

# STAFF REPORTS

# NCDOT TPD NEWS



NCDOT TPD WSUAMPO Newsletter

March 2023

## Traffic Forecasts (TF)

Project Level Traffic Forecasting is an essential part of the planning process. The traffic forecast informs the design of STIP projects.

Project	Firm	Due
BR-0168 University Pkwy Bridge over US 52	Kimley-Horn	4/13/2023

## WSUAMPO Comprehensive Transportation Plan (CTP)

The 2045 WSUAMPO CTP was adopted by the WSUAMPO TAC on January 21, 2021. NCDOT Transportation Planning Division (TPD) is working on the more-detailed documentation of each recommendation required for NCDOT Board of Transportation adoption consideration.

## N.C. Freight Plan

The Statewide Multimodal Freight Plan Update was adopted by NCDOT Board of Transportation on February 7, 2023. The plan can be viewed on the following website: <https://connect.ncdot.gov/projects/planning/Statewide-Freight-Plan/Pages/default.aspx>

## North Carolina Truck Network and Restrictions

Information can be found on line for designated truck routes: [Truck Network and Restrictions \(ncdot.gov\)](https://connect.ncdot.gov/business/trucking/Pages/Truck-Network-and-Restrictions.aspx) (<https://connect.ncdot.gov/business/trucking/Pages/Truck-Network-and-Restrictions.aspx>) There is also a link to “Posted Roads”, a system which records any secondary road on the State Highway System that is unable to carry heavy vehicles or equipment: [Posted Roads \(ncdot.gov\)](https://connect.ncdot.gov/resources/Asset-Management/Pages/Posted-Roads.aspx) (<https://connect.ncdot.gov/resources/Asset-Management/Pages/Posted-Roads.aspx>)

*“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 Responds to Roadway Safety Crisis

In response to the unacceptable increases in roadway fatalities, USDOT has committed to the [National Roadway Safety Strategy](#) (NRSS), a comprehensive strategy of priority actions to significantly reduce serious injuries and deaths while working toward zero roadway fatalities. At its core, the NRSS adopts a Department-wide [Safe System Approach](#) focused on five key objectives: safer people, safer roads, safer vehicles, safer speeds, and post-crash care. One year after the launch of the strategy, recent efforts include:

A [2023 report](#) documenting progress on 29 actions and announcing 14 new ones for the next year. An [online dashboard](#) also offers current information.

[Interactive maps](#) that illustrate the significant impacts to communities of motor vehicle-involved deaths of drivers, passengers, and people outside of vehicles who were walking, biking, or rolling.

## Multimodal Planning Grants 2024

The N.C. Department of Transportation is accepting applications for the [2023 Multimodal Planning Grant Program](#), which provides planning funds for identifying bike and walking paths and transit connections.

The plans would address a comprehensive strategy, rather than a single project, for expanding bicycle and pedestrian opportunities in a community. The plans may address facilities, programs, policies and design guidelines that encourage safe walking and bicycling.

The deadline for applications to be submitted electronically is **5 p.m. April 10**. Award recipients are expected to be notified by July.

## Contact Us

Pam R. Cook, PE

### NCDOT TPD

1 S. Wilmington Street  
Raleigh, NC

(919) 707-0975

(919) 880-4992

prcook@ncdot.gov

Visit us on the web

[www.ncdot.gov](http://www.ncdot.gov)

Upcoming	Date
Last day to submit adopted FY 24 UPWP with resolution, 5-year planning calendar, and MPO self-certification of long-range planning. Documents are to be submitted with sepa-	March 31, 2023
Last day to submit revisions to TPD for FY 23 UPWP with signatures	April 19, 2023
3rd Quarter 5303 Claim (January 1, 2023 to March 31, 2023) due	April 28, 2023
3rd Quarter invoice and work summary due	May 10, 2023

## 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 - **The XXX MPO/RPO area is counted during odd/even years and released in August of the following year.**



# Forsyth County

## Office of Environmental Assistance and Protection

March 16, 2023

### ➤ Air Quality Notes:

- NC Clean Transportation Plan
  - In January 2022, Gov. Roy Cooper signed [Executive Order 246 \(EO 246\)](#), “North Carolina’s Transformation to a Clean, Equitable Economy” The plan sets the course for North Carolina’s continued work to reduce economy-wide greenhouse gas emissions, advance environmental justice and create good paying jobs throughout the state.
  - EO 246’s goal is to reduce economy-wide greenhouse gas emissions to at least 50 percent below 2005 levels by 2030 and achieve net-zero emissions no later than 2050.
  - Other goals are to increase the total number of registered, zero-emission vehicles to at least 1,250,000 by 2030 and increase the sale of ZEVs so that 50 percent of in-state sales of new vehicles are zero-emission by 2030.
  - <https://www.ncdot.gov/initiatives-policies/environmental/climate-change/Pages/clean-transportation-plan.aspx>

### ➤ Air Quality Report:

- Ozone “season” began March 1 and will continue through October 31, 2023.
  - Ozone formation occurs during the warmer months of the year.
  - There have been NO ozone exceedances since 2018.

