



Technical Committee Meeting Agenda

Tuesday, February 11, 2025

1:30 PM

Central Pines Regional Council

4307 Emperor Blvd
Durham, NC 27703

Triangle West TPO Non-Discrimination Policy Notice[25-112](#)

The Triangle West Transportation Planning Organization (Triangle West TPO) 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 Triangle West TPO 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 Beth.Seidel@twtpo.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 Triangle West TPO 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 Triangle West TPO 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 Triangle West TPO Title VI Coordinator at (919) 503-4119. For details on the Triangle West TPO's Title VI non-discrimination plan, or to submit a complaint form, please see:
<https://www.dchcmpo.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 Triangle West TPO's meetings. If assistance is needed or to request this document in an alternative form, please contact the Triangle West TPO 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 Triangle West Transportation Planning Organization at (919) 503-4119.

For details on the Triangle West TPO'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.dchcmpo.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 TPO de Triangle West al Monet.Moore@twtpo.org al

menos 48 horas antes de la reunion.

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

CONSENT AGENDA

4. **Approval of the January 14, 2025 Technical Committee Meeting Minutes** [25-124](#)

Beth Seidel, Clerk to the Board

A copy of the January 14, 2025 Technical Committee Meeting Minutes is attached.

TC Action: Approve the January 14, 2025 Technical Committee Meeting Minutes.

Attachments: [2025-2-11 \(25-124\) Draft January 14, 2025 TC Meeting Minutes](#)

ACTION ITEMS

5. **FY2024-2033 Transportation Improvement Program (TIP) Updates (5 Minutes)** [25-121](#)

Filmon Fishastion, TPO Staff

Amendment #6 to the FY2024-33 Transportation Improvement Program (TIP) contains project updates such as additional funding for the NS-BRT and the swaps that occurred during the August Redistribution. This Amendment also approves the Item N updates for December, January, and February.

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

- February 11: TC recommends Board release for public comment
- February 25: Board releases for public comment
- April 8: TC recommends Board approve the amendment
- April 22: Board approves the amendment

TC Action: Recommended that the MPO Board release TIP Amendment #6 for public comment.

Attachments: [2025-2-11 \(25-121\) FY24-33 Amendment 6 Full Documentation](#)
[2025-2-11 \(25-121\) FY24-33 Amendment 6 Summary Sheet](#)

6. **SPOT Local Input Points Methodology Release for Public Comment (10 minutes)**

[25-123](#)

Filmon Fishastion, TPO Staff

In the SPOT 8.0 process, the first step is to update the Methodology for Identifying and Ranking New Transportation Improvement Program Project Requests. The Triangle West TPO will use this Methodology to select projects for submittal into SPOT 8.0 as well as assign Local Input Points to projects submitted during the current SPOT cycle.

The existing Methodology was drafted during the SPOT 6.0 cycle and amended during the SPOT 7.0 cycle. The updated draft Methodology is based on the 2023 Methodology with the following changes:

- Modification to the Criteria and Weights: Changing the source of the data to evaluate projects in a high crash area to the Vision Zero Action Plan.

- Additional changes may be announced by the SPOT Workgroup

Significant changes from the previous Methodology are highlighted in the draft document in red. According to the current TW TPO Public Involvement Policy and NCDOT guidance, the Methodology should be released for a public comment period and a public hearing must be held.

TC Action: Provide input on the draft Methodology and recommend that the TPO Board release the draft Methodology for public comment.

Attachments:

[2025-2-11 \(25-123\) P8 LIP Methodology PPT](#)

[2025-2-11 \(25-123\) DRAFT SPOT P8 Local Input Point Methodology](#)

7. Public Participation Plan: Release for Public Comment (15 minutes)[25-122](#)**Monet Moore, Principal Planner**

The Public Participation Plan - formerly referred to as the Public Involvement Policy or PIP - for the Triangle West TPO explains how to involve community members and other stakeholders in planning a transportation system that supports regional goals like better travel options, economic growth, sustainability, and fairness. The PPP explains how the public will be informed, how they can share their feedback, and how long public comment periods will last. The plan outlines how major plans, programs, and studies will be developed and incorporate feedback from the public. The Public Participation Plan also includes guidelines that the TPO will be following to better connect with and be a part of the regional community.

