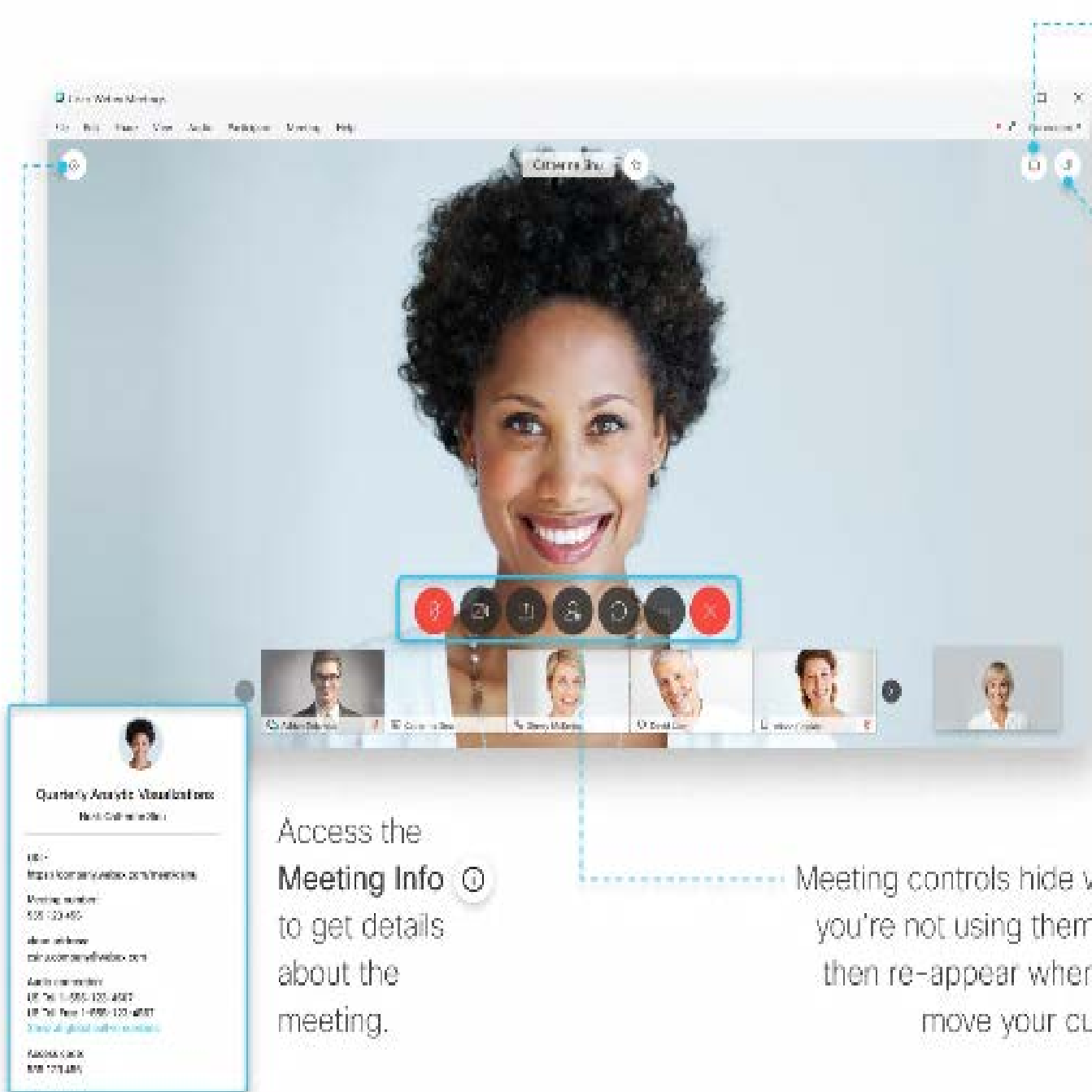


Greensboro Urban Area MPO



**Technical Coordinating Committee
September 20, 2021**



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.

A large green highway sign with a white border and a white outline. The sign is mounted on a metal post and is set against a blue sky with light clouds. The text on the sign is centered and reads "TCC Roll Call & Attendee Verification".

