



NC Capital Area **Metropolitan Planning Organization**

Technical Coordinating Committee Meeting

October 3, 2019

10:00 AM

1. Welcome and Introductions
2. Adjustments to the Agenda
3. Public Comments

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

4. Minutes

4.1 TCC Meeting Minutes: August 1, 2019

Requested Action:

Approve the August 1, 2019 Meeting Minutes. (September meeting was cancelled.)

5. Regular Business

5.1 FY2019-2027 Transportation Improvement Program Amendment #10

5.1 FY2019-2027 Transportation Improvement Program Amendment #10

NCDOT's STIP Unit notified the MPO of amendments to the FY2018-2027 State TIP. The MPO should update the TIP to reflect these changes in order to meet federal regulations stating that the TIP and STIP must be identical. Amendments also include the addition of Wake Transit Funding and revisions to existing LAPP Projects.

The FY2018-2027 TIP Amendment #10 will be posted for public comment from October 3, 2019 to November 4, 2019 and a public hearing is scheduled for the November 20, 2019 Executive Board meeting.

Requested Action:

Receive as information.

5.2 FY2020-2029 Transportation Improvement Program and Air Quality Conformity Determination Report

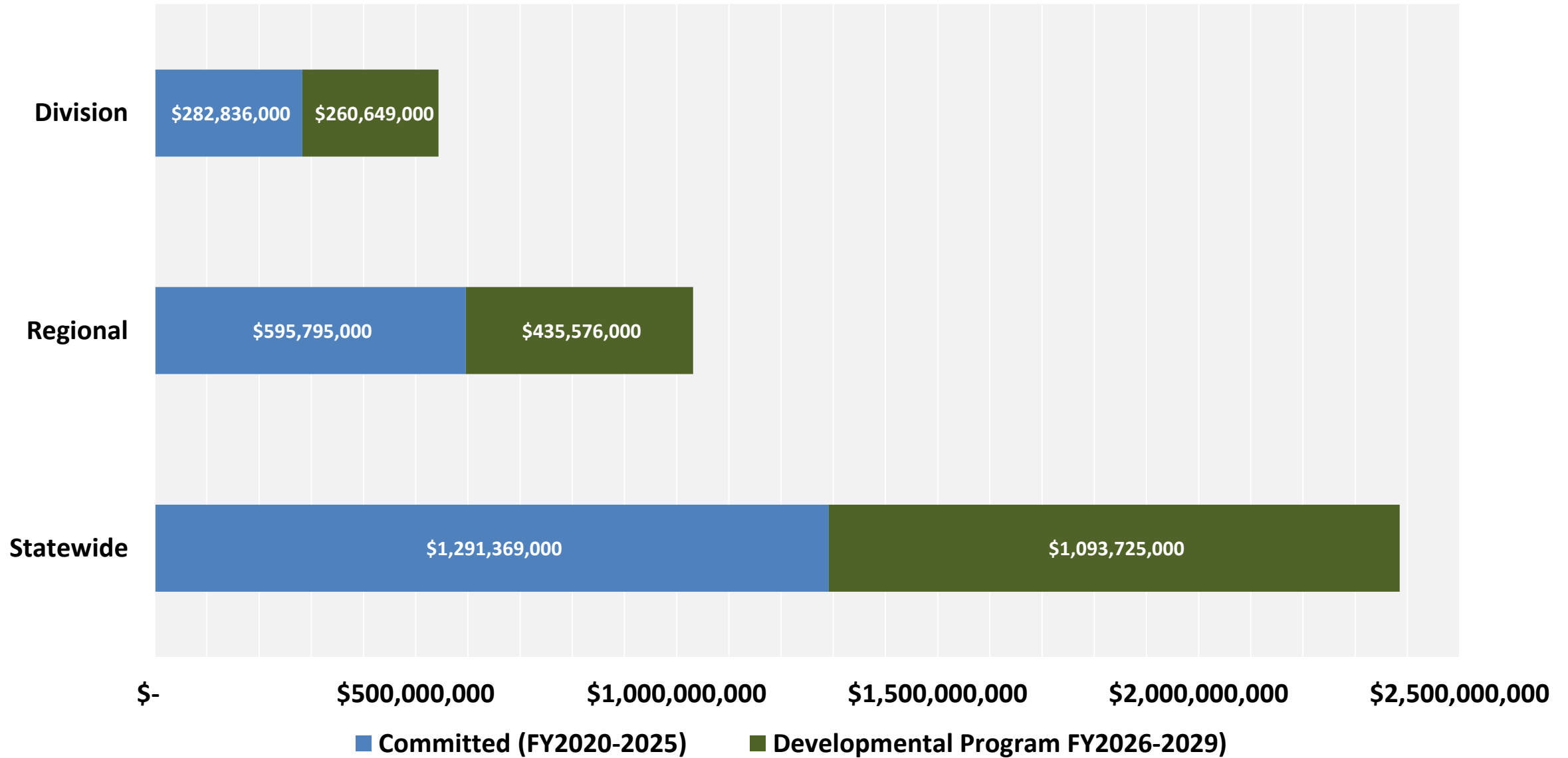
CAMPO updates the Transportation Improvement Program (TIP) every two years. A draft TIP has been completed that meets the federal requirement stating that the TIP and STIP must be identical. Projects in the draft FY2020-2029 include projects derived from the SPOT 5.0 process, as well as all regionally significant and federally-funded projects in the CAMPO region.

