



600 East Fourth Street
Charlotte, NC 28202
704-336-2205
www.crtpo.org

TO: TCC Members
FROM: Neil Burke, AICP, PTP
Senior Principal Planner
DATE: March 28, 2014

**SUBJECT: REVISED Technical Coordinating Committee (TCC) Agenda
April TCC Meeting—April 3, 2014**

The next TCC meeting is scheduled for **Thursday, April 3** at **10:00 AM** in **Room 267** of the Charlotte-Mecklenburg Government Center (600 East Fourth Street). Attached is a copy of the agenda.

Please call me at (704) 353-0198 if you have any questions.



TECHNICAL COORDINATING COMMITTEE

AGENDA

April 3, 2014

10:00 AM

Room 267 – CMGC

-
1. **Adoption of the Agenda** Danny Pleasant

 2. **Consideration of March Meeting Minutes** Danny Pleasant
ACTION REQUESTED: Approve as presented, or with amendments.

 3. **2040 Metropolitan Transportation Plan** (15 minutes) Robert Cook
ACTION REQUESTED: Recommend that the MPO take the following action:
 - a. Find that the 2040 Metropolitan Transportation Plan and the 2012-2018 Transportation Improvement Program are in compliance with the provisions of the Clean Air Act amendments of 1990 and the Moving Ahead for Progress in the 21st Century (MAP-21) act.
 - b. Adopt the 2040 Metropolitan Transportation Plan.
BACKGROUND: See attached memorandum.

ATTACHMENTS: Memorandum; public comments; resolutions.

 4. **TIP Amendments** (15 Minutes) Robert Cook
ACTION REQUESTED: Recommend to the MPO that it approve the amendments.

BACKGROUND: See attached memorandum.

ATTACHMENTS: TIP Amendment Memorandum, Resolution

 5. **Ardrey Kell Road Thoroughfare Plan Amendment** (15 minutes) Steve Blakely
ACTION REQUESTED: Recommend that the MPO amend the Thoroughfare Plan for the realignment of Ardrey Kell Road Extension.

BACKGROUND: A mixed-use development has been proposed at the intersection of Providence Road (NC 16) and Ardrey Kell Road. The project will impact the future extension of Ardrey Kell Road. The proposed development will require a Thoroughfare Plan amendment to revise the alignment of the future Ardrey Kell Road Extension through the site.

ATTACHMENTS: Alignment modification maps, Memorandum

 6. **Federal Transit Administration Funds Administration** (15 Minutes) David McDonald
ACTION REQUESTED: Recommend that the MPO approve CATS as the direct recipient for Federal 5307 and 5310 Transit Funds

BACKGROUND: Following the expansion of CRTPO as a result of the 2010 census a series of administrative modifications are necessary in the distribution of Federal Transit Administration funds. See attached memorandum.

ATTACHMENT: Memorandum

- 7. CRAFT Memorandum of Understanding Updates** (15 Minutes) Neil Burke
ACTION REQUESTED: Recommend to the MPO that it approve changes to the Charlotte Regional Alliance for Transportation Memorandum of Agreement.

BACKGROUND: A series of modifications have been made to the CRAFT MOA to reflect the changes within this region as a result of the 2010 census. An additional modification to the MOA reflects the frequency of the CRAFT Executive Committee meetings.

ATTACHMENTS: Memorandum, CRAFT MOA

- 8. Prioritization 3.0 (P3.0)** (15 minutes) Neil Burke
ACTION REQUESTED: FYI

BACKGROUND: It is anticipated that final quantitative scores will be available in April or May of 2014. The MPO requested at its February 19 meeting that the final P 3.0 scores are shared with the TCC and MPO members prior to applying the approved local points methodology to rank the projects. A process has been defined to assign local input points that incorporate the SPOT office requirements as well as the methodology that has been adopted by the MPO board.

- 9. FY 2015 Unified Planning Work Program** (15 minutes) Robert Cook
ACTION REQUESTED: FYI

BACKGROUND: The UPWP Review Subcommittee has finalized its draft of the FY 2015 work program. An adoption recommendation will be requested at the TCC's May meeting. See the attachments for details.

ATTACHMENTS: Memoranda (Draft FY 2015 UPWP-Staff Task Allocations; Local Project Recommendations); Draft Staff Allocations Spreadsheet

- 10. Comprehensive Transportation Plan Update** (10 minutes) Anil Panicker
ACTION REQUESTED: FYI

BACKGROUND: An update on the status of the CTP and the upcoming tasks that need to be completed prior to the adoption of the CTP maps will be provided.

- 11. July TCC Meeting Date** (5 minutes) Neil Burke
ACTION REQUESTED: FYI

BACKGROUND: The TCC is scheduled to meet on Thursday, July 3. The TCC can move the July meeting date by one week to Thursday, July 10 if meeting attendance may be an issue with the original date.

- 12. CONNECT Update** (5 minutes) Jonathan Wells
ACTION REQUESTED: FYI

BACKGROUND: An update on the progress of the CONNECT our Future initiative will be provided, as well as information about upcoming CONNECT events.

- 13. Upcoming Issues** Neil Burke

- 14. Adjourn**

CRTPO TECHNICAL COORDINATING COMMITTEE
Summary Meeting Minutes
Charlotte-Mecklenburg Government Center
Room 267
March 6, 2014

Voting Members: *Vice-Chair* – Joe Lesch (Union County), Norm Steinman – alt for Danny Pleasant (CDOT), David Meachum (Charlotte E&PM), Ken Tippet (CDOT-Bicycle Coordinator), Jonathan Wells – alt for Debra Campbell (C-M Planning), Andrew Grant (Cornelius), Bill Coxe (Huntersville), Adam McLamb – alt for Scott Kaufhold (Indian Trail), Andrew Ventresca (Iredell County), David Nelson – alt for Ralph Messera (Matthews), Eric Moore (LUESA-Air Quality), John Rose – alt for David McDonald (CATS), Donna Cook – alt for Lisa Thompson (Marvin), Lisa Stiwinter (Monroe), Allison Kraft (Mooresville), Scott Cole – alt for Louis Mitchell (NCDOT-Div. 10), David Keilson (NCDOT-Div. 12), Anil Panicker (NCDOT-TPB), Erinn Nichols – alt for Lynne Hair (Stallings), Sherry Ashley – alt for Phil Collins (Statesville), Erika Martin (Troutman)

Staff: Robert Cook (CRTPO), Stuart Basham (CRTPO), Curtis Bridges (CRTPO), Neil Burke (CRTPO), Loretta Barren (FHWA), James Lim (NCDOT-Public Transportation), Dick Winters (Mecklenburg County Health), Gwen Cook (Mecklenburg County Park and Rec), Pate Butler (NCDOT), Jim Loyd (Monroe)

Guests: Todd Steiss (PB), Steve Blakely (Kimley-Horn)

Joe Lesch opened the meeting at 10:00 AM.

1. Adoption of the Agenda

Mr. Lesch asked if any changes to the agenda are necessary. Hearing none, the March agenda was adopted by acclamation.

2. Consideration of February Meeting Minutes

Mr. Lesch asked if any changes to the minutes are necessary. Hearing none, he asked for a motion to approve the minutes. Bill Coxe made a motion to approve the February TCC meeting minutes. Scott Cole seconded the motion. Upon being put to a vote, the motion passed unanimously.

3. TCC Bylaws

Presenter: Robert Cook

Summary/Action Requested:

Mr. Cook began his presentation by providing an overview of the modifications that have been made to the TCC bylaws, and requesting that the TCC consider appointing transportation focus area representatives. Mr. Cook indicated that with the new members from the MPO expansion and inclusion of focus area members that the quorum for TCC would be reduced from 50% to 40%. Then, he recalled the discussion at the February meeting regarding the matter of the NCDOT- Public Transportation Division (PTD) included as a voting member of the TCC. There was support of the TCC to keep NCDOT - PTD as a voting member; however, James Lim had indicated that confirmation of this would be required from Ms. Debra Collins, the new director of the Division. Mr. Cook indicated that he received correspondence from

Mr. Lim indicating that as of 2013 NCDOT - PTD decided to end being voting members on TCCs throughout North Carolina. NCDOT-PTD had concerns about voting on issues approved and/or funded through PTD would be construed as a conflict of interest.

Andrew Grant encouraged the TCC to consider allowing for public comment during each TCC meeting because TCC members are government employees working with state and federal funding on public projects. Norm Steinman indicated that public involvement is an integral part of the planning and implementation process for projects throughout the region, and he did not see any further need to bring CRTPO into the process.

Mr. Steinman noted that Article 5, Section 7 of TCC bylaws contain the provisions for alignment modifications to the Comprehensive Transportation Plan, and he questioned if this documentation had been removed from the CRTPO MOU. Mr. Cook mentioned that this content is better suited for the TCC bylaws and there is a reference to this provision within the MOU.

