

State of SC's Transportation Network

September 2022

Bottom Line Upfront:



SC must balance maintaining the 4th largest highway system in the nation in the 10th fastest growing state.

Excellent progress is being made towards getting to a state of good repair.

Thanks to recent actions at federal and state level, SCDOT can incorporate projects to deal with the growth and economic development needs of our state.



SC's Legislature dramatically increased Road and Bridge funding in 2017 which enabled the launching of a Strategic 10-Year Plan to repair and make some upgrades to the transportation network.

Rural Road Safety



Paving



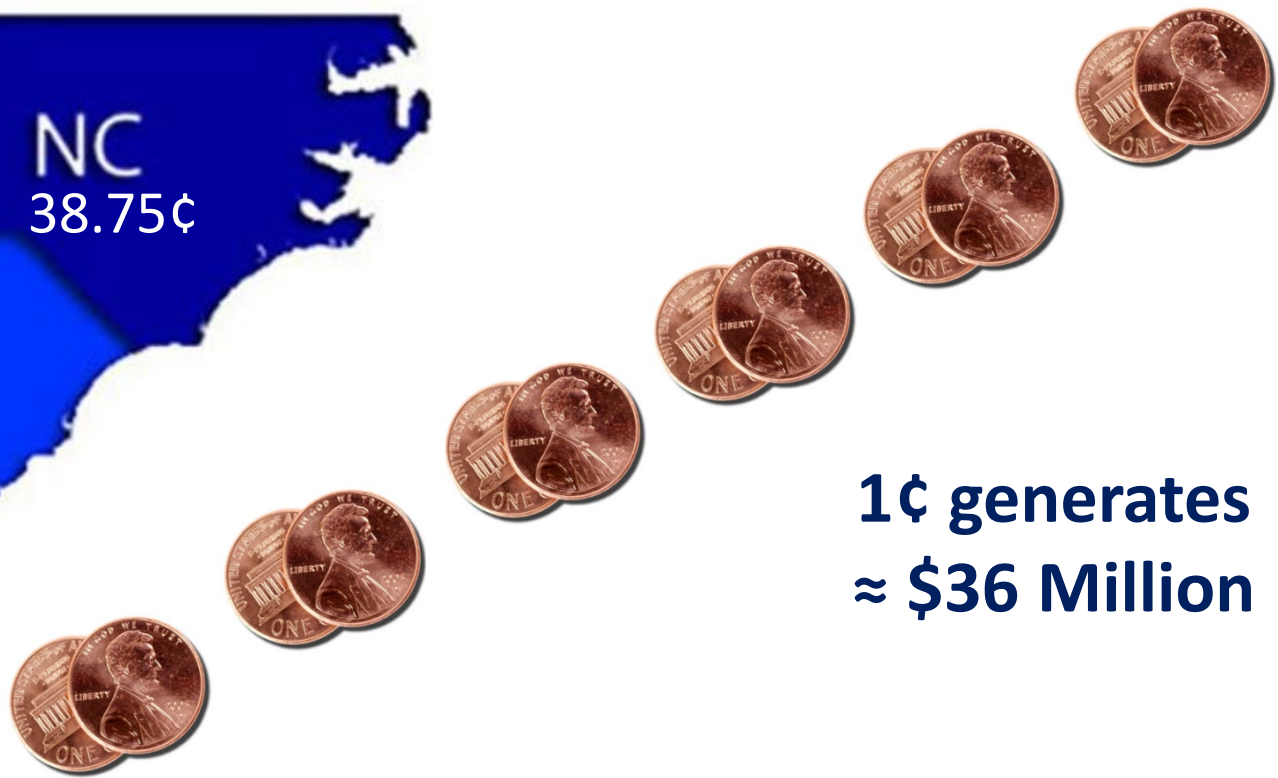
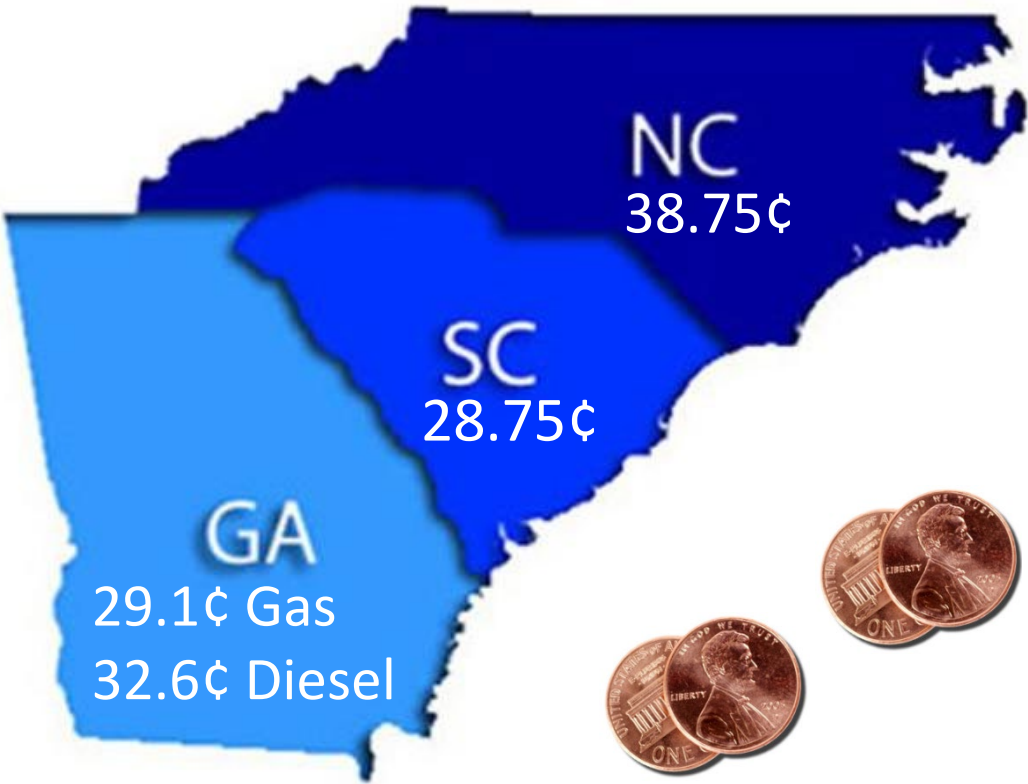
Bridges



