

Transportation
Engineering Services

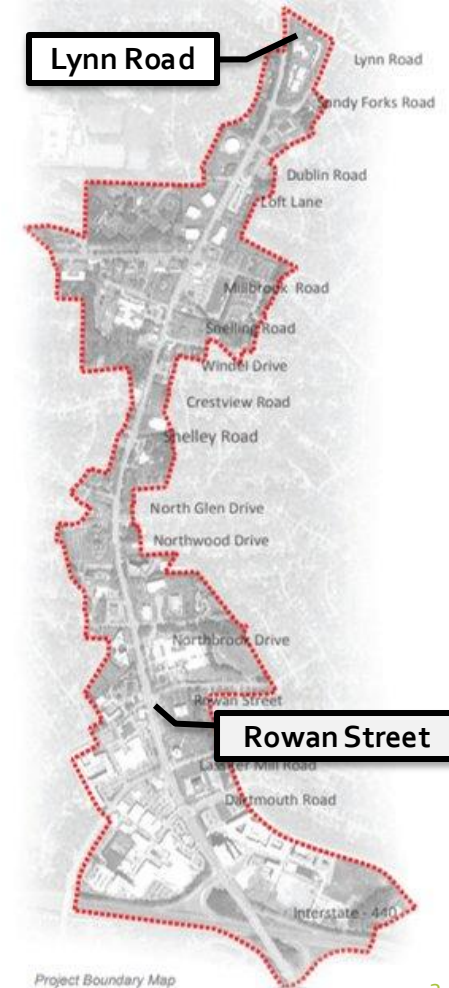
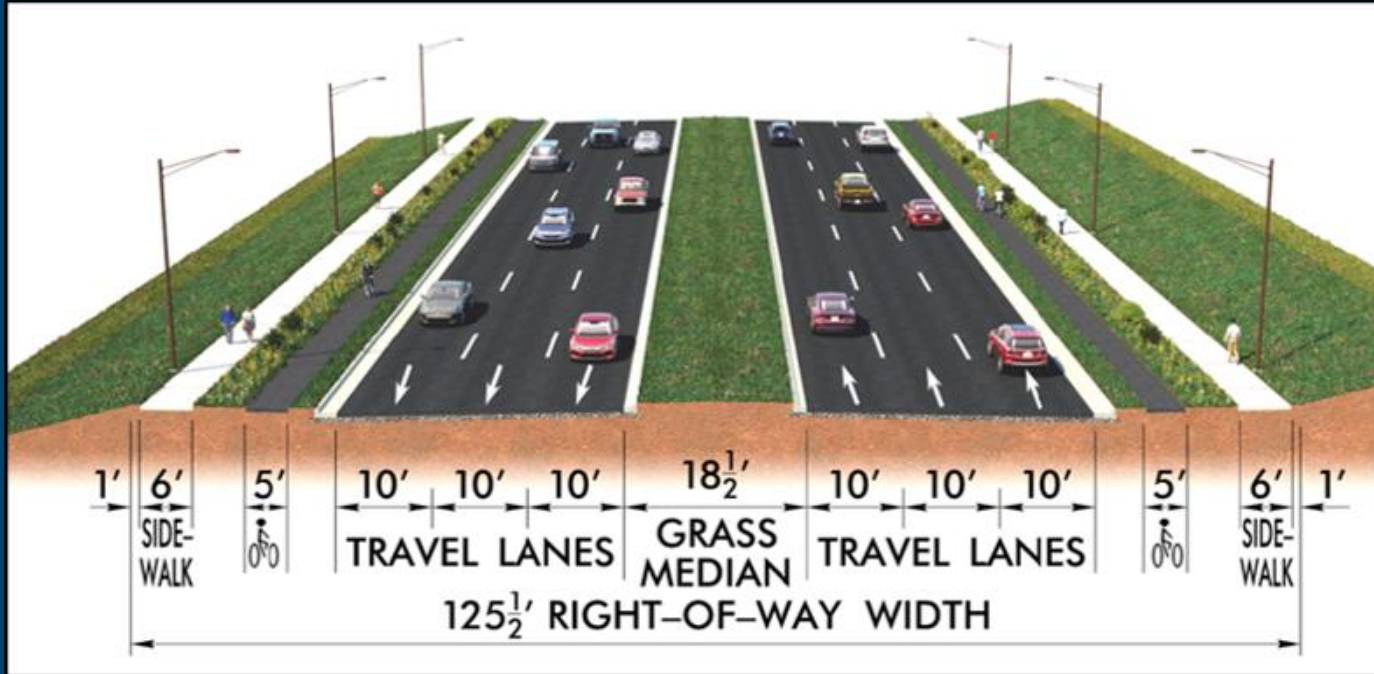
Six Forks Road Improvement Project Update

