

NCAMPO Annual Transportation Conference

Greenville, North Carolina April 26 - 28, 2023

Greenville Convention Center

Draft Technical Session Grouping

subject to change or pending clarification

Wednesday, April 26

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

Wednesday, April 26, 2023

Timeframe		Activity	Moderator
1:30 p.m.	1:45 p.m.	Conference Opening/Welcome Mayor, City Manager - City of Greenville Greenville MPO Representative	
1:45 p.m.	3:00 p.m.	Opening Plenary Chris Lukasina, NCAMPO President & Vicki Eastland, NCARPO President	
1:45	2:00	ECU Chancellor	
2:00	2:15 OR 2:10	NCDOT Board Member	
2:25	2:30	Kevin Lacy - Director of Strategic Planning & Programming	
2:30	2:50	Palmer McIntyre, Iona Thomas- Building the Great Trails State- How North Carolina Came Together for BIG Trail Change	
2:50	3:10		

3:10-3:30 Break

3:30-5:00 Session Group 1

A1: Are you my uber? Not quite. Moderator: Room: Emerald East	B1: A Holistic View of Transportation Systems Moderator: Room: Emerald West	C1: Ways to Boost Your Multimodal Planning Efforts Moderator: Room: Gallery 1-3	D1: Vision Zero: An Anti-Crash Course Moderator: 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 (ask presenter to combine other presentation)	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

8:30-10:00 Session Group 2

A2: Hoping for the Best, Planning for the Worst

Moderator:
Room: Emerald East

B2: Help! I don't know what I don't know.

Moderator:
Room: Emerald West

C2: Stuck in Traffic... Again

Moderator:
Room: Gallery 1-3

D2: Low Cost, High Reward

Moderator:
Room: Gallery 4-6

Transportation Resiliency

Top Ten Traffic Engineering Fundamentals that Planners Should Know

Solving Fayetteville's Connectivity Crisis

The Applicability of Public Private Partnerships in Transportation

Small Towns, Big Floods

The Residents Guide and The Elected Officials Guide to Transportation

Using Interagency Collaboration to Revamp the Congestion Management Process

Winning Small: Low(er) Cost Strategies to Increase Connectivity in Your Community While Waiting for the Big Wins

Safety in NEPA: Case Studies and Noteworthy Practices

Congrats, you've received a federal grant, now what?

Colorado SMART 25 Managed Motorways Pilot Project

Transit & Multimodal: Breaking Down Silos and Looking at the Regional Perspective

Comments:

Comments:

Comments:

Comments:

10:00 - 10:30 Break

10:30 - 12:00 Session Group 3

A3: Engaging Underserved Populations

Moderator:
Room: Emerald East

B3: Been There Drone That

Moderator:
Room: Emerald West

C3: Strategies for Improving the Public Transit Experience

Moderator:
Room: Gallery 1-3

D3: Creating Safe Opportunities for Active Users

Moderator:
Room: Gallery 4-6

Equitable Engagement and Equitable Outcomes

Building an Advanced Air Mobility/Unmanned Aircraft Systems Ecosystem for North Carolina

Advanced Topics in Bus Rapid Transit (BRT) Implementation: Infill Stations and Toll Road Integration

Tactical Active Transportation Improvements in Montgomery County, Maryland Road Diets, Shared Streets, Pilot Bus Lanes and Open Parkways

Engaging with Rural Populations for Bicycle and Pedestrian Planning

TSMO in North Carolina

Durham's Better Buses by Community Trust- City of Durham's Better Bus Project

From Sidewalk to Sidepath: Challenging Assumptions and Thinking Creatively to Achieve Your Vision

Paint by number, the Art of Performance-based Outreach

ATLAS Map: Expediting Project Delivery Using Geospatial Data & Analysis

Transit Planning to Implementation: City of Durham's Better Bus Project

Multimodal Safety Planning for Large Cities

Comments:

Comments:

Comments:

Comments:

12:00 - 1:15 Keynote Luncheon - Mitchell Silver: Planning with Purpose - Room: Exhibit Hall CDE

1:30 - 3:00 Session Group 4

A4: Planning for All Moderator: Room: Emerald East	B4: Technologically Advanced Planning Moderator: Room: Emerald West	C4: Integrating Land Use and Transportation Planning Moderator: Room: Gallery 1-3	D4: Creating Bicycle and Pedestrian Friendly Environments Moderator: Room: Gallery 4-6
Designing an Equity-Centered Process for Prioritizing Transportation Improvements	Predicting Trip Generation using Explainable Artificial Intelligence	Census Transportation Planning Products Update	Chapel Hill and NCDOT: A Successful Collaboration to Implement Protected Bike Lanes on Franklin Street
Performance Measures for Equity	Triangle Region Model Generation 2 - Planners Guidebook	Catawba Crossings: A Collaborative Approach to Transportation and Land Use Planning	Alternative Intersection Design Strategies for Catalyzing Walkable, Sustainable Development in High Traffic Suburban Environments
Environmental Justice Outreach and Mitigation for the I-526 Lowcountry Corridor-West Project	Scenario Testing Vehicle Miles Traveled Outcomes with the Triangle Regional Model Generation Two	The S-Line Corridor: Transit Oriented Development Planning in NC's Many Contexts	Improving Alternative Intersections for Bicyclists and Pedestrians
Comments:	Comments:	Comments:	Comments:

3:00 - 3:30 Break

3:30 - 5:00 Session Group 5

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

Friday, April 28 -- All events in Exhibit Hall AB

7:30 - 8:30 Continental Breakfast

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

Timeframe		NCDOT Plan and Program Updates Moderator: Neil Burke Room: Regional Long Range Transportation Planning in North Carolina (NCDOT) HYPE	Speakers
Starts	Ends		
8:30 a.m.	9:00 a.m.		
9:00 a.m.	9:20 a.m.	NCDOT Division of Planning and Programming Update Complete Streets at NCDOT; NCDOT Integrated Mobility	Gretchen Vetter, AICP; Leigh Wing, PE; Jason Schronce, PE; David Wasserman, PE
9:20 a.m.	10:05 a.m.	Division Updates North Carolina's Clean Transportation Plan: Moving Towards a Cleaner Future	Ryan Brumfield and Joe Furstenberg
10:05 a.m.	10:25 a.m.	2023 Rail Update North Carolina Rail Initiatives and Opportunities	Heather Hildebrandt and Allision Fluit
10:25 a.m.	10:45 a.m.	Break	Jason Orthner
10:45 a.m.	11:00 a.m.	Transportation Policy Updates (AMPO, FHWA, Others)	
11:00 a.m.	11:15 a.m.	AMPO Update, XX (AMPO)	
11:15 a.m.	11:30 a.m.	FHWA Update, XX (FHWA-NC Division) Metro Mayors/Rural Center Presentation, Beau Mills	
11:30 a.m.	11:40 a.m.	(Metro Mayors) and _____ (NC Rural Center)	
11:40 a.m.	11:50 a.m.	Sponsor Recognition	
11:50 a.m.	12:00 p.m.	Conference Closing/2023 Annual Meeting Location Announcement	