**DRAFT SWAAAE 73rd Annual Summer Conference**  
Tucson, AZ  
July 27 – 31, 2019  
*Preliminary Agenda*

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**Saturday – July 27, 2019**

1:00 pm – 4:00 pm  
**Board Meeting**

6:00 pm – 9:00 pm  
**Board and Conference Committee Dinner (By Invitation Only)**

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**Sunday – July 28, 2019**

7:00 am – 7:45 am  
**Golf Tournament Check-In**

8:00 am – 1:00 pm  
**Golf Tournament Shotgun Start**

8:00 am – 5:00 pm  
**Accreditation Final Interviews**

1:00 pm – 5:00 pm  
**Exhibitor Set Up**

2:00 pm – 6:00 pm  
**Registration**  
Your name badge and conference materials may be picked up at the registration desk located in the hotel foyer.

2:30 pm – 5:00 pm  
**Believe It or Not | “Airport Edition” – Real Stories of Emergency Management Events**  
Join TUS and PHX Operations, Public Safety and Emergency Management, and Public Relations professionals in an interactive session to discuss real airport events (including, airside, security, terminal and landside emergency events), communication/dispatch and emergency notification systems, ICS practices, emergency management procedures and EOC activation, response tactics (including Rescue Task Force and Stop-the-Bleed), managing social media, and lessons learned. In addition, there will be special demonstrations and time for attendees to ask questions, and exchange ideas and discuss best practices.

Special Demonstrations:

- Police K-9 | Explosive Detection Demonstration
- Police | Bomb Squad Robotics Demonstration
- Disaster Trailer | Static Display

You won’t want to miss this exciting and informative session!

**Speakers:**

- Karyn Antosh – Police Programs and Emergency Management Coordinator, Tucson Airport Authority
- Scott Bader – Captain, Tucson Airport Police Department
- Paul Berumen – Special Projects Administrator, Security, City of Phoenix
- Chris Bostwick – Airside Operations, Tucson Airport Authority
- Jessie Butler – Public Information officer, Tucson Airport Authority
- Mike O’Shaughnessy – Deputy Aviation Director, Operations, City of Phoenix
- Christopher Rausch – Duty Manager, City of Phoenix
- Greg Roybal – Public Information Officer, City of Phoenix
- Tom Tucker – ARFF/Fire Chief, Tucson Airport Authority
5:30 pm – 6:00 pm  **Student and New Attendee /Mentor Meet and Greet at Bills Grill, Loews Ventana Canyon Hotel**
All students, first time attendees and new SWAAAE members are encouraged to attend!

6:00 pm – 8:00 pm  **Welcome Reception – “Fiesta Under the Stars”**
Network with attendees at the Summer Conference welcome reception, or as we like to call it, a fiesta under the stars! The reception will take place at the Loews Ventana Canyon Hotel and will feature live music, appetizers, tacos, and a churro bar.

Be sure to stop by and enjoy the view of the stars in the night sky through telescopes...Tucson is the astronomy capital of the world after all!

**Monday – July 29, 2019**

7:00 am – 4:00 pm  Registration

7:30 am – 8:30 am  Hot Breakfast with Exhibitors – Learning/Networking Opportunity

8:30 am - 9:00 am  **Opening and Welcome**

Speakers:
- Danette Bewley, A.A.E., C.A.E. – Vice President of Operations/Chief Operating Officer, Tucson Airport Authority
- Bonnie Allin, A.A.E. – President/CEO, Tucson Airport Authority
- Lisa Lovallo – Board Chair, Tucson Airport Authority
- Jonathan Hudson, C.A.E., C.M. – General Manager, Minter Field Airport District and SWAAAE President
- Torrance A. Richardson, A.A.E., – AAAE Chair

9:00 am –10:00 am  **Keynote Address | Top Gun | An American Story**
2019 marks the 50th Anniversary of the creation of Top Gun, Naval Fighter Weapons Fighter School (once located at NAS Miramar; San Diego, CA). Founder, Captain Dan Pedersen, USN Retired, shares the inside story on how he, as a young Lieutenant, started up Top Gun on a shoe string budget and revolutionized the art of aerial combat. 50 years later Top Gun is recognized worldwide as premier training for fighter pilots.

