

2020

Ohio Aviation Association Annual Conference Program

August 31 – September 3, 2020

Virtual



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Welcome!

Dear Conference Attendees!

Welcome to the 2020 Ohio Aviation Association Annual Conference - Virtually! Yes, it has been said time and time again – 2020 has been a challenge! This is true in all aspects of our personal lives and it certainly holds true in the world of airports. The Ohio Aviation Association (OAA) has had to pivot to continue to meet our members' needs during this crazy time just as your organizations have also had to pivot to serve your customers. As critical infrastructure for each community, the State of Ohio, and for the Nation, we take our hats off to airports and support businesses that have remained open.

Thank you to all who have keep connected through webinars and forums, sharing stories, and sharing information. Connecting with people, both within OAA's membership and within your community, helps the difficult times feel somewhat more bearable. We love to see your social media outreach showing how you are keeping your doors open and wheels-up so keep up the great work!

And finally, the OAA would not what we are today if not for the financial support of our generous sponsors! Please give a virtual shout to these sponsors during the Annual Conference to thank them for keeping your dues low while enabling you to receive outstanding service from the Association!

We hope you learn and connect during our virtual conference! Enjoy!

Stacey S. Heaton, AAE
Executive Director
Ohio Aviation Association



Lance Wanamaker, PE
President, OAA Board of Directors
2019-2020





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Thank You!



Exhibitors in the Virtual Exhibit Hall

Have you ever used Remo before? It is the next best thing to a real exhibit hall! On screen you will see what looks like an exhibit hall/room with tables and 6 chairs around each table. You have the ability pop over to a table and virtually chat with others at that table! You can change your avatar (picture), link your Linked-In account, and more. You should get an account at Remo.co and set it up in advance!

Want to know more about a company, if they are exhibiting, pop in and see them! Stop by the virtual exhibit table during open hours (Monday – Wednesday 11 am – 1:30 pm and again from 3:30 pm to 5 pm; Thursday 11 am – 1:30 pm only). Also, there will be topics noted on tables such as GA FBO operations, Board Members, Community Events, etc., so if you want to chat about those topics, join those tables to find like-minded members!

List of Exhibitors

[Crawford, Murphy, and Tilly, Inc \(CMT\)](#)

[Michael Baker International](#)

[Butler Fairman and Seufert \(BF&S\)](#)

[Terracon](#)

[Stantec](#)

[Woolpert](#)

[RDM International](#)

[Meredith Brothers, Inc.](#)

[USDA/APHIS](#)



August 31, 2020

8/31 @ 9:00 am: Welcome Address by Current President Lance Wanamaker

8/31 @ 9:05 am: FAA Regional Updates

Rebecca MacPherson, Great Lakes Region Regional Administrator, Federal Aviation Administration

Ms. MacPherson is the Regional Administrator for the Great Lakes Region. She was appointed on January 8, 2018. As Regional Administrator, MacPherson serves as the principal executive representative of the FAA Administrator in the region, providing corporate leadership in cross-organizational matters and represents the FAA with industry, the public and governmental organizations. Ms. MacPherson has worked as a transportation attorney, authored a chapter in the 2014 publication "Aviation Regulation in the United States," served as FAA's Assistant Chief Counsel for Regulations including legal oversight of the FAA's international and legislative programs and initiatives. Her full bio can be found here:

https://www.faa.gov/about/office_org/headquarters_offices/arc/key_officials/macpherson/

8/31 @ 10:00 am: Great Lakes Airports Division and DET ADO Updates

Susan Mowery-Schalk, Director, Airports Division, Great Lakes Region

Ms. Mowery-Schalk joined the FAA as the Great Lakes Region's Airports Division Manager in 2010. She joined the FAA with diverse professional experience in the airport industry having spent 27 years in the private sector, specializing in airport planning and environmental documentation, after beginning her career on the staff of a commercial service airport.

John Mayfield, Manager of the FAA Detroit Airports District Office.

