



Technical Committee Meeting Agenda

Tuesday, August 13, 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 June 11, 2024, Technical Committee Meeting Minutes** [24-171](#)
Jean Debnam, MPO Staff

A copy of the June 11, 2024, Technical Committee Meeting Minutes is attached.

TC Action: Approve the June 11, 2024, Technical Committee Meeting Minutes.

Attachments: [2024-8-13 \(24-171\) June 11, 2024 Technical Committee Meeting Minutes](#)

5. **FY25 UPWP Amendment #1** [24-173](#)
Tom Porter, MPO Staff

The attached memo details the proposed Amendment #1 for the FY2025 Unified Planning Work Program (UPWP).

TC Action: Recommend the MPO Board approve FY2025 UPWP Amendment #1.

Attachments: [2024-9-30 \(24-173\) UPWP Amendment 2 Memo](#)
[2024-9-10 \(24-173\) FY2025 UPWP Amendment #2 Resolution](#)

6. **New 5339 Split Letter for Lapsing Funds** [24-180](#)
Tom Porter, MPO Staff
Madeline Galliano, MPO Staff

The MPO has been advised that NCDOT/Orange Public Transit has lapsing 5339 funds from FFY17, FFY18, FFY19, FFY20, and FFY21 for a total of \$95,133. In consultation with the FTA and the four fixed-route transit operators within the DCHC MPO, it has been decided to reallocate Orange Public Transit's lapsing funds to Chapel Hill Transit to utilize these funds. The letter to the Federal Transit Administration is included in the attachments for reference.

TC Action: Recommend MPO Board approve the authorization of the split letter.

Attachments: [2024-8-27 \(24-180\) Split Letter DCHC MPO 5339 Lapsing Funds](#)

ACTION ITEMS

7. Congestion Management Process and Mobility Report Card (MRC)[24-126](#)**Yanping Zang, MPO Staff****Mushtaqur Rahman, Baseline Mobility Group, Inc.****Zachary Bugg, Kittelson & Associates, Inc.**

The congestion management process (CMP) is a systematic and regionally-accepted approach for managing congestion that provides accurate, up-to-date information on transportation system performance as well as assessments of alternative strategies for congestion management that meets State and local needs. Federal requirements state that the CMP shall be developed and implemented as an integrated part of the metropolitan transportation planning process. The 2024 CMP and Mobility Report Cards (MRC), along with the MRC dashboard, have been completed. A summary with recommendations will be presented at the TC meeting.

The remaining schedule includes:

- August 2024: The Board releases the full 2023 CMP and MRC reports for public comment.
- October 2024: TC Action: Recommend that the Board adopt the full 2023 CMP and MRC by resolution.
- October 2024: The Board adopts the 2023 CMP and MRC by resolution.

TC Action: Recommend that the MPO Board release the 2023 CMP and MRC reports for a 21-day public comment period.

Attachments:[2024-10-08 CMP_resolution 09-12_rev](#)[2024-10-22 \(24-126\) CMP Public Comment+Response 10-01-24](#)[2024-08-27 \(24-126\) CMP and MRC Presentation](#)[2024-8-27 \(24-126\) CMP Executive Summary v1.3](#)[2024-8-27 \(24-126\) DCHC CMP 2024 finalreport v1.3](#)[2024-8-27 \(24-126\) DCHC MobiltyReportCard 2023_Final_07052024rev](#)[2024-2-13 \(24-126\) DCHC MPO's CMP Update- 02-06-2024](#)[2024-2-13 \(24-126\) DCHC CMP Toobox ITS+Interchange+Corridor-2-5-2024](#)[2024-2-13 \(24-126\) DCHC CMP+MRC Mitigation 02-05-2024 draft \(1\)](#)

8. **Amendment #4 to the FY2024-2033 Transportation Improvement Program (TIP) (5 Minutes)**

[24-174](#)

Filmon Fishastion, MPO Staff

Amendment #4 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 the Charging and Fueling Infrastructure (CFI) grant into both existing and new projects. This amendment also includes some transit project changes to obligate funds that would otherwise lapse.

