

AGIC Symposium AT-A-GLANCE: Wednesday, September 19, 2018				
8:00am - 4:00pm	Registration			
Location:	Ballroom			
10:00am - 12:00pm	<p align="center">Welcome</p> <p align="center">AGIC Chairperson's Address</p> <p align="center">Keynote Address Brenda Ekwurzel <i>Senior Climate Scientist and Director of Climate Science</i> <i>Union of Concerned Scientists</i></p>			
12:00pm - 1:30pm	<p align="center">Lunch provided in Ballroom</p> <p align="center">Speakers: State Land Commissioner, Lisa Atkins; Jenna and Ryan from State Land Dept; followed by Gold Sponsors</p>			
Location:	Chino/Prescott	Granite Mountain	Arizona Room	Copper Basin Room
	Break Out Sessions		Hands On Workshops	
Track:	Projections and Datums	Natural Resources 1	Hands On Workshop	Hands On Workshop
1:30pm - 3:00pm	<p align="center">Moderator:</p> <p align="center">The New Datums <i>Bill Stone</i></p> <p align="center">State Plane 2022 update <i>Michael Dennis</i></p>	<p align="center">Moderator: Nicole Eiden "Nikki"</p> <p align="center">Fish & Boat Arizona Nicole Eiden, Brittany McKnight</p> <p align="center">Using Mobile Apps During Wildlife Captures Haley Nelson</p> <p align="center">Evaluating Rangeland Management Robert Davis</p>	<p align="center">Insights for ArcGIS: an Introduction</p> <p align="center">Jeremiah Lindemann, Esri</p>	<p align="center">Expose your spreadsheet's spatial details with ArcGIS Maps for Office</p> <p align="center">Cody Cohn, Pima County</p>
3:00pm - 3:30pm	Break			
Track:	Lightning Talks	Natural Resources 2		Break
3:30pm - 5:00pm	<p align="center">Moderator: Steve Whitney</p> <p align="center">Lightning Talks Student Scholarship Winners</p>	<p align="center">Moderator:</p> <p align="center">Geospatial Tools in Wildfire Management TBD</p> <p align="center">Urban Forestry and Forest Health John Richardson, Wolfgang Grunberg</p> <p align="center">Managing Arizona's Water Resources Robert Hadsell, Karen Fisher</p>		<p align="center">Hands on Workshop</p> <p align="center">Working with AppBuilder for ArcGIS (Developer Edition)</p> <p align="center">Ayan Mitra, Shea Lemar - ASU</p>
5:00pm - 6:00pm	Join us in the Ballroom for the Maps & Apps Gallery Opening - Appetizers Provided			

**AZGEO
Facilitated
discussion -
Ballroom**

AGIC Symposium AT-A-GLANCE: Thursday, September 20, 2018				
7:30am - 9:00am	Full Breakfast Buffet			
7:30am - 4:00pm	Registration			
7:00am - 8:30am	Special Interest Meetups in Ballroom - AZGEO and AZED???? (or Jerome room??)			
Location:	Chino/Prescott	Granite Mountain	Arizona Room	Copper Basin Room
	Break Out Sessions		Hands on Workshops	
Track:	Lightning Talks	Unmanned Aerial Systems (UAS)	Hands On Workshop	Hands On Workshop
8:30am - 10:00am	Moderator: Shea Lemar 10 Exhibitor Lightning Talks These 7-minute lightning talks provide a unique opportunity to discover the latest tools and technology available. <i>(see list on last page)</i>	Moderator: Brian, Gene, Jenna AGIC PreConference UAS Workshop Highlights Dron2Map for ArcGIS Jeremiah Lindemann Lessons Learned in Aerial Mapping Chuck Powell, Jack Taylor Standards for High Quality sUAS Imagery Robert Davis	Hands on Mobile ArcGIS Workflows Joseph Bowles, Esri	Cartography: Make better Maps with ArcMap, Adobe Illustrator, and MapPublisher Cat Moody
10:00am - 10:30am	Break			
Track:	Cartography Data Visualization	LIDAR		Hands On Workshop
10:30am - 12:00pm	Moderator: Jami Dennis Powerful Storytelling with Maps and Data Jami Dennis Cartographic Effects using ArcGIS Jan Weaver Operations Dashboard for ArcGIS Jeremiah Lindemann	Moderator: Lidar Collection Methods Temuulen Sankey R Scripting and Lidar Andrew Sanchez Meador Kaibab NF Lidar Project Mark Christiano 3D Elevation Program Drew Decker Arizona Lidar Consortium Jenna Straface Panel Discussion		Workshop: FME and Database Bo Guo, Jinzhou Zhang, GISTic
12:00pm - 1:30pm	Lunch provided in the Ballroom Speaker:			
Track:	Analysis with GIS	Innovative GIS	Hands On Workshop	Hands On Workshop
1:30pm - 3:00pm	Moderator: Effects of Opioid Crisis Lucas Murray Tracking Opioid Epidemic Jeremiah Lindemann Compliance Inspection Mgmt Daniel Cruz, Carlos Flores Maximize Online GIS Jessica Chen	Moderator: Bitcoin Rudy Stricklan Asbuilt Geospatial Portal Benjamin Sher, Brian Laird Developing Vector Tiles Seth Lewis ETL Lesley MacKenzie	TeachMeGIS Workshop	AzGEO and Data Discovery
3:00pm - 3:30pm	Break			
Track:	Transportation	Lightning Talks		Hands On Workshop
3:30pm - 5:00pm	Moderator: ADOT Roadway Characteristics Patrick Whiteford, Ryan Blum Counting Your Change James Meyer, Ryan Blum, Jacob Skinner McDOT Inventory Steve Hossack	Moderator: See Page 4		The many uses of EMAP 2.0 Shujing Li, Bo Guo
6:00pm - 8:00pm				

