Public Safety Events and Activities

The Esri User Conference has many presentations and events with hundreds of topics covered. To help you find your way to the Public Safety, Fire/EMS, Emergency Management, Law Enforcement, Emergency Call-Taking and Dispatch, and National Security sessions and events, we have prepared a more focused agenda.

National Security and Public Safety Summit @ Esri UC

July 6-9, 2019   Hilton San Diego Bayfront

Collaboration in the New Normal

An ever-changing climate, shifts in demographics, increasing social unrest, and evolving terrorism tactics are placing more people around the world at risk. Every day, public safety and national security agencies face these increasingly complex and unpredictable threats and hazards head on by building safer communities. Safe communities are aware and understand risk, provide safety and security for their citizens and infrastructure, and build resilience for the new normal. Using geographic information system (GIS) technology allows a community to understand risk and plan effective mitigation strategies that maximize available resources. Join us at the Esri National Security and Public Safety Summit to see the latest advances in GIS technology, and learn how GIS is being applied by national security and public safety professionals around the globe. Take advantage of this opportunity to meet them, share their experiences, and network with peers working on the same challenges. Learn more at esri.com/nss.

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National Security and Public Safety Social

Sunday, July 7, 5:00 PM–7:00 PM   Hilton San Diego Bayfront, Promenade Patio

Let's take a minute to unwind and socialize before the action pack week at UC. Join us as leading-edge GIS users in the public safety, defense, homeland/national security, intelligence, emergency management, health, and law enforcement communities gather to network and socialize before the weeklong conference.

Esri Pavilion: Industry Neighborhood—Public Safety Community

Tuesday, July 9   9:00 AM–6:00 PM
Wednesday, July 10   9:00 AM–6:00 PM
Thursday, July 11   9:00 AM–4:00 PM
Ground Level Exhibit Hall B1, SDCC

Esri is transforming how organizations solve problems and make informed decisions, leading to safer communities worldwide. The Public Safety Community will focus on geospatial solutions for emergency management, law enforcement, fire/rescue services, disaster response, national security, emergency call-taking and dispatch, and fraud waste and abuse.

Representatives from Esri's Public Safety and Disaster Response teams will be on hand to advise attendees on how to leverage the power of the ArcGIS platform to create a safer community by addressing the challenges facing today's first responders. Solutions and professional services staff will be available to discuss the latest templates, applications, and workflows that have been developed in response to emerging trends in public safety, and training staff will discuss recently developed instructional programs designed specifically for the public safety professional.
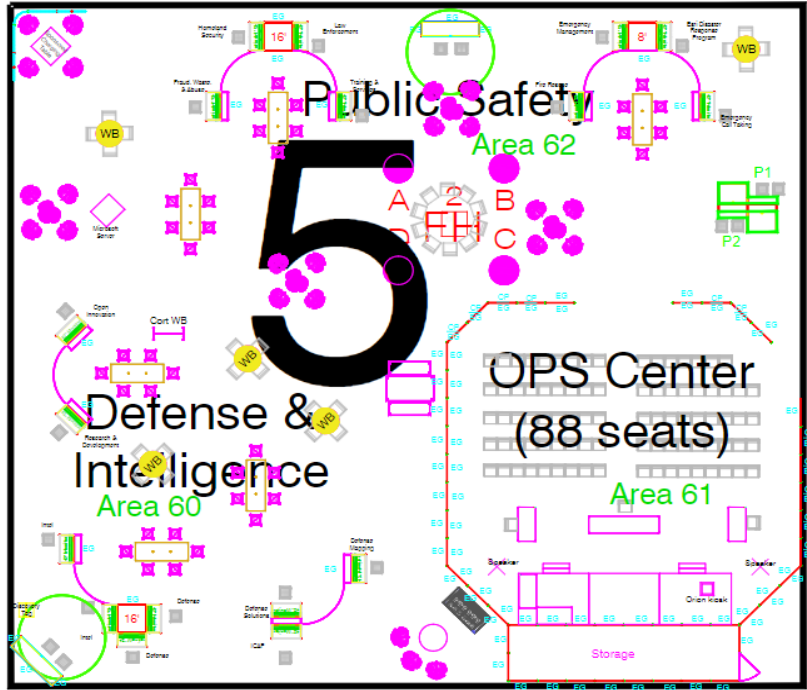
Check out the Operations Platform for Safety/Security (OPS) Center Theater adjacent to our neighborhood. OPS Center presentations will illustrate Esri's vision of how web GIS enables agencies to create safer communities by improving their ability to respond to public safety and national security threats.

