Water Utilities Events and Activities

The Esri User Conference has many presentations and events with hundreds of topics covered. To help you find your way to the Water Utilities sessions and events, we have prepared a more focused agenda.
Some sessions are available via digital access. See online agenda for details.

Don't Miss These Activities

Esri UC Plenary Session	Monday, July 11	8:30 am–3:30 pm	SDCC – Exhibit Halls FGH
Map Gallery Reception	Monday, July 11	4:00 pm–6:00 pm	SDCC – Sails Pavilion
Science Symposium	Tuesday, July 12	4:00 pm–6:30 pm	SDCC – Ballroom 20 D
Esri Awards Ceremony	Wednesday, July 13	3:30 pm–5:30 pm	SDCC – Ballroom 20 B/C/D
Thursday Night Party	Thursday, July 14	5:30 pm–10:00 pm	Balboa Park
Closing Session	Friday, July 15	10:30 am–noon	SDCC – Ballroom 20 B/C/D

Utilities Showcase (Water, Wastewater, Stormwater, Water Resources)

Visit the Utilities Showcase to connect with industry experts and learn about Esri partner solutions and services.

Esri UC Expo Hours			
	Tuesday, July 12	9:00 AM–6:00 PM	SDCC, Ground Level Exhibit Halls
	Wednesday, July 13	9:00 AM–6:00 PM	SDCC, Ground Level Exhibit Halls
	Thursday, July 14	9:00 AM–4:00 PM	SDCC, Ground Level Exhibit Halls

Water Team Social

The Esri Water Team Social will allow you to connect with peers and Esri's water industry experts and learn about the latest ArcGIS solutions for water utilities and water resources.

Wednesday, July 13	5:30 PM–7:30 PM	SDCC, West Terrace

Special Interest Group Meetings

Tuesday, July 12

7:00 AM - 8:00 AM	Public Works	SDCC - Room 28 B
11:30 AM - 12:30 PM	GIS in the Digital Twin	SDCC - Room 24 C

Thursday, July 14

11:30 AM - 12:30 PM	Water Utilities SIG: Lead Service Lines	SDCC - Room 28 E

Expo Spotlight Talks

Tuesday, July 12

11:15 AM - 11:35 PM	Defining Your Real Time Data Strategy: A Brief Overview	Geospatial Journey Spotlight Theater
5:15 PM - 5:35 PM	Assessing Your Cloud Readiness	Geospatial Journey Spotlight Theater

Wednesday, July 13

4:30 PM - 4:50 PM	Planning for Utility Network Migration: A Brief Overview	Geospatial Journey Spotlight Theater
5:15 PM - 5:35 PM	ArcGIS Enterprise: Security Tips for your Deployment	Geospatial Journey Spotlight Theater

Thursday, July 14

10:00 AM - 10:20 AM	Using GIS as a Framework for Racial Equity & Social Justice	Geospatial Journey Spotlight Theater
10:30 AM - 10:50 AM	Esri Managed Cloud Services: A Brief Overview	Geospatial Journey Spotlight Theater

esri | THE SCIENCE OF WHERE®

Demo Theater Schedule

Tuesday, July 12

Time	Session	Location
10:00 AM - 10:45 AM	ArcGIS Field Maps: Utility Networks	SDCC - Expo Demo Theater 03
11:15 AM - 12:00 PM	Utility Workflows for Facilities and Vertical Asset Management	SDCC - Expo Demo Theater 08
1:15 PM - 2:00 PM	ArcGIS Solutions: A Tour for Water Utilities	SDCC - Expo Demo Theater 08
2:30 PM - 3:15 PM	ArcGIS Solutions: Lead Service Line Inventory	SDCC - Expo Demo Theater 05

Wednesday, July 13

Time	Session	Location
10:00 AM - 10:45 AM	ArcGIS Solutions: Building 3D Basemaps	SDCC - Expo Demo Theater 05
2:30 PM - 3:15 PM	Living Atlas: Performing Imagery Analysis	SDCC - Expo Demo Theater 04
4:00 PM - 4:45 AM	ArcGIS: Using Power Automate	SDCC - Expo Demo Theater 12