**TCC Roll Call
&
Attendee Verification**

Introductory Items

September 22, 2021

Action Items

September 22, 2021



Technical Coordinating Committee

Meeting Minutes of June 22, 2021

2:00 PM, Greensboro, NC

WebEx Online Virtual Meeting

Attendance

Tyler Meyer	<i>TCC Chair</i>	George Linney	<i>GTA</i>
Craig McKinney	<i>MPO Staff</i>	Mark Kirstner	<i>PART</i>
Lydia McIntyre	<i>MPO Staff</i>	Michael Abuya	<i>NCDOT TPB</i>
Tram Truong	<i>MPO Staff</i>	Scott Whitaker	<i>Town of Summerfield</i>
Yuan Zhou	<i>MPO Staff</i>	Sean Taylor	<i>Town of Oak Ridge</i>
Hanna Cockburn	<i>GDOT Director</i>	Susette Morales	<i>FHWA</i>
Chris Spencer	<i>GDOT/Engineering</i>	Elizabeth Jernigan	<i>GSO Parks & Rec</i>

MTIP Amendment: Statewide Transit Projects

- NCDOT proposes to amend four projects
- Three administrative projects continue ongoing programs

Project	Description	Status	FY 2022
TM-0036	Section 5310 Administration	New	\$567,000
TU-008 & 009	NCSU tech support & training	New	\$588,000
TO-0003	Human trafficking awareness	Existing	+\$30,000 Federal
			\$150,000 total

- The fourth adjusts funding for existing project

MTIP Amendment: Statewide Air Quality & Roadway Projects

- NCDOT proposes to add five projects
- Funded under statewide CMAQ program
 - Three air quality forecasting & outreach projects
 - One project for clean fuel micro grants
 - One Intelligent Transportation Systems operating project

Project	Description	Status	FY 2022
C-4903	Air quality awareness	New	\$860,000
C-5702D	Clean fuel awareness	New	\$1,513,000
C-5702E	Air quality subawards	New	\$1,528,000
HO-0005	Intelligent Transportation Systems Operations	New	\$6,700,000
HO-0009	Air quality forecasting	New	\$860,000

