

## TCC MEMBERS

Danny Pleasant, Chair  
Charlotte Department of Transportation

Joe Lesch, Vice-Chair  
Union County

Charlotte Department of Transportation

Charlotte-Douglas International Airport

Charlotte Engineering & Property Management

Charlotte-Mecklenburg Planning Department

Town of Cornelius

Town of Davidson

Town of Fairview

Town of Huntersville

Town of Indian Trail

Iredell County

Town of Marshville

Town of Marvin

Town of Matthews

Mecklenburg County Land Use & Environmental  
Services Agency

Metropolitan Transit Commission

Town of Mineral Springs

Town of Mint Hill

City of Monroe

Town of Mooresville

NCDOT - Division 10

NCDOT - Division 12

NCDOT - Public Transportation Division

NCDOT - Transportation Planning Branch

Town of Pineville

Town of Stallings

City of Statesville

Town of Troutman

Union County

Town of Waxhaw

Town of Weddington

Village of Wesley Chapel

Town of Wingate

Bicycle Focus Area Representative

Greenway Focus Area Representative

Pedestrian Focus Area Representative

Public Health Focus Area Representative

Federal Highway Administration

(Ex-officio member)



# TECHNICAL COORDINATING COMMITTEE

## Agenda Packet

Thursday, November 5, 2015  
10:00 a.m.-Noon

Charlotte-Mecklenburg Government Center  
Room 267 (Second Floor)  
600 East Fourth Street  
Charlotte, NC 28202

### November TCC AGENDA ITEMS:

1. 2040 MTP Amendments/2016-2025 TIP Amendments
2. LYNX Silver Line/Southeast Corridor Transit Study
3. Prioritization 4.0
4. FY 2017 Unified Planning Work Program Update
5. Comprehensive Transportation Plan Work Group Update
6. Metropolitan Transit Commission Representation

### CRTPO Staff Contact:

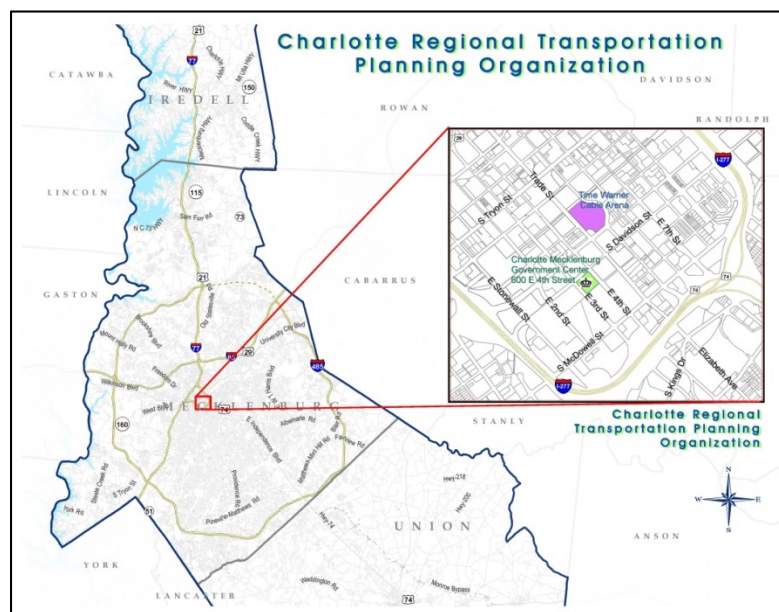
Neil Burke, AICP, PTP  
Senior Principal Planner  
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### *Title VI Policy*

*It is the policy of the Charlotte Regional Transportation Planning Organization to ensure that no person shall, on the ground of race, color, sex, age, national origin, or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and any other related non-discrimination Civil Rights laws and authorities.*

The Charlotte Regional Transportation Planning Organization coordinates transportation planning initiatives in Mecklenburg County and portions of Iredell and Union Counties. The Technical Coordinating Committee (TCC) is the staff arm of CRTPO. The TCC is composed of representatives of various departments and communities that are involved in the transportation planning process, and this committee provides consensus-based technical recommendations to the MPO board.

Unless otherwise noted, CRTPO TCC and MPO meetings are held in Room 267 (second floor) of the Charlotte-Mecklenburg Government Center (CMGC), located at 600 East Fourth Street in Uptown Charlotte.



Parking is available in the CMGC parking deck on Davidson Street between Third and Fourth Streets. Parking tickets from the CMGC Deck can be validated by CRTPO staff if they are brought to the meeting.

There are two ways to enter the CMGC. Enter via the large staircase on the Davidson Street side or through the plaza entrance facing E. Fourth St. (This is a handicapped accessible entrance.) Once inside the building, security staff will assist you to Room 267. Security measures have been improved recently, so please allow more time for entering the building.

