

Rm	Aspen Room	Conifer/Evergreen Rooms	Alpine Room 1
Track			
8:30	<p>National Geographic's Giant Map of Colorado Presented by Rebecca Theobald</p> <p><i>It's a plastic tarp! It's a Twister mat! No, it's National Geographic's Giant Map of Colorado!!!</i></p> <p><i>This 14' x 21' map typically used for K-12 lessons and activities is on display from 8:30am - 12pm for your viewing pleasure.</i></p>	<p>RM-URISA</p> <p>Colorado Water Plan: The First Three Years Phyllis Thomas</p>	<p>GIS in Development</p> <p>FOSS4G in the Government (Proof of Concept) Samuel Song</p>
9:00		<p>Historical GIS: A Discussion and a Demonstration of Using Story Maps in History Drew Heiderscheidt</p>	<p>Semantic Web Lucas Kaim Thelen</p>
9:30		<p>Evaluation of Derived Elevation Products: sUAS Photogrammetric vs. Authoritative LiDAR Max Marno</p>	<p>GRASS GIS: Striking Terrain Visualizations in the Rockies Robert Dzur</p>
10:00		Morning Break - Light snacks and refreshments	
Track			
10:30	<p>National Geographic's Giant Map of Colorado Presented by Rebecca Theobald</p>	<p>ASPRS</p> <p>Applying the Best of Remote Sensing and Deep Learning to Refugee Tent Detection Chloe Hampton & Martha Morrissey</p>	<p>GIS in Development</p> <p>Developing a National Map of Subsurface Infrastructure Geoff Zeiss</p>
11:00		<p>Front Range Oblique Photography Available Today George Halley</p>	<p>New Developments in Global Web Mapping Platforms Steve Milroy</p>
11:15		<p>Utilizing Landsat to Detect Ephemeral Water Sources in Support of a USGS Feasibility Assessment and Management Strategy of Equids Kristen Dennis</p>	<p>USGS & Citizen Science: Success and Enhancements for TNMCorps Samantha Doering & Erin Korris</p>
11:30		Lunch is available from 12:00p to 1:00p	
12:00	Lunch is available from 12:00p to 1:00p		
1:00	Second Day Keynote in The Alpine Ballroom		
2:00	Early Afternoon Break - Light snacks and refreshments		
Track			
2:30	<p>Career Development Academy</p> <p>Students, early career professionals, and seasoned GIS specialists are all invited to participate in this interactive session designed to transition from one stage of their career to another. Featuring presentations, mock interviews, and pre-conference resume review.</p> <p>Sign Up at Conference Registration Desk 2:00p – 2:45p State of Geospatial 2:45p – 3:30p Careers by Design 3:30p – 3:45p Mock Interviews Round 1 3:45p – 4:00p Mock Interviews Round 2</p>	<p>ASPRS</p> <p>What Do You Do with a Bunch of LiDAR? Nick Viau</p>	<p>GIS in Development</p> <p>What's New in Q... Version 3, That Is Dave Murray</p>
3:00		<p>Classification of Tropical Forest Tree Species Using High-Resolution Imagery Matthew Cross</p>	<p>Look Ma, No Server and Big Data - Using Serverless Functions to Mine Open Geodata on AWS Matthew Krusemark & Trent Pingenot</p>
3:30	Presentation time slots include Q&A and transition between speakers		

Rm	Alpine Room 2	Alpine Room 3	Alpine Room 4
Track			
8:30	<p>PLSC</p> <p>Grid to Ground Conservation & NATRF2022 Steven Parker</p>	<p>GIS in Recreation</p> <p>Adding Value to "Colorado the Beautiful" Initiative Michael Carr</p>	<p>Vendor Showcase</p> <p>Integrating Geospatial Technologies: Land Survey and GIS Cate McNabb & Paul Biehl Aztec Consulting</p>
9:00		<p>The Latest Trail Technology - Crowdsourcing, Maps, and Apps Brian Riordan</p>	<p>Open Space Challenges and Meter Reading in Augmented Reality Brian Collison Argis</p>
9:30	<p>Introduction to the Public Land Survey Todd Beers</p>	<p>The Making of a Trail: Desktop and Field GIS Deployed to Plan for New Trails in Silverthorne Nick Viau</p>	<p>ERDAS Imagine: What's New and Tips and Tricks Jeff Van de Vaarst & Matt Falter Hexagon US Federal</p>
10:00	Morning Break - Light snacks and refreshments		
Track			
10:30	<p>PLSC</p> <p>Meet the New Geomatics Coordinator Working Group for Colorado John Hunter & Pam Fromhertz</p>	<p>GIS in Recreation</p> <p>Virtually Touring the National Trails Ryan Abrahamson</p>	<p>Vendor Showcase</p> <p>Deploying ArcGIS Government Solutions Using ArcGIS Pro Matt Bullock esri</p>
11:00		<p>Partnerships Lead to Additional Recreational Content on U.S. Topo Maps Elizabeth McCartney</p>	<p>Solving Real World Issues with Hexagon Smart M.Apps: The Map of the Future Michael Ann Lane Hexagon Geospatial</p>
11:15	<p>Turning Towards the Future Pam Fromhertz & John Hunter</p>	<p>BikeDenver Downtown BID Bike Parking Analysis Gianfranco Palumbo</p>	<p>Building High-Performance Government: 5 Tips to Mapping Your Journey Heather Henderson Cartograph</p>
11:30	Lunch is available from 12:00p to 1:00p		
12:00	Lunch is available from 12:00p to 1:00p		
1:00	GIS and Your Local Weatherman		
2:00	Early Afternoon Break - Light snacks and refreshments		
Track			
2:30	<p>PLSC</p> <p>PLSC Panel Discussion Connecting GIS and Surveying</p>	<p>GIS in Recreation</p> <p>A Creek Runs Through It Shannon McElvaney</p>	<p>Vendor Showcase</p> <p>The Data-Driven Government Joe Francica Pitney Bowes</p>
3:00		<p>Riparian Shrub Assessment of the Mancos River Canyon, Mesa Verde National Park Angela Yragui</p>	<p>Spatial Analysis Using ArcGIS Pro Shelby Hines esri</p>
3:30	Presentation time slots include Q&A and transition between speakers		