

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

TO: CRTPO Delegates & Alternates FROM: Robert W. Cook, AICP CRTPO Secretary DATE: June 11, 2014

# SUBJECT: June 2014 Meeting Charlotte Regional Transportation Planning Organization Wednesday, June 18, 6:00 PM

The June 2014 meeting of the Charlotte Regional Transportation Planning Organization (CRTPO) is scheduled for Wednesday, June 18, 2014.

**The meeting will begin at the new start time: 6:00 PM**, and will be held in Room 267 of the Charlotte-Mecklenburg Government Center, 600 E. Fourth St., Charlotte.

## **Education Session**

No education session will be held at this meeting.

## Accessing the Charlotte-Mecklenburg Government Center

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.

There are two ways to enter the Government Center. Enter via the large staircase on the Davidson St. side or through the plaza entrance facing E. Fourth St. (This is a handicapped accessible entrance.) Once inside the building, security staff will assist you to Room 267.

### **Non-Discrimination Policy**

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

# **Charlotte Regional Transportation Planning Organization**

June 18, 2014

Room 267-Charlotte-Mecklenburg Government Center

# 6:00 PM Meeting Agenda

| 5. | <b>Approval of Minutes</b><br><i>ACTION REQUESTED: Approve the May 2014 meeting minutes as presented.</i> | Sarah McAulay |
|----|-----------------------------------------------------------------------------------------------------------|---------------|
| 4. | Ethics Awareness & Conflict of Interest Reminder                                                          | Sarah McAulay |
| 3. | Citizen Comment Period                                                                                    | Sarah McAulay |
| 2. | Adoption of the Agenda                                                                                    | Sarah McAulay |
| 1. | Call to Order                                                                                             | Sarah McAulay |

6. **TIP Amendment: U-5507 A&B-Prosperity Church Road NW Arc** Dan Leaver *ACTION REQUESTED: Amend the 2012-2018 Transportation Improvement Program (TIP) to change the construction funding year from FFY 2014 to FFY 2015.* 

*TCC RECOMMENDATION:* At its June meeting, the TCC unanimously recommended that the *MPO* approve the requested TIP amendment.

BACKGROUND: The Prosperity Church Road NW Arc is a component of the I-485/Prosperity Church Road interchange, and is being administered by the City of Charlotte. See the attached memorandum for more information.

ATTACHMENTS: Memorandum; map; draft resolution.

## 7. CRTPO P3.0 Draft Local Input Points Allocation

ACTION REQUESTED: The MPO is requested to take the following action:

- a. approve the start of a comment period to receive public input on the draft list of projects proposed to receive local input points; and
- b. endorse the attached draft list of projects (with proposed points allocations) for public review and comment; and
- c. consider modifying the local point allocation methodology to include a provision allowing the assignment of less than 100 points to projects that cross into adjacent MPOs/RPOs.

*TCC RECOMMENDATION:* At its June meeting, the TCC unanimously recommended that the MPO take the three requested actions stated above.

BACKGROUND: See attached memorandum.

ATTACHMENTS: Memorandum; revised Local Input Points Methodology; draft Local Input Points lists; process flowchart.

Neil Burke

### 8. Toll Facilities Management Activities Information Report ACTION REQUESTED: FYI

Bill Coxe

BACKGROUND: CRTPO is expected to have several facilities that include some element of toll operation. These facilities include I-77 North (imminent), Independence Boulevard, the Monroe Parkway, I-485 South and possibly I-77 South. The TCC is addressing two aspects of this new paradigm through the use of subcommittees.

The first issue is the creation of policies to guide the use of what are known as bonus allocation funds which result from hosting a facility that involves tolling. The CRTPO will be able to allocate funds resulting from the I-77 North HOT lanes project to other transportation improvements in the CRTPO area without impacting other funding revenue sources. The second issue is to develop a team that will assist in resolving coordination issues within or among the various tolled facilities in the CRTPO's jurisdiction.

### 9. Upcoming Agenda Items ACTION REQUESTED: FYI

Robert Cook

BACKGROUND: Review of items that will appear on future agendas.

### 10. Adjourn

# CHARLOTTE REGIONAL TRANSPORTATION PLANNING ORGANIZATION Charlotte-Mecklenburg Government Center, Room 267 May 21, 2014 Meeting Summary Minutes

#### Members Attending:

Vi Lyles (Charlotte), John Bradford (Cornelius), John Biggers (Fairview) Sarah McAulay (Huntersville), Gary Savoie (Indian Trail), Franklin Deese (Marshville), James Taylor (Matthews), Dumont Clarke (Mecklenburg County), Frederick Becker (Mineral Springs), Walt Kline (Stallings), Michael Johnson (Statesville), Elbert Richardson (Troutman), Richard Helms (Union County), Brad Horvath (Wesley Chapel), Jill Swain (Metropolitan Transit Commission)

#### **Non-Voting Members Attending:**

Cozzie Watkins (Charlotte-Mecklenburg Planning Commission)

### 1. Call to Order

MPO Chairwoman Sarah McAulay called the May 2014 CRTPO meeting to order at 6:00 PM.

### 2. Adoption of the Agenda

Chairwoman McAulay asked if there were items to be added to the agenda or changed. No additions or changes were suggested.

#### Motion:

Mayor James Taylor made a motion to adopt the agenda as presented. Mayor Jill Swain seconded the motion. Upon being put to a vote, the motion to adopt the agenda was approved unanimously.

### 3. Citizen Comment Period

No citizens addressed the board.

## 4. Ethics Awareness & Conflict of Interest Reminder

Mr. Cook read the ethics awareness and conflict of interest reminder to the MPO.

### 5. Approval of Minutes

Summary:

Chairwoman McAulay requested action on the April 2014 minutes.

Motion:

Vi Lyles made a motion to approve the April 2014 meeting minutes as presented. Mayor Taylor seconded the motion. Upon being put to a vote, the April 2014 minutes were unanimously approved.

## 6. FY 2015 Unified Planning Work Program

Presenter: Robert Cook

#### Summary:

Mr. Cook stated that the request before the MPO was to approve the FY 2015 Unified Planning Work Program ((UPWP). He noted that extensive discussions of the UPWP were provided at past meetings, but that two items remained to discuss. 1.) Allocations for the Charlotte Area Transit System's (CATS) share of Section 5303 funds were proportional to the FY 2014 allocations, and adjustments may need to be made in the near term. 2.) It is proposed to carryover \$52,500 in FY 2014 funds to complete a crash data and geo-coding project being administered by the Charlotte DOT. The presentation concluded by noting that the TCC unanimously recommended the UPWP's approval at its May meeting.

Motion:

Ms. Lyles made a motion to adopt the FY 2015 UPWP as presented. Mayor Swain seconded the motion. Upon being put to a vote, the motion passed unanimously.

# 7. CRTPO Self-Certification

Presenter: Robert Cook

## Summary:

Mr. Cook stated that the requested action before the MPO was to adopt a resolution certifying the CRTPO's planning process. This is an annual requirement of all MPOs. A checklist provided by the FHWA that set forth the various laws, statutes, regulations, etc. that apply to an MPO's planning process was reviewed. Mr. Cook reviewed the staff and TCC checklist review process. The presentation concluded by noting that the TCC unanimously recommended that the MPO adopted the resolution.

# Motion:

Mayor Taylor made a motion to adopt the FY 2014 self-certification resolution as presented. Mayor Swain seconded the motion. Upon being put to a vote, the motion passed unanimously.

# 8. TIP Amendments & Conformity Determination

Presenter:

Robert Cook

## Summary:

Mr. Cook stated that the requested action before the MPO was to approve the start of a public involvement process for two TIP amendments and a conformity determination. The two projects were:

- 1. U-2507AA: Baucom Road Extension, Mallard Creek Road to IBM Drive
- 2. R-2248G: I-485/Oakdale Road interchange

U-2507AA was previously identified as the IBM Connector and is a new collector road and multi-use path from Mallard Creek Road to IBM Drive. R-2248G was an original element of I-485, but the ramps were never completed. In 1999, the MPO conducted an analysis of all proposed I-485 interchanges and decided to delay construction of the Oakdale Road interchange until the interchange area was more developed. In 2007 it was decided to pursue completion of the project and it was added to what was then called the Candidate Projects List. A meeting to receive public input is scheduled for June 12, and final MPO action is anticipated for July 16.

# Motion:

Mayor Deese made a motion to approve the start of a public involvement process. Mayor Taylor seconded the motion. Upon being put to a vote, the motion passed unanimously.

# 9. **Prioritization 3.0 Update**

<u>Presenter</u>: Neil Burke

# Summary:

Mr. Burke provided information to the MPO via a Power Point presentation, the contents of which are incorporated into the minutes. The presentation covered the following points:

- NCDOT released scores for all projects and modes on May 14, 2014.
- A summary of the inventory of projects by mode that are being considered under P3.0 indicated that there are 119 highway, 26 bicycle/pedestrian, 4 rail, 0 public transportation, and 25 aviation projects across the Statewide, Regional Impacts and Division Needs tiers of P3.0 within CRTPO.
- A list of fully and partially funded Statewide Mobility projects that NCDOT had identified within the CRTPO planning area was presented.
- A list of the projects with the Top 10 quantitative P3.0 scores within Regions E and F and Divisions 10 and 12 for highway and non-highway projects was reviewed.

- Mr. Burke summarized CRTPO's schedule to allocate its share of local input points to projects, and indicated that a draft list of projects will be presented to the MPO at the June meeting in consideration of opening a 30-day public comment period on these proposed projects. Statewide tier projects are not eligible to receive local points.
- All public comments received on the proposed list of projects for local input points will be shared with the MPO at the July and August meetings.
- Some projects in the Top 10 of CRTPO projects have P3.0 scores that are so low that they are unlikely to receive local points.

Ms. Lyles asked if sidewalks, bike lanes and other features are automatically included in a project's design. Mr. Burke replied that such things were usually handled by agreement between NCDOT and the affected municipality. Mayor Swain asked if anyone had heard about potential changes to the corridor cap element of the STI legislation; no one in attendance indicated they had heard of changes being considered. At Mayor Taylor's request, Mr. Burke listed the members of the subcommittee charged with allocating local points. The list is as follows:

| Organization                   |
|--------------------------------|
| NCDOT-Division 10              |
| CRTPO Staff                    |
| NCDOT-Division 10              |
| City of Statesville            |
| Mecklenburg County Park & Rec. |
| CRTPO Staff                    |
| Town of Huntersville           |
| CDOT                           |
| NCDOT-Division 12              |
| Union County                   |
| CATS                           |
|                                |

### 10. Upcoming Agenda Items

Presenter: Robert Cook

### Summary:

Mr. Cook reminded the MPO that the June, July and August meeting agendas will include action items on the TIP amendments and conformity determination and P3.0 local points allocation process. He also noted that staff is working with the NCDOT Rail Division to identify future rail projects as part of its development of a statewide rail plan. Lastly, it was stated that staff is hosting a workshop on June 3 for local staff involved in the administration of projects using state and federal funds.

## 11. Adjourn

The meeting adjourned at 6:48 PM.



To:CRTPO Delegates & AlternatesFrom:Dan Leaver, P.E.City of Charlotte Department of Engineering & Property ManagementDate:June 10, 2014Subject:TIP Amendment for Prosperity Village NW Arc (U-5507A/B)<br/>Agenda Item #6

## **Action Requested**

Amend the TIP to change the construction funding year for U-5507B from FFY14 to FFY15.

### **Amendment Justification**

In 2011, \$4.8 million of STP-DA funds were allocated to what is now known as the Prosperity Village NW Arc project, Phases A and B (TIP projects U-5507A and U-5507B). Construction funds for Phase B are currently programmed for FFY14. Due to the extended amount of time it will take to perform residential relocations associated with the project, it is not expected that construction funding can be obligated in FFY14. Staff requests that the construction funding for Phase B be delayed until FFY15. Additionally, right-of-way (ROW) costs for Phase A have come in lower than expected, so staff proposes to reallocate the ROW funds for Phase A to construction funds for Phase A and ROW funds for Phase B.

### **TCC Recommendation**

At its June 5, 2014 meeting, the TCC unanimously recommended that the MPO approve the requested TIP amendment.





Feet

1,000

0 125250

500

1 inch = 500 feet

750

# LEGEND City Projects

Prosperity Village NW Arc Phase A (U-5507A) Prosperity Village NW Arc Phase B (U-5507B) Prosperity Village NE Arc (Prosperity Ridge Road) Prosperity Village SW Arc (Prosperity Church Road)

Johnston-Oehler FTM

#### **Developer Projects**

Prosperity Ridge Road (Ridge to I-485)

Prosperity Ridge SE Extension - concept only 

### **NCDOT Projects**

I-485 and Service Roads VIII 1

# 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 amendment to the North Carolina Transportation Improvement Program has been proposed for TIP project U-5507 A&B, Prosperity Church Road Northwest Arc:

- 1. Delay U-5507B construction funding to FFY 2015
- 2. Reallocate right-of-way funds for U-5507A to
  - a. construction funds for U-5507A; and
    - b. right-of-way funds for U-5507B.

**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 2040 Metropolitan Transportation Plan has a planning horizon year of 2040 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 18<sup>th</sup> day of June, 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 18th day of June, 2014.

Sarah McAulay, Chairman

Robert W. Cook, Secretary



TO:CRTPO Delegates and AlternatesFROM:Neil Burke, AICP, PTP<br/>Senior Principal PlannerDATE:June 11, 2014

### SUBJECT: NCDOT P3.0 Projects DRAFT Local Input Point Assignment for CRTPO projects Agenda Item #7

#### **REQUEST:**

The MPO is requested to take the following action:

- 1) Endorse the draft list of projects with proposed local input point assignments for public consideration during a 30-day comment period.
- 2) Approve the start of a 30-day public comment period on the list of projects that are proposed to receive CRTPO's local input points.
- 3) Consider the following amendment to CRTPO's local input points methodology: The assignment of local points to a project that crosses MPO boundaries may be based on a proportionate share of the project mileage within the CRTPO and after confirmation from the adjacent MPO that they will assign proportionate points to the project.

#### **TCC RECOMMENDATION:**

At its June 5, 2014 meeting, the TCC unanimously recommended that the MPO take the actions requested, with a modification to the Regional Impact project list to reallocate local input points from the I-485 Intelligent Transportation Systems project to the NC 115 widening project between Old Wilkesboro Road and Hartness Road in Statesville at the request of NCDOT-Division 12.

#### **BACKGROUND:**

A subcommittee of TCC members met on Thursday, May 22 and Tuesday, May 27 to ensure that the allocation of local input points was consistent with the methodology that has been adopted by the MPO and conditionally approved by the NCDOT-Strategic Prioritization Office of Transportation. A list of the subcommittee members can be found at the end of the memo.

