



NC Capital Area **Metropolitan Planning Organization**

# **Executive Board Meeting**

**November 15, 2023**

**4:00 PM**

# 1. Welcome and Introductions

## 2. Adjustments to the Agenda

### 3. Ethics Statement:

*In accordance with the State Government Ethics Act, it is the duty of every Executive Board member to avoid conflicts of interest.*

*Does any Executive Board member have any known conflict of interest with respect to matters coming before the Executive Board today? If so, please identify the conflict and refrain from any participation in the particular matter involved.*

## 4. Public Comments

*This is an opportunity for comments by those in attendance. Please limit comments to three (3) minutes for each speaker.*

## 5. Consent Agenda

### 5.1 *October Minutes*

*Approve the October 18, 2023 Executive Board Minutes.*

### 5.2 *Wake Transit Plan Update - Contract Award*

*Approve the contract and authorize the Executive Director to execute the agreement.*

### 5.3 *Locally Administered Projects Program Additional Funding Request*

*Approve the additional funding request for the City of Raleigh's B-5121/B-5317 Capital Blvd/Peace St Bridge and Capital Blvd/Wade Ave Bridge Replacements project.*

### 5.3 *Amendment #2 to FY2024-2033 Transportation Improvement Program (TIP)*

*Approve Amendment #2 to FY2024-2033 TIP.*

### Requested Action:

**Approve all Consent Agenda items.**

## 6. Regular Agenda

- 6.1 FY2024 2nd Quarter Wake Transit Work Plan Amendment Requests
- 6.2 Safety Performance Measure Targets 2024
- 6.3 DRAFT 2055 MTP Goals, Objectives, and Performance Measures

# 6.1 FY2024 2nd Quarter Wake Transit Work Plan Amendment Requests

# Timeline

## FY24 2nd Quarter Amendment Requests

ACTION	DATE
Submission Deadline	August 25, 2023
Released for Public Comment	September 1, 2023
Subcommittee Review and Disposition	September 26, 2023
Public Comment Period Ends	September 30, 2023
TPAC Considers Amendment Requests	October 18, 2023
TCC Considers Amendment Requests	November 2, 2023
<b>GoTriangle and CAMPO Consider Approval of Amendment Requests</b>	<b>November 15, 2023</b>

## FY 2024, Quarter 2, Requested Wake Transit Work Plan Amendments

### REQUESTED MAJOR/MINOR AMENDMENTS

Project ID #	Agency	Project Title	FY 23 Original Funding Allocation	FY 24 Original Funding Allocation	FY 24 Requested Funding Allocation	FY 24 Funding Impact	Reason for Major/Minor Amendment Status
<b>Operating Budget Amendment Requests</b>							
TBD	City of Raleigh	Contract Safety & Security Services	\$ -	\$ -	\$ 261,360	\$ 261,360	<b>Major Amendment:</b> New implementation element to fund the contracting two shifts of two additional safety and security personnel at the GoRaleigh transfer station, and to assist with non destination riders on buses and non transit related use of bus shelters and amenities. The requested FY25 impact is \$714,384.
TBD	City of Raleigh	1.0 FTE: Director of Safety & Security	\$ -	\$ -	\$ 75,000	\$ 75,000	<b>Major Amendment:</b> New implementation element to fund a one (1) director level FTE specializing in safety and security. This position's duties will focus on providing oversight of off duty officers working at GoRaleigh station, recruiting/scheduling off-duty officers with jurisdictional authority in the GoRaleigh service area, and coordinate closely with local authorities in Raleigh. The requested FY25 impact is \$153,750.

TPAC recommended that the request for GoTriangle's 0.5 FTE **NOT** move forward to adoption in FY24 Q2.

**New Total Operating Funding Impact: \$336,360**

*TPAC Program Development Subcommittee will be considering development of a Policy for use of Wake Transit Funds for Safety and Security Projects and Personnel*