John is responsible for 194 commercial service and general aviation airports within the states of Michigan and Ohio. His staff of aviation professionals manage the Airport Improvement Program. His office awards approximately \$120 - \$150 million in airport grants annually. John received his BS degree in Professional Aeronautics from Embry-Riddle Aeronautical University, Daytona Beach, FL. He served 26 years active duty as an Airport Manager in the US Air Force, where he directly managed 12 airports in five states and four foreign countries.

11:00 am – 1:30 pm: Virtual Networking and Exhibitor Hall



8/31 @ 12:15 pm: Annual Business Meeting

Join the current OAA President, Lance Wanamaker, and Committee Chairs, to hear what the Board has been doing since our last Annual meeting. Plus, if you are an active member, participate in the voting of new Board Members and Officers!

8/31 @ 1:00 pm: Hear from Associate Administrator for Airports - News from the Top!

Kirk Shaffer, Associate Administrator for Airports

Kirk Shaffer, a native of Bay City, Texas, was reappointed by President Donald Trump and Secretary Elaine Chao as Associate Administrator for Airports on December 17, 2018. He served in this role previously between 2007-2009. Kirk has more than 30 years of experience as an entrepreneurial airport executive, advocate, and regulator. He leads more than 500 employees, manages an annual budget of \$3.35 billion (which includes an operating budget of about \$112 million), and is responsible for the Airport Improvement Program grants, which total around \$7 billion annually, as well as two major research programs. He is also responsible for overseeing national airport safety and standards, planning, engineering, environmental processing, financial assistance and compliance programs for more than 3,320 public-use airports nationwide. For his full bio, go here:

https://www.faa.gov/about/key_officials/shaffer/

8/31 @ 2:00 pm: Pavement Maintenance, How and Why.

Sean Smith, PE, Project Engineer with Crawford, Murphy, and Tilly, Inc.

Sean received his Bachelor's Degree in Civil Engineering from the University of Illinois at Urbana-Champaign in 1998 and his Master's Degree in December 2000. Since then he has been a professional engineer with Crawford, Murphy & Tilly, Inc with 19 years' experience on General Aviation, Primary, Hub and Military airport projects. Sean's primary interest is in pavement engineering, pavement management and pavement maintenance, but he enjoys working on the vast range of project types that aviation engineering has to offer.

Session Description: Every year, the FAA spends millions of dollars to construct, rehabilitate and reconstruct pavements at airports of all sizes. Grants issued by the FAA to compliant airports often only require a small portion (10 to 20 percent) of the project be paid by the Airport Sponsor. However, these grant dollars spent come with certain restrictions and assurances that the Sponsor must honor for 20 years.

One of those assurances is that the Sponsor will maintain the pavement in a satisfactory condition. As pavements age and are put under traffic, they begin to deteriorate. Concrete and asphalt crack, pavements settle, and surfaces are oxidized and wear. Pavements that were new 5 or 10 years ago can quickly become dangerous to aircraft and the public safety. Pavement management and maintenance programs are designed to allow airports to target the worst of their pavement condition needs. Proper maintenance can slow the rate of deterioration to allow the airport to spend grant dollars on higher priority projects.



Topics of discussion will be using PCI data to identify problem areas, distress identification in both HMA and PCC pavements, typical means and methods of performing basic maintenance and repairs and how this work can help pavements last longer, which helps maximize a Sponsor's Capital Improvement Program.

8/31 @ 3:00 pm: PFAS: Developing A Strategy for Your Airport's Future

Mat Knutson, Senior Associate with Terracon Consultants

Mat Knutson is an environmental engineer at Terracon Consultants with over 23 years experience working on airport environmental issues. During this time, Mat has developed an expertise in airport stormwater issues, glycol recovery, regulatory compliance, and environmental data management. Recently, Mat has been helping airport clients address the rapidly evolving world of PFAS. Mat is a member of the ACI-NA environmental steering group and also helps guide ACI-NA's PFAS working group as they work to develop support for the airport community related to PFAS.

