



Progress Report

through year 3 of the 10-year plan

**ROAD
WORK
AHEAD**



**4th largest state highway system
in the Nation**

serving the

**6th fastest population growth rate
in the Nation**



South Carolina Department of Transportation

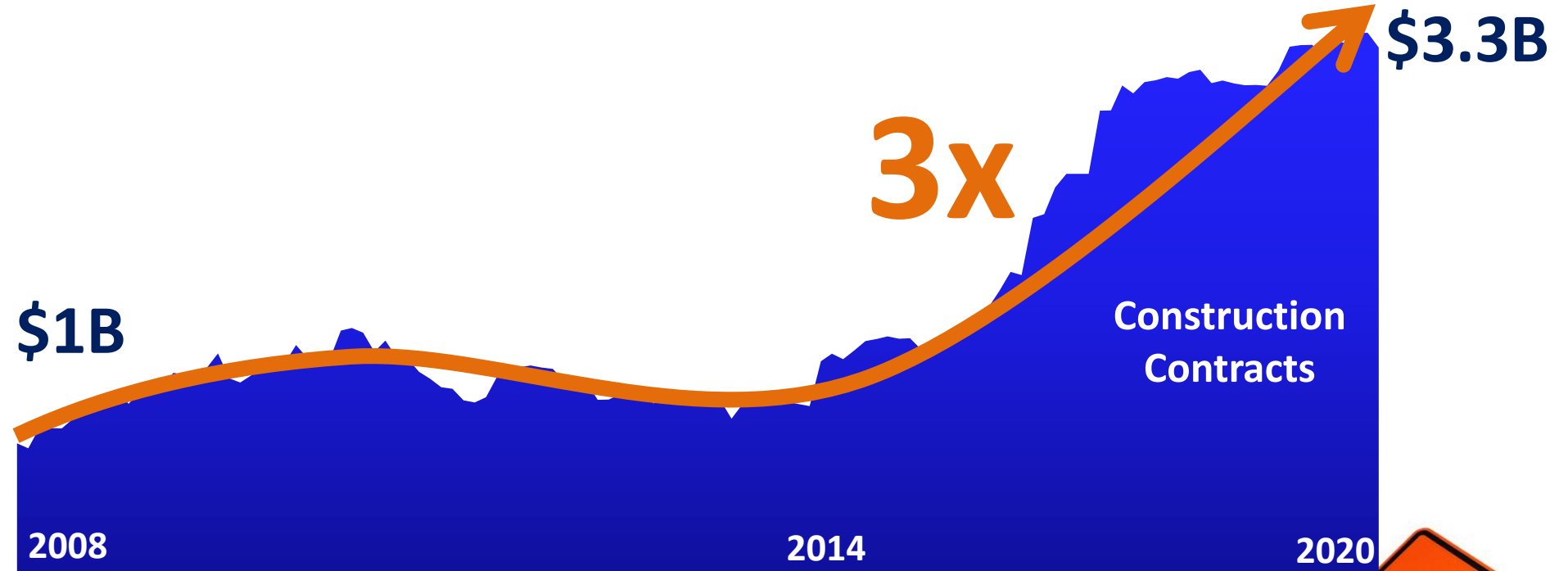


Overall Assessment of the State's Infrastructure:

Progress is being made towards addressing the 30 year backlog of deferred maintenance.



SCDOT has Dramatically Increased its Work Program



In Accordance with SCDOT's 4 Main Priorities

Safety



SC has the highest rural fatality rate in the Nation.

Paving



SC has a large road network that had been neglected for three decades.

Bridges



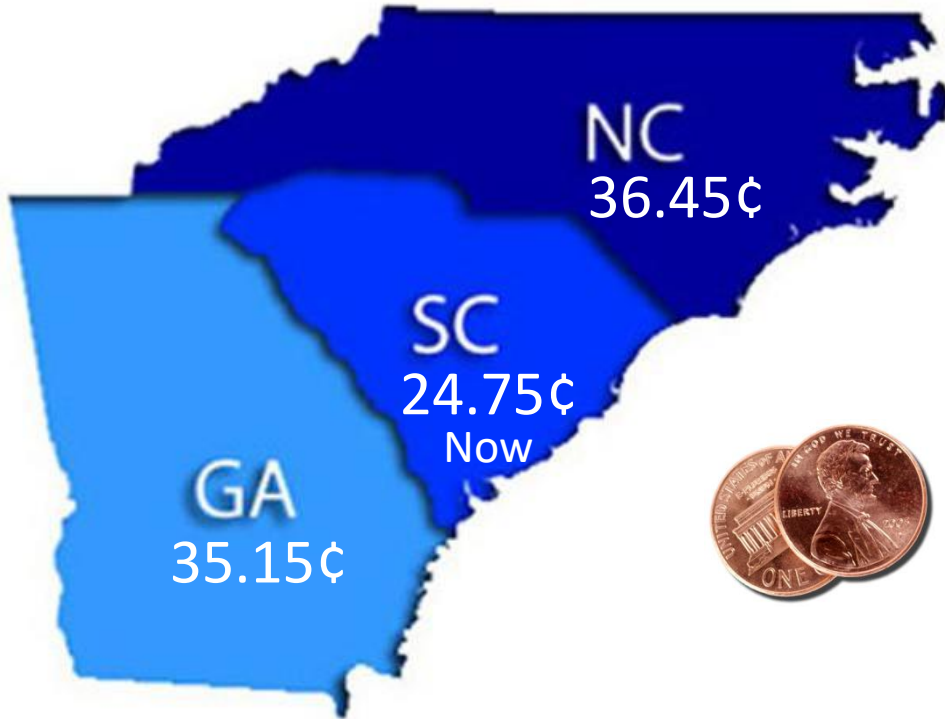
SC's bridges are vital links in the system and must keep pace.

