



Technical Committee Meeting Agenda

Tuesday, November 5, 2024

1:30 PM

Central Pines Regional Council

4307 Emperor Blvd
Durham, NC 27703

DCHC MPO Non-Discrimination Policy Notice[24-121](#)

The Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) coordinates transportation planning in Durham County, and portions of Orange County and Chatham County. Members of the public are encouraged to speak at all public meetings, including the Board and Technical Committee regularly scheduled monthly meetings. There is an opportunity for public comment at the beginning of every meeting on the DCHC MPO calendar.

When speaking, please tell us your name and place of residence; comments are limited to three minutes per speaker. If you are interested in speaking at an upcoming meeting, you can submit this form or email your request to Thomas.Porter@dchcmo.org at least 24 hours prior to the scheduled meeting start time. You may also sign up in person on the day of the meeting by adding your name to the sign-up sheet prior to the start of the meeting.

It is the policy of DCHC MPO to assure full compliance with Title VI of the Civil Rights Act of 1964 (nondiscrimination), the Civil Rights Restoration Act of 1987 (compliance with Civil Rights legislation in all operations), Executive Orders 12898 (Environmental Justice) and 13166 (Improving Access to Services for Persons with Limited English Proficiency), and related nondiscrimination statutes and regulations in all programs and services.

It is the policy of the DCHC MPO that no person shall be subjected to discrimination in any form based on race, color, sex, age, income status, national origin, language proficiency, or disability. If you believe you have been subjected to discrimination, please contact the DCHC MPO Title VI Coordinator at (919) 503-4116. For details on the DCHC MPO's Title VI non-discrimination plan, or to submit a complaint form, please see:
<https://www.dchcmo.org/work-with-us/non-discrimination-policy-title-vi>

In compliance with the Americans with Disabilities Act (ADA) and Executive Order 13166, accommodations will be provided for persons who require assistance in order to participate in the DCHC MPO's meetings. If assistance is needed or to request this document in an alternative form, please contact the DCHC MPO office at (919) 503-4119 at least 48 hours in advance of the meeting. If you are hearing or speech impaired and you use a teletypewriter (TTY) service, please call North Carolina Relay at (800) 735-2962 and request a connection to the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization at (919) 503-4116.

For details on the DCHC MPO's ADA Transition Plan, which aims to ensure nondiscrimination and access for individuals with disabilities in state and local government services, please see:
<https://www.dchcmo.org/home/showdocument?id=1022&t=637489635629500000>.

Si necesita ayuda o para solicitar este documento en un formulario alternativo, comuníquese con la oficina de la MPO de DCHC al Monet.Moore@dchcmo.org al menos 48 horas antes de la reunión.

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

CONSENT AGENDA:

4. **Approval of the October 8, 2024 Technical Committee Meeting Minutes** [24-202](#)
Beth Davis, Clerk to the MPO TC and Board

A copy of the October 8, 2024 TC meeting minutes is attached.

TC Action: Approve the October 8, 2024 TC Meeting Minutes.

Attachments: [2024-11-05 \(24-202\) October 8, 2024 TC Meeting Minutes](#)

ACTION ITEMS:

5. **Draft FY26 Unified Planning Work Program (UPWP) (10 minutes)** [24-186](#)
Thomas Porter, MPO Staff

The draft Unified Planning Work Program (UPWP) for FY26 is being presented for Technical Committee review.

TC Action: Recommend that the MPO Board adopt the FY26 UPWP.

Attachments: [2024-11-19 \(24-186\) FY26 UPWP Draft](#)
[2024-11-19 \(24-186\) FY26 UPWP Approval Resolution \(Appendix D\)](#)
[2024-11-19 \(24-186\) FY26 UPWP Certification Resolution \(Appendix E\)](#)

6. DCHC MPO Wildlife Crossing Planning Study (20 minutes)[24-183](#)**David Miller, MPO Staff****Madeline Galliano, MPO Staff**

The Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) began developing a wildlife crossing plan for its planning area in early 2024 as part of its safety planning efforts. With guidance from a Core Technical Team of MPO members and stakeholders, MPO staff have been leading this study to identify transportation improvements at wildlife crossing hotspots in the MPO's planning area to help eliminate fatalities and serious injuries associated with wildlife-vehicle crashes, while also helping to protect the natural environment and enhance wildlife connectivity.

