

**NC Capital Area Metropolitan
Planning Organization
Meeting Minutes - Final
Technical Coordinating Committee**

1 Fenton Main St.
Suite 201
Cary NC 27511

Thursday, May 2, 2024

10:00 AM

Conference Room

1. Welcome and Introductions

Present: 34 - Paul Black, Bradley Kimbrell, Tim Gardiner, Joe Geigle, Dennis Jernigan, Danielle Kittredge, Neil Perry, Andrew Spiliotis, Bynum Walter, James Salmons, Vice Chair Luana Deans, Jenna Shouse, Het Patel, Matt Day, Tracy Stephenson, Alan Shapiro, Tracy Parrott, Emma Linn, Akul Nishawala, Kenneth Ritchie, Catherine Farrell, Barry Baker, Chris George, Lucy Garcia, Bronwyn Redus, Chris Garcia, Bryan Chadwick, Nick Holcomb, Austin Keefer, Landon Chandler, David Talbert, Michael Frangos, Thanh Schado, and Patrick Pierce

Absent: 19 - Kelly Blazey, Dylan Bruchhaus, Bryan Coates, Travis Crayton, Phil Geary, Scott Hammerbacher, Meredith Gruber, Catherine Knudson, Michael Landguth, Jay Sikes, David Walker, Braston Newton, Anita Davis-Haywood, Bo Carson, Than Austin, Jennifer Ganser, Drew Cox, Dorothy Taylor, and Jeff Jones

2. Adjustments to the Agenda

Item 5.4 - Amendment #4 to FY2024-2033 TIP was added to the agenda.

3. Public Comments

There were no public comments.

4. Minutes

4.1 Minutes - April 4, 2024 TCC Meeting

Requested Action: Approve minutes

Attachments: [April Minutes](#)

Danielle Kittredge motioned to approve the April 4, 2024 minutes.

Bynum Walter seconded that motion.

This item was approved by unanimous vote.

5. Regular Business

5.1 Triangle Regional Transit Survey 2023

Alpesh Patel, Cambridge Systematics and Ann Steedly, Planning Communities

Requested Action: Receive as information

Attachments: [Staff Report](#)

[Triangle Regional Transit Survey - All Systems Report](#)

Alpesh Patel, Cambridge Systematics, presented this item.

Mr. Patel informed the TCC that two other firms, Planning Communities and ETC, were involved with this project. He stated that the project team helped to support this regions 1st tablet based origin-destination transit survey. He also noted that the survey was conducted over two months in the Fall of last year.

Mr. Patel discussed the differences between the origin-destination survey, which is typically done every five years, and the customer satisfaction survey, which is typically done annually. He stated that the major difference between the two is that the origin-destination survey does not collect information about customer satisfaction.

Mr. Patel noted that all data that was collected was geo-coded. Therefore, it is spatially enabled, it's available in the dashboard discussed and is useful for making maps and evaluating ridership trends.

Mr. Patel stated that the survey required a lot of QC and data cleansing, which occurred through February this year. He also stated that they interpreted the weighted sampling survey data, and translated it into a series of reports and fact sheets.

Mr. Patel informed the TCC that the results of this survey were briefed to the DCHC technical committee and their Board, the GoTriangle Board, TPAC, and the City of Raleigh's Transit Authority over the last two months.

He noted that work commutes are not the dominant trip for all users, stating that the findings show more trips made during the day were not originated from home.

Mr. Patel compared survey results from 2015 and 2023.

TCC Chair Tracy Stephenson opened the floor for questions and/or comments.

Vice Chair Luana Deans asked were there staff on the routes to gather info for the survey.

Mr. Patel responded yes, stating that trained contractors were on routes for 2mnths in October and November on selected routes to gather information.

Evan Koff commented that trends show work from home model. He asked was data collected to support this or is that just an assumption since trends could be due to other causes such as unemployment.

Mr. Patel responded that they must rely on the responses provided, because many did not disclose their income. He noted that there is always a possibility that there are other factors.

Paul black commented that there was a mix of telework and hybrid work in the survey of

CRX, DRX, and the 100 routes. He stated that when he pulled the home to work trips, it looked like many are coming/going mid-day. He noted that this may indicate more flexible work environments.