Thursday, July 14

Time	Session	Location
10:00 AM - 10:45 PM	ArcGIS StoryMaps: Tips to Author a Great Story	SDCC - Expo Demo Theater 09
11:15 AM - 12:00 PM	ArcGIS Online: Map Viewer Tips & Tricks	SDCC - Featured Expo Demo Theater
12:15 PM - 1:00 PM	ArcGIS Data Reviewer: Tips and Tricks for Validating Water Utility Network	SDCC - Expo Demo Theater 10

Focused Sessions and Technical Workshops

Tuesday, July 12

Time	Session	Location
8:30 AM - 9:30 AM	Water Industry Kickoff	Marriott, N. Tower Pacific Ballrooms 18 -19
10:00 AM - 11:00 AM	ArcGIS Solutions: Utility Data Management	SDCC - Room 30 E
1:00 PM - 2:00 PM	ArcGIS Pro: Tips and Tricks	SDCC - BR 06 B
4:00 PM - 5:00 PM	Living Atlas: An Introduction	SDCC - Room 04

Wednesday, July 13

Time	Session	Location
8:30 AM - 9:30 AM	ArcGIS Dashboards: Designing Effective Dashboards	SDCC - Room 04
10:00 AM - 11:00 AM	Instant Apps: Best Practices for Creating Effective Web Apps	SDCC - Room 01 A
1:00 PM - 2:00 PM	ArcGIS Solutions: Utility Network Foundations	SDCC - Room 30 E
1:00 PM - 2:00 PM	ArcGIS Online: Collaborating Across Organizations	SDCC - Room 30 B

Thursday, July 14

Time	Session	Location
8:30 AM - 9:30 PM	ArcGIS StoryMaps: An Introduction	SDCC - Room 04
10:00 AM - 11:00 AM	ArcGIS Survey123: Smart Forms for Field Data Collection	SDCC - Room 02
1:00 PM - 2:00 PM	ArcGIS Field Maps: High Accuracy Data Collection	SDCC - Room 04
1:00 PM - 2:00 PM	ArcGIS Solutions: Utility Data Management	SDCC - Room 30 A

Friday, July 15

Time	Session	Location
9:00 AM - 10:00 AM	Defining and Implementing Your Geospatial Strategy	SDCC - Room 02
9:00 AM - 10:00 AM	ArcGIS GeoEvent Server: Applying Real-Time Analytics	SDCC - Room 05 A

User Presentations

Tuesday, July 12

Time	Session	Location
8:30 AM - 9:30 AM	Improving Emergency Communications with GIS	SDCC - Room 29 A
10:00 AM - 11:00 AM	Migrating to the ArcGIS Utility Network for Water	SDCC - Room 24 C
1:00 PM - 2:00 PM	Asset Management: Identifying Risk and Beyond	SDCC - Room 24 C
2:30 PM - 3:30 PM	ArcGIS: Empowering Small and Rural Systems	SDCC - Room 24 C

Wednesday, July 13

Time	Session	Location
8:30 AM - 9:30 AM	Increasing Situational Awareness with Real-Time Data	SDCC - Room 24 C
8:30 AM - 9:30 AM	Supporting Resiliency with ArcGIS	SDCC - Room 24 B
10:00 AM - 11:00 AM	Data Collection, UAS, and Augmented Reality	SDCC - Room 24 C
1:00 PM - 2:00 PM	ArcGIS Utility Network: Lessons Learned and Best Practices	SDCC - Room 24 C
2:30 PM - 3:30 PM	Paper to Digital: Streamlining Workflows with Maps and Apps	SDCC - Room 24 C

Thursday, July 14

Time	Session	Location
8:30 AM - 9:30 AM	Enabling Digital Workflows with ArcGIS Enterprise	SDCC - Room 24 C
8:30 AM - 9:30 AM	Water Utility Case Studies	SDCC - Room 28 C
10:00 AM - 11:00 AM	Improving Utility Workflows	SDCC - Room 24 C
1:00 PM - 2:00 PM	Supporting Irrigation Systems with ArcGIS	SDCC - Room 24 C
2:30 PM - 3:30 PM	Decision Making with Spatial Analytics	SDCC - Room 24 C