



# Air Traffic Flow Management Workshop

December 15th – 17th, 2015



**FAA**  
Air Traffic Organization

**David J. Hurley Air Traffic Control System Command Center**

## Workshop Agenda

### Tuesday, December 15th

8:00am - 8:45am	Welcome and Introduction
8:45am – 09:30am	ATCSCC Overview and Operational Floor Familiarization
09:30am - 09:45am	Break
09:45am - 10:30am	Team Building Exercise
10:30am – 10:45am	Break
10:45am - 11:00am	National Weather Service (NWS)
11:00am -11:50am	Severe Weather Area Responsibilities
11:50am - 12:50pm	Lunch
12:50pm - 1:45pm	Terminal Area Responsibilities
1:45pm - 2:00pm	Break
2:00pm - 3:00pm	CDM Overview
3:00pm – 4:30pm	Break/Operations Floor Monitoring

### Wednesday, December 16th

7:30am - 8:30am	ATFM Tools Overview (including Planning Telcon) (In Lab)
8:30am – 8:45am	Break
8:45am - 10:00am	Operational Scenario “A Day in the NAS I” (Terminal and Severe Weather Events) (In Lab)
10:00am - 10:15am	Break
10:15am - 12:00pm	Operational Scenario “A Day in the NAS II” (Hands On Workshop) (In Lab)
12:00pm - 1:00pm	Lunch
1:00pm - 2:15pm	Post Analysis (How did we do?)
2:15pm - 2:30pm	Break
2:30pm – 4:00pm	Operational Staff Panel Discussion, “Relevant Issues and Current Challenges”

### Thursday, December 17th

7:30am - 8:30am	CTOP ( How we can use CTOP: Terminal & Enroute Lab Examples)
8:30am - 8:45am	Break
8:45am - 9:45am	Advanced ATFM Capabilities and Concepts
9:45am - 10:00am	Break
10:00am - 11:00am	Commercial Space/UAV’s
11:00am - 12:00pm	Lunch
12:00pm - 12:30pm	Course Feedback
12:30pm - 1:30pm	Collaboration with Industry (Panel Discussion)
1:30pm - 1:45pm	Break
1:45pm – 4:00pm	Group Photo, Wrap Up, Summary & Closing Remarks

### **Workshop Description**

This workshop is designed to explore the practical application, techniques and best practices of Air Traffic Flow Management. Participants will receive informative briefings and engage in open discussions with subject matter experts, review operational scenarios, and be afforded the opportunity to visit the Air Traffic Control System Command Center operational floor for familiarization. The principal methods of instruction are lectures supplemented by Traffic Flow Management System (TFMS) tools and discussion.

### **Target Audience**

This ATFM workshop is designed for FAA personnel and NAS Stakeholders involved with the development and or impact of ATCSCC TMI initiatives. Candidates for this workshop may include CPC's, staff specialist, FLM's, TMU personnel, airline dispatchers, airline representatives, military personnel, weather personnel, and other personnel performing air traffic flow management related functions within the NAS.

**To register please contact Ed.Corcoran@faa.gov, 540.422.4547**

### **Location**

David J. Hurley Air Traffic Control System Command Center (2<sup>nd</sup> Floor "Clipper Room")  
3701 Macintosh Drive  
Warrenton, VA 20187

### **Workshop Schedule**

Tuesday-Thursday, 8:00am - 4:30pm daily

### **Nearby Hotels**

#### **Hampton Inn Warrenton**

501 Blackwell Road, Warrenton, VA 20186  
540.349.4200  
www.warrenton.hamptoninn.com

#### **Hampton Inn Gainesville\***

7300 Atlas Walk Way, Gainesville, VA 20155  
703.753.1500  
www.gainesvillehaymarket.hamptoninn.com  
\*Railroad is nearby and **train** operates nightly.

#### **Holiday Inn Express Hotel & Suites**

410 Holiday Court, Warrenton, VA 20186  
540.341.3461  
www.hiexpress.com/warrentonva

#### **Manassas Courtyard Marriot**

10701 Battleview Parkway, Manassas, VA 20109  
703.335.1300  
www.marriot.com

### **ATCSCC Security and Parking**

Please use the inside gates daily for your ingress/egress. If you are not an FAA employee, you will park in the visitor's lot, sign in at the guardhouse, and receive an "Escort Required" badge. You will then be escorted to the facility door to meet the POC.

### **Dining**

We have vending machines with cold drinks, light meals, and snacks. You will have the option for lunch delivery from a nearby café or off-campus dining.

### **POC**

If you have any questions concerning this event please contact Ed Corcoran, 540.422.4547, Ed.Corcoran@faa.gov.