



Where We've Gone, Where We're At, and the Road Ahead

November 2023



South Carolina

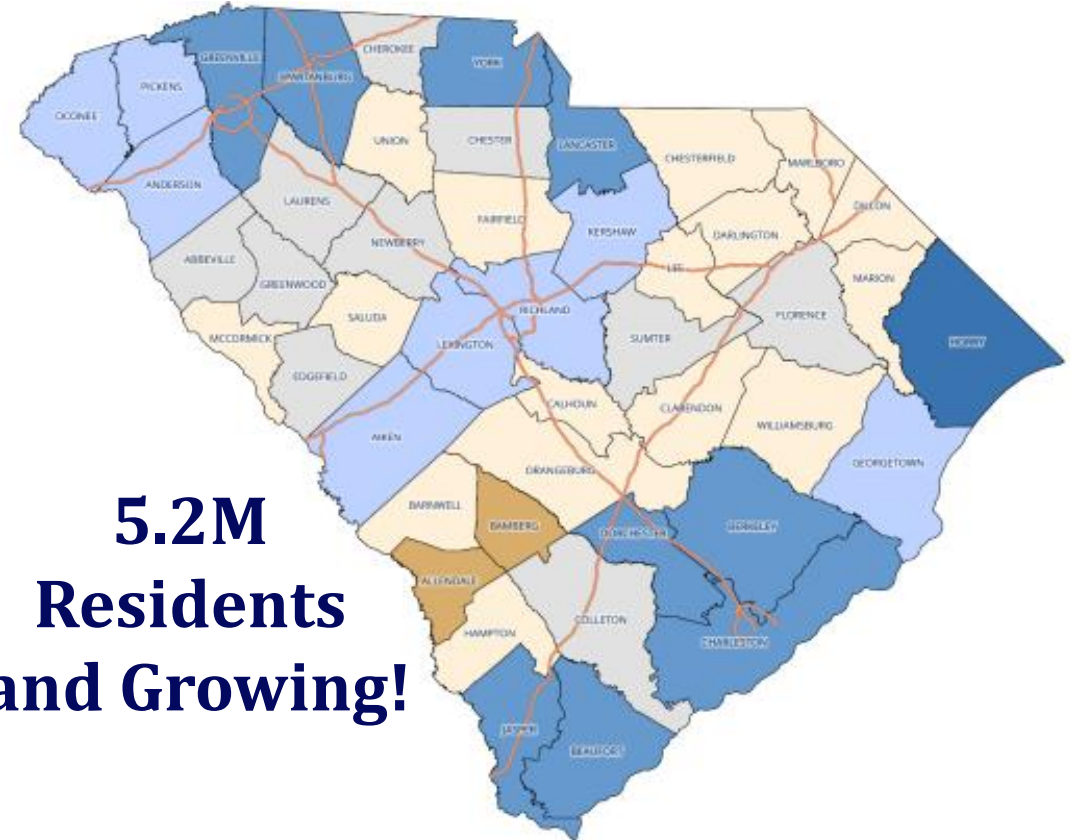
has been ranked

#1

in **Available Real Estate** according to Area Development's 2023 Top States for Doing Business report.



