
Event Agenda

State of the Map US 2024

Thu, Jun 06, 2024

5:00 PM - 10:00 PM

Welcome Event Church & State

Location: Church & State (offsite)

5:00 PM - 7:00 PM

An Introduction to OpenStreetMap

Location: Church & State (offsite)

Speakers: Chad Blevins, Daniel Nelson

5:00 PM - 7:00 PM

Utah's Unique Addresses & Touring Unique Street Designs in Salt Lake City

Location: Church & State (offsite)

Speakers: Troy Saltiel, Martijn van Exel

Fri, Jun 07, 2024

8:30 AM - 9:15 AM

Registration & Coffee

Location: Douglas Ballroom

9:15 AM - 9:30 AM

Welcome to State of the Map US 2024!

Location: Douglas Ballroom

Speakers: Maggie Cawley, Martijn van Exel

9:30 AM - 9:45 AM

Welcome to Salt Lake City!

Location: Douglas Ballroom

Speaker: Greg Bunce

9:50 AM - 10:45 AM

Perspectives from the Trail: Open Data & Responsible Recreation

Location: Douglas Ballroom

Speakers: Pitt Grewe, Elizabeth McCartney, Brian Riordan, Kerry Shakarjian ; Moderator: T.J. Broom

10:45 AM - 11:00 AM

Break

Location: Granite Ballroom

11:00 AM - 11:15 AM

OSM US Trails Stewardship Initiative

Location: Douglas Ballroom

Speakers: Maggie Cawley, Diane Fritz, Jake Low

11:00 AM - 11:15 AM

Getting to know the new Rapid Editor

Location: Bonneville Room

Speaker: Bryan Housel

11:00 AM - 12:00 PM

Workshop: Protomaps from the Ground Up

Location: Alpine Room

Speaker: Brandon Liu

11:00 AM - 12:00 PM

Birds of a Feather: Imagery

Location: City Creek Room

11:15 AM - 11:30 AM

Cooperative Positioning for High Fidelity Field Mapping in OSM

Location: Douglas Ballroom

Speaker: Sean Gorman

11:15 AM - 11:30 AM

State of the OpenHistoricalMap 2024

Location: Bonneville Room

Speakers: Jeff Meyer, Minh Nguyễn, Richard Welty

11:30 AM - 11:45 AM	Cycling Routing Derived from GPS Traces using OSM Tags and Municipal Data Location: Douglas Ballroom Speaker: Reid Passmore
11:30 AM - 11:45 AM	Natural Language Geocoding using OSM Location: Bonneville Room Speaker: Jason Gilman
11:45 AM - 12:00 PM	Mapping canoe and kayak trails in OpenStreetMap Location: Douglas Ballroom Speaker: Quincy Morgan
12:00 PM - 1:00 PM	Lunch Location: Granite Ballroom
1:00 PM - 1:05 PM	Building Utah's Outdoor Recreation Asset Database using OSM Location: Douglas Ballroom Speaker: Jordan Smith
1:00 PM - 1:15 PM	Standardizing OSM Pedestrian Networks Location: Bonneville Room Speakers: Nawin Saravanan Kumaresan, Daniel Hunsaker
1:00 PM - 2:00 PM	Workshop: Harnessing Overture Data to Enhance your Edit Workflow Location: Alpine Room Speakers: Ben Clark, Jennings Anderson
1:00 PM - 2:00 PM	Birds of a Feather: Women in Geospatial Location: City Creek Room Speakers: Jyotsna Budideti, Susanne Schroeder-Bergen, Jazzy Smith
1:05 PM - 1:10 PM	Utah Politics - GIS in Political Redistricting Location: Douglas Ballroom Speaker: Jessie Pechmann
1:10 PM - 1:15 PM	Evaluating OSM Data Completeness & Suitability around Pedestrian and Transit Centers Location: Douglas Ballroom Speaker: David Figueroa
1:15 PM - 1:20 PM	Event Mapping - new territory for OpenHistoricalMap Location: Douglas Ballroom Speaker: Richard Welty
1:15 PM - 1:30 PM	Update: Pedestrian Working Group Location: Bonneville Room Speaker: Chad Blevins
1:20 PM - 1:25 PM	Lines vs Lanes: Modeling lane fan out in OSM Location: Douglas Ballroom Speaker: Kuan Butts
1:25 PM - 1:30 PM	The Updated TIGER Battlegrid Location: Douglas Ballroom Speaker: Ian Dees
1:30 PM - 1:35 PM	OpenTrailMap Location: Douglas Ballroom Speaker: Quincy Morgan
1:30 PM - 1:45 PM	Streamlining Data Quality Check for Pedestrian Map Data on OpenStreetMap Location: Bonneville Room Speakers: Yunzhi Lin, Said Turksever
1:35 PM - 2:00 PM	Q&A with lightning speakers Location: Douglas Ballroom