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## TECHNICAL COORDINATING COMMITTEE MEETING AGENDA

Thursday, November 5, 2015 | 10:00 a.m.  
Room 267 (Second Floor), Charlotte-Mecklenburg Government Center  
600 East Fourth Street, Charlotte, NC 28202

1. **WELCOME (5 minutes)** **Danny Pleasant**

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  - a. Introductions
  - b. Adoption of Today's Agenda
  
2. **CONSENT AGENDA (5 minutes)** **Danny Pleasant**

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  - a. Approval of October 1, 2015 TCC Minutes
  - b. Approval of TIP Amendments to adjust STP-DA share on Bicycle and Pedestrian Projects
  - c. Approval of TIP Amendment for CityLynx Gold Line (TE-4905) Project
  
3. **TCC BUSINESS (15 Minutes)**

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  - a. **2040 MTP Amendments/2016-2025 TIP Amendments** **Robert Cook**  
*ACTION REQUESTED: Recommend to the MPO that it consider starting a public comment period on the TIP and MTP amendments listed on the attached memorandum, as well as for the required air quality conformity determination.*  
  
*BACKGROUND: See attached memorandum.*  
  
*ATTACHMENTS: Memorandum, [DRAFT conformity report](#).*
  
4. **TCC INFORMATION REPORTS (60 Minutes)**

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  - a. **LYNX Silver Line/Southeast Corridor Transit Study** **Jason Lawrence**  
*BACKGROUND:*
    - *CATS is currently conducting an rail alternative analysis and transit study for the LYNX Silver Line and Southeast Corridor.*
    - *The study area extends approximately 13.5 miles from Charlotte's Center City to the border of Mecklenburg and Union Counties, including the town of Matthews.*
    - *The study will define a fixed rail guideway alignment, provide an interim bus transit strategy that utilizes the future Independence Blvd managed lanes, and develop land development strategies to protect and preserve the fixed guideway alignment.*  
*ATTACHMENTS: Southeast Corridor Study Area Map*
  
  - b. **Prioritization 4.0** **Neil Burke**  
*BACKGROUND:*
    - *Entry of CRTPO's P4.0 projects into the SPOT database is in progress.*

- *Mooresville has submitted a local contribution letter for the I-77 & Cornelius Road project, and the City of Charlotte intends to submit a local contribution letter for the Eastway Drive & Shamrock Drive intersection improvement project.*
- *Discussions on CRTPO's P4.0 local input points allocation schedule and revisions (if needed) to the local input points methodology will occur in December.*

**c. FY 2017 Unified Planning Work Program Update**

**Robert Cook**

**BACKGROUND:**

- *The Unified Planning Work Program (UPWP) is adopted annually in accordance with joint Federal Highway Administration/Federal Transit Administration (FHWA/FTA) transportation planning guidelines.*
- *The UPWP describes the planning activities that are anticipated for the coming fiscal year and documents the allocation of state and federal funds associated with each planning activity.*
- *An update on the preparation of the FY 2017 UPWP will be provided.*

**d. CTP Work Group Update**

**Robert Cook**

**BACKGROUND:**

- *The Comprehensive Transportation Plan (CTP) is North Carolina's multi-modal transportation plan that identifies future highway, public transportation and rail, bicycle and pedestrian system needs.*
- *The summer of 2016 is the target date for obtaining MPO adoption of the CTP maps. A Work Group has been organized to assist in finalizing CTP public involvement material in order to begin outreach efforts early next year.*
- *An update on the Work Group's progress will be provided.*

**e. Metropolitan Transit Commission Representation**

**David McDonald**

**BACKGROUND:**

- *The MPO bylaws require that the Metropolitan Transit Commission's (MTC) MPO representative be a voting member of the MTC. The TCC bylaws require that the MTC's representative be the Chief Transit Officer.*
- *The MTC took action at its October 28 meeting to approve the appointment of the Executive Director of CATS (Chief Transit Officer) to serve on the MPO board.*
- *The MPO and TCC will need to consider changes to their respective bylaws.*

**5. OTHER REPORTS (10 Minutes)**

- a. NCDOT Report
- b. Bicycle and Pedestrian Work Group Report
- c. Upcoming Issues

**NCDOT Staff  
Curtis Bridges**

**6. ADJOURN**

**CRTPO TECHNICAL COORDINATING COMMITTEE**  
**Summary Meeting Minutes**  
**Charlotte-Mecklenburg Government Center**  
**Room 886**  
**October 1, 2015**

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**Voting Members:** *Chair* - Danny Pleasant (CDOT), *Vice-Chair* – Joe Lesch (Union County), David McDonald (CATS), Becky Chambers – alt for Dan Leaver (Charlotte E+PM), Andrew Grant (Cornelius), Travis Johnson (Davidson), Bill Coxe (Huntersville), Adam McLamb – alt for Scott Kaufhold (Indian Trail), Matthew Todd (Iredell County), Megan Green (Mecklenburg County – LUESA Air Quality), Steve Frey (Mint Hill), CJ O’Neill (Matthews), Lisa Stiwinter (Monroe), Kelsie Anderson ( Mooresville), Stuart Basham – alt for Scott Cole (NCDOT – Div. 10), John Cook – alt for Reuben Chandler (NCDOT-Div. 12), Anil Panicker (NCDOT-TPB), Chris Easterly (Stallings), Sherry Ashley (Statesville), Erika Martin (Troutman), Julian Burton (Weddington), Ken Tippet (Bicycle Focus Area Representative), Scott Curry (Pedestrian Focus Area Representative), Gwen Cook (Greenway Area Representative), Dick Winters (Public Health Area Representative)

