

11/15/2018 17:27:47	<a href="#">See the Final Agenda</a>
	Day 1 November 6th 2017
8:00 AM	Registration and Welcome
8:30 AM	<b>SARGIS9 Objectives and Logistics – What is SARGIS?</b> Paul J. Doherty, PhD and Jared Doke National Alliance for Public Safety GIS (NAPSG) Foundation
9:00 AM	<b>The Role of Geospatial in Urban Search and Rescue</b> Scott Olsen Fire Chief - Boone County Fire Protection District & FEMA MOTF1
9:30 AM	<b>The Role of Geospatial in National Park Service Emergency Services</b> Andrew Hower Deputy Chief, Emergency Services - National Park Service (NPS)
10:00 AM	Social Networking Break - Topic: Get To Know Eachother
10:15 AM	<b>Hands-On – Field Apps to Maps</b> MyUSNG + Explorer for ArcGIS Esri Disaster Response Program
10:45 AM	<b>The Role of Geospatial in the Mountain Rescue Association</b> Bryan Enberg President - Mountain Rescue Association
11:15 AM	<b>Case Study: Lessons from Hurricanes Harvey, Irma, Maria (hopefully no more hurricanes)</b> Carla Boyce Director - National Alliance for Public Safety GIS (NAPSG) Foundation
11:45 AM	<b>Panel Discussion – Geospatial Concept of Operations for WiSAR vs USAR - Compare and Contrast</b> Morning Speakers
12:15 PM	Lunch On Your Own + Survey123 Clue Log
1:15 PM	<b>NAPSG Foundation Community</b> Rebecca Harned - Director Director - National Alliance for Public Safety GIS (NAPSG) Foundation
1:45 PM	<b>Case Study: Snow Leopard SAR</b> Curtis DeVault GIS Specialist – Gallatin County Search and Rescue
2:15 PM	<b>Case Study: Use of UAS in Search and Rescue</b> Brandon Torres Branch Chief of Emergency Services - Grand Canyon National Park

2:45 PM	<b>Social Networking Break - Topic: Meet A GIS Geek</b>
3:00 PM	<b>Speed Geeking*</b> [7 speakers, 7 minutes or Less]
4:00 PM	<b>Breakout Sessions</b> Topics TBD
4:30 PM	<b>Day 1 Debrief and Training Prep</b> Paul J. Doherty, PhD and Jared Doke National Alliance for Public Safety GIS (NAPSG) Foundation
5:00 PM	
5:30 PM	<b>Day 1 Adjourns - Social Network Event at Nighthawk Brewery</b>
	<b>*Speed Geeking</b>
David Runneals	Can the Crowd...Rescue?
Don Ferguson	Probability of Area in SAR
John Holub	FEMA GIS
Vanessa GL	Maps, Apps, and Rangers
Peter Devanney (Video)	MapSAR From The Great White North
Doug Morgenthaler	Taking WebGIS with You
Justin Adams	I've Got Drones...Now What?/Emerging Patterns of UAS in SAR (14 Min)
	<b>Logistics</b>
	Dress Code: Business Casual, we will be indoors - professional setting
	Bring a smart phone

		<b>Day 2</b>	
		<b>Main Room</b>	<b>Breakout Room</b>
<b>Using Geospatial Tools</b>	<b>0830h</b>	GPS For the Field [Bryan Enberg / Jared Doke]	
	<b>0930h</b>	USNG - Paper Maps & Apps [Cole Brown]	<b>Train the Trainer - GPS I/II [Bryan Enberg]</b>
	<b>1030h</b>	Using MapSAR Online	
		<b>1130h</b>	Introduction to Web GIS [Doug Morgenthaler and Paul Doherty]
	<b>1200h</b>	<b>Lunch On Your Own</b>	ArcGIS Pro Setup
<b>Preparing Geospatial Tools</b>	<b>1300h</b>	Web Map [Paul Doherty]	<b>"Ask An Expert"</b> - This is time designated to ask questions about IGT4SAR, ArcGIS Online, Field Apps, etc. For those that finish tutorials early
	<b>1400h</b>	Feature Layer [Paul Doherty]	
	<b>1500h</b>	Situational Awareness Viewer [Paul Doherty]	
	<b>1630h</b>	Demonstration: Introduction MapSAR Pro [Don Ferguson]	
	<b>1730h</b>	<b>Debrief</b>	
	<b>Logistics</b>		

	Dress Code: Casual, we will be indoors - training environment	
	Bring a laptop and smart phone, GPS Optional	
	<a href="#">Download Workforce for ArcGIS App</a>	
	<a href="#">Download Survey123 for ArcGIS</a>	
	<a href="#">Download Zello</a>	

		<b>Day 3</b>	
		<b>Main Room</b>	<b>Breakout Room</b>
<b>0730h</b>	<b>Office Hours</b>	Getting ArcGIS Pro Setup	<b>Setup Field Training (Plot Clues)</b>
<b>0800h</b>	<b>Analysis Tools</b>	Hasty Reflex Tasks in MapSAR Pro	<b>Creating Geospatial Tools (Continued) Extra Time</b>
<b>0900h</b>		Demonstration: IGT4SAR Cell Phone Analysis [Don Ferguson]	
<b>1000h</b>		Demonstration: IGT4SAR Probability of Area [Don Ferguson]	
<b>1100h</b>		Demonstration: IGT4SAR Probability of Detection [Don Ferguson]	
	<b>Creating Field Tools</b>	Survey123 - Clue Log [Paul Doherty]	<b>IGT4SAR and MapSAR Pro (Continued)</b>
		Workforce for ArcGIS [Doug M.]	
<b>1200h</b>		<b>Lunch On Your Own</b>	<b>Setup ICP and Field Training</b>
<b>1300h</b>		Field Exercise	<b>Incident Command Post</b>
<b>1400h</b>			
<b>1500h</b>		Collaboration Exercise	
<b>1600h</b>		After Action Review	
<b>1700h</b>		<b>Debrief</b>	
	<b>Logistics</b>		

	Comfortable shoes / boots for walking outside, we will be outside so bring weather appropriate clothing.	
	Bring a laptop and smart phone, GPS Optional.	
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