Motion:

Mr. Coxe made a motion to approve the TCC bylaws with the conditions that NCDOT-PTD remains a voting member of the TCC, and Section 5, Article 7 of the TCC bylaws is referenced in the CRTPO MOU. Mr. Steinman seconded the motion. The motion passed with the approval of the majority of the voting members, with Mr. Grant, representing Cornelius, voting in opposition.

Following the approval of the motion, Mr. Cook indicated that a decision would be required to appoint representatives for bicycle, greenway, pedestrian, and public health focus areas as voting TCC members. Each appointee must possess a reasonable level of knowledge and experience. He indicated that the TCC could elect to name interim representatives today, then initiate a selection process at a later date; or appoint representatives for the remainder of 2014. Staff recommended the following professionals as interim representatives:

- Bicycle: Ken Tippet, Charlotte DOT Bicycle Coordinator
- Greenway: Gwen Cook, Mecklenburg County Park and Recreation Planner
- Pedestrian: Scott Correll, Charlotte DOT Interim Pedestrian Coordinator
- Public Health: Dick Winters, Mecklenburg County Health Coordinator

Mr. Steinman asked if these focus area representatives represent a specific agency or if they are intended to provide advocacy and expertise to the TCC on their respective mode of transportation? Mr. Cook replied that they do not represent specific agencies.

Motion:

Erika Martin made a motion to appoint the four staff recommended representatives for the balance of 2014. Mr. Coxe seconded the motion. Upon being put to a vote, the motion passed unanimously.

4. 2040 Metropolitan Transportation Plan (MTP)

Presenter: Robert Cook

Summary/FYI:

Mr. Cook gave an update on the status of the MTP and stated that progress is being made, and the plan should be brought to the TCC and MPO for consideration of adoption in April. He mentioned that CRTPO staff has been conducting public workshops throughout the region, and two additional workshops are scheduled for this week. To date, Mr. Cook indicated that 45 comments had been received on the MTP through various methods. He also mentioned that two radio interviews had been conducted and one of which was with a Spanish language radio station. Mr. Cook's presentation concluded by encouraging the TCC to review chapters that are of interest and submit comments to CRTPO staff

5. Prioritization 3.0 (P3.0)

a. Update

Presenter: Neil Burke

Summary/FYI:

Mr. Burke provided the following update about the P3.0 process:

- The end of MPO project entry window shifted by one week to January 27 – March 3. NCDOT has stated that this will not delay the overall P3.0 timeline.
- CRTPO staff entered 22 new highway projects and 20 bike/ped projects into NCDOT's SPOT database.
- The NCDOT Divisions also received 20 bicycle and pedestrian entries as part of P3.0. NCDOT division staff entered the following projects at the recommendation of CRTPO staff:
- NCDOT - Division 10
 - 21. Southfork Crooked Creek Greenway (Indian Trail)
 - 23. NC 115 bicycle lanes (Huntersville)
 - 24. Mallard Creek Greenway (Charlotte)
 - 25. NC 84 Sidewalk Project (Wesley Chapel)
 - 26. Sam Newell Multi-use Path (Matthews)
- NCDOT - Division 12
 - 22. Downtown – LN State Park Greenway, Phase 1 (Troutman)

Mr. Burke provided a summary of NCDOT's P3.0 schedule for the remainder of 2014. Since the window to enter new projects has ended, NCDOT is currently calculating quantitative scores for all projects. It is anticipated that final scores for all projects will be distributed to the Divisions and MPO's by the end of April or beginning of May.

Mr. Burke indicated that CRTPO will begin to use its local points methodology to assign its points to projects this spring. Once there is a draft list of points allocated to projects, CRTPO staff will present the list to the TCC and MPO as information only with the request to open a public comment period. Once the public comment period has concluded, Mr. Burke explained that any comments received will be presented to the TCC and MPO, and it will be recommended that the allocation of local points is endorsed for adoption. The final allocation of local input points must be submitted to NCDOT by August 1. Then, NCDOT will finalize scores for all projects, and develop the Draft STIP.

b. P3.0 Local Input Point Methodology

Presenter: Neil Burke

Summary/FYI:

Mr. Burke provided a summary of the public comment period on CRTPO's local points methodology. The public comment period began on January 28 and ended on February 12. A press release was issued on January 28. The draft local input points document was posted on the CRTPO website, with an opportunity for users to submit comments via the website. The MPO meeting on February 17 also served as an opportunity for public comment. Mr. Burke explained that one person did speak during public comment on the P3.0 process, but there was no correlation to CRTPO's local points methodology.

In total, Mr. Burke indicated that CRTPO received three public comment submittals on CRTPO's local points methodology. He said that CRTPO was thankful for such thoughtful responses, and the comments will help staff think holistically about the process. The following individuals submitted comments on CRTPO's local points methodology:

- John Cock, Alta Planning + Design
- Kym Hunter, Southern Environmental Law Center
- Shannon Binns, Sustain Charlotte

Mr. Burke then summarized the comments received that specifically pertained to the public involvement, ranking factors, and non-highway ranking process for the local points methodology. The comments received are summarized [here](#).

Mr. Steinman indicated that the P3.0 process is difficult to explain to elected officials and those individuals not involved in transportation, and he suggested developing a process to explain how NCDOT's P3.0 process relates to the CTP and MTP. Mr. Burke explained that there was not much time to improve the readability of the document before adoption was required. CRTPO staff is working with an on-call consultant to develop an infographic that should make the process understandable for all users.

c. P3.0 Local Input Point Allocation Process

Presenter: Neil Burke

Summary/Action Requested:

Mr. Burke explained that a process has been outlined to assign CRTPO's local input points that is consistent with the SPOT office requirements and the adopted local input points methodology. He explained that since the local input points subcommittee is most familiar with the process that it is recommended that this group is re-purposed to serve in an advisory capacity to assist staff with the assignment of points to SPOT projects. There will be 2-3 meetings of this subcommittee to ensure that the assignment of points is consistent with CRTPO's methodology.

Mr. Coxe asked if a public comment period will begin before the allocated points list is shared with the TCC and MPO. Mr. Burke responded that the exact timeline for the presentation of this information and public involvement is unknown at this time, but it is his preference that the list would be presented to the TCC and MPO as information only along with a recommendation to initiate a public involvement period.

Once the public comment period on the draft allocated points list is completed, then the list would be presented to the TCC and MPO along with any comments received with the recommendation to approve the list.

Motion:

Mr. Steinman made a motion to endorse the transition of the local points methodology subcommittee to serve in an advisory role in the allocation of local input points. Adam McLamb seconded the motion. The motion passed unanimously.

6. FY 2015 Unified Planning Work Program (UPWP)

a. Update

Presenter: Robert Cook

Summary/FYI:

Mr. Cook provided information to the TCC via a Power Point presentation, the contents of which are incorporated into the minutes [here](#). He re-visited the unobligated balance of \$580,383 within the UPWP budget that was initially discussed at the February TCC meeting. He explained that the UPWP subcommittee has met to review the thirteen local project submittals. Twelve of the thirteen proposals are eligible uses of PL funds. The subcommittee did have questions or concerns about the project scope on nine of the projects, and CRTPO staff will contact the sponsoring communities to respond to the questions.

Mr. Cook mentioned that the Monroe Land Use/Transportation Plan was deemed ineligible because the proposal was focused on land use planning. The subcommittee was willing to support the revised proposal to fund only the transportation component. The subcommittee also recommended a two-year funding approach for the Traffic Circulation Plan-US 21/NC 115 Corridor in Troutman.

Based upon the modifications to the project list, and scope the current revised total amount requested is \$629,525. Given the total amount available is \$580,383, this leaves a deficit of \$49,142. Mr. Cook mentioned that the UPWP Review Subcommittee will meet again on March 21, and a Draft UPWP will be presented for consideration of endorsement at the April TCC meeting.

Mr. Coxe questioned why the City of Charlotte crash geo-location project was listed in both the FY 2014 UPWP amendment and the FY 2015 draft UPWP. Mr. Cook explained that the City of Charlotte crash data geo-location project will be a two-year effort, and he plans to invite Debbie Smith from CDOT to an upcoming transportation staff meeting to explain the scope of the project.

b. FY 2014 UPWP Amendment

Presenter: Robert Cook

Summary/Action Requested:

Mr. Cook explained that a mid-year review of the UPWP that has been conducted and several minor amendments are needed. The first amendment involved the re-appropriation of \$40,000 that was initially programmed to a regional freight study will not be pursued this year. The re-appropriated funds are recommended to be used for a traffic count program that would support the Metrolina regional travel demand model.

