



2020 AIRPORTS @ WORK

April 27 - 30
Seattle, WA

ENVIRONMENTAL AFFAIRS COMMITTEE AGENDA

Sunday, April 26, 2020

12:00pm – 4:30pm **Canadian Caucus Meeting**
Airport members from the US Caucus who are interested in attending the Canadian Caucus meeting are encouraged to contact Kathleen Henderson in advance at: kathleen.henderson@cacairports.ca

Monday, April 27, 2020

9:00am – 5:00pm **Registration**

8:30am – 2:30pm **Canadian Caucus Meeting**
Airport members from the US Caucus who are interested in attending the Canadian Caucus meeting are encouraged to contact Kathleen Henderson in advance at: kathleen.henderson@cacairports.ca

3:00pm – 5:30pm **Environmental Affairs Committee Welcome**
We'll touch on any Steering Group matters, and then provide updates for the full environmental committee, including regulatory and legislative updates, information about APEX and climate change work being led by ACI World, and an update on Sustainable Aviation Fuels.

5:30pm – 7:00pm **ACI-NA Welcome Reception**
Catch up with old friends and make new ones at ACI-NA's welcome reception. It is the perfect opportunity to find out what your colleagues are doing to address the challenges of our ever-changing airport world.

Tuesday, April 28, 2020

8:00am – 4:00pm **Registration**

8:00am – 9:00am **Networking Breakfast**

9:00am – 9:30am **Welcome and Opening Remarks**

Speakers: Kevin M. Burke, President & CEO, ACI-NA
Lance Lyttle, Managing Director, Aviation, Seattle-Tacoma International Airport

9:30am – 10:15am **Industry Keynote Address**

Speaker: Ben Minicucci, President and Chief Operating Officer, Alaska Airlines

10:15am – 10:30am	2020 ACI-NA Environmental Awards		
	Moderators: Matt Cornelius, Executive Vice President, ACI-NA Brendan Reed, Director, Planning & Environmental Affairs, San Diego County Regional Airport Authority, and ACI-NA Environmental Affairs Committee Chair		
10:30am – 11:00am	Networking Break		
11:00am – 12:00pm	Don't Get Hacked – Best Practices in Cyber Hygiene		
	This session will feature an exciting, informative and entertaining look at real world cyber threats, cases and solutions. This includes threats from employees and physical attacks, as well as interruptions in IT services from organized crime, cyber terrorists and nation states. Learn about actions you should take today to innovate and protect your airports and the ecosystems of your partners.		
	Speaker: Bryan Hurd, Vice President, Head of Office – Seattle, Aon Cyber Solutions		
12:00pm – 1:15pm	Networking Lunch		
1:15pm – 2:15pm	Concurrent Session 1A Biometrics—The Latest CBP and TSA	Concurrent Session 1B Are We Ready for our Robot Overlords? Addressing the Increasing Role of Automation at North American Airports	Concurrent Session 1C ACI-NA Environmental Award Winning Project Presentations Moderator: Patrick Magnotta, FAA
2:15pm – 2:45pm	Networking Break		
2:45pm – 3:45pm	General Session—Seattle-Tacoma International Airport Project Showcase		
3:45pm – 4:00pm	Networking Break		
4:00pm – 5:15pm	Concurrent Session 2A Airport UAS Disruptions: An Interactive Tabletop Exercise	Concurrent Session 2B Commissioning a Net-Zero Terminal—Lessons from SFO's Terminal 1	
6:00pm – 8:00pm	ACI-NA Environmental Committee Happy Hour – Stay tuned for more information for this opportunity to network with your peers.		

Wednesday, April 29, 2020

7:30am – 4:00pm	Registration
7:30am – 8:30am	Networking Breakfast
9:00am – 5:30pm	Working Group Roundtables

Join us for a day of interactive breakout sessions as the Environmental Affairs Committee's nine working groups meet. These breakout groups will be actively addressing the committees' work plans and discussing industry developments pertinent to the working groups. Whether you're looking to learn from peers or help advance the working groups work plan efforts, these breakout sessions will give you the opportunity to drive the industry's future.

