

CAPA – NCDOT Asphalt Pavement Workshop

January 30 – 31, 2023

Durham



NORTH CAROLINA
Department of Transportation

NCDOT Update

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Jan. 30, 2023

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



2024-2033 STIP Development

The N.C. Department of Transportation's transportation plan – called the State Transportation Improvement Program (STIP) – identifies the construction funding and schedule for projects over a 10-year period. NCDOT [updates the STIP approximately every two years](#).

The [Strategic Transportation Investments \(STI\) law](#) mandates ongoing evaluation and improvement to ensure the process responds to North Carolina's diverse needs. This is accomplished by a Prioritization Workgroup consisting of NCDOT, metropolitan planning organizations (MPOs)/rural planning organizations (RPOs) and other transportation professionals. The data-driven process to update the STIP is called [Strategic Prioritization](#).

The cycle to update the STIP for 2024-2033 began in fall 2019. Due to rising costs for projects funded in the currently adopted 2020-2029 STIP, little to no funding is projected to be available for new projects in the next STIP. Therefore, on Aug. 4, 2021, the Prioritization Workgroup and the N.C. Board of Transportation decided that the current prioritization cycle would be halted and the 2024-2033 STIP would be developed using existing projects from the currently adopted 2020-2029 STIP.

The initial Draft 2024-2033 STIP is available below. After coordination with partners and public input, the revised Draft STIP will be developed and released.

Initiatives & Policies

[About the 2020-2029 STIP](#)

[STIP Highlights](#)

[2020-2029 STIP Projects Map](#)

[2024-2033 STIP Development](#)

[News Releases](#)

[Developing & Updating the STIP](#)

[Frequently Asked Questions](#)

[Documents & Resources](#)

Bipartisan Infrastructure Law

Transportation

❖ **\$1.2 trillion Infrastructure Investment and Jobs Act**

Energy &
Environment

- ❖ Historic investments in the nation's core infrastructure priorities – including roads and bridges, rail, transit, ports, airports, the electric grid, and broadband

Water and
Wastewater

- ❖ At least \$410 million in new funding each year for next five years for highways, bridges, and transit. Increases highway funding by 21% and transit funding by 30%.

Broadband

- ❖ Enacts changes to expedite permitting, reduce emissions, increase safety, upgrade security, and improve resiliency

Resiliency

- ❖ Invests in rural infrastructure development

State Budget Update

- ❖ **Senate Bill 793 Included in State Budget: Percentage of NC Sales Tax Directed to Transportation**
 - ❖ Replaces declining gas tax revenue with percentage of state's sales tax revenue
 - Approximates the sales tax revenue derived from auto-related purchases
 - ❖ Phased transfer of \$625 million by 2025 from General Fund to Transportation
 - 2% in FY 2023
 - 4% in FY 2024
 - 6% in FY 2025 & subsequent years
 - ❖ Funding creates a sustainable revenue source
 - ❖ Pays for construction, maintenance and other critical transportation needs



Diversity, Equity and Inclusion Priorities

NCDOT leadership are encouraging diversity, equity, inclusion and the elimination of disparity in the transportation industry.



North Carolina

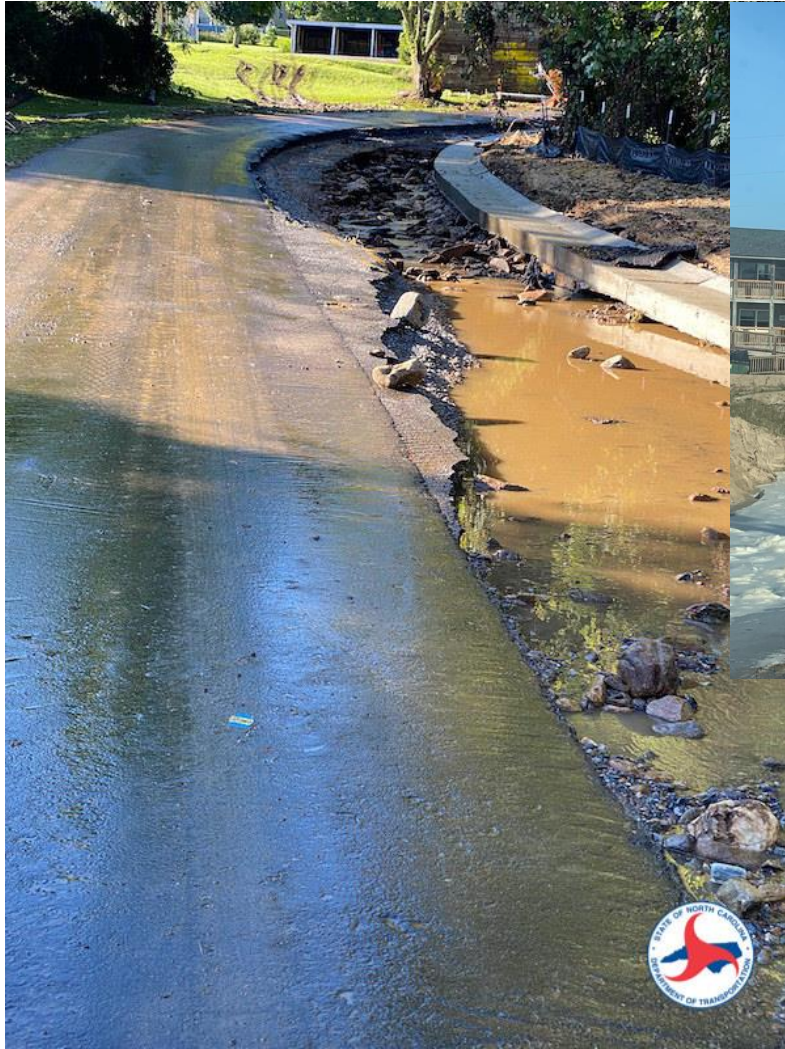
- 9th largest population in U.S. (28th largest state)*
- 2nd largest rural population
- 15th fastest population growth rate in U.S.
- 2nd largest state-maintained highway system in U.S. (Nearly 81,000 miles)



*According to World Population Review of the Fastest Growing States, 2022

Resiliency

Early Flood Warning System



Resilient Infrastructure



Clean Energy Strategy

- Boost market projections for ZEVs
- Reduce vehicle miles traveled
- Invest in clean transportation infrastructure
- Improve equitable access to clean mobility
- Increase alternative transportation modes
- Help transition to zero- and low-emission fuels



