



M E C K L E N B U R G - U N I O N
METROPOLITAN PLANNING ORGANIZATION

600 East Fourth Street
Charlotte, North Carolina 28202-2853
704-336-2205
www.mumpo.org

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WEDDINGTON
WESLEY CHAPEL
WINGATE

TO: Mecklenburg-Union MPO
FROM: Robert W. Cook, AICP
MUMPO Secretary
DATE: July 10, 2009
SUBJECT: **July 2009 MUMPO Meeting**
Wednesday, July 15, 2009

The July 2009 meeting of the Mecklenburg-Union Metropolitan Planning Organization (MUMPO) is scheduled for **Wednesday, July 15, 2009 at 7:00 PM.** The meeting will be held in Room 267 (2nd floor) of the Charlotte-Mecklenburg Government Center, located at 600 E. Fourth St. in Charlotte.

The MPO agenda and related material are attached to this memorandum. Please contact me at 704-336-8643 if you have any questions.

HOW TO ACCESS THE MEETING LOCATION:

The Charlotte-Mecklenburg Government Center is located at 600 E. Fourth St. (corner of Fourth and Davidson streets) in uptown Charlotte. Parking is available in the Government Center parking deck located on Davidson St. between Third and Fourth streets; on-street parking is also available.

Enter the Government Center on the Davidson St. side through the ground-level door located to the right of the large staircase. (This is a handicapped accessible entrance.) Use the call box located next to the door to contact security staff. Inform them you are attending the MUMPO meeting. Once inside the building, security staff will assist you to Room 267.

AGENDA

Mecklenburg-Union Metropolitan Planning Organization

7:00 PM – July 15, 2009

- 1. Call to Order** Lee Myers
- 2. Approval of Minutes** Lee Myers
ACTION REQUESTED: Approve April 29 special meeting and May regular meeting minutes as presented.
- 3. Citizen Comment Period**
- 4. Economic Stimulus-Project List Endorsement** Robert Cook
ACTION REQUESTED: Endorse the attached project list as recommended by the Technical Coordinating Committee (TCC).

BACKGROUND: Division 10 has a balance of economic stimulus funds due to project bids coming in under estimate. At its July meeting, the TCC unanimously recommended that the MPO endorse the attached list.

ATTACHMENT: Explanatory memorandum and project list.
- 5. I-485 Funding Options** Robert Cook
ACTION REQUESTED: FYI

BACKGROUND: The TCC discussed this issue a meeting held on Thursday, July 9. A memorandum providing detailed information will be sent no later than Monday, July 13.

ATTACHMENT: To be provided under separate cover.
- 6. Statewide CMAQ Project Endorsement** Anne Tazewell
ACTION REQUESTED: Endorse the NC Solar Center/NC State University Clean Fuel Advanced Technology (CFAT) II project.

BACKGROUND: The CFAT project provides education and outreach about clean transportation technologies and practices to reduce transportation related emissions and sub-award funding to implement emission reduction projects such as the purchase of alternative fuel vehicles, refueling infrastructure, diesel retrofits and idle reduction technologies. NCDOT has approved \$1,000,000 in FFY 2009 funding for the statewide CFAT II project. The CMAQ program rules require the state's MPOs to endorse statewide projects. At its July meeting, the TCC unanimously recommended that the MPO endorse the project.
- 7. LRTP Update Status**
a. Ranked Project List Tim Gibbs
ACTION REQUESTED: FYI

BACKGROUND: The list includes all projects considered for inclusion in the LRTP in the rank order resulting from the project ranking process and the application of the Reduces Congestion score.

ATTACHMENT: Explanatory memorandum and project list.

b. Upcoming Project Milestones

Andy Grzymiski

ACTION REQUESTED: FYI

BACKGROUND: Important milestones must be achieved in order to adopt the LRTP by early 2010.

ATTACHMENT: Upcoming Milestones for LRTP Development.

c. Revenue Sources

Andy Grzymiski

ACTION REQUESTED: FYI

BACKGROUND: As part of the development of modal and financing scenarios, certain assumptions need to be made regarding potential additional funding sources. These revenue sources will be discussed and incorporated into the financing scenarios.

d. Modal & Financing Scenarios

Andy Grzymiski

ACTION REQUESTED: Endorse scenarios.

BACKGROUND: Four basic modal and financing scenarios are being proposed to test combinations of road and transit improvements that will allow MUMPO to develop an air quality conforming LRTP. The four scenarios will be reviewed and discussed and the MPO will be requested to endorse them. At its July meeting, the TCC unanimously recommended that the MPO endorse the scenarios.

ATTACHMENT: Modal and financing scenarios.

e. MPO Meeting Schedule

Lee Myers

ACTION REQUESTED: Approve additional meetings.

BACKGROUND: Meetings in August and October will be needed in order to remain on schedule to adopt an air quality conforming LRTP by early 2010.

8. Monroe Connector/Bypass

Reid Simons

ACTION REQUESTED: FYI

BACKGROUND: Update on the progress of this project.

9. Adjourn

MECKLENBURG-UNION METROPOLITAN PLANNING ORGANIZATION
Charlotte-Mecklenburg Government Center Conference Room 267
April 29, 2009
Summary Minutes

Members Attending:

Anthony Foxx (Charlotte), Jim Bensman (Cornelius), John Woods (Davidson), Brian Sisson (Huntersville), John Quinn (Indian Trail), Lee Myers (Matthews), Dumont Clarke (Mecklenburg County), Ted Biggers (Mint Hill), Bob Smith (Monroe), Jim Eschert (Pineville), Lynda Paxton (Stallings), Kim Rogers (Union County), Daune Gardner (Waxhaw), Nancy Anderson (Weddington), Brad Horvath (Wesley Chapel), Marion Cowell (NC Board of Transportation), Stephen Rosenburgh (Char-Meck Planning Commission)

1. Call to Order

Chairman Myers called the special April 29, 2009 MUMPO meeting to order at 7:00 PM.

2. Citizen Comment Period

Summary:

Bruce Anderson commented on Augustalee. He stated his concerns with the project's financing plan, specifically the use of tax increment financing (TIF) because that method is normally used in blighted areas. He also discussed the proposed interchange at Westmoreland Road, stating that it was a poor idea to construct an interchange at that location and that it would become heavily congested, similar to exit 25.

3. Transportation Improvement Program (TIP) Amendments

Presenter:

Robert Cook

Summary:

Mr. Cook stated that NCDOT requested that MUMPO amend the TIP for the following projects:

- ER-5100, roadside environmental and tree plantings (statewide project)
- M-0418, storm water improvements (statewide project)
- EB-5118, statewide bike and pedestrian facility development (statewide project)
- C-5106, installation of two state-mandated E-85 fueling sites (one is located in Charlotte)
- C-4956B, intersection improvements at NC 115 and Washam Potts Road

The TCC at its April meeting unanimously recommended that the MPO adopt the amendments.

Motion:

Jim Bensman made a motion to approve the TIP amendments as requested. Mayor Biggers seconded the motion. The motion was approved unanimously.

4. Augustalee

a. Thoroughfare Plan Amendment

b. TIP Amendments

Presenter:

Jeff Tarte, Mayor of Cornelius

Summary:

The issue before the MPO was to amend the Thoroughfare Plan and the TIP for the following projects:

Thoroughfare Plan Amendments

1. Construct a new interchange on I-77 at Westmoreland Road.
2. Modify the alignment of the Bailey Road Extension (also referred to as Jim Cooke Road)

TIP Amendments

1. A new interchange on I-77 at Westmoreland Road
2. The widening of I-77 from south of exit 23 (Gilead Road) to exit 28 (Catawba Avenue)
3. The widening of Statesville Road (US 21) from the northern limits of the NCDOT/Huntersville project northern limits to north of Westmoreland Road
4. The extension of Bailey Road (Jim Cooke Road) across I-77 to Northcross Drive
5. Improvements to Westmoreland Road
6. Construction of the Northcross Drive Extension from its current end to the new Bailey Road (Jim Cooke Road)

Mayor Tarte began by providing an overview of the project and its financial components. He emphasized that no TIP funds will be used to build the road projects and that all road work must be complete prior to any certificates of occupancy being issued. Mayor Gardner asked about “no” votes cast when this issue was brought before the TCC and the nature of the concerns. Mr. Bensman stated that TCC Vice-Chairman Bill Coxe wants a full study of I-77 before an interchange is approved, that there were concerns with impacts on exit 25 and concerns with project financing were expressed.

Dumont Clarke stated that the project had been presented to another county commission and that it was before the recession and that there is no commitment by Mecklenburg County to the project. He further stated that support for the requested action should not be interpreted as support for county participation in the project’s financing.

A motion was then made by Mr. Bensman and seconded by John Woods to:

- A. Modify the MUMPO Thoroughfare Plan to add the I-77/Westmoreland Road interchange and modify the Jim Cooke (Bailey Road Extension) Road alignment.
- B. Add all six projects to the MTIP, for year 2013, as privately funded projects excluding the use of TIP funds.
- C. Add all six projects to the 2015 horizon year in the current MUMPO LRTP update.

Brian Sisson stated that Mr. Coxe in speaking about the project did so on behalf of the Town of Huntersville in his role as transportation director. He further stated that he would vote to support the requests since no TIP funds are involved and because of the assurances that no certificates of occupancy would be issued until the road projects are complete.

