



National Geospatial Preparedness Summit
Draft Agenda at a Glance
August 4-5, 2015 * Washington, DC

Day 1 – August 4				
Times	GIS Technical <i>Foundations</i> Track	GIS Technical <i>Specialists</i> Track	Public Safety Operators Track	Policy & Decision-Makers Track
8:00am	Registration & Hosted Breakfast			
8:45am	Welcome & Overview of Two Days GIS - More than a Map: Unlock the Power of Location-Enabled Situational Awareness David Alexander, Director, Geospatial Management Office, US Department of Homeland Security <i>Auditorium</i>			
9:15am	Morning Keynote <i>(Model Practices in Building Enterprise GIS & Supporting Homeland Security & Emergency Management)</i> <i>Auditorium</i>			
10:00am	Logistics for Breakout Workshops <i>Auditorium</i>			
10:15am	Orientation to GIS Platforms Introduction to Mapping Data for Public Safety <i>Hands-On Tutorials</i>	Apply ArcGIS Online for Disaster Response Launching of new training for disaster response <i>Hands-On Tutorials</i>	Workshop: Using Location-Enabled Decision Support Tools in Search & Rescue <i>Multiple Components:</i> <ul style="list-style-type: none"> • Overview of Use of GIS in Recent Major Incident • Using Maps and the USNG in Urban Search & Rescue • Lessons Learned & Best Practices with GIS in the Boston Marathon Bombing 	Building & Using a GeoCONOPS in Your Agency Best Practices and workshop with the National Guard
12:00pm	Hosted Lunch			

Day 1 – August 4 - Continued

1:00pm	<p align="center">Afternoon Keynote</p> <p align="center"><i>Auditorium</i></p>			
1:30pm	<p align="center">Logistics for Afternoon Breakout Workshops</p> <p align="center"><i>Auditorium</i></p>			
1:45pm	<p>Web Mapping for Geocoding & Efficient Routing for Public Safety Learn how to use ArcGIS Online to conduct geocoding and achieve more efficient routing for public safety planning and operations.</p> <p><i>Hands-On Tutorials</i></p>	<p>Using GIS to Create Map Journals & Dashboards for Enhanced Decision Making</p> <p><i>Hands-On Tutorials</i></p>	<p>Workshops: Solutions for Achieving Situational Awareness in the Field</p> <p><i>Multiple Components:</i></p> <ul style="list-style-type: none"> • Pre-Incident Planning Building & Using Spatially-Enabled Operations Dashboards • Using Maps for In-Building Situational Awareness & Life Safety • Conducting Damage Assessment in Connected & Disconnected Environments <p><i>*Hands-On Simulation*</i></p>	<p>Workshop: Challenges, Solutions, and Policy Considerations in Integrating Location-Enabled Tools into Mutual Aid & Resource Management Planning and Operations</p> <p><i>Multiple Components:</i></p> <ul style="list-style-type: none"> • Applying USNG for Pre-Scripted Mission Planning • Solving Mutual Aid Scalability & Flexibility with Mutualaid.Net • Enhancing Resource Management for Decision Makers from Local to Federal
3:30pm	<p align="center">Debrief from Afternoon Sessions & Day 1</p> <p align="center"><i>Auditorium</i></p>			
4:00pm	<p align="center">Day 1 Adjourns</p>			
6:00pm	<p align="center">NAPSG Reception - Annual Awards for Excellence in Public Safety GIS</p> <p align="center"><i>Location To Be Determined</i></p>			
8:30pm	<p align="center">NAPSG Reception Adjourns</p>			

Day 2 – August 5				
Times	GIS Technical Foundations Track	GIS Technical Specialists Track	Public Safety Operators Track	Policy & Decision-Makers Track
8:00am	Registration & Hosted Breakfast			
8:45am	Welcome & Overview of Second Day David Alexander, Director, Geospatial Management Office, US Department of Homeland Security <i>Auditorium</i>			
9:00am	Morning Keynote <i>(NextGen-911: A Sea Change of Opportunities & Challenges for Public Safety)</i> <i>Auditorium</i>			
9:30am	Logistics for Breakout Workshop <i>Auditorium</i>			
9:45am	How Next Generation 911 Impacts GIS		Overview of Next Generation 911 for Public Safety Operators and Decision Makers	
10:45am	Break			
11:00am	Technical Exchange: Overcoming Challenges in Implementing NG-911 <i>Two Breakouts that Blend Technical GIS Practitioners with Public Safety Operators & Decision Makers</i>			
12:00pm	Hosted Lunch			
1:00pm	Debrief from Morning & Logistics for Afternoon Tabletop Exercises <i>Auditorium</i>			
1:15pm	Tabletop Exercise & Stress Test 1 - Tornado Scenario Participants: GIS Foundations & Public Safety Operators *Hands-On for GIS Foundations participants*		Tabletop Exercise & Stress Test - Improvised Explosive Device on National Mall Scenario Participants: GIS Specialists & Public Safety Decision Makers/Executives *Hands-On for GIS Specialist participants*	
3:30pm	Hot Wash from 2 Tabletop Exercises <i>Auditorium</i>			
4:00pm	Debrief from Two Days - Critical Next Steps <i>Auditorium</i>			
4:30pm	Adjourned			