Mr. Cook stated that the second amendment to the UPWP is recommended to fund a CDOT crash data geo-location project in the amount of \$70,000 under the corridor protection and special projects task

code. The City of Charlotte will supply the local match for this project. Mr. Coxé explained that the UPWP does have some bearing on the generation of member dues for the upcoming fiscal years. Mr. Cook responded by indicating that it appears that the dues for the next fiscal year should remain stable, and member jurisdictions should anticipate paying a similar amount to last year.

Motion:

A motion was made by David Meachum to recommend to the MPO that it consider approving the FY 2014 UPWP amendment. Mr. Coxé seconded the motion. The motion passed unanimously.

7. CONNECT Update

Presenter: Jonathan Wells, C-M Planning

Summary/FYI:

Mr. Wells gave an update on the CONNECT regional study by indicating that the consultant team in collaboration with the project focus groups have developed four growth scenarios for the region based upon the public input received to date. He anticipates that the final growth scenario that is adopted will be a hybrid containing characteristics of several of the four growth scenarios.

There are six community input meetings scheduled in the Charlotte region over the next several weeks, and there is an online survey to obtain input regarding users preferred regional growth scenario. The survey will remain open for at least the next month. Additional information can be found [here](#).

Ms. Martin explained that she was contacted by two residents that could not attend the public input sessions because they were held during the day. Mr. Wells explained that the decision to change the meeting times from evenings to during the day was made because of poor attendance with the previous rounds of input sessions.

Mr. Coxé inquired about the purpose or intended outcome of this round of county forums for the CONNECT process. Mr. Wells indicated that participants can analyze the four growth scenarios to develop consensus.

8. Upcoming Issues

Mr. Cook provided an update to the TCC regarding several items that will be presented at the April meeting. There will be an agenda item to discuss a means to distribute the FTA 5307 funds to Iredell and York Counties. In addition, there will be an item on the April agenda to name an agency as a designated recipient for the FTA 5310 funds. Mr. Cook also indicated that there will be an agenda item concerning an update of the CRAFT MOU to modify inaccuracies such as the referencing of the Lake Norman RPO, which disbanded in 2013. He also mentioned that FHWA will soon release a set of new MAP-21 performance measures related to the MPO planning process, and there may be an opportunity for CRTPO to provide comments.

9. Adjourn: Mr. Lesch noted that the agenda had been adequately completed and adjourned the meeting at 11:33 a.m.



600 East Fourth Street
Charlotte, NC 28202
704-336-2205
www.crtpo.org

TO: TCC Members
FROM: Robert W. Cook, AICP
CRTPO Secretary
DATE: March 27, 2014
SUBJECT: **2040 Metropolitan Transportation Plan**

REQUEST

The TCC is requested to recommend to the MPO that take the following action:

- a. Find that the 2040 Metropolitan Transportation Plan and the 2012-2018 Transportation Improvement Program are in compliance with the provisions of the Clean Air Act amendments of 1990 and the Moving Ahead for Progress in the 21st Century (MAP-21) act. (This is the air quality conformity determination.)
- b. Adopt the 2040 Metropolitan Transportation Plan.

BACKGROUND

- The 30-day public comment period ended on March 19, 2014.
- 45 individuals or organizations submitted comments.
- The comments were addressed at the March 26, 2014 Transportation Staff meeting.
- Draft responses will be provided under separate cover.

ATTACHMENTS

- Public comment log
- Draft resolutions

Draft 2040 MTP Conformity Determination Report Comment Log

Name	Organization	Address	E-Mail	How/Where Received	Date Received	Comment	Response
Kevin Metz			kmetz3@uncc.edu	UNCC-Student Union	2/18/2014	I have no transportation issues at this time.	N/A
Arley Winter		1215 Well Spring Dr	awinte11@uncc.edu	UNCC-Student Union	2/18/2014	I think a lot of work needs to be done with Charlotte transportation and I'm glad to see that so much work is already underway!	N/A
Janice Martinesal		1605 High Ridge Stanley, NC 28164	jmart263@uncc.edu	UNCC-Student Union	2/18/2014	We'll have better, free of pot hole roads. Better roads are always better. As long as it is convenient.	N/A
Gerrado Mara		University City Blvd	illegible	UNCC-Student Union	2/18/2014	Do work!	N/A
Matthew VanStaalduinen		9505 University Terrace	mvansta1@uncc.edu	UNCC-Student Union	2/18/2014	Construction traffic @ 485 and 85	N/A
John Chuchero		9523 UT Dr	jchucher@uncc.edu	UNCC-Student Union	2/18/2014	Interesting way to reduce congestion and improve the quality of life for residents.	N/A
Imani Green		395 Shady Grove Ct Winston-Salem, NC 27103	igreen7@uncc.edu	UNCC-Student Union	2/18/2014	The highway construction is a huge hassle. Is there a way to speed it up?	RESPONSE NEEDED
Tony Hoang		147 Creekwood Dr Mooresville, NC 28117	Tahoang1988@gmail.com	UNCC-Student Union	2/18/2014	With gas prices being so high, I would like more public transportation.	N/A
Mercury Arteaga		923 Kannapolis Parkway Concord, NC 28027	mercuryarteaga@gmail.com	UNCC-Student Union	2/18/2014	Increasing our transportation would be amazing! As a student with no car it is very hard for me to get around.	N/A
Gary Dunn		125 Edgeland Dr Matthews, NC	gdunn@uncc.edu	UNCC-Student Union	2/18/2014	Track traffic with real-time GPS.	RESPONSE NEEDED
Parker Layfield		409 Nottingham Way	parker.layfield@yahoo.com	South Piedmont Community College-Monroe	2/19/2014	Very interesting topic. Well informed spokesperson, very detailed brochure. And who doesn't like donuts?	N/A
Annette Saunders		3014 Castlebrook Dr Monroe, NC 28112	ekwstren@gmail.com	South Piedmont Community College-Monroe	2/19/2014	Be very interested in learning more. Thank you for the donut!	N/A
Douglas Peralta		511 E Talleyrand Ave Monroe, NC 28112	dougp096@gmail.com	South Piedmont Community College-Monroe	2/19/2014	Nice way of viewing future planning throughout the years. Can't wait. I will want to stay informed.	N/A

Draft 2040 MTP Conformity Determination Report Comment Log

Carl Riedl		10515 Paces Ave Apt 1828 Matthews, NC 28105	spyfoxnc@yahoo.com	South Piedmont Community College- Monroe	2/19/2014	Would like to see segments of Old Charlotte Hwy funded.	Improvements to Old Monroe Road from I-485 to Indian Trail Road is a funded project in the TIP. The draft MTP proposes to fund the sections from Trade St. (Matthews) to I-485 and from Indian Trail Road to Wesley Chapel-Stouts Road in the 2025 horizon year.
Jakob West		1911 Greymouth Rd #103 Charlotte, NC 28262	jwest47@uncc.edu	UNCC-EPIC Building	2/20/2014	It's nice to hear factual information about this. You always hear tidbits of info on road projects; real info is great to hear.	N/A
Mahnal Demehri		9241 Glenwater Dr Apt 216 Charlotte, NC 28262	mdemehri@uncc.edu	UNCC-EPIC Building	2/20/2014	The plan is really interesting. Developing land and the best point that they have some project around 485 Hwy.	N/A
Joanna Olmedo		-	jolmedo@uncc.edu	UNCC-EPIC Building	2/20/2014	Excited to see the 485 almost done. Also about the future construction around the university, even though it's going to be a hassle for future students.	N/A
Patrick Kehoe		9824 Mary Alexander Rd Charlotte, NC 28262	patrickkehoe48@yahoo.com	UNCC-EPIC Building	2/20/2014	No Comment	N/A
Bianca Whitfield		-	-	Central Piedmont Community College- Merancas Campus	2/25/2014	Adding more walkways (greenways) to streets. It is hard to get to places on foot because there are no walkways in between the roads.	N/A
Hector Soriano		5000 Chestnut Knoll Ln Charlotte	hector2694@hotmail.com	Central Piedmont Community College- Merancas Campus	2/25/2014	I would like to see more project development by I-485 at exit 25 (??). This would help me get to Charlotte faster.	The draft MTP proposes to fund improvements on the Sam Furr Road/NC 73 corridor from Northcross Drive to Vance Road Extension in the 2025 horizon year.

