

# NCAMPO Annual Transportation Conference

Greenville, North Carolina April 26 - 28, 2023

Greenville Convention Center

Technical Session Grouping

**Wednesday, April 26**

**1:30-3:00 Session: Conference Opening/Welcome/Plenary in Exhibit Hall DE**

**Wednesday, April 26, 2023**

Timeframe	Activity	Moderator : Eliud De Jesus
1:30 p.m.	<b>Conference Opening/Welcome</b>	
2:05 p.m.		
1:30	1:35 Color Guard and National Anthem by Antonio Perry	
1:35	1:40 <i>Eliud De Jesus, Greenville MPO</i>	
1:40	1:50 Chris Lukasina and Rose Bauguess NCAMPO President and NCARPO President	
1:50	2:00 Awards and Recognitions: North Carolina Pedestrian & Bicycle Professional of the Year Award and MPO Recognition	Tristan Wrinkler, Chris Lukasina
2:00	2:05 <i>Mayor P.J. Connelly, City of Greenville Mayor</i>	
2:05 p.m.	3:10 p.m. <b>Opening Plenary</b>	
2:05	2:25 <i>Brian Floyd, ECU Health Medical Center President &amp; COO</i>	
2:25	2:30 <i>Merrie Jo Alcock, NCDOT Board Member</i>	
2:30	2:50 <i>Kevin Lacy, Director of Strategic Planning &amp; Programming</i>	
2:50	3:10 <i>Building the Great Trails State- How North Carolina Came Together for BIG Trail Change</i>	Iona Thomas, Palmer McIntyre

**3:15-3:30 Break**

## 3:30-5:00 Session Group 1

A1: Are you my uber? Not quite. Moderator: Emily Yeager Room: Emerald East	B1: A Holistic View of Transportation Systems Moderator: Nastasha Earle-Young Room: Emerald West	C1: Ways to Boost Your Multimodal Planning Efforts Moderator: Dee Dinsdale Room: Gallery 1-3	D1: Vision Zero: An Anti-Crash Course Moderator: Kerry Morrow Room: Gallery 4-6
Micro Transit Implementation and Integration Challenges	Results from the 2022 NCDOT MBUF Pilot	Multimodal Feasibility Studies Grant Program and Template Development	Safety and Vision Zero: Best Practices, SS4A, and North Carolina Happenings
Lessons learned from six microtransit systems in NC	Potential Passenger Ferry Routes in North Carolina	The Economic Impact of Completing Six Key Links of the Carolina Thread Trail	Diving Deeper into Pedestrian and Bicyclist Crash Data: NCDOT Vulnerable Road User Safety Assessment
Hybrid transit service model to improve mobility	Understanding Airport Projects in STIP	Multi-Modal Transportation - Planning and Implementation	Moving Beyond Heat Maps: Conducting Efficient and Effective Regional Safety Analysis
Comments:	Comments:	Comments:	Comments:

**6:00-8:00 Opening Reception at ECU Townebank Tower**

**Thursday, April 27**

**7:30 - 8:30 Continental Breakfast- Room: Exhibit Hall ABC**

**8:30-10:00 Session Group 2**

<p><b>A2: Hoping for the Best, Planning for the Worst</b> Moderator: Leonard White Room: Emerald East</p>	<p><b>B2: Help! I don't know what I don't know.</b> Moderator: Joe Geigle Room: Emerald West</p>	<p><b>C2: Stuck in Traffic... Again</b> Moderator: Loretta Barren Room: Gallery 1-3</p>	<p><b>D2: Low Cost, High Reward</b> Moderator: Suzette Morales Room: Gallery 4-6</p>
<p>Prioritizing Transportation Resiliency within Onslow County</p>	<p>Top Ten Traffic Engineering Fundamentals that Planners Should Know</p>	<p>Solving Fayetteville's Connectivity Crisis</p>	<p>The Applicability of Public Private Partnerships in Transportation</p>
<p>Small Towns, Big Floods</p>	<p>The Residents and Elected Officials Guides to Transportation</p>	<p>Using Interagency Collaboration to Revamp the Congestion Management Process</p>	<p>Winning Small: Low(er) Cost Strategies to Increase Connectivity in Your Community While Waiting for the Big Wins</p>
<p>Safety in NEPA: Case Studies and Noteworthy Practices</p>	<p>Congrats, you've received a federal grant, now what?</p>	<p>Colorado SMART 25 Managed Motorways Pilot Project</p>	<p>Transit &amp; Multimodal: Breaking Down Silos and Looking at the Regional Perspective</p>
<p>Comments:</p>	<p>Comments:</p>	<p>Comments:</p>	<p>Comments:</p>

**10:00 - 10:30 Break**

**10:30 - 12:00 Session Group 3**

<p><b>A3: Engaging Underserved Populations</b> Moderator: Jamie Viera Room: Emerald East</p>	<p><b>B3: Been There Drone That</b> Moderator: Randi Gates Room: Emerald West</p>	<p><b>C3: Strategies for Improving the Public Transit Experience</b> Moderator: Deanna Trebil Room: Gallery 1-3</p>	<p><b>D3: Creating Safe Opportunities for Active Users</b> Moderator: Dan Hemme Room: Gallery 4-6</p>
<p>Equitable Engagement and Equitable Outcomes</p>	<p>Building an Advanced Air Mobility/Unmanned Aircraft Systems Ecosystem for North Carolina</p>	<p>Advanced Topics in Bus Rapid Transit (BRT) Implementation: Infill Stations and Toll Road Integration</p>	<p>Tactical Active Transportation Improvements in Montgomery County, Maryland: Road Diets, Shared Streets, Pilot Bus Lanes and Open Parkways</p>
<p>Engaging with Rural Populations for Bicycle and Pedestrian Planning</p>	<p>Freeway Traffic Operations in North Carolina</p>	<p>City of Durham's Bus System Improved by Community Trust – City of Durham's Better Bus Project</p>	<p>From Sidewalk to Sidepath: Challenging Assumptions and Thinking Creatively to Achieve Your Vision</p>
<p>National Strategic Communications Discipline Leader</p>	<p>ATLAS Map: Expediting Project Delivery Using Geospatial Data &amp; Analysis</p>	<p>Transit Planning to Implementation: City of Durham's Better Bus Project</p>	<p>Multimodal Safety Planning for Large Cities</p>
<p>Comments:</p>	<p>Comments:</p>	<p>Comments:</p>	<p>Comments:</p>

