

# Welcome & Opening **NextGEN**

**Sabrina Saunders-Hodge, NextGen UAS  
R&D Portfolio Manager, ANG-C2**

May 28, 2014



**FAA**



# Public Meeting

- **Total Registered Attendees: 351**
  - ✓ Academia: **113**
  - ✓ Industry: **163**
  - ✓ U.S. Federal Government: **30**
  - ✓ U.S. State/Local Governments: **10**
  - ✓ International: **2**
  - ✓ Other: **33**
- **Distance Traveled**
  - ✓ Outside of DC Metro: **216** - *UK, Hawaii, Puerto Rico*
  - ✓ Within DC Metro (DC, MD, VA): **135**

# Public Meeting

## Universities Attending:

1	Aeronautical & Aerospace Institute of Puerto Rico	21	Northwestern Michigan College	41	University of Central Florida
2	Arizona State University	22	Ohio Aerospace Institute	42	University of Colorado
3	Atlantic Cape Community College	23	Ohio University	43	University of Hawaii System
4	Auburn University	24	Oklahoma State University	44	University of Illinois
5	Bowling Green State University	25	Old Dominion University	45	University of Maryland
6	Brigham Young University	26	Oregon State University	46	University of Massachusetts
7	Clarkson University	27	Purdue University	47	University of Michigan
8	Desert Research Institute	28	Rochester Institute of Technology	48	University of North Dakota
9	Drexel University	29	Rutgers University	49	University of Oklahoma
10	Embry Riddle Aeronautical University	30	Saint Louis University	50	University of Rochester
11	Florida Institute of Technology	31	Stanford University	51	University of South Carolina McNair Aerospace Center
12	Georgia Institute of Technology	32	State University of New York College of Nanoscale Science and Engineering	52	University of Southern California
13	Hinds Community College	33	Syracuse University	53	University of Texas at Arlington Research Institute
14	Jackson State University	34	Tennessee State University	54	University of Washington
15	Kansas State University	35	Texas A&M University	55	University of Puerto Rico
16	Massachusetts Institute of Technology	36	The Ohio State University	56	Utah Valley University
17	Mississippi State University	37	The Pennsylvania State University	57	Virginia Polytechnic Institute and State University
18	Montana State University	38	The Richard Stockton College of New Jersey	58	West Virginia University
19	North Carolina State University	39	University of Alabama in Huntsville	59	Wichita State University/NIAR
20	New Mexico State University	40	University of California	60	Wright State University
				61	Yale University



# Public Meeting – Agenda – Day 1

Day 1 – May 28, 2014 – *Loudoun Room*

07:30 am	<b>Registration</b>
08:45 am	<b>Welcome to UAS COE Public Meeting</b> Sabrina F. Saunders-Hodge, UAS COE Program Manager - NextGen
09:00 am	<b>Opening &amp; FAA NextGen</b> Edward L. Bolton Jr., Assistant Administrator for NextGen
9:30 am	<b>FAA Centers of Excellence Program Overview</b> Patricia Watts, Ph.D., National Program Director, FAA Air Transportation COE
10:00 am	<b>Break</b> ( <i>Event Registration Lobby</i> )
10:30 am	<b>FAA UAS Integration in the NAS</b> James H. Williams, FAA UAS Executive
11:00 am	<b>NASA UAS Research Activities</b> Robert Pearce, NASA Director for Strategy, Architecture and Analysis
11:30 am	<b>DoD UAS Airspace Integration Program</b> Dyke Weatherington, Director of the Unmanned Warfare and Intelligence, Surveillance and Reconnaissance Office Pentagon OSD/AT&L

12:00	<b>Lunch</b> ( <i>Dining Court - North Bldg – Prepaid</i> )
2:00 pm	<b>FAA UAS R&amp;D Portfolio and COE Research Areas</b> Sabrina F. Saunders-Hodge
2:30 pm	<b>Panel Discussion</b> <b>Moderator:</b> John Reinhardt, UAS COE Lead <b>Topics:</b> ATC Interoperability, Airport Ground Operations, C2 , DAA, Human Factors, Spectrum Management, and UAS Pilot /Crew Training and Certification <b>Subject Matter Experts:</b> <b>FAA:</b> Randy Willis, Chris Swider, and Rob Paul <b>NASA:</b> Laurie A. Grindle, Davis Hackenberg <b>DoD:</b> Carl “Lance” King
3:30 pm	<b>Break</b> ( <i>Event Registration Lobby</i> )
4:00 pm	<b>Overview for Tomorrow</b> Patricia Watts
4:30 pm	<b>Adjourn</b>