Based upon the STI legislation, CRTPO received 2,500 local input points for Regional Impact projects and 2,500 points for Division Needs projects. The methodology states that 300 of the Regional Impact points and 500 of the Division Needs points should be allocated to non-highway projects whenever possible. If there are not enough non-highway projects within those tiers, then the points can be re-allocated to highway projects.

#### POINTS ALLOCATION PROCESS-REGIONAL IMPACT TIER

The subcommittee approved the assignment of 2,400 local input points to 25 highway projects within the Regional Impact tier. A proposed 10,000 foot rail passing siding on the CSX rail line in Indian Trail was the only qualifying Regional Impact non-highway project within this category that was recommended for local input points, therefore the remaining 200 points were reallocated to highway projects. The subcommittee did approve the local points assignment of the following two cascading Statewide Mobility tier projects to the Regional Impact tier:

- NC 49 widening from John Kirk Road to I-485 (Charlotte)
- US 74 widening from Hanover Drive to Rocky River Road (Monroe)

The subcommittee opted not to assign points to twelve unfunded Statewide Mobility tier projects on freeways within the CRTPO planning area that had cascaded into the Regional Impacts tier. This decision was based upon the premise that applying local input points to large-scale Statewide Mobility projects may prevent



viable Regional Impacts projects from being funded. The subcommittee also decided not to assign local input points to the NC 16 (Providence Road South) widening from Cuthbertson Road to NC 75 in Waxhaw because the project between Rea Road Extension and Cuthbertson Road adequately addressed the mobility issues along this corridor.

#### NCDOT DIVISIONS COORDINATION

A meeting was held between CRTPO staff and NCDOT Divisions 10 and 12 staff on May 28 to coordinate each division's local input point assignment to maximize influence on projects that are priorities of all three organizations. The following two modifications to CRTPO's Regional Impacts tier were borne out of recommendations from the NCDOT-Division 12 Engineer:

- 1) Consider amending CRTPO's local input points methodology to include a provision that allows for an assignment of less than 100 points when a project crosses a MPO/RPO boundary. This issue necessitated a revision to CRTPO's local input point methodology, which is the third action item on Page 1. The SPOT office will only allow a MPO, RPO or Division to assign a pro-rata share of local input points (based upon mileage) to a project that crosses into an adjacent MPO/RPO. This clause affects the following CRTPO proposed projects:
  - NC 73 widening project from Business NC 16 in the Gaston-Cleveland-Lincoln MPO to Vance Road Extension in Huntersville

| Facility | From                        | То                       | % of<br>Project<br>Mileage in<br>CRTPO | % of<br>Project<br>Mileage in<br>GCL MPO | Maximum<br>CRTPO<br>Points | Maximum<br>GCL MPO<br>Points | Total |
|----------|-----------------------------|--------------------------|----------------------------------------|------------------------------------------|----------------------------|------------------------------|-------|
| NC 73    | Business NC 16<br>(GCL MPO) | Vance Rd Ext.<br>(CRTPO) | 45%                                    | 55%                                      | 45                         | 55                           | 100   |

• NC 150 project from Harvel Road in the Hickory MPO to Perth Road in Mooresville

| Facility | From                       | То                  | % of<br>Project<br>Mileage in<br>CRTPO | % of Project<br>Mileage in<br>Hickory<br>MPO | Maximu<br>m<br>CRTPO<br>Points | Maximum<br>Hickory<br>MPO<br>Points | Total |
|----------|----------------------------|---------------------|----------------------------------------|----------------------------------------------|--------------------------------|-------------------------------------|-------|
| NC 150   | Harvel Rd<br>(Hickory MPO) | Perth Rd<br>(CRTPO) | 79%                                    | 21%                                          | 79                             | 21                                  | 100   |

- The remaining 76 points were allocated to the 25<sup>th</sup> ranked project in the Regional Impact Tier (NC 150 and Wiggins Road Intersection Improvements in Mooresville).
- 2) NCDOT-Division 12 does not intend to assign its local input points to the NC 3 & Kistler Farm Road signalization project or the right turn lane project on Brawley School Road at US 21. As a result, CRTPO reallocated its local input points to projects with the next highest P3.0 quantitative score.

During the June 5 TCC meeting, NCDOT-Division 10 stated that the I-485 ITS project would be incorporated in the I-5507 Express Toll Lane Project, and local input points should not be allocated to this project. The TCC voted to reallocate the local input points to the NC 115 widening project between Old Wilkesboro Road and Hartness Road in Statesville.

The draft lists of projects proposed for local input point assignment are subject to change based upon continued coordination between CRTPO and the Division offices throughout the P3.0 process.

#### **DIVISION NEEDS POINTS ALLOCATION PROCESS**

The subcommittee approved the assignment of 2,000 local input points to 20 Division Needs (100 points per project) highway projects within the CRTPO planning area. Five non-highway projects in the Division Needs tier also received local input points (100 points per project). The aviation, bicycle and pedestrian, and rail projects with the highest NCDOT P3.0 score received 100 points, and the projects with the next highest P3.0 scores also received 100 points apiece. These projects were also bicycle and pedestrian projects.



#### NCDOT DIVISIONS COORDINATION

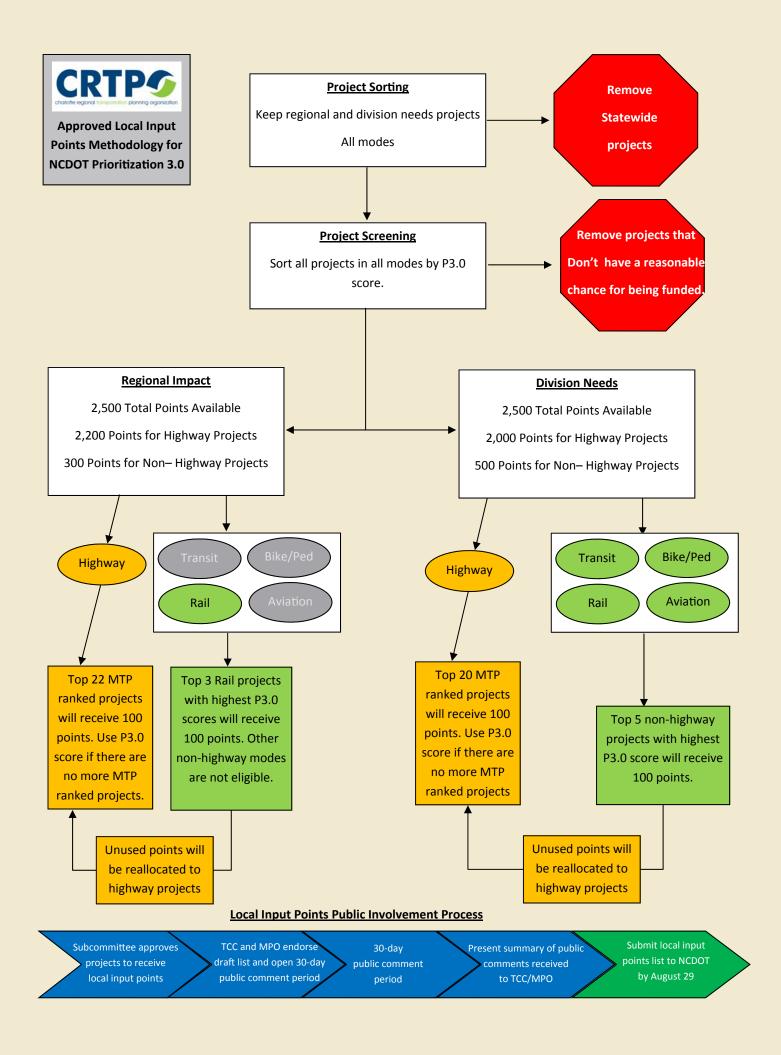
The NCDOT Divisions did not have any comments that affected CRTPO's proposed list of Division Needs projects during the coordination meeting held on May 28.

#### ATTACHMENTS

- 1. DRAFT CRTPO Regional Impact Local Input Points Assignment Spreadsheet Highway Projects
- 2. DRAFT CRTPO Regional Impact Local Input Points Assignment Spreadsheet Non-Highway Projects
- 3. DRAFT CRTPO Division Needs Local Input Points Assignment Spreadsheet Highway Projects
- 4. DRAFT CRTPO Division Needs Local Input Points Assignment Spreadsheet Non-Highway Projects
- 5. CRTPO Local Input Points Methodology Requested Amendment
- 6. CRTPO Local Input Points Assignment Flowchart

| Participant    | Organization                     |
|----------------|----------------------------------|
| Stuart Basham  | NCDOT-Division 10                |
| Neil Burke     | CRTPO Staff                      |
| Scott Cole     | NCDOT-Division 10                |
| Phil Collins   | City of Statesville              |
| Gwen Cook      | Mecklenburg County Park and Rec. |
| Bob Cook       | CRTPO Staff                      |
| Bill Coxe      | Town of Huntersville             |
| Tim Gibbs      | CDOT                             |
| David Keilson  | NCDOT-Division 12                |
| Joe Lesch      | Union County                     |
| David McDonald | CATS                             |

#### **Local Input Points Subcommittee**



| ORTED<br>SCORE<br>ORDER | SPOT ID   | Project<br>Category   | Municipality | Route Number | Road Name                                | From                                       | То                                         | Improvement Description                                                                                                                                                                                                                                                                                                                                            | Funding<br>Region | МТР НҮ | MTP<br>Score | NCDOT P3.0<br>Score | Cost to NCDOT | Local Input Points | Notes                                                                                                                                                                                         |
|-------------------------|-----------|-----------------------|--------------|--------------|------------------------------------------|--------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------|--------------|---------------------|---------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                       | H090185-B | Regional Impact       | Huntersville | NC 73        |                                          | Vance Road Ext / Beatties Ford Rd          | SR 5544 (West Catawba<br>Avenue)           | Widen to Multi-Lanes                                                                                                                                                                                                                                                                                                                                               | 08,10             | 2025   | 173          | 37.90               | \$20,099,000  | 100                |                                                                                                                                                                                               |
| 2                       | H140419   | Regional Impact       | Mooresville  | NC 150       | Plaza Dr                                 | I-77 (Exit 36)                             | US 21                                      | Widen from 4 lanes to 6 lanes, with median, wide outside lanes and sidewalks                                                                                                                                                                                                                                                                                       | 11, 12            | 2025   | 172          | 36.11               | \$11,726,000  | 100                |                                                                                                                                                                                               |
| 3                       | H090084-A | Regional Impact       | Mooresville  | NC 150       |                                          | SR 1902 (Harvel Road) in Catawba<br>County | Perth Rd in Iredell County                 | NC 27 in Lincolnton to Perth Rd in Iredell County. Widen to Multi-<br>Lanes. Part of Section B: SR 1902 (Harvel Road) in Catawba<br>County to I-77 in Iredell County.                                                                                                                                                                                              | 11, 12            | 2025   | 172          | 31.09               | \$33,647,000  | 79                 | Deviation from CRTPO methodology because<br>SPOT office will only allow MPO/RPO to assig<br>their pro-rata portion of points to a project that<br>crosses into another MPO/RPO's planning are |
| 4                       | H090084-B | Regional Impact       | Mooresville  | NC 150       |                                          | Perth Rd                                   | I-77                                       | Widen to Multi-Lanes. The remainder of Section B: SR 1902<br>(Harvel Road) in Catawba County to I-77 in Iredell County.<br>Reconstruct NC 150 / I-77 interchange to DDI as part of this<br>project                                                                                                                                                                 | 11, 12            | 2025   | 163          | 34.54               | \$24,512,000  | 100                |                                                                                                                                                                                               |
| 5                       | H090624   | Regional Impact       | Cornelius    | US 21        | Statesville Road                         | Northcross Center Court                    | SR 2147 (Westmoreland<br>Rd)               | Widening to 4 Lanes, Bike Lanes and multi-use path.                                                                                                                                                                                                                                                                                                                | 08, 10            | 2025   | 147          | 29.31               | \$23,070,000  | 100                |                                                                                                                                                                                               |
| 6                       | H111186   | Regional Impact       | Huntersville | US 21        |                                          | SR 2136 (Gilead Road)                      | Holly Point Drive                          | Widen to 4 Lanes with Median, Bike Lanes and Sidewalk                                                                                                                                                                                                                                                                                                              | 08, 10            | 2025   | 147          | 25.27               | \$19,558,000  | 100                |                                                                                                                                                                                               |
| 7                       | H140154   | Regional Impact       | Huntersville | NC 73        | Sam Furr Rd                              | West Catawba Ave (SR 5544)                 | Northcross Dr (SR 2316)                    | Widen from 4 lanes to 6 lanes, with median, wide outside lanes and sidewalks                                                                                                                                                                                                                                                                                       | 08, 10            | 2025   | 145          | 30.24               | \$28,095,000  | 100                |                                                                                                                                                                                               |
| 8                       | H090418-B | Regional Impact       | Weddington   | NC 84        | Rea Road<br>Extension - New<br>Alignment | NC 16                                      | Current alignment of NC 84/Weddington Road | NCDOT-SPOT Office has agreed to combine H090418 A&B (U-<br>3467A&B) into one project and recalculate its score. The 2040<br>MTP shows this as one project.                                                                                                                                                                                                         | 08, 10            | 2025   | 144          | 26.08               | \$20,521,000  | 100                | New P3.0 score after SPOT recalculation to<br>combine H090418 A & B. Section A was<br>subsequently deleted.                                                                                   |
| 9                       | H090511   | Regional Impact       | Matthews     | NC 51        |                                          | Matthews Township Parkway                  | SR 3128 (Lawyers Road)                     | Matthews township Parkway to SR 3128 (Lawyers Road). Widen to Multi-Lanes.                                                                                                                                                                                                                                                                                         | 08, 10            | 2025   | 142          | 26.38               | \$34,904,000  | 100                |                                                                                                                                                                                               |
| 10                      | H111172-B | Regional Impact       | Charlotte    | NC 160       |                                          | S. Tryon Street                            | Shopton Road West                          | Widen Existing Roadway                                                                                                                                                                                                                                                                                                                                             | 08,10             | 2025   | 139          | 29.60               | \$ 38,965,000 | 100                |                                                                                                                                                                                               |
| 11                      | H140210   | Regional Impact       | Charlotte    | NC 16        | Brookshire Blvd                          | Idaho Dr                                   | I-85                                       | Widen from 4 lanes to 6 lanes                                                                                                                                                                                                                                                                                                                                      | 08, 10            | 2025   | 137          | 29.67               | \$1,952,000   | 100                |                                                                                                                                                                                               |
| 12                      | H111280   | Statewide<br>Mobility | Charlotte    | NC 49        |                                          | John Kirk Rd                               | I-485                                      | Widen Roadway to 6 Lanes with Median, Bike Lanes and<br>Sidewalks. The intersection with Mallard Creek Church Rd will Be<br>Reconstructed and Lowered Approximately 10' in Order to<br>Accommodate Clearance For Road Extension Under Railroad.<br>This Will Necessitate Reconstruction of Approximately 1700' of<br>Existing NC 49 and 1000' of Existing SR 2833. | 08, 10            | 2025   | 134          | 28.75               | \$25,283,000  | 100                | Statewide Mobility Project that has cascaded<br>into Regional Needs Category. Using the<br>Regional Needs P3.0 Score for this project.                                                        |
| 13                      | H140412   | Regional Impact       | Weddington   | NC 16        | Providence Rd S                          | Rea Rd Ext                                 | Cuthbertson Rd                             | Widen from 2 lanes to 4 lanes, with median, wide outside lanes and sidewalks                                                                                                                                                                                                                                                                                       | 08, 10            | 2025   | 132          | 28.28               | \$38,410,000  | 100                |                                                                                                                                                                                               |
| 14                      | H140399   | Regional Impact       | Charlotte    | NC 115       | Old Statesville Rd                       | Harris Blvd                                | I-485                                      | Widen from 2 lanes to 4 lanes, with bike lanes and sidewalks                                                                                                                                                                                                                                                                                                       | 08, 10            | 2025   | 131          | 24.98               | \$24,851,000  | 100                |                                                                                                                                                                                               |
| 15                      | H140411   | Regional Impact       | Matthews     | NC 51        | Matthews<br>Township Pkwy                | Sardis Rd                                  | Monroe Rd/E John St                        | Widen from 4 lanes to 6 lanes, with median and multi-use path                                                                                                                                                                                                                                                                                                      | 08, 10            | 2025   | 126          | 33.62               | \$3,954,000   | 100                | 14 of the 24 Regional Tier projects were<br>recommended for funding in the 2025 Horizo<br>Year of the MTP                                                                                     |
| 16                      | H090112   | Regional Impact       | Troutman     | US 21/NC 115 |                                          | Cedar Avenue in Troutman                   | SR 1336 in Barium<br>Springs               | Cedar Lane Avenue to SR 1336 in Barium Springs. Widen to a<br>Multi-Lane Urban Facility.                                                                                                                                                                                                                                                                           | 11, 12            | 2030   | 194          | 25.64               | \$15,599,000  | 100                |                                                                                                                                                                                               |
| 17                      | H090185-A | Regional Impact       | Huntersville | NC 73        |                                          | Business NC 16 Lincoln County              | Vance Road Ext / Beatties<br>Ford Rd       | Business NC 16 Lincoln County to Vance Road Ext / Beatties<br>Ford Rd in Mecklenburg County. Widen to Multi-Lanes.                                                                                                                                                                                                                                                 | 08, 10<br>11,12   | 2030   | 129          | 37.41               | \$44,258,000  | 45                 | Deviation from CRTPO methodology because<br>SPOT office will only allow MPO/RPO to assig<br>their pro-rata portion of points to a project tha<br>crosses into another MPO/RPO's planning are  |