The schedule for the update to the Public Participation Plan will be:

- February 11: TC recommends Board release the PPP for 45 day public comment period.
- February 25: Board releases the PPP for 45 day public comment period.
- April 8: TC recommends Board approve the PPP.
- April 22: Board approves the PPP.

TC Action: Recommend the TPO Board release draft Public Participation Plan for 45 day public comment period.

Attachments: [2025-2-11 \(25-122\) Triangle West TPO Public Participation Plan PPT](#)
 [2025-2-11 \(25-122\) DRAFT Triangle West TPO Public Participation Plan 2025](#)

8. Destination 2055: Deficiency and Needs (20 minutes)[25-125](#)**Yanping Zhang, Modeling Manager****Dolly Hall-Quinlan, TPO Staff****Eve He, TPO Staff**

The Deficiency and Needs Analysis is the second step in developing the 2055 MTP, following the Goals and Objectives phase. This analysis evaluates traffic and transit conditions at the regional, corridor, and roadway levels to identify future transportation deficiencies. It does so by modeling a 2020 transportation network plus committed projects and transit services with 2055 population and employment projections, a method often referred to as a future no-build scenario. The attached presentation provides insights into the data and graphical tools used in this analysis, helping stakeholders better understand the findings.

TC Action: Recommend that the Triangle West TPO Board release the 2055 MTP Deficiency and Needs Analysis for a 30-day public comment period.

Attachments: [2025-2-11 \(25-125\) 2055 MTP - Deficiency_Needs analysis](#)

INFORMATIONAL ITEMS:

9. Destination 2055: Alternatives Analysis and Scenarios (15 minutes)[25-115](#)**Yanping Zhang, Modeling Manager****Monet Moore, Principal Planner**

Staff will provide the Technical Committee (TC) with an update on the MTP Alternatives and Scenarios, covering a range of topics, including various assumptions, land use patterns, and transportation possibilities. For details on the performance measures that will be applied in the MTP alternative analysis, please refer to the presentation on the 2055 Deficiency and Needs Scenario.

TC Action: Receive the report and provide comments.

Attachments: [2025-2-11 \(25-115\) 2055 MTP Alternatives](#)

REPORTS FROM STAFF:**10. Report from TPO Staff**[25-101](#)**Doug Plachcinski, AICP, CFM, DCHC TPO Executive Director**

TC Action: Receive the Report from TPO Staff

Attachments: [2025-02-04 \(25-101\) MPO Staff Report](#)

11. Report from the Technical Committee Chair[25-102](#)**Eric Vitale, TC Chair**

TC Action: Receive the report from the TC Chair

12. NCDOT Reports[25-103](#)**Becca Gallas (Tracy Parrot, David Keilson), Division 5 - NCDOT****Wright Archer (Chad Reimakoski, Nishant Shah), Division 7 - NCDOT****Reuben Blakely (Bryan Kluchar), Division 8 - NCDOT****Julie Bogle, Transportation Planning Division - NCDOT****John Grant, Traffic Operations - NCDOT****Regan Buchanan, Integrated Mobility Division - NCDOT**

TC Action: Receive the reports from NCDOT.

Attachments: [2025-02-11 \(25-103\) January 2025 BOT Update](#)

[2025-02-11 \(25-103\) Division 8 Project List Triangle West TPO February 2025.x](#)[2025-02-11 \(25-103\) Division 7 Report](#)[2025-02-11 \(25-103\) Division 5 Report](#)

13. Recent News Articles & Updates[25-104](#)**Attachments:**[2025-02-11 \(25-104\) Welsh 20mph limit_ 100 fewer killed or seriously hurt in fires](#)[2025-02-11 \(25-104\) New York says 1 million fewer vehicles have entered Manhattan](#)[2025-02-11 \(25-104\) Planning begins for Durham-to-Roxboro greenway trail _ F](#)[2025-02-11 \(25-104\) Trump Raises New Threat to Sanctuary Cities_ Blocking T](#)**Adjourn****Next meeting: March 11, 2025, 9 a.m., Long Leaf Conference Room****Dates of Upcoming Transportation-Related Meetings: None**