FAA Structural Overview

Carmela Vaccarella, Organizational Effectiveness, Air Traffic Organization (ATO)

Date: April 2012
Agenda

• Welcome and Introduction
• FAA Overview
• Organizational Structure
• Resource Breakout
• Intra-agency Linkage
History of the FAA

Air Traffic Control Milestones
1932 – First radio controlled tower, Cleveland Municipal Airport
1935 – First airway traffic control center, Newark, New Jersey
1952 – First routine use of radar for approach and departure control

Federal Aviation Administration Milestones
1934 Air Commerce Act
Established an Aeronautics Branch in the Department of Commerce (DOC)

1938 Civil Aeronautics Act
Established an Independent Civil Aeronautics Authority (CAA) that included an Air Safety Board to conduct accident investigation

1958 Federal Aviation Act
Transferred CAA functions under a new independent agency (FAA) responsible for civil aviation safety

1967 DOT Enabling Act
Renamed FAA and became one of several modal organizations in the DOT
Federal Aviation Administration

MISSION:
To provide the safest, most efficient aerospace system in the world
Aviation’s Economic Impact
U.S. Economy
In 2010

Civil Aviation
Contributes
$1.3 TRILLION
Annually

Approximately
5.2% of GDP

10 Million Jobs =
Earnings of
$394.4 Billion
Annually

Federal Aviation Administration
April 2012
National Airspace System 2010

- 790 Billion Passenger Miles
- 16,000 Air Traffic Controllers
- 628,000 Pilots
- 242,000 Aircraft
- 20,000 Airports
- 58 Million Safe Aircraft Operations
- 59,000 Pieces of Communication, Weather and Navigation Equipment Maintained by 8000 FAA Technicians

April 2012
## FAA Resources

<table>
<thead>
<tr>
<th>Line of Business</th>
<th>FY10</th>
<th>FY09</th>
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<tbody>
<tr>
<td>Air Traffic Organization (ATO)</td>
<td>35,224</td>
<td>34,986</td>
</tr>
<tr>
<td>Aviation Safety (AVS) (Regulatory)</td>
<td>7,309</td>
<td>7,230</td>
</tr>
<tr>
<td>Airports (ARP)</td>
<td>500</td>
<td>490</td>
</tr>
<tr>
<td>Comm. Space Transportation (AST)</td>
<td>65</td>
<td>67</td>
</tr>
<tr>
<td>Staff Offices (Internal Support/Admin)</td>
<td>4,358</td>
<td>4,247</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>47,456</strong></td>
<td><strong>47,020</strong></td>
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ATO is 75% of the FAA
Air Traffic Organization (ATO)  
Mission and Vision

MISSION:
The ATO’s Mission is to provide a safe, efficient and responsive Air Traffic System that serves the nation and supports the global aviation community.

VISION:
The ATO’s vision is to give the world new ways to fly – through people, technology and innovation.
FAA Linkage

Agency Liaisons

Chief Operating Officer

- Deputy Chief Operating Officer
  - Vice President Management Services
  - Vice President Terminal Services
  - Vice President En Route
  - Vice President Safety & Training
  - Vice President Tech Operations
  - Vice President System Operations
  - Vice President Program Mgmt.
  - Vice President Mission Support

Chief of Staff

- Associate Administrator for Aviation Safety
- Office of the Chief Counsel
- Associate Administrator for Commercial Space Transportation
- Assistant Administrator for Security & Hazardous Materials
- Assistant Administrator for Policy, Int’l Affairs & Environment
- Associate Administrator for Airports

Assistant Administrator for Financial & Management Services

Assistant Administrator for Human Resource Management

Assistant Administrator for Civil Right

Office of Government & Industry Affairs

Office of Communications

Assistant Administrator NextGen & Operations Planning

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FAA Linkage

Agency Liaisons

Chief Operating Officer

Deputy Chief Operating Officer

Vice President Management Services

Vice President Terminal Services

Vice President En Route

Vice President Safety & Training

Vice President Tech Operations

Vice President System Operations

Vice President Program Mgmt.

Vice President Mission Support

Associate Administrator for Aviation Safety

Office of the Chief Counsel

Associate Administrator for Commercial Space Transportation

Assistant Administrator for Security & Hazardous Materials

Assistant Administrator for Policy, Int'l Affairs & Environment

Associate Administrator for Airports

Assistant Administrator for Financial & Management Services

Assistant Administrator for Human Resource Management

Assistant Administrator for Civil Right

Office of Government & Industry Affairs

Office of Communications

Assistant Administrator NextGen & Operations Planning
Thank you for your time...

Questions?