20 MINUTES FOR EACH PRESENTATION FOLLOWED BY 5 MINUTES FOR Q&A	GEOSPATIAL in the GREAT LAKES ASPRS EGLR AND WGLR JOINT TECHNICAL SUMMER MEETING Thursday, August 19, 2021	HOSTED BY: MICHIGAN TECH RESESARCH CENTER KIVA CONFERENCE ROOM 3600 GREEN COURT ANN ARBOR, MI 48105 (in-person and via Zoom)
Time Slot (Eastern Time Zone)	Speaker Company Affiliation	Presentation Title or Topic
8:00am – 9:00am		BREAKFAST/NETWORKING
MORNING SESSION		
9:00am – 9:15am	EGLR and WGLR Boards	WELCOME
9:15am – 9:45am	Dr. Aaron Morris Allvision IO	KEYNOTE – New and Disruptive Technologies
9:45am – 10:00am		Sponsors
10:00am – 10:25am	Heidi Fish CPT, MBA EDGE	Ethnically Diverse Geospatial Engagement
10:25am – 10:40am	SHORT	BREAK
10:40am – 11:05am	Dr. Srini Dharmapuri, CP, CMS, PMP Sanborn	Geospatial Data Collection Challenges for Emergency Response
11:05am – 11:30am	Paul Crocker Ayres	Developing an Enterprise UAS Program – Turning Challenges into Opportunities
11:30am – 11:55pm	Dr. Sinan Abood, GISP US Forest Service	Great Lakes Region Riparian Areas Base Map
12:00pm – 1:00pm	LUNCH	BREAK
AFTERNOON SESSION		
1:00pm– 1:25pm	Michael Battaglia MTRI	Advancements in Great Lakes Wetlands Mapping
1:25pm – 1:50pm	Dawn Seigel Continental Mapping	Lessons Learned from High-Accuracy Geospatial Data Collection and Fusion in Coastal Communities
1:50pm – 2:15pm	Emily Champagne Milwaukee Metropolitan Sewer District	LiDAR Analysis of Impervious Surfaces DEMs and Localized Surface Flooding
2:15pm – 2:35pm		Sponsors
2:35pm – 2:50pm	Dr. Shawana Johnson, GISP Global Marketing Insights, Inc.	USGS 3DHP Program Update
2:50pm – 3:055pm	SHORT	BREAK
3:05pm – 3:30pm	Lisa Hanni Goodhue County MN	Goodhue County, MN 2020 LiDAR Project
3:30pm – 3:55pm	Lakeland Community College	
3:55pm – 4:25pm	Dr. Jason Stoker USGS ASPRS National President	ASPRS President's Update
4:25pm – 4:50pm	EGLR and WGLR Boards	CLOSING