Staff released the Draft 2018-2027 TIP for public review and comment from September 11, 2019 to October 14, 2019 and has scheduled a public hearing at the October 16, 2019 Executive Board meeting.

Changes from Draft TIP to Final Recommended TIP

- Revisions made from Draft 2020-2029 TIP proposed in January 2019 to Current Draft Open for Public Comment
- Revisions Included in Handout

FY2020-2029 Transportation Improvement Program



5.2 FY2020-2029 Transportation Improvement Program and Air Quality Conformity Determination Report

Requested Action:

Recommend approval of FY2020-2029 Transportation Improvement Program and Air Quality Conformity Determination Report.

5.3 Federal Rescission Update

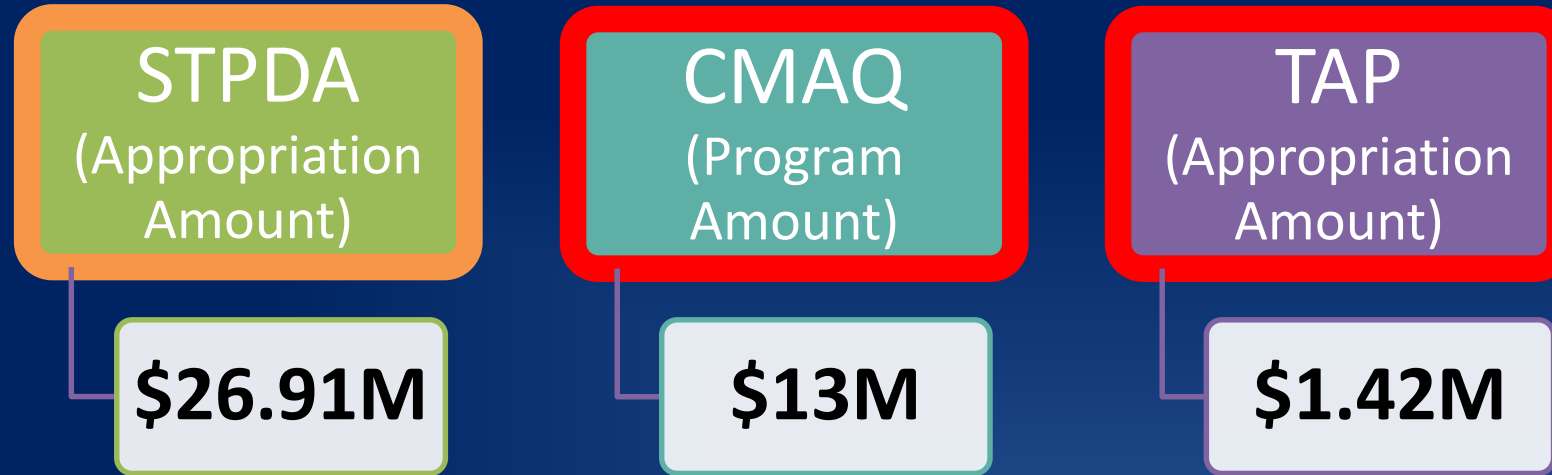
LAPP Goals

1. Develop a holistic approach to identifying and prioritizing small but highly effective transportation projects.
2. Utilize available funding sources in a more efficient manner.
- 3. Avoid future Federal rescissions to the maximum extent possible.**
4. Establish an annual modal investment mix to guide locally administered investments.
5. Create an appropriate tracking system to monitor project status and better ensure obligation and expenditure of programmed funds.
6. Establish a training program for LAPP participants.