Draft 2040 MTP Conformity Determination Report Comment Log

Luke Smith		11880 Hidden Forest Ln	lukesmith@gmail.com	Central Piedmont Community College- Merancas Campus	2/25/2014	Brawley School Rd is still very congested. Would like to see a project.	The draft MTP proposes to fund improvements to Brawley School Road, from Talbert Road to US 21, in the 2025 horizon year.
Ryan Salyer		9019 Miriam Dr Huntersville, NC 28028	-	Central Piedmont Community College- Merancas Campus	2/25/2014	Thank you for distributing this information to the public!	N/A
William Sykes		20409 Staghorn Ct Cornelius NC 28031		Charles Mack Center- Mooresville	2/25/2014	The base plan needs to have enough flexibility to include future growth/high density areas over the horizon. As a comprehensive master plan the data presented appear logical. The main thrust is why is it going to take \$550 M to construct the minimal I-77 (I-277 to exit 36) redux. On the maps it appears the original for the 77 redo (<i>text illegible</i>) more/greater in scope. This (<i>text illegible</i>) basically calls for using all existing infrastructure bridges (not replacing 9, only 1). So why the mega bucks?	RESPONSE NEEDED
Sheron Cyrus		8435 Filbert Ln Charlotte, NC 28215	sheron-cyrus@yahoo.com	Central Piedmont Community College- Central Campus	2/26/2014	Sidewalks/Bike lanes seem to be a forgotten topic in transportation. No Sidewalks down Harrisburg, Robinson Church Rds. These locations are within the city limits and are not cared for. The city's infrastructure is still in the late 70's early 80's.	Comment will be forwarded to CDOT.
L. Felder		1421 Central Ave	lfive93@yahoo.com	Central Piedmont Community College- Central Campus	2/26/2014	Train transportation should be city-wide.	Comment will be forwarded to CATS.
Titiana Germain		2612 Brahman Meadows Ln	titiannagermain@yahoo.com	Central Piedmont Community College- Central Campus	2/26/2014	Shopton Rd 28273 has pot holes along the back roads.	Comment will be forwarded to NCDOT Division 10 staff.

Draft 2040 MTP Conformity Determination Report Comment Log

Titiana Germain		2612 Brahman Meadows Ln	titianagermain@yahoo.com	Central Piedmont Community College-Central Campus	2/26/2014	Need a bus route on Shopton Rd.	Comment will be forwarded to CATS.
James Bates		4845 Delirey Dr	-	Central Piedmont Community College-Central Campus	2/26/2014	Need to hurry up and fix the train link at CPCC.	The streetcar line now under construction is scheduled to be open in 2015.
Darnell Bennett		6506 Yatewoods Dr	darnellbennett73@yahoo.com	Central Piedmont Community College-Central Campus	2/26/2014	Bus No. 9 is crowded. Needs more seats.	Comment will be forwarded to CATS.
Cl'Aja Garay		5740 Wallace Cabin Dr	ciajagaray@gmail.com	Central Piedmont Community College-Central Campus	2/26/2014	No. 9 bus is always crowded, slow, add more seats.	Comment will be forwarded to CATS.
Chris Sardo		5216 Clearwater Rd Charlotte, NC 28217	chrissardo@yahoo.com	Central Piedmont Community College-Central Campus	2/26/2014	The CATS bus system needs to add more routes that go to CPCC because all the buses are packed and people get to school late because of this.	Comment will be forwarded to CATS.
Charles Doung		9501 Shannon Green Dr	charles078@yahoo.com	Central Piedmont Community College-Central Campus	2/26/2014	There are pot holes near my place.	Comment will be forwarded to CDOT.
Lisa Groves		2601 Remington St Charlotte, NC 28216	lagamanda29@yahoo.com	Central Piedmont Community College-Central Campus	2/26/2014	Will the buses be cheaper for students and student with disabilities? How far will the LYNX go and where will it service? How will it benefit people in low-income areas?	RESPONSE NEEDED
Allen Crockett		3008 Marney Ave	allencrockett50@yahoo.com	Central Piedmont Community College-Central Campus	2/26/2014	I hope the transportation is fairly on time.	N/A
Kedar McGill		1625 McAllister Dr	kedarmcgill@gmail.com	Central Piedmont Community College-Central Campus	2/26/2014	The ideas for the added transportation is a great step forward to help people get around easier.	N/A
Gavora Jones		1826 Central Ave Unit A	gavorajones1942@gmail.com	Central Piedmont Community College-Central Campus	2/26/2014	More information of road closings!!	Comment will be forwarded to NCDOT Division 10 staff and CDOT staff.
Joseph R. Burch, II		-	artisticbyjoe@yahoo.com	Central Piedmont Community College-Central Campus	2/26/2014	I am very curious to see this plan take shape. As and avid user of the transit system here in Charlotte I can say that I look forward to the additional services provided by the area transit as a whole.	N/A

Draft 2040 MTP Conformity Determination Report Comment Log

Robert Archie		1014 Cyprus Rd Charlotte, NC 28215	robertarchie@yahoo.com	Central Piedmont Community College-Central Campus	2/26/2014	No comment	N/A
Roland Estep		122 Winding Arbor Cr	claytonestep@rocketmail.com	Mitchell Community College-Statesville	2/27/2014	Great effort in helping out congestion right where the lake is and great way to help out the community.	N/A
Bob theisen		103 Shining Armor Ct	-	Mitchell Community College-Statesville	2/27/2014	Extra lane needed across Lake (Norman).	A project is funded to add one lane in each direction on I-77 to exit 36 in Mooresville.
Ashley Stencil		133 Royalton Rd	a1stencil@hotmail.com	Mitchell Community College-Statesville	2/27/2014	This seems like a great idea (as) there always seem to be problems traveling around NC to Charlotte. If (you) could solve these problems or at least have ideas, (you) could make these problems become more known so people could help others (unknown) that traveling isn't as easy as they thought.	N/A
Shari Hamey		386 Gundun Valley Rd	(illegible)	Mitchell Community College-Statesville	2/27/2014	This seems like a very good idea to make travel safer and efficient in the area. It might also solve many problems in and around Charlotte. Also with the way the plan (unkown) to go in a good amount of time (unknown). If it is going to take a while.	N/A
Dave Wiggins				Charlotte-Mecklenburg Library-Main	3/4/2014	Steele Creek Residents look forward to favorable progress of Steele Creek Road (Hwy 160) through the process.	N/A
Shannon Binns						Brochure focuses too much on road projects	Staff agrees with the comment; future similar documents will discuss non-highway modes

Draft 2040 MTP Conformity Determination Report Comment Log

	Sustain Charlotte	2317 Laburnum Ave Charlotte NC 28205	meg@sustaincharlotte.org	E-Mail	3/19/2014	Funding prioritization process favors new road construction and road widening, and this undermines the 2040 MTP's own stated goals; Spending over 90% of funds on roadway projects is not compatible with the MTP goals 1-4	1. The funding prioritization process referenced is designed to rank highway projects only; CRTPO has a separate bicycle & pedestrian ranking process. 2. Transit funding and implementation priorities are established by the Metropolitan Transit Commission; CRTPO does not employ a separate transit planning process. 3. Statement that over 90% of funds are directed to road projects is inaccurate-the MTP includes substantial sums for the LYNX Blue Line Extension, City LYNX Gold Line (streetcar) and the Red Line.
Kym Hunter & Kate Asquith	Southern Environmental Law Center	601 W Rosemary St Suite 220 Chapel Hill NC 27516	kasquith@selcnc.org	E-Mail	3/19/2014	Various Comments	RESPONSE NEEDED

RESOLUTION

FINDING THE CHARLOTTE REGIONAL TRANSPORTATION PLANNING ORGANIZATION (CRTPO) 2040 METROPOLITAN TRANSPORTATION PLAN AND THE 2012-2018 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM IN COMPLIANCE WITH THE PROVISIONS OF THE CLEAN AIR ACT AMENDMENTS OF 1990 AND THE MOVING AHEAD FOR PROGRESS IN THE 21ST CENTURY ACT (MAP-21) ACT

WHEREAS, the CRTPO policy board is the duly recognized decision making body of the 3- C transportation planning process for the Charlotte Regional Transportation Planning Organization; and

WHEREAS, the CRTPO 2040 Metropolitan Transportation Plan meets the planning requirements of 23 CFR Part 450.322; and

WHEREAS, the CRTPO 2012-2018 Transportation Improvement Program is a direct subset of the 2040 Metropolitan Transportation plan; and

WHEREAS, the United States Environmental Protection Agency (USEPA) designated CRTPO as a marginal nonattainment area for the 2008 ozone standard effective on July 20, 2012; and

WHEREAS, the transportation conformity analysis of the CRTPO 2040 Metropolitan Transportation Plan is based on the most recent estimates of population, employment, travel, and congestion; and

WHEREAS, the CRTPO 2040 Metropolitan Transportation Plan is financially constrained; and

WHEREAS, there are no transportation control measures in the North Carolina State Implementation Plan (SIP) that pertain to the CRTPO area; and

WHEREAS, the most recent vehicle emissions model was used to prepared the quantitative emissions analysis; and

WHEREAS, those projects and programs included in the CRTPO 2040 Metropolitan Transportation Plan contribute to annual emissions reductions as shown by the quantitative emissions analysis,

NOW, THEREFORE BE IT RESOLVED, that the CRTPO policy board finds that both the 2040 Metropolitan Transportation Plan and 2012-2018 Transportation Improvement Program conform to the purpose of the North Carolina State Implementation Plan (or base year emissions, in areas where no State Implementation Plan is approved or found adequate by EPA) in accordance with Clean Air Act as Amended (CAAA) and MAP-21