Presenter/Moderator: Danette Bewley, A.A.E., C.A.E. – Vice President of Operations/Chief Operating Officer, Tucson Airport Authority

Speaker: Dan Pedersen, Captain, USN Retired, Formed Naval Weapons Fighter School, now known as “Top Gun,” (former) NAS Miramar “Fighter Town USA,” San Diego, CA

10:00 am – 10:30 am  Break with Exhibitors – Learning/Networking Opportunity

*Time with Captain Dan Pedersen, USN Retired, for Top Gun book signing*

10:30 am – 12:00 pm  **Session #1: State of the Industry**
Industry leaders representing AAAE, SWAAAE, American Airlines, non-hub, small-hub and large-hub airports will share their thoughts and offer their unique perspectives on industry challenges, trends and forecasts. This session offers attendees the opportunity to ask questions.

Presenter/Moderator: Todd Hauptli – AAAE President & CEO

Speakers:
- Torrance A. Richardson, A.A.E., – AAAE First Vice Chair
- Bonnie Allin, A.A.E. – President/CEO , Tucson Airport Authority
- Jonathan Hudson, C.A.E., C.M. – General Manager, Minter Field Airport District
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Jim Bennett, A.A.E. – Director of Aviation Services, City of Phoenix Aviation Department
Paul Amen – Manager, Air Traffic Management and Airfield Operations at PHX/LAX and Western US, American Airlines

12:00 pm – 1:30 pm  
Lunch on Your Own

1:30 pm – 2:45 pm  
**Session 2 | The Flintstone’s to the Jetson’s: Transitioning from the Stone Age to the Space Age**  
Discussion will focus on new landside and terminal innovations, and emerging customer interface technologies, and what airports should consider as facilities are updated or built. Also, Airside emerging technologies and visions for the future, including a discussion on the impacts of drones, UAS’, and commercial space operations.

Moderator: Andy Swanson, C.A.E. – Airport Manager, City of Palo Alto  
Speakers: Roddy Boggus, AIA, NCARB – Leading Aviation Architecture, RS&H  
Eugene M. Reindel – Vice President, Director of Aviation Services, HMMH  
Brittney D. Kohler – Program Director, Transportation & Infrastructure, National League of Cities

2:45 pm – 3:15 pm  
Break with Exhibitors – Learning/Networking Opportunity

3:15 pm – 4:30 pm  
**Session 3 | Strategic Planning – Putting Your Airport on a Flight Plan to Success**  
Many airports are planning to update or to develop a strategic plan to frame the anticipated trajectory of the future. Included in this discussion is how to develop the key drivers of change, and explore a diverse range of plausible futures, cast a future vision, engage stakeholders, and develop a strategic plan.

Moderator: Corinne Nystrom, A.A.E. – Airport Director, City of Mesa - Falcon Field Airport  
Speakers: Dean Schultz, A.A.E. – Executive Vice-President/COO, Reno-Tahoe Airport Authority  
Lorna Shephard, A.A.E. – Airport Operations Supervisor, Norman Y. Mineta San Jose International Airport  
Bonnie Allin, A.A.E. – President/CEO, Tucson Airport Authority  
Michael Binns – northhighland

7:00 pm – 9:00 pm  
**Monday Night Event Flandrau Science Center & Planetarium**  
Located at the heart of the University of Arizona campus, the Flandrau Science Center & Planetarium explores our universe from earth to space and everything in-between, bringing science alive for young and life-long learners alike.

The Flandrau’s current exhibit: Sharks, Magnificent & Misunderstood. Full of interactive displays, this exhibit experience will transform your understanding of these captivating creatures and the future of Earth’s oceans. Take the controls of a deep-sea research sub in the Deep Sea Explorer simulator.

Enjoy heavy appetizers, an open bar with an assortment of alcoholic (spirits and beer) and non-alcoholic refreshments, and a show in the Planetarium theater!

Roundtrip transportation will be provided from the Loews Ventana Canyon Hotel to Flandrau Planetarium. Transportation will leave from the hotel at 6:30 pm (please arrive 15 minutes prior to departure) and will begin shuttling back starting at 8:30 pm.

Dress Code – Casual and comfortable.
Session 4 | Managing Projects and Choosing the Best Delivery Method for Your Airport and Project

Project complexities, project delivery methodologies, and understanding the different methods, and determining the best project approach for your project and airport will be discussed. In addition, airport and industry professionals will discuss their perspectives and share their project approach and anticipated or final outcomes.

