

Transportation Sustainability and Resilience Group (AM), Transportation and Sustainability Section (AMS)

Air Quality and Greenhouse Gas Mitigation Committee (AMS10)

Wednesday, Jan 08, 2025 10:15AM - 12:00PM, Archives (M4) / Marriott Marquis

Scope: The committee is concerned with the full range of relationships among transportation, air quality, and greenhouse gas mitigation including regulatory and policy considerations, modeling practices, health effects, new technologies, and transportation management strategies.

Chair: Marianne Hatzopoulou marianne.hatzopoulou@utoronto.ca

Resource Conservation and Recovery Committee (AMS20)

Tuesday, Jan 7, 2025 1:30PM - 3:15PM, Archives (M4) / Marriott Marquis

Scope: The committee is concerned with innovative development and integration of proactive sustainability and resiliency concepts for improved transportation programs including: recycling and beneficial reuse of materials; contamination investigation and remediation technologies; pollution prevention and resource-efficiency; environmental management systems; energy harvesting; and alternative uses of transportation rights of way.

Chair: David Wilson david.wilson@vdot.virginia.gov

Transportation Energy Committee (AMS30)

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

Scope: This committee considers factors that affect energy efficiency and energy use in passenger and freight transportation and the resulting impacts on energy consumption, energy security, greenhouse gas emissions, and related public concerns.

Chair: Alan Jenn ajenn@ucdavis.edu

Alternative Fuels and Technologies Committee (AMS40)

Monday, Jan 06, 2025 3:45PM - 5:30PM, Archives (M4) / Marriott Marquis

Scope: The committee is concerned with the economic, environmental, technological, and behavioral implications associated with the introduction and use of alternative fuels and enabling transportation technologies. The committee also examines the policy, planning, and institutional approaches related to implementation strategies and impacts.

Co-Chair: Rachael Nealer

Rachael.Nealer@ee.doe.gov

Economic Development and Land Use Committee (AMS50)

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

Scope: The Committee focuses on the impacts of transportation on the economy, environment, and society. It is concerned with efficient, effective, and equitable transportation systems that promote competitive advantage, economic resiliency, and sustainability for our cities, regions, and societies. This committee provides a cross-cutting forum for practitioners and researchers to understand the interrelationship between transportation, economic development and the economy, and land use, and the policies and management approaches required to create sustainable growth at national, regional, and local scales.

Co-Chair: Noreen McDonald

noreen@unc.edu

Co-Chair: Michael Lawrence

Lawrence@jfaucett.com