RESOLUTION

ADOPTED BY THE CHARLOTTE REGIONAL TRANSPORTATION PLANNING ORGANIZATION APPROVING THE 2040 METROPOLITAN TRANSPORTATION PLAN

WHEREAS, the CRTPO, and the North Carolina Department of Transportation (NCDOT) are actively involved in transportation planning for the CRTPO planning area; and

WHEREAS, the CRTPO Board is the duly recognized transportation decision making body for the 3-C transportation planning process in the CRTPO planning area pursuant to 23 CFR Part 134; and

WHEREAS, the CRTPO Technical Coordinating Committee (TCC) and the Board for the CRTPO have prepared an update to the 2035 Long Range Transportation Plan for the CRTPO; and

WHEREAS, it is recognized that the proper movement of traffic within and through the CRTPO is a highly desirable element of the 2040 Metropolitan Transportation Plan for the orderly growth and development of the region; and

WHEREAS, after the full study of the updated 2035 Long Range Transportation Plan the Board of the CRTPO finds that the 2040 Metropolitan Transportation Plan meets the goals and objectives for the CRTPO; and

WHEREAS, after full study the CRTPO finds the updated 2040 Metropolitan Transportation Plan meets the requirements of the Moving Ahead for Progress in the 21st Century Act (MAP-21); and

WHEREAS, the 2040 Metropolitan Transportation Plan has at least a 20 year horizon year and is fiscally constrained pursuant to 23 CFR Part 450.322; and

WHEREAS, the public has had the opportunity to review and comment on the 2040 Metropolitan Transportation Plan through public meetings and document sharing; and

NOW, THEREFORE, BE IT RESOLVED THAT the Board members of the CRTPO approve and endorse the 2040 Metropolitan Transportation Plan as prepared by the CRTPO TCC, MPO Board, and NCDOT.



600 East Fourth Street
 Charlotte, NC 28202
 704-336-2205
 www.crtpo.org

TO: TCC Members
 FROM: Robert W. Cook, AICP
 CRTPO Secretary
 DATE: March 24, 2014
 SUBJECT: **2012-2018 TIP Amendments**

REQUEST

The TCC is requested to recommend to the MPO that it amend the TIP as noted in the table below.

BACKGROUND

NC DOT's Program Development Branch has requested that the CRTPO amend its TIP for the projects listed below.

Local Projects			
TIP #	Description	Proposed Amendment	Reason
C-5556	Mazeppa Road at NC 115-extend right turn lane	Delete project from TIP	Project completed with non-CMAQ funds
C-5225	Toby Creek Greenway, Phase II-connect UNCC to nearby retail and residential development	Delay construction from FY 13 to FY 14	Allow additional time for design
P-5200EA	P&N Corridor Reactivation-Thrift Depot relocation	Delay ROW and construction from FY 13 to FY 14	NEED REASON FROM VAN
C-5534	Ballantyne Commons Pkwy/McKee Road & NC 16 intersection improvements	Delay construction from FY 13 to FY 15	Allow additional time for ROW acquisition
C-5537	Barton Creek Greenway-construct connector between Clark's Creek and Mallard Creek greenways	Delay construction from FY 13 to FY 14	Allow additional time for ROW acquisition
C-5543	Construct sidewalks	Delay ROW from FY 14	Allow additional time

	on Sunset Road-I-77 to Statesville Road	to FY 15; Delay construction from FY 14 to FY 16	for planning
R-2123CG	ITS work related to I-485/I-85 interchange (R-2123CE)	Delay construction from FY 14 to FY 15	Proposed delay will permit improved coordination between ITS implementation and interchange completion
R-4902A	ITS work related to widening of I-485 from I-77 to Rea Road (R-4902)	Accelerate construction from FY 17 to FY 15	Proposed acceleration will allow for better coordination of ITS project schedule with completion of main project
Statewide Projects			
EB-3314	Statewide pedestrian facilities program	Add ROW in FY 14	Not previously programmed

ATTACHMENT

A draft resolution is included in the agenda packet.

**RESOLUTION
ADOPTING AMENDMENTS TO THE
CHARLOTTE REGIONAL TRANSPORTATION PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FOR FY 2012- FY 2018**

A motion was made by _____ and seconded by _____ for the adoption of the resolution and upon being put to a vote was duly adopted.

WHEREAS, the Charlotte Regional Transportation Planning Organization (CRTPO) is the Metropolitan Planning Organization (MPO) for the Charlotte urbanized area; and

WHEREAS, the CRTPO has reviewed the current FY 2012-FY 2018 Transportation Improvement Program and found the need to amend it; and

WHEREAS, the following amendments to the North Carolina Transportation Improvement Program have been proposed:

Local Projects			
TIP #	Description	Proposed Amendment	Reason
C-5556	Mazeppa Road at NC 115-extend right turn lane	Delete project from TIP	Project completed with non-CMAQ funds
C-5225	Toby Creek Greenway, Phase II-connect UNCC to nearby retail and residential development	Delay construction from FY 13 to FY 14	Allow additional time for design
P-5200EA	P&N Corridor Reactivation-Thrift Depot relocation	Delay ROW and construction from FY 13 to FY 14	NEED REASON FROM VAN
C-5534	Ballantyne Commons Pkwy/McKee Road & NC 16 intersection improvements	Delay construction from FY 13 to FY 15	Allow additional time for ROW acquisition
C-5537	Barton Creek Greenway-construct connector between Clark's Creek and Mallard Creek greenways	Delay construction from FY 13 to FY 14	Allow additional time for ROW acquisition
C-5543	Construct sidewalks on Sunset Road-I-77 to Statesville Road	Delay ROW from FY 14 to FY 15; Delay construction from FY 14 to FY 16	Allow additional time for planning
R-2123CG	ITS work related to I-485/I-85 interchange (R-2123CE)	Delay construction from FY 14 to FY 15	Proposed delay will permit improved coordination between ITS implementation and interchange completion
R-4902A	ITS work related to widening of I-485 from I-77 to Rea Road (R-4902)	Accelerate construction from FY 17 to FY 15	Proposed acceleration will allow for better coordination of ITS project schedule with

			completion of main project
Statewide Projects			
EB-3314	Statewide pedestrian facilities program	Add ROW in FY 14	Not previously programmed

WHEREAS, the Technical Coordinating Committee voted to recommend that the MPO approve the TIP amendments; and

WHEREAS, the MPO finds that the proposed amendment conforms to the purpose of the North Carolina State Implementation Plan for maintaining the National Ambient Air Quality Standards in accordance with 40 CFR 51 and 93; and

WHEREAS, the 2035 Long Range Transportation Plan has a planning horizon year of 2035 and meets all requirements of 23 CFR 450.

NOW THEREFORE BE IT RESOLVED by the Charlotte Regional Transportation Planning Organization that the FY 2012-FY 2018 Metropolitan Transportation Improvement Program for the Charlotte Urban Area be amended as listed above on this the 16th day of April, 2014.

I, Sarah McAulay, Chairwoman of the Charlotte Regional Transportation Planning Organization, do hereby certify that the above is a true and correct copy of an excerpt from the minutes of a meeting of the Charlotte Regional Transportation Planning Organization, duly held on this the 16th day of April, 2014.