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:

- August 13: TC recommended Board release for public comment
- August 27: Board released for public comment
- October 8: TC recommended Board approves amendment
- October 22: Board approves amendment

TC Action: Recommend that the MPO Board release TIP Amendment #4 for public comment.

Attachments:

[2024-8-27 \(24-174\) Amendment 4 Memo](#)

[2024-8-27 \(24-174\) FY24-33 Amendment 4 Full Documentation](#)

[2024-8-27 \(24-174\) FY24-33 Amendment 4 Summary Sheet](#)

[2024-8-27 \(24-174\) Memo to DCHC MPO - Defederalizing Vertical Protection at](#)

[2024-8-27 \(24-174\) Memo to DCHC MPO - Horton Road \(BL-0063\) Additional F](#)

[2024-8-27 \(24-174\) Split Letter DCHC MPO 5339 Lapsing Funds](#)

9. Local Point Allocation & Project Ranking for SPOT 7.0 (10 Minutes)[24-159](#)**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. The approved methodology directs DCHC MPO staff to apply certain criteria to all Regional projects (and Statewide projects that cascade to the Regional level) as an initial determination of which projects should receive local points during the Statewide Prioritization Process. The MPO Board approved the public release of the initial list of projects to receive local points on June 25, 2024.

Since the initial list of projects to receive local input points in the Statewide Prioritization Process was created, MPO staff have continued to coordinate with the MPO's local and regional partners to get a better sense of both local and regional priorities and identify and document any potential deviations from the initial list of projects.

A report is included with this agenda item summarizing the MPO staff's coordination efforts, outreach efforts, and highlighting projects that are a priority in the region, as well as the revised list of projects to receive local input points from the DCHC MPO. Also attached to this item are the most recent Local Input Point lists from our neighboring MPOs/RPOs. These lists are DRAFT versions pending approval from their respective Boards. The MPO's local input point assignments are to be approved and submitted to the North Carolina Department of Transportation (NCDOT) by August 30, 2024.

TC Action: Provide comments and recommend that the MPO Board adopt the Local Input Point Assignments for submittal to NCDOT.

Attachments: [2024-8-27 \(24-159\) DCHC Regional LIP Assignment](#)
 [2024-8-27 \(24-159\) LIP Presentation](#)
 [2024-8-27 \(24-159\) LIP Report](#)
 [2024-8-27 \(24-159\) DCHC P7 Local Input Points Methodology](#)
 [2024-8-27 \(24-159\) CPRPO LIP Assignment](#)
 [2024-8-27 \(24-159\) Kerr-Tar LIP Assignment](#)
 [2024-8-27 \(24-159\) CAMPO LIP Assignment](#)

INFORMATIONAL ITEMS:**10. Priority of Existing Committed Projects (10 Minutes)**[24-175](#)**Filmon Fishastion, MPO Staff**

As part of the development of the 2026-2035 Draft STIP, NCDOT sought input from Planning Organizations (POs) and Divisions on priorities of existing committed projects. These projects have previously been selected for funding through Prioritization 3.0 (P3.0), Prioritization 4.0 (P4.0), or Prioritization 5.0 (P5.0). The input will be used to assist the STIP Unit when adjusting schedules to meet federal and state fiscal constraint requirements. The P7.0 funding availability for many of the Regional Impact and Division Needs funding categories is in the negative. For these funding categories, schedule changes will occur to meet federal and state fiscal constraint requirements for the Draft 2026-2035 STIP. In June the MPO forwarded this list to its members to provide comments. After receiving comments, the MPO met with both Division 5 and Division 7 individually to coordinate on revised rankings for the existing committed projects. The resulting ranked lists of existing committed projects are included in the attachments. Only the existing committed project rankings for Division 5 and Division 7 have been modified.

TC Action: Receive the information and provide comments on the priority of Existing Committed Project lists.

Attachments: [2024-8-27 \(24-175\) Division 5](#)
 [2024-8-27 \(24-175\) Division 7](#)
 [2024-8-27 \(24-175\) Division 8](#)
 [2024-8-27 \(24-175\) Region C](#)
 [2024-8-27 \(24-175\) Region D](#)

11. 2055 Metropolitan Transportation Plan (MTP)- Transit Modeling Assumptions and Projects (5 Minutes)[24-176](#)**Yanping Zhang, MPO Staff**

The first scenario in the 2055 Metropolitan Transportation Plan will be the Existing plus Committed (E+C) Scenario. The assumptions of transit modeling together with regional/wide-area impact projects in the E+C scenario will be presented.

