

2024 Conference Workshops

Sunday Nov 10, 2024 (PM)

Part 1: Does Quality Equal Sustainability? - A Discussion by the CTAA Directors

Connect with CTAA directors from across Canada as they discuss the subject of maintaining quality while achieving sustainability.

Kevin Bowyer, this years CUPGA chair will provide a recap of the last several years sessions with past Director's panels (2022 Net Zero, 2023 Sustainability) – Taking a step back to quality basics.

Part 2: Ownership and Quality: Navigating Sustainability from a Quality Perspective in Western Canada

Presentations and panel discussion featuring Western Canada Owners on how they create more sustainable longer-lasting roadways from a quality perspective. What steps are they taking to maintain quality.

- Design
- Specifications
- Quality monitoring

CTAA Ask the Expert

“Sticky Matters: Binder Properties, Specifications, and their Contribution to Asphalt Mixture Performance” - Discussion led by Mike Anderson, Asphalt Institute

The volume and properties of the asphalt binder used in a mixture can have a significant impact on how that mixture will perform – in the laboratory and the field. This discussion will focus on key binder properties that can affect mix performance, and the specifications and parameters that have been developed to capture those effects. An interactive Q and A will lead an audience participation focused investigation into some of the challenges those specifications and parameters face.

Tuesday Nov 12, 2024 (PM) Contractors Workshop

Part 1: CSI Construction Intent (Interactive Slido Session)

A review of asphalt pavement failures, causes, and solutions (3 case studies to be presented). The case studies will address:

- What went wrong?
- Provide details about the failure (hints).
- Sticking with the failure guess?
- What actually went wrong (what caused the failure).
- What was the solution.

Part 2: Quality Acceptance

Seasoned industry professionals engaging in a discussion about Quality Acceptance and the challenges surrounding it.

This part of the workshop will be kicked off with a presentation by Jean-Martin (Colas), which will then be followed with a panel and discussion with representatives from the perspective of the owner and experts in the area of QA and QC testing.