



# Detailed Agenda

## Monday, April 20

<b>2:00 PM-8:00 PM</b>	<b>Onsite Registration/Attendee Check in</b>
<b>7:00 PM-10:00 PM</b>	<b>Welcome Reception/Networking Event</b>
Description:	Join us for an evening of networking onsite at our host hotel for a meet & greet with the Versaterm DroneSense team.

## Tuesday, April 21

<b>7:30 AM-8:30 AM</b>	<b>Breakfast</b>
<b>7:30 AM-4:30 PM</b>	<b>Delegate Services Desk Open</b>
<b>8:30 AM-9:35 AM</b>	<b>Opening Ceremonies &amp; Plenary Presentations</b>
<b>9:35 AM-10:00 AM</b>	<b>Practical Application of DFR Remote Operations</b>
Speaker:	Officer Ryan Enos, UAS Program Lead - Glendale Police Department
<b>10:00 AM-10:30 AM</b>	<b>Plenary Presentations - continued</b>
<b>10:30 AM-10:40 AM</b>	<b>Break &amp; Move to Sessions</b>

<b>10:40 AM-11:30 AM</b>	<b>Crime Scene &amp; Accident Investigations Using Drones</b>	<b>1A.01</b>
Speaker:	Sergeant Brian Hon, Unmanned Aircraft Systems Supervisor – Arizona Department of Public Safety	
Description:	Learn best practices for deploying drones to collect and preserve evidence at crime scenes and accident investigations. This session covers aerial imagery techniques, building accurate photo mosaics and creating courtroom-ready 3D photogrammetry reconstructions. Gain practical tips to improve the quality and accuracy for better defensibility of your drone-derived evidence.	
Session Type: <i>Classroom Training</i>		Stream: <i>Public Safety Missions in Action</i>

<b>10:40 AM-11:30 AM</b>	<b>How DFR Is Changing First Response</b>	<b>1A.02</b>
Panelists:	Chief Gary Berg - Campbell Police Department, Deputy Jacob Bouchard – Oakland County Sheriff, Additional panelists to be confirmed.	
Description:	This panel explores how Drone as First Responder (DFR) programs are fundamentally reshaping emergency response, blending real-world impact with measurable results. Panelists will discuss the qualitative benefits faster situational awareness, improved officer and responder safety, better decision-making under pressure, and increased transparency with the public alongside the hard data that's driving adoption. Attendees will hear how agencies are quantifying success through reduced response times, higher call clearance rates, lower operational costs and more efficient resource allocation. Through practical examples and metrics from active DFR programs, the session connects human outcomes with performance data to show why DFR is becoming a cornerstone of modern first response.	
Session Type: <i>Panel Discussion</i>		Stream: <i>Public Safety Missions in Action</i>

<b>10:40 AM-11:30 AM</b>	<b>The DFR Experience: Remotely Operate a DFR Drone with the Experts</b>	<b>1A.03</b>
Description:	Get behind the controls of a DFR drone with expert operators guiding you through real-world scenarios from night ops and thermal interpretation to indoor flight techniques. No matter your role or skill level, this session meets you where you are.	
Session Type: <i>Hands-On Indoor</i>		Stream: <i>Innovation, Training &amp; the Future of UAS</i>

<b>10:40 AM-11:30 AM</b>	<b>Live Flight Demonstrations: Public Safety Use Cases in Action</b>	<b>1A.04</b>
Description:	Live demonstrations showcase how drones are deployed during real public safety scenarios, including DFR launches, tactical overwatch and emergency response. Attendees will see how aerial intelligence is gathered and shared in real time.	
Session Type: <i>Outdoor demo</i>		Stream: <i>Innovation, Training &amp; the Future of UAS</i>