Sarah McAulay, Chairman

Robert W. Cook, Secretary



600 East Fourth Street
Charlotte, NC 28202
704-336-2205
www.crtpo.org

MEMORANDUM

FROM: **Stuart Basham**
 Project Manager

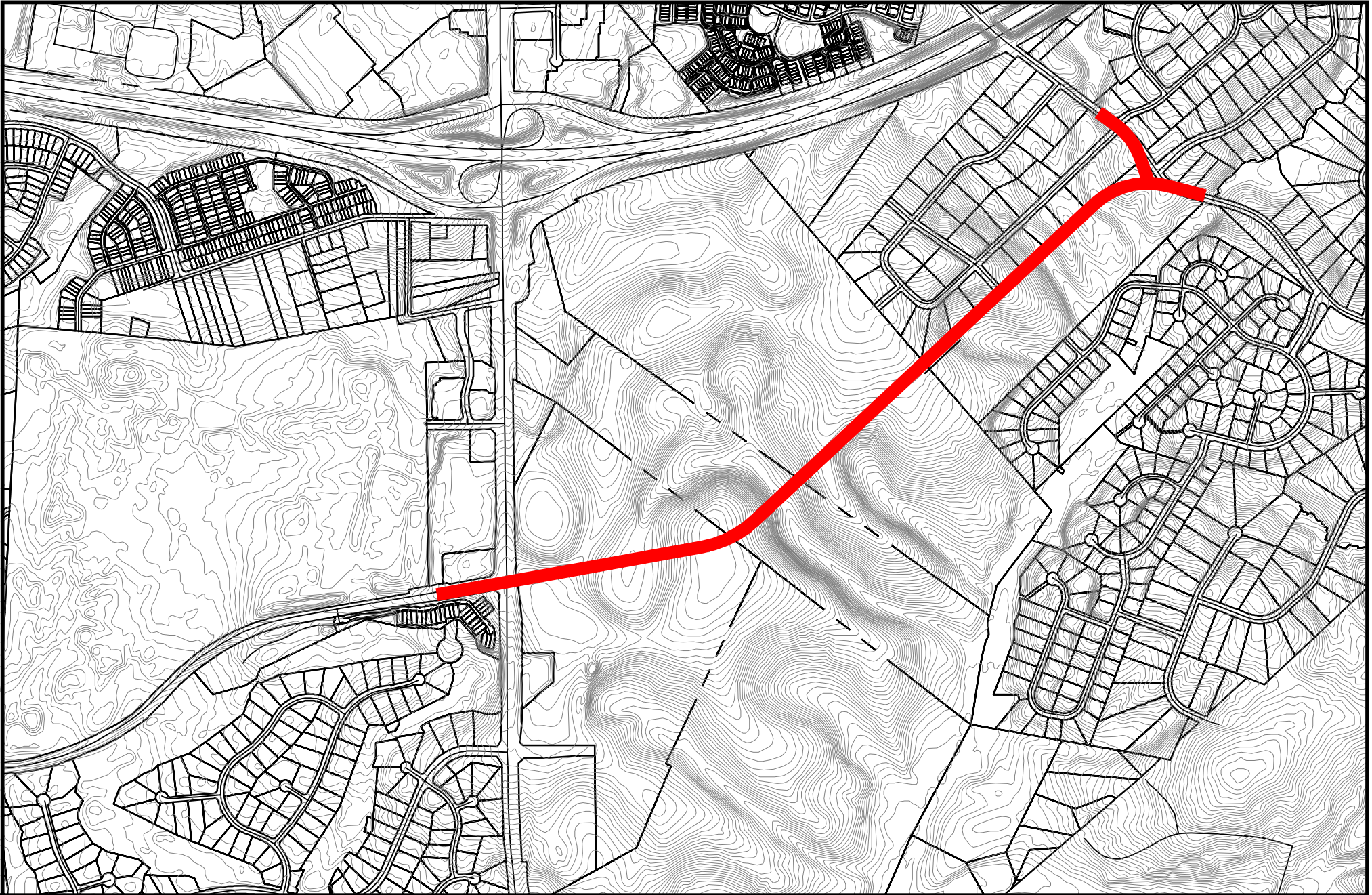
DATE: **March 25th, 2014**

SUBJECT: **Ardrey Kell Road Extension**

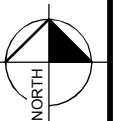
On 7/22/13, a rezoning petition (#2013-085) was filed with the City of Charlotte to rezone approximately 90 acres of land south of the I-485/NC 16 (Providence Road) interchange. The property is intended to be developed as a mixed-use development and will include a mix of residential, office, and retail.

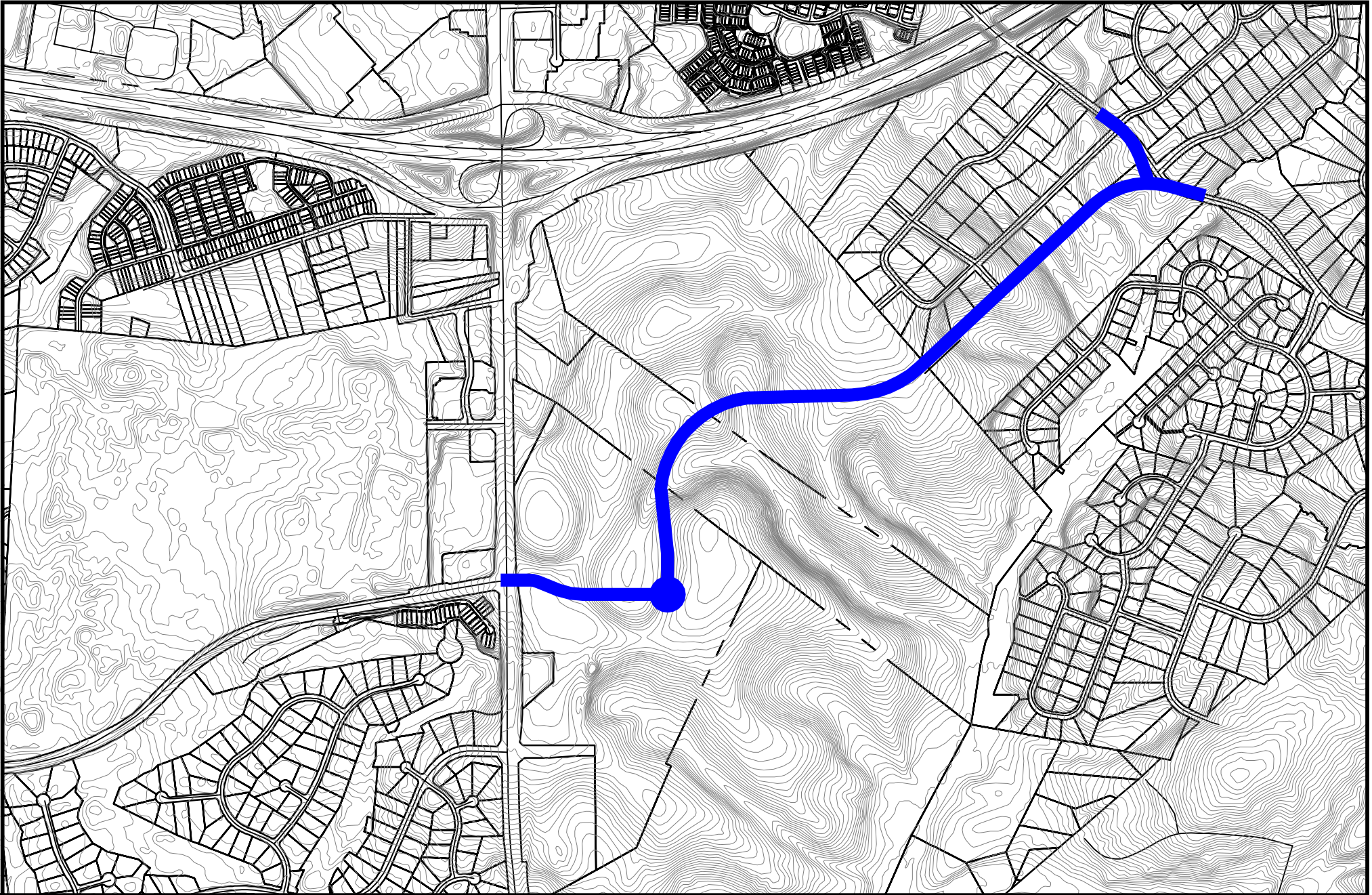
The following represents a summary of milestone dates as the project has progressed:

- 7-22-13 Rezoning Petition #2013-085 filed with the City of Charlotte
- 10-3-13 Informational presentation made to the TCC
- 10-16-13 Informational presentation made to the MPO Board
- 10-16-13 MPO approves the beginning of a public involvement process
- 10-21-13 Draft Traffic Impact Study (TIS) is issued for the project
- 11-12-13 Developer holds a public meeting to explain project
- 12-20-13 Meet at Kimley-Horn offices to discuss modifications to Traffic Impact Study and proposed full movement traffic signal at Golf Links Drive
- 3-18-14 Received notification from Kimley-Horn that NCDOT would allow installation of a full movement traffic signal at Golf Links Drive

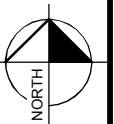


EXISTING THOROUGHFARE PLAN





PROPOSED THOROUGHFARE PLAN





REVISED M E M O R A N D U M

TO: CRTPO - Technical Coordinating Committee

FROM: E. David McDonald, Transit Planning Manager

SUBJECT: 5307 and 5310 Formula Programs - Designated Recipient

DATE: March 28, 2014

Federal Law requires that a designated recipient be selected by the Metropolitan Planning Organization (MPO) for the award of certain federal funds. The Charlotte Regional Transportation Planning Organization (CRTPO) is requested to designate the City of Charlotte/Charlotte Area Transit System as the designated recipient of Federal 5307 and 5310 Funds.

CATS is currently the designated recipient of 5307 Urbanized Area Formula Program funding and is the largest transit operator in our MPO and region. Additionally, the MAP-21 transportation law changed the direct recipient of 5310 funds from the State to the MPO in the Urbanized Areas. The CRTPO will be requested to designate the City of Charlotte/CATS as the direct recipient for the 5310 formula program as well.