**Capital Budget Amendment Requests**

Project ID #	Agency	Project Title	Original Funding Allocation	Requested Funding Allocation	Funding Impact	Reason for Major/Minor Amendment Status
TBD13:15H131	Wake County	Wake County and GoTriangle Participation in NCDOT/RTA FAST Study	\$ -	\$ 135,000	\$ 135,000	<b>Major Amendment:</b> This amendment request accounts for the local contribution to the Freeway And Street-based Transit (FAST) Study managed by RTA and NCDOT. The goals of this study are to 1) Make our freeways and regional boulevards "transit ready", 2) Elevate and identify one or more BRT corridors that directly link with RDU Airport, 3) Advance SMART (Systematic Management of Adaptable Roadways through Technology) freeway corridors. There are currently no plans for impact to FY25.
TC002-F	Town of Cary	New Downtown Cary Multimodal Transit Facility	\$ 17,508,861	\$ 27,508,861	\$ 10,000,000	<b>Major Amendment:</b> To account for: the cost of purchasing the required 21 parcels in downtown Cary plus a 30% contingency (Total = 27,390,480); the Uniform Act requirement of relocation assistance and moving expenses (Total = \$3,280,000); and an increase to the cost of master planning and design work (Total = \$6,329,520); the Town of Cary is requesting an additional \$10,000,000 from the Wake Transit Program to support the Town's contribution of \$10,000,000 to the project. There is no requested impact to the FY25 programmed allocation.

At the October TPAC meeting, CAMPO staff requested this amendment be changed to only include a folding of TC003-T: Community Funding Area Program Management Plan Update into TC003-F: Extension of Planning Horizon for Wake Transit Vision Plan. New funding impact to FY 2024 = \$0; CAMPO submitted FY25 Work Plan Funding Request of \$430,000 to balance the project's required allocation.

**Capital Budget Amendment Requests**

Project ID #	Agency	Project Title	Original Funding Allocation	Requested Funding Allocation	Funding Impact	Reason for Major/Minor Amendment Status
TC002-A	GoTriangle	New Raleigh Union Station Bus Facility (RUS Bus)	\$ 19,800,000	\$ 30,800,000	\$ 11,000,000	<p><b>Major Amendment:</b> In prior fiscal years the Wake Transit Program has provided \$19.8M in funding for Design, Artist Retention, Art Installation, and Construction. \$12.49M was provided for construction, of which \$8.86M will be returned to the Wake Transit Program upon distribution of funds to GoTriangle by the NCDOT STIP unit from FY25 through FY28.</p> <p>The RUS Bus is a Public-Private Partnership. The publicly funded portion of Phase II of construction, which includes the ground floor transit center, is scheduled to begin in fall 2023. According to GoTriangle staff, there are \$10.8M worth of improvements in Phase II's private overbuild that are also integral to the delivery of the transit center. These improvements must be completed by September 2025, the sunset date of the project's federal BUILD grant. Phase II construction of the private overbuild is delayed due to financial market challenges. As a result, GoTriangle staff are requesting that the Wake Transit Program pre-fund the improvements in question to maintain project schedule integrity. GoTriangle has pledged to return the pre-funded amount to the Wake Transit program upon securing private financing.</p>

**New Total Capital Funding Impact: \$21,135,000**

***RUSBus project agreement will require \$11M to be reimbursed to Wake Transit program by end of FY28***

*TPAC Program Development Subcommittee will be considering development of a Policy addressing requests for advance capital project funding*

# Financial Disposition

# FY24 2nd Quarter Amendment Requests

Revised - TPAC Recommended

**FY24-Q2 Amendment Financial Impact**  
(as submitted)

Operating Budget Amendment Requests							
Ordinance Tag	Agency	Description	FY24 Wake Transit Adopted Funding	Wake Transit Proposed Amended Budget	Revised FY24 Wake Transit Plan Funding	Revised FY25-FY30 Adopted Wake Transit Plan Funding	Total FY24-FY30 Adopted Wake Transit Plan Funding
Bus Operations	City of Raleigh	Contract Safety & Security Services	\$0	\$261,360	\$261,360	\$4,563,297	\$4,824,657
Transit Plan Administration	City of Raleigh	1.0 FTE: Director of Safety & Security	\$0	\$75,000	\$75,000	\$982,115	\$1,057,115
<b>Wake Transit Operating Expenditures</b>			<b>\$0</b>	<b>\$336,360</b>	<b>\$336,360</b>	<b>\$5,545,412</b>	<b>\$5,881,772</b>

