

ESRI USER CONFERENCE



Pipeline Events and Activities

Welcome to the 2026 Esri User Conference! We're thrilled to have you join us in San Diego for this year's event. The Pipeline community has a terrific program arranged, packed with insightful case studies, live demos, a dedicated Special Interest Group (SIG) meeting, social events, partner showcases, and more. This guide highlights many of the best-aligned sessions and activities tailored for pipeline professionals.

Plenary Session
 Monday, July 13
 8:30 AM – 3:30 PM
 Hall FGH San Diego Convention Center (SDCC)

Pipeline Track

The Pipeline track is on Tuesday, July 14th. For other natural resources sessions and to create a personalized schedule, search the online agenda and download the [Esri Events app](#). Below is a summary of pipeline-related Sessions, click the link for more info.

Tuesday, July 14		
Pipeline Kick-off – SDCC Room 29C		
7:30 AM – 8:15 AM	Pipeline Industry Kick-Off Meeting	The Pipeline Industry Track Kickoff Meeting sets the stage for the week by introducing the focus areas, themes, and opportunities available throughout the track.
User Presentations – SDCC Room 29C		
8:15 AM – 9:30 AM	Modernizing Pipeline GIS	Learn how TC Energy upgraded its GIS with PODS 7 and ArcGIS Pipeline Referencing, and how Phillips 66 improved safety and emergency response using Esri technology.
10:00 AM – 11:00 AM	Optimizing and Managing Pipeline Rights of Way	See how Enbridge Energy uses LiDAR for pipeline management and how Ghana National Petroleum leverages ArcGIS for pipeline planning.
Special Interest Group (SIG) – SDCC Room 29C		
11:30 AM – 12:30 PM	Energy Transmission Pipeline SIG	Join a conversation with your peers and Esri staff to discuss how ArcGIS workflows are evolving to meet the business and regulatory trends in the energy pipeline industry.
User Presentations – SDCC Room 29C		
1:00 PM – 2:00 PM	Pipeline GIS Solutions	Hear how ExxonMobil uses Esri technology to engage local clans and secure land access and learn how Kinetik unified field data collection with ArcGIS Field Maps.
Energy Resources and Mining Social – Coronado Terrace Marriott		
6:00 PM– 9:00 PM	Energy Resources and Mining Social	Connect with your peers, unwind, and enjoy an evening of networking and community.

SDCC = San Diego Convention Center

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Highlighted Sessions

Pipeline SIG

Tuesday, July 14
11:30 AM – 12:30 PM

San Diego Convention Center (SDCC) Room 29C

All Summits and SIGs will require a reservation to attend
Please add to schedule to reserve your spot at the SIG.

Energy Resources and Mining Social

Tuesday, July 14
6:00 PM – 9:00 PM

Coronado Terrace Marriott

Thank you to our Energy Resources and Mining Social sponsors



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Expo Showcase

The UC Expo Showcase is extensive with Technology Areas, Demo Theaters, Industry Specific Resources and many Esri Partners. We encourage you to browse at will – but there is a [Showcase Map](#) if you wish to pick and choose. Please make time to visit the Natural Resources Showcase area to meet with members of our team.

The Esri Pipeline Team



Natural Resources Showcase

Tuesday, July 14	9:00 AM–6:00 PM
Wednesday, July 15	9:00 AM–6:00 PM
Thursday, July 16	9:00 AM–4:00 PM



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Partners of Note

There are close to 200 exhibitors on the show floor from Tue-Thurs. We recommend starting with these for NR:

Exhibitor	Booth #	Exhibitor	Booth #
NASA Earth Science	E3	LightBox	101
1Spatial	715	Microsoft	NO BOOTH
3-GIS	219	National Oceanic and Atmospheric Administration	E1
American Association of Geographers	312	NV5	925
Autodesk Inc.	825	Pandell	200
Bad Elf LLC	524	Pro-West & Associates, Inc.	1813
Baron Weather	913	PwC	712
Blue Raster LLC	2224	Regrid.	727
Carlson Software	113	ReportAll	824
Cintoo	2126	Rextag Corp	426
con terra.	425	ROK Technologies, LLC.	1625
Cotality	2226	Safe Software	1719
CyberTech Systems and Software	719	Samsara	006
Cyient Inc.	O25	Schneider Electric	619
Dataminr	1825	SkyFi	S4
Dell/NVIDIA	O10	SSP Innovations, LLC	1019
Deloitte	2412	Symetri	2014
dymaptic	436	Tata America International Corporation (TCS US)	529
ENTRUST Solutions Group	109	Texas A&M University	005
Eos Positioning Systems	1025	TomTom North America	513
Frontier Precision	419	Topcon Positioning Systems	2119
Fugro	O26	TRC Companies, Inc	2125
Geo Jobe GIS Consulting	1119	Trimble Inc.	1125
GeoCue	227	U.S. Environmental Protection Agency	E4
HDR	1113	U.S. Geological Survey	F2
HERE Technologies	1212	UDC	919
ICEYE	333	University of Minnesota	GG8
ICF International	A09	Vantor	726
iSpatial Techno Solutions Inc	614	VertiGIS	1219
Juniper Systems	627	Wingtra AG	208
Langan Engineering	724	WSP	912
Leica Geosystems	1919	Xoople	1827