Interstates



SC is booming and our economy is dependent upon good interstates.

July 1, 2020 marked the start of Year 4 of the phased-in 12¢ Gas Tax Increase



**1¢ generates
≈ \$34 Million**





Infrastructure Costs

\$1M will repave \approx 3 miles of a two lane highway

Bridge Replacements cost \approx \$1.5M each

Interstate Widening cost per mile \approx \$10M rural and \$30M urban

Interchange Upgrades cost \approx \$60-100M each



First 3 Years of the New Gas Tax Trust Fund

As of June 30, 2020

\$ 1.3 Billion
In Revenue Deposited



\$ 1.3 Billion

In Road and Bridge work has
been advanced to
construction

\$611M in payouts made
\$745M in payouts remaining



Contractors are paid as the work is installed on a monthly basis.



The New Gas Tax Trust Fund is Invested in:

As of June 30, 2020



\$927M Pavements



\$154M Rural Road Safety



\$259M Interstates



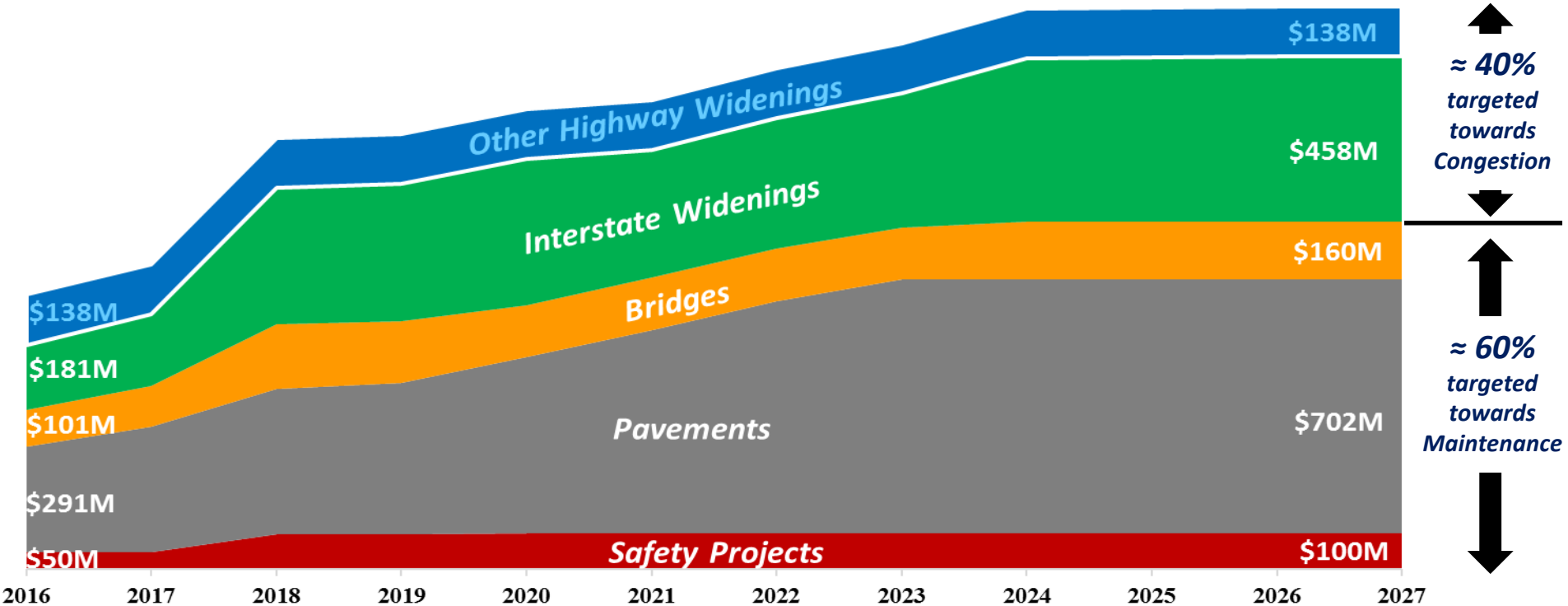
**\$17M in
Additional Bridges**



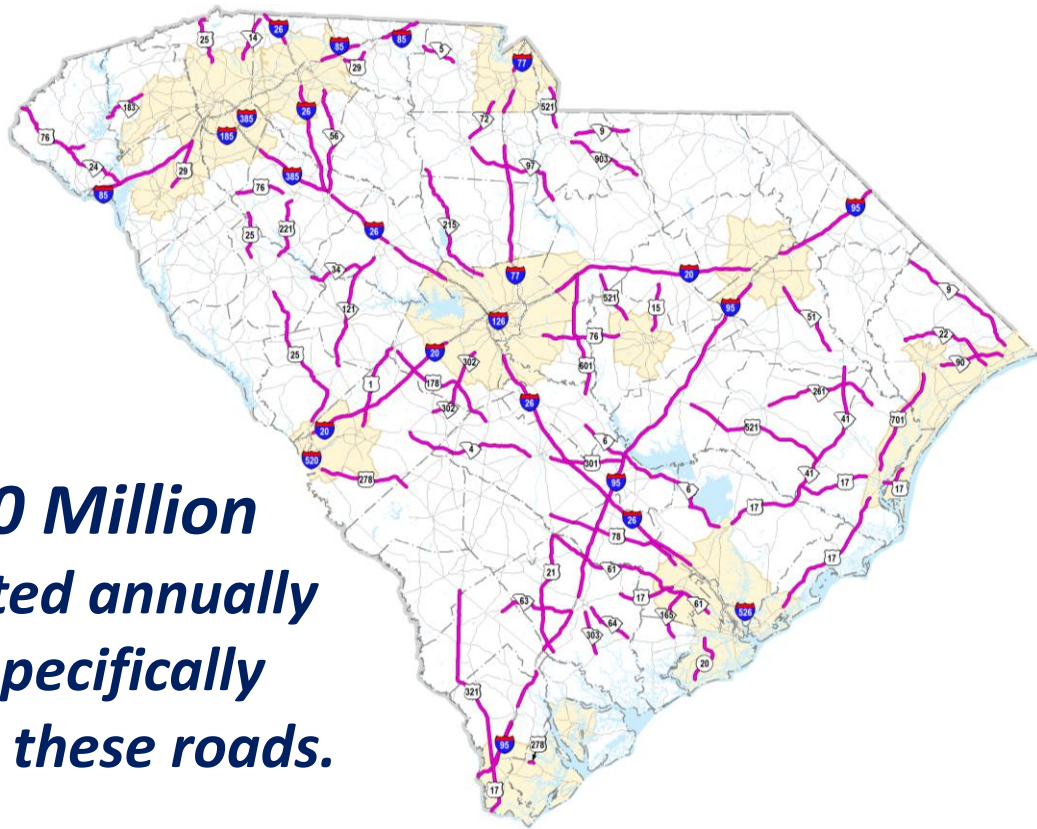
***The New Gas Tax Trust Fund along with
Federal Funds and other state funds
support SCDOT's 10-Year Plan.***