Capital Budget Amendment Requests							
Ordinance Tag	Agency	Description	Wake Transit Project Funding since Inception	Wake Transit Proposed Amended Budget	Revised Wake Transit Plan Funding <sup>1</sup>	FY25-FY30 Adopted Wake Transit Plan Funding <sup>1</sup>	Total Project Adopted Wake Transit Plan Funding <sup>1</sup>
Capital Planning	Wake County	Participation in NCDOT/RTA FAST Study	\$0	\$135,000	\$135,000	\$0	\$135,000
Bus Infrastructure	Town of Cary	New Downtown Cary Multimodal Transit Facility	\$17,508,861	\$10,000,000	\$27,508,861	\$65,000,000	\$92,508,861
Bus Infrastructure	GoTriangle	Raleigh Union Station Bus Facility (RUS Bus) <sup>3</sup>	\$19,800,000	\$11,000,000	\$30,800,000	(\$19,860,000)	\$10,940,000
Capital Planning	CAMPO	Extension of Planning Horizon for Wake Transit Vision Plan & CFA Program Management Plan Update <sup>2</sup>	\$170,000	\$0	\$170,000	\$430,000	\$600,000
<b>Wake Transit Capital Expenditures</b>			<b>\$37,478,861</b>	<b>\$21,135,000</b>	<b>\$58,613,861</b>	<b>\$45,570,000</b>	<b>\$104,183,861</b>
<b>Total Financial Impact - FY24 Wake Transit Work Plan</b>				<b>\$21,471,360</b>			

<sup>1</sup> Includes Funding Programmed in the FY24 Adopted Plan CIP

<sup>2</sup> Does not include funding from previous version of project (Adopted 4/2021)

<sup>3</sup> Financial Model to show return of \$11.0M by FY28; additionally \$8.86M STIP Funding returned in FY25-FY28

- Financial Impact of Proposed Amendments: The FY24 Wake Transit Work Plan will increase by \$21,471,360

- The seven (7) requested FY24 Quarter 2 amendment requests for public review from September 1<sup>st</sup> – 30<sup>th</sup>
- A total of 33 comments were received\*:
  - City of Raleigh Amendment Requests: 5 Comments
  - GoTriangle Amendment Requests: 2 Comments
  - Town of Cary Amendment Request: 5 Comments
  - CAMPO Amendment Request: 1 Comments
  - Wake County Amendment Request: 2 Comments
  - Overall Amendment Request Package: 2 Comments
  - Unrelated to the Amendment Requests: 20 Comments
- All comments were reviewed by CAMPO staff and input was considered in relation to the FY24 Wake Transit Work Plan but resulted in no changes.

\*Please note that some comments were directed at two or more projects

## 6.1 FY2024 2nd Quarter Wake Transit Work Plan Amendment Requests

### Requested Action:

Approve the FY 2024, Q2 Wake Transit Work Plan amendment requests.

## 6.2 Safety Performance Measures and Targets - CY 2024

- CAMPO is required by federal law through the Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21) and the Fixing America's Surface Transportation (FAST) Act to adopt 18 specific transportation performance measures. These measures are divided into four categories: Safety, Pavement/Bridge, System Performance, and Transit Assets.
- MPOs are required to establish performance targets for each of these measures on an annual basis by either:
  1. Agreeing to plan and program projects so that they contribute towards the accomplishment of the State DOT targets or
  2. Develop their own quantifiable targets for their metropolitan planning area by a methodology consistent with federal reporting requirements
- MPOs are further required to establish their targets not later than 180 days after the State DOT establishes and reports targets.

# PM1 – Safety Performance Measures

PM1 – Safety Performance Measures
Number of Fatalities
Fatality Rate (per 100 million VMT)
Number of Serious Injuries
Serious Injury Rate (per 100 million VMT)
Number of non-motorized Fatalities and Serious Injuries

- NCDOT establishes and reports their targets in August. CAMPO must establish theirs by February.

*Table 1: North Carolina Safety Performance Target Achievement Determination Summary for CY 2021*

Performance Measures	5-year Rolling Averages			Target Achieved?	(Actual) Better than Baseline?	Met or Made Significant Progress?
	Target	Actual	Baseline			
	2017 - 2021	2017 - 2021	2015 - 2019			
Fatalities (5 Year Average)	1,309.9	1,501.2	1,426.8	No	No	No
Fatality Rate (5 Year Average)	1.105	1.284	1.206	No	No	
Serious Injuries (5 Year Average)	3,656.1	4,898.4	3,905.0	No	No	
Serious Injury Rate (5 Year Average)	3.065	4.186	3.278	No	No	
Non-motorized Fatalities and Serious Injuries (5 Year Average)	504.4	624.0	537.6	No	No	

*Table 2: Capital Area MPO Safety Performance Target Achievement Determination Summary for CY 2021*

