

# The 42<sup>nd</sup> Annual STATE CONSTRUCTION CONFERENCE

March 2, 2023

## A g e n d a

### 7:00 REGISTRATION AND NETWORKING

### 8:00 OPENING GENERAL SESSION – ROOM 1

8:00	Welcome	Michael Shumsky, PE, Director of State Construction Office
8:10	Special Guest Speaker	Pamela B. Cashwell, Secretary for NC DOA
8:20	State Building Commission Update	Zena Howard, FAIA - Chairperson, State Building Commission
8:30	Building Code Council Update	Bridget Herring - Chairperson, Building Code Council
8:40	SCO News	Michael Shumsky, PE, Director of State Construction Office
9:00	Case Study: Community Pool Electric Shock Drowning	Dr. John Cavaroc, Jr., PE, SAFE Laboratories and Engineering
9:45	HUB Update	Tammie Hall - Director, Office for Historically Underutilized Businesses

### 10:00 BREAK AND NETWORKING

10:30	State Budget Revenue Forecast and Capital Expenditure Implications	Paul Devenish, Ed McLenaghan and Christopher Medley, OSBM
10:50	Construction Economic Outlook	Kenneth D. Simonson, Chief Economist - AGC of America

### 11:30 LUNCH SESSION – ROOM 2

12:10	Certificate of Merit Awards	Zena Howard, FAIA - Chair, State Building Commission
12:20	Frank B. Turner Award	Michael Shumsky, PE, Director of State Construction Office
12:40	HUB Recognition Awards	Tammie Hall, Director, Office for Historically Underutilized Businesses

### BREAK-OUT SESSIONS (Attend one session for each time slot)

1:00

#### ROOM 1 (A&B)

- ▶ Cost Estimation and Current Bid Environment William Johnson, RA, Assistant Director, State Construction Office

#### ROOM 1 (C&D)

- ▶ Life Cycle Cost Update - Pivoting Toward Sustainability Tom Galdi, PE, Engineering Supervisor, State Construction Office  
Thomas Vu, PE, Energy Modeling and Mechanical, Affiliated Engineers

#### ROOM 3

- ▶ 2.0 Statewide Demographics Analysis What it means to our economy Dr. James H. Johnson, Director, Frank Hawkins Kenan Institute of Private Enterprise

#### ROOM 6

- ▶ A Construction Project in Bankruptcy James Bernier, Jr., Special Deputy Attorney General, NCAG

2:00

#### ROOM 1 (A&B)

- ▶ Executive Order 266 - Updating the NC Uniform Floodplain Management Policy for State Construction Michael Ali, PE, Assistant Director, State Construction Office  
Raffaele Esposito, PE, Engineering Supervisor, State Construction Office  
Steve Garrett, State NFIP Coordinator, NC Department of Public Safety

	<b>ROOM 1 (C&amp;D)</b>	
	► Alternatives to Plain Old Telephone Service (POTS)	Robert Talley, PE, Assistant Director, State Construction Office Bill Bagnell, Associate Vice Chancellor, ECU Miriam Tripp, Director of Capital Planning, UNC System Office Cynthia Register, Engineering Executive Director, UNC-CH
	<b>ROOM 3</b>	
	► Prevention Thru Design	Dr. Michael Behm, College of Engineering and Technology, ECU Matthew Marbois, PE, Electrical Engineer, State Construction Office
	<b>ROOM 6</b>	
	► Interscope and Bluebeam Overview	LeaAnne Hahnel, Business Systems Analyst, State Construction Office Isaac Loydpierson, PE, Electrical Engineer, State Construction Office
2:45	<b>BREAK AND NETWORKING</b>	
3:00		
	<b>ROOM 1 (A&amp;B)</b>	
	► Cost Estimation and Current Bid Environment	William Johnson, RA, Assistant Director, State Construction Office
	<b>ROOM 1 (C&amp;D)</b>	
	► Life Cycle Cost Update - Pivoting Toward Sustainability	Tom Galdi, PE, Engineering Supervisor, State Construction Office Thomas Vu, PE, Energy Modeling and Mechanical, Affiliated Engineers
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	► 2.0 Statewide Demographics Analysis What it means to our Economy	Dr. James H. Johnson, Director, Frank Hawkins Kenan Institute of Private Enterprise
	<b>ROOM 6</b>	
	► A Construction Project in Bankruptcy	James Bernier, Jr., Special Deputy Attorney General, NCAG
4:00		
	<b>ROOM 1 (A&amp;B)</b>	
	► Executive Order 266 - Updating the NC Uniform Floodplain Management Policy for State Construction	Michael Ali, PE, Assistant Director, State Construction Conference Raffaele Esposito, PE, Engineering Supervisor, State Construction Office Steve Garrett, State NFIP Coordinator, NC Department of Public Safety
	<b>ROOM 1 (C&amp;D)</b>	
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5:00	<b>ADJOURN</b>	
	<b>FOLLOW-UP EVENTS</b>	
5:00 PM - 7:00 PM	20 <sup>th</sup> Annual Contractor's Networking Reception & Expo - Office for Historically Underutilized Businesses (Open to all Conference Attendees)	