability for deployment and/or reception planning, execution to support worldwide deployments of forces across the Total Force. LOGMOD effectively imports the planning data of a campaign created in the Joint Operational Planning and Execution System (JOPES). Headquarters Air Force (HAF) and Major Command (MAJCOM) visibility allows oversight and planning for all Air Force logistics commitments.

Objective: Software Operations and Sustainment

Scope: BaS&E and LOGMOD require contractor support for needs analysis, requirement definition, coordination of design, software modernization and enhancement, Tier II/III help desk support, code and unit testing, integration testing, functional testing, implementation, sustainment, and follow-on customer support. Both programs are transitioning from waterfall to agile software development methodologies. Both BaS&E and LOGMOD also maintain Non-Secure Internet Protocol Router (NIIPR) baselines within the Common Computing Environment (CCE) hosted within Amazon Web Services (AWS). BaS&E specifically, also maintains a Secure Internet Protocol Router (SIIPR) baseline currently hosted within Global Combat Support Systems – Air Force (GCSS-AF) infrastructure, but is expected to migrate to CCE-AWS in the near future.

Acquisition Approach:
Competitive 8(a)

Period of Performance:
TBD

Anticipated RFP Release Date:
2QFY20

Estimated Dollar Value:
$8M - $10M

NAICS Code:
541511 – Custom Computer Programming Services

Small Business Set Aside:
Yes

Incumbent:
SJ Technologies Inc., FA8771-15-C-0003
### Program Description:
BaseS&E captures all aspects of Air Force expeditionary/garrison locations to include aircraft supportability, housing and transportation, to provide Command and Control (C2) for rapid beddown assessment by combatant commanders. LOGMOD provides web-based C2 capability for deployment and/or reception planning, execution to support worldwide deployments of forces across the Total Force. LOGMOD effectively imports the planning data of a campaign created in the Joint Operational Planning and Execution System (JOPES). Headquarters Air Force (HAF) and Major Command (MAJCOM) visibility allows oversight and planning for all Air Force logistics commitments.

### Objective:
Combine LOGMOD and BaseS&E’s Program Support personnel into one contract vehicle

### Scope:
Support the program office with requirements development, risk management, user testing, user training and quality assurance of software/deliverables from software development contract. Program is transitioning from waterfall to agile software development and is also transitioning from being hosted in Global Combat Support Systems – Air Force (GCSS-AF) to the Amazon Cloud (AWS).

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<thead>
<tr>
<th>Capability Delivery Manager:</th>
<th>Contracting Officer:</th>
</tr>
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<tbody>
<tr>
<td>Capt David Brown: (334) 416-4444</td>
<td>Mr. Avery L Brown: (334) 416-5633</td>
</tr>
</tbody>
</table>

### Acquisition Approach:
- Competitive 8(a)

### Period of Performance:
- Sep 2020 – Sep 2024 (One year base period plus three 1-year option periods)

### Anticipated RFP Release Date:
- 3QFY20

### Estimated Dollar Value:
- $5M - $5.5M

### NAICS Code:
- 541511 – Custom Computer Programming Services

### Small Business Set Aside:
- Yes

### Incumbent:
- Certified Technical Experts, Inc., 22nd Century Technologies, FA8771-16-F-0014
Program Description: The GFM-DI AFOS ensures force-structure data is available for Combatant Commanders (COCOMs) use in real-time strategic war planning. The 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 Air Force 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 Air Force Organizational Server (AFOS) Secure Internet Protocol Router (SIPR) and Non-Secure Internet Protocol Router (NIPR) versions 2.x within the appropriate Defense Information Systems Agency (DISA) environment.

Acquisition Approach: 8(a) Direct

Period of Performance: Sep 2020 – Sep 2023 (One year base period plus two 1-year option periods)

Anticipated RFP Release Date: TBD

Estimated Dollar Value: $3M - $4M

NAICS Code: 541511 – Custom Computer Programming Services

Small Business Set Aside: Yes

Incumbent: Veteran Corps – Joint Venture, FA8771-15-F-0003
Program Description: IDECS enables business practices in supporting Air Force (AF) budget development cycles during the Planning, Programming, Budgeting, and Execution process. It supports authoring, review, consolidation, and publication of investment budget justification documentation for the annual Office of the Secretary of Defense (OSD) Program Budget Review (PBR) and the President's Budget (PB) submission to the Congress.