Daniel F. Schneider, Senior Principal and VP with Terracon Consultants

Mr. Schneider is a registered Professional Engineer (PE) and Certified Hazardous Materials Manager (CHMM) with more than 34 years of experience in environmental, geotechnical and construction management engineering. He is currently a Senior Principal, Vice President and the National Director of Terracon's Site Investigation and Remediation group. He has extensive experience in site assessment, investigation, and remediation aspects of environmental/construction projects in 23 states. As a current Team Member of the Interstate Technical Regulatory Council (ITRC) PFAS Team, he is working on the development of a technical guidance document for PFAS management.

Session Description: As concern over per- and polyfluoroalkyl substances (PFAS) impacts continues to increase, airports remain on the front-line of this hot-button issue due to fire-fighting foam use at Part 139 airports. Regulatory guidance has been slow to develop as the science is still being understood and this has left airports wondering what exactly the best course of action with regard to PFAS is. The public is becoming more interested in PFAS on the heels of recent media attention, major movies, and awareness surrounding drinking water supplies.

The session will provide a brief background into PFAS as it relates to airports and then dive into some key considerations for airports as they develop a strategy for how to move forward on the PFAS issue. Each airport has its own set of unique characteristics and history that must be considered when developing a strategy. The strategy should include how the airport will address public inquiry, media inquiry, and future actions.

There is no "default strategy" that fits all airports, so this talk will discuss how some airports have had to deal with this issue in a reactive mode and the lessons learned from that experience. Airports will walk out of this talk with recommendations on how to put together a team of individuals at their airport appropriate to develop a PFAS strategy and the key considerations in developing that strategy.



3:30 – 5 pm: Virtual Networking and Exhibitor Hall

8/31 @ 5:00 pm: Annual Awards and

Join us at 5 pm for the OAA Awards Presentations! Come find out if we have a new Airport Manager of the Year, Airport of the Year, Business of the Year, Student of the Year, and Legislator of the Year!

8/31 @ 5:45 pm: Virtual Happy Hour Hosted by Writer/Comedian Mike Larsen!

Following the presentation of the awards, writer/comedian Mike Larsen will play host to a virtual happy hour! Grab a beverage and snack of choice and come for a few laughs! Audience participation is a must!

Mike Larsen, Writer/Comedian

Mike Larsen is an Emmy-nominated television writer, nationally-known comedian, and sought-after ghostwriter and communications strategist. He's been seen on HBO, Showtime, NBC, ABC, CMT, CW, Comedy Central, Funny or Die and made multiple appearances on The Tonight Show with Jay Leno.

Tuesday, September 1

9/1 @ 9:00 am: ODOT Office of Aviation Update

James Bryant, Administrator, Ohio Department of Transportation, Office of Aviation

James Bryant joined the Ohio Department of Transportation, Office of Aviation in September 2004. His current duties involve the planning, directing and administering of the Office of Aviation Flight Operations, Aircraft Maintenance (FAR Part 145 Repair Station, which maintains 24 state aircraft) and Aviation Programs Sections. The Aviation Program Sections includes overseeing the inspection and registration process of the State's 6 public use heliports, 633 privately owned/private use airports and heliports and 150 public use airports, airport grant programs, airport safety inspections, pavement management, engineering, compliance with the Ohio Airport Protection Act and participating in development of legislation concerning aviation matters. Prior to ODOT employment, he was an Officer with the Ohio State Highway Patrol for 31 years. He has been a pilot for over 40 years and is a single, multiengine and rotorcraft pilot, with instrument and commercial privileges.

9/1 @ 10:00 am: Aviation Advocacy & PAC Update

Tony Fiore, Of Counsel, Kegler Brown Hill + Ritter

Tony Fiore has been advising companies and associations of all sizes for nearly 20 years with thoughtful counsel on practical, political and legal considerations to tackle the issues clients encounter. Companies he serves range from small "mom-and-pop" shops to national trade associations and international



corporations. Fiore is a demonstrated advocate with exceptional knowledge of local, state and federal laws and of national and international legal and business regulations. In addition, Fiore is the treasurer for the firm's Political Action Committee (PAC) and manages the firm's 50-state lobbying compliance practice area. He joined the firm in 2011.