South Carolina
Department of Commerce



SC is well positioned to be the preferred Port on the East Coast

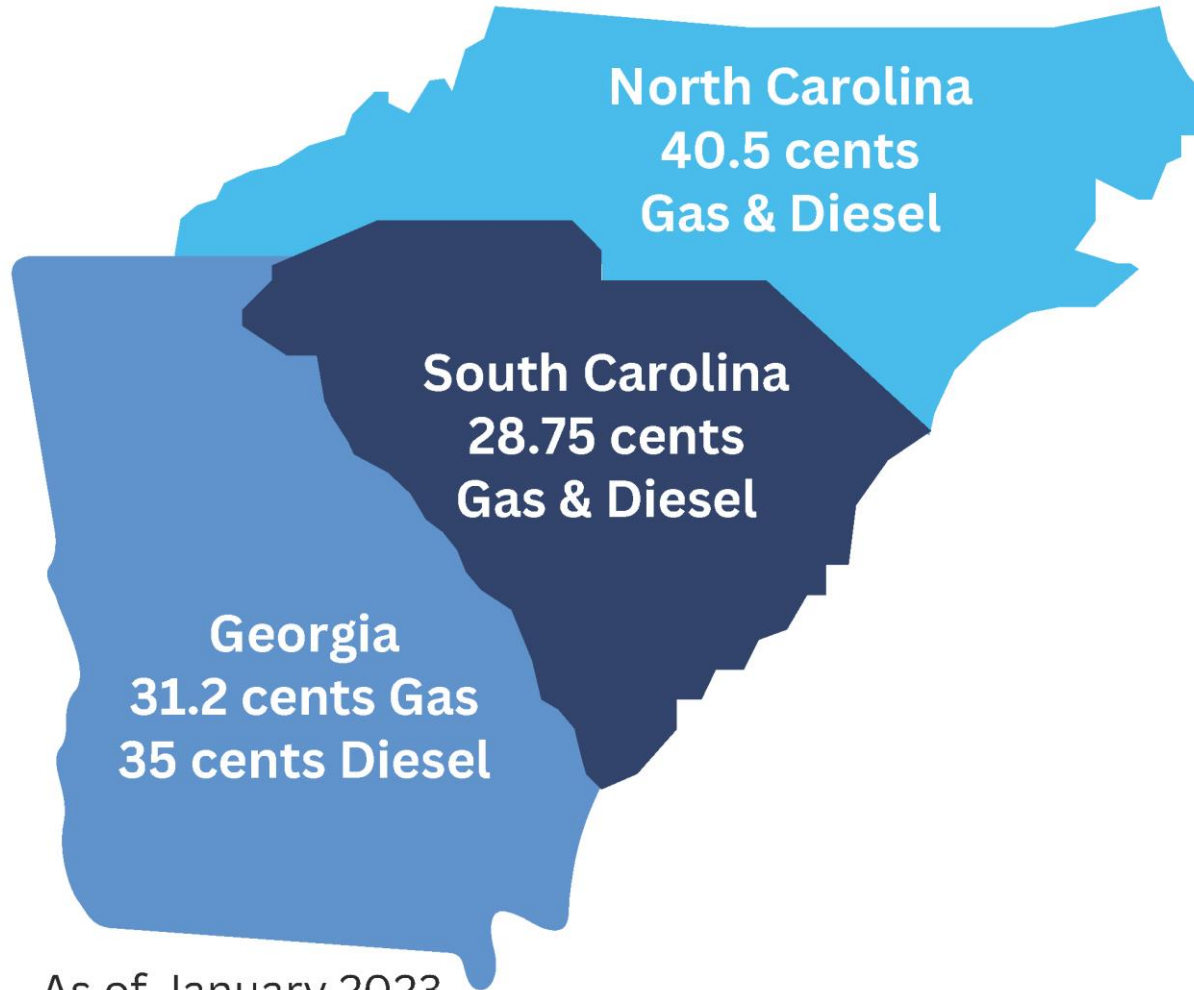
A large blue and red container ship is docked at a port. The ship is loaded with colorful shipping containers. In the background, a bridge is visible over the water.

Infrastructure Plays a Major Role in Economic Development

We connect supply chains and must efficiently move people, goods and services throughout our vast infrastructure network.



