



Triangle West TPO Technical Committee Meeting Agenda

Tuesday, August 12, 2025

1:30 PM

Central Pines Regional Council

4307 Emperor Blvd

Durham, NC 27703

Triangle West TPO Non-Discrimination 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 fill out this form: <https://bit.ly/4i14OMb> or email your request to Samad.Rangoonwala@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.twtpo.org/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.twtpo.org/sites/default/files/uploads/Document_Library/work-with-us/ada-transition-plan.pdf.

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 Comments

Consent Agenda

4. **Approving the June 6th 2025 TC Minutes** **25-156**
Samad Rangoonwala, Transportation Planner
TC Action : Approve the Minutes of the June 6th 2025 Technical Committee Meeting

Attachments: [2025-08-12 \(25-156\) 06-03-2025 Technical Committee Meeting Minutes](#)

5. **Letter of Support for Central Durham BRT** **25-157**
Colleen Mcgue, Planning Manager

The Central Durham Bus Rapid Transit project represents a transformative investment in regional mobility that will strengthen connections throughout the Triangle area. This innovative project will create fast, reliable, accessible transit service linking key community destinations, including downtown Durham, major employment centers, healthcare facilities, educational institutions, and residential areas.

TC Action: Recommend the Board support the Letter of Support for Central Durham BRT

Attachments: [2025-08-12 \(25-157\) Letter of Support for Central Durham BRT](#)
[2025-08-12 \(25-157\) Central Durham BRT Flyer](#)

Action Items

6. **2025 Update to the ADA Transition Plan** **25-158**
Monet Moore AICP, Principal Planner

The ADA Transition plan is a document that guides Triangle West TPO's ADA and accessibility policies, sets goals for accessible engagement, planning and recommendations for future actions to improve mobility access in the triangle

TC Action: Recommend the Board release the ADA Transition Plan for a 30 day Public Comment Period

Attachments: [2025-08-12 \(25-158\) ADA Transition Plan.docx](#)
[2025-08-12 \(25-158\) ADA Transition Plan.pdf](#)

7. 2025 Update to the Language Access Plan**25-159****Lucia Ciro, Transportation Planning Intern**

This Language Access Plan provides information on the languages that meet Federal requirements for additional assistance in our region and policies to support their inclusion. This plan has defined language access more broadly and chosen to include people with disabilities in these policies.

TC Action: Recommend that the TWTPO Board authorize staff to release the Language Access Plan for a 30 day public comment period.

Attachments: [2025-08-12 \(25-159\) Language Access Plan \(.doc\)](#)
[2025-08-12 \(25-159\) Language Access Plan \(.pdf\)](#)
[2025-08-12 \(25-159\) Language Access Plan Presentation](#)

8. Comprehensive Transportation Plan (CTP) Amendment: Massey Chapel Road 25-151**Bill Judge, City of Durham Earl Lewellyn, Kimley-Horn and Associates**

The City of Durham is seeking a Comprehensive Transportation Plan (CTP) Amendment for an alternative alignment to Massey Chapel Road. A traffic memorandum provided by Kimley-Horn and Associates, Inc. describes the proposed change to the CTP alignment is provided as an attachment for this item. An 45-day public comment period has been completed, a public notice was mailed to 45 property owners within proximity of the existing alignment as required by the City of Durham. A compilation of the received public comments are attached to this item.

TC Action: Review the proposed CTP amendment as proposed by the City of Durham and received public comments and recommend (or not recommend) to the TPO Board approval of the amendment.

Attachments: [2025-08-12 \(25-151\) Massey Chapel Realignment Package](#)
[2025-08-12 \(25-151\) Massey Chapel Road Public Comments](#)

9. 2055 MTP –Preferred Scenario**25-160****Yanping Zhang, Modeling Manager****Dolly Hall-Quinlan, Transportation Modeler****Eve He, Transportation Modeler**

In April 2025, a presentation was given that provided an overview of the MTP alternatives and evaluation. In June 2025, a draft preferred option was developed based on the established goals and objectives, as well as the results of the alternatives analysis. This draft was presented at TC and board meetings and later discussed in meetings with member agencies. Staff received feedback from all these meetings about the further modifications.

The presentation file, which includes the Preferred Option report as an attachment, contains tables and online maps of the project lists in the Preferred Option, along with socio-economic data, TRM model results, measures of effectiveness, and other related items that will be presented at the meeting.

TC Action: Recommend that the TWTPPO Board authorize staff to release the Preferred Option and results for a 42-day public comment period.

Attachments: [2025-08-12 \(25-160\) MTP Preferred Option Presentation](#)
[2025-08-12 \(25-160\) MTP Preferred Option Report](#)

10. 2026-2035 TIP Adoption and AQ Conformity**25-161****Filmon Fishastion, Transportation Planner**

The North Carolina Board of Transportation adopted the FY2026-2035 State Transportation Improvement Program (STIP) at their July meeting. To implement the program, the TPO Board is required to adopt the Triangle West Metropolitan Transportation Improvement Program (MTIP). The STIP and the TIP must match for the first four years of the program.