<b>11:30 AM-11:40 AM</b>	<b>Break</b>
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<b>11:40 AM-12:30 PM</b>	<b>Integrating Drones into Everyday Public Safety Operations and Systems</b>	<b>1B.01</b>
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Panelists:	Deputy Director Jason Day - DRONERESPONDERS, Division Chief Special Operations Mike Connor – Gilbert Fire & Rescue Department & Sergeant Brian Hon, Unmanned Aircraft Systems Supervisor – Arizona Department of Public Safety
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Description:	As operational demands increase, automation becomes essential. To unlock their full potential, drones must work seamlessly with existing public safety systems. This session examines how UAS integrate with CAD, RMS, real-time crime centers, evidence management and other operational platforms to support faster, better-informed decisions. Streamlining workflows across agencies and systems.
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Session Type: <i>Classroom Training</i>	Stream: <i>Technology Data &amp; Integration</i>
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<b>11:40 AM-12:30 PM</b>	<b>Building a Compliant and Defensible Public Safety UAS Program</b>	<b>1B.02</b>
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Description:	This session covers the essential elements of strong public safety UAS program management, including policy development, operations manuals, pilot documentation and training standards. We will clarify agency responsibilities under Part 91 and Part 107, review key legal considerations such as Fourth Amendment case law, and highlight best practices for logs, data retention, and operational readiness. Attendees will leave with a clear understanding of how to build a compliant, well-managed, and defensible UAS program.
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Session Type: <i>Information Session</i>	Stream: <i>Airspace Policy &amp; Safety Foundations</i>
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<b>11:40 AM-12:30 PM</b>	<b>The DFR Experience: Remotely Operate a DFR Drone with the Experts</b>	<b>1B.03</b>
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Session Type: <i>Outdoor demo</i>	Stream: <i>Innovation, Training &amp; the Future of UAS</i>
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<b>12:30 PM-1:30 PM</b>	<b>Lunch</b>
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<b>1:30 PM-2:20 PM</b>	<b>Managing Large-Scale &amp; Multi-Agency Drone Operations</b>	<b>1C.01</b>
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Description:	When a major incident brings multiple agencies to the same scene, coordination becomes the mission. This session covers strategies for keeping operations, airspace, and information aligned regardless of the scenario. Attendees will learn how to maintain operational control while ensuring safety and interoperability.
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Session Type: <b><i>Classroom Training</i></b>	Stream: <b><i>Public Safety Missions in Action</i></b>
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<b>1:30 PM-2:20 PM</b>	<b>Understanding the Current Beyond Visual Line of Sight (BVLOS) Regulations</b>	<b>1C.02</b>
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Description:	Recent changes to the FAA's BVLOS waiver process and new procedures discussed in the FAA's Part 108 Notice of Proposed Rulemaking (NPRM) mark a pivotal moment for public safety agencies. This session unpacks the latest regulatory shifts, explores their practical implications for drone operations, and previews how future rules may reshape program planning and risk management. We'll also highlight how VersaTerm DroneSense supports agencies in navigating waivers today and positions them for safe, compliant BVLOS operations under forthcoming Part 108 regulations.
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<b>1:30 PM-2:20 PM</b>	<b>Live Flight Demonstrations: Public Safety Use Cases in Action</b>	<b>1C.04</b>
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<b>2:20 PM-2:30 PM</b>	<b>Break</b>
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<b>2:30 PM-3:20 PM</b>	<b>Mapping &amp; 3-D Modeling for Public Safety Operations</b>	<b>1D.01</b>
Description:	Mapping and 3D modeling are transforming how agencies document scenes, analyze incidents and support investigations. This session explores practical applications from crash reconstruction and fire analysis to disaster response, along with tips for operational efficiency. No prior experience needed: the session includes a mapping and modeling basics overview.	
Session Type: <i>Classroom Training</i>		Stream: <i>Technology Data &amp; Integration</i>
<b>2:30 PM-3:20 PM</b>	<b>Understanding the 2025 NDAA for Public Safety Agencies</b>	<b>1D.02</b>
Speakers:	Deputy Director Jason Day- DRONERESPONDERS & Versaterm	
Description:	Procurement impacts, compliance timelines, and planning ahead. The 2025 National Defense Authorization Act (NDAA) has significant implications for drone procurement, technology selection and long-term program planning. This session breaks down what the legislation means for public safety agencies, key timelines to be aware of and how to prepare for compliance without disrupting operations.	
Session Type: <i>Information Session</i>		Stream: <i>Airspace Policy &amp; Safety Foundations</i>
<b>2:30 PM-3:20 PM</b>	<b>The DFR Experience: Remotely Operate a DFR Drone with the Experts</b>	<b>1D.03</b>
Description:	Get behind the controls of a DFR drone with expert operators guiding you through real-world scenarios from night ops and thermal interpretation to indoor flight techniques. No matter your role or skill level, this session meets you where you are.	
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<b>2:30 PM-3:20 PM</b>	<b>Live Flight Demonstrations: Public Safety Use Cases in Action</b>	<b>1D.04</b>
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Session Type: <i>Outdoor demo</i>		Stream: <i>Innovation, Training &amp; the Future of UAS</i>
<b>3:20 PM-3:30 PM</b>	<b>Break</b>	