| SORTED<br>SCORE<br>ORDER | SPOT ID    | Project<br>Category   | Municipality | Route Number                       | Road Name      | From                         | То                                     | Improvement Description                                                                                                                                                                                                    | Funding<br>Region | МТР НҮ | MTP<br>Score | NCDOT P3.0<br>Score | Cost to NCDOT | Local Input Points | Notes                                                                                                                                                                             |
|--------------------------|------------|-----------------------|--------------|------------------------------------|----------------|------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------|--------------|---------------------|---------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 18                       | H111190    | Statewide<br>Mobility | Monroe       | US 74                              |                | Hanover Drive                | Rocky River Road (SR<br>1007)          | Widen to 6 Lanes with Median, Curb and Gutter, Bike Lanes and Sidewalks. Project Limit Is from Hanover Drive to Approximatelythewestern City Limits For City of Monroe.                                                    | 08, 10            | 2030   | 128          | 30.75               | \$21, 546,000 | 100                | Statewide Mobility Project that has cascaded<br>into Regional Needs Category. Using the<br>Regional Needs P3.0 Score for this project.                                            |
| 19                       | H111169    | Regional Impact       | Cornelius    | NC 115                             |                | Washam Potts Rd              | Potts Street                           | Widen Roadway to 3 Lanes with Curb and Gutter, Bike Lanes<br>and Sidewalks from SR 2600 to Potts Street, with Median and<br>Turn Lanes.                                                                                    | 08, 10            | 2040   | 120          | 25.18               | \$8,087,000   | 100                | 1 of the 24 Regional Tier projects were<br>recommended for funding in the 2040 Horizon<br>Year of the MTP                                                                         |
| 20                       | H142094    | Regional Impact       | Charlotte    | NC-160 Steele<br>Creek Road        |                | Hamilton Road                |                                        | Widen intersection for additional capacity and future Steele Creek<br>Road cross section.                                                                                                                                  | 08, 10            |        |              | 42.43               | \$1,628,000   | 100                | Re-Sort by P3.0 Score                                                                                                                                                             |
| 21                       | H090179-AB | Regional Impact       | Huntersville | NC 73                              |                | NC 115                       | SR 2693 (Davidson-<br>Concord Road)    | Widen to Multi-Lanes                                                                                                                                                                                                       | 08, 10            |        |              | 31.72               | \$19,457,000  | 100                |                                                                                                                                                                                   |
| 22                       | H142205    | Regional Impact       | Troutman     | US-21                              |                | Houston Rd/Flower House Loop |                                        | Realign Intersection and Signalize                                                                                                                                                                                         | 11, 12            |        |              | 30.97               | \$1,500,000   | 100                |                                                                                                                                                                                   |
| 23                       | H090363    | Regional Impact       | Statesville  | US 21                              |                | Pump Station Road            | Fort Dobbs Rd                          | Pump Station Road to Fort Dobbs Rd. Widen to Multi-Lanes and<br>Realign offset intersections of SR Shumaker Drive and Jane<br>Sowers Rd.                                                                                   | 11, 12            |        |              | 29.30               | \$16,740,000  | 100                |                                                                                                                                                                                   |
| 24                       | H111176    | Regional Impact       | Statesville  | NC 115                             |                | SR 1645 (Old Wilkesboro Rd)  | Hartness Rd                            | NC 115 Widen to Multi-Lanes from SR 1645 (Old Wilkesboro Rd)<br>to Hartness Rd                                                                                                                                             | 11, 12            |        |              | 28.22               | \$13,620,000  | 100                |                                                                                                                                                                                   |
| 25                       | H142149    | Regional Impact       | Mooresville  | NC-150                             |                | Wiggins Road                 | 7.                                     | Realign Intersection and Signalize                                                                                                                                                                                         | 11, 12            |        |              | 26.29               | \$930,000     | 76                 | Remaining local input points assignment fror<br>the projects involving more than one MPO.<br>Projects below the red line are not<br>recommended for local input points assignment |
| 26                       | H090455-A  | Regional Impact       | Monroe       | US 601                             |                | Existing US 74               | Proposed Monroe Bypass<br>(R-2559)     | US 74 to the Proposed Monroe Bypass (R-2559). Widen to Multi-<br>Lanes and Construct Improvements to the Existing US 74/US 601<br>interchange. Section A: Existing US 74 to the Proposed Monroe<br>Bypass (R-2559).        | 08, 10            |        |              | 25.69               | \$51,046,000  |                    | Summary                                                                                                                                                                           |
| 27                       | H090418-C  | Regional Impact       | Weddington   | NC 84                              | Weddington Rd  | 12 Mile Creek Rd             | SR 1008 (Indian Trail-<br>Waxhaw Road) | Widen to Multi-Lanes. This section of U-3467C will provide a continous four-lane roadway between NC 16 and Indian Trail Waxhaw Road by tieing into the future Rea Road Ext alignment (U-3467 AB)                           | 08, 10            | 2030   | 129          | 25.86               | \$14,800,000  | 2,400              | Local Input Points Assigned                                                                                                                                                       |
| 28                       | H111192    | Regional Impact       | Charlotte    | Eastern<br>Circumferential<br>Road | New Route      | SR 3150 (Idlewild Road)      | US 74                                  | Construct Eastern Circumferential Between Idlewild Road and US<br>74 By Widening Roadway to Multi-Lanes on Existing Alignment,<br>and constructing New Multi-Lane Roadway on New Alignment,<br>with Median and Bike Lanes. | 08, 10            |        |              | 24.58               | \$23,519,000  | 200                | Points were reallocated to highway projec<br>from points unused in the non-highway<br>modes.                                                                                      |
| 29                       | H090503    | Regional Impact       | Mooresville  | NC 150                             |                | NC 115                       | NC 150-NC 152 Split                    | NC 115 to NC 150-NC 152 Split. Widen to Four Lane Divided Facility.                                                                                                                                                        | 11, 12            |        |              | 24.36               | \$50,350,000  | \$515,622,000      | Estimated cost of the 15 Region E project recommended for local input points.                                                                                                     |
| 30                       | H140407    | Regional Impact       | Charlotte    | NC 49                              | South Tryon St | I-77                         | Yorkmont Rd                            | Widen from 4 lanes to 6 lanes, with bike lanes and sidewalks                                                                                                                                                               | 08, 10            | 2025   | 127          | 23.03               | \$4,945,000   | \$219,974,000      | Estimated cost of the 10 Region F project recommended for local input points.                                                                                                     |
| 31                       | H090379    | Regional Impact       | Statesville  | US 21                              |                | US 64                        | Carolina Ave                           | US 64 to Carolina Ave. Widen to Multi-Lanes.                                                                                                                                                                               | 11, 12            | 2.     |              | 22.29               | \$28,700,000  |                    |                                                                                                                                                                                   |
| 32                       | H141877    | Statewide<br>Mobility | Charlotte    | I-485                              |                | US 29 (Exit 33)              | US 74 (Exit 51)                        | Deploy ITS along Eastern I-485 from Exit 33 to Exit 51                                                                                                                                                                     | 08, 10            |        |              | 22.21               | \$5,001,000   |                    | Statewide Mobility Project that has cascaded<br>into Regional Needs Category. Using the<br>Regional Needs P3.0 Score for this project.                                            |
| 33                       | H111189    | Regional Impact       | Davidson     | NC 115                             |                | Potts Street                 | SR 2158 (Griffith Street)              | Widen Potts Street and Sloan Street to Add Bike Lanes and<br>Sidewalks. Build Connector Between Potts Street and Sloan<br>Street<br>(Approximately 500-600 Feet in Length)                                                 | 08, 10            |        |              | 21.99               | \$4,218,000   |                    |                                                                                                                                                                                   |
| 34                       | H140214    | Regional Impact       | Charlotte    | NC 24                              | Harris Blvd    | Reames Rd                    | I-485                                  | Widen from 4 lanes to 6 lanes, with median, bike lanes and sidewalks                                                                                                                                                       | 08, 10            | 2025   | 136          | 21.61               | \$4,980,000   |                    |                                                                                                                                                                                   |

| SORTED<br>SCORE<br>ORDER | SPOT ID | Project<br>Category   | Municipality                | Route Number   | Road Name                            | From                                     | То                            | Improvement Description                                                                 | Funding<br>Region | МТР НҮ | MTP<br>Score | NCDOT P3.0<br>Score | Cost to NCDOT Local Input Points | Notes                                                                                                                                  |
|--------------------------|---------|-----------------------|-----------------------------|----------------|--------------------------------------|------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------|-------------------|--------|--------------|---------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 35                       | H090540 | Regional Impact       | Mooresville &<br>Troutman   | US 21          |                                      | NC 150                                   | Cedar Lane                    | Improve US 21 from NC 150 in Mooresville North to Cedar Lane in Downtown Troutman.      | 11, 12            |        |              | 21.57               | \$77,840,000                     |                                                                                                                                        |
| 36                       | H111172 | Regional Impact       | Charlotte                   | NC 160         |                                      | South Carolina State Line                | NC 49 (S Tryon St)            | Widen to Multi-Lanes                                                                    | 08, 10            | 2025   | 133          | 21.53               | \$ 24,595,000                    |                                                                                                                                        |
| 37                       | H111178 | Regional Impact       | Mooresville                 | NC 115         |                                      | Timber Rd. (SR 1245)                     | SR 1102 (Langtree Rd)         | NC 115 from Timber Rd. to SR 1102 (Langtree Rd). Widen<br>Lanes and Add Paved Shoulders | 11, 12            |        |              | 21.06               | \$16,758,000                     |                                                                                                                                        |
| 38                       | H140114 | Regional Impact       | Huntersville &<br>Cornelius | NC 115         | Old Statesville Rd                   | Washam Potts Rd (SR 2600)                | Sam Furr Rd (NC 73)           | Widen from 2 lanes to 4 lanes, with 10 ft. multi-use path                               | 08, 10            | 2025   | 128          | 20.07               | \$24,587,000                     |                                                                                                                                        |
| 39                       | H111177 | Regional Impact       | Charlotte &<br>Huntersville | US 21          |                                      | NC 24 (Harris Boulevard)                 | SR 2136 (Gilead Road)         | Widen to Multi-Lanes, Median, Wide Outside Lanes                                        | 08, 10            | 2025   | 143          | 20.01               | \$47,676,000                     |                                                                                                                                        |
| 40                       | H141345 | Regional Impact       | GCLMPO                      | US 29          | Wilkinson Blvd                       | NC 7                                     | East bank of Catawba<br>River |                                                                                         | 08, 10            |        |              | 19.88               | \$27,848,000                     |                                                                                                                                        |
| 41                       | H090281 | Regional Impact       | Union County                | US 74          |                                      | Monroe Bypass                            | Rockingham Bypass             |                                                                                         | 08, 10            |        |              | 19.57               | \$741,458,000                    |                                                                                                                                        |
| 42                       | H129632 | Statewide<br>Mobility | Charlotte                   | Garden Parkway |                                      | I-485                                    | I-85                          |                                                                                         | 08, 10            |        |              | 19.19               | \$318,320,000                    | Statewide Mobility Project that has cascaded<br>into Regional Needs Category. Using the<br>Regional Needs P3.0 Score for this project. |
| 43                       | H140754 | Regional Impact       | Union County                | NC 200         |                                      | S.Rocky River Rd/Parkwood School<br>Road |                               | Construct 5-lane roundabout                                                             | 08, 10            |        |              | 18.12               | \$775,000                        |                                                                                                                                        |
| 44                       | H090671 | Regional Impact       | Charlotte                   | NC 27          | Freedom<br>Drive/Mount Holly<br>Road | SR 1644 (Toddville Road)                 | I-485                         | Widening to 4 Lanes and Bike Lanes.                                                     | 08, 10            |        |              | 17.95               | \$33,024,000                     |                                                                                                                                        |
| 45                       | H090492 | Regional Impact       | Statesville                 | US 64/70       | Garner Bagnel<br>Road                | I-40                                     | I-77                          | I-40 to I-77. Widen to Four Lane Divided Facility.                                      | 11, 12            | 2040   | 158          | 16.98               | \$31,731,000                     |                                                                                                                                        |
| 46                       | H090928 | Regional Impact       | Waxhaw                      | NC 75          | New Route -<br>Waxhaw Bypass         | NC 75                                    | NC 75                         | NC 75 Bypass of Waxhaw; Existing and New Location                                       | 08, 10            |        |              | 15.56               | \$42,114,000                     |                                                                                                                                        |

