

Technical Committee Meeting Agenda

Wednesday, October 28, 2020 9:00 AM

Meeting to be held by teleconference.

Watch on Facebook Live at https://www.facebook.com/MPOforDCHC/

Any member of the general public who wishes to make public comment should send an email to aaron.cain@durhamnc.gov and the comment will be read to the Board during the public comment portion of the meeting.

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

CONSENT AGENDA

4. Approval of the August 26, 2020 TC Meeting Minutes

20-166

A copy of the August 26, 2020 meeting minutes is attached...

TC Action: Approve the minutes of the August 26, 2020 TC meeting.

<u>Attachments:</u> 2020-10-28 (20-166) TC Meeting Minutes 2020-08-26 LPA2.pdf

5. Approval of the September 23, 2020 TC Meeting Minutes

20-181

A copy of the September 23, 2020 meeting minutes is attached.

TC Action: Approve the minutes of the September 23, 2020 TC meeting.

<u>Attachments:</u> 2020-10-28 (20-181) TC Meeting Minutes 2020-09-23 LPA2.pdf

ACTION ITEMS

6. Triangle Region ITS Strategic Deployment Plan Update (15 minutes)

20-167

Felix Nwoko, LPA Staff Casey Chae, LPA Staff

The Triangle Regional ITS Deployment Plan was updated by a consultant team led by VHB, and joined by Iteris and ICF. The updated Triangle Regional ITS Deployment Plan reflects the current status of ITS deployments in the region and to identifies recommended deployments over the next 10 years. The recommendations in the plan are intended to guide the continued implementation of strategies and technologies to improve safety and reliability of the regional transportation system. The update was prepared with the assistance and guidance of both CAMPO and the DCHC MPO and involved extensive participation by NCDOT and all local municipalities, transit agencies, and emergency service providers in the Triangle Region. The main report can be downloaded from the DCHC website (http://www.dchcmpo.org/programs/local/triangle_region_its_strategic_deployment_plan_up date.asp).

On October 14, 2020, the DCHC MPO Board released the Triangle Regional ITS Deployment Plan for a 21-day public comment period. To date, no comments from the public have been received.

TC Action: Recommend the Board release adopt Triangle Regional ITS Deployment Plan.

Board Action: Adopt the Triangle Regional ITS Deployment Plan.

7. State of the Region Report (15 minutes)

20-172

Felix Nwoko, LPA staff

The DCHC MPO has recently completed the 2019 State of the Region report, a synopsis of demographic and economic trends affecting travel behavior and transportation system performance in the DCHC region. The report is organized into five chapters addressing demographics, the regional economy, regional structure and commuter flows, mobility metrics, and safety. The report sheds light on how the transportation system supports DCHC's goals of providing great quality of life, economic viability, and promoting environmental sustainability through transportation investments by providing a data-focused evaluation of the issues that affect - and are affected by - transportation.

On October 14, 2020, the DCHC MPO Board released the 2019 State of the Regional report for a 21-day public comment period. To date, no public comments have been received.

TC Action: Recommend that the Board adopt the 2019 State of the Region report.

Board Action: Adopt the 2019 State of the Region report.

8. TIP Amendment #3 (10 minutes)

20-165

Anne Phillips, LPA Staff

Amendment #3 to the FY2020-2029 TIP consists of projects that have been amended in the STIP by NCDOT and projects that were affected by NCDOT's STIP reprogramming exercise. For a list of projects that were affected by the STIP reprogramming, see the STIP Reprogramming List attachment. Projects amended by NCDOT in the STIP need to be amended in the MPO's TIP so that the TIP and STIP remain in concurrence.

DCHC MPO is also amending several locally administered projects to reflect more realistic project delivery schedules. For a full list of locally administered projects, see page two of the attached Full Report.

In accordance with conversations with NCDOT, three locally administered projects are being delayed to allow U-5823 Woodcroft Parkway Extension, which had a construction delay until FY 31 in the STIP reprogramming exercise, to move into construction into FY 23. These projects are:

- EB-5837 Third Fork Creek Trail
- · EB-5834 Guess Road Sidewalks
- · EB-5835 NC 55 Sidewalks

MPO and City of Durham staff are proposing schedule delays for these three projects - instead of a delay of more than ten years to the Woodcroft Parkway Extension - so that the City of Durham does not lose design work that has already been completed on the Woodcroft Parkway Extension. The City of Durham is paying for the design of the Woodcroft Parkway Extension with local funds.

Although changes to the locally administered projects do not meet the MPO Public Involvements Policy's definition of a substantial amendment ("addition or deletion of a project with an implementation cost exceeding \$1 million"), the MPO Board may vote to hold a 21-day public comment period for this amendment.

TC Action: Recommend that the MPO Board approve TIP Amendment #3.

Board Action: Approve TIP Amendment #3.

Attachments: 2020-10-28 (20-165) Full Report.pdf

2020-10-28 (20-165) STIP Reprogrammed List.pdf

2020-10-28 (20-165) FY2020-2029 TIP Amendment #3 Resolution.pdf

9. NC Moves 2050 Draft Recommendations (10 minutes)

19-130

Julie Bogle, NCDOT

NCDOT is conducting an update to its 30-year, long-range, transportation plan for the state, called NC Moves 2050, to guide North Carolina's future transportation policies and investments. A set of draft recommendations has been created and a short presentation on those recommendations will be provided.

NCDOT is taking comment on the draft recommendations through November 9. You can access the survey and draft recommendations report at

https://www.ncdot.gov/initiatives-policies/Transportation/nc-2050-plan/Pages/default.aspx.

TC Action: Receive the report from NCDOT and provide comment on the draft NC Moves recommendations.

Minutes Recording Document

20-110

REPORTS FROM STAFF:

10. Report from Staff

20-107

Felix Nwoko, LPA Staff

TC Action: Receive report from Staff.

Attachments: 2020-10-28 (20-107) LPA staff report.pdf

11. Report from the Chair

20-108

Nishith Trivedi, TC Chair

TC Action: Receive report from the TC Chair.

12. NCDOT Reports

20-109

Joey Hopkins (David Keilson, Richard Hancock), Division 5 - NCDOT Wright Archer (Pat Wilson, Stephen Robinson), Division 7 - NCDOT Brandon Jones (Bryan Kluchar, Jen Britt), Division 8 - NCDOT Julie Bogle, Transportation Planning Division - NCDOT John Grant, Traffic Operations - NCDOT

TC Action: Receive reports from NCDOT.

Attachments: 2020-10-28 (20-109) NCDOT Progress Report.pdf

INFORMATIONAL ITEMS:

Adjourn

Next meeting: November 18, 9 a.m., Meeting to be held by teleconference.

Dates of Upcoming Transportation-Related Meetings: None