

AIRPORT OPERATIONS & TECHNOLOGY SYMPOSIUM



PROGRAM MATRIX

AUGUST 24-26, 2026
OKLAHOMA CITY, OK



AIRPORT OPERATIONS & TECHNOLOGY SYMPOSIUM

	MAIN EVENTS		LOCATION
MONDAY AUGUST 24	2–6:30 p.m.	Registration	Oklahoma Station Pre-Function
	3:30–5 p.m.	Fundamentals of Part 139 Inspections and Full-Scale Exercises	Mistletoe
	3:30–5 p.m.	GIS 101: Introduction to Geospatial Technologies	Automobile Alley
	5–6:30 p.m.	Welcome Reception with Exhibitors <i>Sponsored by Will Rogers International Airport</i>	Oklahoma Station 5-8
TUESDAY AUGUST 25	7:30 a.m.–5 p.m.	Registration	Oklahoma Station Pre-Function
	7:30–8:30 a.m.	Continental Breakfast with Exhibitors <i>Sponsored by Archetype SC; Burns & McDonnell; & ProDIGIQ, Inc.</i>	Oklahoma Station 5-8
	7:40–8:20 a.m.	Working Group Meetings: Interact with Colleagues!	
		Airside Operations & Safety	Mistletoe
		Emergency Management	Automobile Alley
		Geospatial	Paseo
	8:30–8:45 a.m.	Conference Welcome	Oklahoma Station 1-4
	8:45–10 a.m.	Plenary Session One: Emerging Issues and Challenges for Airport Operations <i>Sponsored by GRAITEC; Illuminex AI; & Kimley-Horn</i>	Oklahoma Station 1-4
	10–10:30 a.m.	Refreshment Break with Exhibitors <i>Sponsored by Arora Engineers</i>	Oklahoma Station 5-8
	10:30–11:25 a.m.	BREAKOUT 1	
	11:35 a.m.–12:30 p.m.	BREAKOUT 2	
	12:30–1:45 p.m.	Keynote Luncheon <i>Sponsored by MacArthur Associated Consultants, LLC; Mead & Hunt, Inc.; & Michael Baker International</i>	Oklahoma Station 1-4
	1:45–2:40 p.m.	BREAKOUT 3	
	2:50–3:45 p.m.	BREAKOUT 4	
WEDNESDAY AUGUST 26	3:45–4:15 p.m.	Refreshment Break with Exhibitors	Oklahoma Station 5-8
	4:15–5:15 p.m.	Plenary Session Two: Applying AI and Innovation to Enhance Airport Safety and Efficiency <i>Sponsored by VEOCI</i>	Oklahoma Station 1-4
	6:30–8:30 p.m.	Social Event at National Cowboy & Western Heritage Museum <i>Sponsored by Will Rogers International Airport</i>	National Cowboy & Western Heritage Museum
	7:30 a.m.–4 p.m.	Registration	Oklahoma Station Pre-Function
	7:30–8:30 a.m.	Continental Breakfast with Exhibitors <i>Sponsored by Intelligent Design Systems Inc. & PASSUR Aerospace</i>	Oklahoma Station 5-8
	8:45–9:45 a.m.	Plenary Session Three: Large Scale Event Planning and Preparations (FIFA 2026, Olympics, America 250)	Oklahoma Station 1-4
	9:45–10:15 a.m.	Refreshment Break with Exhibitors	Oklahoma Station 5-8
	10:15–11:15 a.m.	BREAKOUT 5	
	11:25 a.m.–12:25 p.m.	BREAKOUT 6	
	12:25–1:35 p.m.	Lunch with Exhibitors <i>Sponsored by Moog Inc.; Trimble; & uAvionix</i>	Oklahoma Station 5-8
	1:35–2:30 p.m.	BREAKOUT 7	
	2:40–3:30 p.m.	BREAKOUT 8	
	3:30–4 p.m.	Refreshment Break with Exhibitors <i>Sponsored by Autodesk; Burns & McDonnell; & Interactive Airport Intelligence</i>	Oklahoma Station 5-8
	4–5 p.m.	Plenary Session Four: IROPs Best Practices: Managing Diversions and Surge Events <i>Sponsored by GoApron Inc.</i>	Oklahoma Station 1-4
THURSDAY AUGUST 27	7–7:30 a.m.	Hotel Pick-Up for Optional Tour (<i>Pre-registration required</i>)	
	9 a.m.–12:30 p.m.	Tour of FAA Mike Monroney Aeronautical Center	

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GEOSPATIAL TECHNOLOGIES

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Environmental
Systems Research
Institute, Inc (ESRI)

Tuesday, August 25

BREAKOUT

1

10:30–11:25 a.m.

Runway Safety: Case Studies
and Lessons Learned

AUTOMOBILE ALLEY

Track Break

Asset Management:
Maintaining Legacy Systems
While Planning for the Future

MISTLETOE

GIS Use Cases and Applications
for Airports

Sponsored by Environmental
Systems Research Institute, Inc
(ESRI) & Safe Software Inc.

PASEO

BREAKOUT

2

11:35 a.m.–12:30 p.m.

Track Break

Before Takeoff: Examination
of Landside and Terminal
Event Responses

AUTOMOBILE ALLEY

Innovation in the Airside
Environment

MISTLETOE

Gate Management
and Operational Planning
Case Studies

PASEO

BREAKOUT

3

1:45–2:40 p.m.

Surface Incident
Reduction Programs:
Data-Driven Approaches

AUTOMOBILE ALLEY

Role of the Airport Emergency
Manager: Expectations,
Training, and Development
Sponsored by
South Central Chapter AAEE

MISTLETOE

Track Break

Geospatial Infrastructure
and Applications for Smarter
Project Delivery

PASEO

BREAKOUT

4

2:50–3:45 p.m.

Airport SMS Implementation:
A Look at Different
Airport Models

AUTOMOBILE ALLEY

Strategies for Developing
and Executing AEPs

MISTLETOE

Smart Landside at Airports
Sponsored by Arconas

PASEO

Track Break

Wednesday, August 26

BREAKOUT

5

10:15–11:15 a.m.

Construction Safety:
Successful Planning
and Coordination
Sponsored by Procore
Technologies, Inc.

AUTOMOBILE ALLEY

Airside Case Studies: Effective
Response to Aviation Incidents

MISTLETOE

Track Break

Lightning Round: How Airports
Leverage Geospatial Data
for Digital Intelligence

PASEO

BREAKOUT

6

11:25 a.m.–12:25 p.m.

Training Your Airport in SMS
and Building a Safety Culture

AUTOMOBILE ALLEY

Integrating Technology Into
Your Airport's EOC/AOC/IOC
Sponsored by Westnet, LLC

MISTLETOE

Planning for the Next
Generation of Commercial
Aircraft and eVTOLs
Sponsored by C&S Companies

PASEO

Track Break

BREAKOUT

7

1:35–2:30 p.m.

Operational Readiness and
Airport Transfer (ORAT):
Best Practices and Case Studies

AUTOMOBILE ALLEY

Track Break

Counter-UAS Authorities
and Drone Security
Coordination

MISTLETOE

Airport GIS Data Governance,
Maintenance, and Management

PASEO

BREAKOUT

8

2:40–3:30 p.m.

Track Break

Maximizing the Benefit
of Tabletop Exercises
and Simulated
Response Drills

AUTOMOBILE ALLEY

Predictive Maintenance
for Airfield Infrastructure

MISTLETOE

Advanced Data Collection
Technologies: Leveraging
LiDAR and Drones

PASEO

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