**Staff:** Robert Cook (CRTPO), Curtis Bridges (CRTPO), Neil Burke (CRTPO), Candice Leonard (CRTPO), Norm Steinman (CDOT), Andy Grzymiski (CDOT), Anna Gallup (CDOT), Wendy Taylor (NCDOT-Div. 10), Jeff Sloop (NCDOT), Lee Ainsworth (NCDOT- Div. 10), Loretta Barren (FHWA), Kathi Ingrish (Matthews), Jim Loyd (Monroe)

**Guests:** Bill Thunberg (LNTC), Meg Fencil (Sustain Charlotte), Kimberly Sanders (Sustain Charlotte), Todd Steiss (WSP/PB), Radha Swayampakala (RS&H), Steve Blakley (Kimley-Horn), Jessica Choi (Kimley-Horn), Yolanda DeLong (Parsons), Justin Carroll (STV), Ralph Messera, Billy Packer

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Danny Pleasant opened the meeting at 10:00 a.m. TCC members and guests introduced themselves.

**1. Adoption of the Agenda**

Mr. Pleasant explained that the Faith Church Road Thoroughfare Plan amendment would be deferred to a future TCC meeting. Mr. Pleasant asked if any additional changes to the agenda are necessary. Hearing none, the modified October agenda was adopted by acclamation.

**2. Consideration of Consent Agenda**

Mr. Pleasant explained that the consent agenda for the October meeting contained the September TCC meeting minutes.

Motion:

David McDonald made a motion to adopt the consent agenda. Ken Tippet seconded the motion. The motion passed unanimously.

**TCC BUSINESS ITEMS**

**3a. Prioritization 4.0**

Presenter: Neil Burke

Summary/Action Requested:

Mr. Burke provided information to the TCC via a Power Point presentation, the contents of which are incorporated into the minutes [here](#). The presentation covered the following points:

- Mr. Burke explained that The MPO requested that the TCC evaluate and recommend alternatives to submitting a new project for general purpose lanes within a portion of the current limits of the I-77 Express Lanes project. He added that the MPO members had concerns about how the projects along the I-77 corridor would function with the HOT project.
- He explained that members of the TCC discussed alternatives during the September 23 Transportation Staff meeting and developed a recommendation during a special meeting on September 28.
- Mr. Burke reviewed the recommendation by explaining that the I-77 General Purpose lane projects from I-485 to Catawba Avenue and the I-77 projects from NC 150 to I-40 are not recommended to be submitted for P4.0 scoring. Members of the TCC recommended that the I-77 general purpose lane project from Catawba Avenue to NC 150, and the NC 115 widening project from NC 73 to Washam Potts Road are submitted for P4.0 because these projects are included in the 2040 MTP's fiscally constrained project list.
- He then reviewed the results of a media release announcing an opportunity for public comment on the TCC's recommended list of transportation projects to be submitted for P4.0. He indicated that 180 comments were received, all expressing support for the submission of an I-77 general purpose lane project for P4.0.
- Mr. Burke concluded his presentation by reviewing a series of modifications to the recommended P4.0 aviation project submittals provided by Statesville on September 28.

Following Mr. Burke's presentation, TCC members asked questions and made comments regarding this agenda item.

Joe Lesch asked about the next project on the MTP fiscally constrained project list should the MPO not approve of the TCC's recommended modification. Mr. Burke explained that there was consensus at the September 28 meeting that the US 21 widening project from Harris Boulevard to Gilead Road should be split into two sections at Hambright Road. This would use two of CRTPO's 22 project submittal slots.

Mr. Coxe stated that it will be important to explain to the MPO that the I-77 general purpose lane project between Catawba Avenue and NC 150 will not score well in P4.0 because of the corridor cap issues with competing projects on I-77 in Charlotte. He explained that this project is justified for P4.0 submittal because it is included in the MTP fiscal constrained plan, and it satisfies an element of the public comments.

Motion:

Mr. Coxe made a motion to modify the TCC's original submission of recommended projects to be scored in P4.0 to delete the following projects:

- The I-77 General Purpose Lanes Project (I-485 to Catawba Avenue)
- The I-77 General Purpose Lane projects (NC 150 to I-40)

In the place of the deleted projects it is recommended that the MPO consider adding the following projects:

- Add the I-77 General Purpose Lane project (Catawba Avenue to NC 150).

- Add the NC 115 widening project from NC 73 to Washam Potts Road.

It is also recommended that the MPO endorse the modifications to the Statesville Aviation projects.

