



**Transportation Improvement Program  
Accelerated Amendment #2  
Full Documentation  
October 28, 2025**

- **BL-0044: NC 54 in Carrboro and Chapel Hill**
  - Construct sidewalk and install pedestrian signals, crosswalks, and refuge islands at selected locations.
  - Adding \$767,500 in BGDA funds to keep this project on track with being LET.

PROJECT ID	MODE	FUNDING PROGRAM	ROUTE/CITY	DESCRIPTION	LENGTH (MILES)	COUNTY(S)	DIVISION(S)	MPOs/RPOs	COMMENT	CATEGORY FUNDED	FUND SOURCE	ACTIVITY	TOTAL FUNDED (MAY INCLUDE PREVIOUSLY AUTHORIZED FUNDS)	FY 2026
BL-0044	Bike & Ped	Locally Selected	NC 54	WESTBROOK DRIVE IN CARRBORO TO WEST OF US 15 / US 501 / NC 86 (SOUTH COLUMBIA STREET) INTERCHANGE IN CHAPEL HILL. CONSTRUCT SIDEWALK AND INSTALL PEDESTRIAN SIGNALS, CROSSWALKS, AND REFUGE ISLANDS AT SELECTED LOCATIONS.	1.55	ORANGE	7	Triangle West TPO	"S" FUNDING REFLECTS SPOT SAFETY ALLOCATION	Division 7	S	ENGINEERING	175,000	
BL-0044	Bike & Ped	Locally Selected	NC 54	WESTBROOK DRIVE IN CARRBORO TO WEST OF US 15 / US 501 / NC 86 (SOUTH COLUMBIA STREET) INTERCHANGE IN CHAPEL HILL. CONSTRUCT SIDEWALK AND INSTALL PEDESTRIAN SIGNALS, CROSSWALKS, AND REFUGE ISLANDS AT SELECTED LOCATIONS.	1.55	ORANGE	7	Triangle West TPO	"S" FUNDING REFLECTS SPOT SAFETY ALLOCATION	Division 7	HF	CONSTRUCTION	225,000	225,000
BL-0044	Bike & Ped	Locally Selected	NC 54	WESTBROOK DRIVE IN CARRBORO TO WEST OF US 15 / US 501 / NC 86 (SOUTH COLUMBIA STREET) INTERCHANGE IN CHAPEL HILL. CONSTRUCT SIDEWALK AND INSTALL PEDESTRIAN SIGNALS, CROSSWALKS, AND REFUGE ISLANDS AT SELECTED LOCATIONS.	1.55	ORANGE	7	Triangle West TPO	"S" FUNDING REFLECTS SPOT SAFETY ALLOCATION	Division 7	BGDA	CONSTRUCTION	2,289,000	2,289,000
BL-0044	Bike & Ped	Locally Selected	NC 54	WESTBROOK DRIVE IN CARRBORO TO WEST OF US 15 / US 501 / NC 86 (SOUTH COLUMBIA STREET) INTERCHANGE IN CHAPEL HILL. CONSTRUCT SIDEWALK AND INSTALL PEDESTRIAN SIGNALS, CROSSWALKS, AND REFUGE ISLANDS AT SELECTED LOCATIONS.	1.55	ORANGE	7	Triangle West TPO	"S" FUNDING REFLECTS SPOT SAFETY ALLOCATION	Division 7	L(M)	CONSTRUCTION	193,000	193,000

- The October Item N handouts can be found below.



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

JOSH STEIN  
GOVERNOR

J.R. "JOEY" HOPKINS  
SECRETARY

September 29, 2025

MEMO TO: Triangle West Transportation Planning Organization (TWTPO)

FROM: Trung Nguyen  
Project Manager, Division 7, Design Deliver Construct (DDC)

SUBJECT: Cost Verification/Additional Funding Request – **STIP Project BL-0044**, Orange County: NC HWY 54, at the intersections of Westbrook Dr., Abbey Ln., and Kingswood Apt., to update pedestrian facilities including new signals and crosswalks.

Verified Cost Estimate

Phase	Initial Estimate <sup>1</sup>	Previous Verified Estimate <sup>2</sup>	Latest Bid Estimate <sup>3, 5</sup>	Latest Estimate and Previous Estimate Difference <sup>4</sup>		Latest Estimate Date
				(\$)	(%)	
Right-of-Way	\$0	\$0	\$0	\$0	\$0	N/A
Utilities	\$0	\$0	\$0	\$0	\$0	N/A
Construction	\$1,311,000	\$1,938,536	\$2,706,000	\$767,500	39.6%	9/18/25
<b>Total</b>	<b>\$1,311,000</b>	<b>\$1,938,539</b>	<b>\$2,706,000</b>	<b>\$767,500</b>	<b>39.6%</b>	

Engineering Stage: Post-let, ready for construction

The difference between the latest and previous estimated costs is:

*Only one bid was received for BL-0044. The bid was \$2,706,000 including construction engineering and inspection estimate. This amount exceeds the available funding, and as a result, Division 7 is requesting additional funds from TPO to cover the difference and move forward to award the contract. The completion date for this contract is June 1, 2027.*

*NC DOT is looking for TWTPO to provide an additional \$767,500 to fund the project for construction.*

Reviewed by: Trung Nguyen, PE  
Division 7 DDC Engineer

1. The estimate used in the latest Prioritization cycle (P3.0, P4.0, P5.0) or the initial STIP estimate for all other projects.
2. The estimate noted in the previous cost verification memo. This value should be blank if this memo is the first verified estimate or zero if there is no cost for the phase.
3. The most current estimate. This value may be the same as the previous estimate if no changes have occurred since the last update or the value may be for a phase that has been previously authorized.
4. If the previous verified estimate value is blank or zero, the difference is calculated by comparing the latest verified estimate and the initial estimate.
5. The estimate includes construction engineering and inspection cost.

REVISIONS TO THE 2024-2033 STIP AND 2026-2035 STIP  
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP ADDITIONS

* BN-0031	- STATEWIDE PROJECT	VARIOUS, LOCATIONS STATEWIDE. CONSTRUCT	ENGINEERING	FY 2026 -	\$2,600,000	(TAANY)
STATEWIDE		PEDESTRIAN SAFETY IMPROVEMENTS.	RIGHT-OF-WAY	FY 2026 -	\$1,000,000	(TAANY)
<b>PROJ.CATEGORY</b>		<b><u>ADD PROJECT AT THE REQUEST OF THE</u></b>	UTILITIES	FY 2026 -	\$2,000,000	(TAANY)
DIVISION		<b><u>TRANSPORTATION MOBILITY AND SAFETY DIVISION.</u></b>	CONSTRUCTION	FY 2026 -	<u>\$21,400,000</u>	(TAANY)
					\$27,000,000	
M-0392ADIV	- STATEWIDE PROJECT	VARIOUS, LOCATIONS STATEWIDE, DIVISION NEEDS	ENGINEERING	FY 2026 -	\$30,000	(T)
STATEWIDE		FUNDING. FUNDING FOR HYDRAULICS, PRELIMINARY		FY 2027 -	\$30,000	(T)
<b>PROJ.CATEGORY</b>		ENGINEERING FOR MISCELLANEOUS PROJECTS.		FY 2028 -	\$30,000	(T)
DIVISION		<b><u>ADD PROJECT BREAK AT THE REQUEST OF THE</u></b>		FY 2029 -	\$30,000	(T)
		<b><u>HYDRAULICS UNIT.</u></b>		FY 2030 -	\$30,000	(T)
				FY 2031 -	\$30,000	(T)
				FY 2032 -	\$30,000	(T)
				FY 2033 -	\$30,000	(T)
				AFTER FY 2033 -	<u>\$30,000</u>	(T)
					\$270,000	
M-0392AREG	- STATEWIDE PROJECT	VARIOUS, LOCATIONS STATEWIDE, REGIONAL IMPACT	ENGINEERING	FY 2026 -	\$30,000	(T)
STATEWIDE		FUNDING. FUNDING FOR HYDRAULICS, PRELIMINARY		FY 2027 -	\$30,000	(T)
<b>PROJ.CATEGORY</b>		ENGINEERING FOR MISCELLANEOUS PROJECTS.		FY 2028 -	\$30,000	(T)
REGIONAL		<b><u>ADD PROJECT BREAK AT THE REQUEST OF THE</u></b>		FY 2029 -	\$30,000	(T)
		<b><u>HYDRAULICS UNIT.</u></b>		FY 2030 -	\$30,000	(T)
				FY 2031 -	\$30,000	(T)
				FY 2032 -	\$30,000	(T)
				FY 2033 -	\$30,000	(T)
				AFTER FY 2033 -	<u>\$30,000</u>	(T)
					\$270,000	

\* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP AND 2026-2035 STIP  
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP ADDITIONS

M-0392ASW	- STATEWIDE PROJECT	VARIOUS, LOCATIONS STATEWIDE, STATEWIDE	ENGINEERING	FY 2026 -	\$40,000	(T)
STATEWIDE		MOBILITY FUNDING. FUNDING FOR HYDRAULICS,		FY 2027 -	\$40,000	(T)
<b>PROJ.CATEGORY</b>		PRELIMINARY ENGINEERING FOR MISCELLANEOUS		FY 2028 -	\$40,000	(T)
STATEWIDE		PROJECTS.		FY 2029 -	\$40,000	(T)
		<u>ADD PROJECT BREAK AT THE REQUEST OF THE</u>		FY 2030 -	\$40,000	(T)
		<u>HYDRAULICS UNIT.</u>		FY 2031 -	\$40,000	(T)
				FY 2032 -	\$40,000	(T)
				FY 2033 -	\$40,000	(T)
				AFTER FY 2033 -	\$40,000	(T)
					<u>\$360,000</u>	

\* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP AND 2026-2035 STIP  
HIGHWAY PROGRAM

TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION

STIP MODIFICATIONS

EB-5904 DURHAM <b>PROJ.CATEGORY</b> DIVISION	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	DURHAM RAIL TRAIL, PETTIGREW STREET TO AVONDALE DRIVE IN DURHAM . CONSTRUCT MULTI- USE TRAIL ON FORMER RAIL CORRIDOR. <b><u>MODIFY FUNDING AT THE REQUEST OF THE MPO. DP FUNDS REPRESENT RAISE GRANT FUNDS AWARDED DIRECTLY TO CITY OF DURHAM.</u></b>	CONSTRUCTION	FY 2026 - \$9,000,000 (DP) FY 2026 - \$2,984,000 (BGDA) FY 2026 - \$1,928,000 (TAANY) FY 2026 - \$1,928,000 (TADA) FY 2026 - <u>\$4,960,000</u> (L) \$20,800,000
HL-0045 ORANGE <b>PROJ.CATEGORY</b> DIVISION	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	EXCHANGE PARK LANE, FARIBAULT LANE TO US 70 BUSINESS (SOUTH CHURTON STREET) IN HILLSBOROUGH. REPAIR BRIDGE 670241 OVER ENO RIVER. <b><u>TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u></b>	CONSTRUCTION	FY 2026 - \$126,000 (BGDA) FY 2026 - <u>\$32,000</u> (L(M)) \$158,000

\* INDICATES FEDERAL AMENDMENT



**Accelerated Amendment #1 previously modified the FY2026–2035 STIP. It is now being incorporated into Accelerated Amendment #2 so that the FY2024–2033 STIP can also be retroactively modified.**

**Transportation Improvement Program  
Accelerated Amendment #1  
Full Documentation**

- **HL-0045: Exchange Park Lane**
  - Repair bridge 670241 over Eno River.
  - Adding \$195,000 in BGDA funds and updating the Construction year to FY26.

PROJECT ID	MODE	FUNDING PROGRAM	ROUTE/CITY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	LENGTH (MILES)	COUNTY(S)	DIVISION(S)	MPOs/RPOs	CATEGORY FUNDED	FUND SOURCE	ACTIVITY	TOTAL FUNDED (MAY INCLUDE PREVIOUSLY AUTHORIZED FUNDS)	FY 2026
HL-0045	Highway	Locally Selected	Exchange Park Lane	Faribault Lane to US 70 Business (South Churton Street) in Hillsborough.	Repair bridge 670241 over Eno River.	0.13	Orange	7	Triangle West TPO	Division 7	BGDA	CONSTRUCTION	\$ 321,000	\$321,000
HL-0045	Highway	Locally Selected	Exchange Park Lane	Faribault Lane to US 70 Business (South Churton Street) in Hillsborough.	Repair bridge 670241 over Eno River.	0.13	Orange	7	Triangle West TPO	Division 7	L(M)	CONSTRUCTION	\$ 80,000	\$ 80,000

- **EB-5904: Durham Rail Trail**
  - Construct multi-use trail on former rail corridor.
  - Adding \$1,056,000 in BGDA funds.

PROJECT ID	MODE	FUNDING PROGRAM	ROUTE/CITY	LOCATION DESCRIPTION	DESCRIPTION OF WORK	LENGTH (MILES)	COUNTY(S)	DIVISION(S)	MPOs/RPOs	COMMENT	CATEGORY FUNDED	FUND SOURCE	ACTIVITY	TOTAL FUNDED (MAY INCLUDE PREVIOUSLY AUTHORIZED)	FY 2026
EB-5904	Bike & Ped	STI (Prioritization)	Durham Rail Trail	Pettigrew Street to Avondale Drive in Durham	Construct multi-use trail on former rail corridor.	1.75	Durham	5	Triangle West TPO	RIGHT-OF-WAY IN PROGRESS BY CITY OF DURHAM; "DP" FUNDING REFLECTS REBUILDING AMERICAN INFRASTRUCTURE WITH SUSTAINABILITY AND EQUITY (RAISE) GRANT	Division 5	DP	CONSTRUCTION	\$ 9,000,000	\$9,000,000
EB-5904	Bike & Ped	STI (Prioritization)	Durham Rail Trail	Pettigrew Street to Avondale Drive in Durham	Construct multi-use trail on former rail corridor.	1.75	Durham	5	Triangle West TPO	RIGHT-OF-WAY IN PROGRESS BY CITY OF DURHAM; "DP" FUNDING REFLECTS REBUILDING AMERICAN INFRASTRUCTURE WITH SUSTAINABILITY AND EQUITY (RAISE) GRANT	Division 5	BGDA	CONSTRUCTION	\$ 1,928,000	\$2,984,000
EB-5904	Bike & Ped	STI (Prioritization)	Durham Rail Trail	Pettigrew Street to Avondale Drive in Durham	Construct multi-use trail on former rail corridor.	1.75	Durham	5	Triangle West TPO	RIGHT-OF-WAY IN PROGRESS BY CITY OF DURHAM; "DP" FUNDING REFLECTS REBUILDING AMERICAN INFRASTRUCTURE WITH SUSTAINABILITY AND EQUITY (RAISE) GRANT	Division 5	TAANY	CONSTRUCTION	\$ 1,928,000	\$1,928,000
EB-5904	Bike & Ped	STI (Prioritization)	Durham Rail Trail	Pettigrew Street to Avondale Drive in Durham	Construct multi-use trail on former rail corridor.	1.75	Durham	5	Triangle West TPO	RIGHT-OF-WAY IN PROGRESS BY CITY OF DURHAM; "DP" FUNDING REFLECTS REBUILDING AMERICAN INFRASTRUCTURE WITH SUSTAINABILITY AND EQUITY (RAISE) GRANT	Division 5	TADA	CONSTRUCTION	\$ 1,928,000	\$1,928,000
EB-5904	Bike & Ped	STI (Prioritization)	Durham Rail Trail	Pettigrew Street to Avondale Drive in Durham	Construct multi-use trail on former rail corridor.	1.75	Durham	5	Triangle West TPO	RIGHT-OF-WAY IN PROGRESS BY CITY OF DURHAM; "DP" FUNDING REFLECTS REBUILDING AMERICAN INFRASTRUCTURE WITH SUSTAINABILITY AND EQUITY (RAISE) GRANT	Division 5	L	CONSTRUCTION	\$ 6,016,000	\$4,960,000