South Carolina's Policy Makers Understood the Connection

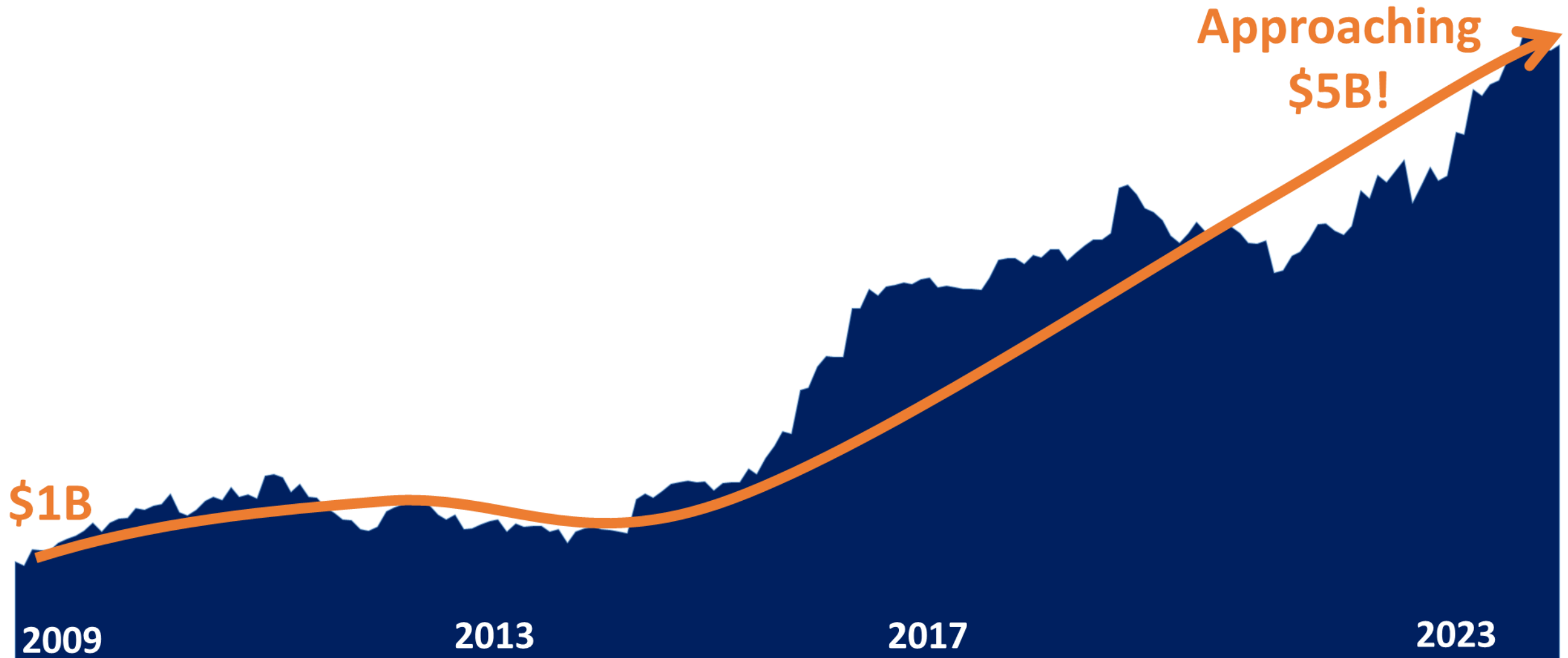


The General Assembly's bold action to double and diversify state funds going to SCDOT is paying dividends through the 10-Year Plan.