Kristen Easterday Director, Communications & Public Affairs for the Columbus Regional Airport Authority

Kristen Easterday is the Director of Communications and Public Affairs for the Columbus Regional Airport Authority, which operates John Glenn International, Rickenbacker International and Bolton Field airports in Columbus, Ohio. Kristen is responsible for the development and execution of government relations strategies and the day-to-day management of government relations issues at the local, state, and federal levels. Prior to working for CAAA, she served as Vice President, Government Relations for the Columbus Chamber of Commerce and has experience working within every level of government. Kristen earned a Bachelor of Specialized Studies at Ohio University with a concentration in journalism and a Master of Public Administration from The George Washington University.

Greg Heaton, PE, AICP is a Vice President and Aviation Group Manager with Crawford Murphy & Tilly.

Mr. Heaton brings over 32 years of experience in the planning, environmental analysis, and design of airport facilities of all sizes. A licensed Professional Engineer in multiple states including Michigan and a Certified Planner with American Institute of Certified Planner. Mr. Heaton brings over 32 years of experience in the planning and design of airport facilities ranging from general aviation airports to large commercial hubs. Passionate about airports, Greg has helped them succeed and accomplish their goals to serve users in their area. A Professional Engineer with an MBA, Greg has a history of successful strategic planning for airport clients.

Session Description: Hear about OAA's public policy priorities, why and how you should be advocating for your airport and how to do so amid COVID-19, plus hear about the progress and need for Ohio Aviation Association Political Action Committee. OAA's Legislative agents, Kegler Brown Hill and Ritter, will update us on the current legislation that we are tracking and current position on each.

11:00 am – 1:30 pm: Virtual Networking and Exhibitor Hall

9/1 @ 1:00 pm: Business Planning & Positioning Your Airport

Scott LeCount, Senior Planner with McFarland Johnson

Mr. LeCount has 20+ years of planning experience where he has developed an expertise for airport business and financial planning. His specialties include building business cases for aeronautical and non-aeronautical growth, development of pro formas to forecast cash flow and estimating impacts to overall financial performance. In recent years, Mr. LeCount's work has advised clients regarding lease



terms, rates and charges, ACIP feasibility, building airline rate models, and minimum standards. His other experience includes community land use planning, airport zoning overlay districts, and airport system plans from Arizona to Maryland, Maine to Florida, and metro Phoenix and Washington D.C.

Session Description: Every small airport is under pressure to grow revenues, and every airport faces a set of unique challenges that often prevent it. And, with a shortage of local resources to invest how can you best position your airport to secure private interests if they come knocking? What's the plan? How do you respond to inquiries about ground lease or hangar rates? Do your minimum standards address non-tenant operators? What's the basis of your fees? If a prospect asks, can you defend them? Do you have the support of your board, commission, mayor, city manager, commissioners if a decision has to be made quickly? Come hear some perspectives on business planning, positioning your airport for growth, and maintaining a state of business readiness that can respond when the time is right.

9/1 @ 2:00 pm: Wildlife Hazards at Airports: Tomorrow's Problems Today

Jeff Pelc, USDA Wildlife Services

Jeff received his Bachelor of Science in Natural Resources, Wildlife Management from The Ohio State University in 2002. Jeff was hired with USDA-Wildlife Services in 2003 where he is a now district supervisor out of the Groveport, OH state office. Much of his time is dedicated to aviation safety and feral swine damage management. He's completed several wildlife hazard assessments and wildlife hazard management plans for various airports in Ohio. Additionally, he provides various trainings and outreach to wildlife officers, airport personnel, and other audiences on wildlife damage management. Jeff is an FAA Qualified Airport Biologist and a member of the National and Ohio chapters of The Wildlife Society.