Mayor Anderson asked Mr. Coxe why he was opposed to the project. In replying, Mr. Coxe said he was speaking as a resident of Mecklenburg County and as a transportation planner with 30 years of experience, then went on to state he was opposed to the addition of the interchange without examining it as a part of a system. He also noted concerns with the financing and that the new I-77 lanes should be constructed as managed lanes.

Anthony Foxx stated he believed the project represented an innovative public-private partnership, and that it was discussed at a City Council meeting and that Council’s direction was to support the project. Mayor Gardner then asked about the public involvement process. Jonathan Guy of Kimley-Horn Associates replied by reviewing the outreach efforts (public meeting, 30-day public comment period, media advertising).

Mr. Foxx asked Mayor Tarte about constructing the new I-77 lanes as managed lanes. He replied that he had no concerns with that, and Mr. Bensman added that if NCDOT says managed lanes are acceptable, the Town would be fine with them being constructed in that manner. Bob Smith asked about including the TCC’s action that, in recommending approval of the TIP amendments, no commitments for project prioritization in the Long Range Transportation Plan (LRTP) project ranking process are established. Chairman Myers asked Mr. Bensman if he would accept the two amendments to his motion: stating that managed lanes are preferred option and that approval of the TIP amendments will not establish LRTP ranking commitments. Mr. Bensman replied that he would accept the managed lanes amendment but would not accept the ranking process amendment.

Mr. Cook asked if the advertising done for the public involvement effort made any reference to action related to the LRTP. Cornelius staff and consultants stated that the advertising did not reference LRTP-related action. Mr.

Cook advised the MPO not to act on Item C because of the lack of public notice and because it would be pre-determining the development of the LRTP. After considerable discussion, it was decided to amend Item C to state the six projects would be included for modeling purposed in the 2015 horizon year of the LRTP, but that the issue would have to return to the MPO for final approval of the projects being included in the 2015 horizon year.

Mr. Clarke asked if Item B could be amended to drop the reference to “privately funded projects” and replace the phrase with “to be funded from sources other than TIP funds.” Mr. Bensman indicated that he was agreeable to the change.

Motion:

Mr. Cook asked Chairman Myers to restate the motion. Chairman Myers then restated the motion:

- Item A stands as presented: modify the thoroughfare plan to add the I-77/Westmoreland Road interchange and modify the Jim Cooke (Bailey Road Extension) Road alignment.
- Item B stands, except that the reference to “privately funded projects” will be removed and replaced with the phrase “to be funded from sources other than TIP funds.”
- Item C is amended to read that the six projects will be included in modeling for the 2015 horizon year of the long-range transportation plan but will have to come back to the MPO for final approval for inclusion in the 2015 horizon year. Item C was further amended to state that managed lanes are the preferred option for the new lanes to be constructed on I-77.

Upon being put to a vote, the motion passed with 35 votes cast in favor of the motion and two votes cast in opposition. Mecklenburg County cast the two votes in opposition.

5. I-485

Presenter:

Vice-Chairman Foxx

Summary:

Vice-Chairman Foxx stated that he sent a letter to Chairman Myers about I-485 and wanted to address the MPO on that subject. He noted that at the March meeting the MPO decided to allocate its STP-DA stimulus funds to the TCC-recommended list of projects despite NCDOT Secretary Conti’s request to consider putting the funds toward I-485. He added that since that action the Governor has suggested that MUMPO does not support completing I-485, therefore, in order to eliminate any ambiguity about local support for the project, the MPO should reconsider Mr. Conti’s recommendation.

Chairman Myers stated that the meeting was a special meeting called to discuss specific matters, and that only in urgent situations should additional matters be discussed. He mentioned that he had talked with Jim Trogdon, NCDOT’s chief operating officer, and reported that Mr. Trogdon indicated that Mr. Conti is comfortable with the MPO discussing I-485 at its May meeting. Chairman Myers added that he believed Mr. Sisson’s motion on the economic stimulus issue at the March meeting was quite clear regarding the MPO’s support for I-485.

Mr. Foxx stated that he believed the MPO had tied Mr. Conti’s hands by its March action and had not provided him with an unambiguous message that it would support using economic stimulus funds on I-485. He also noted that he believed the situation was urgent and should be discussed at the meeting. Mr. Sisson stated that he believed that the Governor had tied Mr. Conti’s hands and that it should be the Governor’s job to find the money for the project, not MUMPO’s.

Mr. Foxx suggested that he and Chairman Myers send a letter to Mr. Conti that explicitly restates Mr. Sisson’s March motion and to indicate that MUMPO will consider using stimulus funds on I-485. After some discussion of this issue, it was agreed to send a letter to Mr. Conti.

6. Adjourn

Mayor Biggers made a motion to adjourn the meeting. The motion was seconded by Mr. Sisson. The meeting adjourned at 8:45 PM.

MECKLENBURG-UNION METROPOLITAN PLANNING ORGANIZATION
Charlotte-Mecklenburg Government Center Conference Room 267
May 20, 2009
Summary Minutes

Members Attending:

Anthony Foxx (Charlotte), Jim Bensman (Cornelius), Brian Jenest (Davidson), Brian Sisson (Huntersville), John Quinn (Indian Trail), Lee Myers (Matthews), Dumont Clarke (Mecklenburg County), Ted Biggers (Mint Hill), Bob Smith (Monroe), Jim Eschert (Pineville), Lynda Paxton (Stallings), Tracy Kuehler (Union County), Daune Gardner (Waxhaw), Nancy Anderson (Weddington), Brad Horvath (Wesley Chapel), Bill Braswell (Wingate), Marion Cowell (NC Board of Transportation), Mark DiBiasio (Union County Planning Board)

1. Call to Order

Chairman Myers called the May 2009 MUMPO meeting to order at 7:05 PM. The Chairman moved the I-485 item to the top of the agenda.

2. I-485 Funding Plan

Summary:

NCDOT Secretary Eugene Conti was present to discuss I-485. He began his remarks by stating that right-of-way (ROW) acquisition on I-485 would begin in the summer of 2009. Mr. Conti's comments then moved to a discussion of Governor Perdue's February announcement that construction would begin later this year on the final segment of I-485, despite it not being programmed in the TIP until 2015. He acknowledged that no formal funding plan had been prepared by NCDOT and that no new money was available, therefore, if the Governor's schedule is to be met, funding from an existing project(s) would have to be used and he suggested the following projects as potential sources: I-85 widening in Cabarrus County; Independence Boulevard widening from Albemarle Road to Conference Drive (U-209B); Monroe Connector/Bypass.

Following Mr. Conti's remarks, MPO members posed questions and made comments. Mr. Sisson asked about the state's loop priorities. Mr. Conti replied that there was no prioritization process in place for loop projects, but that one was being developed. Mr. Sisson then stated that the three projects identified by Mr. Conti were regionally significant, and then asked Mr. Conti if he expected the MPO to determine which of those regionally significant projects was our most important. Mr. Conti replied that if the MPO tells NCDOT that I-485 is its top priority, NCDOT needs to figure out a way to make it its priority. Tracy Kuehler asked why the Monroe Connector/Bypass was suggested as a funding source since its status as toll road makes it different from the other two projects. Mr. Conti answered that the TIP funds may not be needed to build the project since the General Assembly approved project gap funding. Vice-Chairman Foxx stated that none of the three projects were projects the MPO wanted to take funds from, but that does not mean I-485 is not a priority. He added that he was disappointed that no funding plan had been provided by NCDOT and that he would prefer to see funds gathered on a statewide basis instead of delaying a local project. Chairman Myers voiced concerns with using funds from equity formula projects on a loop project, and asked what happens to the loop funds promised for the I-485 project if equity funds are directed to it. Mr. Conti promised to obtain an answer to this question.

3. Approval of Minutes

Summary:

Chairman Myers asked if the MPO members had had a chance to review the March minutes.

Motion:

The March minutes were approved by acclamation.

4. Citizen Comment Period

Summary:

The following individuals addressed the MPO:

1. Charles Strickland addressed the MPO and thanked Secretary Conti for starting ROW acquisition on I-485.
2. Kim Bueh asked questions about when I-485 ROW acquisition would start.
3. Charlotte City Council member Nancy Carter stated that, when deliberating the I-485 topic, air quality, congestion and safety all must be given strong consideration. Council member Carter also emphasized the importance of Independence Boulevard.

5. Long-Range Transportation Plan – Financial Assumptions

Presenter:

Andy Grzymiski, CDOT

Summary:

Mr. Grzymiski reviewed assumptions that will go into the development of MUMPO's updated LRTP. The assumptions were included in a Power Point presentation and are included in these minutes by reference. (Contact the MUMPO secretary if you wish to obtain a copy of the presentation.)

Mr. Clarke asked why an assumption was made that costs would double. Mr. Grzymiski replied that the current effort to update project costs is indicating that that is what has occurred. Bob Smith requested that the NCTA confirm its figures for staff. Mr. Grzymiski concluded his presentation by noting that the TCC reviewed the assumptions at its April meeting and unanimously recommended that they be endorsed by the MPO.

Motion:

Mr. Sisson made a motion to endorse the LRTP financial assumptions as presented. Mr. Bensman seconded the motion. The motion was approved unanimously.

6. Long-Range Transportation Plan – Status Update

Presenter:

Robert Cook

Summary:

Mr. Cook updated the MPO on the LRTP's status. His presentation reviewed past activities, including public involvement, consultation with regulatory agencies, cost estimate updates, etc. Also discussed were the schedule for proceeding to LRTP adoption in early 2010, with the first major step being the completion of the project ranking list and its presentation to the TCC and MPO in July.