| H090455-C | Statewide<br>Mobility | Monroe      | Existing US 74 |                                 | US 601                     |                                     | U-4024C (project U-4024B combined with this project). Final<br>Improvements to the US 74/US 601 Interchange. Construct<br>additional through lanes on US 601 at East Drive/US 74 WB On<br>Ramp Intersection. Construct southbound right turn lane on US<br>601 . Signalize intersection of US 601 & East Drive/US 74 WB<br>On Ramp. | 08,10  |      |     | 51.83 | \$2,175,000   | 0 | Fully Funded Statewide Project. ROW in FY 20<br>and CON in FY 22 as shown on NCDOT<br>Statewide Funding Program.                                                                     |
|-----------|-----------------------|-------------|----------------|---------------------------------|----------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|-----|-------|---------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| H140369   | Statewide<br>Mobility | Charlotte   | I-77           |                                 | Woodlawn Rd (Exit 6)       | I-277 (Belk Fwy) (Exit 9)           | Widen from 6 lanes to 10 lanes, with median improvements                                                                                                                                                                                                                                                                            | 08, 10 | 2025 | 180 | 47.62 | \$162,530,000 | 0 | The subcommittee agreed that CRTPO's regional input points should not be applied to statewide tier projects that would limit the ability                                             |
| H142144   | Regional Impact       | Mooresville | NC-3           |                                 | Kistler Farm Rd            |                                     | Signalize intersection of NC 3 @ SR 1148 (Kistler Farm Rd).                                                                                                                                                                                                                                                                         | 11, 12 |      |     | 41.64 | \$100,000     | 0 | Town of Mooresville is funding the installation of<br>the signal and NCDOT-Division 12 to coordinate<br>the completion of signal plans with Raleigh.                                 |
| H140271   | Statewide<br>Mobility | Charlotte   | I-77           | I-277 (Brookshire<br>Frwy)/I-77 |                            |                                     | Interchange improvements and grade separation to improve operation                                                                                                                                                                                                                                                                  | 08, 10 | 2025 | 152 | 41.21 | \$101,600,000 | 0 | The subcommittee agreed that CRTPO's regional input points should not be applied to large scale statewide tier projects that would limit the ability to fund regional tier projects. |
| H140359   | Statewide<br>Mobility | Charlotte   | I-77           | I-77                            | I-485 (Exit 1)             | Woodlawn Rd (Exit 6)                | Widen from 6 lanes to 10 lanes, with median improvements                                                                                                                                                                                                                                                                            | 08, 10 | 2030 | 178 | 39.95 | \$356,500,000 | 0 | The subcommittee agreed that CRTPO's regional input points should not be applied to large scale statewide tier projects that would limit the ability to fund regional tier projects. |
| H140273   | Statewide<br>Mobility | Charlotte   | I-77           |                                 | I-277 (Belk Frwy) (Exit 9) | I-277 (Brookshire Fwy)<br>(Exit 11) | Widen from 8 lanes to 10/12 lanes, median and interchange improvements, and grade separation to improve operations                                                                                                                                                                                                                  | 08, 10 | 2025 | 175 | 39.11 | \$336,110,000 | 0 | The subcommittee agreed that CRTPO's regional input points should not be applied to large scale statewide tier projects that would limit the ability to fund regional tier projects. |
| H140261   | Statewide<br>Mobility | Charlotte   | I-77           | I-277 (Belk Frwy)/I-<br>77      |                            |                                     | Interchange improvements and grade separation to improve operation                                                                                                                                                                                                                                                                  | 08, 10 | 2025 | 161 | 38.64 | \$129,600,000 | 0 | The subcommittee agreed that CRTPO's regional input points should not be applied to large scale statewide tier projects that would limit the ability to fund regional tier projects. |

| s  | SPOT ID  | Project<br>Category   | Municipality                           | Route Number                | Road Name                | From                                       | То                | Improvement Description                                                                                                 | Funding<br>Region | МТР НҮ | MTP<br>Score | NCDOT P3.0<br>Score | Cost to NCDOT  | Local Input Points | Notes                                                                                                                                                                                               |
|----|----------|-----------------------|----------------------------------------|-----------------------------|--------------------------|--------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------|-------------------|--------|--------------|---------------------|----------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ŀ  | 1142127  | Statewide<br>Mobility | Charlotte                              | I-277 Brookshire<br>Freeway |                          | I-77                                       | Caldwell Street   | Widen to add one HOT Lane in each direction and flyover for direct connection to HOT lanes on I-77 North of Brookshire. | 08, 10            |        |              | 37.09               | \$79,625,000   | 0                  | The subcommittee agreed that CRTPO<br>regional input points should not be applied<br>large scale statewide tier projects that wo<br>limit the ability to fund regional tier project                 |
| F  | 1142112  | Regional Impact       | Mooresville                            | US-21 Charlotte<br>Highway  |                          | Brawley School Rd/Wilson Ave               |                   | Add right turn lane on Brawley School Road                                                                              | 11, 12            |        |              | 33.66               | \$233,000      |                    | The Division Engineer for NCDOT-Division<br>(R.Chandler) assessment of this project is<br>would not solve the problem at this interse<br>and Division 12 would not assign any poin<br>this project. |
| н  | 090018-B | Statewide<br>Mobility | Statesville                            | I-40                        |                          | I-77                                       |                   | Reconstruct interchange (Final Improvements).                                                                           | 11,12             |        |              | 32.34               | \$ 168,200,000 | 0                  | The subcommittee agreed that CRTPO<br>regional input points should not be applie<br>large scale statewide tier projects that w<br>limit the ability to fund regional tier proje                     |
| но | 90036-AB | Statewide<br>Mobility | Cornelius,<br>Davidson,<br>Mooresville | I-77                        |                          | SR 5544 (West Catawba Avenue)<br>[Exit 28] | NC 150 [Exit 36]  | Add General Purpose Lanes.                                                                                              | 08,10<br>11,12    |        |              | 29.42               | \$ 166,000,000 | 0                  | The subcommittee agreed that CRTP<br>regional input points should not be appli<br>large scale statewide tier projects that w<br>limit the ability to fund regional tier proje                       |
| ŀ  | 1141877  | Statewide<br>Mobility | Charlotte                              | I-485                       |                          | US 74                                      | Rea Road          | Deploy ITS on Southeastern I-485 from Exit 51 to Exit 59                                                                | 08, 10            |        |              | 29.19               | \$2,420,000    | 0                  | This project will be incorporated into the<br>HOT lane project scheduled for CON in<br>2017.                                                                                                        |
| F  | 1090255  | Regional Impact       | Weddington                             | NC 16                       | Providence Road<br>South | Rea Road Extension in Weddington           | NC 75 in Waxhaw   | Rea Road Extension in Weddington to NC 75 in Waxhaw. Widen to Multi-Lanes Along Existing Alignment.                     | 08, 10            | 2030   | 128          | 27.34               | \$48,058,000   | 0                  | This project may have impacts to hist properties within the Town of Waxha                                                                                                                           |
| н  | 090036-C | Statewide<br>Mobility | Troutman,<br>Statesville               | I-77                        |                          | NC 115/US 21                               | I-40              | Add General Purpose Lanes.                                                                                              | 11,12             |        |              | 26.62               | \$ 237,500,000 | 0                  | The subcommittee agreed that CRTP<br>regional input points should not be appl<br>large scale statewide tier projects that v<br>limit the ability to fund regional tier proj                         |
| н  | 090036-В | Statewide<br>Mobility | Mooresville,<br>Troutman               | I-77                        |                          | NC 150                                     | NC 115/US 21      | Add General Purpose Lanes.                                                                                              | 11,12             |        |              | 25.40               | \$ 116,900,000 | 0                  | The subcommittee agreed that CRTP<br>regional input points should not be appl<br>large scale statewide tier projects that v<br>limit the ability to fund regional tier proj                         |
| F  | 1111184  | Statewide<br>Mobility | Iredell County                         | I-40                        |                          | Radio Road                                 | Catawba River     | Widen to six lanes from Statesville to the Catawba County Line                                                          | 11,12             |        |              | 20.87               | \$154,608,000  | 0                  | The subcommittee agreed that CRTP<br>regional input points should not be appl<br>large scale statewide tier projects that<br>limit the ability to fund regional tier proj                           |
| ŀ  | 1090281  | Statewide<br>Mobility | Union County                           | US-74                       |                          | Monroe Bypass (R-2559)                     | Rockingham Bypass | Monroe Bypass (R-2559) to Rockingham Bypass (R-512).<br>Upgrade to Freeway Standards with Bypass of Wadesboro           | 08,10             |        |              | 19.57               | \$ 741,458,000 | 0                  | The subcommittee agreed that CRTF<br>regional input points should not be app<br>large scale statewide tier projects that<br>limit the ability to fund regional tier pro                             |

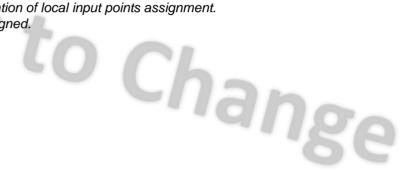
| Sorted<br>Score<br>Order | SPOT ID | STI Tier              | Project Type                                                             | Project Description                                                                                                                                                    | Municipality | Rail Line           |               | Statewide Mobility<br>Quantitative Score<br>(Out of 100) | • •   | Division Needs<br>Quantitative Score<br>(Out of 50) | Region Non-<br>Hwy Local<br>Input Points |
|--------------------------|---------|-----------------------|--------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------|---------------|----------------------------------------------------------|-------|-----------------------------------------------------|------------------------------------------|
| 1                        | R140022 | Statewide<br>Mobility | Construct Track<br>and/or Structure<br>Improvements<br>(Freight Service) | 10,000 ft siding extension at Stouts in Union<br>County. Creates a passing siding in the<br>middle of a 30-mile segment of single track.                               | Indian Trail | CSX SF line         | \$5,300,000   | <del>27.20</del>                                         | 16.32 | <del>12.45</del>                                    | 100                                      |
| 2                        | R140030 | Statewide<br>Mobility | Construct Track<br>and/or Structure<br>Improvements<br>(Freight Service) | Grade separate the CSXT SF Line and the<br>NS Mainline by relocating the CSXT SF Line<br>railroad into a 3,400 foot long trench below<br>the NS Mainline in Charlotte. | Charlotte    | NS Main/CSX SF line | \$128,500,000 | <del>22.18</del>                                         | 13.68 | <del>10.0</del> 4                                   | 0                                        |

### NOTES:

No Statewide Mobility Rail projects received funding under P3.0, therefore these projects can cascade into the Regional Needs tier for consideration of local input points assignment. The NS/CSX grade separation exceeded the funding projections for non-highway projects in Region E, therefore; no local input points were assigned. The remaining 200 local input points in the Regional Needs Tier were reallocated to highway projects.

J

# **REGIONAL IMPACT TIER NON-HIGHWAY PROJECTS**



Data subject to change based upon continued evaluation Data and costs are for prioritization purposes only.