- 1:45 PM - 2:00 PM** **Scalable and Accelerated AI Mapping for Connected Pedestrian Pathways Graphs**
Location: Bonneville Room
Speaker: Cy Rossignol
- 2:00 PM - 2:15 PM** **Break**
Location: Granite Ballroom
- 2:15 PM - 3:15 PM** **Panel: From Open to Governed: Curating official data**
Location: Douglas Ballroom
Speakers: Elizabeth Sall, Nisar Ahmed, Greg Bunce, Derald Dudley, Erin Lesh
- 2:15 PM - 2:30 PM** **Eight Stories High, Comically Lo-Res, Visible for Twenty Miles: Spiraling Maps Atop Salesforce Tower**
Location: Bonneville Room
Speaker: Eric Theise
- 2:15 PM - 3:15 PM** **Workshop: New to OHM? Mapping America's Shrinking Glaciers**
Location: Alpine Room
Speaker: Jeff Meyer
- 2:15 PM - 3:15 PM** **Birds of a Feather Sessions**
Location: City Creek Room
- 2:30 PM - 2:45 PM** **Transforming Data into Policy: How We Use OSM to Understand Global Development Finance**
Location: Bonneville Room
Speakers: Sheng Z, Jacob Hall
- 2:45 PM - 3:00 PM** **A behind-the-scenes look at OSM mapping: It's not all about data production**
Location: Bonneville Room
Speaker: Levente Juhasz
- 3:00 PM - 3:15 PM** **HOT Technology, on overview of where we are today and our ambitions for tomorrow**
Location: Bonneville Room
Speakers: Leen Dhondt, Paul Uithol
- 3:15 PM - 4:00 PM** **Coffee Break**
Location: Granite Ballroom
- 4:00 PM - 4:15 PM** **Using MapRoulette to Strengthen Communities**
Location: Douglas Ballroom
Speaker: Martijn van Exel
- 4:00 PM - 4:15 PM** **Reconciling GNIS data and OSM with RecoGNISer**
Location: Bonneville Room
Speaker: Matthew Whilden
- 4:00 PM - 5:00 PM** **Workshop: Improved pedestrian mapping with the Rapid Editor**
Location: Alpine Room
Speaker: Bryan Housel
- 4:00 PM - 5:00 PM** **Birds of a Feather: Public Domain and Authoritative Data**
Location: City Creek Room
Speakers: Derald Dudley, Quincy Morgan, Jim McAndrew
- 4:15 PM - 4:30 PM** **Site mapping in OSM for print cartography in Acadia National Park**
Location: Douglas Ballroom
Speaker: Guthrie Alexander
- 4:15 PM - 4:30 PM** **Mapping Regulatory Attributes to OSM**
Location: Bonneville Room
Speaker: Jonathan Huihui
- 4:30 PM - 4:45 PM** **Mapping and identifying people-first streets in Salt Lake City**
Location: Douglas Ballroom
Speaker: Troy Saltiel

- 4:30 PM - 4:45 PM** **Mapping the Tracks - Promoting OSM at the World's Largest Miniature Railroad**
Location: Bonneville Room
Speakers: Nancy Devine, Harrison Devine
- 4:45 PM - 5:00 PM** **OpenStreetMap for Education: The State of TeachOSM 2024**
Location: Douglas Ballroom
Speaker: Steven Johnson
- 5:30 PM - 7:30 PM** **B2B Event - Ticket Required**
Location: Granite Ballroom
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Sat, Jun 08, 2024