- These projects continue ongoing programs

MTIP Amendment & Modifications: MPO Area Rail Projects

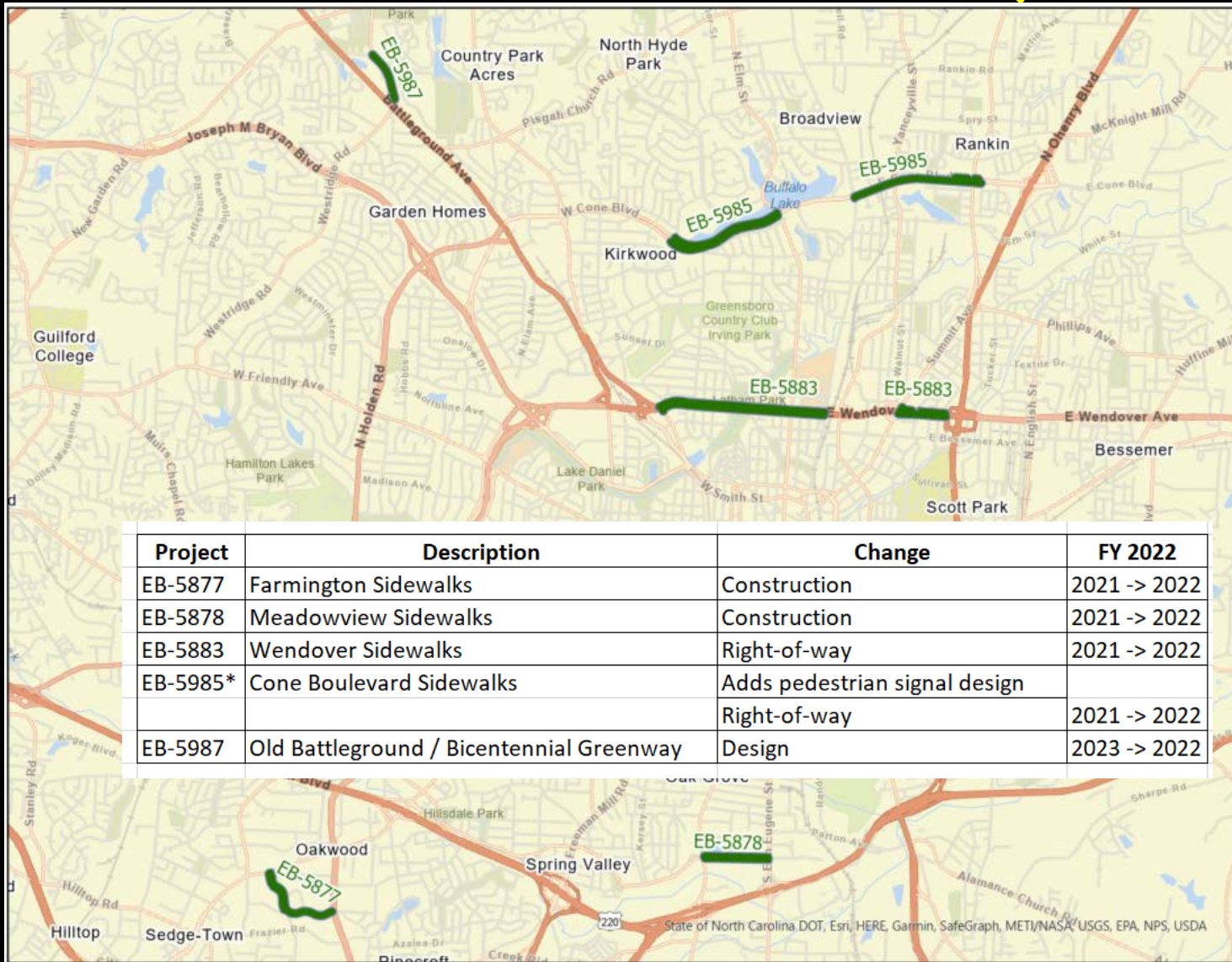


Project	Description	Change
P-5719C	Acquire and refurbish 8 rail cars from NCR	FY 21, 23, 24 -> FY 22, 24, 25
Y-4807B*	Crossing closure at Lowdermilk St, Sykes Ave, and Pine St. Realignment at Lowdermilk St and Sykes Ave.	CST FY 21 -> 22 Adds \$500, utility phase