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Technical and Demo Sessions we Think You'll Like

There's a wealth of Tech sessions available throughout the week, this is only a small sample of the 240 available. Demo sessions on the Expo Floor are shorter - type the code into the Mobile App for times & location:

Note the following 'Spotlight Sessions' if specifically interested in these topics in depth:

- AI Spotlight Session on Tuesday, July 14 – 8:30-11:30am in Hall F
- Digital Twins & ArcGIS on Tuesday, July 14 – 2:30-5:00pm in Hall F
- Analytics & Data Science and ArcGIS Tuesday, July 14 - 8:30-11:00am in Room 30D

Technical Sessions	
IS-2420	Geospatial Excellence in Action: Stories from the Field
AGE-1988	ArcGIS Enterprise: Best Practices for Upgrading
IS-1971	Aligning Geospatial and IT Strategies: Best Practices
RVA-2193	ArcGIS Velocity: An Overview
WA-1959	ArcGIS Experience Builder: Best Practices for Building Exciting Apps
RVA-2196	ArcGIS GeoEvent Server: Migrating Workflows to ArcGIS Velocity
DM-1880	ArcGIS Data Pipelines: An Overview
FO-2063	ArcGIS Survey123: AI Assistants
IRS-2126	Introduction to Reality Mapping with Drone, Aerial, and Satellite Imagery
IRS-2285	Best Practices for Capturing Drone Imagery
IS-2086	Designing and Implementing Well-Architected Systems
IRS-2275	Imagery: A Complete Workflow from Management and Analysis to Sharing
GD-2182	ArcGIS: Building the Planning Digital Twin
AGS-1922	ArcGIS Solutions: Implementing a Utility Network Foundation
RTU-2315	ArcGIS Living Atlas of the World: An Overview of Imagery Content
AGE-1985	ArcGIS Enterprise Sites: An Overview
AGE-2024	ArcGIS Online and ArcGIS Enterprise: Architectural Patterns and Practices
AGO-2361	ArcGIS Hub: Best Practices for Site Creation, Content Management, and Administration
ADS-2261	ArcGIS Knowledge: Graph Analytics with Spatial and Temporal Context
AI-1887	ArcGIS Online: Getting Started with AI Assistants
AGE-1982	ArcGIS Enterprise on Kubernetes: Is It for Me?
IS-2422	Geospatial Strategy: Advanced Topics and Best Practices
RVA-2195	Real-Time GIS: The Road Ahead
WA-1945	ArcGIS StoryMaps: What's New and the Road Ahead
FO-2213	ArcGIS Field Maps: Optimizing Utility Network Workflows for the Field
FO-2076	Automating and Integrating Field Operations
ADS-2271	Pattern Analysis: Finding Clusters Using Statistics and Machine Learning
IS-2421	Integrating ArcGIS with Other Business Systems
IRS-2124	Drone Reality Mapping: A Complete Workflow from Capture to Insights
IRS-2073	ArcGIS: Using Pretrained Deep Learning Models for Feature Extraction and Classification
WA-1954	ArcGIS Instant Apps: What's New and the Road Ahead
ADS-2245	ArcGIS Network Analyst: Understanding How to Route Your Fleet of Vehicles
IRS-2011	ArcGIS Image Analyst: Tips and Tricks
AGE-1996	ArcGIS Enterprise: The Road Ahead
ADS-2267	ArcGIS Notebooks: Spatial Data Science Workflows
AGP-2050	ArcGIS Pro: The Road Ahead
ADS-2248	ArcGIS: GeoAI
WA-1965	ArcGIS: Dashboards: Best Practices
AGE-1998	ArcGIS Enterprise: What's New
WA-1958	ArcGIS Experience Builder: An Overview
MCV-2133	ArcGIS for Microsoft: An Overview
DEV-2017	ArcGIS Maps SDK for JavaScript: What's New and the Road Ahead
AGE-1995	ArcGIS Enterprise: Security Best Practices