| Sorted<br>Score<br>Order | SPOT ID    | Municipality | Route Name                              | Route Number                          | From/Cross Street                       | То                                      | Improvement Description                                                                                                                                                                                                                                                                                              | Funding<br>Region | МТР НҮ | MTP Score | NCDOT<br>P3.0 Score | Cost to NCDOT | Local Input<br>Points | Notes                                |
|--------------------------|------------|--------------|-----------------------------------------|---------------------------------------|-----------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------|-----------|---------------------|---------------|-----------------------|--------------------------------------|
| 1                        | H129682    | Matthews     | South Trade Street                      | SR 3448                               | Fullwood Lane                           | Weddington Road                         | Widen to Multilanes with Bike Lanes and Sidewalks                                                                                                                                                                                                                                                                    | 08, 10            | 2025   | 182       | 42.00               | \$1,234,000   | 100                   |                                      |
| 2                        | H090502    | Stallings    | Idlewild Road                           |                                       | I-485                                   | SR 1524 (Stevens Mill Road)             | I-485 to SR 1524 (Stevens Mill Road). Widen to Multi-Lanes.                                                                                                                                                                                                                                                          | 08, 10            | 2025   | 157       | 22.08               | \$7,049,000   | 100                   |                                      |
| 3                        | H140325    | Mooresville  | Midnight Ln/Oates Rd                    |                                       |                                         |                                         | New 3 lane roadway, including grade separation over I-77, with bike lanes and sidewalks                                                                                                                                                                                                                              | 11, 12            | 2025   | 155       | 35.81               | \$9,596,000   | 100                   |                                      |
| 4                        | H140379    | Charlotte    | North Univ. Research<br>Park Bridge     |                                       | Louis Rose Pl                           | Doug Mayes Pl                           | New 2 lane roadway, with bike lanes and sidewalks                                                                                                                                                                                                                                                                    | 08, 10            | 2025   | 152       | 46.11               | \$ 7,428,000  | 100                   |                                      |
| 5                        | H090484-A  | Matthews     | John Street/Old<br>Monroe Road          | SR 1009, SR<br>1010                   | SR 3448 / SR 3474 (Trade<br>Street)     | I-485                                   | Widen to Multi-Lanes                                                                                                                                                                                                                                                                                                 | 08, 10            | 2025   | 150       | 23.80               | \$12,306,000  | 100                   |                                      |
| 6                        | H090484-C  | Indian Trail | John Street/Old<br>Monroe Road          | SR 1009, SR<br>1010                   | SR 1008 (Indian Trail Road)             | SR 1377 (Wesley Chapel-<br>Stouts Road) | Widen to Multi-Lanes                                                                                                                                                                                                                                                                                                 | 08, 10            | 2025   | 144       | 19.96               | \$ 14,885,000 | 100                   |                                      |
| 7                        | H090129-B  | Cornelius    | West Catawba<br>Avenue                  | SR 5544                               | NC 73 (Sam Furr Road)                   | SR 2151 (Jetton Road)                   | Widen to Multi-Lanes                                                                                                                                                                                                                                                                                                 | 08, 10            | 2025   | 143       | 24.94               | \$24,800,000  | 100                   |                                      |
| 8                        | H090312-A  | Mooresville  | Williamson Road                         | SR 1109                               | SR 1100 (Brawley School<br>Rd)          | NC 150                                  | Widen to Multi-Lanes                                                                                                                                                                                                                                                                                                 | 11, 12            | 2025   | 141       | 29.78               | \$ 4,919,000  | 100                   |                                      |
| 9                        | H140416    | Monroe       | Charlotte Ave                           | SR 1009                               | Seymour St                              | Dickerson Blvd (NC 200)                 | Widen from 2 lanes to 4 lanes, with median, bike lanes and sidewalks                                                                                                                                                                                                                                                 | 08, 10            | 2025   | 126       | 19.07               | \$3,903,000   | 100                   |                                      |
| 10                       | H090265-C  | Mooresville  | Brawley School Road                     | SR 1100                               | SR 1116 (Talbert Rd)                    | US 21                                   | Widen to Multi-Lanes                                                                                                                                                                                                                                                                                                 | 11, 12            | 2025   | 125       | 20.46               | \$8,010,000   | 100                   |                                      |
| 11                       | H140335    | Mooresville  | Cornelius<br>Rd/Mazeppa Rd<br>Connector |                                       | NC 115                                  | US 21                                   | New 4 lane roadway, with median, bike lanes and sidewalks                                                                                                                                                                                                                                                            | 11, 12            | 2025   | 92        | 19.83               | \$ 9,961,000  | 100                   |                                      |
| 12                       | H090320    | Monroe       | Charlotte Avenue                        | SR 1009                               | CSX Railroad                            | Concord Avenue                          | Csx Railroad to Concord Avenue. Widen to Multi-Lanes.                                                                                                                                                                                                                                                                | 08, 10            | 2030   | 150       | 25.19               | \$41,229,000  | 100                   |                                      |
| 13                       | H090592    | Huntersville | Gilead Road                             |                                       | US 21 (Statesville Road)                | NC 115                                  | Widening to 4 Lanes and Add Bike Lanes.                                                                                                                                                                                                                                                                              | 08, 10            | 2040   | 141       | 26.75               | \$6,139,000   | 100                   | Re-Sort projects by NCDOT P3.0 Score |
| 14                       | H142091    | Charlotte    | Eastway Drive                           | SR-2940<br>Eastway Drive              | Shamrock Drive (City Street)            |                                         | Eastway Dr and Reconfigure 5 leg skewed intersection to three 2 leg intersections                                                                                                                                                                                                                                    | 08, 10            |        |           | 44.00               | \$2,790,000   | 100                   |                                      |
| 15                       | H142120    | Charlotte    | Monroe Road                             | SR-1009<br>Monroe Road                | Rama/Idlewild Rds                       |                                         | Improve intersection by adding capacity on each approach.<br>This intersection is being modified slightly by U-209B,<br>currently under construction. City of Charlotte has done<br>traffic analysis to determine most effective improvements and<br>has developed concept plan (attached), estimated cost<br>\$8.6M | 08, 10            |        |           | 35.83               | \$1,395,000   | 100                   |                                      |
| 16                       | H141890    | Mooresville  | Fairview Road<br>Overpass               | SR 1246                               | SR 1206 (Alcove Road)                   | Fairview Rd. (SR 1246)                  | Construct Fairview Rd, Overpass Over I-77 to Alcove Rd.                                                                                                                                                                                                                                                              | 11, 12            |        |           | 25.95               | \$6,098,000   | 100                   |                                      |
| 17                       | H090344    | Mooresville  | Williamson Road                         | SR 1109                               | I-77                                    | SR 1100 (Brawley School<br>Rd)          | Widen to Multi-Lanes                                                                                                                                                                                                                                                                                                 | 11,12             |        |           | 29.21               | \$19,480,000  | 100                   |                                      |
| 18                       | H129650-EC | Indian Trail | Chestnut Lane<br>Connector              | SR-1362<br>Chestnut Lane<br>Connector | SR 1367 (Matthews Indian<br>Trail Road) | SR 1368 (Gribble Road)                  | Middle segment of a planned 4-lane median divided facility<br>on new alignment, upon completion connects US 74 to Old<br>Monroe Road.<br>Note: Includes Grade Separation over Railroad.                                                                                                                              | 08, 10            |        |           | 25.95               | \$3,721,000   | 100                   |                                      |

| Sorted<br>Score<br>Order | SPOT ID   | Municipality      | Route Name                              | Route Number                           | From/Cross Street                       | То                                                  | Improvement Description                                                                                                                                                                            | Funding<br>Region | МТР НҮ | MTP Score | NCDOT<br>P3.0 Score | Cost to NCDOT | Local Input<br>Points | Notes                                                                     |
|--------------------------|-----------|-------------------|-----------------------------------------|----------------------------------------|-----------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------|-----------|---------------------|---------------|-----------------------|---------------------------------------------------------------------------|
| 19                       | H111188   | Monroe            | New Route - Monroe<br>Northern Loop     |                                        | US 74                                   | SR 1751 (Walkup Avenue) at<br>SR 1763 (Bivens Road) | US 74 to SR 1751 (Walkup Avenue) at SR 1763 (Bivens<br>Road). Two Lanes on Four Lane Right of Way.                                                                                                 | 08, 10            |        |           | 24.20               | \$19,225,000  | 100                   |                                                                           |
| 20                       | H111183   | Matthews          | Charlotte Outer Loop                    | I-485                                  | New interchange at Weddington Road      |                                                     | Convert Grade Separation to interchange                                                                                                                                                            | 08, 10            |        |           | 22.89               | \$20,000,000  | 100                   | Projects below the red line will not receive local input points           |
| 21                       | H090483-A | Huntersville      | New Route - Church<br>St Ext.           |                                        | SR 2427 (Mccord Road)                   | SR 2433 (Mayes Road)                                | Construct New 2 Lane Road Extension of Church Street on<br>New Location                                                                                                                            | 08, 10            |        |           | 22.44               | \$10,644,000  |                       | Summary                                                                   |
| 22                       | H111173   | Huntersville      | Hambright Rd                            | SR 2117                                | Everette Keith Road                     | SR 2459 (Eastfield Road)                            | Construct New 4 Lane Road with Median, Bike Lanes and<br>Sidewalks                                                                                                                                 | 08, 10            |        |           | 21.97               | \$12,486,000  | 2,000                 | Local Input Points assigned to Division<br>Needs Highway Projects         |
| 23                       | H090312-B | Matthews          | New Route - McKee<br>Road Extension     | SR 3440                                | SR 3448 (Pleasant Plains<br>Road)       | SR 1009 (John Street)                               | Construct Two Lanes on New Location, on Multi-Lane Right-<br>of-Way                                                                                                                                | 08, 10            |        |           | 19.51               | \$6,800,000   | \$166,104,000         | Estimated cost of 14 Division 10 Projects<br>with locally assigned points |
| 24                       | H111195   | Indian Trail      |                                         | SR 1009                                | SR 1377 (Wesley Chapel-<br>Stouts Road) | SR 1007 (Rocky River Road)                          | Widen Roadway to Multi-Lanes, with Median, Bike Lanes and<br>Sidewalks                                                                                                                             | 08, 10            |        |           | 18.50               | \$40,144,000  | \$58,064,000          | Estimated cost of 6 Division 12 projects with locally assigned points.    |
| 25                       | H141896   | Weddington        |                                         | SR-1008<br>Waxhaw-Indian<br>Trail Road | SR-1346 Beulah Church<br>Road           | Cx.                                                 | Realign intersection and construct Roundabout                                                                                                                                                      | 08, 10            |        |           | 18.30               | \$775,000     |                       |                                                                           |
| 26                       | H090594   | Indian Trail      | Rocky River Road                        | SR 1007                                | Old Charlotte Highway                   | US 74                                               | Widening to 4 Lanes, Median and Sidewalks.                                                                                                                                                         | 08, 10            |        |           | 16.59               | \$7,839,000   |                       |                                                                           |
| 27                       | H142211   | Cornelius         | I-77                                    | I-77                                   | Westmoreland Road                       |                                                     | Convert Grade Separation to Single Point Interchange                                                                                                                                               | 08, 10            |        |           | 14.63               | \$25,110,000  |                       |                                                                           |
| 28                       | H090552   | Mooresville       | I-77                                    | I-77                                   | SR 1302 (Cornelius Road)                |                                                     | Construct a New interchange For Cornelius Road (SR 1302)<br>at I-77 Between Mooresville and Troutman.                                                                                              | 11, 12            |        |           | 13.96               | \$17,454,000  |                       |                                                                           |
| 29                       | H111273   | Charlotte         | Mallard Creek Church<br>Road Extension  | SR 2833                                | NC 49                                   | SR 2827 (Back Creek Church<br>Road)                 | Extend SR 2833 (Mallard Creek Church Road) from NC 49 to<br>SR 2827 (Back Creek Church Road). The Road Extension<br>Will Become Part of Charlotte'S Eastern Circumferential<br>Road in the Future. | 08, 10            |        |           | 13.87               | \$22,981,000  |                       |                                                                           |
| 30                       | H141935   | Charlotte/Concord |                                         | SR-2464 Odell<br>School Road           | I-485                                   | Concord Mills Blvd                                  | Widen to a 4 lane divided cross section                                                                                                                                                            | 08, 10            |        |           | 13.84               | \$8,011,000   |                       |                                                                           |
| 31                       | H090343   | Monroe            | Charles Street                          | SR 2188                                | SR 2181 (Sunset Drive)                  | SR 2100 (Franklin Street)                           | SR 2181 (Sunset Drive) to SR 2100 (Franklin Street). Widen<br>to Multi-Lanes.                                                                                                                      | 08, 10            |        |           | 13.34               | \$6,915,000   |                       |                                                                           |
| 32                       | H090434   | Monroe            | New Route - Secrest<br>Avenue Extension |                                        | SR 1751 (Walkup Avenue)                 | SR 1006 (Olive Branch Road)                         | SR 1751 (Walkup Avenue) to SR 1006 (Olive Branch Road).<br>Multi-Lanes on New Location with interchange at Proposed<br>Monroe Bypass (R-2559).                                                     | 08, 10            |        |           | 13.25               | \$13,932,000  |                       |                                                                           |
| 33                       | H090009   | Statesville       | I-77                                    | I-77                                   | SR 2171 (Jane Sowers<br>Road)           |                                                     | Convert Grade Separation to An interchange.                                                                                                                                                        | 11, 12            |        |           | 12.33               | \$15,294,000  |                       |                                                                           |
| 34                       | H141889   | Charlotte         |                                         | SR-2042<br>Oakdale Road                | Sunset/Miranda Roads                    |                                                     | Upgrade offset intersection to Roundabout                                                                                                                                                          | 08, 10            |        |           | 11.94               | \$775,000     |                       |                                                                           |
| 35                       | H111240   | Mooresville       | East-West Connector                     |                                        | SR 1102 (Langtree Rd)                   | Shearers Rd. (SR 1125)                              | East-West Connector. NC115 at Langtree Rd. to Shearers<br>Rd.                                                                                                                                      | 11, 12            |        |           | 11.65               | \$35,658,000  |                       |                                                                           |
| 36                       | H090319   | Charlotte         | Airport Entrance Rd                     |                                        | US 29/74 (Wilkinson<br>Boulevard)       | Scott Futrell Drive                                 | Construct Multi-Lane Connector with grade separation over<br>US 29/74 (Wilkinson Blvd)                                                                                                             | 08, 10            | 2025   | 139       | 11.44               | \$31,240,000  |                       |                                                                           |

| Sorted<br>Score<br>Order | SPOT ID | Municipality | Route Name   | Route Number             | From/Cross Street          | То                                       | Improvement Description                                                                                                                                                                                         | Funding<br>Region | МТР НҮ | MTP Score | NCDOT<br>P3.0 Score | Cost to NCDOT | Local Input<br>Points | Notes |
|--------------------------|---------|--------------|--------------|--------------------------|----------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------|-----------|---------------------|---------------|-----------------------|-------|
| 37                       | H111238 | Mooresville  |              | SR 1302                  | SR 1303 (Perth Rd)         | US 21                                    | Cornelius Rd. Widen to Multi-Lanes from SR 1303 (Perth Rd)<br>to US 21                                                                                                                                          | 11, 12            |        |           | 10.93               | \$30,183,000  |                       |       |
| 38                       | H141864 | Weddington   | 5            | SR-1315 New<br>Town Road |                            | SR 1312 (Marvin Road) in<br>Union County | Left turn lanes on all three approaches and Intersection realignment OR Roundabout                                                                                                                              | 08, 10            |        |           | 10.19               | \$775,000     |                       |       |
| 39                       | H111174 | Troutman     |              | SR 2350                  | US 21                      | SR 2342 (Amity Hill Rd)                  | Murdock Rd. from US-21 to SR 2342 (Amity Hill Rd) at Exit<br>45 Improve to Wider Lanes and Wider Shoulders, and realign<br>to straighten a curve.                                                               | 11, 12            | 2025   | 61        | 9.11                | \$23,615,000  |                       |       |
| 40                       | H111175 | Monroe       | Airport Road | SR 1349                  | SR 1162 (Goldmine Road)    | NC 84                                    | Widen to 4 Lanes, with Median, Bike Lanes and Sidewalks                                                                                                                                                         | 08, 10            |        |           | 6.28                | \$12,400,000  |                       |       |
| 41                       | H111179 | Huntersville | New Route    |                          | Bridgeford Lane            | Northdowns Lane                          | Construct a New Bridge Across I-77 South of NC 73, Linking<br>SR 2141 (Northcross Drive) to US 21.                                                                                                              | 08, 10            |        |           | 6.17                | \$5,466,000   |                       |       |
| 42                       | H090705 | Marshville   |              | Stegall Road<br>Ext.     | Marshville-Olive Branch Rd | Peachland Street                         | Construct road on new alignment.                                                                                                                                                                                | 08, 10            |        |           | 6.04                | \$4,395,000   |                       |       |
| 43                       | H090697 | Union County | Lawyers Road |                          | Old Laywers Road           | Lawyers Road                             | This New Alignment and Brigde Will Connect Old Lawyers<br>Road with Lawyers Road Over the Rocky River. This Project<br>Will Cross from the Rpo into Mumpo. the Road Portion Would<br>Be 18 to 24 Feet Widening. | 08, 10            |        |           | 4.29                | \$4,139,000   |                       |       |
| 44                       | H090698 | Union County | New Route    |                          | NC 205                     | Old Lawyers                              | Connect Thomas Helms to NC 205 with a New Alignment.<br>Two Lane Extension.                                                                                                                                     | 08, 10            |        |           | 2.98                | \$ 5,793,000  |                       |       |