Action Business Other

Recommendation: Amend/Modify MTIP

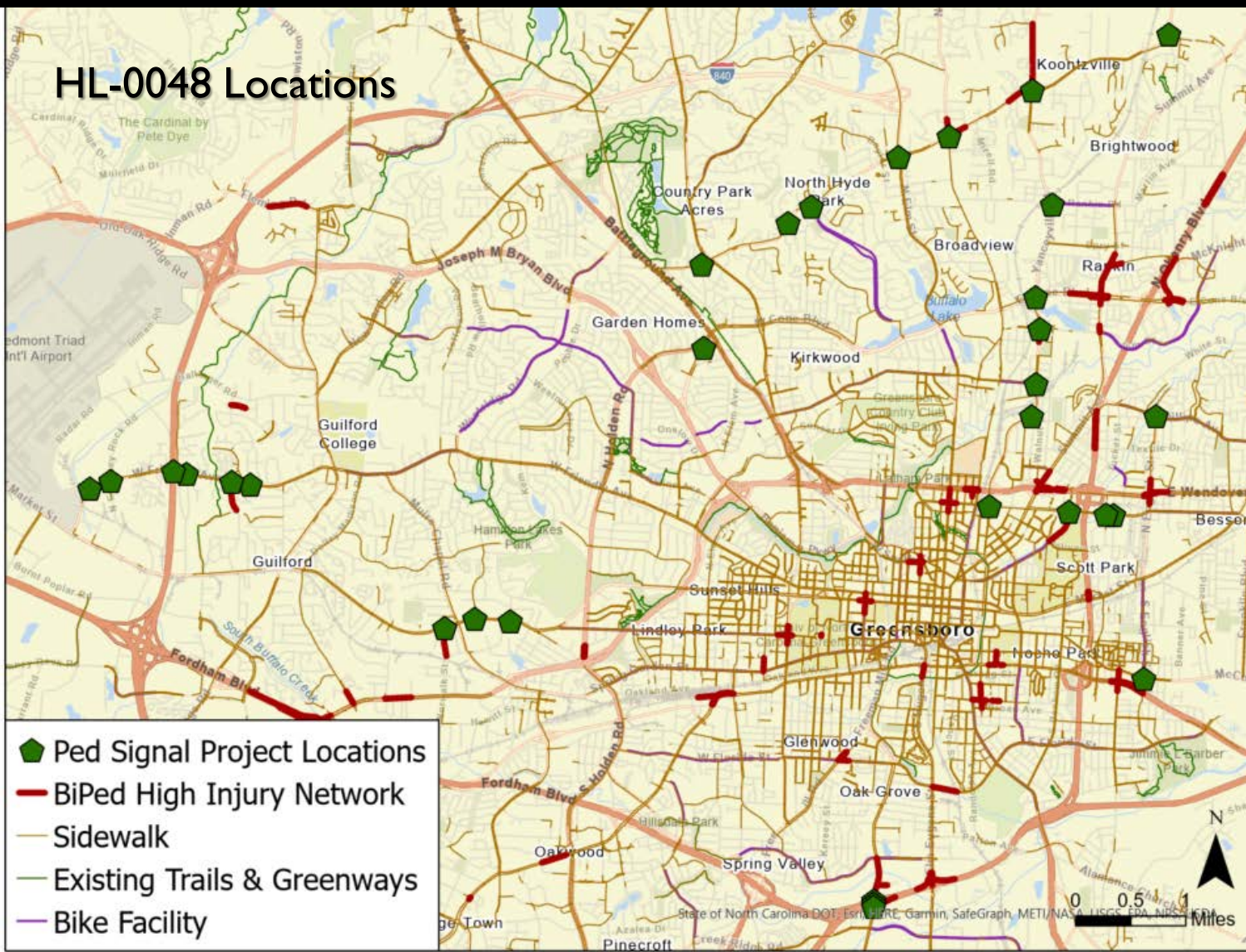
MTIP Modification & Amendment: MPO Area STI Sidewalk Projects



MTIP Amendment: MPO BGDA Pedestrian Signals Project

- NCDOT recommends including pedestrian signals in new projects & and on completed projects via retrofit
- First recommended retrofit project HL-0048 covers EL-5101DL plus prioritized locations from past
 - 20 intersections on English, Yanceyville, Lees Chapel, Pisgah Church, and West Friendly
 - 10 intersections including Randleman at I-40, West Market between Norwalk and Westgate, and Bessemer
 - These pedestrian signals will improve safety at high need locations

HL-0048 Locations



Project	Description	FY 2022
HL-0048*	Pedestrian Signal Design & Implementation	\$240,000 for design \$10,000 for right-of-way \$1,000,000 for implementation

Recommendation: Amend MTIP

MTIP Amendment: MPO BGDA Roadway Modernization & Sidewalk Projects

- MPO directs available BGDA funds to area transportation needs in consultation with NCDOT
- Two MPO priority projects are ready to advance to their next phase of work
- Recommendation to direct BGDA funds & amend TIP to add projects

Project	Description	FY 2022	FY 2023
HL-0046*	East Gate City Blvd from Willow Road to Florida Street: construct sidewalks, add curb and gutter, and modernize roadway	\$150,000 right-of-way	
			\$3,560,000 construction
HL-0047*	Yanceville Street curb, gutter & sidewalk from Lees Chapel to Urban Loop; Sidewalk on Sands from Cone to McKnight Mil; Sidewalk on Old Battleground from Westridge to British Lakes	\$70,000 right-of-way	
			\$550,000 construction

