

# T.E.A. Conference 2024 - Technical Sessions

## Day 1 - Agenda (Semifinal)



**TUESDAY, AUG 6TH.**

8:00 AM	--	9:00 AM	Registration ( <i>Lobby</i> ) / Continental Breakfast (Meal Provided)	
9:00 AM		9:10 AM	VDOT Welcome ( <i>Mitch Ball &amp; Bill Cuttler</i> )	Virginia DOT
9:10 AM	--	9:30 AM	T.E.A. Welcome - Roll Call of States - T.E.A. Update	
			- <i>Stephen Bokros, PE - TEA 2024 Chair</i>	Colorado DOT
9:30 AM	--	10:00 AM	Review of DOT Asphalt Cost Trends Survey	
			- <i>Ashley Anderson, PE - Forecasting &amp; Project Cost Eng.</i>	Florida DOT
10:00 AM	--	10:20 AM	<b>BREAK / NETWORKING</b>	
10:20 AM	--	10:50 AM	Economic Update - AGC Economists	
			- <i>Macrina Wilkins - Senior Research Analyst</i>	Associated General Contractors of America
10:50 AM	--	12:00AM	Contractor Estimator Panel Discussion	
			- <i>Daniel E. Clymore - Senior Vice President</i>	Shirley Contracting Co. LLC
			- <i>Mike Colbert - Senior Vice President - Estimating</i>	Branch Civil
			- <i>Jim Lawler, PE - VP Estimating &amp; Preconstruction</i>	Flatiron Construction
			- <i>Sarah E. Malikowski VP Engineering &amp; Estimating</i>	CIANBRO Corporation
			- <i>Glenn M. Wagner - Manager of Estimating</i>	Bechtel Global Corporation
			Moderator: - <i>Mitch Ball - TEA 2024 Vice Chair</i>	Virginia DOT
12:00 PM	--	1:00 PM	<b>LUNCH / NETWORKING</b> (Meal Provided)	
1:00 PM	--	1:45 PM	FHWA Nation Highway Construction Cost Index (NHCCI)	
			- <i>Thor Dodson, PhD - Economist</i>	FHWA
1:45 PM		2:30PM	AI in Construction Cost Estimating: Lessons from Machine Learning (ML) across Transportation Bid Tabs	
			- <i>Valerie Seidel and Alicia Barker</i>	The Balmoral Group
2:30 PM	--	3:10 PM	Leveraging Data & Technology in Project Cost Estimating	
			- <i>Harold Caples, P.E., CCM</i>	Virginia DOT
3:10 PM	--	3:30 PM	<b>BREAK/NETWORKING</b>	
3:30 PM	--	4:00 PM	- ETSU Research on Risk Analysis	
			- <i>K. Joseph Shrestha, PhD</i>	E. Tennessee State University
4:00 PM	--	4:30 PM	Transportation Cost Estimation Best Practices, Tips and Techniques	
			- <i>Darren McDaniel, PE, PMP</i>	Texas DOT
4:30 PM	--	4:40 PM	Review of Day 1, Preview of Day 2, Adjournment	
			- <i>Mitch Ball - TEA 2024 Vice Chair</i>	Virginia DOT

# T.E.A. Conference 2024 - Technical Sessions

## Day 2 - Agenda (Semifinal)



**WED., AUG 7TH**

8:30 AM	--	9:00 AM	<b>Continental Breakfast / Networking</b> (Meal Provided)	
9:00 AM	--	9:00 AM	<b>Begin Day 2</b>	
9:00 AM	--	9:30 AM	<b>Oman Systems Overview and Update</b>	
			- <i>David Thomas</i>	Oman Systems Inc.
9:30 AM	--	10:00 AM	<b>Estimating Software Developed by Engineers for Engineers</b>	
			- <i>Keith Weakley, PE DBIA</i>	Volkert
10:00 AM	--	10:15 AM	<b>BREAK/NETWORKING</b>	
10:15 AM	--	10:45 AM	<b>InfoTech Data Analytics Software as-a-Service and Estimating Products</b>	
			- <i>Randy Lawton and Erica Daughtry</i>	InfoTech
10:45 AM	--	11:15 AM	<b>Inflationary Pressure on Labor, Equipment and Materials</b>	
			- <i>Ben Kamph, PE</i>	Jacobs
11:15 AM	--	11:50 AM	<b>- Open Business Meeting - Nomination of 2025 Officers &amp; 2025 Conference</b>	
			- <i>TEA Board &amp; TEA Members</i>	
11:50 PM	--	12:00 PM	<b>Closing Comments - Adjournment of 2024 T.E.A. Annual Conference</b>	
			- <i>Stephen Bokros, PE - TEA 2024 Chair</i>	Colorado DOT
12:00 PM	--	1:00 PM	<b>LUNCH / NETWORKING</b> (No Meal Provided)	
1:00 PM	--	3:00 PM	<b>State DOT &amp; Owners Executive Session</b>	
			- Facilitated by T.E.A. Board	