| SORTED<br>SCORE<br>ORDER | Mode<br>Order | NCDOT<br>Division | SPOT ID | Mode     | Municipality        | Route                                                 | From / Cross<br>Street                     | То                                    | Description                                                                                                                                                                                                                                                                                                                                                                                                   | Specific Improvement Type                                                                                         | Cost to NCDOT | Division<br>Needs<br>Quantitative<br>Score<br>(Out of 50) | Local Input<br>Points | Notes                                                                                                           |
|--------------------------|---------------|-------------------|---------|----------|---------------------|-------------------------------------------------------|--------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------|
| 1                        | 1             | 10                | B140551 | Bike/Ped | Charlotte           | Matheson Avenue<br>Bicycle Lanes<br>Conversion        | US 29/NC 49<br>(N.Tryon Street)            | The<br>Plaza/Parkwood<br>Avenue       | Convert Matheson Avenue to include bicycle lanes along each<br>side of the street. Implementation of the project will provide<br>bicycle accommodation and connectivity by extending an<br>existing signed bicycle route on low volume streets to utilize<br>dedicated bike lanes.                                                                                                                            | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$230,000     | 36.05                                                     | 100                   | This project was the highest scoring Division<br>Needs Non-Highway and the highest scoring<br>Bike/Ped project. |
| 2                        | 1             | 10                | R140019 | Rail     | Charlotte           | CSX SF line                                           | N/A                                        | N/A                                   | Phase III Expansion, Charlotte Intermodal Terminal and<br>supporting rail infrastructure. Construction of new wheeled<br>parking and container stacking areas, construction of four new<br>processing tracks totalling 7,600 feet and installation of three<br>rail mounted zero emission wide span cranes for container<br>processing. Increases capacity from 122,000 lifts per year to<br>246,000 per year | Construct Facility and/or Station<br>Improvements (Freight Service)                                               | \$24,500,000  | 32.83                                                     | 100                   | This project was the highest scoring Rail<br>project within the Division Needs Non-Highway<br>tier.             |
| 3                        | 2             | 10                | B140677 | Bike/Ped | Indian Trail        | US Highway 74<br>Multi-Use Path                       | Western municipal<br>limit of Indian Trail |                                       | Construct a multi-use path along the southern edge of US 74<br>through Indian Trail. There are approximately 45,000 vehciles<br>travelling along US 74 on a daily basis. This project would<br>provide an alternate mode of transportation to single occupant<br>vehicles.                                                                                                                                    | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$1,099,285   | 29.69                                                     | 100                   | This project was the second highest scoring bike/ped project.                                                   |
| 4                        | 3             | 10                | B142186 | Bike/Ped | Charlotte           | Mallard Creek<br>Greenway                             | Mallard Creek Park<br>& Ride               | Greenway                              | Mallard Creek Greenway Connection to CATS Mallard Creek<br>Park & Ride Lot                                                                                                                                                                                                                                                                                                                                    | <ol> <li>Construct multi-use trail /<br/>greenway / sidepath or on-road<br/>bike lane on local roadway</li> </ol> | \$165,600     | 28.77                                                     | 100                   | This project was the third highest scoring<br>Bike/Ped project.                                                 |
| 5                        | 4             | 10                | B140507 | Bike/Ped | Charlotte/Pineville | Little Sugar Creek<br>Greenway<br>Extension           | End of<br>Ramblewood Lane<br>(Charlotte)   | End of Cadillac<br>Street (Pineville) | Construct a greenway along the eastern side of the Little Sugar<br>Creek. This greenway extends 2.2 miles from Huntingtowne<br>Farms Park south to Cadillac Street. The trail should be able to<br>pass under the I-485 bridge.                                                                                                                                                                               | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$2,842,800   | 28.58                                                     |                       |                                                                                                                 |
| 6                        | 5             | 10                | B140666 | Bike/Ped | Matthews            | SR 3448 (Pleasant<br>Plains Road)                     | Weddington<br>Road/Trade Street            | SR 1100 (McKee<br>Road)               | Construct bicycle lanes along Pleasant Plains Road from<br>Weddington Road/Trade Street to McKee Road. This proposed<br>project will extend existing (Weddington Road) and planned<br>bike lanes (S. Trade Street) in the area out to McKee Road.                                                                                                                                                             | 1. Construct dedicated on-road<br>bike lane on state-maintained<br>roadway                                        | \$276,000     | 27.04                                                     | 3n                    |                                                                                                                 |
| 7                        | 6             | 10                | B140691 | Bike/Ped | Cornelius           | NC 115 bicycle<br>lanes and sidewalk<br>modernization | Potts Street                               | Smith Road                            | Construct sidewalks and bicycle lanes by narrowing the travel<br>lanes on NC 115. This corridor is constrained by a railroad<br>track on the east side of the road, and residential development<br>that would be impacted if additional right-of-way was to be<br>acquired                                                                                                                                    | 4. Implement road diet                                                                                            | \$308,222     | 26.73                                                     |                       | 58                                                                                                              |
| 8                        | 7             | 10                | B140683 | Bike/Ped | Charlotte           | Stewart Creek<br>Greenway                             | State Street                               | SR 1784 (Rozzells<br>Ferry Road)      | Construct a greenway through Martin Luther King Community<br>Park that would provide connectivity between the existing<br>Wesley Heights Greenway and the existing segment of the<br>Stewart Creek Greenway. The resulting Stewart-Wesley<br>Heights-Irwin Creek greenways                                                                                                                                    | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$503,309     | 26.35                                                     |                       |                                                                                                                 |
| 9                        | 8             | 10                | B140149 | Bike/Ped | Cornelius/Davidson  | South Prong<br>Rocky River<br>Greenway                | South Street<br>(Davidson)                 | Main Street<br>(Cornelius)            | Construct a multi-purpose path from South St to Cornelius<br>Town Center. In addition to being an important connection for<br>both the Town of Cornelius and Mecklenburg County, it is also<br>part of the Carolina Thread Trail and has a larger, regional<br>significance                                                                                                                                   | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$901,600     | 25.57                                                     |                       |                                                                                                                 |
| 10                       | 9             | 10                | B140606 | Bike/Ped | Charlotte           | McAlpine Creek<br>Greenway                            | Green Rea Road                             | Johnston Road                         | Construct greenway along McAlpine Creek. This two-mile<br>greenway will expand the existing 6 mile<br>McAlpine/McMullen/Four Mile system and end north of Pineville-<br>Matthews Road at Green Rea Road and Country Day Middle<br>School.                                                                                                                                                                     | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$1,486,215   | 25.49                                                     |                       |                                                                                                                 |
| 11                       | 10            | 10                | B142198 | Bike/Ped | Charlotte           | Sam Newell Road<br>(SR 3168) Multi<br>Use Path        | Rice Road (Town<br>Street)                 | Crown Point<br>Elementary School      | Multi Use Path parallel to roadway                                                                                                                                                                                                                                                                                                                                                                            | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$400,000     | 24.33                                                     |                       |                                                                                                                 |
| 12                       | 11            | 10                | B142155 | Bike/Ped | Indian Trail        | South Fork<br>Crooked Creek<br>Greenway               | Indian Trail<br>Fairview Road              | US 74                                 | Construct Greenway                                                                                                                                                                                                                                                                                                                                                                                            | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$1,295,000   | 22.94                                                     |                       |                                                                                                                 |
| 13                       | 12            | 10                | B140658 | Bike/Ped | Charlotte           | Irvins Creek<br>Greenway                              | SR 3174 (Idlewild<br>Road)                 | Lakeview Circle                       | Construct a two-mile greenway that will provide a safer<br>connection between Crown Point Elementary School and<br>Idlewild Road Park. It will connect the Towns of Matthews and<br>Mint Hill.                                                                                                                                                                                                                | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$1,099,308   | 22.00                                                     |                       |                                                                                                                 |

| SORTED<br>SCORE<br>ORDER | Mode<br>Order | NCDOT<br>Division | SPOT ID | Mode     | Municipality | Route                                                    | From / Cross<br>Street                   | То                                            | Description                                                                                                                                                                                                                                                                                 | Specific Improvement Type                                                                      | Cost to NCDOT | Division<br>Needs<br>Quantitative<br>Score<br>(Out of 50) | Local Input<br>Points | Notes                                                                                                                              |
|--------------------------|---------------|-------------------|---------|----------|--------------|----------------------------------------------------------|------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------|
| 14                       | 13            | 10                | B140579 | Bike/Ped | Huntersville | McDowell Creek<br>Greenway                               | NC 73 (Sam Furr<br>Road)                 | Torrence Creek<br>Greenway                    | Construct greenway on new location.                                                                                                                                                                                                                                                         | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway | \$2,071,925   | 21.87                                                     |                       |                                                                                                                                    |
| 15                       | 14            | 10                | B142193 | Bike/Ped | Weddington   | NC 84<br>(Weddington<br>Road) Sidewalk                   | Waxhaw-Indian<br>Trail Road (SR<br>1008) | Lester Davis Road                             | Construct a new sidewalk to connect Village Commons<br>Shopping Center to Dogwood Park                                                                                                                                                                                                      | 5. Construct Sidewalk                                                                          | \$80,000      | 21.81                                                     |                       |                                                                                                                                    |
| 16                       | 15            | 10                | B140662 | Bike/Ped | Cornelius    | McDowell Creek<br>Tributary<br>Greenway                  | SR 5544 (Catawba<br>Avenue)              | Washam Potts<br>Road                          | Construct a two-mile greenway that will provide pedestrian and<br>bicycle connections via multi-use trails to several<br>neighborhoods, Smithville Park, JV Washam Elementary<br>School, Cornelius Elementary School, JV Washam Recreation<br>Center and the Cornelius Public library.      | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway | \$1,794,000   | 20.96                                                     |                       |                                                                                                                                    |
| 17                       | 16            | 10                | B140640 | Bike/Ped | Davidson     | Griffith Street<br>Bike/Ped<br>Imrprovements at I-<br>77 | Northwest Drive                          | Davidson Gateway<br>Dr/Harbour Place<br>Dr    | Construct bicycle and pedestrian improvements through the Exit 30 interchange along Griffith Street.                                                                                                                                                                                        | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway | \$460,000     | 20.38                                                     |                       |                                                                                                                                    |
| 18                       | 17            | 10                | B140618 | Bike/Ped | Cornelius    | McDowell Creek<br>Greenway<br>(Cornelius)                | SR 5544 (West<br>Catawba Avenue)         | SR 2430<br>(Westmoreland<br>Road)             | Construct a greenway along McDowell Creek from W. Catawba<br>Avenue to the existing terminus of the greenway at<br>Westmoreland Road. This project is a continuation of STIP# E-<br>4953 (McDowell Creek Greenway).                                                                         | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway | \$1,738,800   | 19.07                                                     |                       |                                                                                                                                    |
| 19                       | 18            | 10                | B140664 | Bike/Ped | Charlotte    | Plott Road Bicycle<br>Lanes                              | SR 2853 (Hickory<br>Grove Road)          | SR 2803 (Plaza<br>Road/The Plaza)             | Construct bicycle lanes between existing bicycle lanes on<br>Hickory Grove Road at the southern terminus of the project and<br>existing bicycle lanes on The Plaza at the northern terminus of<br>the project.                                                                              | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway | \$4,600,000   | 18.40                                                     | ho                    |                                                                                                                                    |
| 20                       | 19            | 10                | B140631 | Bike/Ped | Stallings    | Stallings<br>Elementary School<br>Sidewalk Network       | SR 1365 (Stallings<br>Road)              | SR 1524 (Stevens<br>Mill Road)                | Construct a sidewalk network along Stallings Road and<br>Stevens Mill Road that would connect residential subdivisions<br>to Stallings Elementary School.                                                                                                                                   | 5. Construct Sidewalk                                                                          | \$279,193     | 18.24                                                     | 0                     |                                                                                                                                    |
| 21                       | 20            | 10                | B140512 | Bike/Ped | Charlotte    |                                                          | SR 1119 (Sledge<br>Road)                 | SR 1123 (Smith<br>Road)                       | Construct new 1.8 mile greenway an connecting an existing developer-built greenway from Sledge Road to the RiverGate Shopping Center then on to Smith Road.                                                                                                                                 | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway | \$1,047,246   | 18.09                                                     |                       |                                                                                                                                    |
| 22                       | 1             | 10                | A130135 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                     | N/A                                      | N/A                                           | Land acquisition for future aviation use and the relocation of<br>Goldmine Road, approximately 42.8 acres at \$35, 000/acre and<br>the preparation of the design drawings for the relocation                                                                                                | 515 - Land Acquisition - Runway<br>Length                                                      | \$ 738,000    | 17.73                                                     | 100                   | This project was the highest scoring aviation project in the Division Needs Non-Highway Tier.                                      |
| 23                       | 2             | 10                | A130134 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                     | N/A                                      | N/A                                           | Land to control Runway Protection Zone for extended runway<br>(total acquisition cost \$922,415.86, recovered to date<br>\$158,675.99)                                                                                                                                                      | 305 - Land Acquisition /<br>Obstruction removal / Easement -<br>RPZ                            | \$ 687,366    | 17.55                                                     |                       | Summary                                                                                                                            |
| 24                       | 3             | 10                | A130136 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                     | N/A                                      | N/A                                           | Runway extension to 7,000', RSA construction and ILS relocation (Reimbursement)                                                                                                                                                                                                             | 525 - Design                                                                                   | \$ 7,947,900  | 17.43                                                     | 500                   | Local Input Points Assigned to Division<br>Needs Non-Highway Projects                                                              |
| 25                       | 2             | 10                | R140008 | Rail     | Charlotte    | NS Main                                                  | N/A                                      | N/A                                           | Establish a new TBT facility in Charlotte, NC at the old<br>Charlotte IMF once the area has been vacated by Intermodal.<br>Marketing plans to transition non-ethanol traffic from Pineville to<br>Charlotte and has identified 1,440 ethanol carloads that will be<br>handled at Pineville. | Construct Facility and/or Station<br>Improvements (Freight Service)                            | \$487,500     | 16.67                                                     | \$26,732,885          | Estimated cost of the five Division 10 projects recommended for local input points assignment.                                     |
| 26                       | 4             | 10                | A130138 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                     | N/A                                      | N/A                                           | Rehabilitation and strengthening of 7,000 foot runway/taxiways<br>and transient apron to 95,000 DW, and widen fillets at selected<br>taxiways where Group III Aircraft operations are anticipated.                                                                                          | 605 - Runway Overlay                                                                           | \$ 8,136,405  | 15.60                                                     | \$0                   | Division 12 does not have any Division<br>Needs Non-Highway projects that are<br>recommended for local input points<br>assignment. |
| 27                       | 21            | 10                | B142180 | Bike/Ped | Huntersville | NC 115                                                   | Hambright Road<br>(SR 2117)              | Mount Holly<br>Huntersville Road<br>(SR 2004) | Construct Bicycle Lanes                                                                                                                                                                                                                                                                     | 1. Construct dedicated on-road<br>bike lane on state-maintained<br>roadway                     | \$1,040,000   | 14.03                                                     |                       |                                                                                                                                    |
| 28                       | 5             | 10                | A130118 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                     | N/A                                      | N/A                                           | Relocate and widen the existing parallel taxiway section between the existing ramp and the Runway 5 taxiway extension.                                                                                                                                                                      | 1110 - Design                                                                                  | \$ 1,191,600  | 14.02                                                     |                       |                                                                                                                                    |

