



**DCHC MPO Board  
Meeting Agenda**

Wednesday, September 13, 2017

9:00 AM

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

**1. Roll Call****2. Ethics Reminder**

It is the duty of every Board member to avoid conflicts of interest. Does any Board member have any known conflict of interest with respect to any matters coming before the Board today? If so, please identify the conflict and refrain from any participation in the particular matter involved.

**3. Adjustments to the Agenda****4. Public Comments****5. Directives to Staff**

[17-100](#)

**Attachments:** [2017-09-13 \(17-100\) MPO Board Directives to Staff.pdf](#)

**CONSENT AGENDA****6. August 9, 2017 Board Meeting Minutes**

[17-175](#)

A copy of the August 9, 2017 Board meeting minutes is enclosed.

**Board Action:** Approve the minutes of the August 9, 2017 Board meeting.

**Attachments:** [2017-09-13 \(17-175\) MPO Board Meeting Minutes 8.9.17 LPA2.pdf](#)

7. **Approval of Amendment #11 to the FY2016-25 Transportation Improvement Plan (10 minutes)** [17-171](#)

**Aaron Cain, LPA Staff**

NCDOT pushed back the concurrency and effectiveness date for the upcoming FY2018-27 TIP from October 1, 2017 to January 1, 2018. The result of this delay is that projects will not be able to access FY18 STBGDA or CMAQ funds during the interim period. In order to allow projects that are ready to access those funds, an amendment to the current FY2016-25 is required.

Three DCHC MPO projects meet this description:

- C-5650, South Greensboro Street Sidewalk in Carrboro (this is a new TIP number due to the inclusion of CMAQ funds, previously U-4726Dx);
- U-5543, Variable Message Signs in Chapel Hill; and
- U-5549, Churton Street Improvements in Hillsborough.

This amendment will allow these projects to access FY18 STBGDA and FY18 CMAQ funds in early October. A summary list and full report of the changes are included as attachments along with a resolution to be signed by the MPO Board Chair upon approval by the Board.

**TC Action:** Recommended the Board approve Amendment #11 to the FY2016-25 Transportation Improvement Plan.

**Board Action:** Approve Amendment #11 to the FY2016-27 Transportation Improvement Plan.

**Attachments:** [2017-09-13 \(17-171\) TIP Amendment #11 Summary.pdf](#)  
[2017-09-13 \(17-171\) TIP Amendment #11 Full Report.pdf](#)  
[2017-09-13 \(17-171\) TIP Amendment #11 Resolution.pdf](#)

## **ACTION ITEMS**

**8. 2045 Metropolitan Transportation Plan (MTP) (30 minutes)**[17-155](#)**Andy Henry, LPA Staff****Matt Day, Triangle J Council of Governments**

Today, there are three tasks related to the 2045 MTP that address the current effort to review the Alternatives Analysis or that begin the discussion of important topics for upcoming steps. The schedule for the 2045 MTP is as follows:

- \* Deficiency Analysis; Board released in June
- \* Alternatives Analysis, Board released in August
- \* Preferred Option, Board to release in October
- \* Adopted 2045 MTP, Board to adopt in December.

**Alternatives Analysis Public Hearing**

The Board released the Alternatives Analysis for public input at their August meeting and are scheduled to conduct a public hearing today. The metrics and maps are available on the MPO's Alternatives Analysis Web page: [www.bit.ly/DCHC-MTP-Alternatives](http://www.bit.ly/DCHC-MTP-Alternatives). The public input plan for the Alternatives Analysis and a compilation of the comments received thus far are attached.

**2045 MTP Financial Plan**

The MPO Board is to release the draft 2045 MTP, called the Preferred Option, for public input at their October meeting. The Preferred Option will need to be fiscally-constrained, or close to it, which means that the costs and revenues will need to be balanced. Staff will provide information on the three financial forecasts that were developed and a preliminary look at the cost/revenue balance. The Board objective is to understand the financial elements of the 2045 MTP and provide comments to staff.