TC Action: Receive the presentation and provide comments.

Attachments: [2024-08-27 \(24-176\) 2055 \(E+C\) - Transit Assumptions](#)

12. Re-imagine Durham Freeway Study (15 Minutes)[24-179](#)**Erin Convery, City of Durham**

The Re-imagine Durham Freeway is a community-led study that addresses how to mitigate the damage caused by the construction of the Durham Freeway. The study will support the development of a vision that acknowledges and evaluates the impacts of the Durham Freeway; re-imagines the future character of the corridor and reconnects the vital communities in the heart of Durham.

TC Action: Recommend the MPO Board receive the presentation and provide comments.

Attachments: [2024-8-27 \(24-179\) Durham Freeway MPO 081324 condensed](#)

13. Public Involvement Policy, Environmental Justice Report, Limited English Proficiency Plan, Title VI Non-Discrimination Plan Update (10 Minutes)[24-178](#)**Monet Moore, MPO Staff**

Staff of the DCHC MPO are preparing to update the Public Involvement Policy (PIP), the Environmental Justice (EJ) Report, the Limited English Proficiency (LEP) Plan, and the Title VI Non-Discrimination Plan in 2025. The DCHC MPO Public Involvement Policy, also referred to as the Public Participation Plan, was last updated by the DCHC MPO Board on February 10, 2021. The PIP guides efforts to proactively involve the public to plan a regional multimodal transportation system. The DCHC MPO Board adopted the 2020 Environmental Justice (EJ) Report on September 9, 2020. The report contains an overview of EJ populations in the DCHC area and an assessment of the MPO's major planning activities. The populations addressed in the report are people who identify as a racial and/or an ethnic minority, low-income households, elderly households, zero-car households, and people with Limited English Proficiency (LEP). The Limited English Proficiency (LEP) Plan was adopted on February 10, 2021. The LEP Plan provides guidance on how to provide meaningful access to programs and services to people who are unable to communicate effectively in English. The MPO's current Title VI Non-Discrimination Plan was adopted in 2019 and specifies how the MPO will comply with Title VI.

These four plans are interrelated in terms of purpose and ensuring access to participation in regional transportation planning for people who are underrepresented, therefore there is a benefit to updating these planning documents concurrently and consolidating where possible. A tentative schedule for the plan updates will be presented.

TC Action: Receive the information and provide comment.

Attachments: [2024-8-27 \(24-178\) EJ Report Title VI PIP Update](#)

14. Annual DCHC MPO Membership Survey Update (5 Minutes) [24-177](#)**Monet Moore, MPO Staff**

The DCHC MPO Membership Survey will be available this month for completion. Last year, the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization released its first membership survey, in partnership with Central Pines Regional Council, to gain a better understanding of how the DCHC MPO is performing. This year's survey has been revised and includes fewer questions for the convenience of respondents. Additionally, the Membership Survey will inform the DCHC MPO's Strategic Plan.

TC Action: Receive the information.

REPORTS FROM STAFF:**15. 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](#)

16. Report from the Technical Committee Chair [24-101](#)**Nish Trivedi, TC Chair**

TC Action: Receive the Report from the TC Chair

17. 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](#)

18. Recent News Articles and Updates[24-103](#)**Attachments:**[2024-10-08 \(24-108\) American roads are dangerous. State oversight stifles safe](#)[2024-08-13 \(24-103\) Philadelphia demands city workers return to the office. Car](#)[2024-08-13 \(24-103\) Ulez expansion led to significant drop in air pollutants in Lc](#)**Adjourn**

Next meeting: September 10, 2024, 1:30 pm, Central Pines Regional Council- Central Pines Room

Dates of Upcoming Transportation-Related Meetings: Regional Transportation Safety Summit October 8, 2024 , 9 am - 12 pm, North Carolina Central University Campus