Session Description: Globally, wildlife strikes killed more than 282 people and destroyed over 263 aircraft from 1988 - 2018. 214,048 strikes were reported globally since 1990 resulting in more than \$800 million dollars in damages. The emergency forced landing of US Airways Flight 1549 Airbus 320 into the Hudson River on January 15, 2009 demonstrated to the world the severity of aircraft collisions with birds and other wildlife. A significant change since January 2009 is greater recognition by the public and the aviation community of the hazards that birds and other wildlife pose to aviation safety (i.e., wildlife strikes).

Because of expanding populations of many wildlife species that are hazardous to aviation and the adaptation of these species to urban environments, mitigation efforts to minimize the risk of wildlife strikes are increasingly important at both civil and military airports worldwide.

Management actions must be implemented at airports to mitigate this risk. However, managing bird and other wildlife hazards at airports is a complex, public-sensitive endeavor involving many species of wildlife governed by various federal, state, and local regulations. A multifaceted approach implementing habitat modification, dispersal, capture and translocation, as well as lethal removal are



all important elements of an effective wildlife hazard management program. Management techniques along with a summary of federal and state regulations will be discussed.

9/1 @ 3:00 pm: Airport Emergency Planning Panel

Dale Gelter, Assistant Director, The Ohio State University Airport

Dale career with The Ohio State University Airport began in 1985. Initially working as a student employee, he now serves as Assistant Airport Director. His duties include the oversight of FAA Part 139 compliance and overall safety of the airfield operations. Recently Dale and his staff have integrated UAS into the airfield facilities operation.

Jon Kochis, Director of Emergency Management for Fairfield County

Jon Kochis has served as Emergency Management Director of Fairfield County for nearly 13 years. Jon has a Bachelor's degree in Emergency Management and Associates in Environmental Health and Safety from the University of Akron. Jon is a Past President of Emergency Management Association of Ohio and a member of the International Association of Emergency Managers. Jon serves on the Fairfield County Airport Authority Board and has for many years.

Thomas Mize, Airport Certification/Safety Inspector with FAA Great Lakes

Thomas (Tom) E. Mize is an FAA Airport Certification Safety Inspector in the Great Lakes Region and the emergency management subject matter expert for the inspection team since 2017. Before joining the FAA, Tom worked in airport operations / public safety for (14) years at the Cherry Capital Airport in Traverse City, MI, Eastern Iowa Airport in Cedar Rapids, IA, and Dulles International Airport, Washington, D.C. In Ohio, Tom is currently the assigned inspector at James M. Cox - Dayton International and Cincinnati Municipal - Lunken Field airports.

Session Description: While FAA only requires an Airport Emergency Plan for Part 139 airports, we all know that having some level of emergency plan is critical at all airports. Do you know what the basics plan should include? Do you know what resources are out there to help you formulate a plan and more importantly how to execute it when it comes time? Join us to hear some real-life stories that have occurred at Ohio airports and lessons learned from some of those stories. Hear from a Director of Emergency Management and what resources might be available to you through your surrounding agencies. Questions are encouraged!

3:30 – 5 pm: Virtual Networking and Exhibitor Hall



Wednesday, September 2

9/2 @ 9:00 am: Obstruction Identification and Management

Eric Risner, Aviation Practice Leader with Woolpert

Eric Risner has over 20 years of geospatial project management experience, much of which is in the aviation industry. His considerable expertise in new GIS data collection and legacy dataset conversion is enhanced by his background in geodetic control and surveying for construction design, boundaries and easements. He is well versed in all major industry standard applications, including AutoCAD Civil 3D, MicroStation, ArcGIS, ArcView and Trimble Business Center.

Session Description: Legacy obstacles which penetrate 20:1 surfaces can restrict Instrument Approach Procedures (IAP) visibility to at least 1 statute mile and if the object is not lit, can restrict night time operations. Many of these legacy obstacles reside within the FAA's Obstacle Authoritative Source (OAS) dataset. While the FAA is currently working on improving the accuracy and maintenance of features within the OAS, there are still over 30,000 unverified features with over 100,000 features having an accuracy less than 1B (20' Horizontal, 10' Vertical).

