

# NCDOT TPD NEWS



NCDOT TPD Piedmont Triad RPO Newsletter

June 2024

## Piedmont Triad Regional Model Update

The Piedmont Triad Regional Model (PTRM) is currently being updated. MPOs/RPOs in the region are involved in updating future socio-economic growth data for the MPOs/RPOs area

## Gearing up for the Next Round of Safe Streets & Roads for All (SS4A) Funding: Due August 29, 2024

The U.S. Department of Transportation (USDOT) continues to invest in local, regional and tribal road safety via the Safe Streets and Roads for All (SS4A) grant program. Applicants seeking FY24 SS4A Planning and Demonstration Grants may apply until **August 29, 2024**. For more details, [View the SS4A NOFO](#) and [learn how to apply](#).

## NCDOT Finalizes Strategic Plan for Autonomous Transportation

NCDOT recently released its [Advanced Transportation Mobility Strategic Plan](#), to improve transportation by exploring the use of innovative air and ground mobility technologies. [Advance Mobility NC](#) aims to leverage the work of NCDOT's Aviation, Integrated Mobility and Rail divisions to create a multimodal transportation system that improves the movement of people and freight. The new strategic plan outlines actions to integrate cutting-edge technologies such as connected and automated vehicles, electric zero-emission aircraft, and other innovations into the state's transportation infrastructure.

## NCDOT Integrated Mobility Division (IMD) Programs

In 2023, the NCDOT IMD developed a pilot project, [NCDOT Interim Design Safety Pilot Project](#), that evaluated the process for deploying low-cost, interim design safety countermeasures on state-owned and maintained roadways. Foundational to the approach of this project were the goals of the Technology and Innovation Deployment Program (TIDP) that emphasized innovative practices, improvements to safety, quick construction/ deployment, new tools and techniques, and improvements to mobility. See [here](#) for details.

*"Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina...."*

*- NCDOT Mission Statement*

## FHWA News

### USDOT Launches New Active Transportation Webpage

The US Department of Transportation (USDOT) launched a new [Active Transportation webpage](#) as part of its commitment to increase transit and active transportation trips by 50 percent over 2020 levels by 2026.

USDOT's Proven Safety Countermeasures in Rural Communities website provides useful resources on and complete streets. See below.

FHWA Complete Streets Website:

- <https://highways.dot.gov/complete-streets>

Proven Safety Countermeasures:

- [Proven Safety Countermeasures | FHWA \(dot.gov\)](#)
- [Complete Streets Rural Town Center Trifold \(Print version\) | FHWA \(dot.gov\)](#)

## State Street-Aid (Powell Bill) Program

[Powell Bill allocations](#) are made to incorporated municipalities which establish their eligibility and qualify per NCGS § 136-41.1 through 136-41.4. The funds can be used for Primarily for the resurfacing of streets; Maintaining, repairing, constructing, reconstructing, or widening of any street/public thoroughfare, and other necessary appurtenances within the corporate limits of the municipality; Planning, construction and maintenance of bikeways, greenways or Sidewalks. See <https://connect.ncdot.gov/municipalities/State-Street-Aid/Pages/default.aspx>

## Contact Us

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Upcoming	Date
Last day to submit revised FY24 PWP's <u>with</u> signatures and TPD approves FY 25 UPWP's and Indirect Cost Allocation Plans	June 28, 2024
State FY25 Begins	July 1, 2024

## Statewide Plans

- NC Moves 2050 Plan—<https://www.ncdot.gov/initiatives-policies/Transportation/nc-2050-plan/Pages/default.aspx>
- NCDOT Strategic Transportation Corridors—<https://www.ncdot.gov/initiatives-policies/Transportation/strategic-corridors/Pages/default.aspx>
- NCDOT Comprehensive State Rail Plan (25-Year Vision) - <https://www.ncdot.gov/divisions/rail/Pages/rail-plan.aspx>
- NC Statewide Multimodal Freight Plan (2023) - <https://connect.ncdot.gov/projects/planning/Statewide-Freight-Plan/Pages/default.aspx>
- Great Trails State Plan—<https://www.ncdot.gov/divisions/integrated-mobility/multimodal-planning/great-trails-state/Pages/default.aspx>
- Statewide Pedestrian & Bicycle Plan (2013) - <https://www.ncdot.gov/bikeped/walkbikenc/default.aspx>
- Connecting North Carolinians to Opportunities (Public Transportation Strategic Plan—2018) - <https://www.ncdot.gov/divisions/Integrated-mobility/public-transit-services/statewide-strategic-plan/Documents/december-2018-strategic-plan.pdf>
- NCDOT Resilience Strategy Report (2021) - [Department-of-Transportation-2021-Resilient-Strategy-Report.pdf \(nc.gov\)](#)

**Helpful Links:** To learn more, click on the following links or do an internet search using “NCDOT: and names in black:

- [ncdot.gov](http://ncdot.gov)—NCDOT home page
- <https://drivenc.gov/> - Real-Time Traffic
- <https://www.ncdot.gov/contact/Pages/form.aspx?UnitName=pothole&sourceUrl=/contact/> - Report a pothole
- [NCDOT Annual Average Daily Traffic \(AADT\) Mapping Application \(arcgis.com\)](#) - Interactive Annual Average Daily Traffic Map
- <https://www.ncdot.gov/initiatives-policies/transportation/stip/Pages/default.aspx>—NCDOT: State Transportation Improvement Program
- <https://www.ncdot.gov/bikeped/ncbikeways/default.aspx>—Interactive Bicycle Routes Map
- <https://connect.ncdot.gov/resources/State-Mapping/Pages/Traffic-Survey-Group.aspx>—Links to all traffic count data information -