MTIP Amendment: MPO BGDA Roadway Modernization & Sidewalk Projects

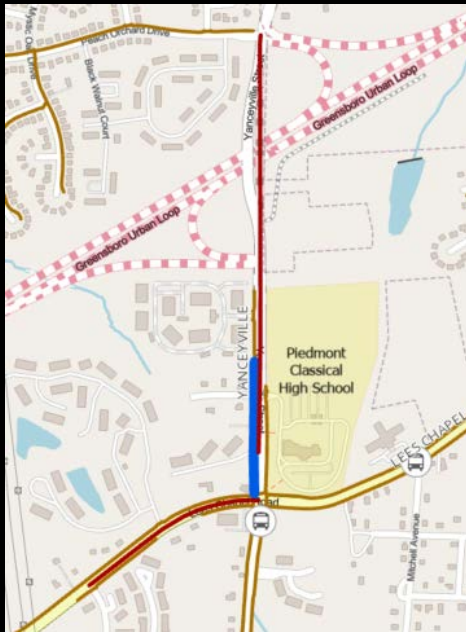


East Gate City

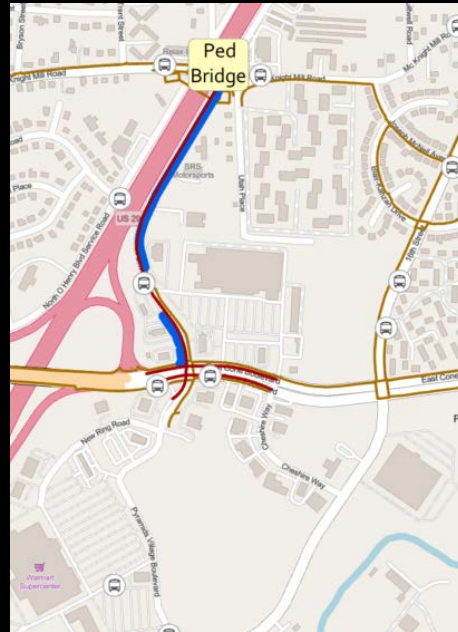
Action Business Other

MTIP Amendment: MPO BGDA Roadway Modernization & Sidewalk Projects

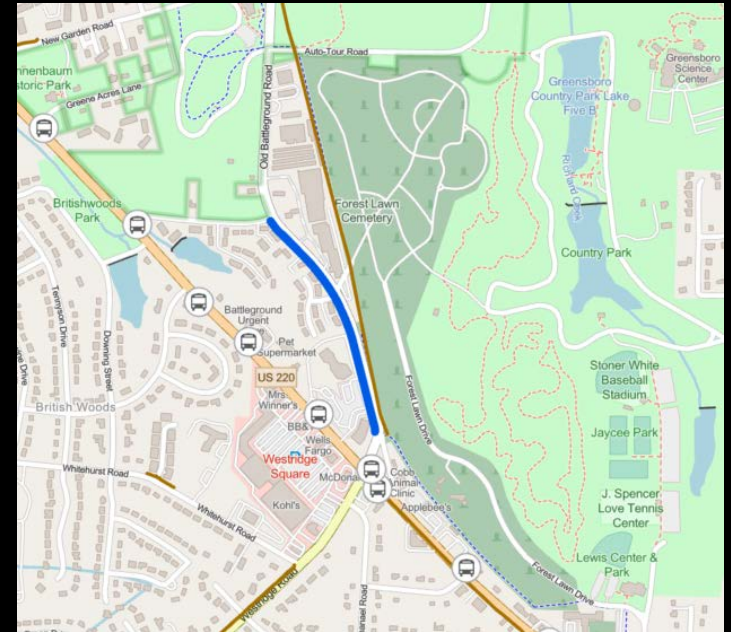
HL-0047 locations



Yanceyville



Sands



Old Battleground

Action Business Other

Recommendation: Amend MTIP

MTIP Amendment: MPO BGDA Greenway Projects

- MPO directs available BGDA funds to area transportation needs in consultation with NCDOT
- CRRSSAA provides supplemental BGDA that can be used at 100% federal share
- Funding parameters make shovel ready projects that could be difficult to fund otherwise ideal candidates
- Recommendation to direct BGDACV funds & amend TIP to add two shovel ready greenway projects

Project	Description	FY 2022
<u>BL-0041*</u>	<u>Lake Daniel & Latham Park Greenway surface repairs</u>	\$500,000 construction
<u>BL-0042*</u>	<u>Vance Arlington Greenway from Florida to Bragg</u>	\$1,200,000 construction

