

## 15C.32D2 Critical Acquisitions on Schedule

### Description

90% of the critical acquisition selected annual milestones are achieved by their scheduled dates.

Special Designations: OSI, STI

### Commentary (January 2015)

Status: Green, on track. 75 milestones have been finalized for FY15.

19 milestones completed on schedule.

52 milestones are reporting GREEN, on track.

4 milestones are reporting YELLOW, at risk.

MASR (Mobile ASR-11) - "Factory Acceptance Test Complete" - due 3/15

At Risk - Raytheon reports a delay in delivery of the Antenna Pedestal Group (APG) due to a required redesign of the composite sail. Program office is working with Raytheon to develop contingency plan.

IPFA Tech Refresh - "Phase 1 of the IPDS COTS software tech refresh will be implemented (reaching Initial Operating Capability). This is the first release of the Windows-7 version of IPDS - due 3/15

The IT provider is experiencing technical difficulties and has fallen behind schedule

IPFA Tech Refresh - "Phase 1 of the AeroNav Products Workflow System (APWS) will be implemented (reaching Initial Operating Capability), allowing decommissioning of the legacy system" - due 4/15

Technical difficulties - The required workflow processes to support AeroNav's (AJV-3) business requirements have proven to be more complex than AIT expectations and estimations.

IPFA Tech Refresh - "Phase 2 of the AeroNav Products Workflow System (APWS) will be implemented (reaching Initial Operating Capability), providing efficiencies outlined in the FAA'S NAV Lean program related to IFP production streamlining (NAV Lean Recommendations #1 and 3)" - due 9/15

The delay in Phase 1 APWS has impacted Phase 2.

Issues: There are no issues to report at this time.

Risks: None to report at this time.

## Commentary (December 2014)

Green. Acquisition goal 75 milestones have been finalized for FY15. 12 milestones completed on schedule. 60 milestones are reporting GREEN, on track. 3 milestones are reporting YELLOW, at risk.

1) MASR (Mobile ASR-11) - "Factory Acceptance Test Complete" - due 3/15

- At Risk - Raytheon reports a delay in delivery of the Antenna Pedestal Group (APG) due to a required redesign of the composite sail. Program office is working with Raytheon to develop contingency plan.

2. IFPA Tech Refresh - "Phase 1 of the AeroNav Products Workflow System (APWS) will be implemented (reaching Initial Operating Capability), allowing decommissioning of the legacy system" - due 4/15

- Technical difficulties - The required workflow processes to support AeroNav's (AJV-3) business requirements have proven to be more complex than AIT expectations and estimations.

3. IFPA Tech Refresh - "Phase 2 of the AeroNav Products Workflow System (APWS) will be implemented (reaching Initial Operating Capability), providing efficiencies outlined in the FAA'S NAV Lean program related to IFP production streamlining (NAV Lean Recommendations #1 and 3)" - due 9/15

- The delay in Phase 1 APWS has impacted Phase 2.

Issues: There are no issues to report at this time.

Risks: None to report at this time.

**Status Table (Qualitative Metric)**

Period	Actual
10/2014	Green
11/2014	Green
12/2014	Green
01/2015	Green

✓ Indicates that the item is complete.