| SORTED<br>SCORE<br>ORDER | Mode<br>Order | NCDOT<br>Division | SPOT ID | Mode     | Municipality | Route                                                | From / Cross<br>Street | То                                 | Description                                                                                                                                                                                                                                                                  | Specific Improvement Type                                                                      | Cost to NCDOT | Division<br>Needs<br>Quantitative<br>Score<br>(Out of 50) | Local Input<br>Points | Notes |
|--------------------------|---------------|-------------------|---------|----------|--------------|------------------------------------------------------|------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------|-----------------------|-------|
| 29                       | 6             | 10                | A130128 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Design and installation of new MALSR approach lights to serve<br>the 1,500 foot extension of Runway 5 that has been<br>constructed.                                                                                                                                          | 1705 - Install MALS / MALSF /<br>MALSR (for precision runway<br>only)                          | \$ 563,558    | 10.80                                                     |                       |       |
| 30                       | 7             | 10                | A130121 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Construct an apron, taxiway and access road for future corporate development off the north corner of the parallel taxiway.                                                                                                                                                   | 1240 - Corporate and T-hanger<br>Taxiways                                                      | \$ 3,227,940  | 10.42                                                     |                       |       |
| 31                       | 8             | 10                | A130122 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Construct a taxilane and apron for additional corporate hangar development                                                                                                                                                                                                   | 1240 - Corporate and T-hanger<br>Taxiways                                                      | \$ 369,360    | 10.42                                                     |                       |       |
| 32                       | 9             | 10                | A130123 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Construct a taxilane and apron for additional corporate hangar development                                                                                                                                                                                                   | 1240 - Corporate and T-hanger<br>Taxiways                                                      | \$ 1,261,350  | 10.42                                                     |                       |       |
| 33                       | 10            | 10                | A130124 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Construct a taxilane and apron for additional corporate hangar development.                                                                                                                                                                                                  | 1240 - Corporate and T-hanger<br>Taxiways                                                      | \$ 1,907,190  | 10.42                                                     |                       |       |
| 34                       | 11            | 10                | A130137 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | First and second phase of road relocation necessary for runway extension (Reimbursement).                                                                                                                                                                                    | 528 - Road/Infrastructure<br>Relocation                                                        | \$ 4,512,150  | 9.93                                                      |                       |       |
| 35                       | 12            | 10                | A130120 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Construct 116,455 square feet of new ramp, drainage, utility,<br>parking area and building site improvements for future<br>maintenance facility.                                                                                                                             | 1210 - Design                                                                                  | \$ 873,918    | 9.89                                                      |                       |       |
| 36                       | 13            | 10                | A130119 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Construct a partial parallel taxiway on the east side of Runway<br>5-23 to allow for future development.                                                                                                                                                                     | 1110 - Design                                                                                  | \$ 2,908,800  | 9.58                                                      |                       |       |
| 37                       | 14            | 10                | A130130 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Construct T-Hangar taxilane to accommodate airport users (Reimbursement).                                                                                                                                                                                                    | 2100 - Hangers and Economic<br>Development                                                     | \$ 692,100    | 9.58                                                      |                       |       |
| 38                       | 15            | 10                | A130129 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Land associated with Runway Safety Area and Runway<br>Protection Zone (includes Project Request Numbers: 2813)                                                                                                                                                               | 205 - Land Acquisition - Runway<br>Safety Area (RSA)                                           | \$ 449,955    | 9.21                                                      |                       |       |
| 39                       | 16            | 10                | A130125 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | A proposed expansion to the existing terminal building to accommodate a TSA checkpoint.                                                                                                                                                                                      | 1315 - Construct addition to<br>existing building                                              | \$ 675,000    | 8.77                                                      |                       |       |
| 40                       | 17            | 10                | A130126 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | A proposed 6,200 square foot expansion to the existing terminal building includes a new conference center, reconfiguration of existing offices and new office space.                                                                                                         | 1315 - Construct addition to existing building                                                 | \$ 1,710,000  | 8.35                                                      |                       |       |
| 41                       | 18            | 10                | A130133 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Construct new air traffic control tower and construct a new access road to the proposed air traffic control tower.                                                                                                                                                           | 3000 - Other                                                                                   | \$ 4,311,900  | 7.71                                                      |                       |       |
| 42                       | 19            | 10                | A130131 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Land acquisition necessary for future airport expansion. This land totals 16.0 acres at \$60,000/acre.                                                                                                                                                                       | 2100 - Hangers and Economic<br>Development                                                     | \$ 882,000    | 6.36                                                      |                       |       |
| 43                       | 20            | 10                | A130132 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | First and second phase of land acquisition to allow for additional hangar area on west side of airport property.                                                                                                                                                             | 2100 - Hangers and Economic<br>Development                                                     | \$ 759,600    | 6.36                                                      |                       |       |
| 44                       | 21            | 10                | A130127 | Aviation | Monroe       | EQY - Charlotte-<br>Monroe Executive                 | N/A                    | N/A                                | Land acquisition and a design process is necessary to allow for an expansion to existing parking.                                                                                                                                                                            | 1325 - Construct non-revenue<br>terminal public parking area                                   | \$ 980,411    | 6.28                                                      |                       |       |
| 45                       | 22            | 12                | B140509 | Bike/Ped | Mooresville  | Bellingham Park to<br>Johnson Dairy<br>Road Greenway | Bellingham Park        | (SR 1142)<br>Johnson Dairy<br>Road | Construct a greenway along the east side of the Dye Creek<br>Greenway. This proposed two-mile greenway segment would<br>provide accessibility for bicyclists between the existing 1.2 mile<br>trail network within Bellingham Park and several residential<br>neighborhoods. | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway | \$667,200     | 21.87                                                     |                       |       |

| SORTED<br>SCORE<br>ORDER | Mode<br>Order | NCDOT<br>Division | SPOT ID | Mode     | Municipality | Route                                                       | From / Cross<br>Street             | То                           | Description                                                                                                                                                                                                                                                                                                                                                                                                                       | Specific Improvement Type                                                                                         | Cost to NCDOT | Division<br>Needs<br>Quantitative<br>Score<br>(Out of 50) | Local Input<br>Points | Notes |
|--------------------------|---------------|-------------------|---------|----------|--------------|-------------------------------------------------------------|------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------|-----------------------|-------|
| 46                       | 23            | 12                | B140703 | Bike/Ped | Statesville  | US 21/NC 115<br>(Shelton Avenue)<br>multi-use sidepath      | US 70 (Garner<br>Bagnal Boulevard) | SR 2342 (Amity<br>Hill Road) | Construct a 12-foot greenway along the east side of US 21/NC 115. Located in an economically depressed area that has been identified for redevelopment. This project will provide bicycle and pedestrian mobility to residents as automobile alternative.                                                                                                                                                                         | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$754,825     | 20.39                                                     |                       |       |
| 47                       | 24            | 12                | B140707 | Bike/Ped | Troutman     | Carolina Thread<br>Trail Segment Q4                         | Rumple Street                      | Julian Place                 | Construct a 2.25 mile off road multiuse path connecting an existing greenway in downtown Troutman to elementary and middle schools and a commercial area. See link below for additional information regarding the cost estimate from the Town of Troutman.                                                                                                                                                                        | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$1,748,000   | 19.44                                                     |                       |       |
| 48                       | 25            | 12                | B141908 | Bike/Ped | Troutman     | Lake Norman<br>State Park Multi-<br>Use Trail, Segment<br>A | Church Street                      | Lytton Farm Road             | The proposed 1.07 mile off road multiuse path will be the first segment in an alternative transportation corridor ultimately connecting downtown Troutman to Lake Norman State Park.                                                                                                                                                                                                                                              | <ol> <li>Construct multi-use trail /<br/>greenway / sidepath or on-road<br/>bike lane on local roadway</li> </ol> | \$631,000     | 14.94                                                     |                       |       |
| 49                       | 26            | 12                | B141908 | Bike/Ped | Troutman     | Lake Norman<br>State Park Multi-<br>Use Trail, Segment<br>A | Church Street                      | Lytton Farm Road             | The proposed 1.07 mile off road multiuse path will be the first segment in an alternative transportation corridor ultimately connecting downtown Troutman to Lake Norman State Park.                                                                                                                                                                                                                                              | 2. Construct multi-use trail /<br>greenway / sidepath or on-road<br>bike lane on local roadway                    | \$631,000     | 14.94                                                     |                       |       |
| 50                       | 22            | 12                | A130142 | Aviation | Statesville  | SVH - Statesville<br>Regional Airport                       | N/A                                | N/A                          | Construction of a parallel taxiway south of the existing Runway<br>8-23. Includes land acquisition of approximately 22 acres<br>needed to develop new corporate areas to the southeast of the<br>airport and 13 parcels needed for construction of the parallel<br>taxiway and potential borrow areas. The taxiway is critical in<br>increasing safety to corporate users by eliminating the need to<br>cross the primary runway. | 1125 - Clearing / Grading /<br>Drainage / Paving / Marking / \$<br>Lighting / Signage                             | 12,220,200    | 10.22                                                     |                       |       |
| 51                       | 23            | 12                | A130139 | Aviation | Statesville  | SVH - Statesville<br>Regional Airport                       | N/A                                | N/A                          | This element consists of the land acquisition to the south of the closed runway to be used for future development and as a borrowsource to parallel taxiway construction. Approximately 37 acres of property are included in this element.                                                                                                                                                                                        | 1115 - Land Acquisition- Taxiway<br>Construction                                                                  | 2,545,200     | 9.20                                                      |                       |       |
| 52                       | 24            | 12                | A130140 | Aviation | Statesville  | SVH - Statesville<br>Regional Airport                       | N/A                                | N/A                          | This project can be phased. It includes the following: Land<br>Acquisition, site preparation for the new parallel taxiway, and<br>paving and lighting of the new parallel taxiway.                                                                                                                                                                                                                                                | 1115 - Land Acquisition- Taxiway<br>Construction                                                                  | 14,811,300    | 9.20                                                      |                       |       |
| 53                       | 25            | 12                | A130141 | Aviation | Statesville  | SVH - Statesville<br>Regional Airport                       | N/A                                | N/A                          | This project can be divided into two phases, the first element<br>consists of the land acquisition necessary to develop the<br>southwest area for corporate users. Approximately 9. 3 acres of<br>property are needed. The second phase consists of the site<br>development for additional corporate hangars.                                                                                                                     | 1115 - Land Acquisition- Taxiway<br>Construction                                                                  | 4,341,600     | 9.20                                                      |                       |       |



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

# DATE: February 19, 2014 <u>– Revised June 2, 2014 (Pending the approval of the NCDOT-SPOT office.</u>

# SUBJECT: Prioritization 3.0 (P3.0) – Local Input Point Methodology

## BACKGROUND

The NCDOT's Strategic Planning Office of Transportation (SPOT) has been tasked with carrying out the project evaluation process outlined in the Strategic Transportation Investment (STI) legislation enacted on June 26, 2013. One of the most significant tasks that must be accomplished by each MPO/RPO and NCDOT Division Office is to create a methodology that explains how the MPO/RPO/Division Office will allocate the eligible local input points assigned to projects (of all modes) in the prioritization database.

As stipulated by the STI legislation, local points may be assigned to projects in the Regional Impact and Division Needs categories, but not the Statewide Mobility category. The Charlotte Regional Transportation Planning Organization (CRTPO) may allocate the following number of local points for projects in the eligible categories:

- > 2500 points Regional Impact projects
- 2500 points Division Needs projects

A committee of TCC members was created to develop a local input point methodology. The contents of this memorandum describe the methodology developed by the committee, which the CRTPO proposes to use to allocate its local input points. NCDOT requires that the methodology include the following components:

- > A minimum of one quantitative criteria
- > A minimum of one qualitative criteria
- Public involvement (on the proposed methodology, and the preliminary assignment of local input points to projects based on the approved methodology)
- Dissemination of methodology, local points and public input on CRTPO's website (crtpo.org)

## PROPOSED LOCAL INPUT METHODOLOGY

### **Overview**

The following principles will be used for the allocation of CRTPO's local points:

The maximum amount of local points eligible per project will be applied in order to make each project as competitive as possible (i.e. each project will either receive 100 local points, or will not receive any local points)

<u>• The assignment of local points to a project that crosses MPO boundaries may be</u> based on a proportionate share of the project mileage within the CRTPO and after confirmation from the adjacent MPO that they will assign proportionate points to the project.