<b>3:30 PM-4:20 PM</b>	<b>Open Discussion with DroneSense R&amp;D</b>	<b>1E.01</b>
Description:	Join DroneSense Head of Product Ryan Bracken for a look at the product roadmap and an open conversation with the leadership team. This is your chance to ask the questions that matter most to your agency.	
Session Type: <i>Panel Discussion</i>		Stream: <i>Technology Data &amp; Integration</i>

<b>3:30 PM-4:20 PM</b>	<b>Airspace Safety: Sharing the Skies with Crewed Aviation</b>	<b>1E.02</b>
Description:	Safe integration with crewed aviation is critical for public safety drone operations, especially when medevac helicopters, law enforcement aircraft and fire aviation are all sharing the same airspace. This session explores what it takes to make that coexistence work from how teams communicate to the technology keeping everyone safe.	
Session Type: <i>Information Session</i>		Stream: <i>Airspace Policy &amp; Safety Foundations</i>

<b>3:30 PM-4:20 PM</b>	<b>The DFR Experience: Remotely Operate a DFR Drone with the Experts</b>	<b>1E.03</b>
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<b>4:20 PM</b>	<b>End of Day 1 Innovation Summit Sessions</b>	
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<b>6:00 PM-10:00 PM</b>	<b>Buffet Dinner &amp; Evening Social</b>	
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## Wednesday, April 22

7:30 AM-8:30 AM	Breakfast	
7:30 AM-4:30 PM	Delegate Services Desk Open	
8:30 AM-10:30 AM	Plenary Presentations	
10:30 AM-10:40 AM	Break & Move to Sessions	
10:40 AM-11:30 AM	Panel Discussion with DroneSense Hardware Partners	2A.01
Description:	The people building what you fly, in conversation about what's coming next. An open discussion with DroneSense-integrated hardware partners.	
Session Type:	Stream:	
10:40 AM-11:30 AM	Building a Compliant and Defensible Public Safety UAS Program (Repeat Session)	2A.02
Description:	This session covers the essential elements of strong public safety UAS program management, including policy development, operations manuals, pilot documentation and training standards. We will clarify agency responsibilities under Part 91 and Part 107, review key legal considerations such as Fourth Amendment case law, and highlight best practices for logs, data retention, and operational readiness. Attendees will leave with a clear understanding of how to build a compliant, well-managed, and defensible UAS program.	
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	<i>Hands-On Indoor</i>	<i>Innovation, Training &amp; the Future of UAS</i>

<b>10:40 AM-11:30 AM</b>	<b>Live Flight Demonstrations: Public Safety Use Cases in Action</b>	<b>2A.04</b>
Description:	Live demonstrations showcase how drones are deployed during real public safety scenarios, including DFR launches, tactical overwatch and emergency response. Attendees will see how aerial intelligence is gathered and shared in real time.	
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<b>11:30 AM-11:40 AM</b>	<b>Break</b>
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<b>11:40 AM-12:30 PM</b>	<b>Integrating Drones into Everyday Public Safety Operations and Systems (Repeat)</b>	<b>2B.01</b>
Panelists:	Deputy Director Jason Day - DRONERESPONDERS, Division Chief Special Operations Mike Connor – Gilbert Fire & Rescue Department & Sergeant Brian Hon, Unmanned Aircraft Systems Supervisor – Arizona Department of Public Safety	
Description:	As operational demands increase, automation becomes essential. To unlock their full potential, drones must work seamlessly with existing public safety systems. This session examines how UAS integrate with CAD, RMS, real-time crime centers, evidence management and other operational platforms to support faster, better-informed decisions. Streamlining workflows across agencies and systems.	
Session Type: <i>Classroom Training</i>	Stream: <i>Technology Data &amp; Integration</i>	

<b>11:40 AM-12:30 PM</b>	<b>Essential UAS Regulations for Public Safety Leaders</b>	<b>2B.02</b>
Description:	As drone programs mature, regulatory complexity increases. This session provides a practical overview of the FAA rules, waivers and airspace awareness considerations that impact day-to-day public safety drone operations. Attendees will learn how to scale their programs responsibly while maintaining compliance, safety and operational readiness.	
Session Type: <i>Information Session</i>	Stream: <i>Airspace Policy &amp; Safety Foundations</i>	

