

Presentation Schedule - Wednesday, April 15

Room	Embassy Ballroom	Azalea	Iris	Magnolia
Topic	SIG	GIS Planning	Workflows	Research
1:30 - 1:52 PM	TNView Presentation Competition <i>Natalie Robbins</i>	HEC-RAS Model vs ESRI ArcFlood Sim <i>Chase Feldman</i>	From 'Here's a Map' to 'Whoa, This Is Cool': Leveling up your deliverables with Experience Builder <i>Finn Basler and Sarah Sweat</i>	The USGS 3D National Topography Model in Tennessee <i>Eliza Gross and Paul Dudley</i>
1:52 - 2:14 PM		How to Build a Free and Open Stack for a Data-Driven Human Rights Archive <i>Carwil Bjork-James</i>	ADA Compliance for AGOL Applications: A Nashville Story <i>Chris Parker</i>	Future-Proofing City GIS: Lebanon's Cloud Revolution <i>Kevin Cross, Carey Jenkins</i>
2:14 - 2:36 PM		QGIS + PostgreSQL = Awesome! <i>Joe Pyle</i>	Patriot Paths - Mapping Tennessee's American Revolution Pension Applications <i>Suzanne White & Gordon Belt</i>	TDOT GNSS Reference Network and NATRF 2022 <i>Jim Waters</i>
2:36 - 2:58 PM		Building a Mapbook Using QGIS <i>Randal Hale</i>	Unlock More Value from Your GIS Through Customization <i>Andrew McDonagh, Leah Fuller</i>	Mapping the Invisible: Exploring how subsurface utilities can be precisely located and setting expectations for the tools commonly employed in this endeavor. <i>Ben Drury</i>

Presentation Schedule - Wednesday, April 15

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Topic	SIG	Workflows	Solutions	Utilities
3:30 - 3:52 PM	Intro to FOSS4G, OSSEO, and the QGIS-US Users group <i>Randal Hale</i>	ArcGIS Monitor Webhook Messages to your Favorite Chat Software <i>Kevin Sadrak</i>	Scalable Work Order Management Solutions <i>Mandy O'Shea</i>	Preserve Heritage, Embrace Technology, and Streamline Geospatial Asset Management <i>Joe Martin</i>
3:52 - 4:14 PM		GIS Infrastructure Planning for a Growing City: An Enterprise GIS Assessment for the City of Portland, Tennessee <i>Eli Risch, Kevin Sadrak</i>	Transforming Legacy Maps with Experience Builder <i>Jeff Kirchberg & Kevin Cross</i>	Benefits of ESRI's Trace Network for A Sewer Dataset <i>Jon Brandt</i>
4:14 - 4:36 PM		From Frenemies to Besties: Leveraging the Best of CAD and GIS to Make Projects Smarter <i>Jeff McCann and Mark Crow</i>	Utilizing Esri's Road Closures Solution to Streamline Traffic Navigation <i>Andriah Friend, Philip Early</i>	From Data to Decisions: Using Cloud GIS and AI for Asset Risk Rating in Water Utilities <i>Bernie Drahola</i>
4:36 - 4:58 PM		Land Management: A GIS- Centric Approach to Managing Permits, Licenses and Plan Review <i>Tara Feaga</i>	A Partnership in the Sky: Tennessee's Statewide Aerial Imagery Program <i>Brian Sowa</i>	Geospatial Framework for Equitable PFAS Contamination Response in Community Water Systems <i>Natalie Robbins</i>

Presentation Schedule - Thursday, April 16

Room	Embassy Ballroom	Azalea	Iris	Magnolia
Topic	SIG	GIS Planning	Workflows	GIS Grab Bag
1:30 - 1:52 PM	Geospatial Innovations in Cemetery Mapping: Detecting Unmarked Graves with Drone-Based Methods <i>Eileen G Ernenwein</i>	Capital Project GIS (CPGIS) System <i>Jennifer Higgs; Bimal Shah</i>	State-Wide Flood Risk Assessment - GIS Automation at it's Finest <i>Leah House</i>	Mapping Haemaphysalis longicornis and Theileria orientalis Ikeda <i>Elizabeth Short and Gwyn McClelland</i>
1:52 - 2:14 PM		PODs: Applying Federal Practices for Local Solutions <i>Daniel Nielsen</i>	Befriend ModelBuilder - simple building blocks that help models function <i>Monika Staszczak</i>	Map It Before You Count It: Getting Tennessee Ready for the 2030 Census <i>Tim Kuhn</i>
2:14 - 2:36 PM		Project Management for GIS <i>Steve Veltman</i>	From Metrics to Action: Using ArcGIS Monitor to Improve Enterprise GIS Performance <i>Baylor Wagehoft</i>	Building a Geospatial Foundation: Lidar, Imagery, and 3D Models for Smarter State & Local Government <i>Heather Geyer</i>
2:36 - 2:58 PM		Winter Storm Fern - TDF's Response and Recovery Efforts <i>Colin Stiles</i>	Mapping Success: The Power of GIS in Project Management <i>Benjamin Lundberg, Michael Rhoten</i>	From Capture to Actionable Insights: Integrating Geospatial, Appraisal, and AI Solutions <i>Sam Moffat</i>