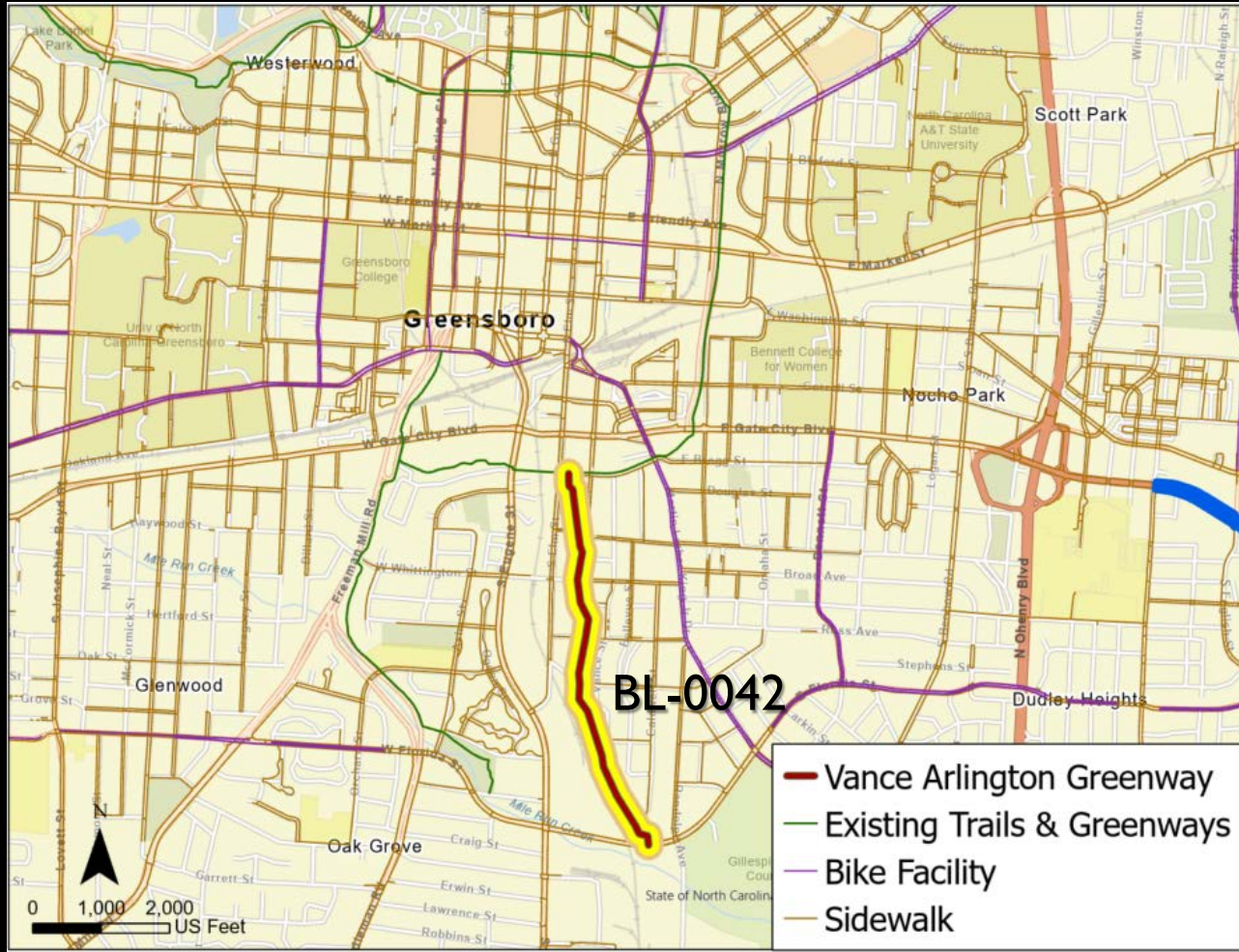
MTIP Amendment: MPO BGDA Greenway Projects



Lake Daniel greenway surface damage



MTIP Amendment: MPO BGDA Greenway Projects



MTIP Modification: Transit Safety Plans & Targets

- FTA's Public Transportation Agency Safety Plan Final Rule requires certain operators of public transportation systems to develop safety plans that include the processes and procedures to implement Safety Management Systems
- Transit agencies are required to set their annual safety performance targets
- MPOs are required to set transit performance targets no more than 180 days after the transit agency established their performance targets. (*GUAMPO's 2021 targets stablished on January 27, 2021*)
- MPOs are required to reference the safety performance targets and agency safety plans in their TIPs and Metropolitan Transportation Plans updated or amended after July 20, 2021
- An administrative modification incorporated the needed wording into the MTIP document by July 20 deadline; being brought to TAC for endorsement

MTIP Modification: Transit Safety Plans & Targets

- Added the following statement to the FY 2020-2029 MTIP Appendix D on July 1, 2021.