- The July, August, and September Item N handouts can be found below

# Memorandum



To: Colleen McGue, Planning Manager  
From: Stephanie Trueblood, Public Space & Sustainability Manager  
CC: Matt Efird, Assistant Town Manager  
Dustin Hill, Public Works Manager  
Date: 08/20/2025  
Subject: Request for additional funding for HL-0045 Exchange Club Bridge Repairs

The Town of Hillsborough was awarded \$126,447 in funding for the above named Locally Administered Project by the North Carolina Department of Transportation (NCDOT) in August 2022. This followed an April 2020 inspection of the bridge by NCDOT that recommended specific maintenance for the bridge girders, concrete deck, abutments, pier cap, railing and wearing surface, and 4 Priority Action Requests. The original cost for the repairs, estimated by NCDOT in February 2021, was **\$169,900** (attachment 1). In April 2022, NCDOT performed another inspection on the bridge and recommended additional maintenance and 13 Priority Action Requests. Copies of both inspection reports are available upon request.

The town contracted with Summit Design & Engineering to develop maintenance and repair plans for the bridge pursuant to the updated inspection report, and they have provided an engineer's estimate of **\$334,922** for the required work (attachment 2). Additionally, the NEPA analysis for this project caused significant delays in moving the design forward, resulting in cost escalations in the overall transportation construction market.

The Town of Hillsborough is not able to cover the increased cost of the maintenance/repairs for Exchange Club Bridge and is requesting **\$195,000** in funding from the Triangle West Transportation Planning Organization (TWTPO). This funding will allow the project to move forward to completion and meet NCDOT's timelines for performance.

Attachment 1

North Carolina Department of Transportation  
Preliminary Estimate

TIP No. **Hillsborough Bridge** **Final** County: **ORANGE**  
 Route Exchange Park Lane over Eno River  
 BR.# 241 BRIDGE # 670241

<b>CONSTR. COST</b>
<b>\$169,900</b>

Prepared By: G.W.DICKEY, Britt McCurry Date 2/4/2021  
 Requested By: Dustin Hill Date  
 Revised By: Date

Line Item	Item Number	Sec No.	Description	Quantity	Unit	Price	Amount
	8000000000-N	800	MOBILIZATION	1.00	LS	\$ 8,000.00	\$ 8,000.00
	8664000000-E	SP	CONCRETE REPAIRS PAR items	4.80	CF	\$ 2,000.00	\$ 9,600.00
	Additional Repairs		Traffic Control	2.00	Day	\$ 3,000.00	\$ 6,000.00
	Spalls/Delams		Concrete Repairs - Additional Items	65.10	CF	\$ 2,000.00	\$ 130,200.00

Lgth 0.404 Miles

Contract Cost .....	\$ 153,800.00
E. & C. ....	\$ 16,100.00
<b>Construction Cost .....</b>	<b>\$ 169,900.00</b>

Attachment 2

**Summit Design and Engineering Services  
Engineer's Estimate**

<b>Contract #:</b>	HL - 0045
<b>County:</b>	Orange
<b>Description:</b>	Exchange Club Bridge Repair

