

# WORKSHOP AGENDA

## Yosemite All-Hazards Region GIS for Emergency Management



March 28<sup>th</sup>, 2019 | 5273 CA-49, Mariposa, CA 95338 | Map: [11SKB3649054061](#)

Morning Session	
0830	<b>Registration and Welcome</b>
0900	<p><b>Introductions</b></p> <p>Paul Doherty - National Alliance for Public Safety GIS Foundation (<a href="#">link</a>)</p> <p>Steve Shackelton - University of California, Merced (<a href="#">link</a>)</p>
0930	<p><b>Presentation:</b> What is the role of Core Information Needs in emergency management? (<a href="#">link</a>)</p> <p>Paul Doherty, PhD - National Alliance for Public Safety GIS (NAPSG) Foundation</p>
0950	<b>Break (Install <a href="#">Survey123 field app</a>)</b>
1000	<b>Hands-on:</b> First Responder Survey ( <a href="#">link</a> )
1020	<p><b>Lightning Talk:</b> Catastrophic Atmospheric Rivers – how much lead time do we have? (<a href="#">link</a>)</p> <p>Cassie Hansen, PhD - Shasta College and Siskiyou</p> <p><b>Lightning Talk:</b> Situational Awareness for the Public (<a href="#">article</a> &amp; <a href="#">slides</a>)</p> <p>Paul Doherty, PhD - NAPSG Foundation</p> <p><b>Lightning Talk:</b> Geospatial tools for Camp Fire Recovery</p> <p>Phil Ulbrich – FEMA Long Term Interagency Recovery Coordination (<a href="#">link to join the FEMA GWG List</a>)</p>
1050	<b>Break (Prep for Demos)</b>
1100	<p><b>Technology Demonstrations</b></p> <p>Mariposa County Public Information Map – Ben Ogren, Mariposa County GIS (<a href="#">link</a>)</p> <p>Tuolumne County Public Information Map – Madeline Amlin, Tuolumne County GIS (<a href="#">link</a>)</p> <p>National Interagency Fire Center Incident Data – Paul Doherty, NAPSG Foundation (<a href="#">link</a>)</p>
1130	<p><b>Presentation:</b> What is the Esri Disaster Response Program – Jason Latoski, Esri (<a href="#">link</a>)</p> <p><b>Discussion:</b> What is a geospatial coordination group?</p> <p><u>Examples:</u> North-Central All-Hazards Region Colorado, NZ GIS for Emergency Management</p>
1200	<b>Lunch (No host)</b> Bring your own lunch or off-site ( <a href="#">map</a> )

Afternoon Session	
1300	<p><b>Presentation:</b> ArcGIS for Emergency Management Solutions (<a href="#">link</a>) Paul Doherty, National Alliance for Public Safety GIS Foundation and Jason Latoski, Esri</p>
1320	<p><b>Preparedness</b></p> <p><b>Demonstration:</b> Place Vulnerability Analysis (<a href="#">link</a>)</p> <p><b>Demonstration:</b> Hazard Explorer Story Map (<a href="#">link</a>)</p> <p><b>Demonstration:</b> Pre-planning Evacuation Zones (Jonathan White, Mariposa County GIS)</p>
1350	<p><b>Break (install ArcGIS Pro <a href="#">Deployment Tool</a>)</b></p>
1400	<p><b>Readiness</b></p> <p><b>Demonstration:</b> Story Maps for Daily Monitoring <a href="#">California Office of Emergency Services CalPrep</a> – Chris Jones-Roberts, CalOES GIS</p> <p><b>Hands-on:</b> Interorganizational Sharing (<a href="#">link</a>)</p>
1420	<p><b>Response</b></p> <p><b>Demonstration:</b> Operations Response Viewer (<a href="#">link</a>)</p> <p><b>Demonstration:</b> Public Information Map (<a href="#">link</a>) and best practices (<a href="#">link</a>)</p> <p><b>Hands-on:</b> Interagency Response (<a href="#">link</a>)</p>
1450	<p><b>Break (Install <a href="#">Survey123 Connect</a>)</b></p>
1500	<p><b>Recovery</b></p> <p><b>Discussion:</b> Damage Assessment in California – CalFIRE vs. FEMA PDA</p> <p><b>Hands-on:</b> Preliminary Damage Assessment with Survey123 (<a href="#">link</a>)</p>
1530	<p><b>Closing Discussion:</b> Next Steps for Yosemite All-Hazards Region GIS for Emergency Management (YAHR?)</p>
1600	<p><b>Workshop Adjourned</b></p>

**Want to stay in touch with this group?**

Contact List:

<https://survey123.arcgis.com/share/0d1b1225908642d4ac9c7dc1a52ddd1e>

Slack Team:

[YAGIS4EM.slack.com](https://YAGIS4EM.slack.com)

Scan the QR code to open the survey on your device