2020-2029 MTIP · Greensboro Urban Area · Administrative Modification

Public Transportation Agency Safety Plans link to the MTIP

Public transit projects included in the STIP align with the transit safety planning and target setting process undertaken by the transit agencies and MPOs. While the North Carolina DOT aided with the development of a template for the initial Public Transportation Agency Safety Plans (PTASPs), each large urban transit provider is responsible for implementing its PTASP, which includes transit safety targets. Investments are made in alignment with PTASPs with the intent of keeping the state's public transit operations, vehicles, and facilities safe and meeting transit safety targets. State and federal funding sources that can be used by transit agencies for operations, vehicles, and facility improvements are outlined in the Public Transportation Project Funding section of the MTIP 2020-2029 Greensboro Urban Area. Individual transit agencies determine the use of these sources for capital and operating expenses based on their local needs.

Business Items

September 20, 2021



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

August 18, 2021

MEMO TO: MPOs, RPOs, NCDOT Division Planning staff
FROM: Van Argabright, PE
Director, Division of Planning & Programming *Van*
SUBJECT: Prioritization 6.0 (P6) Schedule Halted

The P6 Workgroup met in July 2021 to review the latest update on funding availability for new projects resulting from P6 scoring. Bottom line is that low initial cost estimates coupled with rising right of way, utilities, and construction costs have caused the outlook for programming the future 2024-2033 STIP to be a major concern. When considering just currently committed projects, little to no funding will be available for programming of new P6 project submittals. The Workgroup reached consensus that moving forward with P6 local input points does not seem appropriate and recommended to the NC Board of Transportation that the remainder of P6 be halted. **SPOT shared this recommendation with the NCDOT BOT on August 4th and the Board Members concurred.**

The SPOT Office continues to finalize quantitative scores for P6 project submittals and intend to release this information in September 2021. The Workgroup continues to meet with NCDOT STIP staff on determining a solution to balance and schedule the future 2024-2033 STIP using a subset of existing projects from the currently adopted 2020-2029 STIP. The plan will be to present the draft 2024-2033 STIP to the Board of Transportation in the Fall of 2022.

If you have any questions, please contact me or Jason Schronce (SPOT Manager) via email to discuss. Thank you.

cc: Ronnie Keeter, Chief Engineer
Chris Peoples, Deputy Chief Engineer
Greg Burns, Eastern Deputy Chief Engineer
Brian Burch, Western Deputy Chief Engineer
Joey Hopkins, Planning Deputy Chief Engineer
Division Engineers
Lamar Sylvester, Director of Field Support
Christopher Werner, Director of Technical Services
Edward Parker, Assistant Division Administrator, FHWA – NC Division
George Hoops, Planning & Program Development Leader, FHWA – NC Division

P6.0 Update

Division 7 Updates

Action Business Other

Project Updates

Action Business Other



EL-5101 DM

- *Complete*



U-5306 B

- Paving complete
- Project completion expected in October

U-5326

- Railroad crossing still incomplete
- Paving incomplete as a result



Locally Administered Projects Anticipated Bid Openings*

Project	Bid Opening
C-5555E College/New Garden Sidewalks	October-21
U-5532 K North Elm Street Sidewalks	October-21
EL-5101DJ Murrow Boulevard Bridge Repair	October-21
EB-6037C Downtown Greenway Phase 4	November-21

**Dates subject to change*

Strategic Reports

Action Business Other



Other Items

1. Member Updates
2. Wrap up

September TAC meeting Wednesday @ 2:00 PM

Next TCC meeting November 8, 2021 at 2:00 PM

Greensboro Urban Area MPO



**Technical Coordinating Committee
September 20, 2021**