Traditional approaches to solving these obstacle issues included having the obstructing features verified and having a certified letter presented to the FAA to remove or edit the features if the accuracy was in question. This presentation will cover the following:

- Engineering Brief 91 and planning management of vegetation in the airport environment
- The Airports GIS (AGIS) option to download the data within your airport's airspace
- The Ohio Airport Protection Act
- Additional surveying and planning practices that could be done to help mitigate obstacle issues in the future.

9/2 @ 10:00 am: I Have Off Airport Obstructions, Now What?

Ambra Knox, Real Estate Services Manager with Crawford, Murphy and Tilly, Inc.

Ambra Knox is the Manager of Real Estate Services for Crawford, Murphy & Tilly, Inc. In 2000, she began as an airport planner, assisting airports with a variety of planning projects, including Master Plans, Airport Layout Plans, Environmental Assessments, Categorical Exclusions, and Exhibit "A" property maps. Ambra is an approved negotiator, for both the Missouri Department of Transportation and the Illinois Department of Transportation, as well as an approved Relocation Agent for the Illinois Department of Transportation.

Session Description: Obstructions; almost every Airport has them, but what do you do about them? Which ones do you take care of first? What "rights" do you need to address the obstruction? How do you acquire those rights? What is the Uniform Act and when do I need to comply with it? This session will define the different types of rights that can be acquired: Fee Simple, Avigation Easement, or Clear Zone Easement. It will touch on the FAA regulations governing land acquisition using federal funding. It will provide a general overview of the process of acquiring land and/or easements in conformance with the Uniform Act, including appraisals, review appraisals, title work, relocation benefits,



administrative settlements, surveys/plats and legal descriptions, negotiations, etc... This session is aimed to try to answer Land Acquisition's "Frequently Asked Questions". Time will be reserved to allow a Q/A session for the audience.

11:00 am – 1:30 pm: Virtual Networking and Exhibitor Hall

9/2 @ 1:00 pm: Let's Talk GA Fuel!

Paul Giovanetti, Senior Manager of Fuel & FBO Services with Everest Fuels

Paul has more than 12 years of experience in the aviation fuel management and ground operations fields in both the commercial and corporate sectors. After attending American University in Washington, D.C. Paul began his aviation career with regional carrier Cape Air at Boston's Logan International Airport. Paul helped coordinate all facets of ground operation and directly supervised all re-fueling activities. In 2008 Paul joined the newly formed fuel department at Sentient Flight Group where he helped to manage the fuel spend for a fleet of nearly 500 aircraft. Paul was promoted to Operations Manager in 2010 following a company rebranding to Everest Fuel. Since 2013 Paul has led the Fuel and FBO Services team at Everest Fuel. Paul and his team maintain partnerships with hundreds of FBOs across the Everest network and perform detailed quality control inspections worldwide under the Everest S.A.F.E. program (Safety Audit and Facility Evaluation).

Nick Murphy, Manager of Sales and Marketing with Everest Fuels

Nick has over 10 years of experience in jet fuel sales and account management. In his time with Everest Fuel, he has helped grow their portfolio to over 1,000 customers. He is also in charge of growing their brand awareness through their social media ad campaigns. Nick graduated with a Bachelor of Science in Business Management from Westfield State University in 2007.

Session Description: Join us to hear the latest news on trends we have seen in the industry, talk COVID-19 impacts, discuss common questions and issues faced at General Aviation airports, and more.

9/2 @ 2:00 pm: Pursuing Tactical Excellence As A Strategy

Charlie Goodwin, AAE, Director of Operations and Aviation Business Services with the Columbus Regional Airport Authority

Charlie joined CRAA in 2003 as the General Manager of Rickenbacker International Airport. In 2008, he was promoted to Director of Operations and is currently responsible for all airside operations at CRAA's airports, compliance with aviation security regulations and Rickenbacker's fixed-base operation (FBO) which provides fueling and ground handling services. Prior to coming to Columbus, Charlie was the Airport Director for the Terre Haute International Airport Authority which hosted aircraft assigned to



the Indiana Air National Guard, provided regional passenger air service and served as the national air cargo hub for American International Freight and Roadway Global Air.