As of January 2023



SCDOT has Dramatically Increased its Work Program



10-Year Plan Progress

Rural Road Safety



965 miles

**New Target of
1,250 miles**

Paving



>7700 miles

**Improve Main Routes
Throughout the State**

Bridges



305 bridges

**New Target of
500 Bridges**

Interstates

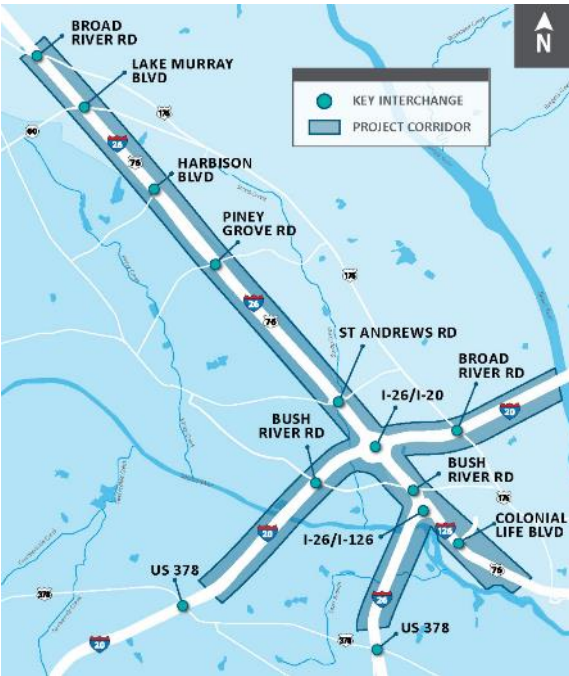


101 miles

**215 Miles
Targeted**



Major Projects In the Windshield



**Carolina
Crossroads**



**Scout
Interchange**



I-26 Widening



I-95 Widening

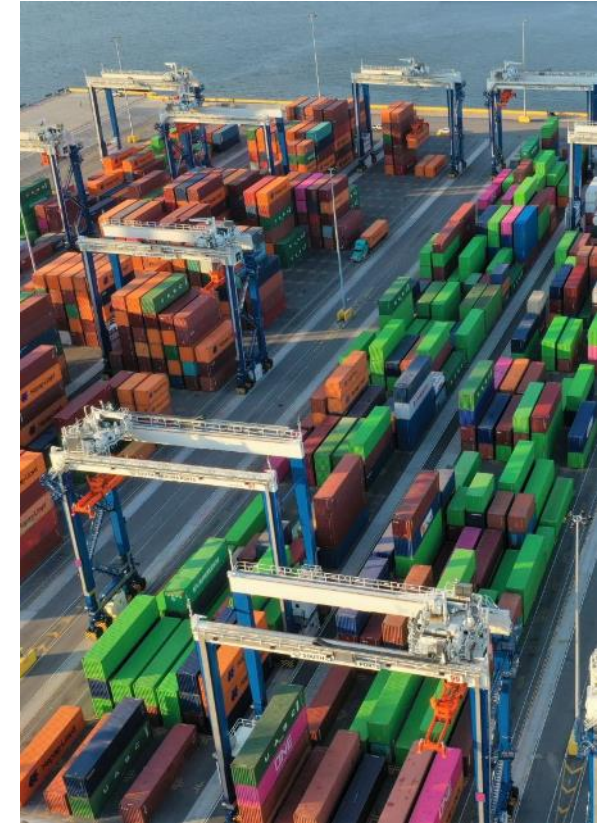