Interstates



Gas Tax Increase is Fully Phased-In

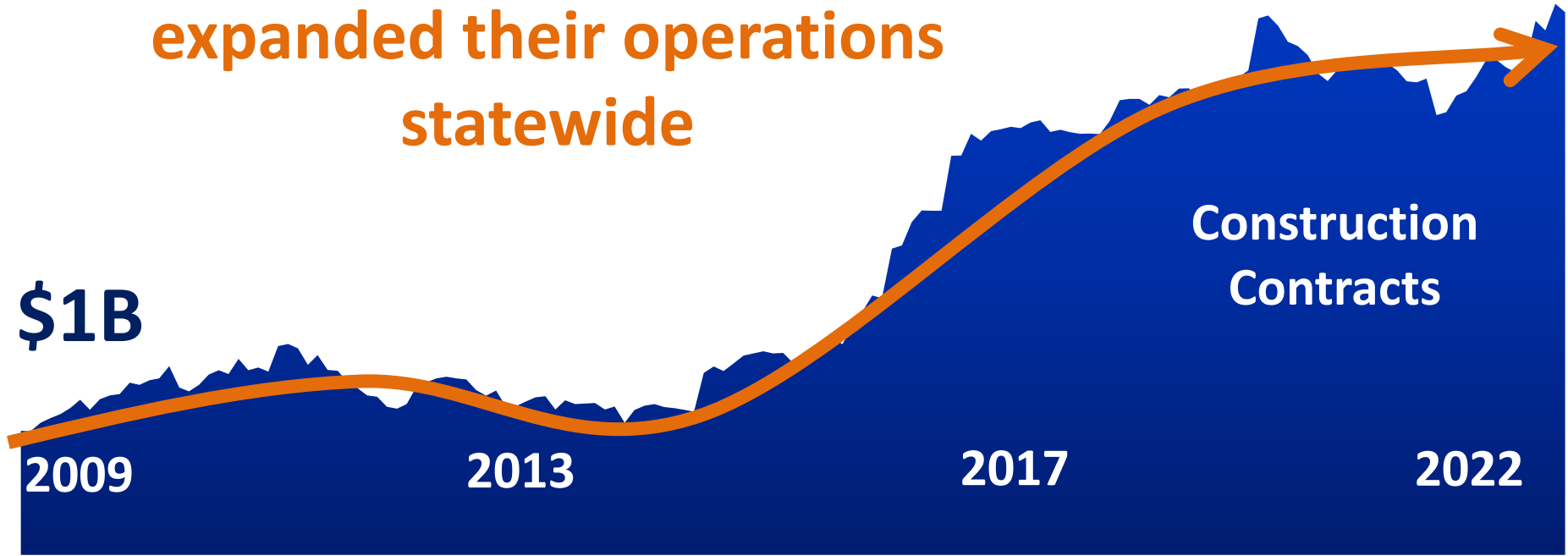


**1¢ generates
≈ \$36 Million**

SCDOT has Dramatically Increased its Work Program

Contractors have ramped up and expanded their operations statewide

~\$4B



10-Year Plan Accomplishments

Rural Road Safety



793 miles

**New Target of
1250 miles**

Paving



>5800 miles

**Pavements
measuring
% Good have
doubled**

Bridges



274 bridges

**New Target of
500 bridges**

Interstates



80 miles

**Minimum of
140 miles
Targeted**



Thanks to the recent actions at the federal and state level, SCDOT can incorporate projects into our 10-Year Plan to deal with the growth and economic development needs of our state.