Mr. Lesch seconded the motion. Upon being put to a vote, the motion passed unanimously.

### **3b. December TCC Meeting Date**

Presenter: Neil Burke

#### Summary/Action Requested:

Mr. Burke explained that the TCC is currently scheduled to meet on December 3. The following two regional conferences are also being held on this date:

- The Centralina Council of Governments is hosting a Creative Solutions for Thriving Communities Conference in Gastonia.
- The Carolina Thread Trail will host a Forum in Mooresville.

He explained that the TCC may have difficulty in achieving a quorum for the originally scheduled date of December 3. Mr. Burke suggested that re-scheduling the meeting date would allow TCC members to consider attending one of these conferences.

#### Motion:

Mr. McDonald made a motion to reschedule the meeting from the third to the tenth of December. Erika Martin seconded the motion. The motion passed unanimously.

### **3c. 2016-2025 TIP & 2040 MTP Amendment List**

Presenter: Robert Cook

#### Summary/Action Requested:

Mr. Cook explained that it is requested that the TCC consider recommending to the MPO that it consider endorsing the TIP and MTP amendments that have necessitated an air quality conformity determination. If the MPO endorses the amendments, he explained that it will be asked to approve the release of a draft conformity determination report for public review at its November 2015 meeting. Final action is anticipated for January 2016. Mr. Cook explained that the conformity determination has been triggered by the addition of HOT lane direct connect interchanges associated with the I-485 Express Lanes (I-5507) project.

Mr. Cook provided an overview on the other TIP amendments. The projects along Billy Graham Parkway are being recommended for deletion from the TIP because of conflict with future expansion plans at the Charlotte Douglas Airport. The STP-DA funds are being removed from the Monroe Northern Loop and allocated to the Old Monroe Road (U-4714) project. Mr. Cook explained that the influx of STP-DA funds and additional STI funds will allow the U-4714 project to be accelerated with an anticipated right-of-way date of 2020 and construction in 2022 for sections A through C.

#### Motion:



Mr. Coxe made a motion to recommend to the MPO that it consider endorsing the TIP and MTP amendments that have necessitated an air quality conformity determination. Mr. McDonald seconded the motion. Upon being put to a vote, the motion passed unanimously.

### **3d. Mount Holly Road Thoroughfare Plan Amendment**

Presenter: Norm Steinman

#### Summary/Action Requested:

- Mr. Steinman provided an overview of how the Mount Holly Road extension was initially included on the Thoroughfare Plan by stating that this alignment was added to the plan in 1994.
- He stated that the City of Charlotte has ordinance requirements that have reserved the right-of-way for this thoroughfare, and this proposed alignment was also a key consideration in the City's Catawba Area Plan. A portion of the Mount Holly Road extension has been constructed as part of the City's Land Development Ordinance requirements.
- The Catawba River Plantation Subdivision has been developed around the proposed thoroughfare for approximately 15 years, with the proposed right-of-way being reserved.
- He explained that action is being requested today because the Gaston Cleveland Lincoln MPO had deleted its portion of the extension at the request of the City of Mount Holly in 2014.
- Mr. Steinman explained that future traffic projections have indicated that a new bridge in this location would handle approximately 6,500 vehicles per day, which could be served by a two-lane cross-section with bicycle lanes and sidewalks.
- The current NC 27 Bridge over the Catawba River does not have safe accommodations for bicyclists or pedestrians. This bridge was rehabbed in 2002 and did not include bicycle and pedestrian accommodations during this project. NCDOT-Division 12 had proposed a road diet to accommodate bicycles and pedestrians; however, CDOT had concerns about future vehicular capacity if travel lanes were removed.
- Mr. Steinman explained that a public meeting was held on the proposal to delete the Mount Holly Road Extension on May 21 and 16 residents attended. He explained that the majority of these residents reside within the Catawba River Plantation Subdivision. The twenty public comments that were received stated opposition to the proposed alignment and recommended that this connection is removed from the Thoroughfare Plan.
- He explained CDOT has met with GCLMPO and City of Mount Holly staff to evaluate alternatives if the proposed Mount Holly Road Extension Alignment was deleted. Mr. Steinman explained that there does not appear to be a suitable alternative connection on the Mecklenburg County side of the Catawba River.

Following Mr. Steinman's presentation TCC members discussed the requested action and other alternatives.

Mr. Lesch indicated that he was hesitant to approve the removal of the Mount Holly Road Extension without a thorough evaluation of potential alignment alternatives. Mr. Steinman explained that the GCLMPO is preparing to use PL funds to conduct an alignment alternatives study. He explained that the timeframe for this study is unclear at this time.

Scott Curry inquired about the status of the reserved right-of-way if this alignment is deleted from the Thoroughfare Plan. Mr. Pleasant explained that the removal of this segment from the Thoroughfare



Plan is a separate process from relinquishing the right-of-way reservation component. He explained if the property owners wanted to release the right-of-way reservation clause they would have to pursue a rezoning, and then file a petition to abandon the right-of-way.