Objective: Support the Deputy Assistant Secretary of the Air Force for Acquisition Integration, Chief Information Office (SAF/AQXS) in the enhancement and sustainment of the IDECS capability.

Scope: Integrate programming, budgeting, and execution activities for AF programs using the IDECS 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) Systems Cybersecurity/Information Assurance Certification
6) System Maintenance/Enhancement and Sustainment
7) Software Release Management
8) Testing

Acquisition Approach:
Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:
Mar 2021 – Mar 2026 (One year base period plus four 1-year option periods)

Anticipated RFP Release Date:
4QFY20

Estimated Dollar Value:
$10M - $15M

NAICS Code:
541511 – Custom Computer Programming Services

Small Business Set Aside:
TBD

Incumbent:
ARRAY Information Technology, Inc., FA8771-12-D-1011 SC18
Program Description: CRIS is a read-only, multi-tier relational data warehouse used by managers and decision makers at multiple organizational levels to analyze, track and report on financial data execution via web interface to create custom reports. CRIS facilitates decision making within the Air Force by providing visibility into world supply and financial execution on a near real-time basis.

Objective: Operations, Maintenance and/or Sustainment Support as well as potential functional enhancements

Scope: Contractor capabilities should include Project Management, System Sustainment, Level 3 Helpdesk, Performance Reporting, System Capability/Operations, User Experience, Database Administration, Compliance, Risk Management Framework, Agile Methodologies, and Maintenance all within a cloud environment.

Acquisition Approach: Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance: Mar 2021 – Mar 2026 (One year base period plus four 1-year option periods)

Anticipated RFP Release Date: 3QFY20

Estimated Dollar Value: $17M - $21M

NAICS Code: 541511 – Custom Computer Programming Services

Small Business Set Aside: Yes

Incumbent: TekSouth Corporation, FA8770-19-C-0500
Program Description: DEAMS is an accounting Enterprise Resource Planning (ERP) solution based on the Oracle e-Business Suite (EBS), for the USAF and the United States Transportation Command (USTRANSCOM) as established by the Assistant Secretary of the Air Force, Financial Management and Comptroller (SAF/FM). DEAMS provides accurate and timely financial information using standardized business rules and processes and complies with existing laws, regulations and policies. DEAMS is a long-term solution toward sustaining audit readiness and correcting financial reporting weaknesses. The Program and Functional Management Offices reside at Wright-Patterson AFB in Dayton, Ohio.

Objective: Continuous Capability Development of DEAMS to achieve a fully integrated, auditable financial management system.

Scope: Agile software development, system sustainment, help desk resolution, and training.

Acquisition Approach:
TBD

Period of Performance:
Jan 2021 – Jan 2025 (One year base period plus four 1-year option periods)

Anticipated RFP Release Date:
4QFY20

Estimated Dollar Value:
$130M - $150M

NAICS Code:
541512 – Computer Systems Design Services

Small Business Set Aside:
No

Incumbent:
CACI-ISS, Inc. (49DW9), FA8732-14-D-0027 FA8770-19-F-0514
Program Description: The FAS provides help desk support to approximately 80 applications systems developed, acquired, and maintained Combat Support Information Systems (CSIS) and communication computer systems.

Objective: Provide around the clock professional response to user trouble calls to prevent adverse impacts on user missions and degraded system support to those users. FAS personnel respond to trouble reports and calls by providing first level technical support on application software, hardware, operating system, network connectivity, and system documentation problems.

Scope: The Field Assistance Service is a frontline 24/7/365 Tier-1 help desk support for the Air Force and other Department of Defense users worldwide. Provide system specific knowledge to resolve incidents related to enterprise applications supported by the FAS.

Acquisition Approach:
Small Business Enterprise Applications Solutions (SBEAS)

Period of Performance:
Aug 2020 – Apr 2024 (8 month base period plus three 1-year option periods)

Anticipated RFP Release Date:
2QFY20

Estimated Dollar Value:
$30M - $40M

NAICS Code:
541511 – Custom Computer Programming Services

Small Business Set Aside:
Yes

Incumbent:
IndraSoft, Inc., FA8771-12-D-1009 0006
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