The MPO Board released the draft wildlife crossings plan for a 21-day public comment on September 30. MPO staff will present an overview of the public engagement activities, public comment received, and the updated plan for consideration. Documentation for this item includes the MPO's presentation, wildlife crossings plan, public comment received, plan updates made, and a letter of support from the Southern Environmental Law Center.

TC Action: Recommend the MPO Board adopted the Wildlife Crossings Plan.

Attachments:[2024-11-19 \(24-183\) DCHC MPO Wildlife Crossings Plan - Board Presentation](#)[2024-11-19 \(24-183\) DCHC MPO Wildlife Crossings Plan 11082024](#)[2024-11-19 \(24-183\) Public Comments Received - Wildlife Crossings Planning](#)[2024-11-19 \(24-183\) DCHC MPO Wildlife Crossing Plan Updates](#)[2024-11-19 \(24-183\) SELC Comment on MPO Wildlife Crossing Plan 2024.10.2](#)[2024-11-19 \(24-183\) Friends of Bolin Creek Comment on MPO Wildlife Crossing](#)

7. Division Needs Local Point Allocation Update for SPOT 7.0 (10 Minutes)[24-184](#)**Filmon Fishastion, MPO Staff**

On February 27, 2024, the DCHC MPO Board approved the revised Durham-Chapel Hill-Carrboro Metropolitan Planning Organization Methodology for Identifying and Ranking New Transportation Improvement Program Project Requests, which was subsequently approved by the North Carolina Department of Transportation on March 1, 2024. The approved methodology is provided in the attachments for reference in addition to the P7 schedule and funding availability. The approved methodology directs DCHC MPO staff to apply certain criteria to all projects as an initial determination of which projects should receive local points during the Statewide Prioritization Process.

With the release of the Regional Impact funding assignment, all the remaining unfunded projects have been cascaded to the Division Needs level. The current timeline for adoption is as follows:

- October 2: TC met to discuss recommendation
- October 8: TC recommended Board release for public comment
- October 22: Board released for public comment
- November 5: TC recommends Board approval of Division Tier Local Input Point (LIP) assignment
- November 19: Board approves Division Tier LIP assignment
- November 29: LIP due to SPOT Office

The public comment period is open until November 12. To encourage participation, the DCHC MPO website has been updated with a range of resources, along with guidance on key topics to consider, instructions on how to provide feedback, and a map to act as a visual aid. The comments received thus far are attached below.

TC Action: Recommend that the Board adopt the allocation of Division Needs LIP.

Attachments:[2024-11-19 \(24-184\) Division LIP Presentation](#)[2024-11-19 \(24-184\) LIP Public Comments](#)[2024-11-19 \(24-184\) Division Local Points Assignment \(DCHCMPO\)](#)[2024-11-19 \(24-184\) Division Local Points Assignment \(CAMPO\)](#)[2024-11-19 \(24-184\) Division Local Points Assignment \(BGMPO\)](#)[2024-11-19 \(24-184\) DCHC MPO P7 Local Input Points Methodology](#)[2024-11-19 \(24-184\) Draft 2026-2035 STIP Funding Availability - Division Impact](#)[2024-11-19 \(24-184\) P7 Schedule - Approved Schedule](#)

8. **2025 DCHC MPO Meeting Schedule (5 minutes)** [24-203](#)

Colleen McGue, MPO Planning Manager

The 2025 Meeting Schedule is attached for review and comment. There will be no regular TC and Board meetings scheduled in the month of May, July, and December.