**12:00 - 1:15 Keynote Luncheon - Mitchell Silver, FAICP: Planning with Purpose - Room: Exhibit Hall ABC**

**1:30 - 3:00 Session Group 4**

<p><b>A4: Planning for All</b> Moderator: Scott Walston Room: Emerald East</p>	<p><b>B4: Technologically Advanced Planning</b> Moderator: Jonas Hill Room: Emerald West</p>	<p><b>C4: Integrating Land Use and Transportation Planning</b> Moderator: James Rhodes Room: Gallery 1-3</p>	<p><b>D4: Creating Bicycle and Pedestrian Friendly Environments</b> Moderator: Pam Cook Room: Gallery 4-6</p>
<p>Designing an Equity-Centered Process for Prioritizing Transportation Improvements</p>	<p>Predicting Trip Generation using Explainable Artificial Intelligence</p>	<p>Census Transportation Planning Products Update</p>	<p>Chapel Hill and NCDOT: A Successful Collaboration to Implement Protected Bike Lanes on Franklin Street</p>
<p>Performance Measures for Equity</p>	<p>Triangle Region Model Generation 2 - Planners Guidebook</p>	<p>Catawba Crossings: A Collaborative Approach to Transportation and Land Use Planning</p>	<p>Alternative Intersection Design Strategies for Catalyzing Walkable, Sustainable Development in High Traffic Suburban Environments</p>
<p>Comments:</p>	<p>Comments:</p>	<p>Comments:</p>	<p>Comments:</p>

**3:00 - 3:30 Break**

**3:30 - 5:00 Session Group 5**

<p><b>A5: Moving Towards an Inclusive Planning Process</b> Moderator: Hank Graham Room: Emerald East</p>	<p><b>B5: Technically Speaking</b> Moderator: Kenneth Withrow Room: Emerald West</p>	<p><b>C5: The Weight of Freight</b> Moderator: Sam Singleton Room: Gallery 1-3</p>	<p><b>D5: The Success of Complete Streets</b> Moderator: Bill Marley Room: Gallery 4-6</p>
<p>Equitable Electrification: MPO focus</p>	<p>Impacts of E-commerce Related Trips in an Urban Travel Demand Model</p>	<p>Two Regional Freight Mobility Plans - One Coordinated Effort</p>	<p>Practitioner's Guide to Slower Streets</p>
<p>Health Equity Analysis &amp; Linkages in North Carolina (HEAL NC)</p>	<p>Evaluating the effectiveness of microtransit software deployments in North Carolina</p>	<p>Examining Urban Freight and Safety Issues in the United States: Challenges and Opportunities</p>	<p>Revisiting Hillsborough Street: Evaluating the Effectiveness of Raleigh's Largest Complete Streets Project</p>
<p>BGMPO Transportation Safety Action Plan</p>	<p>Express Design Traffic Evaluation: Process for Preliminary Traffic Operations Assessment</p>	<p>The State of Truck Parking in North Carolina</p>	<p>North Carolina Non-Motorized Volume Data Program</p>
<p>Comments:</p>	<p>Comments:</p>	<p>Comments:</p>	<p>Comments:</p>

## Friday, April 28 -- All events in Exhibit Hall DE

7:30 - 8:30 Continental Breakfast- Room: Exhibit Hall ABC

### 8:30-12:10 Session: Conference Closing in Exhibit Hall DE

Timeframe			Speakers
<b>Starts</b>	<b>Ends</b>	<b>NCDOT Plan and Program Updates</b>	
8:30 a.m.	9:00 a.m.	Moderator: Neil Burke Room: HYPE	
9:00 a.m.	10:45 a.m.	Regional Long Range Transportation Planning in North Carolina (NCDOT)	
	9:00	9:20 NCDOT Division of Planning and Programming Update	Gretchen Vetter, AICP and Brian Wert
	9:00	9:40 2023 Rail Update North Carolina Rail Initiatives and Opportunities	Jason Orthner
	9:40	10:25 Complete Streets at NCDOT; NCDOT Integrated Mobility Division Updates	Ryan Brumfield and Joe Furstenberg
	10:25	10:45 North Carolina's Clean Transportation Plan: Moving Towards a Cleaner Future	Heather Hildebrandt and Starla Couso
10:45 a.m.	11:00 a.m.	Break	
11:00 a.m.	11:40 a.m.	Transportation Policy Updates (AMPO, FHWA, Others)	
	11:00	11:15 AMPO Update	Caitlin Cook, Transportation Planning Director
	11:15	11:30 FHWA Update	Edward Parker, NC Deputy Division Administrator
	11:30	11:40 Statewide Policy Update	Matt Bales, Director of Strategic Initiatives at Summit Design and Engineering Services
11:40 a.m.	11:50 a.m.	Sponsor Recognition	
11:50 a.m.	12:00 p.m.	Conference Closing/2024 Annual Meeting Location Announcement	