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Booth listings (top row):

1819	1919	2019	2119	2219
Superion (CentralSquare) Bronze Sponsor	Lucity Bronze Sponsor	Laser Technology, Inc. Bronze Sponsor	Tyller Technologies Bronze Sponsor	Accela Bronze Sponsor

Left column: 1912 BCS, 1908 CalAmp, 1906 GeoCue

Floor plan center: Public Safety Area 62, 5, Defense & Intelligence Area 60, OPS Center (88 seats) Area 61, Storage

Right columns:

2215 GeoComm	2314 911 Datamaster
2213 VACANT	2312 VESTRA Resources
2211 VACANT	2310 VACANT
2209 VACANT	2308 VACANT
2207 Hiperwall	2306 VACANT
2205 VACANT	2304 VACANT
2203 VACANT	2302 VACANT
2201 VACANT	2300 Michael Baker International

Meeting Rooms: A7-Partner, A6-Defense & Intel, A5-Defense & Intel, A4-Public Safety, A3-Public Safety
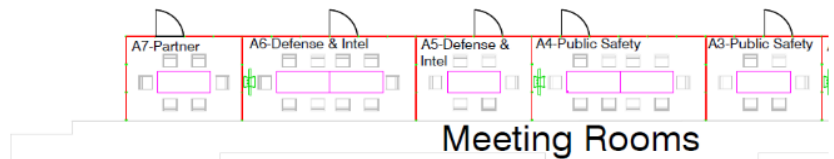
Industry Focused Sessions and Technical Workshops

Tuesday, July 9

8:30 AM	ICAP: A Workstation for the Intelligence Professional	SDCC, Room 17 A

Wednesday, July 10

10:00 AM	ArcGIS Solutions for Emergency Management: An Overview	SDCC, Room 33 C
10:00 AM	Leveraging ArcGIS Solutions to Reduce Homelessness	SDCC, Room 30 C
1:00 PM	Law Enforcement Solutions for Local Governments	SDCC, Room 33 C
4:00 PM	ArcGIS Solutions for Emergency Management: An Overview	SDCC, Room 33 C
4:00 PM	ICAP: A Workstation for the Intelligence Professional	SDCC, Room 4

Thursday, July 11

7:00 AM	NASA Disasters Mapping Portal	SDCC, Room 24 B
10:00 AM	Fire Service Solutions for Local Governments	SDCC, Room 17 A
2:30 PM	Leveraging ArcGIS Solutions to Combat the Opioid Epidemic	SDCC, Room 15 B

Special Interest Group (SIG) Meetings

Tuesday, July 9

11:30 AM	National Security SIG Meeting	SDCC, Room 28 A
11:30 AM	Emergency Call-Taking and Dispatch SIG Meeting	SDCC, Room 28 B

Wednesday, July 10

11:30 AM	Law Enforcement SIG Meeting	SDCC, Room 32 AB
11:30 AM	Fire/Rescue/EMS SIG Meeting	SDCC, Room 28 B
11:30 AM	UAS for Emergency Management	SDCC, Room 26 B

Thursday, July 11

11:30 AM	Disaster / Emergency Management SIG Meeting	SDCC, Room 32 AB
2:00 PM	Public Safety Hands-On Workshop	Marriott Pacific Ballroom 24

OPS Center Demo Theater Schedule   *Location: Public Safety Neighborhood SDCC Expo B1*

Tuesday, July 9

10:00 AM	National Security	Indoors and Outside - Securing Critical Facilities and Workplaces
11:15 AM	Fire/Rescue	Fire Department Community Risk Reduction using ArcGIS
12:15 PM	Emergency Management	Emergency Management: Operations & Response
1:15 PM	Law Enforcement	What's Next in GIS for Crime Analysis
2:30 PM	Fire/Rescue	Fire Department Community Risk Reduction using ArcGIS
4:00 PM	Emergency Management	Emergency Management: Operations & Response

Wednesday, July 10

10:00 AM	Law Enforcement	Inspiring Modern Crime Control Strategies with GIS
11:15 AM	National Security	Indoors and Outside - Securing Critical Facilities and Workplaces
12:15 PM	Public Safety	Esri and FirstNet, the First Responder Network Authority
1:15 PM	Humanitarian	Esri Solutions for Humanitarian Organizations
2:30 PM	Fire/Rescue	Fire Department Accreditation using ArcGIS
4:00 PM	Law Enforcement	Inspiring Modern Crime Control Strategies with GIS

Thursday, July 11

10:00 AM	National Security	Indoors and Outside - Securing Critical Facilities and Workplaces
11:15 AM	Public Safety	Esri and FirstNet, the First Responder Network Authority
12:15 PM	Law Enforcement	What's Next in GIS for Crime Analysis