There were no further questions and/or comments.

This item was received as information only.

5.2 Morrisville Parkway Access Management Study Recommendations

Crystal Odum, MPO Staff
Andrew Topp, VHB

Requested Action: Receive as information.

Attachments: [Staff Report](#)

[Attachment B - Morrisville Parkway Recommendations - 4-25-24](#)

Crystal Odum, CAMPO, presented this item.

Ms. Odum stated that the goal of this study was the development of an access management strategy for Morrisville Parkway to evaluate curb cuts, intersection safety, and multi-modal connectivity.

She noted that the corridor was identified as a high priority in the Town of Morrisville's 2019 Comprehensive Transportation Plan (CTP). She also noted that the study examined median openings, access controls, signage, signalization, intersection operations, multimodal connectivity along and across the corridor, speed limits, and traffic calming opportunities.

Ms. Odum stated that recommendations incorporated public input in addition to collected data and traffic analysis.

She informed the TCC that public involvement included reviewing documents, getting information from the public, and site assessments completed at the corridor. There was also community events such as the Trick or Treat the Trail on October 21, 2023, along with a pop up event at Morrisville Aquatic and Fitness Center on November 7, 2023.

Ms. Odum stated that after analysis was completed, the team came up with 5 improvement areas along the corridor. These areas included the area surrounding Morrisville Parkway at Davis Drive, Morrisville Elementary School, Morrisville Aquatics and Fitness Center, Park West Village Mall and the Morrisville Parkway intersection of NC-54.

She summarized the recommendations formed, which were broken down by mid-term (5-10 years) improvement goals and long-term based on the assessment of safety.

Ms. Odum noted that the study included an estimated construction cost. She stated that all of the recommendations, both mid and long term improvements, totaled to almost \$11M.

The next steps of the study is to present the draft final recommendations to the Town of Morrisville and the Executive Board in May. Once the consultant finish the final report, that will be posted for a 30 day public comment period from May 13th through June 11th. Once finalized, the final recommendation will be presented to the Town of Morrisville for endorsement in June, and then to the TCC and Executive Board in July or August of this year.

TCC Chair opened the floor for questions and/or comments.

Paul Black asked if sidewalk gaps located across NC 55 and the tracks get looked at or was this outside of the scope of the study.

Danielle Kittredge responded that it was outside of the study area.

Luana Deans confirmed that it was located in Cary, and outside of the study area. Noting that there are some new development happening in that area.

There were no further questions.

This item was received as information only.

5.3

FY 2024 4th Quarter Wake Transit Work Plan Amendment Request

Ben Howell, CAMPO Staff

Requested Action: Recommend Executive Board approve the FY 2024 Q4 Wake Transit Work Plan Amendment Request.

Attachments: [Staff Report](#)
[Q4 Wake Transit Work Plan Amendment Packet](#)

Ben Howell, CAMPO, presented this item.

Mr. Howell informed the TCC that there was only one 4th Quarter amendment request received for the Wake Transit Work Plan. The amendment was the request for GoTriangle to update the 2019 Regional Transit Technology Plan.

He noted that GoTriangle are requesting \$200,000 in funding and that this was a net-zero impact to Wake Transit as the funds would be transferred from a budgeted reserve account.

Mr. Howell stated that this item was out for public comment between March 8th and April 5th.

He noted that all public comments were reviewed by CAMPO staff and input was considered in relation to the requested FY24 Wake Transit Work Plan Amendment Request but resulted in no changes. The amendment request was also reviewed by the Program Development Subcommittee and the TPAC, both committees unanimously recommended approval.

TCC Chair opened the floor for questions and or comments.

There were none.

Paul Black motioned to recommend the Executive Board approve the FY2024 Q4 Wake Transit Work Plan Amendment Request.

Het Patel seconded that motion.

This item was recommended to the Executive Board for approval by unanimous vote.

5.4 Amendment #4 to FY2024-2033 Transportation Improvement Program (TIP)

Chandler Hagen / MPO Staff

Requested Action: Recommend approval of Amendment #4 to the FY2024-2033 Transportation Improvement Program (TIP).

