

Wayne Mah (Alberta Director Nominee)

Education:

- Diploma in Civil Engineering Technology – 1978 Northern Alberta Institute of Technology (N.A.I.T.), Edmonton, Alberta, Canada
- Bachelor of Science Degree in Civil Engineering – 1985 University of Alberta, Edmonton, Alberta, Canada

Work Experience: I am a registered Professional Engineer with over 30 years of experience in both the private and public sectors, specializing in pavement engineering and construction materials. My career began with Alberta Transportation before moving to the private sector in 1991. In the private sector as a manager, my focus was on financial and personnel management, business development, field and laboratory operations, and construction safety, while maintaining my technical passion for construction materials, asphalt technology, and pavement design. Since 2016, as the Roadway Construction Standards Specialist with Alberta Transportation and Economic Corridors, my focus is on specifications, construction support, trial sections, and mentoring. Some areas of emphasis are to improve the durability of ACP mixes, introduce performance mix testing, and development of a high RAP mix specification.

Involvement with CTAA (Membership and Related Activities): I have been a member since 1996 and served on the Local Arrangements Committee for the 55th Annual (2010) and the 69th (2024) Annual conferences in Edmonton, AB.

Why I Want to Serve on the CTAA Board: I have been a member of CTAA since 1996 and throughout all the years that I have attended the annual conference, it never ceases to amaze me the tremendous amount of member support and participation. Each conference that I have been able to attend has provided me with a new perspective or valuable knowledge.

Over the last 30 years, I have been involved in asphalt materials and technology where I have participated in asphalt mix designs, QA and QC asphalt mix testing, flexible and rigid pavement designs, and construction support. My current role focuses on, updating and reviewing highway construction specifications, improving asphalt mixes, leading the advancement of asphalt technology, and knowledge transfer to team members. My involvement at CTAA included volunteering with the local arrangements committee and contributing to four technical papers.

I would be honored to have the opportunity to be involved as a Director in promoting asphalt technology and to assist in the knowledge transfer at the local and national level. I

look forward to contributing to CTAA's mission and help strengthen the organization's impact within the industry.