


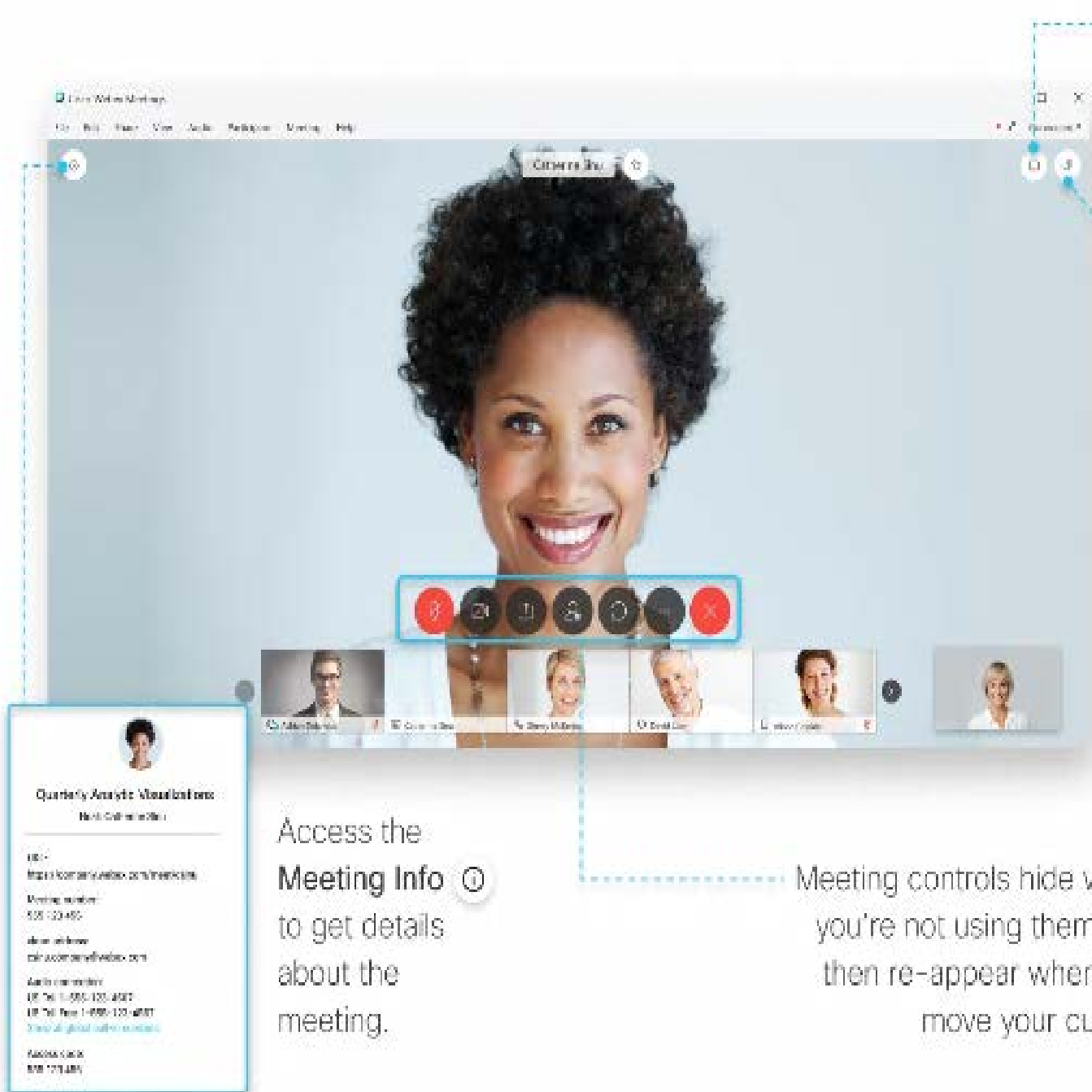
Greensboro Urban Area MPO



**Technical Coordinating Committee
March 9, 2021**

A large green highway sign with a white border and a white outline. The sign is mounted on a metal structure and is set against a blue sky with light clouds. The text on the sign is centered and reads:

**Opening Remarks
&
TAC Roll Call**



Change your **Video Layout**  to control where you view video participants and panels on your screen.

Choose **Floating Panel View**  to position any panel where you want it - even on a second monitor.

Access the **Meeting Info**  to get details about the meeting.

Meeting controls hide when you're not using them and then re-appear when you move your cursor.

