2017 North Dakota GIS User Conference
September 19-20, 2017
National Energy Center of Excellence on campus of Bismarck State College

Schedule at a Glance

- ☐ **Presentations**
- ☐ **All participant session**
- ☐ **Workshop**
- ☐ **Break (Note: Esri Hands On Learning Lab will be open during breaks)**

Tuesday, September 19			
11:00 am – 12:30 pm	Registration Open		
	LUNCH ON YOUR OWN		
12:30 pm	Welcome and Opening Remarks		
12:45 pm – 2:15 pm	**Crowd Source Maps, Storytelling, Big Data and the Internet of Things - A Discussion with Dr. Joseph Kerski, Esri Education Manager and Dr. Alex Philp, Senior Research Fellow, The Mansfield Center, The University of Montana** Dr. Joseph Kerski: Five Societal Forces Catapulting GIS into the Mainstream Dr. Alex Philp: Billions of Interconnected Things: A Revolution for the Geospatial Community		
2:15 pm	Break with Exhibitors in Bavendick Stateroom		
2:30 pm – 3:30 pm	**Concurrent Sessions (A)**		
	Room 433	Room 436	Bavendick Stateroom
	A1. Workshop GIS and Public Health: The Economic Geography of Disease. Two-hour roundtable workshop with Alex Philp, PhD		**A2. Workshop**
3:30 pm		Break with Exhibitors in Bavendick Stateroom; move to next session	
		Concurrent Sessions (B)	
3:45 pm – 4:45 pm		Room 436	Bavendick Stateroom
		B1. Crowdsourcing	**B2. Workshop**
4:45 pm – 7:00 pm	Poster Reception in Bavendick Stateroom - Poster authors will be available from 4:45 – 5:45pm Alumni Social begins at 5:00 pm		

	Wednesday, September 20				
7:30 am – 8:00 am	Continental Breakfast, Exhibitor Showcase in Bavendick Stateroom				
8:00 am – 8:30 am	Premier Sponsor Presentations in Bavendick Stateroom				
8:30 am – 9:30 am	Concurrent Session (C)				
8:30 am – 9:30 am	Room 431	Room 433	Room 436	Bavendick Stateroom	
8:30 am – 9:30 am	ESRI Learning Lab	C1. Workshop 2-hour workshop: BAS and LUCA presented by Alison Shafer, US Census Bureau	C2. View from Space: Remote Sensing/Elevation	C3. Practical Skills for the GIS Professional	
9:30 am – 9:45 am	Break	C1. Workshop 2-hour workshop: BAS and LUCA presented by Alison Shafer, US Census Bureau	Break and Exhibitor Showcase in Bavendick Stateroom		
9:45 am– 10:45 am	ESRI Learning Lab	C1. Workshop 2-hour workshop: BAS and LUCA presented by Alison Shafer, US Census Bureau	Concurrent Sessions (D)		
9:45 am– 10:45 am	ESRI Learning Lab	C1. Workshop 2-hour workshop: BAS and LUCA presented by Alison Shafer, US Census Bureau	Room 436	Bavendick Stateroom	
9:45 am– 10:45 am	ESRI Learning Lab	C1. Workshop 2-hour workshop: BAS and LUCA presented by Alison Shafer, US Census Bureau	D1. Closer to Earth: UAS and Imagery Applications	D2. Public Works and Transportation	
10:45 am	Break and Exhibitor Showcase in Bavendick Stateroom				
11:00 am– 12:00 pm	Full GIS Technical Committee Meeting in Bavendick Stateroom PLEASE ATTEND – YOUR VOICE IS IMPORTANT				
12:00 pm - 12:45 pm	Lunch (provided), Exhibitor Showcase in Bavendick Stateroom				
12:45 pm – 1:45 pm	Concurrent Sessions (E)				
12:45 pm – 1:45 pm	Room 431	Room 432	Room 433	Room 436	Bavendick Stateroom
12:45 pm – 1:45 pm	ESRI Learning Lab	E1. Workshop 2-hour workshop: Augmented Reality Sandbox with GIS for Education and Outreach by Dr. Brad Rundquist, UND	E2. Workshop 1-hour workshop: Spatial Analysis with ArcGIS Online by Dr. Joseph Kerski	E3. Environment	E4. Panel Discussion on Parcels
1:45 pm	Break	E1. Workshop 2-hour workshop: Augmented Reality Sandbox with GIS for Education and Outreach by Dr. Brad Rundquist, UND	Break and Exhibitor Showcase in Bavendick Stateroom		
2:00 pm – 3:00 pm	ESRI Learning Lab	E1. Workshop 2-hour workshop: Augmented Reality Sandbox with GIS for Education and Outreach by Dr. Brad Rundquist, UND	Concurrent Sessions (F)		
2:00 pm – 3:00 pm	ESRI Learning Lab	E1. Workshop 2-hour workshop: Augmented Reality Sandbox with GIS for Education and Outreach by Dr. Brad Rundquist, UND	Room 433	Room 436	Bavendick Stateroom
2:00 pm – 3:00 pm	ESRI Learning Lab	E1. Workshop 2-hour workshop: Augmented Reality Sandbox with GIS for Education and Outreach by Dr. Brad Rundquist, UND	F1. Workshop	F2. Workshop	F3. Analytics & Workflow
3:00 pm – 3:15 pm	Break and Exhibitor Showcase in Bavendick Stateroom				
3:15 pm – 4:15 pm	Closing Keynote: Why Data Quality Matters by Dr. Joseph Kerski, Esri Education Manager				
4:30 pm	Conference Closing / Door Prizes / Evaluation				