



## **Technical Committee Meeting Agenda**

Wednesday, October 26, 2016

9:00 AM

Committee Room 2nd Floor  
Durham City Hall 101 City Hall Plaza  
Durham, NC 27701

1. Roll Call
2. Adjustments to the Agenda
3. Public Comment

### **CONSENT AGENDA**

4. **Approval of September 28, 2016 TC Meeting Minutes** [16-198](#)

A copy of the September 28, 2016 minutes is enclosed.

**TC Action:** Approve the minutes of the September 28, 2016 TC meeting.

**Attachments:** [2016-10-26 DCHC MPO Meeting Minutes 9.28.16 TC Minutes Draft LPA2.pdf](#)

### **ACTION ITEMS**

5. **2040 MTP -- Update to Environmental Justice (15 minutes)** [16-196](#)

**Paul Black, CAMPO**

Since February, the Capital Area MPO (CAMPO) and the DCHC MPO worked collaboratively with NCDOT, TJCOG, and FHWA to develop an updated methodology to define “communities of concern” for the Environmental Justice section of the 2045 MTP. The resulting maps will be used as a regional-scale screening tool for MTP public outreach and for the updated benefits/burdens analysis required by FHWA. There are three changes, or varying impacts, to the current DCHC method, including:

- \* Minor change -- Age threshold raised from 65 to 70 years of age;
- \* Medium change -- Use of poverty variable instead of income because the custom geography making a true “regional average” difficult to calculate; and,
- \* Major change -- Change of threshold measure for inclusion as “community of concern.”

A copy of the presentation and a map showing the number of overlapping indicators is attached.

**TC Action:** Receive presentation and provide comments.

**Attachments:** [2016-10-26 The Search for \(Environmental\) Justice CAMPO TCC 20161006.pdf](#)

6. **SPOT P4.0 Division Needs Tier Project Priorities and Local Input Points (15 minutes)**

[16-191](#)

**Dale McKeel, LPA Staff**

Background:

The DCHC MPO Board at its meeting on October 19 adopted a motion to do the following in regard to SPOT 4.0: (1) Extend public review and comment period to November 9; (2) Grant DCHC MPO LPA staff the flexibility to coordinate with other MPOs, RPOs, and Divisions on the assignment of Local Input Points for the Division Needs tier and make modifications, if necessary, to the preliminary assignment of DCHC MPO's Local Input Points to maximize the potential number of projects in the DCHC MPO area to receive funding through the NCDOT SPOT P4.0 process; (3) Request that Division 8 put Local Input Points toward the NC 751-O'Kelly Chapel Road intersection; (4) Request that Division 7 put Local Input Points toward (a) Estes Drive Bike-Ped, (b) Jones Ferry Rd Sidewalk, and (c) Barnes Street Sidewalk, in that priority order; and (5) Request that Division 5 put Local Input Points toward the Duke Belt Line Trail and not put points on the NC 751 widening between NC 54 and Auto Park Blvd.

The attachments to this agenda item present the recommended priorities for the preliminary assignment of Local Input Points for the Division Needs tier that were released for public comment. The timeframe for submitting specific point assignments for the Division Needs tier into SPOT Online is November 14, 2016.

Please refer to File ID 16-179 for prior information on SPOT 4.0 Division Needs Tier Project Priorities and Local Input Points.

**TC Action:** Review public comments received and recommend that the DCHC MPO Board on November 9 review public comments received and approve any additional requests to Divisions 5, 7, and 8 on the assignment of Division Local Input Points.

**Attachments:**      [2016-10-26 SPOT - Preliminary DCHC MPO Preliminary Local Input Point Assig](#)  
[2016-10-26 SPOT - Projects Not Receiving Points.pdf](#)  
[2016-10-26 -SPOT - Resolution approving input points for division needs categ](#)

**7. Comprehensive Transportation Plan (CTP) Update (15 minutes)**[16-183](#)**Andy Henry, LPA Staff****Julie Bollinger, NCDOT**

The different modes in the draft Comprehensive Transportation Plan (CTP) have been reviewed by MPO, local government and NCDOT staff over the last several months, and the MPO staff has provided updates to the MPO Board throughout the development process. The MPO staff and NCDOT are requesting that the MPO Board release the draft CTP for a three-month public input process, following this schedule:

- \* November 2016 -- Board release draft CTP for public input.
- \* Dec. 2016/Jan. 2017 -- Local review, public workshops and public hearing.
- \* February 2017 -- MPO Board adopt CTP.

The public input process will:

- \* Drop-in meetings (2 Durham; 1 CH/Carrboro; 1 Hillsborough; and, 1 Chatham County).
- \* Presentations to local elected officials.
- \* Presentations to local boards and commissions that have an interest in transportation.

MPO staff has already begun to work with local staff to arrange these meetings and to create the appropriate presentations and materials to ensure that the audience understands the CTP.

The draft CTP maps and documents are available at the MAP and REPORTS tabs on the following NCDOT Web page: <http://bit.ly/DCHCMPO-CTP>. All the current Thoroughfare Plans in the DCHC MPO are also available at the RESOURCES tab of that Web page. The MPO will create and have available interactive online maps for public use by the November 9th release.

**TC Recommendation:** Recommend that the MPO Board release the draft CTP for public input.

**8. FFY 2018-2019 CMAQ Funding (10 minutes)**[16-197](#)**Meg Scully, LPA Staff****Felix Nwoko, LPA Staff**

An update will be provided at the meeting.

**TC Action:** Receive the update on CMAQ funding.

**Attachments:** [2016-10-26 FFY 2018 - FFY 2019 CMAQ Funding.pdf](#)

**9. 2045 MTP -- Learning Scenario (10 minutes) [16-173](#)****John Hodges-Copple, TJCOG**

The Technical Committee will discuss the status and next steps in using the Community Visualization land use model and the Triangle Regional Model to create a Learning Scenario. This scenario will mostly use moderate socioeconomic guide totals and transportation networks to create output data that can be used to educate the Technical Committee and MPO Board on interpreting the output data and scenario assumptions. See the attached "12 Steps to the 2040 MTP" (schedule).

**TC Action:** Discuss the status and next steps in the 2040 MTP development process, including the Learning Scenario.

**Attachments:** [2016-10-26 SE Data-12 steps to the 2045 MTP.pdf](#)

**REPORTS FROM STAFF:****10. Reports from Staff [16-107](#)****Felix Nwoko, LPA Staff**

**TC Action:** Receive report from staff.

**Attachments:** [2016-10-26 LPA staff report.pdf](#)

**11. Report from the Chair [16-108](#)****David Bonk, TC Chair**

**TC Action:** Receive report from TC Chair.

**12. NCDOT Reports [16-109](#)****Joey Hopkins (David Keilson/Richard Hancock), Division 5 - NCDOT****Mike Mills (Pat Wilson/Ed Lewis), Division 7 - NCDOT****Brandon Jones (Darius Sturdivant), Division 8 - NCDOT****Julie Bollinger, Transportation Planning Branch - NCDOT****Kelly Becker, Traffic Operations - NCDOT**

**TC Action:** Receive reports from NCDOT.

**Attachments:** [2016-10-26 NCDOT Progress Report.pdf](#)

**INFORMATIONAL ITEMS:****Adjourn****Next meeting: November 16, 9 a.m., Committee Room****Dates of Upcoming Transportation-Related Meetings: None**