

# AIT Acquisition Strategy

## ATCA Conference

October 1, 2014



Federal Aviation  
Administration



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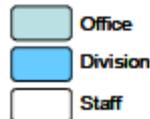
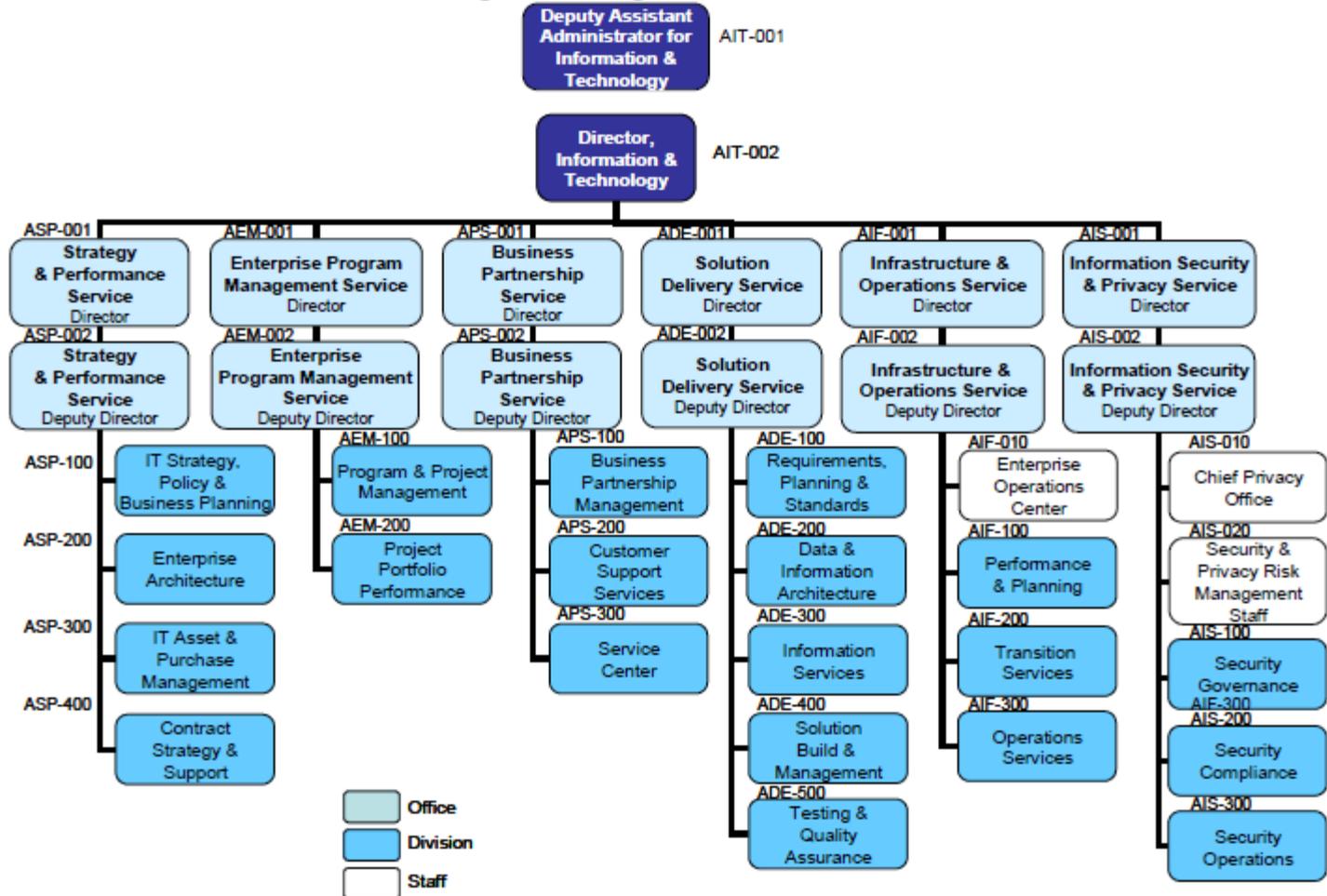
# Overview

- **The AIT Organization**
- **IT Strategy Overview**
- **IT Acquisition Strategy Overview**
- **Current IT Contracting Opportunities**
- **Planned IT Contracting Opportunities**



# The AIT Organization

## Deputy Assistant Administrator for Information & Technology (AIT): High Level Organization Structure



# FAA IT Shared Services (AFN/AIT) Strategy FY15 – FY17

Helping FAA Work Smarter Everyday



## IT Shared Services FY 15 - 17

*Agile, Innovative, Connected, Effective*

2017

Increasing Capability and Level of Service

2015

### Cloud

Advancing the FAA in data access, storage and “as-a-service” capabilities

Non-NAS client images delivered via VDI

FAA Regional and Field data centers closed

Services and solutions available Via Cloud (SAAS & Hosted)