The 10-Year Plan Investment Areas: All Funds Combined



SC has the Highest Rural Fatality Rate in the Nation



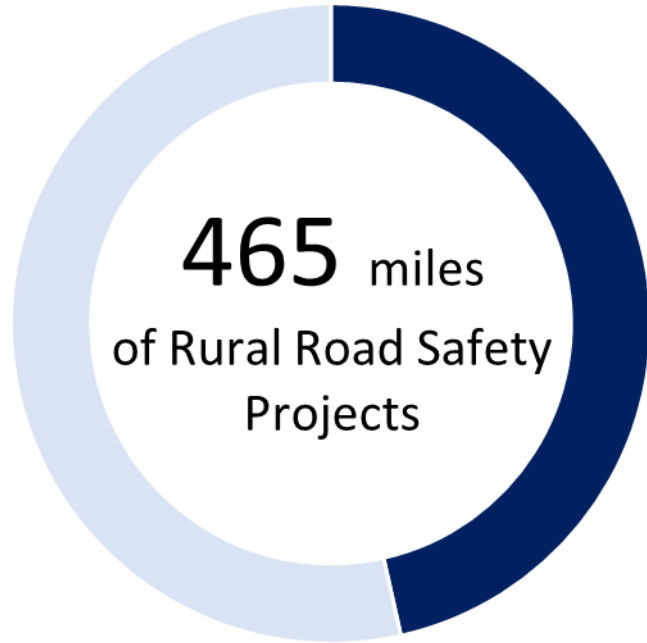
\$50 Million
invested annually
to specifically
target these roads.

Nearly **30%** of
fatalities and serious
injury crashes in our
rural areas are
occurring on just over
5% of our network.

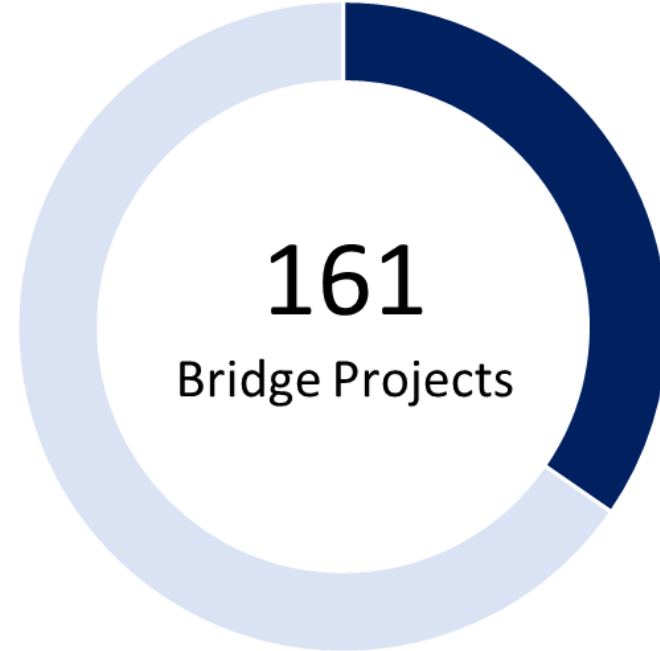
ROAD
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Progress towards Performance Targets