- 8:30 AM - 9:30 AM** **Registration & Coffee**
Location: Douglas Ballroom
- 9:30 AM - 9:50 AM** **What's New at OpenStreetMap US**
Location: Douglas Ballroom
Speakers: Maggie Cawley, Quincy Morgan
- 9:50 AM - 10:35 AM** **Keynote: The Power of Participatory GIS in the Management of America's Public Lands**
Location: Douglas Ballroom
Speaker: Jordan Smith
- 10:35 AM - 11:00 AM** **Group Photo**
Location: To be determined - listen for an announcement!
- 11:00 AM - 11:05 AM** **Building a Local Group Website Using Dogwood**
Location: Douglas Ballroom
Speaker: Jacob Hall
- 11:00 AM - 11:15 AM** **Usage Trends of OSM Data in the Humanitarian Sector**
Location: Bonneville Room
Speaker: Jessie Pechmann
- 11:00 AM - 12:00 PM** **Workshop: Communicate, educate, and inform where visitors are planning their adventures**
Location: Alpine Room
Speaker: Cece Kirkwood
- 11:00 AM - 12:00 PM** **Birds of a Feather Sessions**
Location: City Creek Room
- 11:05 AM - 11:10 AM** **Assessing urban park quality using OSM data**
Location: Douglas Ballroom
Speaker: Sean Whitcomb
- 11:10 AM - 11:15 AM** **The Teenage Mapper**
Location: Douglas Ballroom
Speaker: Liam McGee
- 11:15 AM - 11:20 AM** **One Year of SmallTownBot**
Location: Douglas Ballroom
Speaker: Matthew Whilden
- 11:15 AM - 11:30 AM** **Not just a pipe dream: scaling up OSM validation**
Location: Bonneville Room
Speakers: Marc Farra, Wille Marcel
- 11:20 AM - 11:25 AM** **Getting outside is easier when OSM and Maxar's satellite imagery are combined**
Location: Douglas Ballroom
Speaker: Josh Winer

11:25 AM - 11:30 AM	<p>Taskar Center For Accessible Technology (TCAT) "Responsible Data Science in Urban Spaces" Course</p> <p>Location: Douglas Ballroom Speaker: Cy Rossignol</p>
11:30 AM - 12:00 PM	<p>Lightning Talk Q&A</p> <p>Location: Douglas Ballroom</p>
11:30 AM - 11:45 AM	<p>The Walkabout project - Meta's efforts to map America's sidewalks and crosswalks</p> <p>Location: Bonneville Room</p>
11:45 AM - 12:00 PM	<p>OSM Network Verification using Ground-Level Video and Aerial Orthoimages for Pedestrian Ways</p> <p>Location: Bonneville Room Speakers: Daniel Hunsaker, Nawin Saravanan Kumaresan</p>
12:00 PM - 1:00 PM	<p>Lunch</p> <p>Location: Granite Ballroom</p>
1:00 PM - 1:50 PM	<p>Panel: Perspectives from the Trail: Land Management in the Era of Blue Dots</p> <p>Location: Douglas Ballroom Speakers: Keri Nelson, Larry Velarde ; Moderator: T.J. Broom</p>
1:00 PM - 1:15 PM	<p>Keeping OpenStreetMap fresh, accurate, and navigation-worthy at Lyft</p> <p>Location: Bonneville Room Speaker: Jason Laska</p>
1:00 PM - 1:50 PM	<p>Workshop: New AI Cameras for Effortless Data Capture</p> <p>Location: Alpine Room Speakers: Alex Ilisei, Philipp Kandal, Steve Coast</p>
1:00 PM - 1:50 PM	<p>Birds of a Feather Sessions</p> <p>Location: City Creek Room</p>
1:15 PM - 1:30 PM	<p>Discerning Undeclared AI-Generated Data in OpenStreetMap</p> <p>Location: Bonneville Room Speaker: Francis Andorful</p>
1:30 PM - 1:45 PM	<p>AccessMap: a routable network based on OSM pedestrian features</p> <p>Location: Bonneville Room Speaker: Sam Yasen</p>
1:50 PM - 2:00 PM	<p>Break</p> <p>Location: Douglas Ballroom</p>
2:00 PM - 2:15 PM	<p>Mapping with UAVs - An End to End Workflow</p> <p>Location: Douglas Ballroom Speaker: DK Benjamin</p>
2:00 PM - 2:05 PM	<p>Using Augmented Reality to Drive Inclusive City Development</p> <p>Location: Bonneville Room Speaker: Nick Kaufmann</p>
2:00 PM - 3:00 PM	<p>Workshop: Become a Master MapRoulette Challenge Builder</p> <p>Location: Alpine Room Speaker: Martijn van Exel</p>
2:00 PM - 3:00 PM	<p>Trails & Data Birds of a Feather</p> <p>Location: City Creek Room Facilitator: Jake Low, Diane Fritz, T.J. Broom</p>
2:05 PM - 2:10 PM	<p>MapLibre update: tile server, editor, tile formats, ...</p> <p>Location: Bonneville Room Speaker: Yuri Astrakhan</p>