Line #	Item Description	Quantity	Units	Unit Price	Bid Amount
1	Mobilization	1.00	LS	\$20,000.00	\$20,000.00
2	Traffic Control	1.00	LS	\$3,000.00	\$3,000.00
3	Advanced Warning Signs	96.00	SF	\$7.00	\$672.00
4	Shotcrete Repairs	207.50	SF	\$1,500.00	\$311,250.00
<b>Contract Total</b>					<b>\$334,922.00</b>

**August 18, 2025**

**To:** Triangle West Transportation Planning Organization (TWPTO) Board  
**From:** Tom Devlin, City of Durham, Senior Business Services Manager  
**Subject:** Flexing Federal Highway Administration (FHWA) Funds to Federal Transit Administration (FTA)

On January 11, 2023, the TWPTO Board approved the City of Durham’s Transportation Department’s request to flex FHWA funds to FTA (5307) funds. Once these requests are approved by the TWPTO Board, they are forwarded to North Carolina Department of Transportation (NCDOT) to be accepted by the State Transportation Improvement Program (STIP) and eventually approved by the North Carolina Board of Transportation (BOT).

Over the past two plus years, NCDOT has made various changes to their flexing process and have yet to accept this flex request and forward it BOT for final approval. NCDOT has provided final comments to this initial request. The City is requesting that the TWPTO Board authorize the TWPTO Executive Director to re-submit the flex request to NCDOT for the following funds:

**Durham Rail Trail (EB-5904)**

Fiscal Year	Phase	Funding Source	Amount
2026	Construction	RAISE	\$9,000,000
2026	Construction	BGDA	\$2,984,000
2026	Construction	TAANY	\$1,928,000
2026	Construction	TADA	\$1,928,000
2026	Construction	Local	\$4,960,000

**Battery Electric Buses (TL-0065)**

Fiscal Year	Phase	Funding Source	Amount
2025	Capital	CRPDA	\$863,000
2026	Capital	CRPDA	\$863,000
2027	Capital	BDGA	\$863,000
2025-2027	Capital	Local	\$958,110

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP ADDITIONS

\* M-0570 - STATEWIDE PROJECT  
STATEWIDE  
PROJ.CATEGORY  
EXEMPT

VARIOUS. FUNDING FOR MULTI-MODAL PLANNING.  
ADD PROJECT AT THE REQUEST OF THE OFFICE OF  
STRATEGIC INITIATIVES AND PROGRAM SUPPORT.

\* INDICATES FEDERAL AMENDMENT

Wednesday, July 9, 2025

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION

STIP ADDITIONS

TL-0065 DURHAM <b>PROJ.CATEGORY</b> EXEMPT	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	GODURHAM, SYSTEMWIDE. PURCHASE BATTERY ELECTRIC BUSES. <b><u>ADD PROJECT AT THE REQUEST OF THE MPO.</u></b>	CAPITAL	FY 2025 - \$863,000 (CRPDA) FY 2025 - \$319,000 (L(M)) FY 2026 - \$863,000 (CRPDA) FY 2026 - \$319,000 (L(M)) \$2,364,000
---	---	---	---------	---

STIP MODIFICATIONS

HE-0007A DURHAM <b>PROJ.CATEGORY</b> DIVISION	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	SR 1004 (OLD OXFORD ROAD), FIRST AVENUE (MERCK DRIVEWAY). CONSTRUCT RIGHT TURN LANE. <b><u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 24 TO FY 26. THIS IS AN ECONOMIC DEVELOPMENT PROJECT.</u></b>	CONSTRUCTION	FY 2026 - \$165,000 (T) \$165,000
--	---	--	--------------	--------------------------------------

* M-0570T ORANGE <b>PROJ.CATEGORY</b> EXEMPT	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	VARIOUS LOCATIONS AT UNC CHAPEL HILL. FUNDING FOR MULTI-MODAL PLANNING. <b><u>ADD PROJECT BREAK AT THE REQUEST OF THE OFFICE OF STRATEGIC INITIATIVES AND PROGRAM SUPPORT.</u></b>	PLANNING	FY 2025 - \$68,000 (CRPANY) FY 2025 - \$20,000 (L) FY 2025 - \$17,000 (HF(M)) \$105,000
---	---	--	----------	--

TA-4818B DURHAM ORANGE <b>PROJ.CATEGORY</b> PUBLIC TRANS	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	GOTRIANGLE, SYSTEMWIDE. PURCHASE REPLACEMENT BUS. <b><u>MODIFY FUNDS AT THE REQUEST OF THE MPO.</u></b>	CAPITAL	FY 2025 - \$1,114,000 (L) FY 2025 - \$4,000,000 (5307) FY 2025 - \$226,000 (5309) FY 2025 - \$227,000 (5339) \$5,567,000
--	---	---	---------	--

\* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION

STIP MODIFICATIONS

TC-0042 ORANGE <b>PROJ.CATEGORY</b> PUBLIC TRANS	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	CHAPEL HILL TRANSIT, SYSTEMWIDE. FUND MOBILTY MANAGEMENT UNDER 5310 GRANT. <b><u>ADD FUNDS TO FY 25 AT THE REQUEST OF THE MPO.</u></b>	CAPITAL	FY 2025 - \$15,000 (S) FY 2025 - <u>\$60,000</u> (5307) \$75,000
TC-0043 ORANGE <b>PROJ.CATEGORY</b> PUBLIC TRANS	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	CHAPEL HILL TRANSIT, SYSTEMWIDE. FUND EX RIDER SENIOR SHUTTLE 5310 GRANT. <b><u>ADD FUNDS TO FY 25 AT THE REQUES OF THE MPO.</u></b>	CAPITAL	FY 2025 - \$274,000 (L) FY 2025 - <u>\$274,000</u> (5310) \$548,000
TG-0031 DURHAM <b>PROJ.CATEGORY</b> PUBLIC TRANS	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	GODURHAM TRANSIT CORRIDORS. IMPROVEMENT OF ROXBORO TRANSIT CORRIDOR FROM DENFIELD STREET TO PETTIGREW STREET, DURHAM ACCESS, STOP IMPROVEMENTS, AND BUS SHELTERS. <b><u>MODIFY THE DESCRIPTION AT THE REQUEST OF THE MPO.</u></b>	CONSTRUCTION	FY 2026 - \$1,272,000 (5307) FY 2026 - \$159,000 (L) FY 2026 - <u>\$159,000</u> (T) \$1,590,000
TG-4821B DURHAM ORANGE WAKE <b>PROJ.CATEGORY</b> PUBLIC TRANS	- CAPITAL AREA METROPOLITAN PLANNING ORGANIZATION - TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	GOTRIANGLE, SYSTEMWIDE. FUNDING FOR ROUTINE CAPITAL INCLUDING BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, FAREBOX, SERVICE VEHICLES ETC. <b><u>ADD FUNDS IN FY 25 AT THE REQUEST OF THE MPO.</u></b>	OPERATIONS  CAPITAL	FY 2025 - \$4,444,000 (5339) FY 2025 - \$1,111,000 (L) FY 2025 - \$2,550,000 (L) FY 2025 - <u>\$10,199,000</u> (5307) \$18,304,000

\* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION

STIP MODIFICATIONS

TL-0035 ORANGE <b>PROJ.CATEGORY</b> PUBLIC TRANS	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	CHAPEL HILL TRANSIT, SOUTHERN VILLAGE PARK AND RIDE LOT TO EUBANKS ROAD PARK AND RIDE LOT. . CONSTRUCT NORTH-SOUTH BUS RAPID TRANSIT (NSBRT) SYSTEM. <b><u>ADD FUNDS TO FY27 AT THE REQUEST OF THE MPO.</u></b>	CONSTRUCTION	FY 2027 - \$38,744,000 (L) FY 2027 - <u>\$162,804,000</u> (5307) \$201,548,000
TL-0062 ORANGE <b>PROJ.CATEGORY</b> DIVISION	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	CHAPEL HILL TRANSIT, VARIOUS LOCATIONS. IMPROVE ALL BUS STOPS. <b><u>ADD FUNDS TO FY 26 AT THE REQUEST OF THE MPO.</u></b>	CONSTRUCTION	FY 2026 - \$680,000 (CPF) FY 2026 - <u>\$170,000</u> (L(M)) \$850,000
TM-0066 ORANGE <b>PROJ.CATEGORY</b> PUBLIC TRANS	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	ORANGE COUNTY PUBLIC TRANSIT, SYSTEMWIDE. OPERATING ASSISTANCE AND PURCHASE OF BUS SHELTERS. <b><u>ADD FUNDS AT THE REQUEST OF THE MPO.</u></b>	CAPITAL	FY 2025 - \$429,000 (L) FY 2025 - \$10,000 (L) FY 2025 - \$429,000 (5307) FY 2025 - \$42,000 (5339) FY 2026 - \$429,000 (L) FY 2026 - <u>\$429,000</u> (5307) \$1,768,000
TU-0013 DURHAM <b>PROJ.CATEGORY</b> PUBLIC TRANS	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	GODURHAM, DURHAM STATION. IMPROVEMENTS TO DURHAM STATION TO EXPAND EQUITABLE ACCESS TO TRANSIT, IMPROVE STATION AMENITIES, INCREASE CONNECTION TO EMPLOYMENT, HEALTH CARE AND EDUCATIONAL OPPORTUNITIES AND CONSTRUCT 8 BUS BAYS, REDESIGNED BUS LANES AND PLACED NEW PAVEMENT. <b><u>ADD FUNDING TO FY 25 AT THE REQUEST OF THE MPO.</u></b>	CAPITAL	FY 2025 - \$9,963,000 (L) FY 2025 - <u>\$10,732,000</u> (5339(b)) \$20,695,000

\* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION

STIP MODIFICATIONS

U-4726HO DURHAM <b>PROJ.CATEGORY</b> DIVISION	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	CARPENTER FLETCHER ROAD, WOODCROFT PARKWAY TO SR 1945 (ALSTON AVENUE). CONSTRUCT BICYCLE LANES AND SIDEWALKS. <b><u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY RIGHT-OF-WAY AND CONSTRUCTION FROM FY 25 TO FY 26.</u></b>	RIGHT-OF-WAY  CONSTRUCTION	FY 2026 - \$22,000 (TADA) FY 2026 - \$5,000 (L) FY 2026 - \$6,305,000 (BGANY) FY 2026 - <u>\$1,576,000</u> (L) \$7,908,000
--	---	--	----------------------------------	--

\* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP MODIFICATIONS

* C-5702E STATEWIDE <b>PROJ.CATEGORY</b> EXEMPT	- STATEWIDE PROJECT	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER, SYSTEMWIDE. CONDUCT EMISSIONS-REDUCING SUB-AWARDS IN ALL CMAQ-ELIGIBLE COUNTIES.	IMPLEMENTATION	FY 2026 - \$2,000,000 (CMAQ) FY 2026 - \$500,000 (L(M)) \$2,500,000
<b><u>ADD FUNDING IN FY 26 NOT PREVIOUSLY PROGRAMMED AT THE REQUEST OF THE OFFICE OF STRATEGIC INITIATIVES AND PROGRAM SUPPORT.</u></b>				
HO-0024 STATEWIDE <b>PROJ.CATEGORY</b> EXEMPT	- STATEWIDE PROJECT	STATEWIDE. IMPROVE 1000 ISOLATED CLOSED-LOOP SYSTEM SIGNALS.	IMPLEMENTATION	FY 2026 - \$2,965,000 (DP) FY 2026 - \$250,000 (O(M)) FY 2026 - \$741,000 (HF(M)) FY 2027 - \$3,021,000 (DP) FY 2027 - \$250,000 (O(M)) FY 2027 - \$755,000 (HF(M)) FY 2028 - \$3,060,000 (DP) FY 2028 - \$250,000 (O(M)) FY 2028 - \$765,000 (HF(M)) FY 2029 - \$2,900,000 (DP) FY 2029 - \$250,000 (O(M)) FY 2029 - \$725,000 (HF(M)) \$15,932,000
* R-5753 STATEWIDE <b>PROJ.CATEGORY</b> EXEMPT	- STATEWIDE PROJECT	FEDERAL LANDS TRANSPORTATION PROGRAM (FLTP) AND EMERGENCY RELIEF FOR FEDERALLY OWNED ROADS (ERFO), VARIOUS FEDERAL LANDS. IMPROVE ROADS AND BRIDGES ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL LANDS.	CONSTRUCTION	FY 2025 - \$43,876,000 (ERFO) FY 2025 - \$10,882,000 (FLTP) FY 2026 - \$12,340,000 (FLTP) FY 2027 - \$9,408,000 (ERFO) FY 2027 - \$20,580,000 (FLTP) FY 2027 - \$59,584,000 (O) FY 2028 - \$53,267,000 (ERFO) FY 2028 - \$13,844,000 (FLTP) FY 2028 - \$40,000,000 (O) FY 2029 - \$6,000,000 (FLTP) \$269,781,000

\* INDICATES FEDERAL AMENDMENT

REVISIONS TO THE 2024-2033 STIP  
HIGHWAY PROGRAM

TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION

STIP ADDITIONS

* TC-0046 DURHAM <b>PROJ.CATEGORY</b> PUBLIC TRANS	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	GODURHAM, FAYETTEVILLE ROAD TRANSIT CORRIDOR. CONSTRUCT ACCESS AND BUS STOP IMPROVEMENTS. <b><u>ADD PROJECT AT THE REQUEST OF THE MPO.</u></b>	CONSTRUCTION	FY 2025 - \$2,384,000 (L) FY 2027 - \$2,000,000 (L) FY 2028 - \$14,500,000 (L) FY 2028 - \$500,000 (5339(b)) \$19,384,000
---	---	---	--------------	---

STIP MODIFICATIONS

HS-2005C DURHAM <b>PROJ.CATEGORY</b> REGIONAL	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	NC 54, NC 55 INTERSECTION IN DURHAM. INSTALL CONCRETE PEDESTRIAN REFUGE ISLANDS IN ALL QUADRANTS. <b><u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u></b>	CONSTRUCTION	FY 2026 - \$1,000 (HSIP) FY 2027 - \$74,000 (HSIP) \$75,000
--	---	---	--------------	---

HS-2005M DURHAM <b>PROJ.CATEGORY</b> REGIONAL	- TRIANGLE WEST TRANSPORTATION PLANNING ORGANIZATION	NC 55 (ALSTON AVENUE), SR 1670 (GEER STREET) INTERSECTION IN DURHAM. REVISE TRAFFIC SIGNAL AND INSTALL PEDESTRIAN SIGNAL HEADS. <b><u>TO REFLECT LATEST DELIVERY SCHEDULE, DELAY CONSTRUCTION FROM FY 25 TO FY 26.</u></b>	CONSTRUCTION	FY 2026 - \$1,000 (HSIP) FY 2027 - \$61,000 (HSIP) \$62,000
--	---	---	--------------	---