The 5307 Urbanized Area Formula Grant program is federal transit funding provided directly to the Designated Recipient in Urbanized Areas greater than 200,000 in population. These funds are primarily used to fund transit capital expenses.

The 5310 Enhanced Mobility of Seniors and Individuals with Disabilities formula program is intended to provide capital (at least 55%) and operating expenses (no more than 45%) through a competitive process to programs that serve the special needs of transit-dependent populations beyond traditional public transportation services and the Americans with Disability Act (ADA) complementary paratransit services. This program basically consolidates the prior programs of New Freedom and Elderly and Disabled under the previous transportation law. The federal share for capital expenses is 80% and the 50% for operating assistance.



600 East Fourth Street
 Charlotte, NC 28202
 704-336-2205
 www.crtpo.org

TO: TCC Members
FROM: Neil Burke, AICP, PTP
 Senior Principal Planner
DATE: March 26, 2014
SUBJECT: **CRAFT Memorandum of Agreement Updates**

REQUEST

The TCC is requested to recommend to the MPO that it approve changes to memorandum of agreement governing the Charlotte Regional Alliance for Transportation (CRAFT).

BACKGROUND

CRAFT is made up of the four MPOs and the Rocky River Rural Planning Organization in the Charlotte region, and was created in 1999 to facilitate regional transportation planning. CRAFT's role is to enhance communication among jurisdictions, promote awareness of regional concerns, and to provide an educational forum to addresses significant common issues.

A memorandum of agreement (MOA) was prepared when CRAFT was formed in 1999, and was later modified in 2002 following NC General Assembly's establishment of rural planning organizations. CRAFT's Technical Team has identified the need to further modify the MOA, primarily in response to the recent expansion of the region's MPOs. The proposed changes are noted in the table below.

Proposed Change	Reason
Delete reference to the Lake Norman RPO	The Lake Norman RPO no longer exists due to the expansion of CRTPO and the Gaston, Cleveland, Lincoln MPO
Update the MOA to list new MPO names	MUMPO and the Gaston Urban Area MPO have new names as a result of planning area boundary expansions
Add the Catawba Regional Council as a signatory to the MOA and as a member of the Executive Committee	The Catawba Regional Council serves as an RPO in the non-urbanized areas of York and Lancaster counties
Delete reference to the Executive Committee meeting three times per year	The change will reflect what is feasible for staff to organize; the Executive Committee has met only once per year.
Add Iredell and Lancaster counties to the list of county planning departments in Section 5	Changes reflects MPO expansions into those counties

ATTACHMENT

CRAFT Memorandum of Agreement

MEMORANDUM OF AGREEMENT

Between

***Cabarrus-Rowan Metropolitan Planning Organization (CRMPO),
Catawba Regional Council of Governments (CRCOG)*, Charlotte
Regional Transportation Planning Organization (CRTPO), Gaston-
Cleveland-Lincoln Metropolitan Planning Organization (GCLMPO),
Rock Hill-Fort Mill Area Transportation Study (RFATS), and Rocky
River Rural Planning Organization(RRRPO)***

It is hereby agreed that CRMPO, CRCOG, CRTPO, GCLMPO, RFATS and RRRPO participate in a continuing, cooperative and comprehensive (3-C) transportation planning process in an entity known as the Charlotte Regional Alliance for Transportation (CRAFT). As stated in 23 U.S.C. 134, metropolitan planning organizations shall engage in a 3-C planning process to “provide for the development of transportation facilities...which will function as an intermodal transportation system for the State, the metropolitan areas, and the Nation.” The role of CRAFT shall be to integrate the 3-C concept into the transportation planning process for those projects and programs of a regional scope. The parties to this agreement shall endeavor to ensure that regional transportation planning in the Charlotte metropolitan bi-state region is conducted in such a manner that is beneficial to the public good. Participation of a metropolitan planning organization, rural planning organization or council of governments shall commence upon the signature of this document by its designated representative.

Section 1 Executive Committee

The primary governing board of CRAFT shall consist of the following members or their designees:

- a. The chair of the CRMPO’s Board.
- b. The chair of the CRCOG’s Executive Committee.
- c. The chair of the CRTPO’s Metropolitan Planning Organization.
- d. The chair of the GLCMPO’s Board.
- e. The chair of the RFATS’s Policy Committee.
- f. The chair of the RRRPO’s Transportation Planning Committee.

This governing board shall be known as the Executive Committee. A presiding officer shall be elected from among the six chairs of the individual MPO, RRRPO, or CRCOG policy boards as listed above in items a through (a-f). The presence of three chairs, or their designees, shall constitute a quorum of the Executive Committee. The designee of the chair shall be an elected official serving on the policy committee of individual MPO, RPO, or COG policy boards. The Executive Committee shall meet no less than one time during the calendar year.

*CRCOG serves as planning agency for rural transportation planning coordination.

Section 2 Executive Committee Responsibilities

Prior to action by the Executive Committee, members of the Executive Committee shall place all matters requiring action on the agendas of the respective policy boards chaired. On matters that require a vote of the Executive Committee, the chairs shall consult with the policy board they represent. If in the event an individual chair has not had a reasonable opportunity to consult with the policy board his/her represents, that chair shall be permitted to exercise judgment on the matter at hand.

Section 3 Executive Committee Meetings

All meetings of the Executive Committee shall be open to all members of the individual MPO, RPO, and COG policy boards, as listed in Section 1, items a through f. These members shall have an opportunity to address the Executive Committee, at the discretion of the presiding officer. Also, members of the Technical Committee (addressed in Section 5 of this document) and staff shall be permitted to attend meetings of the Executive Committee. Meeting locations shall rotate among the six member agencies. The CRAFT staff meetings will set the times, dates, and locations for the Executive Committee.

Section 4 General Meetings

A general meeting of the six policy boards may be called at the discretion of the Executive Committee. The purpose of these general meetings shall be to provide a forum for the discussion of transportation and related issues that affect the region. As no official business will be conducted, a specific quorum requirement is not necessary.

Section 5 Technical Committee

In addition to the Executive Committee, there shall be established a Technical Committee. The responsibility of the Technical Committee shall be to provide general review, guidance and coordination of the transportation planning process in the bi-state Charlotte region, and to make recommendations to the Executive Committee.

The Technical Committee shall consist of, but not be limited to, the following members, or their designees:

- Senior staff member of the local metropolitan planning organization
- Senior staff member of the lead planning agency of the metropolitan planning organization
- Senior staff member of the lead planning agency of the local rural planning organization
- Senior staff member of the local council of governments
- SCDOT MPO program manager
- NCDOT local area coordinators
- Director of the Charlotte Department of Transportation

- The chairs of the North Carolina MPO/RPO technical coordinating committees
- The chair of the Rock Hill-Fort Mill Area Transportation Study team
- The senior planner for the CRCOG Technical Advisory Committee
- A representative of the public transportation staff of SCDOT and NCDOT
- Director of Public Transportation for the City of Charlotte
- A representative of the bicycle and pedestrian planning staff of SCDOT and NCDOT
- Director of Aviation for the City of Charlotte
- A representative of the planning departments of the following counties: Anson, Chester, Cabarrus, Gaston, Iredell, Lancaster, Mecklenburg, Rowan, Stanly, Union and York.
- A representative of both South Carolina's and North Carolina's Division of Air Quality, or a representative from both states' DOTs, whose primary responsibility is air quality
- A representative of the Mecklenburg County Air Quality

The Technical Committee shall meet no less than three times per year. The meetings shall be scheduled at least three weeks prior to meetings of the Executive Committee so as to allow for sufficient time for members of the Executive Committee to adequately review the findings and recommendations of the Technical Committee. Meeting locations shall rotate among the six member agencies.