- 2:10 PM - 2:15 PM** **The use of VGI technologies for mapping Alvarães, Amazonas, Brazil.**
Location: Bonneville Room
Speakers: Ana Luisa Teixeira, Silvia Ventorini
- 2:15 PM - 2:30 PM** **Lowercase history: micromapping the past**
Location: Douglas Ballroom
Speaker: Minh Nguyễn
- 2:15 PM - 2:20 PM** **360 Camera Grant Program**
Location: Bonneville Room
- 2:20 PM - 2:25 PM** **Lessons in Traffic: Nairobi's School Term Congestion and Equity Challenges**
Location: Bonneville Room
Speaker: Thet Hein Tun
- 2:25 PM - 2:30 PM** **Continuous monitoring high temporal and spatial resolution impervious surfaces**
Location: Bonneville Room
Speaker: Suiyuan Wang
- 2:30 PM - 2:45 PM** **Gathering Scraped Places Data for OpenStreetMap**
Location: Douglas Ballroom
Speaker: Ian Dees
- 2:30 PM - 3:00 PM** **Lightning Talk Q&A**
Location: Bonneville Room
- 2:35 PM - 2:40 PM** **Giveaway Program for Effortless imagery**
Location: Douglas Ballroom
Speaker: Alex Ilisei
- 2:45 PM - 3:00 PM** **Highway Shields on the Open(StreetMap) Road**
Location: Douglas Ballroom
Speaker: Ross Thorn
- 3:00 PM - 3:30 PM** **Coffee Break**
Location: Granite Ballroom
- 3:30 PM - 3:45 PM** **Teen Maptivists: Building the Next Generation of Women in GeoSTEM**
Location: Douglas Ballroom
Speaker: Steven Johnson
- 3:30 PM - 3:45 PM** **Map builder: Microsoft's Gateway to World Mapping for Everyone**
Location: Bonneville Room
Speaker: Ninoslav Petrovic
- 3:30 PM - 4:30 PM** **Exploring OpenStreetMap's Evolving Future: The Critical Importance of Collaboration**
Location: Alpine Room
Speaker: Shaundra Kenyon
- 3:30 PM - 4:30 PM** **Pedestrian Mapping Birds of a Feather**
Location: City Creek Room
Speaker: Ariel Kadouri
- 3:45 PM - 4:00 PM** **Turbulent Waters: Showing the Historical Extent and Impact of Natural and Human Activities in OHM**
Location: Douglas Ballroom
Speaker: David Jenne
- 3:45 PM - 4:00 PM** **We Bought a (Map Store)**
Location: Bonneville Room
Speaker: Andrew Middleton
- 4:00 PM - 4:15 PM** **Mapping for Equity Project Update: How BetaNYC's Fellows Map the Public Realm**
Location: Douglas Ballroom
Speakers: Jazzy Smith, Naeema Haque, Dimitri Mimy

4:00 PM - 4:15 PM

Rebuilding Stamen's iconic map styles with Stadia Maps

Location: Bonneville Room
Speaker: Alan McConchie

4:15 PM - 4:30 PM

The End of the Imports Mailing List

Location: Bonneville Room
Speaker: James Crawford

4:35 PM - 5:15 PM

Closing Session with the OSM US Board

Location: Douglas Ballroom
Speakers: Harrison Devine, Diane Fritz, Matthew Whilden, Levente Juhasz

7:00 PM - 10:00 PM

UMFA Social Event

Location: Utah Museum of Fine Arts