Federal Rescission:
July 2020

Impacts All Exposed CMAQ and TAP Projects
Not Authorized by:
September 30, 2019

Fund Balances in March 2019



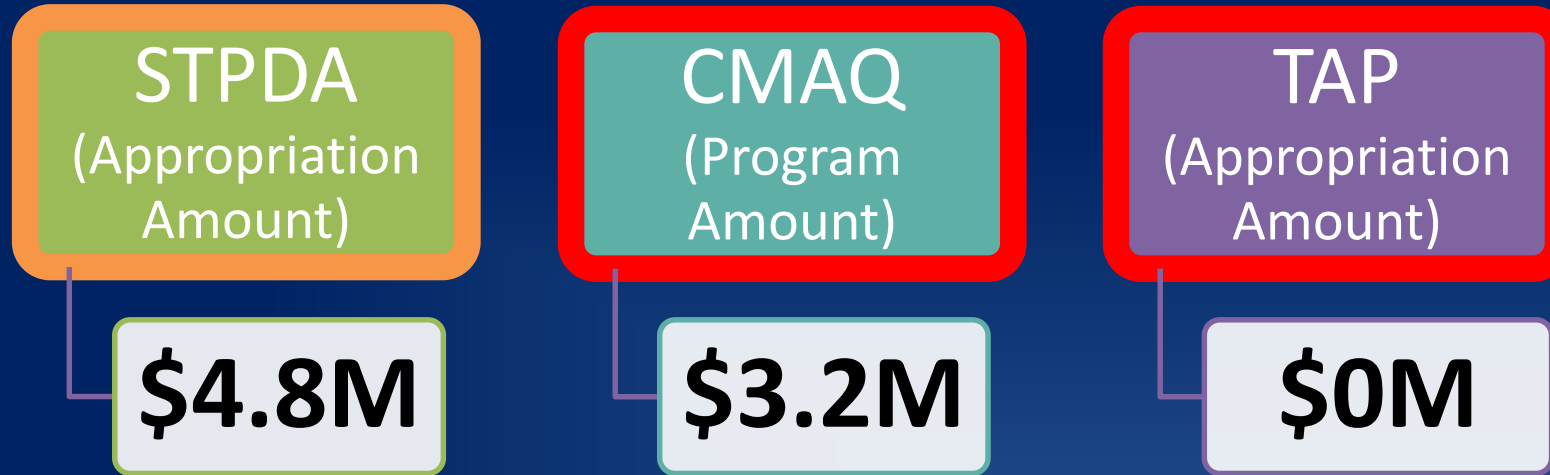
CMAQ: Congestion Mitigation and Air Quality

TAP: Transportation Alternatives Program

STP: Surface Transportation Block Grant Program

Have Requested Funding Authorization	Jurisdiction	LAPP Year	Fund	Notes	
Davis Drive Trail	RTP	2016	TAP	Funding Authorized	\$ 105,000
Sam's Branch Phase II	Clayton	2017	TAP	Funding Pending	\$ 789,610
Wake Forest, Blount Person	Raleigh	2017	TAP	Funding Pending	\$ 521,375
Mingo Creek Greenway	Knightdale	2018	CMAQ	Funding Authorized	\$ 297,600
James St to Downtown Apex	Apex	2018	TAP	Authorization Request submitted 7/24	\$ 394,100
Higgins Greenway	Cary	2019	CMAQ	Funding Authorized	\$ 1,520,000
Cross City Trail Phase II	Creedmoor	2009	CMAQ	Funding Authorized	\$ 1,504,555
Cross City Trail Phase III	Creedmoor	2009	CMAQ	Funding Pending	\$ 815,976
White Oak Creek Greenway	Cary	2015	CMAQ	*Funding Pending*	\$ 1,110,000
Walnut Creek Greenway	Raleigh	2017	CMAQ	Funding Authorized	\$ 271,350
Park Depot Greenway	Fuquay-Varina	2019	CMAQ	Authorization Request submitted 8/22	\$ 989,728
Main Street Improvements	Youngsville	2017	CMAQ	*Funding Pending*	\$ 1,001,505
Arendell Ave Access Management	Zebulon	2017	STBGP	Funding Authorized	\$ 40,000
FY2019 Bus Stop Improvements	GoRaleigh	2019	STBGP	Funding Pending	\$ 876,000
Downtown Cary Multimodal Facility	GoCary	2019	STBGP	Funding Authorized	\$ 2,000,000
Connected Vehicle Technology	Cary	2019	STBGP	Funding Authorized	\$ 1,600,000
Old Honeycutt/Purfoy Rd Intersection Improvements	Fuquay-Varina	2019	STBGP	Funding Authorized	\$ 721,500
Reedy Creek Phase I	Cary	2018	STBGP	Funding Authorized	\$ 4,095,093
Reedy Creek Phase II	Cary	2019	STBGP	Funding Authorized	\$ 632,029
Avent Ferry Road Improvements	Holly Springs	2016	STBGP	Funding Authorized	\$ 1,504,000
Gorman Street Ped Connector	Raleigh	2018	CMAQ	Authorization Pending	\$ 260,000
Kelly and Apex BBQ Pedestrian Improvements	Apex	2019	CMAQ	Funding Authorized	\$ 47,075
Morrisville-Carpenter Road widening	Morrisville	2018	STBGP	Authorization Pending	\$ 5,670,000
Total					\$ 26,766,496