Performance Measures	5-year Rolling Averages			Target Achieved?	(Actual) Better than Baseline?	Met or Made Significant Progress?
	Target	Actual	Baseline			
	2017 - 2021	2017 - 2021	2015 - 2019			
Fatalities (5 Year Average)	88.9	115.0	99.2	No	No	No
Fatality Rate (5 Year Average)	0.670	0.885	0.748	No	No	
Serious Injuries (5 Year Average)	378.7	540.8	412.8	No	No	
Serious Injury Rate (5 Year Average)	2.828	4.141	3.085	No	No	
Non-motorized Fatalities and Serious Injuries (5 Year Average)	57.0	75.6	62.4	No	No	

# NCDOT Safety Targets – CY 2024

*Table 3: North Carolina Calendar Year 2024 Safety Performance Targets*

Performance Measure	CY 2024
Number of Fatalities	1,151.7
Rate of Fatalities	0.967
Number of Serious Injuries	3,312.1
Rate of Serious Injuries	2.767
Number of Non-Motorized Fatalities & Serious Injuries	451.1

## 6.2 Safety Performance Measure Targets 2024

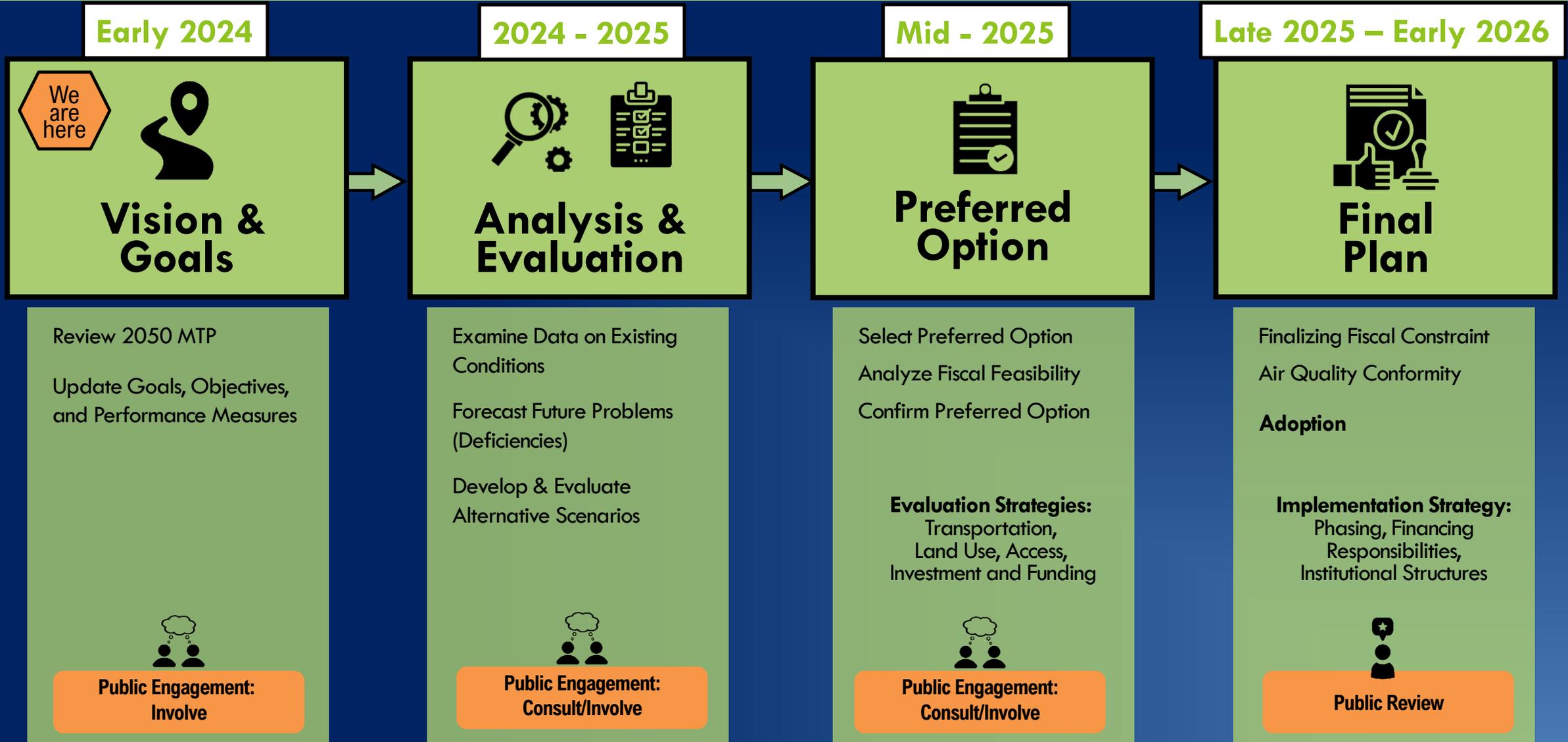
Safety Performance Measures and Targets will be posted for public comment from November 20, 2023 - December 20, 2023.