7. Monroe Connector/Bypass

Presenter:

Reid Simons, NCTA

Summary:

This item was not on the agenda; however, Reid Simons of the NCTA was present and briefly updated the MPO on the project. She stated that the public meetings to receive comment on the draft Environmental Impact Statement (DEIS) and recommended alternative were underway and that the turnout had been strong. Ms. Simons also noted that the project would require some of the TIP funds mentioned previously in the meeting during the discussion of methods to advance the I-485 project.

8. Adjourn

The meeting adjourned at 7:57 PM.



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MEMORANDUM

TO: Mecklenburg-Union MPO
FROM: Robert W. Cook, AICP
MUMPO Secretary
DATE: July 9, 2009
SUBJECT: **Economic Stimulus Project Endorsements**
July 2009 Agenda Item #4

ACTION REQUESTED

The MPO will be requested to endorse the attached list of potential economic stimulus projects at its July 15, 2009 meeting.

BACKGROUND

The Technical Coordinating Committee (TCC) was advised at its June 2009 meeting that bids for economic stimulus projects had been coming in under estimate, resulting in Division 10 having a balance of funds to allocate. Approximately \$7.6 million is available for the entire Division, but not all funds will be applied to projects in MUMPO's planning area. Division 10 Engineer Barry Moose suggested that MUMPO program the entire amount, but emphasized that the more realistic figure for actual implementation was in the \$4-5 million range. Programming the entire amount may allow for additional MUMPO projects to move forward in the event other Division projects cannot advance.

PROCESS

June 10 Transportation Staff Meeting

Staff was directed to work with the TCC through the Wednesday Transportation Staff meetings to develop a list of projects for consideration at the July 2009 meetings of the TCC and MPO. This topic was first discussed at the June 10, 2009 Transportation Staff Meeting. The results of that meeting were the identification of four road projects (Charlotte Avenue intersection improvement; US 29/NC 49 intersection improvements; Independence Point Parkway reclamation and rehabilitation; Bailey Road curve realignment) as potential projects. It was also decided that at least one non-roadway project would be recommended for funding. Upon further investigation of the ability to implement the projects in a timely manner, the Charlotte Avenue and Bailey Road projects were later withdrawn from further consideration by their sponsors.

June 24 Transportation Staff Meeting

The allocation of surplus economic stimulus funds was further discussed at the June 24 Transportation Staff Meeting. The following projects were identified:

- Wilgrove-Mint Hill Road sidewalk
- Crosswalks and pedestrian countdowns-Charlotte
- West Branch Rocky River Greenway
- Shasta Lane sidewalk
- Independence Pointe Parkway*
- NC 73 widening
- US 29/NC 49 intersection improvements*
- NC 115 sidewalks and bike lanes-Cornelius
- Catawba Avenue/US 21 intersection improvements*

It was also decided to create a project list that exceeded the amount of available funds. This was done in anticipation of additional surplus funds becoming available once bids for MUMPO's STP-DA projects come in.

Following the meeting it was learned that NCDOT amended the state TIP for only four roadway projects (Little Rock Road, Charlotte Avenue, Verhoeff Drive and Bailey Road) from the MPO's adopted list of 41 projects. Therefore, the three new road projects (identified above with an asterisk) included on the June 24 list cannot advance with stimulus funds.

July 1 Transportation Staff Meeting

The final meeting to discuss the allocation of the surplus funds was held on July 1. Projects not identified at the June 24 meeting were added to the list in light of MUMPO's inability to recommend funding for new road projects. The final list is attached to this memorandum.

July 9 Technical Coordinating Committee Meeting

The TCC voted unanimously at its July meeting to recommend to the MPO that it endorse the attached list.

Please contact me if you have any questions.

MUMPO
Economic Stimulus Project Endorsements
MPO Agenda Item #4

Rank	Project	Location	Cost
1	Wilgrove-Mint Hill Road sidewalk	Mint Hill	\$400,000
2	Trade Street Greenway	Matthews	\$170,000
3	West Branch Rocky River Greenway	Davidson	\$1,100,000
4	Crosswalks and pedestrian countdowns	Charlotte	\$800,000
5	NC 115 sidewalks & bike lanes, Legion St to Smith Road	Cornelius	\$2,000,000
6	Shasta Lane sidewalk	Charlotte	\$450,000
7	NC 73	Huntersville	\$3,000,000
8	Intelligent Transportation System	Charlotte	\$2,000,000
9	Little Sugar Creek Greenway, Belmont Ave to Charlottetown Ave	Charlotte	\$900,000
10	Irwin Creek Greenway	Charlotte	\$300,000
		Total	\$11,120,000

Recommended by the Technical Coordinating Committee at its July 9, 2009 meeting.



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MEMORANDUM

TO: Mecklenburg-Union MPO
FROM: Timothy Gibbs, AICP
Charlotte Department of Transportation
DATE: July 9, 2009
SUBJECT: Draft 2035 Long Range Transportation Plan Ranked
Highway Project List

BACKGROUND

The Technical Coordinating Committee (TCC) membership has been involved in the development of a ranked list of highway projects to be included in the 2035 Long Range Transportation Plan. As a reminder, local staffs previously submitted a list of potential projects within their area, which were then compiled and ranked by TCC members.

2030 Plan rankings were included for reference in the table where applicable. In instances where no 2030 rank is listed, the project was: 1) assumed to be fully funded; 2) was ranked but did not make the financially constrained project list; or 3) was not ranked in the 2030 Plan.

For the category of congestion reduction, point values were based on travel demand model outputs which determined per lane volumes. Those volumes were matched to point values noted in the criterion's two tables.

Once the criteria received individual scores and those scores had been totaled, the projects were ranked in priority order (the higher the score, the higher the priority). If total project scores are tied, then staff reviewed which of the tied projects has the highest number of criterion with scores of five, then scores of four. If a tie persisted, then the scores for reducing congestion and then improving safety were used.

This list will next be used to develop a financially constrained list using the future revenue assumptions endorsed by the TCC and the MPO.

Concerns regarding individual project scoring and the ranked project listing will be addressed more specifically at upcoming Wednesday transportation staff meetings.

Please contact me at tgibbs@charlottenc.gov or 704.336.3917 if you have any questions about the scoring process or the draft ranked project list.

