CENTRAL FLORIDA GIS WORKSHOP 2023

		CENTRAL FLOP	RIDA GIS WORKSHOP 2023				
MONDAY 9/11/2023	Central Florida GIS Worksho	p : Ballrooms A, B & C					
7:30 am	Registration Opens						
9:00 - 9:50 am	Keynote Presentation : Kimberly	Jackson, Florida State GIO					
9:50 - 10:40 am	Keynote Presentation : Xan Frede	Esri Hands-On Learning Lab Opens 10:30 am					
10:45 - 12 noon	Vendor Exhibit Opens : Map & A	Opens 10.50 am					
12 noon - 1:30 pm	Lunch : Keynote Presentation : A						
	Ballrooms A & B	101A	101B	101C	102A		
	Esri Presentation	Student Presentations & More	Parcel Management	General Interest	Esri Hands-On Learning Lab		
	Self Moderated	Moderator: Workshop Board	Moderator: Eric Orndorff, PLS, PSM	Moderator: Carson Kelly	Self Moderated		
1:30 - 2:00 pm	Public Works Across the ArcGIS Platform Matt Adams & Julie Kutz esri	Assessing the Impact of Hurricanes and Sea-Level Rise on Households in Charlotte County Muntaha Alqasmi UCF	Mapping a Next Generation Condominium Unit in the Parcel Fabric	An Update on the GISCI: What's Happening and What's New Tony Spicci, GISP, CGMP	Esri Hands-On Learning Lab		
2:00 - 2:30 pm		West Cocoa Digitalization in Support of Resilient Green Infrastructure Conservation in Brevard County Hannah Quenga Stetson University	Frank Conkling, GISP Panda Consulting	Using Open-Access Imagery and ArcGIS Online to Study Intensive Agriculture John H. Walker, Ph.D.			
2:30 - 3:00 pm		Using GIS to Effectively Plan in K-12 David German & James Roberts	Pairing Java Rest Services and ArcGIS Maps SDK for JavaScript to Deliver Parcel Data to Planners and the Public Cynthia Skelhorn Ph.D, GISP	Everything is Somewhere: GIS and the Digital Twin as a New System of Record Jack Gibson, GISP ETM			
3:00 - 3:15 pm	Coffee Break						
	Ballrooms A & B	101A	101B	101C	102A		
	Emergency Management	Surveying & Mapping	Tech Talk	General Interest	Esri Hands-On Learning Lab		
	Moderator: Taylor Phillips	Moderator: Eric Orndorff, PLS, PSM	Moderator: Brandon Barnett	Moderator: Patrick Ricker	Self Moderated		
3:15 - 3:45 pm	Emergency Management Panel Discussion Alan Harris, Director, Seminole County EM	Understanding Subsurface Utility Mapping Levels and Accuracies Allen Nobles, PSM	The New High-Accuracy GNSS Satellite Correction Service that Doesn't Require Internet Connectivity, and it's Free Eric Gakstatter	Environmentally Sustainable Corridor Planning Tool (ESCPT) Clint Cornelison			
3:45 - 4:15 pm	Chris Emrich Ph.D., GISP, UCF Jonathan Lord, Director, Flagler County EM	Avoiding the Distress of Sidewalks Assessments Robert Hanson, GISP	Introduction to Deep Learning for Raster Analysis with ArcGIS Pro Carson Kelly & Mitchel Hill, PSM	Using ArcGIS Online & Survey123 for the Decennial Functional Classification of Roadways Review Jason Learned, AICP	Esri Hands-On Learning Lab		
	Moderator: Derek Wood		Optimized Process for the				
4:15 - 4:45 pm	Maps and Apps Lightning Talks (Map Gallery Presentations)	Modernization of the NSRS and the Proposed Florida SPCS Zones Allen Nobles, PSM	Extraction of GIS Information from Mobile LiDAR Project Data Jennifer Triana TopoDOT	Using GIS for Landfill Field Data Collection Barbara Lawrence			
4:45 - 5:45 pm	Exhibitor Social in Ballroom C						
6:00 - 7:30 pm	GIS Practitioners' Social						
TUESDAY 9/12/2023	Central Florida GIS Worksho	p : Ballrooms A, B & C					
8:00 am	Registration Opens						
9:00 - 10:00 am	Keynote Presentation : Tony Spice	cci, Executive Director, GISCI					
10:00 am	Exhibit Area Opens						
		101A	101B	101C	102A		
	Esri Presentations	Public Safety/EM	Public Works	Tech Topics	Esri Hands-On Learning Lab		
10:00 - 10:30 am	Self Moderated ArcGIS Experience Builder: Migrating from ArcGIS Web	Moderator: Parker Hines Resilient Florida and Vulnerability Assessments Joshua Sheldon	Moderator: Jasmine Prater GIS-Centric EAM: Industry Recommendations for GIS in Asset Management Emily St Clair Woolpert	Developing a Computerized Maintenance Management System For Public Signage At Recreation Sites Within The SWFWMD Emily McDaniel	Self Moderated		
10:30 - 11:00 am	AppBuilder Matt Adams & Julie Kutz esri	Streetlight Management in the GIS from Outage through Verification Karyn Tareen, GISP	Pasco County Utilities is Using Smart Mapping Tools to Collect and View Utilities Assets through the Enterprise GIS system Khem Phuyal, Taylor Sulva & Gabriel Lama		Esri Hands-On Learning Lab		

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11:00 - 11:30 am		Quick and Efficient Creation of Address Maps using Model Builder and Python Scripts Christine Kury, CFM & Stacie M. Amolsch	Tracking NPDES MS4 Compliance with ArcGIS Dashboards Derek Wood	How Survey123 Helps Serve City of Ocoee's Municipal Functions Luis Martinez, GISP & Kelsey Katro, GISP				
11:30 - 12:00 noon		Mapping a Course for NG9-1-1 Success via GIS Location Data Victoria Ogaga GISP, PMP, MPA	Implementing a GIS Strategic Plan - ArcGIS Utility Network Impact to External Systems Darris Friend, GISP	Digital Twin of Urban Infrastructure Olivia DeSimone, GISP & Thomas Newlin ETM				
12 noon - 1:30 pm	Lunch : Keynote Presentation : Alexis Thomas, Director, GeoPlan Center, UF							
1:30 - 2:30 pm	Awards, Dessert and Raffle in the Exhibitor Area							
		101A	101B	101C	102A			
		Meeting	GISP Certification (Open Session)	Meeting	Esri Hands-On Learning Lab			
		Self Moderated	Moderator: Anthony Spicci, GISP, GISCI Executive Director	Self Moderated	Self Moderated			
2:30 - 4:00 pm		FLURISA Meeting / GIS Managers Meet-Up	GISP Portfolio Certification / Recertification Workshop	FSMS Geospatial	Esri Hands-On Learning Lab Closes 3:30 pm			