More Federal Funding is Available to Draw Down Annually



- ❖ **Infrastructure Investment and Jobs Act adopted increased SCDOT's annual federal funding by \$250-300M, requiring additional state match to fully draw all possible dollars.**
- ❖ **Establishes new programs like Electric Vehicles and Resiliency, as well as competitive grants.**

General Assembly Actions



- ❖ Provided \$120M in match funds to fully draw down formula funds, as well as other states' unused funds and to pursue competitive grants.
- ❖ Allocated \$453M in ARPA Funds and \$133.6M in General Funds towards SCDOT's rural interstate capacity program.
- ❖ Appropriated \$250M toward County Transportation Committees for locally-driven state and local road projects.

Sets the stage to update the 10-Year Plan to address growth and economic development needs.

Additional Elements Added to the 10-Year Plan



*Rural Economic
Development
Projects*

*Urban Projects to
Combat
Congestion &
Delay*

*More Bridge
Projects*

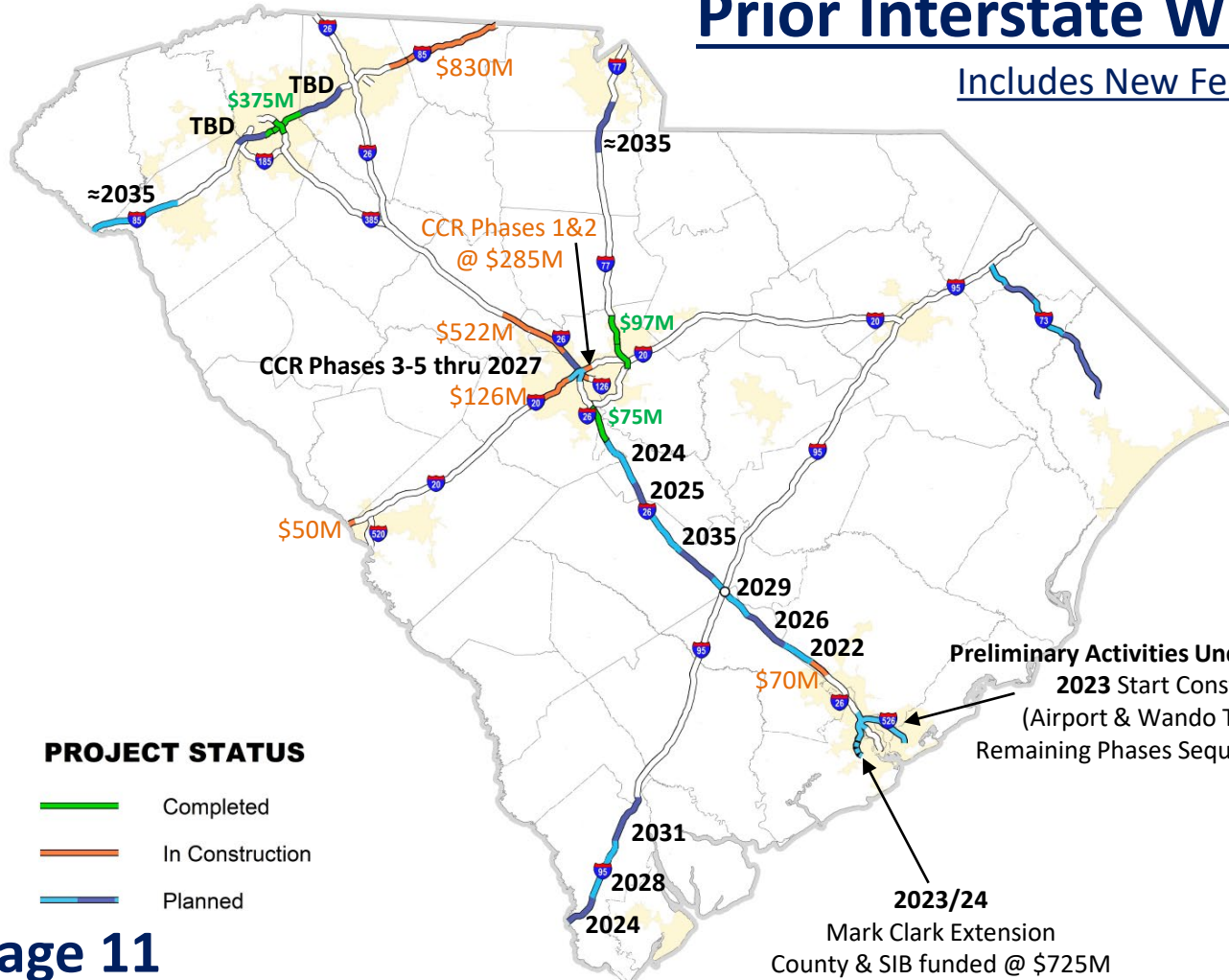
*More Paving &
Safety Projects*

*More Interstate
Work*

*Drainage
Projects*

Prior Interstate Widening Program

Includes New Federal Funding



Preliminary Activities Underway on I 526 East & West
2023 Start Construction on Phase 1
(Airport & Wando Terminal Interchanges)
Remaining Phases Sequenced in 2027 and beyond

