

Ground-based Midcourse Defense (GMD) Development, Operational and Sustainment, and Production (DOSP) Strategy



FedBizOps Update – June 2017



Future GMD Acquisition Strategy Overview

- **GMD Development and Sustainment Contract (DSC) ends in December 2018**
- **Continued requirement for future GMD development, operations, sustainment and production (DOSP)**
- **Future Acquisition Strategy includes:**
 - **Government ownership of the technical baseline**
 - Competition planned for a single contract to provide System Engineering and Integration / System-level Test (SEIT) support to Government Team
 - **Two product-focused contracts to provide:**
 - Ground Systems (GS) Development and Readiness (GWSRD)
 - All Up Round (AUR) Ground Based Interceptor (GBI)
 - **Extending the DSC to complete development, integration, and support of specific critical Warfighter capabilities (Redesigned Kill Vehicle (RKV), Long Range Discrimination Radar (LRDR) integration**

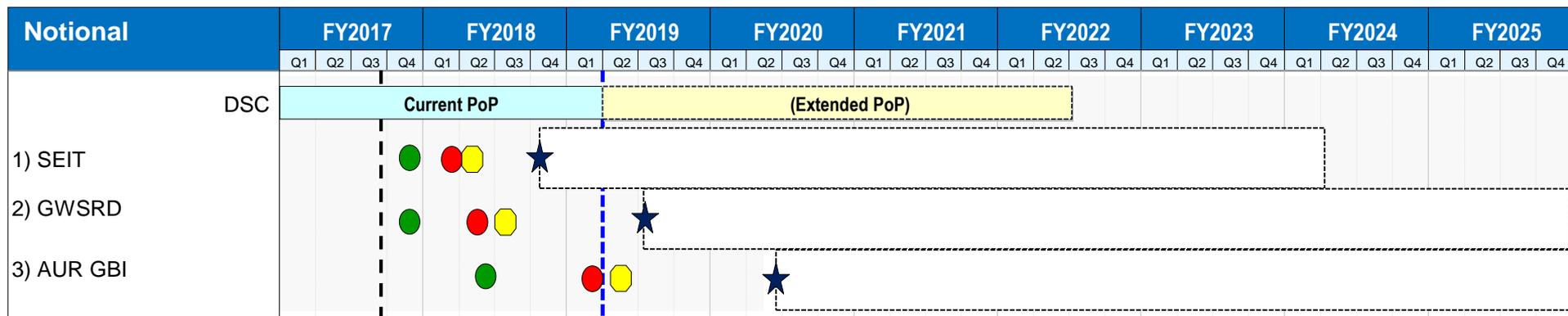
DOSP Acquisition Areas

	DOSP Acquisition Areas		
DSC Extension	SEIT	GWSRD	AUR GBI
<ul style="list-style-type: none"> - Legacy Interceptor Support and Infrastructure for RKV - Ground Control & Comm Capabilities to support RKV testing and ops fielding - Ground and Flight Test for RKV - Operations and Sustainment (O&S) Reach Back and Transition Support 	<ul style="list-style-type: none"> - Supports Government development of Performance Specifications, Interface Control Docs/Specs, etc. - Integration & Test - Executes Ground and Flight Test Operations 	<ul style="list-style-type: none"> - Software, Hardware and Fire Control Development and Testing - 24/7 Ops Availability, Weapon System and Site O&S, Training, Cybersecurity - Network Ops, Maintenance activities 	<ul style="list-style-type: none"> - Single Source Provider for booster development and production, Kill vehicle development and production, and AUR integration - Executes Retips/Reboots, Integration, Test, Fielding, and Interceptor Maintenance and Repair



Notional GMD Acquisition Schedule Execution

- As of June 2017 -



End of Market Research Phase

DSC PoP End

Legend



Industry Days



RFP Release



Proposal Receipt



Contract Award

Future/Pending Contract



DSC Baseline

Future DSC Contract Action



Continued Engagement with Industry

- **Based on industry feedback, MDA plans to**
 - Release Organizational Conflict of Interest (OCI) guidance (July 2017)
 - Establish and populate Bidder's Libraries
 - Plan for agile contract structures
 - Use multiple fee structures based on scope, risks and desired outcomes
 - Provide earliest possible Draft RFP release for each contract (SEIT, GWSRD, AUR)
 - Receive Industry Feedback on Draft RFPs
 - Continue One-On-One Sessions with Industry following each draft RFP release
 - Continue to promote GMD Scope at Industry Days and at Small Business Conferences
- **Focus areas in multiple contract environment**
 - Technical: Execution in support of critical Homeland Defense Program
 - Achieving Program Agility: Quickly react to emerging Warfighter requirements
 - Cybersecurity: Flow down mandatory clauses to all applicable tiers
 - Financial Management: Opportunities for efficiencies and cost savings
 - Data Rights: Acquiring Government Purpose Rights
 - Transition plans to new contracts



Contracting Information

Anticipated Earliest Release of Draft RFP	Area	Procuring Contracting Officer (PCO)	Contract Specialist	Contracting Officer Representative (COR)
4QFY17	SEIT	Ms. Robin Brooks	Ms. Nicole Claytor	Mr. Jeff Secor
4QFY17	GWSRD	Ms. Anita Norris	Mr. Brad Downs	Ms. Denise Pennington
3QFY18	GBI AUR	Mr. Shane Jackson	Ms. Christen Finley	Mr. John Alderman

- **Specific details for each area available in Draft Request for Proposals (RFPs)**
- **Separate Industry Days/One-on-Ones for each area; some may include Site Visits**
- **This announcement marks the end of the Market Research Phase.**
- **Former Missile Defense Agency (MDA) employees may not participate in any aspect of MDA competitive procurements without a Contracting Officer determination of eligibility for each individual procurement.**
- **All future events will be posted to FedBizOps**