- 9:00am – 10:00am **Natural Resources Working Group Roundtable:** Start the day by joining the Natural Resources Working Group for some buzzing about bees. Join us to learn about bee programs at several airports, and hear from the director of the University of Vermont's Bee Lab. After the sweet conversation about bees and honey, we'll also hear about Sea-Tac's work in becoming the first U.S. airport to be certified Salmon-Safe.
- 10:00am – 10:30am **Networking Break**
- 10:30am – 11:45am **Sustainability Working Group Roundtable:** Come prepared for a great discussion. We'll start the conversation with an update on the ACRP project "Integrating Airport Sustainability and the NEPA Process." The conversation will then continue on how airports are approaching sustainability within capital development design and construction processes including developing a strategic framework and lessons learned regarding procurement and delivery methods, quantifying and pricing carbon and addressing other potential impacts. The discussion will highlight the social, economic, and environmental aspects of integrating sustainability into capital development projects. Feedback from the audience will be appreciated regarding experience with this topic.
- 11:45am – 1:00pm **Lunch**
- 1:00pm – 2:00pm **Water Quality Working Group ():** Agenda topics will include: updates on the EPA's Proposed Multi-Sector General Permit and Related Deicing Issues; Waters Of The US Final Rule Update/Summary; and U.S. and ACI-NA Related PFAS Issues.
- 2:00pm – 3:00pm (Option 1) **Waste Management Working Group ():** Join us for a panel of perspectives on waste diversion from Port of Seattle (SEA), Alaska Airlines, and the FAA. The panelists from SEA and Alaska Airlines will provide an overview of their diversion strategies beyond recycling and then jointly discuss how airport/airline collaboration can support mutual goals. The FAA representative will describe the current Federal waste planning requirements and available resources/references. SEA will then describe planning for waste management under and beyond these requirements and how this planning has translated to results.
- 2:00pm – 3:00pm (Option 2) **NEPA and Noise Working Group joint session ()::**
- 3:00pm – 3:30pm **Networking Break**
- 3:30pm – 4:30pm (Option 1) **Air Quality Working Group:** This working group roundtable will feature two presentations: first University of Washington researchers will present their findings in the Mobile Observations of Ultrafine Particulates: The MOV-Up Study Report; the second will be an Indirect Source Rule presentation, with airport representatives discussing the proposed Indirect Source Rule for various states and potential impact on their airport.
- 3:30pm – 4:30pm (Option 2) **Land Use Working Group**
- 4:30pm – 5:30pm **PFAS Update ()** We will dedicate this hour to sharing the latest information on PFAS. There will be updates from the PFAS Experts Group; updates on Non-Fluorinated Foams (work and research on both the US and Canadian side); and other research updates, on topics like equipment cleaning. Bring questions, as we'll be saving a good portion of this hour for open discussion.

Thursday, April 30, 2020

8:00am – 9:00am **Networking Breakfast**

9:00am – 10:00am **International Issues/ CAEP Working Group Roundtable:** We're excited to have this working group re-invigorated. To kick things off and provide a flavor of what the group hopes to achieve, the first half of this roundtable will feature discussion of the UK Aviation Decarbonization Roadmap, and we'll look at leading environmental practices of three airports from around the world. The second part of the hour will be a focus group session built on a facilitated discussion with attendees to determine key international environmental topics of interest and updates from international bodies (ICAO CAEP; IATA/ATAG; ACI-World WEnSC)

10:00am – 10:30am **Networking Break**

10:30am – 11:30am **Interactive Session –**

Airport Carbon Accreditation – Do you value the ACA support group calls hosted by ACI-NA through the spring and summer? If so, come to this session, which will be a live in-person version of one of those calls. Bring all of your questions related to ACA. Some of the topics that we're planning on include clarity on direct emissions vs. life-cycle emissions. Questions about recording Scope 3 emissions in ACERT, topics such as airline carbon offsetting and how it gets recorded in Scope 3 accounting. We'll also talk about the highlights of the ACA Level 4, which is expected to be unveiled later this year.

11:30am – 12:00pm **Participant Feedback, Wrap-up, and Closing Remarks**

12:00pm – 1:00pm **Box Lunch**

1:00pm – 3:00pm **Tour of Seattle-Tacoma International Airport** (*Pre-registration required-details to come*)

DON'T MISS THESE GREAT UPCOMING ACI-NA EVENTS!

ACI-NA ANNUAL CONFERENCE & EXHIBITION
Committee Workshop: September 12-13, 2020
Annual Conference & Exhibition: September 13-15, 2020
Grand Rapids, Michigan

ACI-NA/AAAE
NOISE CONFERENCE
October 19-22, 2020 | Montréal, Québec

For more information, visit:
<https://airportsCouncil.org/education/conferences/>

**FROM ALL OF US AT ACI-NA,
THANKS FOR PARTICIPATING WITH US!**