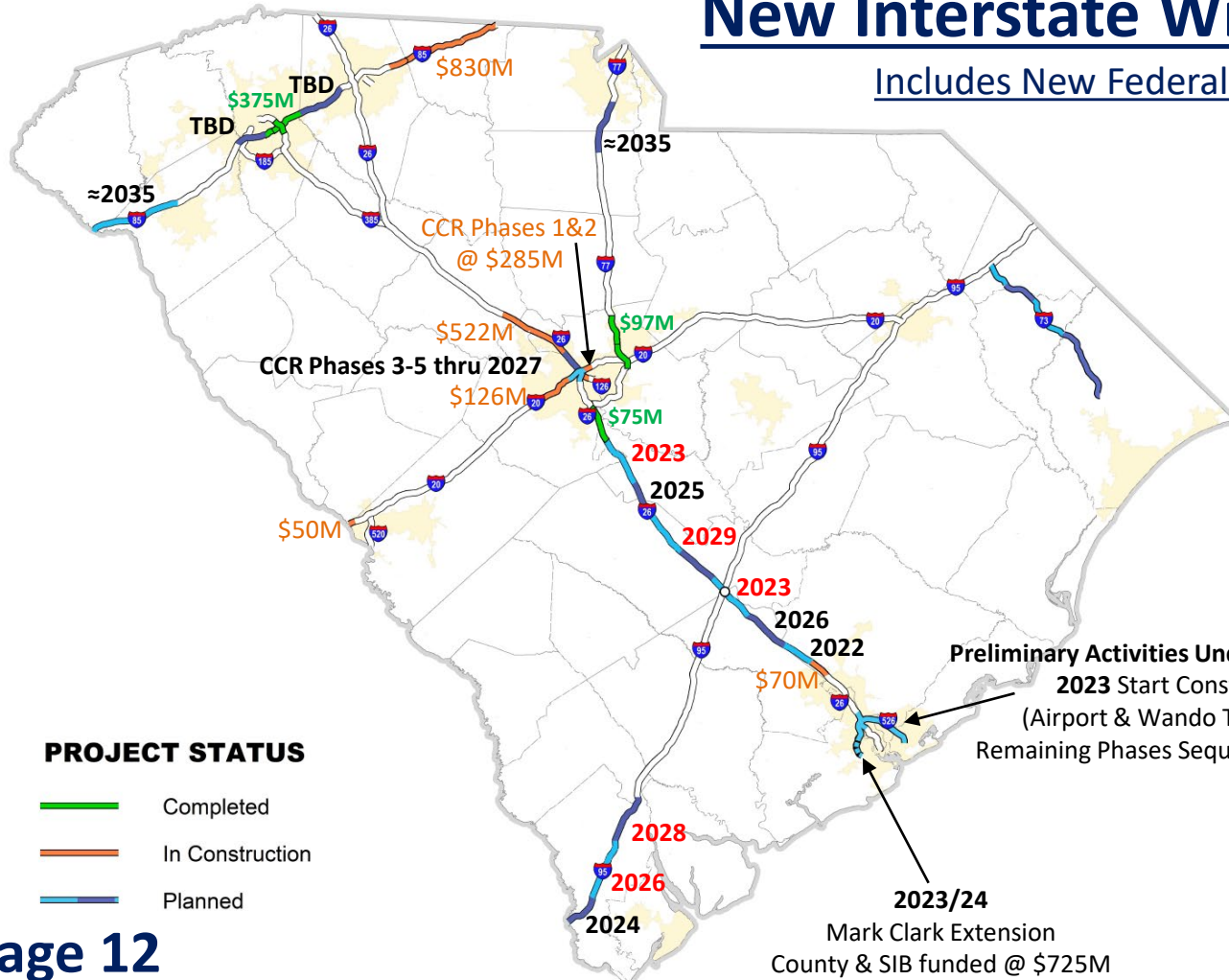
2023/24
Mark Clark Extension
County & SIB funded @ \$725M

PROJECT STATUS

- Completed
- In Construction
- Planned

New Interstate Widening Program

Includes New Federal and State Funding



PROJECT STATUS

- Completed
- In Construction
- Planned

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