**Goals-Objectives-Performance Measures**

The Board received and provided comments on the Goals and Objectives and the Performance Measures at meetings in May 2016 and September 2016, respectively. A copy of the Goals and Objectives, which have not changed since that time, is attached. At the September 2016 meeting, there were seventy-two suggested Performance Measures. Staff began work to identify a smaller set of Measures that are feasible to calculate and representative of the corresponding Objectives. Staff will present a recommendation at the October Board meeting. The objective today is to become familiar with the Goals and Objectives to help evaluate the upcoming Preferred Option and provide comments on the recommended Performance Measures.

**TC Action:** Recommend that the Board conduct a public hearing on the Alternatives Analysis at their September meeting.

**Board Action:** Conduct a public hearing on the Alternatives Analysis and provide comments on the financial forecasts.

**Attachments:**      [2017-09-13 \(17-155\) 2045 MTP G&Obj.pdf](#)  
[2017-09-13 \(17-155\) 2045 MTP Finances.pdf](#)  
[2017-09-13 \(17-155\) 2045 MTP Public Input.pdf](#)  
[2017-09-13 \(17-155\) 2045 MTP Comments.pdf](#)

9. **SPOT P5.0 Project Submittals (20 minutes)** [17-173](#)

**Aaron Cain, LPA Staff**

Under North Carolina's Strategic Transportation Investments (STI) law, transportation funds are allocated based on data-driven scoring and local input. DCHC's projects will be rated along with projects from across the state to determine which projects will be funded in the FY2020-29 Transportation Improvement Plan (TIP). DCHC must submit projects for consideration in the prioritization process for funding, called SPOT 5.0, for the FY2020-29 TIP by September 29.

DCHC may submit up to 23 projects per mode for SPOT 5.0 consideration. DCHC also gets an additional highway submittal because a project was removed from scoring that was previously in the FY 2018-27 TIP. LPA staff worked with a committee of local government staff to determine the 24 highway and 23 bicycle/pedestrian projects that will be submitted for DCHC. In addition, 21 transit and 10 rail projects have been identified for entry in SPOT 5.0. The TC recommended the attached list of projects be submitted for consideration for SPOT 5.0 at its August meeting, with one exception noted on the attachment.

**TC Action:** Recommended the attached list of highway, bicycle/pedestrian, transit, and rail projects for submittal for SPOT 5.0.

**Board Action:** Approve the list of projects to be submitted for SPOT 5.0.

**Attachments:**      [2017-09-13 \(17-173\) DCHC Projects for Submittal for SPOT 5.0.pdf](#)

**REPORTS:**

10. **Report from the Board Chair** [17-101](#)

**Steve Schewel, Board Chair**

**Board Action:** Receive the report from the Board Chair

11. **Report from the Technical Committee Chair** [17-102](#)

**TC Chair**

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

12. **Report from LPA Staff** [17-103](#)

**Felix Nwoko, LPA Manager**

**Board Action:** Receive the report from LPA Staff.

**Attachments:**      [2017-09-13 \(17-103\) LPA staff report.pdf](#)

**13. NCDOT Report** [17-104](#)

Joey Hopkins (David Keilson/Richard Hancock), Division 5 - NCDOT

Mike Mills (Pat Wilson/Ed Lewis), Division 7 - NCDOT

Brandon Jones (Bryan Kluchar, Jen Britt), Division 8 - NCDOT

Julie Bogle, Transportation Planning Branch - NCDOT

Traffic Operations - NCDOT

**Board Action:** Receive the reports from NCDOT.

Attachments: [2017-09-13 \(17-104\) NCDOT Progress Report.pdf](#)

**INFORMATIONAL ITEMS****14. Recent News Articles and Updates** [17-105](#)

Attachments: [2017-09-13 \(17-105\) news articles.pdf](#)

**Adjourn**

**Next meeting: October 11, 9 a.m., Committee Room**

**Dates of Upcoming Transportation-Related Meetings: None**