Attendee Verification

Action Items

March 9, 2021

Action Business Other

Technical Coordinating Committee

Meeting Minutes of January 26, 2021

2:00 p.m., Greensboro, NC

WebEx Online Virtual Meeting

Attendance

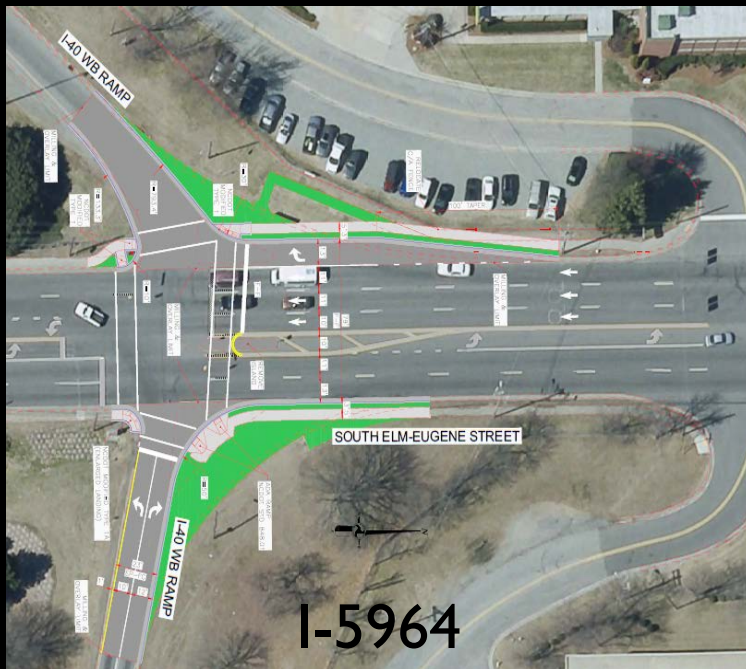
Tyler Meyer	<i>GDOT/MPO</i>	Elizabeth Jernigan	<i>GSO Parks & Rec</i>
Hanna Cockburn	<i>GDOT</i>	Mark Kirstner	<i>PART</i>
Chris Spencer	<i>GDOT</i>	Michael Abuya	<i>NCDOT TPD</i>
Denise Conway	<i>GDOT</i>	Wright Archer	<i>NCDOT Div. 7</i>
Craig McKinney	<i>GDOT/MPO</i>	Tamara Njegovan	<i>NCDOT Div. 7</i>
Lydia McIntyre	<i>GDOT/MPO</i>	Stephen Robinson	<i>NCDOT Div. 7</i>
Tram Truong	<i>GDOT/MPO</i>	Suzette Morales	<i>FHWA</i>
Yuan Zhou	<i>GDOT/MPO</i>	Greg Fuller	<i>Summit Design</i>
Gray Johnston	<i>GDOT/MPO</i>	Patrick Cumings	<i>Summit Design</i>
Molly Auten	<i>GDOT/MPO</i>	Branson Johnson	<i>Summit Design</i>
George Linney	<i>GTA</i>	Eric Keravuori	<i>Summit Design</i>

Tyler Meyer called the meeting to order at approximately 2:22 PM.

MTIP Amendment: Statewide Transit Projects

- Adds \$47.5 million in FY 2022 in 13 projects
- Using 5310, 5311, 5339, ADTAP and RTAP funds
- Funding for rural and small urban systems
- Provides for:
 - \$21.8 million for capital projects
 - \$7.1 million for operational expenses
 - \$18.6 million for transit administration
- Identifies:
 - \$3.9 million in State matching funds
 - \$8.7 million in Local funds
- Action needed for STIP/MTIP consistency

MTIP Modification: MPO Area Roadway Projects



I-5964: I-40 / Elm-Eugene interchange safety & operational improvement: *accelerate construction FY 23 to FY 21*



R-5725: NC 68, NC 150 to Fogleman; access management & safety improvements: *delay R/W FY 21 to FY 22 & construction FY 22 to FY 23.*

MTIP Amendment: A&Y Greenway / Downtown Greenway Phase 4

- Awarded \$4.4 million in 2019 along with \$1.1 million local match
- Current cost estimate exceeds funding
- \$2,748,595 in BGANY from MPO DA reserves to be added along with \$687,149 local match
- Increases federal share to 80%



MTIP Amendments: FY 2021 CMAQ Shovel Ready Transit Projects

- Late 2020 NCDOT issued a call for shovel ready FY 2021 CMAQ projects
- From list of eligible MPO projects, two were selected:
 - TA-4771 4 GTA Clean Diesel Replacement Buses: *\$1,900,000 CMAQ & \$475,000 local match*
 - TL-0012 GTA Expanded Sunday Service: *\$2,164,190 CMAQ & \$541,049 local match*



Action Business Other

Action: Recommend Approval

MTIP Amendments: FY 2022 CMAQ Transit Projects

- NCDOT made available \$1,763,123 CMAQ funds in FY 2022; will be matched by \$440,781 local funds
- CMAQ eligibility is limited & per new requirement must be obligated in FY 2022 or funds will be reallocated under a statewide competitive process
- TA-4771 will replace 4 out of date GTA buses with 4 clean diesel buses
- Without this award buses would not get replaced until FY 2023+