Storage and collaboration Services available via Cloud

Environments provided via Cloud (UAT & Development)

### Total Access

Providing “total access” and a consistent user experience to a diverse workforce

VTC available as a Service

FAA Apps Store Open for Business

Teleworkers toolkit established

FAA Apps and data are seamlessly available via mobile devices and workstations

BYOD supported

Wireless in all FAA facilities

Authentication is streamlined via My Access/FAA Access

### Collaboration

Providing the tools that bring people together to create value

Sophisticated enterprise search capabilities deployed

Community storage and document repositories (“Data Locker”) available

Employees can use collaboration services catalogue to access tools and resources

Social and collaboration communities & work groups available

Co-authoring and collaboration capabilities piloted

### Enterprise Information Management

Releasing the power of information

EIM Center of Excellence established to support Agency insights & innovation

Information-as-a-Service available to enable critical decision-making backed by big data analytics

Discovery tools available for Agency use

Dynamic Regulatory System, RBDM proofs of concept

Data & information governance support processes established

# IT Acquisition Strategy - Background

- AIT needed an Acquisition Strategy to right-size the number of contracts and quality of IT services
- AIT has inventoried 266+ contracts, task orders, and Inter Agency Agreements (IAAs)
- 67 legacy contract actions expired in FY-14
- We estimate that 140 of the 266+ contracts should be able to be mapped into 6 new service-oriented contracts



# Illustrative AIT Acquisitions Strategy

## Current Contracts & Contract Actions

- 1 -----
- 2 -----
- 3 -----
- 4 -----
- .....
- 10 -----
- 11 -----
- 12 -----
- .....
- 42 -----
- 43 -----
- 44 -----
- .....
- 96 -----
- 97 -----
- .....
- 123 -----
- .....
- 134 -----
- 135 -----
- 136 -----
- .....
- 161 -----
- 162 -----
- 163 -----
- .....
- 199 -----
- 200 -----
- 201 -----
- .....
- 238 -----
- 239 -----
- 240 -----
- .....
- 265 -----
- 266 -----

Contracts  
Expiring  
in FY-14



## Future IT Services

Information  
Systems  
Security

Project  
Management  
(ePMO)

Solutions  
Delivery

Enterprise  
Cloud

Integrated  
Service  
Center

Infrastructure  
& Operations

.....

TBD

IT Service acquisition  
efforts may result in a  
single or multiple  
service contract  
awards

FY-14

FY-15

FY-16

FY-17

Desired Contract Award Date

# FAA IT Acquisition Strategy Process



## FAA IT Acquisition Team

- Ken Alms, Lead
- Finance
- Acquisitions
- Small Business
- General Council
- Information Technology



# Future IT Services Acquisition Status

- 1 **Information Systems Security** → New contract awarded
- 2 **Enterprise Cloud** → On track for an FY-15 3<sup>rd</sup> quarter contract award
- 3 **Solutions Delivery** → Gathering Requirements
- 4 **Project Management (EPMO)** → Gathering Requirements
- 5 **Integrated Service Center** → Refining Requirements
- 6 **Infrastructure & Operations** → Gathering Requirements

⋮

# FY-14 Accomplishments

- **We completed over 50 new contract actions that included:**
  - Enterprise software license agreements
  - New BPAs on SAVES for IT Consulting Services
  - New eFast awards
- **All work that was small business remained small business this year**



# Contract Actions Underway

**Target State Cyber Security Management Center (CSMC) Contract**

**Capital Planning & Investment Control (CPIC)/Earned Value Management (EVM)**

**Solutions Delivery (SD) Contract - Target State Enterprise Solutions Delivery**

**Integrated Service Center -Target State Enterprise IT Helpdesk Support**

**Web Development and FAA.gov**



# Future/Planned Acquisitions

**Enterprise I&O Target State Infrastructure and Operations Support Service**

**Enterprise Program Management Services (EPMS)**

**Future IT Shared Service Strategy**



# Small Business Partnership

**Indispensable partner**

**Supports the majority of FAA IT Services**

**Fully integrated into our strategy moving forward**



FAA Contracting Site (FAACO)

<https://faaco.faa.gov/index.cfm/announcement/index>

FAA Procurement Forecast Site

<http://www.sbo.faa.gov/sbo/ProcurementForecast.cfm>

FAA Small Business Office Site

<http://www.sbo.faa.gov/Inline.cfm?PageName=About%20SBO>

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