At the start of year 4 of the 10-Year Plan



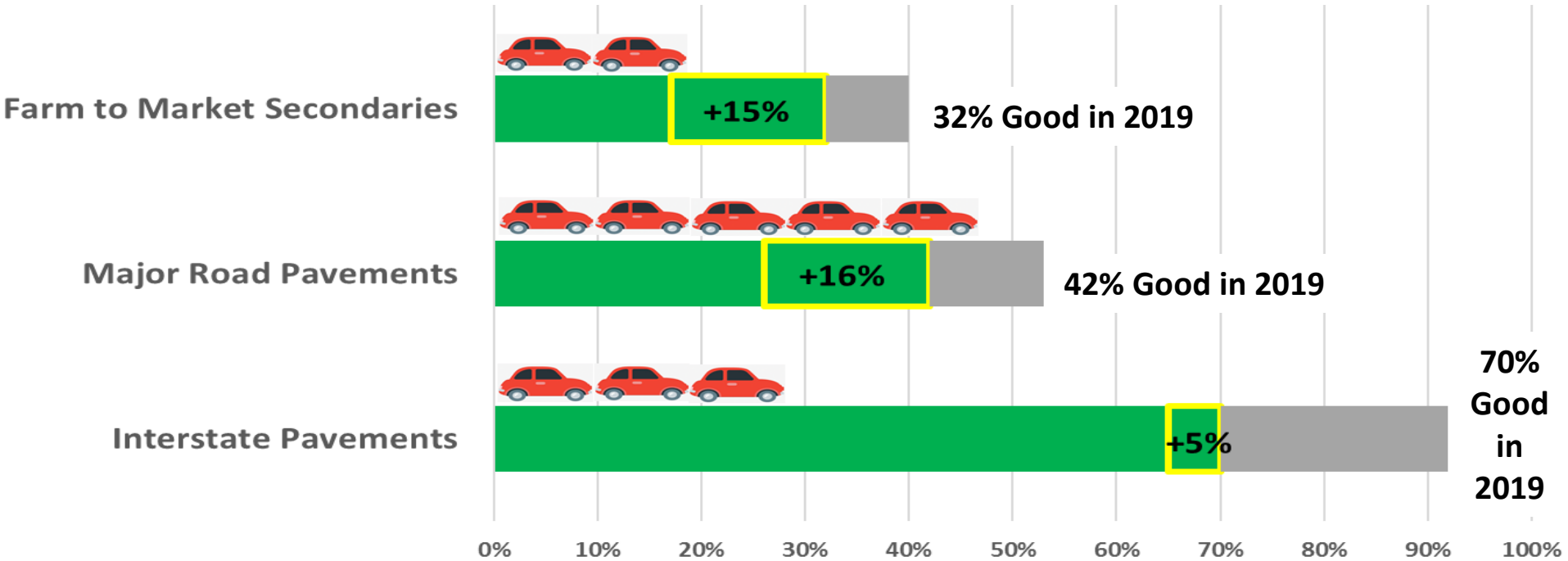
10-Year Target: 1000 miles



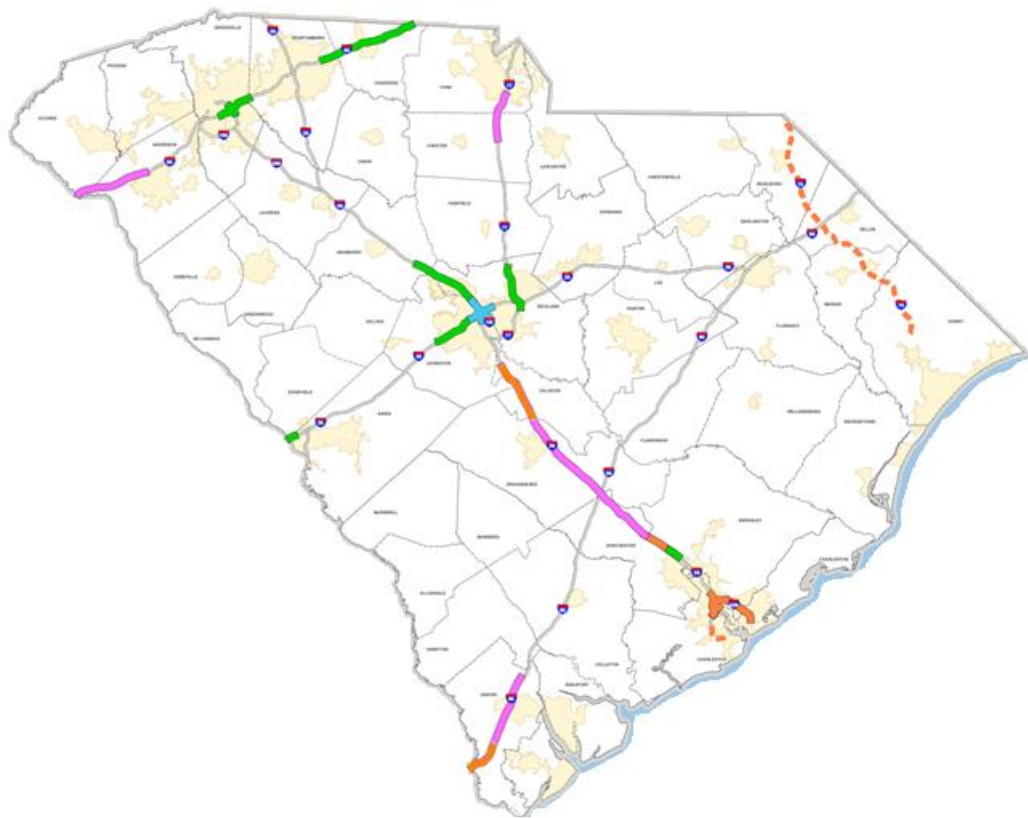
10-Year Target: 465 bridges



The new Gas Tax has funded 3,312 miles of Paving Projects



SC's Aggressive Interstate Widening Program

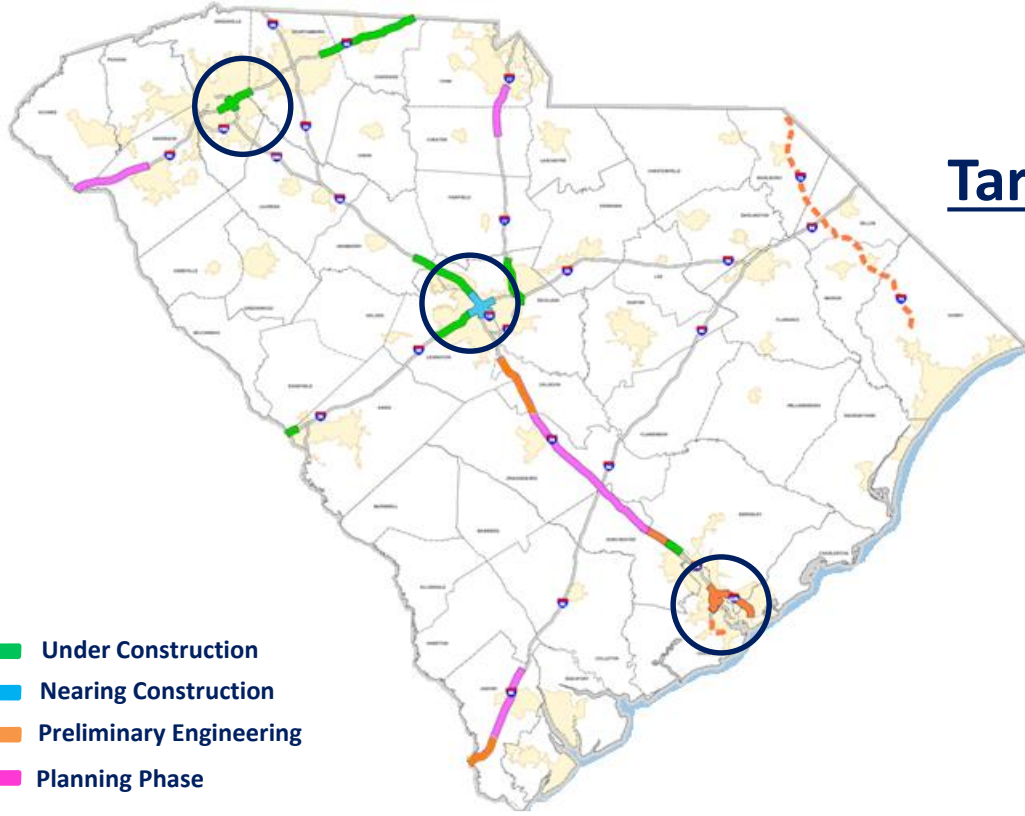


**Targets Bottlenecks in
Urban Areas**

And

**Key Rural Sections Needed
for Freight Movement**

SC's Aggressive Interstate Widening Program



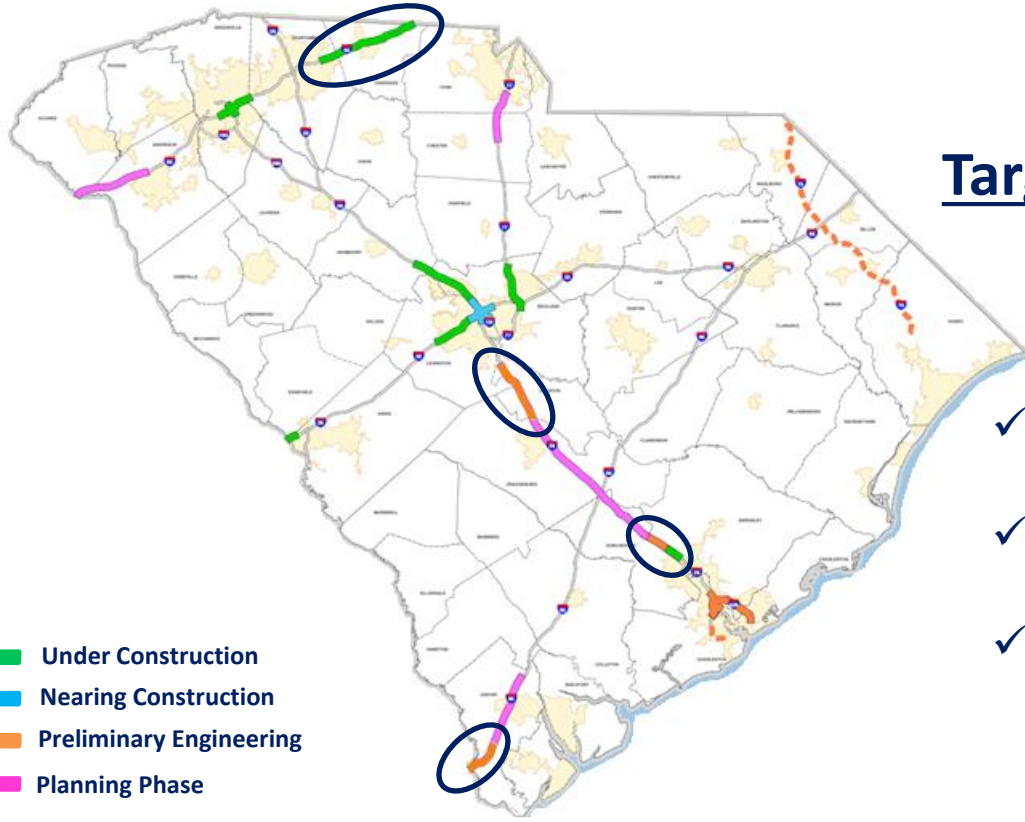
Targets Bottlenecks in Urban Areas

- ✓ I 85 / I 385 Interchange
- ✓ Malfunction Junction
- ✓ I 26 / I 526 Interchange

- Under Construction
- Nearing Construction
- Preliminary Engineering
- Planning Phase



SC's Aggressive Interstate Widening Program



Targets Key Rural Sections Needed for Freight Movement

- ✓ I 85 between Spartanburg & NC State Line
- ✓ I 95 from GA State Line to US 278
- ✓ I 26 between Charleston and Columbia

ROAD
WORK
AHEAD

Continuous
improvement
is better than
delayed
perfection.

Mark Twain

Your Complete Resource for South Carolina's Transportation System



Report a Pothole

Report a Pothole

You can report potholes using our Maintenance Work Request system.