Mr. Coxe stated that he will not support a motion to delete CRTPO's portion of the Mount Holly Road Extension from the Thoroughfare Plan until GCLMPO confirms that they will not pursue another crossing of the Catawba River between NC 27 and NC 16. If GCLMPO confirms that they are pursuing another river crossing, then the current corridor should be studied along with the other alternatives.

Gwen Cook explained that she is hesitant to support the removal of CRTPO's portion of the Mount Holly Road Extension from the Thoroughfare Plan because the reserved right-of-way could provide blueway access to the Catawba River or have some other use as a recreational amenity.

Mr. Pleasant stated that the removal of the Mount Holly Road extension by GCLMPO without consultation with NCDOT or the CRTPO is a colossal failure of regional planning. He added that the City of Charlotte and CRTPO have reserved the right-of-way for the Mount Holly Road extension and it has affected the layout of neighborhoods, and roadway alignments. He stated that a technical capacity analysis should be required when a proposed thoroughfare is removed from the plan. He also stated that following GCLMPO's action to remove their portion of the alignment, there is no purpose in CRTPO leaving its portion of the alignment on the Thoroughfare Plan.

Mr. Pleasant also recommended that CRTPO should consider refining its processes for amendments to the network as it transitions from the Thoroughfare Plan to the CTP. He suggested that CRTPO could bundle a series of Thoroughfare Plan amendments to be analyzed and then presented to the TCC and MPO, rather than the current process of amending the plan on an as-needed basis. Mr. Cook responded to explain that the CTP Work Group will develop a framework for this process amendment throughout the month of October.

Motion:

Mr. McDonald made a motion to delete the Mount Holly Road Extension from the Thoroughfare Plan. Ms. Martin seconded the motion. The motion passed by a margin of 16 (Yes) to 7 (No) with the TCC delegates from Town of Davidson, Town of Huntersville, Town of Indian Trail, City of Monroe, City of Statesville, Union County, and the Greenway Focus Area Representative voting in opposition.

**TCC Information Reports**

**4a. I-485 Managed Lanes Project (I-5507) Update**

Presenter: Radha Swayampakala, RS&H

Summary:

Mr. Swayampakala provided information to the TCC via a narrated Power Point presentation, the contents of which are incorporated into the minutes [here](#). The presentation covered the following points:

- Mr. Swayampakala explained that the Project Team is working on design details and is anticipated to complete environmental studies in February 2016.

- Prior to the completion of the environmental studies, the project team is in the process of scheduling another round of public meetings where this Power Point will be displayed. This presentation will also be given at the October 21 MPO meeting.
- Mr. Swayampakala proceeded to play a narrated and interactive Power Point that provided the TCC members with details regarding the purpose and need for the I-5507 project as well as information regarding the tolling component.

Mr. Coxe suggested that this presentation emphasize the benefit of long-term corridor management that managed lanes projects offer, and reduce the emphasis on the cost effectiveness benefit that is attributed to projects where toll revenue reduces the cost to NCDOT.

Mr. Pleasant stated that buses and carpools should not be tolled on any of the express lanes projects to encourage more efficient modes of transportation.

#### **4b. Statesville CTP Update**

Presenter: Steve Blakley and Jessica Choi, Kimley-Horn

##### Summary:

Mr. Blakley and Ms. Choi provided information to the TCC via a Power Point presentation, the contents of which are incorporated into the minutes [here](#). The presentation covered the following points:

- Mr. Blakley explained that the City of Statesville will be finishing an update to its Comprehensive Transportation Plan in the next few months.
- He indicated that the CTP is one element of a larger planning effort that includes strategic corridor analysis and conceptual land use plans for four focus areas for Statesville.
- Ms. Choi provided an overview of the planning process that has been undertaken for the Statesville CTP.
- She indicated that the CTP has a robust land use component where strategic corridors are being evaluated against development suitability studies, market analyses, and conceptual land use scenario planning.
- The next steps involve a second round of public involvement this fall, the development of planning level cost estimates for high priority projects, and the completion of a collector street plan.

Following Ms. Choi's presentation, TCC members made comments regarding this agenda item.

Mr. Coxe asked how this effort relates to Statesville's portion of CRTPO's CTP maps that will have a separate round of public involvement. Sherry Ashley explained that the majority of the recommendations on the modal maps will be identical between the two plans. She explained that Statesville's CTP will identify a series of amendments that will need to be reconciled with the CRTPO CTP maps.