TC Action: Recommend MPO Board approve the 2025 Meeting Schedule.

Attachments: [2024-11-19 \(24-203\) Draft 2025 Meeting Schedule](#)

9. **Presentation of Performance Measures for the Development of the 2055 Metropolitan Transportation Plan (15 Minutes)** [24-194](#)

Monet Moore, Principal Planner

The performance measures associated with the Goals and Objectives for the MTP will be presented for review and comment, and for recommendation of approval for use in the development of the 2055 MTP.

TC Action: Recommend the MPO Board approve the Performance Measures for use in the 2055 MTP.

Attachments: [2024-11-19 \(24-194\) Revised MTP Performance Measures](#)
[2024-11-19 \(24-194\) Revised MTP Performance Measures Exhibit A](#)

10. FY2024-2033 Transportation Improvement Program (TIP) Updates (5 Minutes) [24-204](#)

Filmon Fishastion, MPO Staff

Amendment #5 to the FY2024-33 Transportation Improvement Program (TIP) continues to modify and add projects from the recent Call for Projects. This amendment also incorporates recently awarded funds such as the Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant and 5310 funds into both existing and new projects.

As there are projects with changes in excess of \$2 million and 25% from the original amount, per the MPO's Public Involvement Plan (PIP), this amendment will be released for a 21-day public comment period. The current timeline for adoption is as follows:

- November 5: TC recommends Board release for public comment
- November 19: Board releases for public comment
- January 14: TC recommends Board approves amendment
- January 28: Board approves amendment

TC Action: Recommend that the MPO Board release TIP Amendment #5 for public comment.

Attachments: [2024-11-19 \(24-204\) FY24-25 Amendment Schedule](#)
[2024-11-19 \(24-204\) FY24-33 Amendment 5 Full Documentation](#)
[2024-11-19 \(24-204\) FY24-33 Amendment 5 Summary Sheet](#)

11. Orange County Short Range Transit Plan (10 minutes) [24-205](#)

Nish Trivedi, Orange County Transportation Services

Orange County completed the Short Range Transit Plan (SRTP) following a year long planning process that included two (2) rounds of public engagement, multiple pop-up events such as local Farmer's Markets, and other public events. The SRTP effort started in November 2023 with the first round of public engagement completed in March 2024 and the second round completed early September 2024. The final published plan was approved by the County on 10/15/2024, and is available to view at the following link:
<https://www.orangecountync.gov/DocumentCenter/View/29285/2024-Short-Range-Transit-Plan?bidId=>

TC Action: Recommend MPO Board approve the Orange County Short Range Transit Plan.

Attachments: [2024-11-19 \(24-205\) OC 2024 Short Range Transit Plan](#)

12. Orange County Safe Routes to Schools Plan (10 minutes)[24-206](#)**Nish Trivedi, Orange County Transportation Services**

The 2014 Orange County Safe Routes to School Action Plan was updated with public involvement, field investigation and extensive analysis. This update includes and is not limited to:

- Planning level analysis of existing transportation around schools
- All Orange County public schools
- Youth involvement in the planning process
- Implementation - STBG, TAP and others

The Existing Conditions Analysis involved a comprehensive field study of each Orange County public school, focusing on a 2-mile radius around the school property. Orange County Transportation Service hosted a virtual public meeting with all the school principals and administration in accordance with the approved Scope of Work, Chapter 3 in the plan.

Some of the key highlights of the plan include:

- Students walking and cycling to school include - Orange Middle and High School, Hillsborough Elementary, Efland Cheeks Global Elementary, Gravely Hill Middle, River Park Elementary, Pathways Elementary, and Cedar Ridge High School
- Crosswalks at intersections and mid-block crosswalks near schools
- Reduced speed zones and other traffic calming measures
- Extending sidewalks to rural areas and filling in gaps in urban areas
- Multi-use Paths and Greenways along major corridors and some secondary roads

The County's Transportation Advisory Service and Orange Unified Transportation Board recommended the SRTP be approved by the Board of County Commissioners.