Current Fund Balance



Schedule and Deadlines

August

- Decision from Executive Board on whether to **reprogram or deprogram exposed projects** that did not reach deadline. Decision determines how much funding available for LAPP FY2021 Call for Projects, which generally begins in August.

Executive Board Decision

- FFY2019 projects have until the end of FFY2020 to request funding authorization.
- FFY2018 and prior year projects have until the end of the first quarter of FFY2020 (December 31, 2019) to request funding authorization.
- Projects that do not reach their respective deadlines must have Executive Board approval to request funding authorization; otherwise, the project will be deprogrammed.

**Have Not Requested Funding Authorization-
Grace Period to Request Funding Authorization
1st Quarter of FFY2020 (Oct-Dec 2019).
Executive Board may consider allowing funding
authorization request through end of June 2020**

on case by case basis.	Jurisdiction	LAPP Year	Fund	Notes	
Mingo Creek Greenway	Knightdale	2018	CMAQ		\$ 1,760,000
Walnut Creek Greenway	Raleigh	2017	CMAQ		\$ 412,050
Durham Road OI	Wake Forest	2017	STBGP		\$ 200,000
Leesville SRTS	Raleigh	2016	STBGP		\$ 442,480
NC 210 Sidewalk Connections	Angier	2017	STBGP		\$ 356,680
Arendell Ave Access Management	Zebulon	2017	STBGP		\$ 916,000
Durham Road OI	Wake Forest	2017	STBGP		\$ 1,838,092
Peakway South Salem Interchange	Apex	2017	STBGP		\$ 2,500,000
Beaverdam Creek Greenway	Zebulon	2019	CMAQ		\$ 1,605,196
Crabtree Creek West Greenway	Raleigh	2017	CMAQ		\$ 1,547,000
Lake Pine Drive	Apex	2015	STBGP		\$ 538,153
Holly Springs Road Widening	Holly Springs	2019	STBGP		\$ 797,692
Total					\$ 12,913,343

Have Not Requested Funding Authorization- Grace Period to Request Funding Authorization Through FFY2020 (September 2020)	Jurisdiction	Year Awarded	Fund	Notes	
Holly Springs Road Widening	Holly Springs	2019	STBGP		\$ 1,216,804
New Bern Ave Bottleneck Elimination	Raleigh	2019	STBGP		\$ 409,600
Utleigh Creek Greenway	Holly Springs	2017	CMAQ		\$ 508,800
Blue Ridge Road Pedestrian Improvements	Raleigh	2019	CMAQ		\$ 3,598,800
Rock Quarry Road Part A	Raleigh	2019	STBGP		\$ 9,928,100
Kelly and Apex Barbecue Pedestrian Improvements	Apex	2019	CMAQ		\$ 647,500
Higgins Greenway	Cary	2019	CMAQ		\$ 700,000
Navaho Drive	Raleigh	2019	TAP	Funding returned by GoRaleigh \$352,600	
Total					\$ 17,009,604

Moving Forward

October 1: Beginning of FFY2020

November 7: TCC FFY2019 End of Year Report

October 2019- July 2020: Learn from NCDOT and FHWA logistics on Rescission

July 1, 2020: Legislated Federal Rescission

Rescission Bills in Congress

Two Year Funding Reauthorization Bill in Congress does not have provision to halt rescission

3 Proposed Bills in Congress Include Repeal of Rescission

S 1992

Placed on Senate Legislative Calendar under General Orders (July 31)

HR 3612

Currently under Review by House Committee on Transportation and Infrastructure Subcommittee on Highways and Transit (July 3)

S 2302

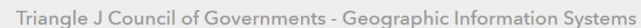
Placed on Senate Legislative Calendar under General Orders (August 1)

5.3 Federal Rescission Update

Requested Action:
Receive as information.