Moderator: Ryan Toner, P.E. – VP/Airport Development Practice Leader, Dibble Engineering
Speakers: Mike Smejkal, C.M., P.E. – Vice President Planning & Engineering, Tucson Airport Authority
Renju Abraham, P.E. – Senior Aviation Engineer, Burns & McDonnell
Kyler Erhard – Lead Program Manager, FAA
Sandy Kukla – Executive Vice President, DWL Architects + Planners, Inc.

Session 5 | Airport Regulator and Funding Update – Issues, Trends and Challenges

Representatives from the Western-Pacific Division of the FAA, CA, NV and AZ will provide a state of the industry overview, information on federal and state funding, ACIP, eligibility, and discuss other relevant issues, trends and challenges.

Moderator: Jonathan Hudson, C.A.E., C.M. – General Manager, Minter Field Airport District and SWAAAE President
Speakers: Arlando Teller – Deputy Division Director, Navajo Division of Transportation-Naajao Nation
J Mark McClardy – Manager, Airports Division, Federal Aviation Administration - Western Pacific Region

Session 6a | Innovative Airport/Airspace Problem Solving

The FAA is focused on airport and airspace efficiency and safety. As the regulator, the FAA makes regulatory decisions based on information at hand; however, is not in the business to provide solutions or alternatives to challenges facing airport sponsors or system users. This panel will share experiences about regulatory decisions, their impacts, and how airports have found solutions to complicated challenges or problems. Sophisticated simulations and the progress and coordination with FAA Flight Standards will be discussed by industry experts, including airport case studies, and the importance of coordinating public outreach and other lessons learned will be highlighted.

Moderator: Ken Moen, A.A.E., ACE – Airport Manager, Carson City Airport Authority
Speakers: Paul Hannah – Chief Flight Operations Engineer, Lean Engineering
Kevin Smith, A.A.E. – General Manager, Truckee Tahoe Airport District
Michael La Pier, A.A.E. – Executive Director, Monterey Regional Airport
Session 6b | Airport Privatization – Transformation to a New Model
How airports can access sources of private capital for airport improvement and development, and successfully deliver critical infrastructure improvements through public-private partnerships (P3) will be discussed. In addition, discussion on successful public-private partnerships (P3) projects will be highlighted.

Moderator: David Decoteau A.A.E., C.A.E., C.M., ACE – Airport Division Manager, Livermore Municipal Airport
Speakers: Kathy Brockman – Airport Compliance Specialist, FAA Cory Hazlewood – Western Pacific Group Manager, C&S Engineers Jorge Roberts – CEO, AvPORTS Kevin Bumen, C.A.E. C.M. – Director of Airports, San Luis Obispo County Regional Airport

Session 7a | Pushing Tin - Airlines Route Planning, Fleet Mix Decisions and Your Airport
Airline decision-making for routes and route planning perspectives, and how competition drives decision-making will be discussed. In addition, helping to determine the best fleet mix for your airport, and what you need to know to plan for airline fleet changes (up-gauge/down-gauge

Moderator: Matt Nelson, C.M. – Senior Program Manager, ADK Executive Search

Session 7b | Revenue Diversification through Non-Aeronautical Development / Land Use Compatibility
Market forces, government policies and environmental factors influence land use development on and off airport. Learn how an airport can diversity its revenue sources through non-aeronautical development. Understand how to identify and capitalize on emerging trends to shape the land use and economic landscape of your airport. Conversely, understand your role in shaping land use patterns off-airport.

Moderator: Jeff Leonard, P.E. – Associate Practice Leader, Aviation Services, Mead & Hunt, Inc.
Speakers: Mark Witsoe, A.A.E., C.A.E., C.M. – Airports Director, County of Kern Maranda Thompson – Senior Planner, Aviation Services, Mead & Hunt, Inc.

Conference Closing Remarks
Corporate Member Meeting
President’s Reception
President’s Banquet

Wednesday – July 30, 2019
June 13, 2019

9:00 am – 10:00 am  Committee Meetings

10:00 am – 12:00 pm  **Tucson International Airport Tour** (advanced registration required)
Transportation will be round trip transportation will be provided from the hotel.

*Subject to change*