Back to Basics	Roadways and Design	Active Transportation/Healthy Communities	Toolkits and Technical	Freight and Commerce		
Wednesday afternoon 3:15 to 5:00 p.m.	Wednesday afternoon 3:15 to 5:00 p.m.					
MAP 21 and Performance Measures	Safety	Greenways in Active Transportation	Land Use Modeling	MAP 21/Economic Development/Sustainability		
If the Geigle PE EHWA and Enren Meister Director of Performance	TRR's Highway Safety Performance Committee ANR25	IWilmington Comprehensive Greenway Plan (Mike Kozlosky Wilmington	CTPP Update on Census - Available Resource Toolkits (Penelope Weinberger, CTPP Program Manager AASHTO)	Economic Sustainability & Transportation - Unavoidable Bedfellows (Brian Byfield, NC Sustainable Communities, Constance Stancil, Durham, Benjamin Hitchings, Morrisville, Grant Meacci, Raleigh)		
IMPOs Past Present and Future (Radha Swayamnakala PE RS&H)	What Would You Give Up to Cross the Road Safely? (Mike Rutkowski and Scott Lane, Stantec)	Neuse River Greenway (Iona Thomas, AICP, Stewart)	Potentials for Fusing Transportation and Land Use Modeling (Mark Kirstner, AICP, John Kim, PART, and Hanna Cockburn, AICP, City of Greensboro)	How MPOs Can Leverage Freight Elements of MAP-21 (Dike Ahanotu, Ph.D. Cambridge Systematics Inc)		
New Data (Reza latari Ph I) PE Road Safety and Transportation		Creating Places and Enhancing User Experiences Along Trails and Greenways (Graham Smith, ASLA, DHM Design)				
Thursday Marris 2020 to 40 and						

Thursday Morning 8:30 to 10 a.m.

Public Involvement	Re-Envisioning Freeways	Statewide Bike and Ped	Data in Modeling and Planning	MAP 21 and Freight Roundtable
Designing Public Participation Programs that Get Results: Going Beyond	Innovating I-95: Investing for the Future NCDOTs Experience Using	WalkBikeNC: The 2013 Statewide Pedestrian and Bicycle Plan (Matt	Implications of Trip Generation Rates Over Time (Leta Huntsinger, Ph.D.,	Fraight Provisions in MAD 21 /Loretta Parron Transportation Diapper
the Basics (Unwanna Dabney, Ph.D. Planning and Program Development	Economic Analysis to Answer Tough Questions (Kristine O'Connor, PE,	·	PE, Parsons Brinckerhoff)	FHWA)
Manager, FHWA)	NCDOT, and Paula Dowell, Cambridge Systematics	riayes, Aicr, Aita, and Lauren Blackburn, Aicr, Nebory	FL, Faisons billickerion)	MWAJ
"Excuse Me, Do You Speak Public" - Why You Need to Learn the	Business 40 Rehabilitation and ACTT - Faster, Better, and Beautiful (Pat	Safe Routes to School in NC - State & Local Perspectives (Judi Lawson	Call of Duty: Can Cell Phone Data Help My Model? (Rhett Fussell, PE,	Freight and Logistics Roundtable - The Triad Model (C. David
Language of Public Involvement (Garold Smith, VP, Public Involvement	Ivey, NCDOT Div 9, and Glenn Walters, ASLA, Creative Corridors Master	• • • • • • • • • • • • • • • • • • • •	Parsons Brinckerhoff)	Hauser, Project Manager, Transportation Education Initiative and other
and Communications Director, Eydo)	Plan - DesignWorkshop)	Wallace, MDA, AFR, Wallace Consulting)	raisons billickernon)	Triad Freight Logistics Members)
· · · · · · · · · · · · · · · · · · ·	I-277/I-77 Loop Study (Radha Swayampakala, PE, RS&H, and Vivian Coleman, RLA, AICP, Charlotte DOT)		<b>Development of External Truck Trips for NC MPOs</b> (Carlee Clymer and Rolf Moeckel, Parsons Brinckerhoff)	