5.4 2050 Metropolitan Transportation Plan (MTP) Data Inputs

- Existing Roadway Review – 4 to 6 weeks for review, verification, & edits
 - Nov / December – completion target December 31, 2019
- Employment Review - 4 to 6 weeks for review, verification, & edits
 - Winter / Early Spring
- CommunityViz: Placetypes, Development Status, Density Lookup Tables
 - Spring 2020



To edit a network line's attributes, click the **New Selection** tool from the **Network Feature Editor** on the right-hand side of the map viewer.

- Click and drag the pointer over the network line feature to select it.
- Click on the newly selected network line feature in the map to open its pop-up window and review / edit the attribute fields. You can also open the attribute pop-up by clicking on the **Attribute** tool from the **Network Feature Editor**.
- Press **Save** in the attribute pop-up when finished.

To add a feature, click its symbol in the **Network Feature Editor** Tool, then click on the map to add or draw the feature.

- Once you've added the feature, a pop-up appears. Enter information in the available fields and

Select a template to create features

No creatable layers are currently visible.

- ☒ TRM V6 2016 Base Year Network By Lane Size
 - 0
 - 1
 - 2
 - 3
 - 4
 - 5
 - ☐ TRM V6 2016 Base Year Network (w/ Centroid Connectors) Reference
 - ☒ NCDOT County Boundaries
 - ☒ County Boundary



TRM V6 2016 Network Review Tool Guide

- Click and drag the pointer over the network line feature to select it.
- Click on the newly selected network line feature in the map to open its pop-up window and review / edit the attribute fields. You can also open the attribute pop-up by clicking on the **Attribute** tool from the **Network Feature Editor**.
- Press **Save** in the attribute pop-up when finished.

- Once you've added the feature, a pop-up appears. Enter information in the available fields and

Field	Value
ROADNAME	Wade Avenue
COUNTY	Wake
B_DIRECTION	0
SHOULDER_W	6.00
PROJTYPE	
PROJNAME	Base
PROJTIME	
DIRECTION	0
LANESAB	2
LANESBA	2
MED_LT	1
POSTSPD	35.00
SPECIAL	99
LANE_WIDTH	12.00
LATERAL_C	4.00

No creatable layers are currently visible.

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State of North Carolina DOT, Esri, HERE, NPS | NCDOT | ITRE, CAMPO, DCH...



5.4 2050 MTP Data Inputs

Requested Action:
Receive as information.

6. Informational Item: Budget

6.1 Operating Budget – FY2019

6.2 Member Shares – FY2019

Requested Action:
Receive as information.

7. Informational Item – Project Updates

- Hot Spot Program
- Commuter Corridors Study
- (SRTS) John Rex Endowment Grant Award Update
- Triangle Regional ITS
- R.E.D. Priority Bus Lane Study
- Fayetteville/Raleigh Passenger Rail Study
- Triangle TDM Program
- Triangle Bikeway Implementation Study
- Non-Motorized Volume Data Program
- Mobility Coordination Committee
- NCDOT Highway Project U-2719
- CAMPO 2021 Unified Planning Work Program – Call for Studies
- Wake Transit Vision Plan Update
- Greater Triangle Commuter Rail Alternatives Analysis
- Northeast Area Study Update

Requested Action:
Receive as information.

8. Information 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

Requested Action:
Receive as information.

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Upcoming Events

Date	Event
September 18 4:00 p.m.	Executive Board One City Plaza
October 3 10:00 a.m.	Technical Coordinating Committee One City Plaza
October 16 4:00 p.m.	Executive Board One City Plaza
October 21-25	AMPO Conference Baltimore, MD
November 7 10:00 a.m.	Technical Coordinating Committee One City Plaza
November 8-9	NC BikeWalk Summit Winston-Salem ***Early Registration ENDS ON 9/23***