The Map to the Future



Freight



Mobility



Modal Partners





Coming Up

Phases 3-5 of Malfunction Junction

I26/I95 Interchange

Long Point Rd / Port Interchange

I26 Widening MM 125 - 136

I95 Widening MM 0 – 8

I26 Widening MM 136 – 145

I26 Widening MM 187 – 95/26

I95 Widening MM 8 – 21

I26 Widening MM 145 – 154

I95 Widening MM 21 – 33

I26 Widening MM 154 to 95/26

Projects Costs have Dramatically Escalated

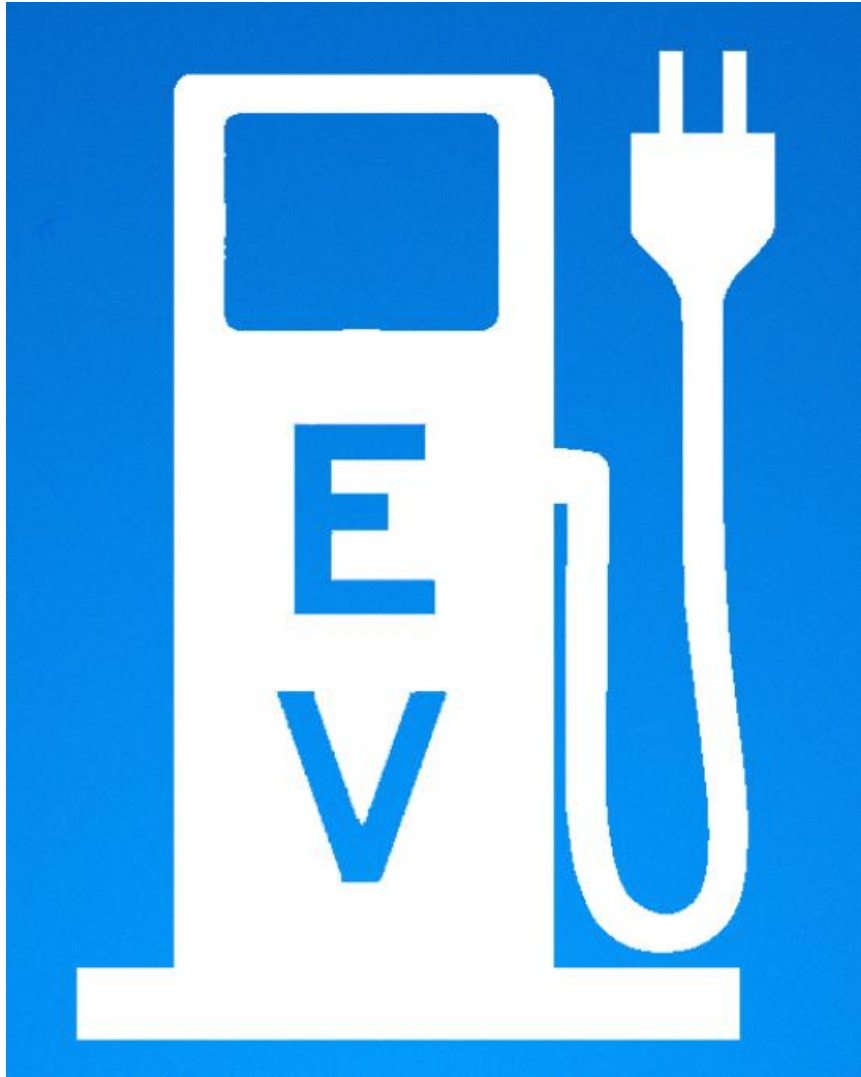
25 – 50% cost increases across the contracting spectrum



