**Date:** August 5-7, 2014

**Location:** CSSI Capitol View  
425 3rd Street, SW, Suite 700  
Washington, DC 20024  
Tel: 202.600.7600

**Meeting Purpose:** Recommendations on Developing Strategic R&D Plan and Program Deep Dives

**Day 1 – August 5th**

**Topic Time**

Welcome/Overview 0830-0930

Review of REDAC Recommendations, Responses and Open Actions 0930-1015

Budget Briefing - Mike Gallivan 1015-1045

Review and list Recommendations on Developing Strategic R&D Plan 1045-1230

Lunch 1230-1330

Deep Dive (s):

Runway Incursion Reduction – Nick Lento 13301430

Strategic R&D Plan 1430-1530

Break 1530-1545

Strategic R&D Plan 1545-1645

Dinner – Location TBD 1800

**Day 2 – August 6th**

**Topic Time**

Review of Action Items 830-0900

Recommendations on Developing Strategic R&D Plan 0900-1200

Lunch 1200-1300

Round Table Program Updates Discussion (No leads Present): 1300-1430

A11.i: Air Traffic Control/Technical Operations Human Factors

A11.k: Weather Program

A12.b: NextGen – Wake Turbulence

A12.e: NextGen – Weather Technology in the Cockpit

1A01A: Runway Incursion Reduction

1A01B: System Capacity, Planning and Improvement

1A01C: Operations Concept Validation

1A08A: NextGen – ATC/Tech Ops HF (Controller Efficiency/Air Ground Integration)

1A08B: NextGen – New Air Traffic Management Requirements

1A08C: NextGen – Ops Concept Validation – Validation Modeling

1A08E: NextGen – Wake Turbulence – Re- categorization

1A08F: NextGen – Operational Assessments – Capacity

Commercial Space

Access to FAA operational data sources - Natesh Manikoth 1430-1500

Break 1500-15-15

Deep Dive: WTIC – Pegasas Specialty Items – Gary Pokodner 1515-1615

Final Strategic R&D Discussion 1616-1700

**Day 3 – August 7th**

**Topic Time**

Review Findings and Recommendations / New Actions 0830-0930

Wrap up:

Finalize recommendations on Developing Strategic R&D Plan 0930-1200

**R&D Programs for NAS Ops Subcommittee Review and Recommendations**

**RE&D POC**

Core Programs

A11.i: Air Traffic Control/Technical Operations Human Factors Dino Piccione

A11.k: Weather Program Steve Abelman, Warren Fellner

NextGen Programs

A12.b: NextGen – Wake Turbulence Jeff Tittsworth

A12.e: NextGen – Weather Technology in the Cockpit Gary Pokodner

**F&E**

Advanced Technology Development and Prototyping (ATDP)

1A01A: Runway Incursion Reduction Nick Lento, Rob Higginbotham

1A01B: System Capacity, Planning and Improvement David Chin

1A01C: Operations Concept Validation John Marksteiner

NextGen – Systems Development

1A08B: NextGen – ATC/Tech Ops HF Dino Piccione

(Controller Efficiency/Air Ground Integration)

1A08B: NextGen – New Air Traffic Management Requirements Diane Liang

1A08C: NextGen – Ops Concept Validation – Validation Modeling Rob Hunt

1A08E: NextGen – Wake Turbulence – Re-categorization Jeff Tittsworth, Paul Strande

1A08F: NextGen – Operational Assessments – Capacity Steve Bradford