The TIP went out for public comment from June 23-July 23. The draft TIP is attached for your review.

Included with this item is the Air Quality Conformity Determination Report (AQ CDR) for the Draft TIP/STIP. This report demonstrates that certain pollutant emissions from the future transportation sector will not exceed a specified threshold. It is required to be ran with any adopted MTIP or with any amendment to the MTP.

Also included on this item is the schedule for TIP Amendments to the FY2026-2035 STIP.

TC Action: Recommend that the TWTPPO Board adopt the 2026-2035 TIP and AQ Conformity Document.

Attachments: [2025-08-12 \(25-161\) Conformity Determination Report Draft](#)
[2025-08-12 \(25-161\) FY26-35 TIP Draft](#)
[2025-08-12 \(25-161\) Schedule Draft.pdf](#)
[2025-08-12 \(25-161\) TIP Update Presentation](#)

Informational Items**11. SPOT Process Update****25-162****Filmon Fishastion, Transportation Planner**

The Strategic Prioritization of Transportation (SPOT) process is a data-driven approach for ranking projects across North Carolina. Projects are scored based on mode of transportation, degree of impact (statewide, regional, division), and other critical factors. This process takes several years and determines the prioritization of projects in a future funding cycle. This upcoming SPOT cycle is the 8th iteration of the scoring process and projects will be funded for the FY2028-2037 STIP.

Earlier this year, members were asked to submit requests for projects that have not already competed in a SPOT cycle in the past. This list of new submissions have been added to the list of Holding Tank projects (submissions from P7.0 that were not selected for funding) and the list of projects that were considered for submission in P7.0 that ultimately did not make the list of submissions. This combined list of all projects being considered for P8.0 went out for public comment from June 23-July 23. Use the link below to view an interactive report of the public comments.

<https://PublicInput.com/Report/ytatu4h3dub>

A subcommittee of the TC met earlier in August to narrow the list of projects. The final recommended list to be adopted in September will take into consideration the comments received, the project scores from P7.0, and local priorities.

Attachments: [2025-08-12 \(25-162\) SPOT 8.0 Project Submissions with Recommendations](#)
[2025-08-12 \(25-162\) August TC SPOT 8.0 Presentation](#)

12. Call for Projects Schedule Announcement**25-163****Filmon Fishastion, Transportation Planner**

In 2026 Triangle West TPO will be holding a Call for Projects for the fiscal years 2026-2028. For this Call members will submit project applications for federal funding from the Regional Flexible Funding (RFF) Program. Once all projects are submitted, TPO staff will determine which projects will receive which type of federal funding based on the project type and funding available. The project application and selection process will be guided by the current Federal Funding Policy.

Attachments: [2025-08-12 \(25-163\) FY26 Call for Projects](#)
[2025-08-12 \(25-163\) FY26 Call for Projects](#)

Reports from Staff:**13. Report from TPO Staff****25-101****Doug Plachcinski, AICP, CFM, Triangle West TPO Executive Director****TC Action:** Receive the report from the Triangle West TPO Staff**Attachments:** [2025-08-12 \(25-101\) TPO Staff Report](#)**14. Report from the Technical Committee Chair****25-102****Eric Vitale, TC Chair****TC Action:** Receive the report from the Triangle West TPO Staff.**15. North Carolina Department of Transportation Reports****25-103****Becca Gallas (Tracy Parrott, 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****Nick Morrison, Integrated Mobility Division – NCDOT****TC Action:** Receive the report from NCDOT.**Attachments:** [2025-08-12 \(25-103\) Division 5 Report](#)[2025-08-11 \(25-103\) Division 7 Report](#)[2025-08-11 \(25-103\) Division 8 Report](#)**16. Recent News Articles and Updates****25-104****Attachments:** [2025-08-12 \(25-104\) Bike or walk: Orange County is the two wheels transportation leader in NC, 30th in US](#)[2025-08-12 \(25-104\) One Structural Change Could Shift Everything About How Transportation Works in America](#)[2025-08-12 \(25-104\) Raleigh partners with scooter companies to bring new e-bikes to city streets](#)[2025-08-12 \(25-104\) The link between low-stress bicycle facilities and bicycle commuting](#)**Adjourn****Next meeting: Tuesday, September 9, 2025, 1:30 p.m., Central Pines Conference Room**

Dates of Upcoming Transportation-Related Meetings:

November 7th 2025- Triangle Bicycle & Pedestrian Workshop

November 20th 2025- Triangle West TPO's Second Annual Regional Safety Summit at the Chapel Hill Library