DRAFT
2035 Meck.-Union MPO LRTP
Roadway Ranking Project List

2035 MPO Rank	2030 MPO Rank	Project	Project Limits	Existing Lanes	Type	Sphere	Total Ranking
1	7	Monroe Connector/Bypass (US 74)	I-485 to US 74 (Wingate)	n/a	New Freeway (4)	Un	27
2	5	Independence Boulevard (US 74)	Village Lake Dr. to Krefeld Dr.	4/6 lanes	Expressway (6+HOV or BW)	Cl	25
3	6	Independence Boulevard (US 74)	Krefeld Dr. to Hayden Way	4-lanes, median divided	Expressway (6+HOV or BW)	Cl	25
4	12	I-77 / Catawba Ave.	Interchange	simple diamond interchange	Convert to Urban Diamond	Cr	25
5	---	Old Statesville Rd. (NC 115)	Bailey Rd to Potts Street	2-lane, undivided	Widening (4), Median, Bike Lanes	Cr	25
6	4	Independence Boulevard (US 74)	Conference Dr. to Village Lake Dr.	6 lanes	Expressway (6+HOV or BW)	Cl	25
7	43	Alexanderana Road	NC 115 to Eastfield Rd.	n/a	New Road (4), Median, Bike Lane	Cl & Hn	25
8	---	NC 115 Two-Way Pair	Mt. Holly-Huntersville to 4th Ext.	Improvements to Main Street, new tie-ins to NC 115	Widening (4) Median, Bike Lanes	Hn	24
9	---	Old Statesville Rd. (NC 115)	Potts Street to County Line	2-lane, undivided	Widening (2), Bike Lanes	Cr & Dv	24
10	10	Independence Boulevard (US 74)	Hayden Way to NC 51	4-lane, median divided	Expressway (6 Lanes +HOV or Busway)	Cl & Mt	23
11	28	John Street/Old Monroe Road	I-485 to Indian Trail Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Mt & Un	23
12	13	NC 51 (Matthews-Mint Hill Road)	Matthews Township Pkwy to Lawyers Rd.	2-lane, undivided	Widening (4), Median, Bike Lanes	Mt & MH	23
13	50	Statesville Road (US 21)	Harris Blvd. to Gilead Rd.	2-lane, undivided	Widening (4) Median, wosl	Cl & Hn	23
14	41	NC 73 East	US 21 to NC 115	2-lane, undivided	Widening (4), Median, Bike Lanes	Hn	23
15	---	West Boulevard Extension	Steele Creek Rd. to I-485	n/a	New Road (4), Bike Lanes	Cl	23
16	---	West Boulevard Relocation (NC 160)	Yorkmont Rd. to Steele Creek Rd.	n/a	New Road (4), Bike Lanes	Cl	23
17	42	City Boulevard Extension	Neal Rd. to Mallard Creek Rd Extension	n/a	New Road (4), Bike Lanes	Cl	23
18	112	Gilead Road	US 21 to NC 115	2-lane, undivided	Widening (4), Bike Lanes	Hn	23
19	19	Beatties Ford Road	Capps Hill Mine Rd. to Sunset Rd.	2-lane road	Widening (4), Bike Lanes	Cl	23
20	75	W. Catawba Avenue	Jetton Rd. to NC 73	2-lane, undivided	Widening (4), Median, Bike Lanes	Cr & Hn	22
21	31	NC 73 West	Northcross Dr. to US 21	4-lane, median divided	Revise Interchange, Widening (6)	Hn	22
22	142	Eastern Circumferential Road	Idlewild Road to US 74	2-lane, undivided	Widening (4)/New (4), Median, Bike Lanes	Cl & Mt	22
23	11	Independence Boulevard (US 74)	NC 51 to I-485	4-lane, median divided	Expressway (6 Lanes +HOV or Busway)	Mt	22
24	---	Airport Road	Goldmine Road to NC 84	2-lane, undivided	Widen (4), Median, Bike Lanes (some new align)	Un	22
25	48	NC 73 East	NC 115 to Davidson-Concord Rd.	2-lane, undivided	Widening (4), Median	Cr & Hn	22
26	---	Old Charlotte Highway	Wesley Chapel-Stouts Road to Rocky River Rd.	2-lane, undivided	Widening (upgrade 4-lane), Bike Lanes, Sidewalks	Un	22
27	---	Roosevelt Blvd. (US 74)	Hanover Drive to western Monroe Corp. Limits	4-lane, divided	Widen (6), Median, Bike Lanes, Sidewalks	Un	22
28	---	West Boulevard Extension	Steele Creek Rd. to I-485	n/a	New Road (2), Bike Lanes	Cl	22
29	---	I-77 Flyover	Northcross Drive to US 21 (bet. Stumptown Road and NC	n/a	New Road	Hn	22
30	---	West Boulevard Relocation (NC 160)	Airport Dr. to Yorkmont Rd.	n/a	New Road (4) /Widening (4), Bike Lanes	Cl	22
31	64	Chestnut Lane/US 74 Connector	Old Monroe Road to US 74	n/a	New Road (4), Median	Un	21
32	80	Hambright Road Extension	Everette Keith Rd. to Eastfield Rd. (limits changed)	n/a	New Road (4), Median, Bike Lanes	Hn	21
33	30	Old Monroe Road	Indian Trail Rd. to Wesley Chapel-Stouts Rd.	2-lane, undivided	Widening (4), Median, Bike Lanes, Sidewalks	Un	21
34	51	Statesville Road (US 21)	Gilead Rd. to Holly Point Drive	2-lane, undivided	Widening (4) Median, wosl	Hn	21
35	84	Church St. Extension	McCord Rd. to Mayes Rd.	n/a	New Road (2) (34'FF)	Hn	21
36	---	Potts-Sloan Connector	NC 115 to Griffith St	2-lane, undivided	2-lane, undivided, bike lanes roundabouts	Dv	21
37	172	Verhoeff Drive East	Verhoeff Drive to Meacham Farm Drive	New Road new alignment	Railroad Overpass	Hn	21
38	93	Bailey Rd. Extension	Poole Place Dr.to Northcross Dr. Ext.	n/a	New Road (2-3), Bike Lanes	Cr	21
39	88	University City Boulevard (NC 49)	N. Tryon St. (US 29) to I-485	4-lane, divided	Widening (6), Bike Lanes	Cl	20
40	72	Billy Graham Parkway	Josh Birmingham Pkwy. to I-85	4 lane road,	Widening (6)	Cl	20
41	32	Old Statesville Rd. (NC 115)	4th St. Ext. to Bailey Rd.	2-lane, undivided	Widening (4) Median, Bike Lanes	Cr & Hn	20
42	39	Park Road	Johnston Road to NC 51	2-lane, undivided	Widen(4), Median, Bike Lanes	Pn	20
43	20	Billy Graham Parkway/Morris Field Drive	Grade Separation	n/a	New Grade Separation	Cl	20
44	136	NC 73 West	W. Catawba Ave. to Northcross Dr.	4-lane, median divided	Widening (4-6), Median	Hn	20
45	168	Huntersville-Concord Road	NC 115 to Asbury Chapel relocation	2-lane, undivided	Widening (2), Bike Lanes	Hn	20
46	95	Northcross Drive Ext.	Bailey Rd. Ext. to Eagle Ridge Lane	n/a	New Road (3), Bike Lanes	Cr	20

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47	---	Poplar Tent Church Road	Hwy 73 to Huntersville-Concord	2-lane, undivided	Widening (4), Median	Hn	20
48	---	Airport Entrance Road	I-85 to Charlotte-Douglas Int'l Airport	n/a	New Expressway (4) (Interchange w/ US-29/74)	Cl	19
49	118	NC 73 East	Davidson-Concord Rd. to Cabarrus County Line	2-lane, undivided	Widening (4), Median	Dv & Hn	19
50	9	Billy Graham Parkway/NC 160 (West Blvd.)	Interchange	n/a	New Interchange	Cl	19
51	26	Community House Road Extension	Endhaven Ln. to south of I-485	n/a	New Road (4), Bike Lanes	Cl	19
52	67	Old Statesville Rd. (NC 115)	Hambright Rd. to Mt Holly-Huntersville Rd.	2-lane, undivided	Widening (4) Median, Bike Lanes	Hn	19
53	82	Davidson Eastside Connector	Davidson-Concord Rd. to NC 115	n/a	New Road (2), Bike Lanes	Dv	19
54	141	McKee Road Extension	Campus Ridge Road to Stevens Mill Road	n/a	New Road (4), Median, Bike Lanes	Mt & Un	19
55	85	Charlotte Avenue	Dickerson Blvd. to Rocky River Road	2-lane, undivided	Widening (4), Median, Bike Lanes, Sidewalks	Un	19
56	17	Clanton Road Extension	current terminus to Ashley Rd.	n/a	New Road (2), Bike Lanes	Cl	19
57	70	Church Street Extension	Ramah Ch. to McCord Rd (limits changed)	2-lane, undivided	New Road (2), Widening, Bike Lanes (34'FF)	Hn	19
58	200	Arequipa Dr. / Northeast Parkway	Margaret Wallace Road to Sam Newell Road	n/a	New Road (2),Median, Bike Lanes	Cl & Mt	19
59		Hambright Road	McCoy Rd. to Mt. Holly-Huntersville Rd.	2-lane, undivided	Widening (2), Median, Bike Lanes	Hn	19
60	55	Hambright Road	Mt. Holly-Huntersville Rd. to NC 115	2-lane, undivided	Widening (4), Median, Bike Lanes	Hn	19
61	---	Huntersville-Concord Road	Asbury Chapel relocation to County Line	2-lane, undivided	Widening (2), Bike Lanes	Hn	19
62	198	Hucks Road Extension	Old Statesville Rd. (NC 115) to Statesville Rd. (US 21)	n/a	New Road (4), Bike Lanes	Cl	19
63	27	Idlewild Road	Meck./Union Co. Line to Indian-Trail/Fairview Rd	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	18
64	103	Lawyers Road	I-485 to Stevens Mill Road	2-lane, undivided	Widening (4), Median, Bike Lanes	MH & Un	18
65	86	Ballantyne Commons Parkway	Annalexa Ln. to Williams Pond Ln.	2-lane, undivided	Widening (4), Bike Lanes	Cl	18
66	57	Charlotte Avenue	Church St. to Concord Avenue	2-lane, undivided	Widening (4), Median, Bike Lanes, Sidewalks	Un	18
67	101	Providence Road (NC 16)	Rea Road Ext. to Cuthbertson Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	18
68	78	Rocky River Road (Charlotte)	Grier Rd. to Eastern Circumferential	2-lane road	Widening (4), Bike Lanes	Cl	18
69	70	Church St. Extension	Huntersville-Concord Rd. to Ramah Ch. (added)	2-lane, undivided	Widening, Bike Lanes (34'FF)	Hn	18
70	99	Zion Ave. Extension/Improvement	Catawba Ave. to South St. (Davidson)	2-lane, undivided	Widening (2)/New Road (2) (34' cross-section)	Cr & Dv	18
71	98	Zion Ave. Extension/Improvement	Mayes Rd. to Catawba Ave.	2-lane, undivided	Widening (2)/New Road (2) (34' cross-section)	Cr	18
72	36	Krefeld Drive/Independence Pointe Parkway	Crownpoint Exec. Dr. to Sam Newell Rd.	n/a	New Road (2), Median, Bike Lanes	Cl & Mt	18
73	148	Weddington Road (NC 84)	NC 84 Relocation to Waxhaw-Indian Trail Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	18
74	108	Lawyers Road	McAlpine Creek to NC 51	2-lane, undivided	Widening (4), Median, Bike Lanes	MH	18
75	177	Pavilion Boulevard Extension	Salome Church Rd. to N. Tryon St. (US 29)	2-lane, undivided	New Road (2), Bike Lanes	Cl	18
76	109	John Street	Trade Street to I-485	2-lane, undivided	Widening (4), Bike Lanes	Mt	18
77	107	Lawyers Road	NC 51 to Bain School Road	2-lane, undivided	Widening (4), Median, Bike Lanes	MH	18
78	127	Mt. Holly-Huntersville Rd.	Hambright Rd. to Alexanderana Rd.	2-lane, undivided	Widening (4) Median, Wide Outside Lanes	Hn	18
79	53	Mount Holly-Huntersville Rd.	Mt. Holly-Huntersville Rd./NC 16	n/a	Interchange	Cl	18
80	94	Bailey Rd.	NC 115 to Barnhardt Rd.	2-lane, undivided	Widening (3), New Road, Bike Lanes	Cr & Dv	18
81	71	Charlotte Avenue	Seymour St. to Dickerson Blvd.	2-lane, undivided	Widening (4), Median, Bike Lanes, Sidewalks	Un	18
82	61	Rocky River Road (Monroe)	Old Charlotte Hwy. to US 74	2-lane, undivided	Widening (4), Median, Sidewalks	Un	18
83	125	Weddington Road (NC 84)	Waxhaw-Indian Trail Road to Airport Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	18
84	104	Church St. Extension	Hambright Rd to Verhoeff Drive Ext.	n/a	New Road (2) (34' cross-section)	Hn	18
85	132	Eastfield Road	Alexanderana Rd. to Prosperity Church Rd.	2-lane, undivided	Widening (4), Median, Bike Lanes	Cl & Hn	18
86	199	Faith Church Road Extension	US 74 to Monroe Road	n/a	New Road (2),(24', 4' paved shoulders)	Un	18
87	8	I-77 HOV Project (North)	W. Fifth St. to I-277 (Brookshire Frwy.)	2-lane, undivided	Southbound HOV Lane	Cl	17
88	---	Sugar Creek Road/Norfolk Southern RR	Grade Separation	At-grade intersection	New railroad bridge	Cl	17
89	---	I-77/Westmoreland Road	Interchange	n/a	New Interchange	Cr	17
90	---	I-77/Griffith Street	Griffith Street Interchange	simple diamond interchange	Interchange Modification	Dv	17
91	74	Eastern Circumferential Road	NC 49 to Rocky River Rd.	n/a	New Road (4), Bike Lanes	Cl	17
92	---	I-77 at NC 73	Modification to Interchange	Ramps	Modified Interchange	Hn	17