GIS in the Classroom Facilitated discussion - Ballroom

AGIC Symposium AT-A-GLANCE: Friday, September 21, 2018				
7:30am - 9:00am	Full Breakfast Buffet			
8:00am - 10:30am	Registration			
Location:	Chino/Prescott	Granite Mountain	Arizona Room	Copper Basin Room
	Break Out Sessions		Hands on Workshops	
Track:	NG 9-1-1	GIS in Action	Hands On Workshop	Hands On Workshop
8:30am - 10:00am	Sandy and Jenna Transitional GIS Challenges of NG 9-1-1 Dave Peck, Brian Brady AZGIVS Improving 9-1-1 Howard Ward, Bo Guo 9-1-1 Certification Discussion Sandra Dyre, Jenna Straface, Karen Blevins	Sandy and Jenna BIM and GIS Rick Chappell Managing/Sharing Imagery Joseph Bowles Mobile Government Jim Long, Tom Krinke	Teach Me GIS	Leveraging FME to Integrate, Validate and Automate your Data Processes Lesley MacKenzie, Consortech
10:00am - 10:30am	Break			
Track:	Land Cover/Imagery	Mobile Data Collection		
10:30am - 12:00pm	Moderator: Using Python for Land use Processing Kurt Cortner Developing Land Cover Ben Hickson Land Use Land Cover Kenneth Maits Spreading Value of GIS Amanda Bullen, Brian Garcia	Moderator: Pima Cty Natural Resource Program Elisabeth vanderLeeuw Severe Weather and Ops Dashboard Cinthia Eichhorn Lineman Environment Chuck Powell, Nahide Reynolds Transmission Line Inspection Rami AlyGad		
12:00pm - 1:30pm	Wrap up and Closing Remarks Box Lunch provided in the Ballroom			
End of Conference. Please Remember to Buckle Up and Drive Home Safely!				

Details for Lightning Rounds	
Student Scholarship Winners (Wednesday 3:30 pm - 5:00 pm)	
Presentation Title	Speaker
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Vendor Lightning Round	
Presentation Title	Speaker
1 Integrating Aerial Imagery Through Technology	Amanda Rullen
2 Allen Instruments	
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Lightning Round Smorgasbord	
Presentation Title	Speaker
1 Goodbye PDFs, Hello Web App!	Rami AlyGad
2 Map Errors & Corrections	Scott McMullen
3 Infrworks and Your GIS	Rick Chappell
4 Where does my water flow?	Chuck Powell & Alex Kelser
5 R/W dataset for Mohave County - one tech, "spare" time, and 5 years later	James Lambert
6 using GIS for community outreach	Theresa Foley
7 Developing an Open Data strategy for your organization - the essentials	Jon Doherty
8 The Power of Data Driven Pages!	Paul Buss
9 What is so cool about insights for ArcGIS	Vince Collins
10 AzLand ROWs	Cheryl Thurman