**Requested Action:**  
**Receive as information.**

## 6.3 DRAFT 2055 MTP Goals, Objectives, and Performance Measures

# MTP Update Process

The overall process to develop the MTP typically takes 18 months, or more. CAMPO updates the MTP on a 4-5 year cycle and is currently developing the 2055 MTP.



# DRAFT Goals & Objectives

## GOAL 1: PROTECT THE HUMAN AND NATURAL ENVIRONMENT AND MINIMIZE CLIMATE CHANGE

OBJ. A	Reduce mobile source emissions, GHG, and energy consumption
OBJ. B	Reduce negative impacts on natural and cultural environment
OBJ. C	Connect transportation and land use

## GOAL 2: CONNECT PEOPLE & PLACES

OBJ. A	Connect people to jobs, education and other important destinations using all modes
OBJ. B	Ensure transportation needs are met for all populations (especially the aging and youth, economically disadvantaged, mobility impaired, and minorities)

# DRAFT Goals & Objectives

<b>GOAL 3: PROMOTE AND EXPAND MULTIMODAL &amp; AFFORDABLE CHOICES</b>	
OBJ. A	Enhance transit services, amenities and facilities
OBJ. B	Improve bicycle and pedestrian facilities
OBJ. C	Increase utilization of affordable non-auto travel modes

<b>GOAL 4: MANAGE CONGESTION &amp; SYSTEM RELIABILITY</b>	
OBJ. A	Allow people and goods to move with minimal congestion, time delay, and greater reliability
OBJ. B	Promote Travel Demand Management (TDM, such as carpool, vanpool and park-and-ride)
OBJ. C	Enhance Intelligent Transportation Systems (ITS, such as ramp metering, dynamic signal phasing and vehicle detection systems)

# DRAFT Goals & Objectives

<b>GOAL 5: IMPROVE INFRASTRUCTURE CONDITION &amp; RESILIENCE</b>	
OBJ. A	Increase proportion of highways and highway assets in 'Good' condition
OBJ. B	Maintain transit vehicles, facilities and amenities in the best operating condition.
OBJ. C	Improve the condition of bicycle and pedestrian facilities and amenities
OBJ. D	Promote resilience planning and practices
OBJ. E	Support autonomous, connected, and electric vehicles

<b>GOAL 6: ENSURE EQUITY &amp; PARTICIPATION</b>	
OBJ. A	Ensure that transportation investments do not create disproportionate negative impacts for any community, especially communities of concern
OBJ. B	Promote equitable public participation among all communities, especially communities of concern

# DRAFT Goals & Objectives

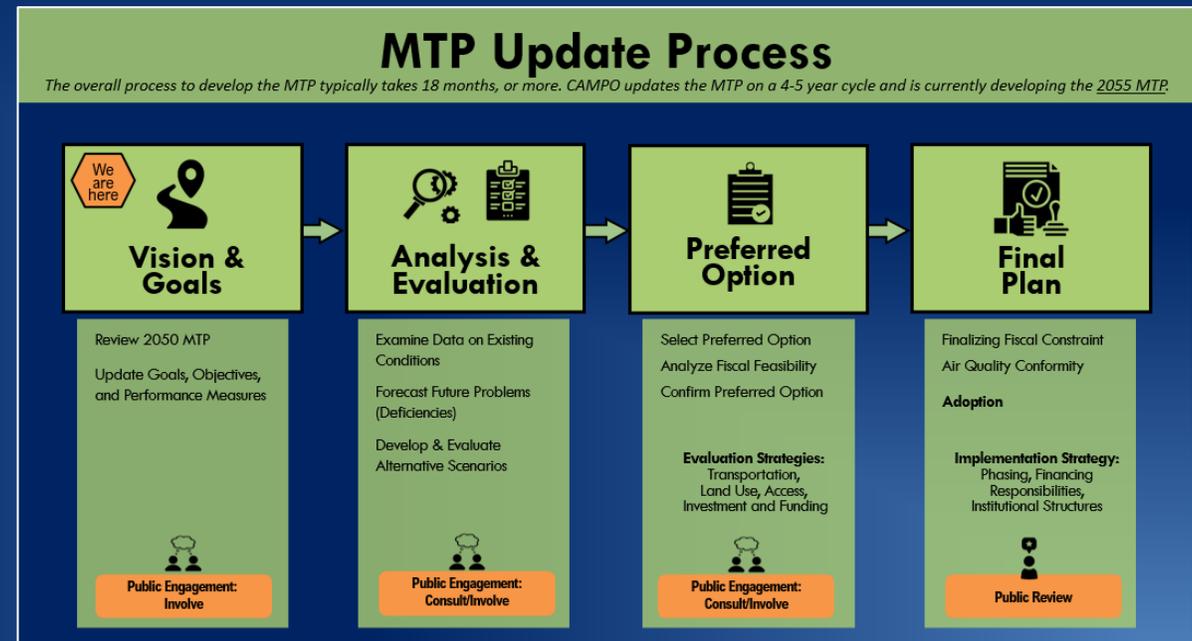
<b>GOAL 7: PROMOTE SAFETY, HEALTH AND WELL-BEING</b>	
OBJ. A	Increase safety of travelers and residents
OBJ. B	Promote public health through transportation choices