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93	---	I-485	NC 115 to I-85 North	n/a	New Freeway (8)	Cl & Hn	17
94	24	I-77 North	I-485 to NC 73 (exit 25)	4-lane, median divided	Widening (6)	Cl & Hn	17
95	193	Mt. Holly-Huntersville Rd.	US 21 to Hambright Rd.	2-lane, undivided	Widening (2), Bike Lanes	Hn	17
96	65	Carolina Place Parkway Extension/Dorman Road	Lancaster Hwy to SC State Line	n/a	New Road (4) in 4 Ln ROW, Bike Lanes	Pn	17
97	83	Church St. Extension	Verhoeff Drive Ext. to Huntersville-Concord Rd. (limits ch	2-lane, undivided	New Road (2), Widening, Bike Lanes (34'FF)	Hn	17
98	89	Lawyers Road	Albemarle Rd. to McAlpine Creek	2-lane road	Widening (4), Bike Lanes	Cl	17
99	171	Verhoeff Drive West	US 21 to Mt. Holly-Huntersville Rd.	n/a	New Road (2), Bike Lanes	Hn	17
100	35	Mallard Creek Road	Prosperity Church Rd. to I-485	2-lane, undivided	Widening (4), Bike Lanes	Cl	17
101	140	Potter Road	Old Monroe Road to Chestnut Ln.	2-lane, undivided	Widening (2), Median, Bike Lanes	Un	17
102	120	Rocky River Road (Charlotte)	Eastern Circumferential to I-485	2-lane road	Widening (4), Bike Lanes	Cl	17
103	92	Rea Road Extension (NC 84 Relocation)	NC 16 to NC 84	n/a	New Road (2) in 4-lane ROW, Median, Bike Lanes	Un	17
104	51	Statesville Road (US 21)	Northcross Center Court to Boat House Court	2-lane, undivided	Widening (4) Median, wosl	Cr & Hn	17
105	18	Independence Pointe Parkway	Matthews-Mint Hill Road to Campus Ridge Road	n/a	New Road (2), Median, Bike Lanes (4-lane bridge)	Mt	17
106	46	McKee Road Extension	John Street to Campus Ridge Road	n/a	New Road (4), Median, Bike Lanes	Mt	17
107	151	Wesley Chapel-Stouts Road	US 74 to Old Charlotte Hwy.	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	17
108	113	Eastern Circumferential Road	Pence Rd. (existing) to Albemarle Rd.	n/a	New Road (4), Bike Lanes	Cl	17
109	---	Bailey Road	Poole Place Dr. to NC 115	2-lane, undivided	Widening (3), Bike Lanes	Cr	17
110	194	Matthews-Indian Trail Road	Campus Ridge Road to Indian Trail Road	2-lane, undivided	Widening (4), w/ Sidewalks & Bike Lanes	Un	17
111	14	I-77 HOV Project (North)	W. Fifth St. to I-85	8-lane, divided	Northbound HOV Lane	Cl	16
112	45	I-277 (Belk Freeway)/I-77	Interchange (WB Bridge over I-77)	2 westbound lanes	Add 3rd WB lane on I-277	Cl	16
113	196	Hucks Road Extension	Prosperity Church Rd. to Sugar Creek Rd.	n/a	New Road (4), Bike Lanes	Cl	16
114	54	I-485	I-77 to Johnston Rd. (US 521)	4-lane, median divided	Widening (6) (incl. Johnston Rd. Flyover)	Cl	16
115	29	Harris Boulevard (NC 24)	N. Tryon St. (US 29) to Univ. City Blvd. (NC 49)	4-lane, divided	Widening (6), (include sidewalk)	Cl	16
116	130	Idlewild Road	NC 51 to Stallings Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Mt & MH	16
117	---	Sugar Creek Road	Graham St. to NC 115-Sugar Creek Rd. Connector	2-lane road	Widening (4), Bike Lanes	Cl	16
118	---	Carowinds Boulevard Extension	South Tryon St. to Steele Creek Road	2-lane road	New Road & Widening (4), Bike Lanes	Cl	16
119	---	Sam Wilson Road Extension	Moore's Chapel Rd. to Belmeade Dr.	n/a	New Road (2), Bike Lanes	Cl	16
120		Lawyers Road	Stevens Mill Road to Mill Grove Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	16
121	---	Potter Road	NC 84 to Wesley Chapel-Stouts Road	2-lane, undivided	Widening (3), Two-Way Center Turn Lane, Bike L	Un	16
122	37	I-77 North	NC 73 (exit 25) to Griffith St (exit 30)	4-lane, median divided	Widening (6)	Cr& Dv& Hn	16
123	100	Westmoreland Road	I-77 to W. Catawba Ave.	2-lane, undivided	Widening (4), Median, Bike Lanes	Cr	16
124	145	Auten Road Extension	Chesapeake Dr. to McAllister Dr.	n/a	New Road (2), Median, Bike Lanes	Cl	16
125	44	Alexanderana Road	Mt. Holly-Huntersville Rd. to NC 115	2-lane, undivided	Widen (4), Median, Bike Lane	Cl & Hn	16
126	134	Bryant Farms Road	Community House Road to Rea Road	n/a	New Road (4), Widen (4), Bike Lanes	Cl	16
127	22	Old Statesville Road (NC 115)	Harris Blvd. to I-485	2-lane, undivided	Widening (4), Bike Lanes	Cl	16
128	150	Wesley Chapel-Stouts Road	Old Charlotte Hwy. to Potter Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	16
129	59	Beatties Ford Road	Sunset Rd. to Lakeview Rd.	2-lane road	Widening (4), Bike Lanes	Cl	16
130	157	Fairview Road (NC 218) (Mint Hill/Union County)	Brief Road to US 601	2-lane, undivided	Widening (4), Median, Bike Lanes	MH & Un	15
131	34	Statesville Road	Starita Rd. to Keith Dr.	2-lane road	Widening (4), Bike Lanes	Cl	15
132	182	Idlewild Road	Drifter Dr. to Margaret Wallace Rd.	2-lane road	Widening (4), Bike Lanes	Cl	15
133	---	NC 51 (Pineville-Matthews Road)	Sardis Road to Monroe Road	4-lane, undivided	Widening (6), Median, Wide Outside Lanes	Mt	15
134	183	I-485	NC 16 (Providence Road) to US 74	4-lane, median divided	Widening (6)	Cl & Mt	15
135	179	North Main St. (Wingate)	US 74 to Monroe Bypass	2-lane, undivided	Widening (4), Parking, wide sidewalks	Un	15
136		Concord Highway (US 601)	US 74 (Roosevelt Blvd.) to Monroe Bypass	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	15
137	73	Steele Creek Road (NC 160)	I-485 to York Rd. (NC 49)	2-lane, undivided	Widening (4) Bike Lanes	Cl	15
138	128	McKee Road	Tilley Morris Road to Pleasant Plains Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Cl & Mt	15