Moderated Paper Presentations

Tuesday, July 9

8:30 AM	Disaster Management	GIS Applications for Emergency Management	SDCC, Room 28 E
8:30 AM	CAD / E911	GIS for Next Generation 911	SDCC, Room 28 D
10:00 AM	Disaster Management	Managing Emergency Events with GIS	SDCC, Room 28 E
10:00 AM	CAD / E911	Next Generation 911 GIS Data Needs and Maintenance	SDCC, Room 28 D
1:00 PM	Disaster Management	GIS for Disaster Response	SDCC, Room 28 E
1:00 PM	Fire/Rescue	Lessons Learned from the Camp Fire and Woolsey Fires	SDCC, Room 28 D
2:30 PM	Law Enforcement	GIS for Analyzing Traffic and Patrol Beats	SDCC, Room 28 E
2:30 PM	Fire/Rescue	GIS for Wildland Fire Mitigation and Response	SDCC, Room 28 D
2:30 PM	Disaster Management	Risk Mitigation and Crisis Management Techniques	SDCC, Room 26 A
2:30 PM	Law Enforcement/Health	Identifying Patterns of Medication Misuse	SDCC, Room 28 C

Wednesday, July 10

8:30 AM	Disaster Management	Situational Awareness for Emergency Operations using GIS	SDCC, Room 28 E
8:30 AM	Fire/Rescue	GIS for Fire Operations and Response	SDCC, Room 28 D
8:30 AM	Law Enforcement	GIS for Active Shooter Response	SDCC, Room 28A
8:30 AM	Disaster Management	Landslide Modeling and Analysis	SDCC, Room 29 A
10:00 AM	Disaster Management	GIS for Informed Decisions in the EOC	SDCC, Room 28 E
10:00 AM	Fire/Rescue	GIS for Station Location and Hydrant Maintenance	SDCC, Room 28 D

1:00 PM	Disaster Management	GIS for Disaster Recovery	SDCC, Room 28 E
1:00 PM	Fire/Rescue	Community Risk Reduction and Resiliency using GIS	SDCC, Room 28 D
2:30 PM	Disaster Management	Community Resiliency with GIS	SDCC, Room 28 E
2:30 PM	Humanitarian	Managing Humanitarian Crisis	SDCC, Room 28 D
2:30 PM	Law Enforcement	Crime Analysis Tools for Critical Incidents	SDCC, Room 27 B
2:30 PM	Disaster Management	Grid Modernization for Emergency Management	SDCC, Room 26 B
Thursday, July 11			
8:30 AM	Disaster Management	GIS for Hurricane Response	SDCC, Room 28 E
8:30 AM	Law Enforcement	GIS for Crime Analysis	SDCC, Room 28 B
8:30 AM	Public Safety/Health	Using GIS to Respond to the Homeless Crisis	SDCC, Room 28 C
10:00 AM	Disaster Management	GIS for Flood Risk Mapping and Analysis	SDCC, Room 28 E
10:00 AM	Law Enforcement	Using Operations Dashboard for Law Enforcement and Special Event Management	SDCC, Room 28 B
1:00 PM	Disaster Management	Flood Planning and Management with GIS	SDCC, Room 28 E
2:30 PM	Fire/Rescue	Analyzing and Maintaining GIS Datasets for the Fire Service	SDCC, Room 28 D
2:30 PM	Disaster Management	Managing and Monitoring Hazardous Threats with GIS	SDCC, Room 28 E
2:30 PM	Disaster Management	Community Planning after Natural Disasters	SDCC, Room 27 B

Public Safety Showcase Demo Theater Schedule
SDCC, Demo Theater 16

Tuesday, July 9	
10:00 AM	Best Practices for Field Data Collection
11:15 AM	Call Detail Record (CDR) Analysis with the Crime Analysis Solution
12:15 PM	Drone Mapping—Mission Planning and Image Processing
1:15 PM	Leveraging ArcGIS Solutions to Plan Special Events
2:30 PM	Driving Action with ArcGIS GeoEvent Server
4:00 PM	Best Practices for Field Data Collection
Wednesday, July 10	
10:00 AM	Leveraging the Web AppBuilder for Public Safety
11:15 AM	Combatting the Opioid Epidemic using GIS
12:15 PM	Leveraging ArcGIS Solutions to Emergency Management Operations
1:15 PM	Pattern of Life Analysis Using ICAP
2:30 PM	3D Flood Impact Planning
4:00 PM	Leveraging the Web AppBuilder for Public Safety
Thursday, July 11	
10:00 AM	Extending the Crime Analysis Solution with Models and Tasks
11:15 AM	Advanced Mobile Workflows for Public Safety
12:15 PM	Esri Training—A Curriculum for Public Safety

Stay Connected with the Public Safety Team Online

- Follow GIS Public Safety on Twitter   https://twitter.com/GISPublicSafety
- Join Esri—GIS Public Safety on Facebook   https://www.facebook.com/GISPublicSafety/
- Connect with Esri Public Safety on LinkedIn   https://www.linkedin.com/groups/7049336
- Follow EsriDRP on Twitter   https://twitter.com/EsriDRP
- Join Esri—Disaster Response Program on Facebook   https://www.facebook.com/DRP365/
- Join the Conversation on the Public Safety GeoNet Community   https://geonet.esri.com/community/public-safety
- Register for our upcoming Public Safety Webinars   www.esri.com/pswebinar

For more information on Public Safety and National Security visit: www.esri.com/safecommunities or www.esri.com/publicsafety.

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