Thursday Morning 10:30 to 12 noon

Transit and Urban Circulation	Design Build - A Case Study	Bike/Ped Design and Livability Improvements	Performance Measures	Economic Development and Freight
Interactive Technologies to Streamline Regional Transit Planning (Juanita Shearer-Swink, RLA, TTA, Mark Ahrendsen, DCHC MPO TCC Chair, and Jeff	PE, Design/Build Unit, NCDOT, Daniel Bridges, PE, Parsons Brinckerhoff,	IServing as a Catalyst for Improving Walking and Biking in NC (Lauren	Building on Best Practices in Project Management - PMBOK Standards (Majed Al-Ghandour, Ph.D, PE, NCDOT)	Mapping Port Competitiveness and Market Opportunities for Economic Development in North Carolina (Alixandra Demers, Ph.D, PE and Eddie McFalls, AECOM)
Evaluating the Implementation of a High Capacity Transit System in Winston-Salem (Taiwo Jaiyeoba, HDR, and Toneq' McCullough, PE, Director, Winston-Salem DOT)			Analyzing Impacts of Growth and Transportation Improvements in Swift Creek Area (Chris Lukasina, AICP, GISP, CAMPO, and Taruna Tayal, MAB)	Economic Development and Freight Flow on Rural Roads and Highways (C. David Hauser, Project Manager, Transportation Education Initiative)
Traffic Mover, Downtown Gateway or Neighborhood Main Street (Kirk Stull, PE, Senior VP, HDR)	Facing the Noise Wall - A New Paradigm for North Carolina (Greg Smith, PE, NCDOT PDEA, Joycelyn Johnson, Community Outreach Chair, Creative Corridors Coalition)	Documentation Project and Practical Tools (Jean Crowther Planner Alta	MAP-21 and Active Transportation Performance Measures (Lyubov Zuyeva, French Broad MPO, and Suraiya Rashid, Wilmington MPO)	Hydraulic Fracturing and Freight Transportation-Lessons Learned from the Shale Gas Industry in Pennsylvania (Patrick Anater, AICP, Gannett Fleming)

Thursday 1:45 to 3:15 p.m.

Environmental Justice	Complete Streets	Public Health and Transportation	Project Prioritization	Sustainability in Action
Environmental Justice - Ensuring Transportation System Equity through Quantitative Analyses (Lynise DeVance, Civil Rights Program Manager, FHWA)	Complete Streets Training and Implementation in North Carolina (Dan Gelinne, UNC, and Lauren Blackburn, AICP, NCDOT)	Illori Rhaw MA DADHS NC Division of Dublic Haalth and Ed Johnson RLA	I(Nicholas Landa, MITMPC) and Radha Swayamnakala, PERS&H)	MAP 21 Planning-Environmental Linkage Provisions and the NCDOT Integration of Planning and NEPA Effort (Clarence Coleman, PE, FHWA and Dan Thomas, PE, NCDOT)
Identifying North Carolina's Transportation Disadvantaged Populations (T.S. Combs, Ph.D, Elizabeth Shay, Ph.D, and D.A. Salvesen, Ph.D., UNC)	Green Streets - Revand the Streetscane (Augustine Wong RIA	IGoals (In Morgan, MAEd, Pitt County Health Denartment, David Clear	Project Prioritization Approach for Multiple Stakeholder Environments (Jay Evans, PE, AICP, Cambridge Systematics)	The State of Sustainability Practice in NC via Community Practices Self Assessment Tool (Brian Byfield, AICP, NC Sustainable Communities)
Environmental Justice Case Study - Prosperity Church Road in Charlotte (Kirk Stull, PE, Senior VP, HDR)	Reducing the Cost of Crosswalk Installation Through Coordination with	·	Update on the Strategic Prioritization Process 3.0 (Don Voelker and David Wasserman, PE, NCDOT Strategic Planning Office)	Driving Plug-In Electric Vehicles (PEV) Readiness Efforts in NC (Cyrus Dastur, Transportation Specialist, Advanced Energy and Brennan Bouma, Triangle J COG)

Thursday 3:45to 5:15 p.m.

Comprehensive and Regional Planning	Road Design	Public Health and Transportation	Regional Scenario Planning	Lightning Round (15 minute presentations)
Mapping the Future From Start to Finish (Paul Black, AICP, Land of Sky MPO)	Road Diets and One-Way/Two-Way Conversions - Urban Design and  Traffic Considerations (Sreekanth Nandagiri PE and Ed McKinney AICP	behaviors, such as routine walking, cycling, and transit use. This session will demonstrate how walk audits can inspire leaders and	Welcome to the Intersection of Regional and Transportation Planning	22,500 Traffic Signs, 550 miles, 5 months, 1 system (Gwen Ford, GISP, City of High Point) Piedmont Triad Environmental Justice Data Scan (Jesse Day, PTRPO)
I Have Coordinated with NCDOT on my CTP, What's Next? (Ed Lewis, Division 7 Planning Engineer, NCDOT)		principles and best practices, and provide practical planning for specific interventions, policy, and environmental improvements.		NCDOT Performance Measures and MAP 21 (David Hyder, PE, High Point MPO) Scenario Analysis - A Literature Review (David Hyder, PE, High Point MPO)
Connecting Northern Brunswick County, One Collector Street at a Time (Allison Fluitt, PE, AICP, and Aaron Heustess, PE, Kimley-Horn)	Truck Impacts in the Pertormance of Roundahouts - A Dedicated Truck	(Mark Fenton, Adjunct Associate Professor, Tufts University, and Lynne Mitchell, Preventive Health Director, Forsyth County Department of Public Health)		STP-DA Success Stories ( TMA MPO members) Present projects that were successful or lessons learned

Health)