STATUS	ID #	DESCRIPTION	FUNDS	PHASE	FY 2020	FY 2021	FY 2022
Current	TA-4771	Clean Diesel Replacement Buses	FBUS	CP	\$ 1,768,000		
			CMAQ	CP		\$ 1,900,000	
			L	CP	\$ 312,000	\$ 475,000	
Add	TA-4771	Clean Diesel Replacement Buses	<u>CMAQ</u>	<u>CP</u>			<u>\$1,763,123</u>
			<u>L</u>	<u>CP</u>			<u>\$440,781</u>

MTIP Amendment: MPO DA Pedestrian Projects

- Shift funding from FY 2021 to FY 2022
- Additional time needed to develop designs for pedestrian signals at signalized intersections
- Also add right-of-way and/or utility phase

TIP#	Description	Construction FY
U-5532 K	North Elm - Cornwallis to Cone	2021
U-5532 H	Seminole - J Boyd to Benjamin; Whippoorwill - Pennydale to Jane; Bessemer - Hill to Grecale	2021
U-5532 F	Holden Road - Spring Garden to Madison & Darden to Vandalia; Spring Garden - Pomona to W Market; Rankin/Martin - Summit to Springmont	2021
U-5532 E	Bridford/ Hornaday - Wendover to Nicholas; Big Tree Way - Wendover to Elk Hound; Hewitt - Norwalk to Merrit	2022
U-5532 G	Summit, - Rankin to N Buffalo Creek; Four Seasons - Vanstory to Creek Ridge, Pear - Ardmore to Gate City; Byers & Byers Ridge- Lees Chapel to existing sidewalk	2022
U-5532 I	Holden - Madison to Friendly; Cotswold- Battleground to Cotswold Terr; Greenbriar - Church to Elm; Swing - Market to Burnt Poplar	2022

Business Items

March 9, 2021

Action Business Other

Draft FY 21-22 Unified Planning Work Program

- Annual budget and work plan for MPO planning
- Programs anticipated FY 2022 federal grants and local matching funds
- Anticipated planning grants:
 - FHWA PL \$471,928
 - BGDA \$200,000
 - FTA 5303 \$195,322

Draft FY 2021-2022 UPWP Highlights

- Prioritization 6.0, project priorities, & MTIP
- BiPed Plan Update
- Mobility Greensboro 2040 implementation
- Paratransit evaluation
- Vision Zero & MPO safety
- Project planning, outreach, and NCDOT coordination
- Implement model work program including freight model development & household travel survey
- Data collection, performance management, and use of new tools/ data sources