City Council Meeting
July 1, 2025



Original Scope

As Identified in the Adopted Corridor Plan



Project Development Timeline

2012

- Corridor Study Kicks off

2018

- Corridor Study Adopted

2020/2021

- Design and Engagement

2022

- Condemnation Authorization
- FY23 CIP adds \$14.8M to budget

2023

- Project awarded ~\$14M in federal funding

2024

- Project estimated at \$119.0M
- Council directs rescoping of project

Budget Status

Funding Source	Amount
<i>Original Budget</i>	\$30.3M
<i>FY23 CIP Addition</i>	\$14.8M
<i>Federal Funding*</i>	\$14.0M
Total Budget	\$60.1M

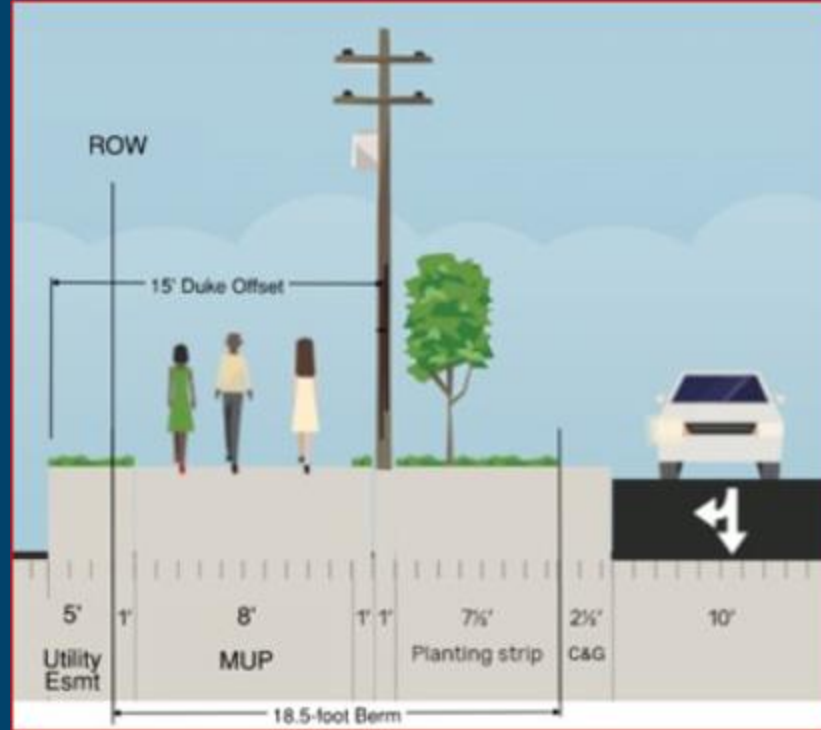
*Funding predicated on roadway improvements to improve travel time

Current Scope

Per 2024 Council direction

Estimated Cost

- 2024 = \$56.1M
- 2025 = \$93.5M



Feasible Alternatives

Expenditures to Date = \$9.3M

Alternatives	Cost
Close sidewalk gap along Carroll Middle School frontage w/ spot safety improvements*	\$7M
Cancel	\$0

*Alternative include signalized pedestrian crossing between Northbrook and Northwood, new signal at N Glen, and intersection improvements at Millbrook.

Funding Considerations

Considerations for remaining funding :

Options	Cost
Deliver remainder of Barwell Road - South	~\$8.0M
Deliver remainder of Lake Wheeler Road	~\$4.5M
Fund estimated gap on Old Wake Forest Road/Dixie Forest Road*	~\$18.0M
Fund design of the Midtown Multi-Modal Bridge	~\$3.5M

*Potential to request additional federal funding

Action

Direct staff on how to proceed with potential improvements to Six Forks Road; and, for any residual funding, provide feedback on priority considerations for staff to assess.