Lee Withers, Chair

Cabarrus-Rowan

Metropolitan Planning Organization

Joe Carpenter, Chair

Gaston-Cleveland-Lincoln

Metropolitan Planning Organization

Sarah McAulay, Chair

Charlotte Regional

Transportation Planning Organization

A. Douglas Echols, Chair

Rock Hill-Fort Mill Area

Transportation Study

J. Edward Lee, Chair

Catawba Regional

Council of Governments

Lindsey Dunevant, Chair

Rocky River

Rural Planning Organization



charlotte regional transportation planning organization

600 East Fourth Street
Charlotte, NC 28202
704-336-2205
www.crtpo.org

TO: TCC Members
FROM: Robert W. Cook, AICP
CRTPO Secretary
DATE: March 24, 2014
SUBJECT: **FY 2015 UPWP Review Subcommittee
Local Projects Recommendations**

The UPWP Review Subcommittee met on March 21, 2014 to review the local projects submitted for funding consideration in the FY 2015 Unified Planning Work Program (UPWP). The Subcommittee's recommendations to the TCC are as follows:

Project Name	Jurisdiction	Funding Requested	Subcommittee Recommendation
Independence Boulevard Greenway Crossing	Charlotte	\$160,000	Fund the requested amount
AC&W Railroad Relocation Assessment	Charlotte	\$80,000	Fund the requested amount
Crash Data Geo-coding & Validation	Charlotte	\$70,000	Do not fund. FHWA stated that the project is not eligible due to it being an ongoing project that lacks planning area-wide benefit.
W. Catawba/Torrence Chapel Road intersection	Cornelius	\$52,725	Fund the requested amount
Traffic Counts	Huntersville	\$11,000	Fund the requested amount
NW Huntersville Transportation Study-Phase 2	Huntersville	\$50,000	Fund the requested amount
Traffic Counts	Indian Trail	\$20,000	Project is eligible for funding, but the Subcommittee delayed making a final recommendation pending receiving responses to questions posed to the project sponsor.
Indian Trail Road Corridor Study	Indian Trail	\$40,000	Project is eligible for funding, but the Subcommittee delayed making a final

Project Name	Jurisdiction	Funding Requested	Subcommittee Recommendation
			recommendation pending receiving responses to questions posed to the project sponsor.
Downtown Streetscape Improvement Plan Land Use/Transportation Plan	Matthews	\$20,000	Fund the requested amount
Transportation Plan ¹	Monroe	\$75,000	Fund the requested amount
Traffic Counts	Stallings	\$12,000	Fund the requested amount
US 21/NC 115 Corridor Study ²	Troutman	\$20,000	Fund the requested amount
Traffic Count Information & Data Gathering	Waxhaw	\$20,000	Fund the requested amount
Recommended Funding Amount		\$560,725	

Additional Subcommittee Recommendations

1. Begin a process to determine how the Crash Data Geo-coding & Validation proposal can be expanded to provide planning-area wide benefits.
2. After FY 2015, individual traffic count efforts should be consolidated into a single, CRTPO-supported traffic count program. Efforts to determine how to implement such a program should begin soon in order to be ready for FY 2016.

¹The original Monroe request was deemed ineligible due to it being largely a land use planning project. The revised proposal funds only the transportation component of Monroe’s Land Use & Transportation Plan.

²The Subcommittee recommended, and Troutman agreed, to split the project into a two-year effort. The focus of FY 2015 efforts will be a thorough project scoping.



600 East Fourth Street
 Charlotte, NC 28202
 704-336-2205
 www.crtpo.org

TO: TCC Members
 FROM: Robert W. Cook, AICP
 CRTPO Secretary
 DATE: March 24, 2014
 SUBJECT: **Draft FY 2015 UPWP-Staff Task Allocations**

BACKGROUND

- The attached spreadsheet lists proposed tasks and funding allocations for staff & TCC projects during FY 2015.
 - Local projects are not factored in to the spreadsheet, but will be included in the final documents. (Agenda packet includes additional information on local projects.)
- Three funding sources are shown: Planning (PL) funds; STP-DA; Section 5303.
 - Table 1 below lists the amounts available for each funding source.
 - Table 2 summarizes funding allocation by agency.
- Information by task code for CATS projects is pending.
- An additional \$44,295 is programmed. This funding is from the unobligated balance of PL funds not being spent on local projects (\$19,725) and unobligated STP-DA funds (\$24,570). The additional funding is proposed to support activities related to CTP review.
 - The use of additional unobligated STP-DA funds may be considered, but the impact on the local share amount will be a factor in determining the amount.
- The information presented has been reviewed by the UPWP Review Subcommittee.

Table 1-Funding Sources & Available Funds

Source	Available
Planning (PL) funds	\$833,295
STP-DA	\$800,000
Section 5303	\$526,360
Total	\$2,159,655

Table 2-Proposed Funding Distribution

	C-M Planning	CDOT	CATS
Planning (PL) funds + STP-DA	\$1,183,363	\$469,590	0
Section 5303	0	\$131,590	\$394,770
Unobligated STP-DA	\$24,637		0
Total	\$1,208,000	\$601,180	\$394,770
Total: Planning + CDOT + CATS = \$2,203,950			

**Draft 2015 UPWP
Staff Allocations
April 2014 TCC Meeting**

IV-1	Community Goals & Objectives	Begin work on 2045 MTP; build on CONNECT; explore use of Community Viz (possible contract); conduct survey to develop new/updated goals and objectives; performance measure development	125,000		Begin work on 2045 MTP; build on CONNECT; explore use of Community Viz	10,000		
IV-2	Highway Element of LRTP	CTP analysis	5,000		CTP analysis	5,000		
IV-3	Transit Element of LRTP							
IV-4	Bicycle & Pedestrian Element of LRTP	Bike & ped planning efforts; Lake Norman Bike Route; Transportation Alternatives; possible bike/ped committee	5,000		CTP analysis	5,000		
IV-5	Airport/Air Travel Element of LRTP							
IV-6	Collector Street Element of LRTP							
IV-7	Rail Element of LRTP	CTP analysis	5,000		CTP analysis	5,000		
IV-8	Freight Movement/Mobility Planning	Regional freight study	50,000					
IV-9	Financial Planning				Potential work related to follow up to STI	5,000		
Total			190,000			30,000		0
V-Continuing Programs								
V-1	Congestion Management Strategies	Continue efforts to implement Congestion Management Process (possible contract)	100,000		Continue efforts to implement Congestion Management Process	50,000		
V-2	Air Quality Planning/Conformity Analysis	Assumes 2 conformity analyses	5,000		Assumes 2 conformity analyses	20,000		
V-3	Unified Planning Work Program	Annual UPWP preparation	12,000		Annual UPWP preparation	12,000		
V-4	Transportation Improvement Program	Draft TIP; SPOT-related work; P4.0	35,000		Draft TIP	15,000		
Total			152,000			97,000		0
VI-Administration								
VI-1	Title VI	Anticipate Title VI audit; audit follow-up	10,000					

**Draft 2015 UPWP
Staff Allocations
April 2014 TCC Meeting**

VI-2	Environmental Justice	Outreach to environmental justice communities	5,000					
VI-3	Minority Business Enterprise Planning							
VI-4	Planning for Elderly & Disabled							
VI-5	Safety/Drug Control Planning							
VI-6	Public Involvement	General public outreach efforts; SPOT-related outreach; TIP-related outreach; other outreach as may be necessary	50,000					
VI-7	Private Sector Participation							
VI-8	Transportation Enhancement Planning	Transportation Alternatives project selection methodology	15,000					
VI-9	Environmental Analysis & Pre-TIP Planning	Participation in project steering committees, feasibility studies, Merger 101 activities, etc.; environmental document review	35,000		Participation in project steering committees, feasibility studies, Merger 101 activities, etc.; environmental document review	7,500		
VI-10	Corridor Protection & Special Studies	On-call contracting (300K); Ramp metering (155K); I-77 corridor study scoping (\$ TBD)	455,000		CTP ordinance analysis	100,000		
VI-11	Regional or Statewide Planning	Participation in CRAFT and NCAMPO	8,000		Participation in CRAFT and NCAMPO	4,000		
VI-12	Management & Operations	Policy board & TCC management; Transportation Staff meeting management; website maintenance; overall management of MPO functions	100,000		Budget administration; reimbursement requests; local share invoice billing	20,000		394,770
Total			678,000			131,500		394,770
TOTAL			\$1,208,000			\$601,180		\$394,770

Total \$2,203,950

MetroQuest link: <http://connectourfuture.metroquest.com>

To remain open through April 15, 2014

COMMUNITY MEETINGS

- Open to the public each day from 10:00 am – 12:00 pm ·
- A group engagement opportunity will be offered once each day starting at 10:15 am, unless otherwise noted below ·

Date	Location	Venue
Thursday, March 27	Matthews, NC	Matthews Community Center 100 McDowell Street
Friday, March 28	Harrisburg, NC	Harrisburg Town Hall 4100 Main Street
Friday, March 28	Chester, SC	Chester County Complex 1476 J.A. Cochran Bypass
Monday, March 31	Indian Land, SC	Del Webb Library at Indian Land 7641 Charlotte Highway
Tuesday, April 1	York, SC	York City Hall 10 North Roosevelt Street
Wednesday, April 2	Mooresville, NC	Charles Mack Citizen Center 215 North Main Street
Thursday, April 3	Kannapolis, NC	Kannapolis Train Station 201 South Main Street
Friday, April 4	Waxhaw, NC	Waxhaw Woman's Club 200 East South Main Street
Tuesday, April 8	Locust, NC	Locust City Hall 186 Ray Kennedy Drive
Thursday, April 10	Denver, NC	Unity Presbyterian Church 8210 Unity Church Road
Friday, April 11	Charlotte, NC 11:30 am - 1:30 pm	South County Regional Library 5801 Rea Road
Monday, April 14	Davidson, NC	Davidson Town Hall 216 South Main Street
Tuesday, April 15	Belmont, NC	First Presbyterian Church 102 South Central Avenue