ACAT	Program Name	OSI		STI				CAPP	Comments
		75 milestones		22 Programs					
		12 - Complete 60 - Green 3 - Yellow 0 - Red			Cost	Sched	Perf		
1	ADS-B Baseline Svs & Apps	1	0 / 2	1	0.0%	0.0%	0.0%	1	
1	Data Comm S1, P1	2	1 / 2	2	0.0%	0.0%	0.0%	2	57 sites
1	Data Comm S1, P2 Initial			3	0.0%	0.0%	0.0%	3	FID approved 10/29/14
1	ERAM	3	0 / 1	4	-3.8%	-5.2%	0.0%	4	Variances associated w/sequestration 20 ARTCCs
1	ERAM SE & TR	4	0 / 3	5	0.0%	0.0%	0.0%	5	20 ARTCCs
1	RWSL	5	1 / 2	6	0.0%	0.0%	0.0%	6	17 sites
1	TAMR P1 TR	6	0 / 2	7	0.0%	0.0%	0.0%	7	47 STARS
1	TAMR P3, S1	7	0 / 2	8	-21.2%	0.0%	0.0%	8	Cost - New software requirements 11 3Es; Baseline Change Decision planned for Q4, FY15
1	TAMR P3, S2	8	0 / 2	9	-9.3%	0.0%	0.0%	9	91 IIEs, 6 IEs
1	WAAS P4, S1	9	0 / 1	10	0.0%	0.0%	0.0%		FID approved 5/21/14
2	SWIM S1	10	1 / 2	11	0.1%	0.0%	0.0%	10	FY13 cut from Sequestration; favorable variance 9 SIPs
2	SWIM S2A	11	0 / 1	12	0.0%	0.0%	0.0%	11	
1	NVS - Qualification Phase	12	0 / 1	13				12	FID approved 9/17/14
2	NEXCOM S2, P1	13	0 / 1	14	0.0%	0.0%	0.0%		450 sites
2	FSRM 2	14	0 / 1	15	0.0%	0.0%	0.0%		
2	LCSS	15	0 / 1	16	0.0%	0.0%	0.0%		BCD approved on April 30, 2014
3	TBFM WP2	16	1 / 1	17	0.6%	0.0%	0.0%	13	TBFM baseline was completed in November 14 with Release 4.3 national deployment
3	CATMT WP2	17	0 / 1	18	0.5%	-8.3%	0.0%		Cost - Favorable variance due to sequestration cut FY13. Schedule - Negative due to sequestration 5 capabilities
4	CATMT WP3	18	1 / 1	19	0.0%	0.0%	0.0%		2 capabilities
3	SASO P2a	19	0 / 1	20	0.0%	0.0%	0.0%		131 sites
3	RCISS S2	20	0 / 2	21	0.0%	0.0%	0.0%		
4	AIMM S2	21	0 / 1	22	0.0%	0.0%	0.0%		FID approved 8/20/14
4	ASKME Segment 2	22	0 / 1						
4TR	ASR-9 SLEP P2	23	1 / 1						
4TR	ASWON TR	24	0 / 1						
4NI	ELVO P2	25	1 / 2						
4	IDSR	26	0 / 1						
4	MASR	27	0 / 2						
4TR	Mode-S SLEP P2	28	0 / 2						
4TR	NEXRAD SLEP	29	0 / 1						
4	TDWR SLEP	30	1 / 1						
4	TFMS TR	31	0 / 1						
4	VSCS TR2	32	1 / 1						
4TR	VSCS TR3	33	0 / 1						
4TR	WSDS WP1	34	0 / 1						
5	AMEN TR P1	35	0 / 1						
5	FBW Simulator TR	36	0 / 3						
5	IFPA TR S1	37	0 / 3						
5TR	TFMS Remote Site TR	38	0 / 1						
<b>Non-Baselined</b>									
4TR	ACASx	39	0 / 2						
1	ASDE-X TR	40	0 / 1						
2	ATOP	41	0 / 1						
VQ	DME	42	1 / 1						
3VQ	FST	43	0 / 1						
VQ	ILS	44	1 / 1						
4F	MAMP	45	0 / 1						
VQ	NavAids Sustain/Replace	46	0 / 1						
4VQ	NTEP	47	0 / 1						
VQ	Power Systems (PS3)	48	1 / 4						
4VQ	RCOM	49	0 / 1						
VQ	Replace VASI w/PAPI	50	0 / 1						
VQ	RVR	51	0 / 1						
VQ	TVSR II	52	0 / 1						
2F	UIS	53	0 / 1						
VQ	Vis Nav New Qualifiers	54	0 / 1						

Key	
G	On Track to meet target
Y	At Risk / Caution. May not meet target without further action
R	Missed Target. Not likely to meet target without significant change
B	Complete