

PacTrans Presents

The times they are a-changin'... so what else is new?

With Scott Murrell, P.E.



**WED
3.12**

**HUB 145 (UW)
9:00 - 10:00AM PT**

Coffee and refreshments provided!

Can't make it in person?
Watch the Livestream

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Abstract

Emerging technology and shifting federal policy are changing transportation in the US. Change is often uncomfortable and always inevitable. If you perform a quick web search you will find numerous articles linking change to opportunity. Now is the time to assess the current landscape in transportation and find today's and tomorrow's opportunities.

Historically, we as civil engineers, have a strong record of adapting to change and thriving. Examples in transportation engineering include horse to car, train to plane, calculator to machine learning, satellite images, BIM, composite materials, and the list goes on... "Change is the only constant." – Heraclitus. This presentation will discuss today's adaptations to change and the coming opportunities in future transportation.

Meet the Speaker

Scott Murrell is a Professional Engineer, with a Master of Science degree in Civil Engineering, and over 40 years of experience. He has been employed by Applied Research Associates (ARA) since 2015 as the Director of Commercial Aviation Services, primarily working as the lead Civil Engineer for ARA's Pavement Consulting Support of the FAA's Airport Technology Research. Prior to joining ARA he worked 33 years with the Port Authority of New York & New Jersey (PANYNJ). At the end of his PANYNJ career he was the Chief Civil Engineer of the Agency. Mr. Murrell has extensive experience in planning, design, construction, operations support, capital programming, and research. He is currently the President of the American Society of Civil Engineer's (ASCE) Transportation and Development Institute. His experiences as a transportation engineering practitioner, researcher and ASCE volunteer provide him with unique perspective on today's challenges and opportunities.



PacTrans Leadership Development Seminar

PacTrans is the USDOT funded Region 10
UTC located at University of Washington.

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