<b>GOAL 8: STIMULATE ECONOMIC VITALITY AND OPPORTUNITY</b>	
OBJ. A	Improve freight movement
OBJ. B	Coordinate land use and transportation
OBJ. C	Target funding to the most cost-effective solutions
OBJ. D	Improve project delivery for all modes

# Next Steps for 2055 MTP Development

- Continued refinement of draft goals, objectives, and preliminary performance measures and subsequent release for public comment
- Continued development of socioeconomic data guide totals and subsequent release for public comment

- Final adoption of goals, socioeconomic data, performance measures when the 2055 MTP is adopted.



# 2055 MTP Public Engagement



# Destination 2055 – Public Engagement

## Goals Phase Engagement

- November 16 – January 10
- Digital Toolkit will be sent to TCC & Ex. Board Members
  - Resources to help spread the word and share info about Destination 2055 and the Goals Survey
  - Website = [www.Destination2055NC.com](http://www.Destination2055NC.com)
  - Survey: <https://publicinput.com/destination2055goals>
  - Presentations to Community, Partner Groups/ Organizations
  - Popups across the Triangle Region – join us!
  - Social media, overall awareness campaign

HELP CREATE TOMORROW'S TRANSPORTATION SYSTEM



**DESTINATION**  
**2055**

*Metropolitan Transportation Plan  
for the Triangle Region*

Take  
the  
**SURVEY**



**Destination2055NC.com**

## 6.3 DRAFT 2055 MTP Goals, Objectives, and Performance Measures

Requested Action:  
Receive as information.

## 7. Informational Items: Budget

7.1 Operating Budget – FY 2024

7.2 Member Shares - FY 2024

**Requested Action:**  
**Receive as information.**

## 8.1 Informational Item: Project Updates

### Studies:

- Southeast Area Study Update
- U.S. 401 Corridor Study
- MTP Bicycle & Pedestrian Element Update
- NW Harnett County Transit Connections Feasibility Study
- Morrisville Parkway Access Management Study
- FY24 Coordinated Public Transit Human Service Transportation Plan Update
- Apex Rail Switching Operations Relocation Study

### Other Updates:

- Wake Transit/TPAC Updates
- FY 2024 & Prior Year Wake Transit Work Plan Amendments Update
- FY 2025 Wake Transit Work Plan Development Update
- FY 2025 Community Funding Area Program Update
- Mobility Coordination Committee
- Safe Routes to School (SRTS)
- Triangle Transportation Choices (TDM Program)
- NCDOT Highway Project U-2719 Updates

## 8.2 Informational Item: Public Engagement Updates

**Requested Action:**  
**Receive as information.**

## 9. Informational Item: Staff Reports

- MPO Executive Director
- TCC Chair
- NCDOT Transportation Planning Division
- NCDOT Division 4
- NCDOT Division 5
- NCDOT Division 6
- NCDOT Rail Division
- NC Turnpike Authority
- NCDOT Integrated Mobility Division
- Executive Board Members

# ADJOURN

## Upcoming Events

Date	Event
December 7 10:00 a.m.	Technical Coordinating Committee Meeting
December 20 4:00 p.m.	Executive Board Meeting
January 4 10:00 a.m.	Technical Coordinating Committee Meeting
January 17 4:00 p.m.	Executive Board Meeting
January 31 9:00 a.m.	Joint Triangle MPO Board Meeting