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139	---	Mount Holly Road (NC 27)	Rhyne Rd. to Belmeade Dr.	2-lane road	Widening (4), Bike Lanes	Cl	15
140	62	NC 73 West	Catawba River to Vance Rd. Ext.	2-lane, undivided	Widening (4-6), Median	Hn	15
141	---	Tilley Morris Road	McKee Road to Matthews-Weddington Road	2-lane, undivided	Widening (2), Median, Bike Lanes	Cl	15
142	52	S. Tryon Street (NC 49)	I-77 to Yorkmont Rd.	4-lane road	Widening (6), Bike Lanes	Cl	15
143	165	Secrest Ave. Extension	Secrest Ave. to Olive Branch Road	n/a	New Road (5), Median, Bike Lanes	Un	15
144	102	Providence Road (NC 16)	Cuthbertson Road to Waxhaw Bypass	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	15
145	144	Beatties Ford Road	French St. to Dixon St.	2-lane road	Widening (4), 44'LL	Cl	15
146	---	Beaty Street	Griffith St to NC 115	2-lane, undivided	2-lane, divided, bike lanes	Dv	15
147	23	Krefeld Drive Extension	McAlpine Creek to Sardis Rd. North	n/a	New Road (2), Bike Lanes	Cl	15
148	51	Statesville Road (US 21)	Boat House Court to Catawba Ave	2-lane, undivided	Widening (4) Median, wosl	Cr	15
149	164	Johnston-Oehler Road	Prosperity Ridge Rd. to Mallard Creek Rd.	2-lane road	Widening (4), Bike Lanes	Cl	15
150	77	Rocky River Road (Monroe)	US 74 to Monroe Bypass/Connector	2-lane, undivided	Widen (4), Median, Sidewalks	Un	15
151	133	Eastern Circumferential Road	Lawyers Road to Idlewild Road	2-lane, undivided	Widening (4)/New (4), Median, Bike Lanes	MH	15
152	111	Harris Boulevard	I-485 to Mt Holly-Huntersville Rd.	2-lane, undivided	Widening (4), Bike Lanes	Cl	15
153	160	Idlewild Road/Secrest Short Cut Road	Indian Trail/Fairview Rd to Faith Church Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	15
154	155	NC 51 (Blair Road)	NC 218 to NC 24/27 (Albemarle Road)	2-lane, undivided	Widening (4), Median, Bike Lanes	MH	15
155	136	NC 73 West	Vance Rd. Ext. to W. Catawba Ave.	4-lane, median divided Northcross to Catawba, rest 2-	Widening (4-6), Median	Hn	15
156	115	Ridge Road Extension	Prosperity Church Rd. to Eastfield Rd.	n/a	New Road (4), Bike Lanes	Cl	15
157	66	N. Tryon Street (US 29)	University City Blvd. (NC 49) to I-485	4-lane, divided	Widening (6), Bike Lanes	Cl	14
158	40	I-77 South	Woodlawn Rd. to Nations Ford Rd.	6-lanes, divided	Widening (10) & HOV	Cl	14
159	---	Harris Boulevard (NC 24)	University City Blvd. (NC 49) to The Plaza	4-lane, divided	Widening (6), Bike Lanes	Cl	14
160	49	I-77 South	Nations Ford Rd. to I-485	6-lanes, divided	Widening (8) & HOV	Cl	14
161	137	Monroe Northern Loop	601 North to Southern Loop	n/a	New Road (4), Median, Bike Lanes	Un	14
162	33	Independence Pointe Parkway	Windsor Square Dr. to NC 51	n/a	New Road (2), Median, Bike Lanes	Mt	14
163	---	Stumptown Road	Hugh Torance Pkwy. to NC 115	2-lane, undivided	Widening (2) (30' xross-section) Bike Lanes, roundabout	Hn	14
164	---	Brief Road	NC 218 to Union County Line	2-lane, undivided	Improved 2 lanes	MH	14
165	121	Eastern Circumferential Road	Rocky River Rd. to Pence Rd. (existing)	n/a	New Road (4), Bike Lanes	Cl	14
166	---	Davidson-Concord Road	Davidson Eastside Connector to Bailey Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Dv	14
167	162	Bryant Farms Road	Johnston Rd. to Community House Rd.	n/a	New Road (4), Widen (4), Bike Lanes	Cl	14
168	139	Charlotte Avenue	Concord Avenue to Seymour St.	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	14
169	181	Fairview Road (NC 218) (Mint Hill)	NC 51 to Jefferson Colony Dr.	2-lane, undivided	Widening (4), Median, Bike Lanes	MH	14
170	---	Prosperity Church Road (northern leg)	Prosperity Ridge Road to Eastfield Road	2-lane road	Widening (4), Bike Lanes	Cl	14
171	215	Northeast Parkway Extension	NC 51 to Matthews-Mint Hill Road	n/a	New Road (3), Bike Lanes	Mt	14
172	213	Prosperity Church Road (western leg)	I-485 to Prosperity Ridge Rd.	n/a	Widening (2)/New Road (2), (40'FF), Bike Lanes	Cl	14
173	56	Fred D. Alexander Boulevard	Sunset Rd. to Harris Blvd.	n/a	New Road (4), Bike Lanes	Cl	14
174	105	Pleasant Plains Road	McKee Road to Old Monroe Road	2-lane, undivided	Widening (2), Median, Bike Lanes	Cl, Mt & Un	14
175	---	Sam Wilson Road	I-85 to Moores Chapel Rd.	2-lane road	Widening (4), Bike Lanes	Cl	14
176	---	Tyvola Road	Yorkmont Rd. to S. Tryon St.	5- and 6- lanes	Add median, bike lanes, and sidewalks	Cl	14
177	106	Monroe Northern Loop	Dickerson Blvd. to US 601 North	n/a	New Road (4), Median, Bike Lanes	Un	14
178	173	N. Tryon Street (US 29/NC 49)	Dalton Ave. to 32nd St.	4-lanes, undivided	Widening (5)	Cl	14
179	---	Mount Holly-Huntersville Road	Brookshire Blvd. to Oakdale Rd.	2-lane road	Widening (4), Bike Lanes	Cl	14
180	---	Thirty Sixth Street	Atando Ave to N. Tryon St.	n/a	New Road (2), Bike Lanes	Cl	14
181	---	IBM Drive-N. Tryon Street Connector	IBM Dr. to N. Tryon St.	n/a	New Road (2), Bike Lanes	Cl	14
182	---	NC 115-Sugar Creek Road Connector	Old Statesville Rd.(NC 115) to Sugar Creek Rd.	n/a	New Road (2), Bike Lanes	Cl	14
183	---	Mallard Creek Road	Odell School Rd. to Salome Church Rd.	2-lane, undivided	Widening (4), Bike Lanes	Cl	14
184	149	Albemarle Road/Harris Boulevard (NC 24/27)	Convert to Interchange	n/a	New Interchange	Cl	13