The plan will be presented to the Orange County Board of County Commissioners on 11/07/2024. The draft plan is published and available online at the following link:
<https://www.orangecountync.gov/DocumentCenter/View/28886/Draft-2024-SRTS-Update>

TC Action: Recommend the MPO Board approve the Orange County Safe Routes to Schools Plan.

Attachments: [2024-11-19 \(24-206\) OC Draft 2024 SRTS Update](#)

13. Orange County Transportation Multimodal Plan (10 minutes)[24-207](#)**Nish Trivedi, Orange County Transportation Services**

WSP and Orange County have completed the County's Transportation Multimodal Plan (TMP). It focuses on the unincorporated portions of Orange County and consolidates all approved transportation related plans, projects and programs into a single plan.

Public Involvement: Website launch (April 3), Promotional outreach (April 9), Public survey (April 9 - May 3): <https://www.surveyhero.com/c/OrangeCtyTMP>, and Public Meetings (April 23 and 25)

A unique County specific prioritization methodology (Attachment 2) was created to help organize all the projects and determine - analytically - in what order they should be pursued. This unique Orange County Prioritization honors the goals and objectives documented in the approved plans like the two Metropolitan Transportation Plan and three Comprehensive Transportation Plans in Orange County. It also takes into account those documented in locally adopted plans like the County's Strategic Plan, and Access Management Plans. OCTS staff worked with local town staff to ensure the TMP is focused on the unincorporated portions of the county. The OCTS Director presented this plan on July 10th and August 19th to the Orange Unified Transportation (OUTBoard) and collected feedback. All feedback has been incorporated into the plan.

TC Action: Recommend MPO Board approve the Orange County Transportation Multimodal Plan.

Attachments: [2024-11-19 \(24-207\) Att 1 - Public Involvement Summary](#)
 [2024-11-19 \(24-207\) Att 2 - Prioritization methodology](#)
 [2024-11-19 \(24-207\) Att 3 - Final TMP](#)

REPORTS FROM STAFF:**14. Report from MPO Staff**[24-100](#)

Doug Plachcinski, AICP, CFM, DCHC MPO Executive Director

TC Action: Receive the report from MPO Staff

Attachments: [2024-11-05 \(24-100\) MPO Staff Report](#)

15. Report from the Technical Committee Chair[24-101](#)

Nish Trivedi, TC Chair

TC Action: Receive the Report from the TC Chair

16. NCDOT Reports[24-102](#)

Lisa Mathis, NC Board of Transportation

Brandon Jones (David Keilson, Tracy Parrott), Division 5 - NCDOT

Wright Archer (Chad Reimakoski, Stephen Robinson), Division 7 - NCDOT

Reuben Blakley (Bryan Kluchar), Division 8 - NCDOT

Julie Bogle, Transportation Planning Division - NCDOT

John Grant, Traffic Operations - NCDOT

Bryan Lopez (Interim) Integrated Mobility Division - NCDOT

TC Action: Receive the reports from NCDOT.

Attachments: [2024-11-05 \(24-102\) NCDOT Reports](#)

17. Recent News Articles and Updates[24-103](#)

Attachments: [2024-11-05 \(24-103\) American roads are dangerous. State oversight stifles safe](#)
[2024-11-05 \(24-103\) Fall is dangerous for drivers with more deer, glare from sun](#)
[2024-11-05 \(24-103\) Resilient infrastructure a focus of Pete Buttigieg, Roy Cooper](#)
[2024-11-05 \(24-103\) S-Line Amtrak route could reshape Raleigh area transit - T](#)

Adjourn

Next meeting: January 14, 2024, 1:30 p.m., Central Pines Regional Council Long Leaf Conference Room

Dates of Upcoming Transportation-Related Meetings: None