#### **OTHER REPORTS**

##### **5a. NCDOT Report**

Stuart Basham from NCDOT-Division 10 provided an update on the following initiatives:

- Work is continuing on the Monroe Bypass project east of US 601, with clearing complete and bridge structure work to begin shortly. Construction on this project in the Indian Trail/Stallings area is likely to begin next summer.
- Mr. Basham explained that Division 10 will receive \$31 million in additional STI funds. Division 10 staff has proposed to replace STP-DA funds with STI funds on the Old Monroe Road (U-4714) widening project. This reallocation of funds will help to accelerate the delivery of all three sections of this project. MPO action will be required to shift funding from the A to C section of U-4714.
- He also explained that the additional STI funding will replace Bonus Allocation funds on the US 21 widening project (U-5767) between Northcross Center Drive and Westmoreland Road. The Projects Oversight Subcommittee will be responsible for developing a recommendation to reallocate the Bonus Allocation funds to another eligible project.

John Cook from NCDOT-Division 12 provided an update on the following initiatives:

- The I-40 and I-77 Interchange (I-3819) project is scheduled for completion in the spring of 2017.
- Mr. Cook explained that an I-77 resurfacing project has recently been completed from Troutman to Statesville in the northbound travel lanes.
- Division 12 is preparing to initiate resurfacing projects on Williamson Road and US 21 in Mooresville this fall.
- A bridge replacement project on Cornelius Road in the Mooresville area will be let soon.

#### **5b. Bicycle and Pedestrian Work Group Report**

Curtis Bridges provided an update on recent Work Group initiatives and offered a preview of agenda topics for this afternoon's meeting. He explained that a 30-day call for TAP projects has begun today and will end on October 30. Applications can be submitted via the CRTPO website by clicking [here](#). The North Carolina Bicycle Summit will be held in Charlotte from October 15 through 17.

#### **5c. Upcoming Issues**

Mr. Cook provided updates on the following upcoming issues:

- A conformity letter was received from the US DOT approving the 2016-2019 TIP and conformity amendments.
- NCDOT-TPB has extended the deadline for MPOs to submit their FY 2017 UPWPs to March of 2016. Staff will be reaching out to member jurisdictions to start this process shortly.
- NCDOT is looking for input from MPOs regarding the ranking of the Strategic Transportation Corridors to prioritize the advancement of feasibility studies.
- FHWA will be conducting its certification review of CRTPO in December. This is the four year audit of an MPOs activities conducted by FHWA to ensure that work tasks are being conducted to federal standards.
- Centralina Council of Governments (COG) will be holding a right-of-way acquisition workshop on October 29 at the Gaston College Kimbrell Campus on Wilkinson Boulevard in Belmont.
- Centralina COG will also be hosting a freight planning workshop on Friday, November 13 at the CPCC Harris Campus in Charlotte.

**6. Adjourn:** Mr. Pleasant determined that the agenda had been adequately completed and adjourned the meeting at 12:05 p.m.

TO: TCC Members  
 FROM: Neil Burke, AICP PTP  
 Senior Principal Planner  
 DATE: October 29, 2015

**SUBJECT: 2016-2025 TIP Amendments to Adjust STP-DA Share on Bicycle and Pedestrian Projects**

**BACKGROUND:** The STP-DA funding amounts for the sixteen bicycle and pedestrian projects that were approved by MPO are reduced in the TIP to account for local match. Thus, the costs in TIP do not accurately reflect total project cost. Staff has worked with the NCDOT-TIP Unit to correct errors. The TIP amendments will be approved by NCDOT as administrative modifications.

**ACTION REQUESTED:** Recommend to the MPO that it consider endorsing the TIP amendments for the sixteen STP-DA bicycle and pedestrian projects listed in the table below.

Bike/Ped Project Name	STP-DA Cost in TIP	REVISED STP-DA Cost	STP-DA Cost Share Difference	Local Cost in TIP	REVISED Local Cost	Local Cost Share Difference
<b>US 74 Multi-Use Path (Sardis Church Rd - Indian Trail Western town limit) [I.T.]</b>	\$720k	\$879K	\$159k	\$180k	\$220k	\$40k
<b>Mallard Creek Greenway Park and Ride Connector [Meck]</b>	\$104k	\$132k	\$28k	\$26k	\$33k	\$7k
<b>South Prong Rocky River Greenway (South St in Davidson - Main St in Cornelius)</b>	\$560k	\$721k	\$161k	\$140k	\$180k	\$40k
<b>South Fork Crooked Creek Greenway (Indian Trail - Fairview Road to US 74) [I.T.]</b>	\$800k	\$1.0M	\$200k	\$200k	\$250K	\$50k
<b>Little Sugar Creek Greenway Extension to Pineville [Meck]</b>	\$1.7M	\$2.2M	\$500k	\$440k	\$550k	\$110k
<b>Pleasant Plains Road Bicycle Lanes (Trade St - McKee Road) [MAT]</b>	\$216k	\$220k	\$4k	\$54k	\$55k	\$1k
<b>NC 115 bike/ped modernization (Potts St - Smith Road) [COR]</b>	\$160k	\$246k	\$86k	\$40k	\$61k	\$21k
<b>Stewart Creek Greenway (State St - Rozzelles Ferry Rd) [Meck]</b>	\$320k	\$402k	\$82k	\$80k	\$101k	\$21k