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185	---	I-85 North/I-485 North	Interchange	n/a	New interchange	Cl	13
186	60	I-77 South	I-277 (Belk Fwy.) to Woodlawn Road	6-lanes, divided	Widening (10) & HOV	Cl	13
187	129	Idlewild Road	Piney Grove Rd. to Drifter Dr.	2-lane road	Widening (4), Bike Lanes	Cl	13
188	---	Pineville-Matthews Road (NC 51)	I-485 to Rea Rd.	4-lane, undivided	Widening (6), Bike Lanes	Pn & Cl	13
189	---	McKee Road	Weddington Rd. to Pleasant Plains Rd.	2-lane, undivided	Widening (4), Bike Lanes	Cl & Mt	13
190	---	Waxhaw Parkway	NC 75 E. of Town to NC 75 W. of Town	2-lane, undivided	New Road (4), Median, Bike Lanes, Sidewalks	Un	13
191	110	I-77 South	I-485 to South Carolina Line	6-lanes, divided	Widening (8) & HOV	Cl	13
192	---	Davidson-Concord Road	Bailey Road to NC 73	2-lane, undivided	Widening (4) Median, Bike Lanes	Dv	13
193	68	Harris Boulevard (NC 24)	Reames Rd. to I-485	2-lane, undivided	Widening (6), Bike Lanes	Cl	13
194	---	Tyvola Road	S. Tryon St. to I-77	5- and 6- lanes	Add median, bike lanes, and sidewalks	Cl	13
195	188	Wilgrove-Mint Hill Road	NC 51 to Albemarle Road (NC 24-27)	2-lane, undivided	Widening (3), Bike Lanes	MH	13
196	---	Gribble Road	Stallings Road to Indian Trail Road	2-lane, undivided	Widening (3)	Un	13
197	184	Harrisburg Road	Eastern Circumferential to I-485	2-lane, undivided	Widening (4), Bike Lanes	Cl	13
198	90	Hucks Road Extension	Sugar Creek Rd. to Old Statesville Rd. (NC 115)	n/a	New Road (4), Bike Lanes	Cl	13
199	202	Sardis Road	Sardis Road North to NC 51	2-lane, undivided	Widening (4), Median, Bike Lanes	Cl & Mt	13
200	119	Westmoreland Road	US 21 to Washam-Potts Rd.	3-lane, undivided	Widening (4), Median, Bike Lanes	Cr	13
201	201	Ardrey Kell Road Extension	Providence Rd (NC 16) to Tilley Morris Rd.	n/a	New Road (2), Median, Bike Lanes	Cl	13
202	169	Eastern Circumferential Road	Lawyers Road to NC 24/27	n/a	New Road (4), Median, Bike Lanes	Cl & MH	13
203	138	Grier Road	W.T. Harris Blvd. to Rocky River Rd.	2-lane road	Widening (4), Bike Lanes	Cl	13
204	122	Ridge Road	Prosperity Church Rd. to Beard Rd.	2-lane road	Widening (4), Bike Lanes	Cl	13
205	221	Seventh Street	Charlottetowne Av. to Laurel Av.	3-lane, undivided	Widening (4) 10' lanes	Cl	12
206	63	I-77 South/Nations Ford Road	Nations Ford Rd. Interchange	simple diamond interchange	Upgrade Interchange	Cl	12
207	16	I-77 HOV Project (South)	I-277 (Belk Frwy.) to W. Fourth St.	8-lane, divided	Add HOV	Cl	12
208	214	Harris Boulevard	Albemarle Rd. to Idlewild Rd.	4-lane, undivided	Median	Cl	12
209	---	Beatties Ford Road	Mt. Holly-Huntersville Road to NC 73	2-lane, undivided	Widen (2), Bike Accommodations	Hn	12
210	96	Dixie River Road/Old Dowd Connector	Dixie River Road N. to Old Dowd Rd.	n/a	New Road (4), Bike Lanes	Cl	12
211	185	Eastfield Road	Prosperity Church Rd. to Cabarrus County Line	2-lane, undivided	Widening (4), Median, Bike Lanes	Cl & Hn	12
212	123	Rea Road	Colony Rd. to Pineville-Matthews Rd. (NC 51)	2-lane road	Widening (4), Bike Lanes	Cl	12
213	131	Idlewild Road	Margaret Wallace Road to NC 51	2-lane, undivided	Widening (4), Median, Bike Lanes	Mt & MH	12
214	---	Mount Holly-Huntersville Road	Mount Holly Rd. to Brookshire Blvd.	2-lane road	Widening (4), Bike Lanes	Cl	12
215	---	Mount Holly-Huntersville Road	Alexanderana Rd. to Beatties Ford Rd.	2-lane, undivided	Widening (4) Median, Wide Outside Lanes	Cl & Hn	12
216	38	Statesville Road (US 21)	Sunset Rd. to Harris Blvd.	2-lane, undivided	Widening (4) Bike Lanes	Cl	12
217	216	Bryant Farms Road	Rea Road to Ardrey Kell Rd.	2-lane road	New Road (2), Bike Lanes	Cl	12
218	161	Chestnut Lane	Matthews-Weddington Rd. to Old Monroe Rd.	n/a	New Road (4), Widening (4), Bike Lanes	Un	12
219	174	Nevin Road Ext.	Black Walnut Ln. to IBM Dr.	n/a	New road (3), Bike Lanes	Cl	12
220	105	Pleasant Plains Road	McKee Road to Old Monroe Road	2-lane, undivided	Widening (2), Median, Bike Lanes	Cl, Mt & Un	12
221	---	Stallings Road	US 74 to County Line	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	12
222	158	Nations Ford Road	Tyvola Rd. to I-77	2-lane road	Widening (4), Bike Lanes	Cl	12
223	---	Nations Ford Road	Arrowood Rd. to Hebron St.	2-lane road	Widening (4), Bike Lanes	Cl	12
224	---	Euclid Avenue Extension	E. Morehead St. to Stonewall St.	n/a	New Road (2), Bike Lanes	Cl	12
225	---	Brookshire Boulevard (NC 16)	Idaho Dr. to I-85	4-lane, median divided	Convert to Expressway	Cl	11
226	210	I-485	I-77 to NC 16 (Providence Rd.)	4-lane, median divided	Widening (6/8)	Cl	11
227	206	Monroe Road	Sharon Amity Rd. to Rama Rd.	4-lane, undivided	Median	Cl	11
228	205	Providence Road (NC 16)	Queens Rd. to Briar Creek	4-lane, undivided	Median	Cl	11
229	---	Shopton Road West Extension	South Tryon St. to Zoar Rd.	n/a	New Road (2), Bike Lanes	Cl	11
230	3	Freedom Drive / Mt. Holly Road (NC 27)	Fred D. Alexander Blvd. to Tom Sadler Rd.	2-lane, undivided	Widening (4)/ New Road (4), Bike Lanes	Cl	11

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2035 Meck.-Union MPO LRTP
Roadway Ranking Project List

2035 MPO Rank	2030 MPO Rank	Project	Project Limits	Existing Lanes	Type	Sphere	Total Ranking
231	126	Steele Creek Road (NC 160)	York Road (NC 49) to South Carolina Line	2-lane, undivided	Widening (4) Bike Lanes	Cl	11
232	58	McKee Road Extension	Pleasant Plains Road to John Street	n/a	New (4), Median, Bike Lanes	Mt	11
233	---	Mount Holly-Huntersville Road	Oakdale Rd. to Beatties Ford Rd.	2-lane road	Widening (4), Bike Lanes	Cl & Hn	11
234	---	Mount Holly-Huntersville Road	Beatties Ford Rd. to Alexanderana Rd.	2-lane road	Widening (4), Bike Lanes	Cl & Hn	11
235	---	Shearer Road Ext.	NC 73 to E. Rocky River	2-lane, undivided	4-lane, median divided, bike lanes	Dv	11
236	---	Freedom Drive	Toddville Rd. to Fred D. Alexander Blvd.	2-lane, undivided	Widening (4), Bike Lanes	Cl	11
237	153	Sardis Ch. Rd./Unionville-Indian Trail Rd.	Secrest Shortcut Road to US 74	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	11
238	---	Stevens Mill Road	US 74 to Idlewild Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	11
239	---	Sugar Creek Road	NC 115-Sugar Creek Rd. Connector to Harris Blvd.	2-lane road	Widening (4), Bike Lanes	Cl	11
240	---	Garrison Road	Dixie River Road N. to Dixie River Road S.	2-lane, undivided	Widening (2), New Road (2), Bike Lanes	Cl	11
241	---	Nations Ford Road	Tryon St. to Tyvola Rd.	2-lane road	Widening (4), Bike Lanes	Cl	11
242	178	Old Concord Road	W.T. Harris Blvd. East to University City Blvd.	2-lane road	Widening (4), Bike Lanes	Cl	11
243	---	Tyvola Road	West Blvd. To Yorkmont Rd.	2-lane road	Widening (4), Bike Lanes	Cl	11
244	81	Garden Parkway	I-485 to Gaston County Line	n/a	New Freeway (4), w/ Bike Path	Cl	10
245	218	Park Road	Selwyn Av. to Fairview Rd.	4-lane road	Widening (5), add northbound lane	Cl	10
246	87	Vance Rd. Extension	Mt. Holly-Huntersville Rd. to Hambright Rd.	n/a	New Road (4), Median, Bike Lanes	Hn	10
247	191	Sharon Amity Road	Providence Rd. to Water Oak Rd.	4-lane, undivided	Median	Cl	10
248	212	South Boulevard	Sharon Rd. West to Westinghouse Blvd.	4-lane, undivided	Median, Bike Lanes	Cl	10
249	189	The Plaza	Parkwood Ave. to Matheson Ave.	4-lane, undivided	Median	Cl	10
250	187	Brookshire Freeway (NC 16)	I-77 to Beatties Ford Rd. NB Ramps	4-lane, median divided	Add westbound auxiliary lane	Cl	10
251	76	Wilkinson Boulevard (US 29/74)	Moore's Chapel Rd. to NC 7 (Gaston County)	existing 4-lane bridge	Replace Catawba River Bridge (6)	Cl	10
252	---	Hucks Road Extension	Statesville Rd. to Northlake Center Pkwy.	n/a	New Road (4), Bike Lanes	Cl	10
253	---	Asbury Chapel Rd.	Eastfield Rd. to Huntersville-Concord Rd.	2-lane, undivided	Widen (2), New Location, Bike Lane	Hn	10
254	209	I-485	US 74 to Albemarle Road	4-lane, median divided	Widening (6)	Mt & MH	10
255	195	Hugh Torance Parkway Ext.	Wynfield Creek Pkwy. to Beatties Ford Rd.	n/a	New Road (2), Bike Lanes	Hn	10
256	---	M. L. King Jr. Boulevard Extension	NC 200 to Southern Loop	n/a	New Road (4), Median, Bike Lanes	Un	10
257	167	Pence Road Relocation	Pence Rd. to Harrisburg Rd.	n/a	New Road (2), Bike Lanes	Cl	10
258	97	Vance Rd. Extension	Gilead Rd. to NC 73	n/a	New Road (4), Median, Bike Lanes	Hn	10
259	---	Wilgrove-Mint Hill Road Extension	Albemarle Rd. to Harrisburg Rd.	n/a	New Road (2), Bike Lanes	Cl	10
260	---	Wilkinson Blvd./Billy Graham Pkwy.(US 29/74)	NW Quadrant	n/a	Ramp & connection to Service Road	Cl	10
261	147	Stumptown Road Ext.	NC 115 to Ramah Church Rd.	n/a	New (2) Median, Bike Lanes	Hn	10
262	186	Blair Road Extension	Albemarle Rd. to Rocky River Church Rd.	n/a	New Road (2), Bike Lanes	Cl	10
263	152	Concord Highway (US 601)	Ridge Road to Lawyers Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	10
264	105	Pleasant Plains Road	McKee Rd. to Old Monroe Rd.	2-lane , undivided	Widening (4), Bike Lanes	Mt & Un	10
265	---	Lebanon Road	Eastern Circumferential to NC 51	2-lane, undivided	Widening (2), Bike Lanes, Curb & Gutter	MH	10
266	163	Brevard Street	Fifth St. to Twelfth St.	2-3 lanes (one way)	Convert to two-way traffic	Cl	10
267	---	Caldwell Street	Fifth St. to Twelfth St.	3-4 lanes (one way)	Convert to two-way traffic	Cl	10
268	---	Carowinds Boulevard Extension	Shopton Road West to Steele Creek Road	2-lane road	New Road & Widening (2), Bike Lanes	Cl	10
269	---	Fifth Street Extension	McDowell St. to Kings Dr.	n/a	Extend lane from 5th St. ramp to Kings Dr.	Cl	10
270	---	South Boulevard	Tyvola Rd. to Archdale Dr.	4-lane, undivided	Median	Cl	9
271	---	I-277/Mint Street	Interchange	n/a	Revise interchange	Cl	9
272	47	I-85 / Billy Graham Parkway	Interchange	n/a	Convert to Urban Diamond	Cl	9
273	---	Mission Hills Road Extension	Crosswinds Rd. to Lawyers Rd.	n/a	New Road (2), Bike Lanes	Cl	9
274	---	Northeast Huntersville Minor Thoroughfare	Huntersville-Concord Rd. to Davidson-Concord Rd.	n/a	New Road (2), Bike Lanes	Hn	9
275	---	Mount Holly North Loop (NC 27)	Mt. Holly-Huntersville Rd. to Catawba River	n/a	New Road (4), Bike Lanes	Cl	9
276	---	Stevens Mill Road	Idlewild Road to Lawyers Road	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	9

