Air Force Installation Contracting Agency



Driving More Warfighting Capability into Every Taxpayer Dollar:

How AFICA is Innovating Operational Acquisition

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Who is AFICA?

AFICA Mission Video

How AFICA is Innovating the Fight

- Change our culture
- How?

Teaming with the FM Community –

Why this framework is so important

Questions?



AFICA Mission Video: What Our Organization Does













AFICA: Who We Are Commander's Intent (excerpt)



'I intend AFICA to become a unified team of networked critical thinkers in Operational Acquisition – tenaciously pursuing excellence, innovation, agility and effective mission solutions worldwide... in peace and in war!



Pursue Excellence...

Demand Urgency...

Stay Results-Focused...

Build Resilience...

Show Respect...







Deliver optimal warfighting capability through agile and innovative solutions





One global team transforming acquisition innovation into warfighting capacity



AFICA's Portfolio:



Full Spectrum of Operational Acquisition









ACC	AETC	AFGSC	AFSOC	AMC	USAFE	PACAF	AFSPC	۶
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How AFICA is Innovating the Fight

- Aiming to Change our Culture
- How?

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How AFICA is Innovating the Fight: Aiming to Change Our Culture



Present day-

- Spend money fast, reward those that spend it really fast
- Buy tactically ("eaches") Buy to satisfy my org's needs vs. OUR (as one Air Force) needs
- Process oriented (no thinking) read a step, do a step, eat a banana
- Lack of analytics, market knowledge & business acumen

IDEAL Culture:

- Reward savings, good spending practices, critical thinking, and data-driven, fact based decision making!
- 'Re-absorb' savings to fund other requirements
- Buy as a single entity, one Air Force
- Emphasize innovation "out of the box" thinking



How AFICA is Innovating the Fight: Aiming to Change Our Culture



IDEAL STATE-

- Reward savings, good spending practices, critical thinking, data-driven, fact based decision making!
- 'Re-absorb' savings to fund other requirements
 - HOW? Drive and Enable the Right Behaviors
 - Cost Savings Tracker (CST)
 - Business Intelligence Competency Cell (BICC) & Air Force Business Intelligence Tool (AFBIT)
- Buy as a single entity, one Air Force
- Emphasize innovation "out of the box" thinking
 - HOW? Establish necessary programs and processes
 - Enterprise Sourcing
 - Category Management (CM) & CM Program Support Office



How AFICA is Innovating the Fight: Drive & Enable the Right Behaviors – CST







How AFICA is Innovating the Fight: Drive & Enable the Right Behaviors – BICC & AFBIT







How AFICA is Innovating the Fight:



Drive & Enable the Right Behaviors – BICC Mountain of Spend





How AFICA is Innovating the Fight: Enterprise Sourcing



Acting as one enterprise

- No longer 80+ contracting units operating independently
- One entity operating at 80+ locations

Applying strategic sourcing concepts/processes

- 7-step deliberate process
- Rigorous review of previous acquisition
- Informed spend analysis
- Thorough market intelligence
- Acting as business leaders
- At local, regional, enterprise levels
 - Right solution at the right time and place
- To reduce costs & improve mission effectiveness
 - Looking for rate, process, and demand savings





Enterprise Sourcing Successes





Executive Office & Conference USAF-wide 5-yr BPA Awardees: 100% SB Increased SB utilization by 38% Savings/Efficiencies:

Savings/Efficiencies: \$2.05M (12%) saved for 1st 2 yrs



Digital Printing and Imaging USAF-wide 5-yr BPA Awardees: 67% SB

Increased SB utilization by 14%

Savings/Efficiencies: \$25.4M (40%) saved 1st 2.5 yrs



Roofing Replacement Repair USAF-wide 5-yr IDIQ Awardees: 96% SB

Increased SB utilization by 23%

Savings/Efficiencies: \$12.064M (27%) saved 1st 1.5 yrs



AFMC Small Business Special Achievement Award Market Research Transient Alert Services USAF-wide 5-yr IDIQ Awardees: 100% SB

Increased SB utilization by 24%

Savings/Efficiencies: \$6.3M projected over next 5 yrs



System & Modular Furniture USAF-wide 5-yr 2-Tier/C-Type Awardees: 100% SB

Increased SB utilization by 49% Savings/Efficiencies:

\$11.6M (30%) saved 1st 3yrs

Strategic Sourcing increasing SB utilization!!