[Report a Pothole >](#)



Road Conditions at a Glance

View traffic cameras and get up to date traffic information with our 511 site.

[Go to 511 >](#)



Public Involvement Portal

A new way to find project information. Discover what projects and improvements SCDOT is making in your area.

[Public Involvement Portal >](#)



New Gas Tax Funds

See how the money is being used to fund \$1 Billion in road and bridge work across the state.

[Funding Road Work >](#)

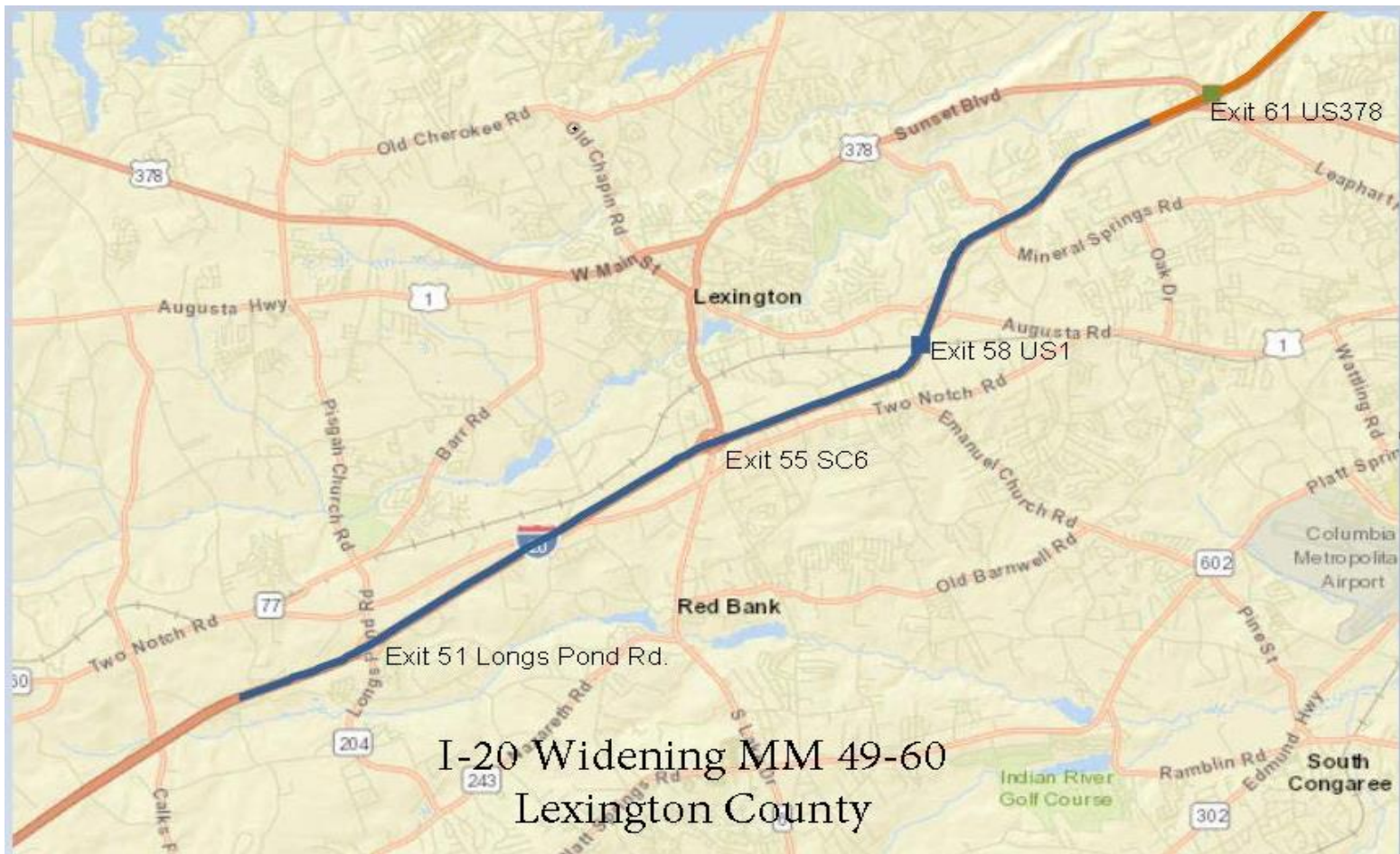


New Gas Tax Funds

See how the money is being used to fund **\$1 Billion** in road and bridge work across the state.



Midland's Project Updates





I-26 (Exit 85 to Exit 101)