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2035 Meck.-Union MPO LRTP
Roadway Ranking Project List

2035 MPO Rank	2030 MPO Rank	Project	Project Limits	Existing Lanes	Type	Sphere	Total Ranking
277	---	Wilkinson Boulevard (US 29/74)	Little Rock Rd. to I-485	4-lane, divided	Widening (6)	Cl	9
278	---	Rogers Road	Old Charlotte Hwy .to Wesley Chapel -Stouts Rd.	2-lane, undivided	Widening (upgrade 2-lane), Med., Bk Lns, Sdwalks	Un	9
279	---	Nations Ford Road	Westinghouse Blvd. to South Carolina Line	2-lane road	Widening (4), Bike Lanes	Cl	9
280	---	Verhoeff Drive	Old Verhoeff Drive to NC 115	2-lane, undivided	Widening (2)/New Road (2) (34' cross-section), Bike Lanes	Hn	9
281	---	Brevard Street	Stonewall St. to Trade St.	3-4 lanes (one way)	Convert to two-way traffic	Cl	9
282	---	I-77 North	I-277 to I-85	widen ex. 11' lanes to 12'	Widen SB lanes to std. width	Cl	8
283	190	South Boulevard	Woodlawn Rd. to Tyvola Rd.	4-lane, undivided	Median	Cl	8
284	---	Shearer Road Ext.	E. Rocky River to Grey Rd.	2-lane, undivided	2-lane, bike accomodation	Dv	8
285	---	Monroe Southern Loop	Rocky River Road to Stack Road	n/a	New Road (4), Median, Bike Lanes	Un	8
286	---	Monroe Southern Loop	Stack Road to Northern Loop	n/a	New Road (4), Median	Un	8
287	91	Fred D. Alexander Boulevard	Brookshire Blvd. (NC 16) to Sunset Rd.	n/a	New Road (4), Bike Lanes	Cl	8
288	---	Providence Road (NC 16)	Fairview Rd. to Old Providence Rd.	4-lane, divided	Widening (6), Bike Lanes	Cl	8
289	---	Archdale Dr.-Shopton Rd. Connector	Nations Ford Rd. to South Tryon St.	n/a	New Road (2), Bike Lanes	Cl	8
290	---	Sam Wilson Road	Old Dowd Rd. to I-85	2-lane road	Widening (4), Bike Lanes	Cl	8
291	207	Hovis Road	Rozzelles Ferry Rd. to NC 16	2-lane, undivided	Improvement 26'LL	Cl	8
292	211	Fairview Road (Charlotte)	Carmel Rd. to NC 16 (Providence Rd.)	4-lane, divided	Widening (6), Bike Lanes	Cl	7
293	117	Vance Rd. Extension	Hambright Rd. to Gilead Rd.	n/a	New Road (4), Median, Bike Lanes	Hn	7
294	---	Prosperity Church Road Ext.	Eastfield Road to Davidson-Concord Road	n/a	New Road (4), Median, Bike Lanes	Hn	7
295	---	Harrisburg Road	I-485 to Cabarrus County line	2-lane, undivided	Widening (4), Bike Lanes	Cl	7
296	154	Odell School Road	I-485 to Cabarrus County Line	2-lane, undivided	Widening (6), Bike Lanes	Cl	7
297	217	Washam-Potts Road	Westmoreland Rd. to NC 115	2-lane, undivided	Widening (4), Bike Lanes	Cr	7
298	204	Church Street	Stonewall St. to I-277 WB Ramp	3-lane road	Widening (4), Bike Lane (1)	Cl	7
299	176	Concord Highway (US 601)	Lawyers Road to Cabarrus County Line	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	7
300	---	I-277/N. Tryon Street/N. Caldwell Street	Interchange	n/a	Revise interchange	Cl	7
301	203	Eastway Drive	Kilborne Dr. to Sugar Creek Rd.	4-lane, undivided	Widening (6), Bike Lanes	Cl	6
302	220	Randolph Road	Colonial Av. to Laurel Av.	4 8-ft. lanes	Widening to 4 10-ft. lanes	Cl	6
303	---	Graham Street (NC 49/US 29)	Tenth St. to Sixth St.	2 existing 9' lanes	Widen to 10" lanes	Cl	6
304	---	Albemarle Road (NC 27)	Central Av. to Harris Blvd.	4-lane, median divided	Widen Median	Cl	5
305	208	Remount Road Extension	Greenland Av. to Camp Green St.	n/a	New Road (2), Bike Lanes	Cl	5
306	197	Arlington Church Road	Brief Road to NC 218	n/a	New Road (2), Bike Lanes	MH	5
307	---	Faith Church Road Extension	Monroe Road to Potter Road	n/a	New Road (2), (24', 4' paved shoulders)	Un	5
308	---	I-277/Fourth Street	Interchange	n/a	Revise interchange	Cl	5
309	---	Arlington Church Road	Albemarle Rd. to Rocky River Ch. Rd.	n/a	New Road (2), Bike Lanes	Cl	4
310	---	Fairview Road (NC 218) (Union County)	US 601 to NC 205	2-lane, undivided	Widening (4), Median, Bike Lanes	Un	4

SPHERES

Cl = Charlotte
 Cr= Cornelius
 Dv = Davidson
 Hn = Huntersville
 IC = Iredell County
 MH = Mint Hill
 Mt = Matthews
 Pn = Pineville
 Un = Union County

Upcoming Milestones for LRTP Development

Agenda Item #7b

- July 9 TCC meeting -
 - 1) Present ranked list of roadway and transit projects (Distribute to TCC July 2)
 - 2) Describe possible revenue sources
 - 3) Discuss and endorse initial four modal and financing scenarios

- July 15 MPO meeting -
 - 1) Present ranked list of roadway and transit projects
 - 2) Describe possible revenue sources
 - 3) Discuss and endorse initial four modal and financing scenarios

- August 8 TCC meeting -
 - 1) Present draft list of financially-constrained roadway and transit projects (Distribute to TCC July 31)

- August 19 MPO meeting -
 - 1) Present draft list of financially-constrained roadway and transit projects

- September 10 TCC meeting -
 - 1) Present results of transportation and air quality analysis for initial scenarios
 - 2) Recommend additional revenue sources (if necessary)
 - 3) Identify additional scenarios

- September 16 MPO meeting -
 - 1) Present results of transportation and air quality analysis for initial scenarios
 - 2) Recommend additional revenue sources (if necessary)
 - 3) Identify additional scenarios

- October 1 TCC meeting -
 - 1) Present results of transportation and air quality analysis for additional scenarios
 - 2) Identify final scenarios

- October 21 MPO meeting –
 - 1) Present results of transportation and air quality analysis for additional scenarios
 - 2) Identify final scenarios

Initial Modal and Financing Scenarios

Agenda Item #7d

	1 No Additional Revenue	2 Highway Emphasis (Assumes additional ½ cent sales tax in Meck. Co.)	3 Transit Emphasis (Assumes additional ½ cent sales tax in Meck. Co)	4 Additional Emphasis for Roads & Transit (Assumes additional 1 cent sales tax in Meck. Co.)
Highways	Projects Financially Constrained by Horizon Year based on Existing Revenue Assumptions	Projects Financially Constrained PLUS additional approximately \$1.75 billion* over life of Plan for Highway Projects in Mecklenburg County	Projects Financially Constrained by Horizon Year based on Existing Revenue Assumptions	Projects Financially Constrained PLUS additional approximately \$1.75 billion* over life of Plan for Highway Projects in Mecklenburg County
Transit	Projects Financially Constrained by Horizon Year based on Existing Revenue Assumptions (Assumes Blue Line Extension by 2018 and North commuter line by 2025)	Projects Financially Constrained by Horizon Year based on Existing Revenue Assumptions (Assumes Blue Line Extension by 2018 and North commuter line by 2025)	Projects based on 2030 Transit Systems Plan (Assumes North commuter line, Blue Line extension and streetcar by 2018, Southeast Corridor by 2021, and Airport corridor by 2032)	Projects based on 2030 Transit Systems Plan (Assumes North commuter line, Blue Line extension and streetcar by 2018, Southeast Corridor by 2021, and Airport corridor by 2032)

*- \$65 million per year escalated at 3% over twenty years (2016-2035)