Josh Burger, CM, Supervisor of Airport Operations with the Columbus Regional Airport Authority

Josh began his aviation career in the Airport Operations Department at Denver International Airport. In 2002 he joined the Columbus Regional Airport Authority as an Operations Coordinator at John Glenn Columbus International Airport. For the past 7+ years he has served as an Airport Operations Supervisor overseeing operations at John Glenn Columbus, Rickenbacker International, and Bolton Field Airports. During this time, he has had oversight on the Airport Certification, SMS, and ADA/Title VI programs. He is a graduate of Southern Illinois University with a Bachelor's Degree in Aviation Management and hold a Certified Member of AAAE.

Chris Pollock, CM, Supervisor of Airport Operations/Emergency Preparedness with the Columbus Regional Airport Authority

Even prior to achieving both "Lean Six Sigma Yellow and Green Belts" in process improvement Chris Pollock has been looking for ways to improve processes. Chris has also achieved a Certified Member designation from the American Association of Airport Executives (AAAE) and is the Ohio Representative for the Great Lakes Chapter of AAAE.

Session Description: This presentation intends to share current examples of efforts underway at the Columbus Regional Airport Authority to document, stabilize, improve and maintain tactical work practices occurring at virtually every airport in the State of Ohio and beyond. Whether the work involves grass mowing, snow removal, preventive maintenance activities in our fleet department or even conducting Part 139 Inspections, CAA has improved predictability, productivity and quality while also reducing reactionary responses and associated employee frustration.

9/2 @ 3:00 pm Developing Comprehensive Construction Safety and Phasing Plans

Robert Koller, PE, Service Group Manager – Great Lakes Aviation with C&S Companies

Bob has 20+ years of aviation engineering experience primarily focused on airfield design and construction, at a variety of airports from small general aviation facilities to large hub airports. He enjoys working with airport owners and other consultants to solve complex challenges, especially regarding construction phasing. Bob has provided professional engineering services from coast to coast. A graduate of Clarkson University with a Bachelor of Science in Civil Engineering, Bob is a licensed professional Civil Engineer in several states including Ohio, and an Envision Sustainability Professional.

Session Description: This presentation will provide an overview on the key technical aspects for developing construction safety and phasing plans (CSPP). It will also cover best practices, lessons learned, and common pitfalls that should be considered when preparing the CSPP. Examples from real projects will be shared. A CSPP must be developed for each on-airfield construction project funded by the Airport Improvement Program (AIP) or located on an airport certificated under Part 139. For on-airfield construction projects at Part 139 airports funded without AIP funds, the preparation of a CSPP represents an acceptable method the certificate holder may use to meet Part 139 requirements during



airfield construction activity. Airports are complex environments, and procedures and conditions associated with construction activities often affect aircraft operations and can jeopardize operational safety. Safety considerations are paramount and may make operational impacts unavoidable. However, careful planning, scheduling, and coordination of construction activities can minimize disruption of normal aircraft operations and avoid situations that compromise the airport's operational safety.

At the end of this presentation, attendees will be able to:

- Interpret FAA Advisory Circular 150/5370-2G Operational Safety on Airports During Construction.
- Identify the critical items that are required for a comprehensive CSPP.
- Recognize some of the common pitfalls that may get overlooked when preparing a CSPP.
- Apply lessons learned and best practices from airport construction projects.

3:30 – 5 pm: Virtual Networking and Exhibitor Hall



Thursday, September 3

9/3 @ 9:00 am: Piloting Through Environmental

Mark Heckroth, Senior Manager Aviation Environmental with Crawford Murphy and Tilly, Inc.