\* INDICATES FEDERAL AMENDMENT

**REVISIONS TO THE 2024-2033 STIP AND 2026-2035 STIP  
HIGHWAY PROGRAM**

STIP AMENDMENTS APPROVED BY THE BOARD OF TRANSPORTATION IN JULY AND AUGUST 2025 (ITEM N FINAL) WILL BE AMENDED TO THE 2026-2035 STIP UPON FEDERAL APPROVAL (ANTICIPATED LATE 2025). THESE AMENDMENTS WERE PREVIOUSLY APPROVED ONLY FOR THE 2024-2035 STIP.

\* INDICATES FEDERAL AMENDMENT

Thursday, September 3, 2025

REVISIONS TO THE 2024-2033 STIP AND 2026-2035 STIP  
HIGHWAY PROGRAM

STATEWIDE PROJECT

STIP MODIFICATIONS

\* HV-0001 - STATEWIDE PROJECT  
STATEWIDE  
PROJ.CATEGORY  
DIVISION

VARIOUS, LOCATIONS STATEWIDE. CONSTRUCTION OF ELECTRIC VEHICLE SUPPLY EQUIPMENT ALONG NORTH CAROLINA'S ALTERNATIVE CORRIDORS AND NEVI PLANNING.

ENGINEERING  
CONSTRUCTION

FY 2026 -	\$9,202,000	(NEVI)
FY 2026 -	<u>\$91,702,000</u>	(NEVI)
	\$100,904,000	

**ADD PRELIMINARY ENGINEERING AND CONSTRUCTION IN FY 26. THIS ACTION ADDS THESE PHASES TO THE 2026-2035 STIP.**

\* INDICATES FEDERAL AMENDMENT

**RESOLUTION TO MODIFY THE 2024-2033 & 2026-2035 TRANSPORTATION  
IMPROVEMENT PROGRAM FOR THE TRIANGLE WEST METROPOLITAN  
PLANNING AREA**

**ACCELERATED AMENDMENT #2**

**October 28, 2025**

A motion was made by TPO Board Member Danny Nowell and seconded by TPO Board Member Amy Fowler for the adoption of the following resolution, and upon being put to a vote, was duly adopted.

**WHEREAS**, the Transportation Improvement Program (TIP) is a staged multiple year listing of all federally funded transportation projects scheduled for implementation within the Triangle West Metropolitan Planning Area which have been selected from a priority list of projects; and

**WHEREAS**, the document provides the mechanism for official endorsement of the program of projects by the TPO Board; and

**WHEREAS**, the inclusion of the TIP in the transportation planning process was first mandated by regulations issued jointly by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) and no project within the planning area will be approved for funding by these federal agencies unless it appears in the officially adopted TIP; and

**WHEREAS**, the procedures for developing the TIP have been modified in accordance with certain provisions of the MAP-21 Federal Transportation Act, the Infrastructure Investments and Jobs Act (IIJA), and guidance provided by the State; and

**WHEREAS**, projects listed in the TIP are also included in the State TIP (STIP) and balanced against anticipated revenues as identified in both the TIP and the STIP; and

**WHEREAS**, the North Carolina Department of Transportation and the TPO Board have determined it to be in the best interest of the Urban Area to amend the FY2024-2033 & FY 2026-2035 Transportation Improvement Program as described in the attached sheets; and

**WHEREAS**, the United States Environmental Protection Agency Designated the Triangle West TPO from nonattainment to attainment under the prior 1997 Ozone Standard on December 26, 2007; and

**WHEREAS**, the Triangle West TPO certifies that this TIP amendment is consistent with the intent of the Triangle West 2050 Metropolitan Transportation Plan (MTP); and

**WHEREAS**, in accordance with 23 CFR 450.326 (d), the TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets; and

**BE IT THEREFORE RESOLVED** that the Triangle West Transportation Planning Organization Board hereby approves Accelerated Amendment #2 to the FY2024-2033 & FY 2026-2035 Transportation Improvement Program of the Triangle West Urban Area, as approved by the Board on October 28, 2025, and as described in the "Accelerated Amendment #2 Full Documentation" on this, the 28<sup>th</sup> day of October 2025.

*A. mi c*

~~Karen Howard, MPO Board Chair~~

*Javiera Caballero, MPO Board Vice Chair*

Durham, North Carolina

I certify that ~~Karen Howard~~ *Javiera Caballero* personally appeared before me this day acknowledging to me that she signed the forgoing document.

Date: October 28, 2025

*David R. Miller*

David R. Miller, Notary Public

My commission expires: February 13, 2027