Attachments: [Staff Report](#)
[TIP Amendment 4 CAMPO](#)

Chandler Hagen, CAMPO, presented this item.

Ms. Hagen informed the TCC that since last month, transit projects, TD-5269 and TD-5285 were added to install electric charging infrastructure to support development deployment of battery-electric buses.

TCC Chair opened the floor for questions and/or comments.

There were none.

Paul Black motioned to recommend approval of Amendment #4 to the FY2024-2033 Transportation Improvement Program (TIP).

Patrick Pierce seconded that motion.

This item was recommended to the Executive Board for approval by unanimous vote.

5.5 NC 540 (R-2829) Bonus Allocation Programming

Alex Rickard/MPO Staff

Requested Action: Review the candidate project recommendations and recommend the Executive Board approve the projects for inclusion in the Transportation Improvement Program.

Attachments: [Staff Report](#)
[CAMPO Bonus Allocation Methodology](#)
[BA MTP Candidates MapTable](#)
[BA Recommendations](#)

Alex Rickard, CAMPO, presented this item.

Mr. Rickard provided an overview of the bonus allocation funding and programming limitations, He noted that there are caps of how much funding can be spent at both the Division and Regional level.

Mr. Rickard also noted that the funds must be allocated within 5 years of the award, which starts July 1, 2024, and must be used for roadway projects.

He stated that there are 2 rounds of bonus allocation funds, round 1 generated from R-2721 and R-2828 (NC 55 to I-40) which are both underway and have begun construction; and round 2 generated from R-2829 (I-40 to US 64/US 264) with funds being available July 1, 2024 and must be obligated by June 30, 2029.

Mr. Rickard stated that after project screening based on the bonus allocation limitations, only 2 projects, A228a1 and A929 eligible.

He anticipated approval of list of projects this month at the Executive Board, and then Transportation Improvement Program (TIP) Amendment approval this Summer.

TCC Chair Tracy Stephenson opened the floor for questions and/or comments.

Patrick Hannah asked why Johnston County is excluded from consideration.

Mr. Rickard responded that bonus allocation must be spent in the counties in which tolls are collected.

Tim Gardiner commented that other rounds pushed some boundaries on bike/ped improvements, and the County was not able to provide maintenance. He suggested not precluding future improvements.

Rickard responded that on some earlier bonus allocation projects, they included as much bike/ped as they could.

Chair Tracy Stephenson asked how could they amend this draft list in the future.

Mr. Rickard answered that this is the list of projects that will go into the STIP as a block. He stated that when NCDOT is ready, a 2nd TIP amendment will be presented which would lay out phases for each project. He also stated that they are still waiting on SPOT 7 results, that may change recommendations.

Het Patel asked if further details are requested, do we reach out to you.

Mr. Rickard answered, yes.

There were no further questions and/or comments.

Tim Garner motioned to recommend the Executive Board to approve the projects for inclusion in the TIP.

Kenneth Ritchie seconded that motion.

Patrick Pierce opposed that motion, placing no vote.

This item was approved by majority vote.

5.6

TCC Bylaws Amendments & Updates

Chris Lukasina, MPO Staff

Requested Action: Approve updated TCC Bylaws.

Attachments: [Staff Report](#)
[Draft TCC Bylaws Update](#)

Chris Lukasina, CAMPO, presented this item.

Mr. Lukasina informed the TCC that Campbell University was added as an ex-officio member to the TCC by the request of the Executive Board upon the approval of the updated Memorandum of Understanding (MOU).

TCC Chair opened the floor for questions and/or comments.

Tim Gardiner asked does the MOU allow us to add an ex-officio members?

Mr. Lukasina answered yes it does and it also allows the Executive Board to add members to the TCC.

There were no further questions and/or comments.

Danielle Kittredge motioned to approve the TCC Bylaws amendment.

Akul Nishawala seconded that motion.

This item was approved by unanimous vote.

5.7 CAMPO - DCHC MPO Planning Area Agreement
Chris Lukasina, MPO Staff

Requested Action: Recommend approval of the draft agreement.