Division Engineer Updates

Action Business Other

Project Updates

Action Business Other

B-5553 Ballinger Road Bridge



Bid opening 2/2021 with construction to start in April

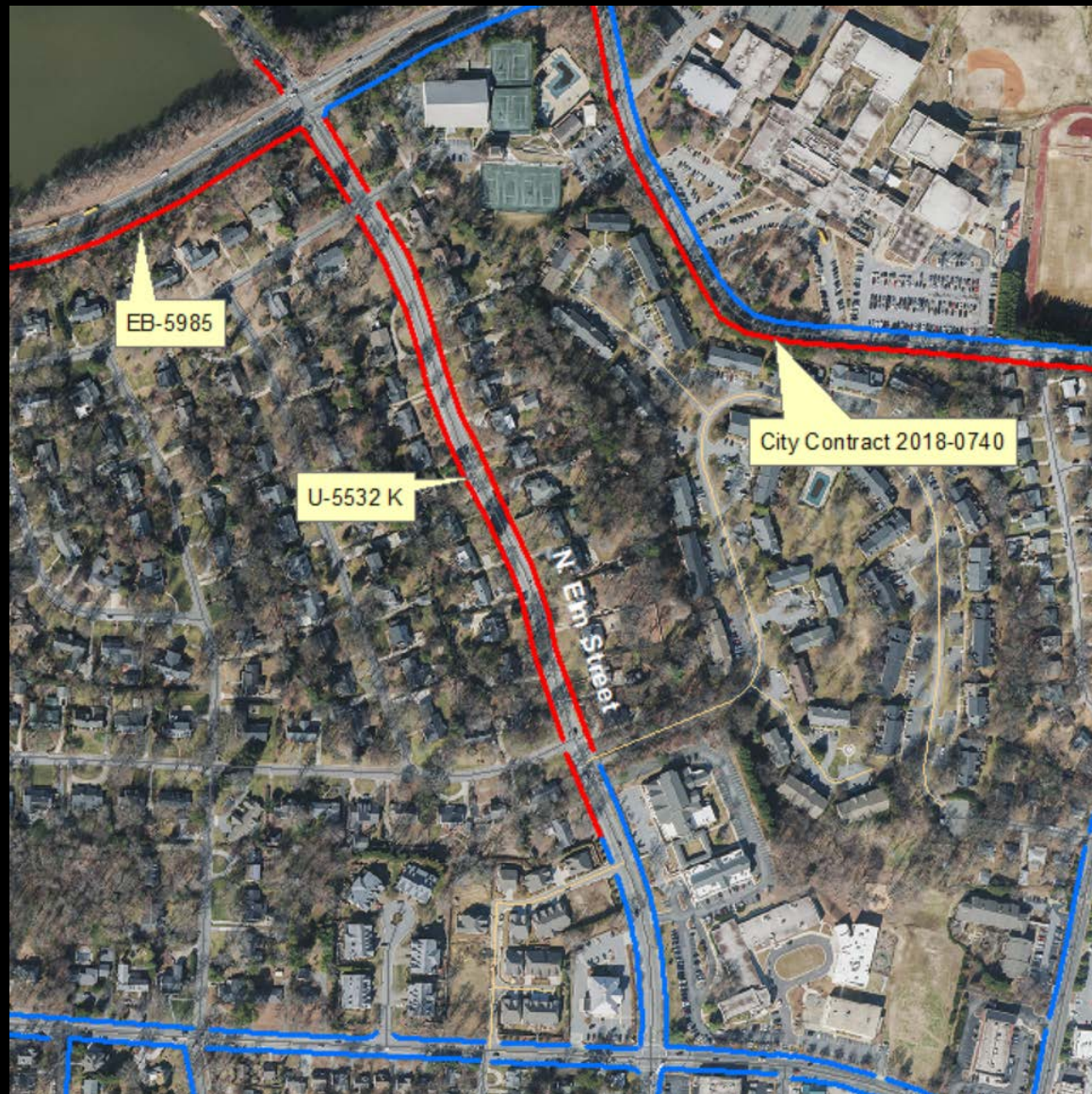
C-5555E College / New Garden Sidewalks

Bid opening scheduled for
April 15



U-5532 K North Elm Street

- Final plan and contract issues to be resolved by end of March.
- Construction Authorization to follow.
- April or May bid opening rather than current schedule of July.



Strategic Reports



2021 Federal Certification Review

Transportation Planning Process Input Survey

The Greensboro Urban Area Metropolitan Planning Organization or MPO plays an essential role in transportation planning and implementation for Greater Greensboro area. The MPO is federally mandated for urban areas with a population over 50,000. The Greensboro Urban Area MPO serves the City of Greensboro, Towns of Oak Ridge, Stokesdale, Summerfield, Pleasant Garden, Sedalia, and most of unincorporated Guilford County. The MPO works closely with local, state, and federal officials to plan and implement projects for roadway, transit, bicycle, pedestrian, aviation and rail.

The following survey is part of the certification review of the MPO's transportation planning process which is overseen by FHWA and FTA. We want to hear about your involvement in regional transportation planning. This survey should take four to five minutes. Thank you for making your voice heard!

1. How did you hear about this survey?

News/ Media Outlet(s)

Email

Facebook or other Social Media

Other

2. How familiar are you with the Greensboro Urban Area Metropolitan Planning Organization, its plans, and its projects?

Not Familiar

Somewhat Familiar

Familiar

Very Familiar

Express Designs

- Coordination Meeting with March 11 with NCDOT on express designs:
 - **I-5965** - I-40/Business 85/US29/US70 From Freeman Mill Road To US29/US70/US220.
 - **U-5851** - Church Street From US 220 / Wendover Avenue To East Cone Boulevard.
 - **U-6045** - Update Express Design - Sandy Ridge Road From I-40 To West Market Street.
 - **U-5842** - Pisgah Church Road At North Elm Street.
 - **U-5812** - Various Routes - Lawndale Drive / Pisgah Church Road, Lawndale Drive / Pisgah Church Road, Lawndale Drive / Martinsville Road, and Martinsville Road / Pisgah Church Road.

Section 5310 Call for Projects

- MPO directs 5310 Elderly & Disabled funds via competitive process defined by the 2019 Coordinated Plan update
- Estimated FY 21 funding is based on the estimate of FY 20 \$265,585
- 55% of program fund must be used on capital projects
- Vehicle purchase is not eligible for non-profit organizations and TAMS according to FTA and NCDOT recommendation



Section 5310 Timeline FY 2021

March 15	Call for projects published, including general evaluation criteria
April 14	Project submittal deadline
April 14 – April 19	Screening projects
April 19- April 23	Ranking projects by MPO and outside reviewers
May 12	Selection of projects by MPO TAC



Other Items

1. Member Updates
2. Wrap up
3. Next Meeting May 11, 2021 at 2 PM

Greensboro Urban Area MPO



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March 9, 2021**