Established program and processes before OMB guidance







Key Points

- Ignites shift in AF culture from 'just spending' to Strategic Cost Management (sсм)
- Air Force category structure aligns to OMB's government-wide program
- Assigns cost management authority & responsibility to requirement owners
- Comprehensive analysis → robust business intelligence → data driven solutions
- Achieves SCM by shaping, managing, and strategically acquiring requirements





Current State of Purchasing:

- Lack of coordination across agencies
- **Duplicated efforts**
- Many agencies; no leveraged buying power

Future State of Purchasing:

- Synchronized procurement across government
- Industry involvement in developing best category strategies
- Core competencies leveraged to match customer needs
- One common management framework







General Government Categories

1. IT	2. Professiona	l Services	3. Secur	ity and Protection	4. Fa	acilities & Construction	5. Industr	ial Products and Services
1.1 IT Software 1.2 IT Hardware 1.3 IT Consulting 1.4 IT Security 1.5 IT Outsourcing 1.6 Telecommunications	 2.1 Business Administration Services 2.2 Legal Services 2.3 Management Advisory Services (Excludes R&D 17.0) 2.4 Marketing and Distribution 2.5 Public Relations and Professional Communications Services 2.6 Real Estate Services 2.7 Trade Policy and Services 2.8 Technical and Engineering Services (non-IT) (Excludes 1.0) 2.9 Financial Services 2.10 Social Services 		3.2 Security Systems 2 3.3 Security Services 2		4.2 Co 4.3 Fa 4.4 Fa	onstruction Related Materials onstruction Related Services icility Related Materials icility Related Services icilities Purchase & Lease	 5.1 Machinery & Components 5.2 Fire/Rescue/Safety/Environmental Protection Equipment 5.3 Hardware & Tools 5.4 Test & Measurement Supplies 5.5 Industrial Products Install/Maintenance/Repair/Rebuild 5.6 Basic Materials 5.7 Oils, Lubricants, and Waxes 	
6. Office Management		7. Transportation and Logis Services	tics	8.1 Passenger Travel 8.2 Lodging 8.3 Travel Agent & Micc. Services		9. Human Capital	10). Medical
6.1 Office Management Products6.2 Office Management Services6.3 Furniture		7.1 Package Delivery & Packaging 7.2 Logistics Support Services 7.3 Logistics Civil Augmentation Prog 7.4 Transportation of Things 7.5 Motor Vehicles (non-combat) 7.6 Transportation Equipment 7.7 Fuels	ram			 9.1 Alternative Educational 5 9.2 Educational Facilities 9.3 Educational Institutions 9.4 Specialized Educational 5 9.5 Vocational Training 9.6 Human Resources Service 	10 10 Services	 Drugs and Pharmaceutical Products Medical Equipment & Accessories & Suppli Healthcare Services
A. Aircraft, Ships/Sub Land Combat Vehi		12. Weapons & Ammunition		ronic & Communication		14. Sustainment S&I	0 W R	15. Clothing, Textiles & Subsistence S&E
11.1 Aircraft 11.2 Land Combat Vehicles 11.3 Ships & Submarines 11.4 Space	DoD	12.1 Ammunition & Explosives 12.2 Fire Control 12.3 Guided Missiles 12.4 Guns 12.5 Nuclear Ordnance Centric Categor	13.2 Detect 13.3 Electric 13.4 Night \	unication Equipment ion & Coherent Radiation Equipr cal and Electronics Equipment /ision Equipment		14.1 Drones 14.2 Engines, Components 14.3 Materials 14.4 Supply Parts 14.5 Support Ships & Small	Craft	15.1 Subsistence 15.2 Textiles, Clothing & Equipage
16. Miscellaneous Sá					eu	-		
16.1 Non-Food Items for R 16.2 S&E Not Classified Else	esale	 17. Research and Development 17.1 Systems Development 17.2 Operational Systems Development 17.3 Technology Base 17.4 Commercialization 17.5 Pre-FY 1998 2-Digit Category 	18.1 Maint 18.2 Equip 18.3 Instal 18.4 Quali 18.5 Techr	pment Related Services enance, Repair and Overhaul ment Modification lation of Equipment ty Control lical Representative Services ases and Leases		19. Electronic & Con Services 19.1 Equipment Mainten 19.2 Equipment Leases		

Defense-Centric Categories





Category Mgt Support Office

- Analytic Support
 - Tools, Templates, and Training
 - Spend Reports, Industry Reports
 - Data Repository
- Category Mgt Training
 - Category Mgrs, Leads, and CIR teams
- Category Mgt policy/process

Execution Support

- Enterprise Sourcing Squadrons
 - 771st (Enterprise), 772nd (Civil Engineers), 773rd (Medical)
- Specialized Contracting Squadrons
 - MAJCOM focus (i.e. AETC 338th)
- 70 Below Wing Contracting Squadrons

















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Teaming with the FM Community –

Why this framework is so important

Questions?



Teaming with FM: Why this framework is so important



- AFICA/FM provides integral 'in-house' analysis
 - Focal point in ensuring the reasonableness of methodologies to capture cost avoidance within our CST
 - Partnered with AFMC/FMC to conduct thorough reviews of 4 mature Strategic Sourcing Programs:
 - Some savings were validated
 - Recommendations made to other programs to better capture actual savings
 - Spearheads Business Case Analyses (BCA), conducts cost/benefit analyses with AFICA units & collaborates with AF COE to leverage an independent cost estimating community

Opportunities for future collaboration

Open discussions



QUESTIONS?