Bike/Ped Project Name	STP-DA Cost in TIP	REVISED STP-DA Cost	STP-DA Cost Share Difference	Local Cost in TIP	REVISED Local Cost	Local Cost Share Difference
<b>McAlpine Creek Greenway (Green Rea Rd - Johnston Rd) [Meck]</b>	\$880k	\$1.1M	\$220k	\$220k	\$275k	\$55k
<b>Sam Newell Road Multi-Use Path (Rice Rd - Crown Point Elementary School)</b>	\$240k	\$320k	\$80k	\$60k	\$80k	\$20k
<b>Irvins Creek Greenway (Idlewild Rd - Lakeview Circle)</b>	\$720k	\$879k	\$159k	\$220k	\$275k	\$55k
<b>Bellingham Park to Johnson Dairy Road Greenway</b>	\$400k	\$533k	\$133k	\$100k	\$133k	\$33k
<b>McDowell Creek Greenway (NC 73 - Torrence Creek Greenway)</b>	\$1.2M	\$1.6M	\$320k	\$320k	\$400k	\$80k
<b>Weddington Rd Sidewalks (Waxhaw-Indian Trail Rd to Lester Davis Road)</b>	\$80k	\$64k	\$16k	\$20k	\$16k	\$4k
<b>McDowell Creek Tributary Greenway (Catawba Ave - Washam Potts Road)</b>	\$1.1M	\$1.4M	\$300k	\$280k	\$350k	\$70k
<b>Shelton Avenue Multi-Use Trail (Garner Bagnal Blvd - Amity Hill Rd)</b>	\$480k	\$603k	\$123k	\$120k	\$151k	\$31k



TO: TCC Members  
FROM: Neil Burke, AICP PTP  
Senior Principal Planner  
DATE: October 29, 2015

**SUBJECT: 2016-2025 TIP Amendment for CityLynx Gold Line (TE-4905) Project**

TIP ID #	Project Description	Requested Action	Reason for Amendment
TE-4905	Streetcar CityLYNX Gold Line Phase 2	Endorse the corrected cost of \$75 million instead of \$75,000 of FTA 5309 funds in the TIP for this project.	The project was inadvertently listed as \$75,000, whereas \$75 million is the correct amount. The funding is available for this project, and CATS has worked with NCDOT to correct the error.

TO: TCC Members  
 FROM: Robert W. Cook, AICP  
 CRTPO Secretary  
 DATE: October 29, 2015