Ozone	GREEN	YELLOW	ORANGE or higher
2017	181	63	1
2018	171	71	3
2019	173	72	0
2020	220	25	0
2021	178	67	0
2022	193	52	0

## Project Updates

- ◆ **FTA Direct Recipient Project**– final stages of Civil Rights program review. DBE Program and Goals have been submitted. Seeking public input on DBE program and goals at:

<https://nc-davidsoncounty.civicplus.com/1074/>

Proposed-DBE-Program-and-Goal

- ◆ Developing FY2024 Budget for Transportation and Fleet Maintenance
- ◆ Continue to train Bus Operators on GMV and Transit Check
- ◆ Davidson County Purchasing Director released our RFQ for an update to our Community Transportation Service Plan



Davidson County Transportation System

### Administrative Staff

Richard Jones	Transportation Director	336-242-2925
David Allen	Safety & Compliance	336-236-3332
Wonnette Sparks	Route Supervisor	336-242-2252
Holly Lapish	DAPM, Office Support	336-236-3116
Joy Means	Administrative Asst.	336-236-3013
Kristy Younts	Senior Services	336-242-2947

## 2023 to 2022

RED	Thomasville		
	2023	2022	Difference
1st Quarter	4,698	3,933	765
2nd Quarter	4,547	3,610	937
3rd Quarter	3,614	3,929	-315
4th Quarter	0	0	0
Total	12,859	11,472	1387

GREEN	Thomasville to DCCC		
	2023	2022	Difference
1st Quarter	6,519	4,035	2484
2nd Quarter	6,869	4,032	2837
3rd Quarter	4,787	4,548	239
4th Quarter	0	0	0
Total	18,175	12,615	5560

BLUE	Lexington		
	2023	2022	Difference
1st Quarter	12,976	9,344	3632
2nd Quarter	11,342	8,719	2623
3rd Quarter	7,553	9,373	-1820
4th Quarter	0	0	0
Total	31,871	27,436	4435

ORANGE	Lexington to DCCC		
	2023	2022	Difference
1st Quarter	6,768	4,912	1856
2nd Quarter	6,288	4,693	1595
3rd Quarter	4,191	5,456	-1265
4th Quarter	0	0	0
Total	17,247	15,061	2186

Saturday	Thomasville		
	2023	2022	Difference
1st Quarter	490	243	247
2nd Quarter	512	290	222
3rd Quarter	382	390	-8
4th Quarter	0	0	0
Total	1,384	923	461

FY2023	2023	2022	Difference
RED	12,859	11,472	1387
GREEN	18,175	12,615	5560
BLUE	31,871	27,436	4435
ORANGE	17,247	15,061	2186
Saturday	1,384	923	461
Total	81,536	67,507	14,029
% Difference FY2022 to FY2023			20.78%

**Winston-Salem Urban Area  
Metropolitan Planning Organization (MPO)  
Transportation Planning Calendar of Activities  
March 16, 2023**

**March 16<sup>th</sup>, 2023**

Regular Meeting of the WSUAMPO TAC and TCC
--

**March 31<sup>st</sup>, 2023**

Revised Prioritization 7.0 Project Submission Deadline	
--	--

**April 26<sup>th</sup> – 28<sup>th</sup>, 2023**

North Carolina Associations of MPOs Conference, Greenville, NC
--

**May 1<sup>st</sup>, 2023**

Revised Prioritization 7.0 Project Letter of Support Submission Deadline	
--	--

**May 18<sup>th</sup>, 2023**

Regular Meeting of the WSUAMPO TAC and TCC
--

Prioritization 7.0 Project List Review by TAC and TCC	
---	--

**July 20<sup>th</sup>, 2023**

Regular Meeting of the WSUAMPO TAC and TCC
--

Prioritization 7.0 Project List Adoption by TAC and TCC	
---	--

**Summer 2023**

Anticipated Adoption of 2024-2033 STIP	
--	--

SPOT Online Prioritization 7.0 Submission Window Opens	
--	--

**September 21<sup>st</sup>, 2023**

Regular Meeting of the WSUAMPO TAC and TCC
--

**September 29<sup>th</sup>, 2023**

SPOT Online Prioritization 7.0 Submission Window Closes	
---	--

**November 16<sup>th</sup>, 2023**

Regular Meeting of the WSUAMPO TAC and TCC
--

**Spring 2024**

Anticipated P7 Quantitative Scores and 2026 - 2035 Statewide Mobility Programming	
---	--

- Green – STIP Development Dates
- Blue – Prioritization 7.0 Development Dates