

AGENDA

Day 1: February 25, 2025

7:30 - 9:00 AM: **Registration and Welcome Breakfast**

9:00 - 12:00 PM: Executive Committee Meetings (CAMEE, CASE*, COPS, GEO, LDC)

*The CASE Contracts, Guidelines, Programs and Communications, and Toolkit Committee Meetings will meet from 12:00 PM - 3:00 PM on Wednesday, February 26.

Lunch

12:00 - 1:00 PM: Luncheon Presentation -- Kingman Airport Dross Remediation

Pejman Eshraghi (Haley and Aldrich) explores Kingman's 1948 WWII warplane recycling, which left hazardous dross behind. Discover how the city tackled this legacy issue with innovative remediation strategies.

1:30 - 2:30 PM: Advancing Resilience in Infrastructure

Jeff Gebhard with Braun Intertec, and Shawnna Erter with SCI Engineering, will discuss the crucial role of geoprofessionals in tackling extreme weather and climate change. They'll highlight the emerging Resilience Specialist role, focusing on sustainable infrastructure and managing rising repair costs.

2:30 - 3:30 PM: Coffee Break and Networking

3:30 - 4:30 PM: Electrifying the Future: Decarbonizing U.S. Manufacturing Through Innovation and Workforce Development

Sridhar Seetharaman, of EPIXC, explores how electrification technologies are transforming manufacturing and cutting CO2 emissions. Learn about advancements in process heating, workforce solutions, and clean energy integration to drive sustainability and economic growth.

4:30 - 5:30 PM: Roundtable and Open Discussion

5:30 - 7:00 PM: Networking Reception





AGENDA

Day 2: February 26, 2025

8:00 - 9:00 AM: Breakfast Presentation -- Building a Sustainable Future with Arizona Forward

Lori Singleton from Arizona Forward will share how the organization unites leaders to address Arizona's top sustainability challenges, highlighting key initiatives, collaborations, and innovative strategies driving environmental progress and growth.

9:00 - 10:00 AM: Harnessing Solar Power Over Water: Leading the Way in Canal Energy Systems

George Cairo of George Cairo Engineering will highlight groundbreaking projects like the Solar Over I-10 Level Top Canal in Chandler, AZ— the first of its kind in the U.S. and the Western Hemisphere. These projects, designed to generate renewable energy while conserving water, utilize Canal Spanning Solar Panels (CSSP) to harness solar power without disrupting agriculture or native land.

10:00 - 10:30 AM: Break and Networking

10:30 - 11:30 AM: Advancing Sustainable Infrastructure: Insights from the Institute for Sustainable Infrastructure

Anthony Kane with the Institute for Sustainable Infrastructure, explores how the Envision® Framework helps professionals build sustainable infrastructure. This session covers Envision basics, case studies, and strategies for balancing economic, social, and environmental goals, featuring projects like the 27th Avenue Composting Facility and Sky Harbor Sky Train Phase 2.

11:30 - 12:00 PM: Closing Remarks

ADJOURN

*Afternoon: CASE Sub-committee Meetings

12:00 - 3:00 PM CASE Contracts, Guidelines, Programs and Communications, and Toolkit Committee Meetings. Grab and Go Lunch provided.