Attachments: [Staff Report](#)
[2024 DCHC-CAMPO MOA update_2024-04-24](#)

Chris Lukasina, CAMPO, presented this item.

Mr. Lukasina reminded the TCC that with the 2020 CENSUS there had been changes to the urbanized area. He stated that the MPO planning area agreement had been updated to account for changes to the MPO boundaries and also to reflect changes to some acronyms.

TCC Chair opened the floor for questions and/or comments.

Tim Gardiner is this agreement based on a map or including a map.

Mr. Lukasina answered that it does not include a map, it only county references as the urbanized area expands or changes.

There were no further questions and/or comments.

Lucy Garcia motioned to recommend approval of the draft agreement updates.

Het Patel seconded that motion.

This item was recommended to Executive Board for approval by unanimous vote.

6. Informational Item: Budget

This item was received as information only.

6.1 Operating Budget, FY2024
Brenda Landes, MPO Staff

Requested Action: Received as information.

Attachments: [Staff Report](#)
[2024 Operating Budget Projection Q3](#)

6.2 Member's Shares FY2024
Brenda Landes, MPO Staff

Requested Action: Received as information.

Attachments: [Staff Report](#)
[2024 Projected Members Dues Q3](#)

7. Informational Item: Project Updates

This item was received as information only.

7.1 Project Updates - May 2024

Requested Action: Receive as information.

7.2 Public Engagement Updates

Bonnie Parker, MPO Staff

Requested Action: Receive as information.

Attachments: [TCC Public Engagement Updates 2024_04_25](#)

8. Informational Item: Staff Reports

MPO Director:

Chris Lukasina congratulated staff for completing presentations at the NC AMPO conference.

He stated that an Outreach efforts for N. Harnett Transit Study will be held tonight in Angier and Saturday in Lillington.

Mr. Lukasina informed the TCC that the Regional Safety Plan's Technical Advisory Team Meetings will be happening throughout May and June.

He stated that CAMPO has began to schedule 1 on 1 meetings with local jurisdictions. He also stated that if there are any top areas TCC members are interested in, let CAMPO know. could result in an informational item at a TCC meeting or future luncheon possibility

Mr. Lukasina reminded TCC members to sign in for attendance.

He introduced Steven Mott as a new member of the Wake Transit Team and that the Senior Transportation Planner position is still vacant and posted online until May.

NCDOT Division 5:

Tracy Parrot stated that Spring Litter Sweep wrapped up in April.

He informed the TCC that I-40 Rehab project will be starting night closures to complete projects. He also stated that as temperature, paving operations on 540 at night will begin in June.

Mr. Parrott also stated that NC 42 DDI's opened last weekend.

Turnpike Authority:

Dennis Jernigan stated that Holly Springs Rd. will be closed near Sunset Lake during the weekends.

He state that Bells Lake interchange will not be opening until November.

He also stated that they are still scheduling the ribbon cutting for Phase 1 and groundbreaking is May 16th for Phase 2.

Mr. Jernigan stated that 540 Fest will be June 22, 2024.

He also announced that he is retiring the end of this month and this will be his last TCC meeting.

TCC Members:

Bradley Kimbrell stated that City of Raleigh has hired Mobility Strategy Supervisor - M. Tartala and will be posting new positions.

Paul Black informed the TCC that there will be many bus stops coming soon.

Lucy Garcia announced that Youngsville approved their Comprehensive Plan in November and recently won the APA Award for it.

Mr. Jernigan announced that Alan Shapiro would be the new TCC representative for NC Turnpike Authority.

This item was received as information only.

9. Adjournment

Upcoming Meetings/Events

<i>Capital Area MPO TAC Meeting</i>	<i>May 15, 2024</i>
<i>1 Fenton Main Street</i>	<i>4:00pm - 6:00pm</i>
<i>Suite 201</i>	
<i>Cary, NC 27511</i>	

<i>Capital Area MPO TCC Meeting</i>	<i>June 6, 2024</i>
<i>1 Fenton Main Street</i>	<i>10:00am - 12:00pm</i>
<i>Suite 201</i>	
<i>Cary, NC 27511</i>	