

8:30	Opening Plenary in The Alpine Ballroom			Keynote by Peter Batty		
10:00	Morning Break - Light snacks and refreshments					
	Rm	Aspen Room	Evergreen/Conifer Room	Alpine Room 1		
	Track		<i>GIS in Conservation</i>	<i>Collaboration Across Boundaries (GISCO)</i>		
10:30		-- No Talks Scheduled --	Peter Gill Jodee Pring Chris Nicholson Streamlining the Development of a Statewide Water GIS: Methods & Tools	Stephen Mitchell Integrating GIS Integrations		
11:00			Margaret Herzog Tribal Resilience Program	Phyllis Thomas Colorado's Water Plan: Critical Action Blueprint		
11:30			Scott Snyders Customer Model	Craig Barraclough A Look at Some Low-Cost, Customizable Navigation Apps		
12:00	Lunch is available from 12:00p to 1:00p					
	CompassTools MX7 Tailgate Party - 12:00p to 1:00p outside on the patio					
	Track		<i>GIS in Conservation</i>	<i>Collaboration Across Boundaries (GISCO)</i>		
1:00		-- No Talks Scheduled --	Jeremy Cantor Keith Wood Assessing Green Infrastructure in the South Platte River Watershed	Justin Lewis Rethinking the Data Pipeline for Better Integration and Collaboration		
1:30			Dawn Brady Connecting the Dots: Correlating Corrosion and Resistivity Data and Analyzing At-Risk Areas	Ryan Huffman Turning Dead End Sign Asset Data into a Successful Asset Inventory		
2:00			Michael Tinker Kevin McNinch Hydro Linked Data and Network Linked Data Index for NHDPlus	Jackie Phipps My Father's Squished Penny Collection: Mapping Your Strange and Unusual Dataset		
2:30			Paul Millhouser Evaluating Habitat Quality in East Africa Through Satellite Imagery	Elaine Guidero VisibilityFilter: An Attribute for Road Network Data to Server Multi-Scale Cartography		
3:00	Afternoon Break - Snacks and refreshments while networking with GIS professionals!					
	Track		<i>GIS in Conservation</i>	<i>Collaboration Across Boundaries (GISCO)</i>		
3:30		-- No Talks Scheduled --	Alison Gallensky Techniques for Analysing the Impact of Oil and Gas Leasing on Key Natural Resources	Geoff Zeiss Underground Infrastructure: The Last Frontier of Remote Sensing		
4:00			Conner Bailey Using Python and Selenium to Make Geographical Sense of BLM's LR2000	Stephanie Oliver Let's Talk Cartography!		
4:30			Conner Bailey Society for Conservation Brainstorm	Rick Corsi Connecting Colorado: Discoverable and Accessible Information		
5:00	Social Event & Geography Quiz!					
7:00						

Presentation time slots include Q&A and transition between speakers

The Geospatial Industry: Past, Present, and Future		
Poster Session from 10:00a to 5:00p in the Upper Mountain View Room - Vote for your favorite poster!		
Alpine Room 2	Alpine Room 3	Alpine Room 4
<i>GIS in Emergency Management</i>	<i>Vendor Showcase</i>	
Andrew Blunck Situational Awareness: Building an Operations Dashboard for Emergency Management	Derrick Reish Bringing Freedom to Mobile Mapping - New Laser Mapping Techniques with Android and GNSS	-- No Talks Scheduled --
Brian Soliday Food Security Insight: Understanding the Real Impacts of Weather Variability on Local and Regional Food Supplies	Thomas Toronto Asset Management: Designing and Building Custom Workflows	
Brady Hustad Stepping Into the Map: Utilizing Augmented Reality in One Call Support	Warren Geissler CAD-1, Inc. Your Local Source for CAD and GIS Integration	
Lunch is available from 12:00p to 1:00p		
Hardware and Software demos Play cornhole, ladder toss, and more to win prizes!		
<i>GIS in Development</i>	<i>Vendor Showcase</i>	<i>GIS in Government</i>
William Marken USGS POD Implementation in USGS Cloud to Support US Topo Production	David Vaillancourt ArcGIS Online: Getting Started with Open Data and Initiatives in the ArcGIS Hub	Amber Horrie Molly Molter Wildfire Partners in Boulder County: Using Map Automation and a Story Map Journal in Wildfire Mitigation
Daniel Molnar Python Scripting for Flood Mapping Large-Scale Automated Engineering	Ian Isaacs Harnessing the Power of a Hybrid GIS Ecosystem	John Kosovich Current and Future USGS Elevation Services
Matthew Baker Putting the Pieces Together: How Denver Public Schools Uses FOSS4G for the Enterprise	Mike Childs Extracting 3D Features from LiDAR Data in Global Mapper	Andrea Santoro Chris Martin Data Driven Prioritization Analysis
Max Marno Extending ArcGIS Pro and ArcGIS Online Story Maps with 'R' and HTML	Brett Ruoti Cityworks Wev GIS-Centric Apps for Public Asset Management	Roberto Avila CDOT Asset Data Collection System
Poster Session in the Upper Mountain View Room - Meet the poster presenters during the break!		
<i>GIS in Development</i>	<i>Vendor Showcase</i>	<i>GIS in Government</i>
Rachel Stevenson Deborah Thomas Rafael Moreno FOSS4G at University of Colorado Denver	Jeff Eisman Using ESRI Feature Services, Server, and Portal for Mobile Utility Field Applications	Cynthia Ritmiller Markup Application for Hydrography Datasets
Laura Atkinson GPU Based LiDAR Parallel Processing	Ian Slesser Connected Infrastructure for Effective Asset Management	Kristy Bruce Visualizing Development Code in Eden: 3D Massing in ArcGIS Pro for Ogden Valley Utah
Jessica Jones Expanding the Geospatial Boundaries of Python: GeoPandas vs. ArcPy API	Brady Hustad Tracking Z: Limitations of the World We Live In	Ariel Doumbouya Ryan Teter National Hydrography Dataset Scale Representation Using the VisibilityFilter
Poster winner will be announced! SPARK Drone Giveaway by CompassTools		