

Aviation Group (AV)

Aviation Administration and Policy Committee (AV010)

Wednesday, Jan 08, 2025 8:00AM - 9:45AM, Supreme Court (M4) / Marriott Marquis

Scope: The committee is concerned with intergovernmental and cooperative aspects of administration and policy as it relates to the operation and development of the aviation industry, including governance participation and stakeholder involvement.

Chair: Clayton Stambaugh

Clayton.Stambaugh@illinois.gov

Aviation System Planning Committee (AV020)

Monday, Jan 6, 2025 3:45PM - 5:30PM, Supreme Court (M4) / Marriott Marquis

Scope: The committee is focused on aviation planning activities at the local, regional, state, national, and global levels that take a systems approach to evaluating the interrelationships of aviation and airport infrastructure, as well as interactions with related and supporting infrastructure. The focus of the committee includes the relationships between aviation planning and other planning, policy, and regulatory processes.

Chair: Leah Whitfield

Leah@Theaviationplanninggroup.com

Environmental Issues in Aviation Committee (AV030)

Monday, Jan 06, 2025 8:00AM - 9:45AM, Supreme Court (M4) / Marriott Marquis

Scope: The committee is concerned with current and emerging environmental and sustainability topics that are central to aviation planning, design, construction, operation, and maintenance. The Committee focuses on the reciprocal relationship between aviation and the environment and spans local to global issues, and the balance of environmental outcomes with community, economic, and operational outcomes.

Chair: Kate Andrus

kate.andrus@meadhunt.com

Aviation Economics and Forecasting Committee (AV040)

Tuesday, Jan 07, 2025 1:30PM - 3:15PM, Supreme Court (M4) / Marriott Marquis

Scope: This committee is concerned with all economic and financial issues in aviation relating to aircraft operators, airports and operating authorities, the aerospace community, air travelers and shippers, all levels of government and the general public, and related research conducted by academic institutions and other research organizations. These concerns include the development and application of improved methodologies for forecasting aviation demand and activity, and the relationship of forecasting to system decision-making.

Chair: Liying Gu LGu@airportscouncil.org

Airport Terminals and Ground Access Committee (AV050)

Tuesday, Jan 07, 2025 3:45PM - 5:30PM, Supreme Court (M4) / Marriott Marquis

Scope: The committee is concerned with the planning, design, operation, and maintenance of the airport landside, which encompasses the area between points where passengers and goods enter airports to points, including terminals, where they board and disembark aircraft. The landside includes systems conveying passengers and baggage between landside and airside terminal buildings. The committee is also concerned with the transportation of passengers between their local origin or destination, and the airport.

Chair: I. Richmond Nettey inettey@kent.edu

Airfield and Airspace Performance Committee (AV060)

Monday, Jan 06, 2025 10:15AM - 12:00PM, Supreme Court (M4) / Marriott Marquis

Scope: This committee is concerned with the development, evaluation, and application of metrics and techniques for analyzing airfield and airspace performance and with emerging technologies, actions, and policies that influence system performance.

Chair: Michael Hanowsky michael.hanowsky@woolpert.com

Aircraft and Airport Compatibility Committee (AV070)

Wednesday, Jan 8, 2025 10:15AM - 1:15PM, Supreme Court (M4) / Marriott Marquis

Scope: The committee is concerned with issues related to aircraft and their compatibility with airport airside areas, which include the regions that aircraft interface with during ground movements: airport aprons, taxiways, runways, and their environs. In addition, the committee is concerned with the use of and evaluating data from geographic information systems to support airside operations.

Chair: Katie Chou katiefchou@gmail.com

Aviation Safety, Security, and Emergency Management Committee (AV090)

Tuesday, Jan 07, 2025 8:00AM - 9:45AM, Monument (M4) / Marriott Marquis

Scope: The committee is concerned with issues in commercial and general aviation safety, airport security, and emergency management involving planned and actual responses to safety incidents and accidents; criminal and terrorist activity; and human-caused and natural disasters, including pandemic events, that may affect or be affected by aviation.

Chair: Gael Le Bris gael.lebris@gmail.com

New Users of Shared Airspace Committee (AV095)

Tuesday, Jan 07, 2025 10:15AM - 12:00PM, Supreme Court (M4) / Marriott Marquis

Scope: The committee is concerned with emerging and growing aviation applications such as commercial space operations, uncrewed aircraft systems (UAS), and urban air mobility (UAM), as new participants in an already occupied airspace. The committee will address how the aviation ecosystem can support these emerging types of aerospace operations in harmony with the operations of established users in a safe and efficient manner.

Chair: Daniel Friedenzohn friedend@erau.edu