Mark currently leads NEPA projects for Crawford, Murphy, & Tilly's Aviation Group. Mark has over 20 years of experience in airport project delivery, specializing in project definition, environmental planning, grant funding, and permitting. Mark holds a B.S. in Environmental Science from St. Francis University and a M.S. in Environmental Management from East Stroudsburg University.

Session Description: General Aviation airports typically have limited staff and resources to navigate through the hoops and the ever-changing rules and regulations of environmental compliance at an airport. This session will cover your airport's obligations to comply with the National Environmental Policy Act, the FAA's requirements, environmental special purpose laws, and other environmental compliance issues facing airports in Ohio. This session will also discuss recent regulation changes like the Navigable Waters Protection Rule and Section 163 of H.R. 302 (non-aeronautical development land use regulatory reform) and how they impact your airport from an environmental perspective.

9/3 @ 10:00 am: Unmanned Systems Coming to an Airport Near You

Tom Mackie, Aviation Program Director and Vice President with Woolpert

For nearly 25 years, Tom Mackie has been focused on providing solutions to the aviation industry serving the FAA, state departments of aviation, public and private airports, and the US military. He is an expert in Unmanned Aircraft Systems (UAS) utilization and integration with airport operations. Tom actively consults with airport clients, staff, and research teams on employing UAS technologies and growing capabilities and solutions for the FAA and individual airports across the country. Tom is an active participant in aviation industry organizations and presents as a subject matter expert in remote sensing technology and applications.

Eric Risner, Aviation Practice Leader with Woolpert

Eric Risner has over 20 years of geospatial project management experience, much of which is in the aviation industry. His considerable expertise in new GIS data collection and legacy dataset conversion is enhanced by his background in geodetic control and surveying for construction design, boundaries and easements. He is well versed in all major industry standard applications, including AutoCAD Civil 3D, MicroStation, ArcGIS, ArcView and Trimble Business Center.

Session Description: The growing market of UAS and emerging market of UAM forced airports and the FAA to react and respond to the new industry. Now, with ever growing pressure, it is time for airports to plan for an airspace shared with unmanned systems. This session will explore what steps airports of varying sizes can take to protect themselves from the safety risks posed by these new technologies. Beyond exploring the challenges of integrating UAS into airport airspace, the session will exemplify the benefits of its use through a series of case studies at airports and in other industries from around the nation, including how UAS can be integrated into construction projects.



11:00 am – 1:30 pm: Virtual Networking and Exhibitor Hall

9/3 @ 1:00 pm: JobsOhio: Ohio Path Forward and Airport Programs

Terry Slaybaugh, Vice President of Sites and Infrastructure with JobsOhio

Terrence (Terry) Slaybaugh is the vice president of infrastructure for JobsOhio. Terry's team manages JobsOhio's six network partner contracts, the sites programs and business inclusion programs. In addition to these programs, Terry manages JobsOhio's air service restoration program and is in contact with airport sponsors and state and federal officials on airport, commercial air service and air cargo issues.

Before joining JobsOhio, Terry was the director of aviation for the city of Dayton where he led economic development efforts at the airport. He also previously served as the director of aviation at the Greater Rochester International Airport. Terry has served on state and national aviation and airports trade association boards and committees advocating for small and medium-sized markets for air service and funding.

Session Description: Join us to hear Terry Slaybaugh update us on how JobsOhio is helping airports around the State. We will also hear what trends JobsOhio has been seeing surrounding COVID-19 impacts.

Roundtable Sessions

Come discuss what you have been experiencing with COVID-19 impacts. Ask the questions you have always wanted to ask; discuss issues at your airport; connect with others who many have similar experiences! Join one or both roundtable sessions:

9/3 @ 2:00 pm: General Aviation Roundtable – Moderated by Greg Heaton with CMT

9/3 @ 3:00 pm: Commercial Airports Roundtable – Moderated by Scott Gibbons with CVG

9/3 @ 4:00 pm Closing Remarks by 2020-2021 President

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