<b>11:40 AM-12:30 PM</b>	<b>The DFR Experience: Remotely Operate a DFR Drone with the Experts</b>	<b>2B.03</b>
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<b>11:40 AM-12:30 PM</b>	<b>Live Flight Demonstrations: Public Safety Use Cases in Action</b>	<b>2B.04</b>
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<b>12:30 PM-1:30 PM</b>	<b>Lunch</b>
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<b>1:30 PM-2:20 PM</b>	<b>Search &amp; Rescue by Air: Lessons from the Field</b>	<b>2C.01</b>
Speakers:	Battalion Chief Josh Silveira – CAL Fire & Versaterm	
Description:	Drawing from real SAR missions, this session covers how drones are helping locate missing persons faster and extend coverage in ways ground teams alone can't. Agency spotlights will show how operators are using thermal imaging and night missions to support incident command, including lessons learned from both successful and unsuccessful deployments.	
Session Type: <i>Classroom Training</i>	Stream: <i>Public Safety Missions in Action</i>	

<b>1:30 PM-2:20 PM</b>	<b>Understanding the Current Beyond Visual Line of Sight (BVLOS) Regulations (Repeat Session)</b>	<b>2C.02</b>
Description:	Recent changes to the FAA's BVLOS waiver process and new procedures discussed in the FAA's Part 108 Notice of Proposed Rulemaking (NPRM) mark a pivotal moment for public safety agencies. This session unpacks the latest regulatory shifts, explores their practical implications for drone operations, and previews how future rules may reshape program planning and risk management. We'll also highlight how Versaterm DroneSense supports agencies in navigating waivers today and positions them for safe, compliant BVLOS operations under forthcoming Part 108 regulations.	
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Session Type: <i>Outdoor demo</i>		Stream: <i>Innovation, Training &amp; the Future of UAS</i>
<b>2:20 PM-2:30 PM</b>	<b>Break</b>	
<b>2:30 PM-3:20 PM</b>	<b>Fire &amp; EMS Operations: Drones on the Fireground</b>	<b>2D.01</b>
Description:	This session focuses on drone use during active fire and EMS incidents from structure fires and wildland response to hazmat scenes and mass-casualty events. Attendees will learn how aerial intelligence supports command decisions, improves firefighter safety and enhances situational awareness from first alarm to final overhaul.	
Session Type: <i>Classroom Training</i>		Stream: <i>Public Safety Missions in Action</i>
<b>2:30 PM-3:20 PM</b>	<b>Managing Large Scale &amp; Multi-Agency Drone Operations (Repeat Session)</b>	<b>2D.02</b>
Description:	When a major incident brings multiple agencies to the same scene, coordination becomes the mission. From Hurricane Helene's devastation in Asheville to the Central Texas Hill Country floods, recent disasters have shown what's at stake when dozens of drone teams, helicopters and ground crews converge on the same airspace. This session covers strategies for keeping operations aligned and maintaining control when it matters most.	
Session Type: <i>Information Session</i>		Stream: <i>Public Safety Missions in Action</i>
<b>2:30 PM-3:20 PM</b>	<b>The DFR Experience: Remotely Operate a DFR Drone with the Experts</b>	<b>2D.03</b>
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<b>3:20 PM-3:30 PM</b>	<b>Break</b>	
<b>3:30 PM-4:20 PM</b>	<b>Bring Your Own Challenge: Navigating UAS Regulations Together</b>	<b>2E.01</b>
Description:	UAS regulations can be complex, evolving, and difficult to operationalize. This interactive session invites drone operators and program leads to bring forward their real-world regulatory questions - from waivers and airspace coordination to policy development and compliance workflows. The DroneSense team will facilitate an open discussion, breaking down common roadblocks and sharing practical strategies for navigating regulatory requirements with confidence. Come prepared with your toughest scenarios and leave with clearer next steps.	
Session Type: <i>Information Session</i>		Stream: <i>Technology Data &amp; Integration</i>
<b>3:30 PM-4:20 PM</b>	<b>Crime Scene &amp; Accident Investigations Using Drones (Repeat Session)</b>	<b>2E.02</b>
Speaker:	Sergeant Brian Hon, Unmanned Aircraft Systems Supervisor – Arizona Department of Public Safety	
Description:	Learn best practices for deploying drones to collect and preserve evidence at crime scenes and accident investigations. This session covers aerial imagery techniques, building accurate photo mosaics and creating courtroom-ready 3D photogrammetry reconstructions. Gain practical tips to improve the quality and accuracy for better defensibility of your drone-derived evidence.	
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<b>4:20 PM</b>	<b>End of Innovation Summit</b>	