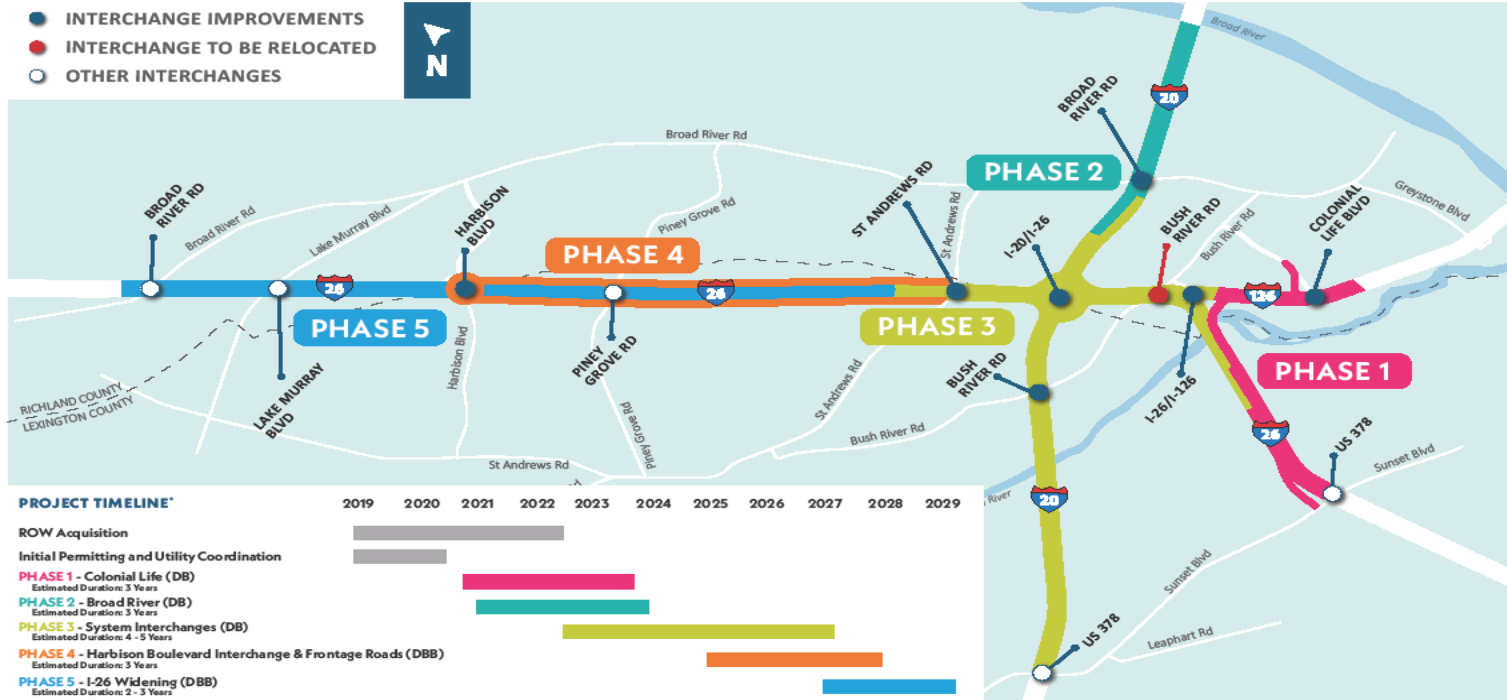


Phased Construction Map

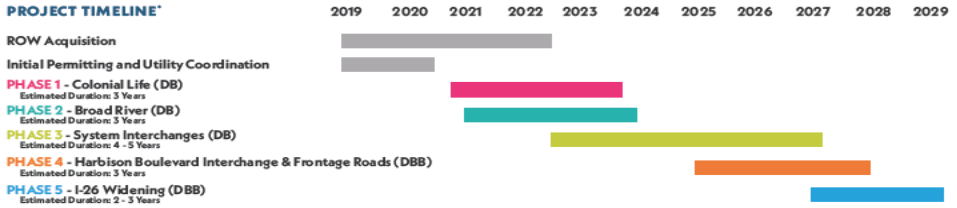
July 23, 2020



- INTERCHANGE IMPROVEMENTS
- INTERCHANGE TO BE RELOCATED
- OTHER INTERCHANGES



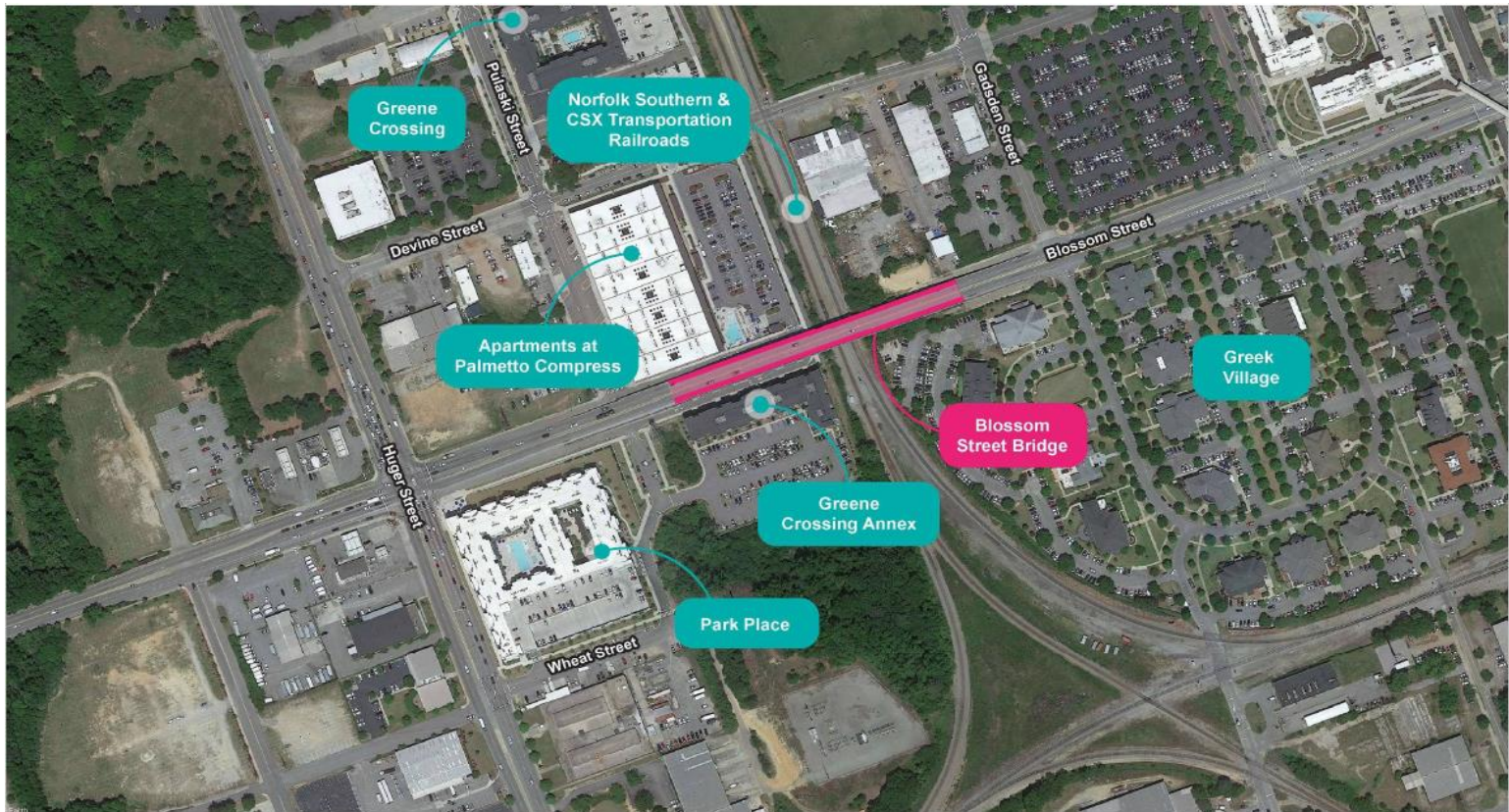
PROJECT TIMELINE*



*Timeline is approximate and is subject to change.

DB = Design Build; DBB = Design Bid Build

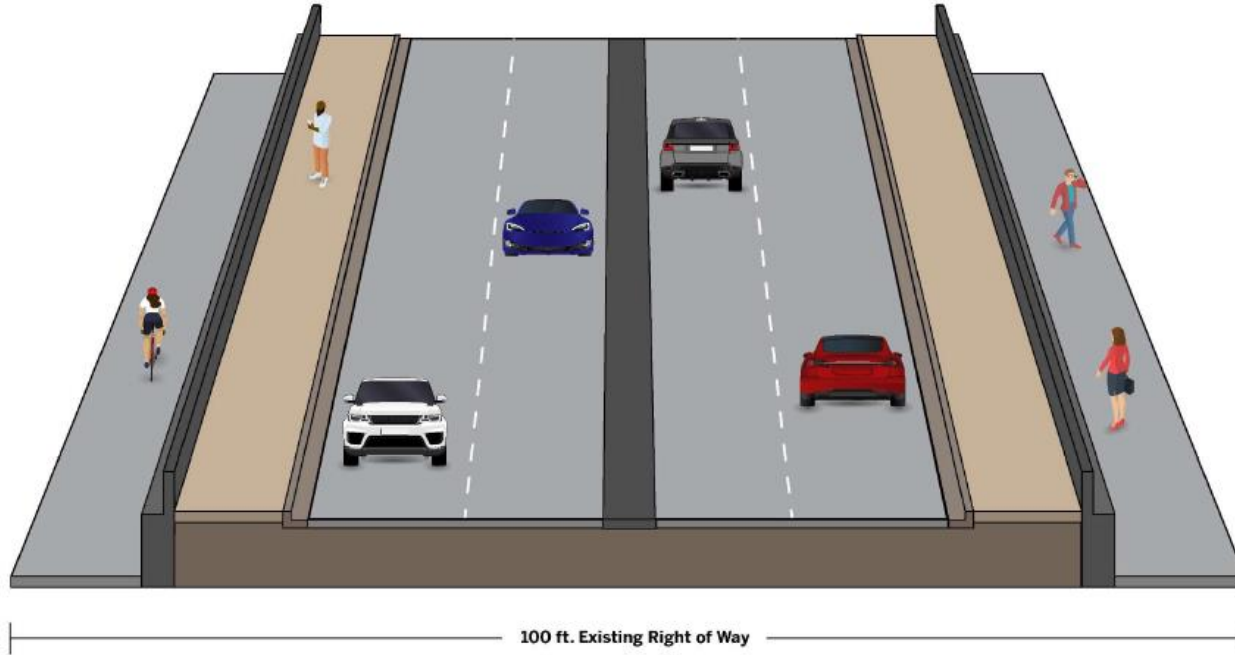




Blossom Street Bridge Replacement over Railroad



Potential Typical Section



Blossom Street Bridge Replacement over Railroad

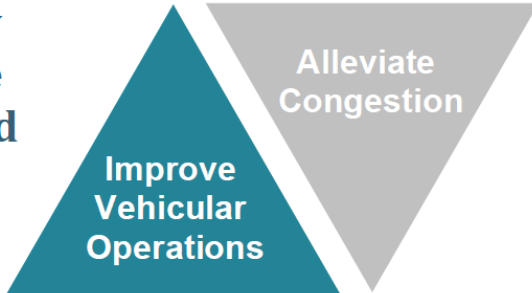


What is the Assembly Street Railroad Separation Project?

The South Carolina Department of Transportation (SCDOT), in partnership with the Federal Railroad Administration (FRA) and the Federal Highway Administration (FHWA) propose to improve vehicular connectivity while alleviating vehicle congestion associated with frequent freight rail movements along Assembly Street and surrounding areas located south of downtown Columbia, South Carolina. The project study area consists of approximately one square mile and is generally bounded by:

- Blossom Street to the northwest,
- Norfolk Southern's R-Line to Pickens Street,
- Norfolk Southern's SC-Line approximately 1.1 miles southeast of Rosewood Drive to J.B. Owens Airport to the south and,
- Catawba Circle/Heyward Street/Dreyfuss Road/Assembly Street to the west.

Primary Purpose and Need



Secondary Needs

- ▶ Improve Safety
- ▶ Improve Crossings
- ▶ Improve Mobility for Freight



Questions?

**ROAD
WORK
AHEAD**