

Welcome to the National Geospatial Preparedness Summit

August 4-5, 2015
Washington, DC



ArcGIS Online Logistics

- Usernames:
 - first initial + last name_ngps
 - Example: jdoe_ngps
- Password: ngps2015
- Security Question: What city were you born in?
Answer: DC
- All accounts have been assigned to all NGPS groups and all accounts have been verified
- Experience issues logging in? Just let us know!

Special Event Workshop

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Scenario

- Redskins are the 2016 Super Bowl champs (yeah right!)
- Victory Parade, Downtown D.C.
- Plan the route
- Prepare for incidents
- Respond to incidents
- Create maps/apps for responders, media, and the public



Plan & Manage a Special Event

- **Create FeatureServices for:**
 - Event area, routes, POI
 - Threat incidents
 - Response assets
 - Vendor locations
- **Create maps/applications for:**
 - Collecting event incidents
 - Engage the public, see something say something app
 - Public information
 - Situational awareness app
- **Operations dashboard (time permitting)**

Work Group 1 – Event Prep

- **Create a special event service from template**
 - Share event service with special event group
- **Create an event web map**
- **Design event area, route, and POI**
- **Add in Vendor map from Group 4**
- **Create an app and share the event info with the public**

Work Group 2 – Incident Collect / Response

- **Design and create a point collection service for event incidents**
 - Collect several example incidents
- **Build an operational web map**
 - Pull in event service from Group 1
 - Pull in event incident service
- **Create a basic viewer app**
 - Share with event staff group
- **Build a GeoForm to deploy to call center to enter incidents**
- **Share the map for use with Esri Collector app**

Work Group 3 – Incident Response / Analysis

- **Create response layers**
 - From template, auto refresh
- **Add in Incident & Special Event services created by Group 1 & 2**
- **Create a web map and share as the Basic Viewer**
 - Bring in event info from Group 1
 - Bring in incident layer from Group 2
 - Buffer event area and determine population

Work Group 4 – Vendor Mapping

- **Design and create a point collection service for event vendors**
 - **Location**
 - **License compliance**
 - **Setup / Takedown Time**
- **Create a web map & add in a service**
- **Create a Geo-Form for field staff to collect vendor locations**
- **Share the map for use in Collector**

Debrief from Day 1

Rand Napoli, Chairman, NAPSG Board of Directors