**SUBJECT: 2016-2025 TIP & 2040 MTP Amendment List**

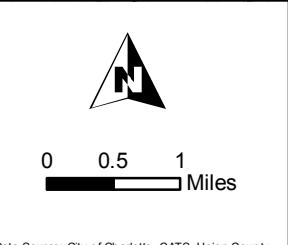
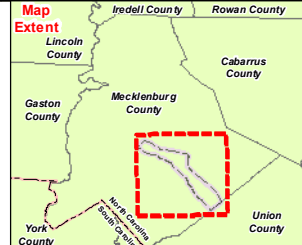
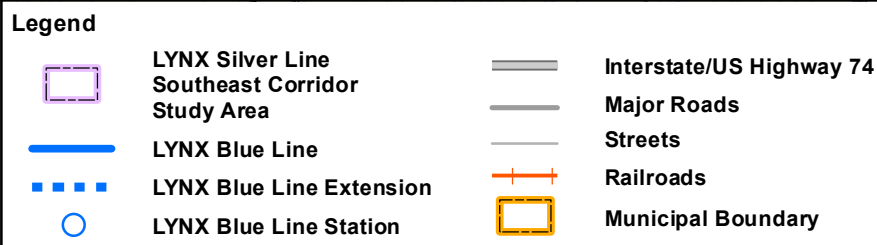
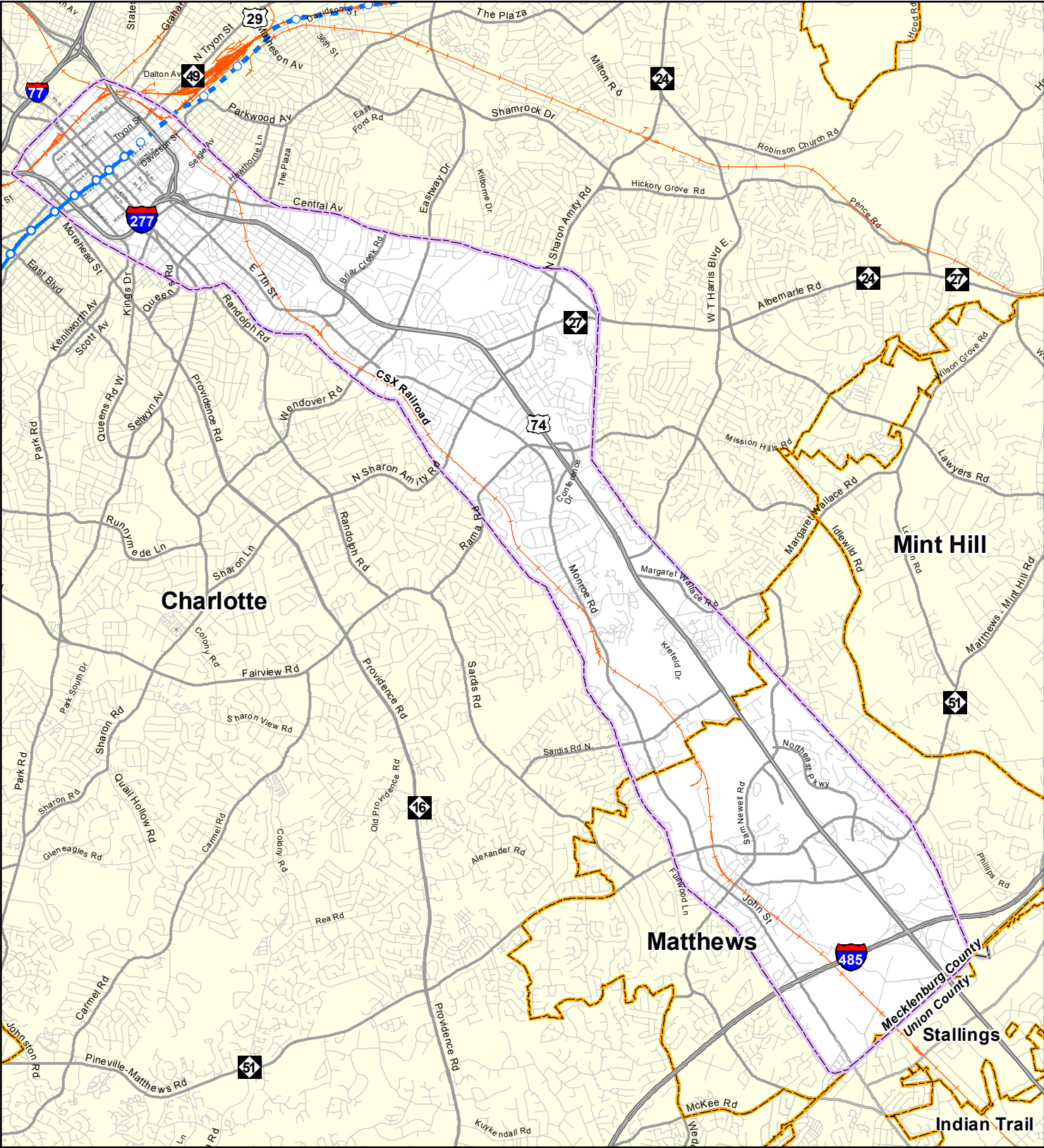
**ACTION REQUESTED:** Recommend to the MPO that it consider starting a public comment period on the TIP and MTP amendments listed below, as well as for the required air quality conformity determination.

**BACKGROUND:**

- The following chart provides details on the TIP amendments.
- The conformity determination is required for the amendments for the two Billy Graham Parkway projects. [Click here](#) to view the draft conformity report.
- Public involvement will begin following the MPO’s November meeting.
- Final action is anticipated for January 2016.

TIP ID #	Project Description	Action Required	Reason for Amendment
U-5712	Billy Graham Parkway at West Boulevard (NC 160)-upgrade intersection to interchange	Delete project from the TIP and MTP.  A conformity determination is needed.	The original concept of this project needs to be reevaluated due to changes to the Charlotte Douglas International Airport Layout Plan.
U-5714	Billy Graham Parkway at Morris Field Drive-construct grade separation	Delete project from the TIP and MTP.  A conformity determination is needed.	The original concept of this project needs to be reevaluated due to changes to the Charlotte Douglas International Airport Layout Plan.
U-2549	Monroe Northern Loop	Reallocate STP-DA funds to TIP project U-4714C, Old Monroe Road widening (Indian Trail Road to Wesley Chapel-Stouts Road).  A conformity determination is not needed.	\$4 million in STP-DA funds were allocated to U-2549 earlier this year to complete preliminary engineering and environmental documents. It has since determined that the funds would be better utilized by applying the funding to TIP project U-4714C. The Monroe City Council has endorsed the transfer of funds.
U-5908	NC 115 Two-Way Pair- implement a two-way pair travel pattern on NC 115 and Main St. in Huntersville between Fourth St. and Mt. Holly-Huntersville Road.	Amend the TIP and MTP.  A conformity determination is not needed.	The project is funded with bonus allocation funds, but was not added to the TIP or MTP during the 2016-2025 TIP development process due to the need to resolve outstanding issues.





**CRTPO Bicycle & Pedestrian Work Group  
November 5, 2015, 2:00 – 4:00PM  
CMGC 8<sup>th</sup> Floor – Innovation Station**

**Agenda**

**1. Introductions**

**2. Community Updates – What's New?**

**3. TAP Applications Review**

The Work Group will begin reviewing & verifying recently received TAP applications

**4. Other Topics, Looking Forward**