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Demo Theaters	
DM-2559	ArcGIS Data Reviewer: AI Assistants for Smarter, Faster Data Quality
AGE-1983	ArcGIS Enterprise on Kubernetes: Availability, Scalability, and Operability
AGE-1994	ArcGIS Enterprise: Publishing Content and Services
INF-2474	ArcGIS Field Maps: Supporting Geotechnical Workflows
DEV-1972	ArcGIS API for Python: Administering ArcGIS Online
AGE-1990	ArcGIS Enterprise: Expanding Beyond the Base Deployment
AGE-2391	ArcGIS Enterprise: Integrating Cloud Services
AGE-2385	ArcGIS Online and ArcGIS Enterprise: Best Practices for Distributed Collaboration
WA-1953	ArcGIS Instant Apps: An Overview
ADS-2272	ArcGIS Knowledge: Analysis Use Cases with Knowledge Graphs
RTU-2332	ArcGIS Living Atlas of the World: Ready-to-Use Imagery for GeoAI
AI-1893	ArcGIS Maps SDK for JavaScript: Building Agentic Mapping Applications
AI-1892	ArcGIS Notebooks: Getting Started with the ArcGIS Notebooks Assistant
AGO-2319	ArcGIS Online: Building and Maintaining High-Demand Web Maps
DM-1878	ArcGIS Pro: Integrating BIM Data
SUP-2166	ArcGIS Pro: Managing Users with User Types
FO-2053	ArcGIS QuickCapture: An Overview
MCV-2176	ArcGIS Pro: Visualizing Large Datasets Using Clustering and Feature Binning
AGS-1940	ArcGIS Solutions: Real-Time Operations
AGS-2055	ArcGIS Solutions: Renewable Energy
WA-1946	ArcGIS StoryMaps Briefings: Present Anywhere—Online or Offline
RVA-2194	ArcGIS Velocity: Applying Real-Time Analytics
IRS-2311	Extracting Geospatial Insights from Images and Videos
FO-2212	Fine-Tuning Field Operations with High-Accuracy GPS and Sensors
INF-2125	Geospatial AI in Practice for Infrastructure Organizations
IRS-2094	Imagery: Change, Trend, and Pattern Analysis Using Multidimensional Data
IG-2221	Indoor GIS: Building Custom Indoor Mapping and Positioning Apps
DM-2341	Integrating Linear Referencing Services with Other Business Systems
WA-2307	Map Viewer: Bringing Your ArcGIS Pro Mapping Skills to the Web
INF-2449	Reality Mapping for Infrastructure
DM-2559	ArcGIS Data Reviewer: AI Assistants for Smarter, Faster Data Quality
AGE-1983	ArcGIS Enterprise on Kubernetes: Availability, Scalability, and Operability
AGE-1994	ArcGIS Enterprise: Publishing Content and Services
INF-2474	ArcGIS Field Maps: Supporting Geotechnical Workflows
INF-2475	ArcGIS GeoBIM: Streamlining Success from Bid to Handoff
IG-2220	ArcGIS Indoors: Floor Plan Editing on the Web
WA-1953	ArcGIS Instant Apps: An Overview
ADS-2272	ArcGIS Knowledge: Analysis Use Cases with Knowledge Graphs
RTU-2332	ArcGIS Living Atlas of the World: Ready-to-Use Imagery for GeoAI
AI-1893	ArcGIS Maps SDK for JavaScript: Building Agentic Mapping Applications
AI-1892	ArcGIS Notebooks: Getting Started with the ArcGIS Notebooks Assistant
AGO-2319	ArcGIS Online: Building and Maintaining High-Demand Web Maps
DM-1878	ArcGIS Pro: Integrating BIM Data
SUP-2166	ArcGIS Pro: Managing Users with User Types
FO-2053	ArcGIS QuickCapture: An Overview
AGS-2154	ArcGIS Solutions: Environment and Natural Resources
AGS-1940	ArcGIS Solutions: Real-Time Operations
WA-1946	ArcGIS StoryMaps Briefings: Present Anywhere—Online or Offline
IRS-2311	Extracting Geospatial Insights from Images and Videos
ADS-2084	Data Engineering in ArcGIS Pro: Preparing Data for Spatial Analysis
DM-1898	Enterprise Geodatabase: Demonstrating Branch Versioning Workflows
FO-2212	Fine-Tuning Field Operations with High-Accuracy GPS and Sensors

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General Interest Activities

Attendee Orientation	Sunday, July 12	4:00 PM – 5:00 PM
Plenary Session	Monday, July 13	8:30 AM – 3:30 PM
Map Gallery Reception	Monday, July 13	4:00 PM – 6:30 PM
AI Symposium – Reservation Req'd – Hall F	Tuesday, July 14	8:30 AM – 11:00 AM
Science Symposium – Reservation Req'd – 20D	Tuesday, July 14	4:00 PM – 6:30 PM
Meet the Speakers Social	Tuesday, July 14	5:00 PM – 6:00 PM
Esri 5K/Fun Run/Walk	Wednesday, July 15	6:30 AM – 8:30 AM
Esri Awards Ceremony (for those receiving)	Wednesday, July 15	3:30 PM – 5:30 PM
Morning Yoga	Tues. – Thur.	6:30 AM – 7:30 AM
Map Lounge	Tues. – Thur.	7:00 AM – 6:00 PM
Thursday Night Party	Thursday, July 16	5:30 PM – 10:00 PM

View our Digital Pipeline Agenda to add sessions to your schedule



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