- Projects will be divided as either highway projects or non-highway projects, to coincide with the STI legislation; and, the specific percentage of local input points given to highway vs. non-highway projects will coincide with the funding assumptions made by the CRTPO in its 2040 MTP for highway vs. non-highway projects (see modal dispersal criteria for details)
- Projects will be divided as either Regional Impact projects or Division Needs projects, to coincide with how the local points are assigned by the STI legislation
- Local points from the Division Needs category should not be applied to Statewide Mobility category projects that cascade into the Division Needs category

## **Project Screening**

All projects, regardless of mode, will be subject to the following screening to determine which projects will have the most reasonable chance for funding based on the P3.0 quantitative score.

| Screening for Highway &<br>Non-highway projects                                                                                                                         | Measure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | STI Category (Mode)                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| Reasonable chance for funding<br>based on P3.0 quantitative<br>score<br>(Note that this score will be<br>identified after all P3.0 quantitative<br>scores are released) | <ul> <li>Identify the project with<br/>the lowest quantitative<br/>score that can be funded<br/>(based on funding<br/>assumptions – i.e. total<br/>amount of funds assumed<br/>to be available per<br/>category, established by<br/>NCDOT)</li> <li>Subtract maximum amount<br/>of eligible MPO local points<br/>(based on category – 15%<br/>Reg., 25% Div.) from<br/>quantitative project score<br/>(issued by SPOT)</li> <li>Projects below the<br/>resulting score should not<br/>proceed for further<br/>evaluation</li> </ul> | Regional Impact &<br>Division Needs |

# Proposed Criteria -

Clarify that all projects (regardless of mode) will run through below criteria (see table below)

| Quantitative & Qualitative<br>Criteria                                                                                                                                                     | Measure                                                                                           | STI Category                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------|
| <ul> <li>MTP consideration<br/>(Highway projects only)</li> <li><i>This criteria will be the</i><br/>primary consideration<br/>for highway projects to<br/>receive local points</li> </ul> | The MTP rank <sup>*</sup> = the priority<br>order for projects which will<br>receive local points | Regional Impact &<br>Division Needs |
| P3.0 quantitative score                                                                                                                                                                    | The P3.0 quantitative score =                                                                     | Regional Impact & Division          |

| CRTPO                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                      | February 19, 2014                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| <ul> <li>(Highway &amp; Non-Highway projects)</li> <li>This criteria will be the secondary consideration for highway projects to receive local points, but will be the primary consideration for non-highway projects to receive local points</li> </ul>                                                                                                                           | the priority order for projects<br>which will receive local points                                                                                                                                                                                                                   | Needs                               |
| <ul> <li>Modal allocation</li> <li>See table in the<br/>Application of Criteria<br/>section for an<br/>explanation of how the<br/>local points will be split<br/>between highway vs.<br/>non-highway projects</li> <li>See Example under Non-<br/>highway project section<br/>for an explanation of<br/>how local points will be<br/>split among non-<br/>highway modes</li> </ul> | <ul> <li>Consider allocating up to 15% of regional category points to non-highway projects</li> <li>Consider allocating up to 20% of division category points to non-highway projects</li> <li>Consider allocating local points to each mode represented in each category</li> </ul> | Regional Impact &<br>Division Needs |

\*The MTP rank is based on quantitative and qualitative criteria developed by the MPO. This criteria is the primary criteria for determining the local points for highway projects (see attached)

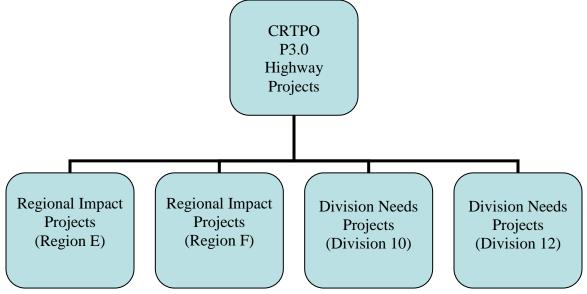
# Application of Criteria

Divide local points by mode (highway vs. non-highway)

| Regional Impact Projects                                                                                                                     | 2500 total points      |                           |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------|--|--|--|
| (15% of local points to non-highway based on MPO assumption to allocate 15% of anticipated revenues to non-highway Regional Impact projects) | 2200 points<br>highway | 300 points<br>non-highway |  |  |  |
| Division Needs Projects                                                                                                                      | 2500 total points      |                           |  |  |  |
| (20% of local points to non-highway based on MPO assumption to allocate 20% of anticipated revenues to non-highway Division Needs projects)  | 2000 points<br>highway | 500 points<br>non-highway |  |  |  |

Highway Projects:

- Filter process will be applied using the "Reasonable chance for funding based on P3.0 quantitative score" criteria
  - After filter, eligible projects remaining will be categorized as follows



- > The following criteria is then applied in successive order
  - 1) MTP Rank (attach MTP ranking methodology as supplemental information)
    - Highest scoring MTP project = highest ranked P3.0 highway project
  - 2) P3.0 Quantitative Score
    - After all MTP projects have been assigned points, highest quantitative scoring P3.0 project = next highest ranked P3.0 highway project
  - 3) NCDOT Division Office Coordination (Divisions 10 and 12)
    - Each Division's local points account for 15% of the Regional Impact score and 25% of the Division Needs score; therefore, coordination with the respective Division Office will occur as CRTPO's local points are being allocated
  - 4) MPO Input
    - MPO must approve final list of projects using local input methodology
    - Public comments on preliminary points allocated to projects also considered

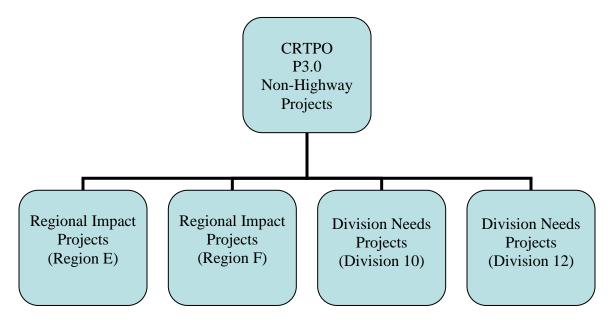
| Criteria                                                                                                                                  | Regional Impact project                                                                                                                                                                                                                                                                                                                          | Division Needs project                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Project Screening                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                           |
| Reasonable chance for funding<br>based on P3.0 quantitative<br>score                                                                      | (Assume that based on funding<br>available in this category,<br>projects that score less than 60<br>points will not be able to be                                                                                                                                                                                                                | (Assume that based on funding<br>available in this category,<br>projects that score less than 60<br>points will not be able to be                                                                                                                                                                                         |
| (Note that 60 is a hypothetical<br>example, and that this score will be<br>identified after all P3.0 quantitative<br>scores are released) | <ul> <li>funded in the TIP)</li> <li>MPO local input represents<br/>15% of total score, which<br/>is 9 points out of 60</li> <li>60-9 = 51 points</li> <li>CRTPO will not consider<br/>any Regional Impact<br/>highway projects with a<br/>P3.0 quantitative score less<br/>than 51 points</li> <li>(the 2 qualitative criteria below</li> </ul> | <ul> <li>funded in the TIP)</li> <li>MPO local input represents 25% of total score, which is 15 points out of 60</li> <li>60-15 = 45 points</li> <li>CRTPO will not consider any Division Needs highway projects with a P3.0 quantitative score less than 45 points</li> <li>(the 2 qualitative criteria below</li> </ul> |

# Example of Regional and Division Points Assignment for Highway Projects

|                                                                                                                                                                                                                                                                                                   | February 19, 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| will be applied to CRTPO                                                                                                                                                                                                                                                                          | will be applied to CRTPO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Regional Impact projects with a                                                                                                                                                                                                                                                                   | Division Needs projects with a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| P3.0 quantitative score of 51                                                                                                                                                                                                                                                                     | P3.0 quantitative score of 45                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| points or higher)                                                                                                                                                                                                                                                                                 | points or higher)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <ul> <li>Highest ranked MTP project in this category receives 100 local points</li> <li>Next highest ranked MTP project receives 100 local points (And so on until all Regional impact MTP projects have received 100 local points)</li> </ul>                                                    | <ul> <li>Highest Anked MTP project in this category receives 100 local points</li> <li>Next highest ranked MTP project receives 100 local points (And so on until all Division impact MTP projects have received 100 local points)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                                                                                                                   | $\square$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <ul> <li>Highest CRTPO<br/>quantitative scoring P3.0<br/>project in this category<br/>receives 100 local points</li> <li>Next highest CRTPO<br/>quantitative scoring<br/>project receives 100 local<br/>points</li> <li>(And so on until all the local<br/>points are used for highway</li> </ul> | <ul> <li>Highest CRTPO<br/>quantitative scoring P3.0<br/>project in this category<br/>receives 100 local points</li> <li>Next highest CRTPO<br/>quantitative scoring<br/>project receives 100 local<br/>points</li> <li>(And so on until all the local<br/>points are used for highway<br/>projects)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                   | <ul> <li>Regional Impact projects with a P3.0 quantitative score of 51 points or higher)</li> <li>Highest ranked MTP project in this category receives 100 local points</li> <li>Next highest ranked MTP project receives 100 local points (And so on until all Regional impact MTP projects have received 100 local points)</li> <li>Highest CRTPO quantitative scoring P3.0 project in this category receives 100 local points</li> <li>Next highest CRTPO quantitative scoring P3.0 project in this category receives 100 local points</li> <li>Next highest CRTPO quantitative scoring project receives 100 local points</li> <li>Next highest CRTPO quantitative scoring project receives 100 local points</li> <li>Next highest CRTPO quantitative scoring project receives 100 local points</li> <li>Mext highest CRTPO quantitative scoring project receives 100 local points</li> <li>Mext highest CRTPO quantitative scoring project receives 100 local points</li> </ul> |

Non-Highway Projects:

- Filter process will be applied using "Reasonable chance for funding based on P3.0 quantitative score" criteria
  - After filter, eligible projects remaining will be categorized as follows



- > The following qualitative criteria is then applied
  - 1) P3.0 Quantitative Score
    - Highest scoring project representing each mode gets 100 points Regional Impact
      - The CRTPO rail project with the highest P3.0 quantitative score receives 100 local points
      - If no other modes are represented in this category then the points would be allocated to other rail projects
      - If no other non-highway projects are represented in this category then the points would be allocated to CRTPO highway projects (in which case, the CRTPO highway local input point methodology previously outlined would be used)
      - Division Needs:
        - The CRTPO aviation, rail, transit and bicycle/pedestrian projects with the highest P3.0 quantitative scores each would receive 100 local points
        - The final 100 local points would go to the non-highway project with the next highest P3.0 quantitative score, regardless of mode
        - If there are not projects to represent four modes, then each of the highest P3.0 quantitative scores for the three modes represented would receive 100 local points each, and the next two highest P3.0 quantitative scores for non-highway projects, regardless of mode, would receive 100 local points each (and so on)
  - 2) NCDOT Division Office Coordination (Divisions 10 and 12)
    - Each Division's local points account for 15% of the Regional Impact score and 25% of the Division Needs score; therefore, coordination with the respective Division Office will occur as CRTPO's local points are being allocated
  - 3) MPO Input
    - MPO must approve final list of projects using local input methodology
    - Public comments on preliminary points allocated to projects also considered

# Example of Regional and Division Points Assignment for Non-Highway Projects

|          | 10,000                                                |           |   |                                                 |                                                                                                                                     |                                                                            |                        |                                                                                                                                                                         |                                                                                                        |                                                                                             |
|----------|-------------------------------------------------------|-----------|---|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Criteria |                                                       |           |   | Regional Impact project                         |                                                                                                                                     |                                                                            | Division Needs project |                                                                                                                                                                         |                                                                                                        |                                                                                             |
| F        | Project Screen                                        | ning      |   |                                                 |                                                                                                                                     |                                                                            |                        |                                                                                                                                                                         |                                                                                                        |                                                                                             |
| F<br>Ł   | Project Screen<br>Reasonable c<br>pased on F<br>acore | hance for | 0 | 15% o<br>is 12 pc<br>80-12 =<br>CRTPO<br>any Re | in this<br>at score le<br>not be a<br>ne TIP)<br>ocal input r<br>f total sco<br>oints out o<br>= 68 point<br>will not<br>egional Im | category,<br>ss than 80<br>able to be<br>represents<br>ore, which<br>of 80 | ava<br>pro<br>poi      | sume that b<br>ilable in<br>jects that so<br>nts will no<br>ded in the T<br>MPO local<br>25% of to<br>is 20 point:<br>80-20 = 60<br>CRTPO wi<br>any Divisi<br>highway p | this<br>core less<br>t be ab<br>TP)<br>input re<br>tal scor<br>s out of<br>points<br>ill not<br>on Nee | category,<br>s than 80<br>ble to be<br>epresents<br>re, which<br>80<br>consider<br>eds non- |
|          |                                                       |           |   | 0                                               | · · ·                                                                                                                               | score less                                                                 |                        | P3.0 quant                                                                                                                                                              |                                                                                                        |                                                                                             |

| CRTPO                                 |         | than 68 points                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | February 19, 2014<br>than 60 points                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |
|---------------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Quantitative & Quali                  | tative  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |
| P3.0 Quantitative<br>Modal allocation | Score 8 | <ul> <li>Highest CRTPO P3.0 quantitative scoring nonhighway project for each mode represented in this category receives 100 local points (i.e. highest scoring aviation project = 100 local points; highest scoring rail project = 100 points)</li> <li>If local points are still available, next highest CRTPO P3.0 quantitative scoring project receives 100 local points – regardless of mode (i.e. if there are eligible aviation and rail projects left, the highest P3.0 score among the remaining projects receives 100 points)</li> <li>If there are no CRTPO nonhighway projects using the CRTPO highway criteria</li> </ul> | <ul> <li>Highest CRTPO P3.0 quantitative scoring nonhighway project for each mode represented in this category receives 100 local points</li> <li>(i.e. highest scoring aviation project = 100 points; highest scoring bicycle/pedestrian project = 100 local points; highest scoring rail project = 100 points; highest scoring transit project = 100 local points)</li> <li>The remaining local points would be applied to the next highest CRTPO P3.0 quantitative scoring project – regardless of mode</li> <li>(i.e. if there are eligible aviation, bicycle/pedestrian and rail projects left, the highest P3.0 score among the remaining projects receives 100 points, until the points are gone)</li> </ul> |  |  |  |

# Public Involvement Process

- CRTPO's proposed local input point methodology will be posted on the CRTPO website for review and comment (crtpo.org), and the MPO board meeting will also serve as an opportunity for public comment on the proposed local input point methodology (all comments received via the website will also be presented to the board members);
- After the local input point methodology is approved by the MPO board and the NCDOT, and quantitative scores are known, the process of applying the local input point methodology will begin;
- A minimum 2-week public comment period will be provided to allow time for the public to review the results of the local point allocation (based on the approved local input point methodology);
- Staff will share the quantitative scores received from the SPOT office with the TCC, MPO board, and will post this information to the CRTPO website.
- The MPO board's final action regarding the local input point allocation may be based on comments received; and
- CRTPO's final local input point methodology, allocation of local points and consideration of public comments will be posted on the CRTPO website (crtpo.org).

### **NEXT STEPS/TIMELINE**

- > MPO board and NCDOT approve local input point methodology (March 2014)
- Quantitative scores are given to P3.0 projects (May 2014)
- Proposed local input points are allocated to P3.0 projects (May-July 2014)
- A minimum 2-week public comment period is provided to review and comment on local input point allocations (June-July 2014)
- > MPO endorses final local input point allocations and submits them to NCDOT (July 2014)
- Final scores are issued to P3.0 projects and posted on the CRTPO website (August 2014)