Cost to Pave 1 mile of a 2 Lane Road



EV's Are a Small Part of the Fleet, But Rapidly Growing



2.1%

*82,000 Hybrids and EV's out
of 3.3M Registered Vehicles*

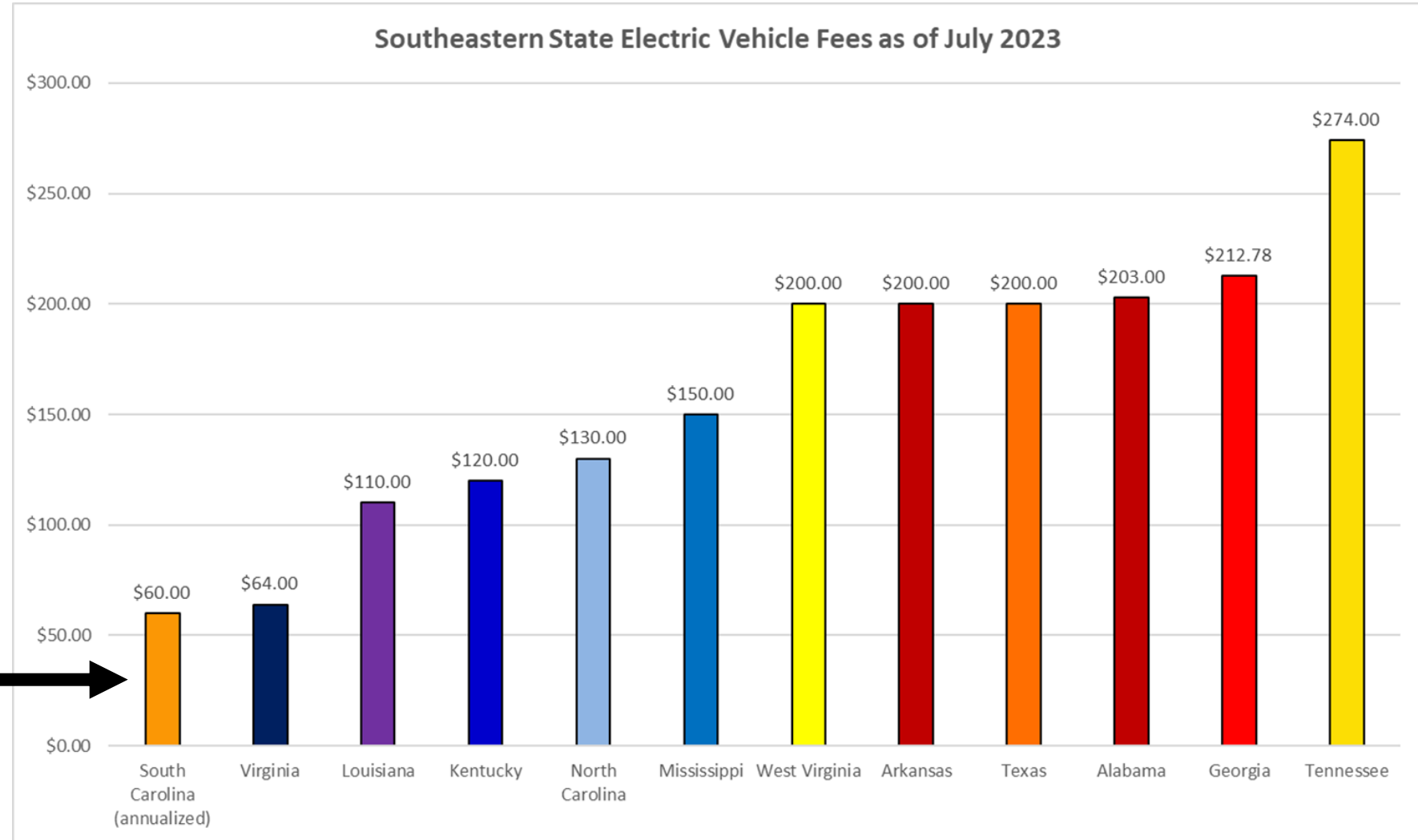
623%

*Growth in Registered EV and
Hybrid in Past 6 Years*

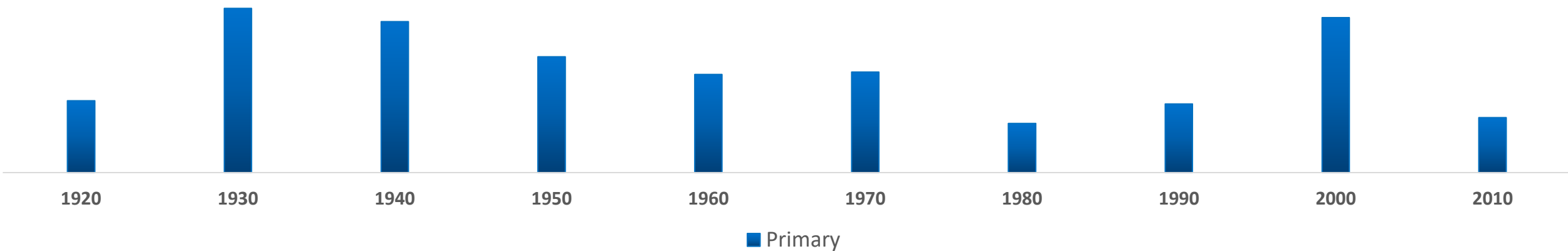


Regional EV Registration Fees

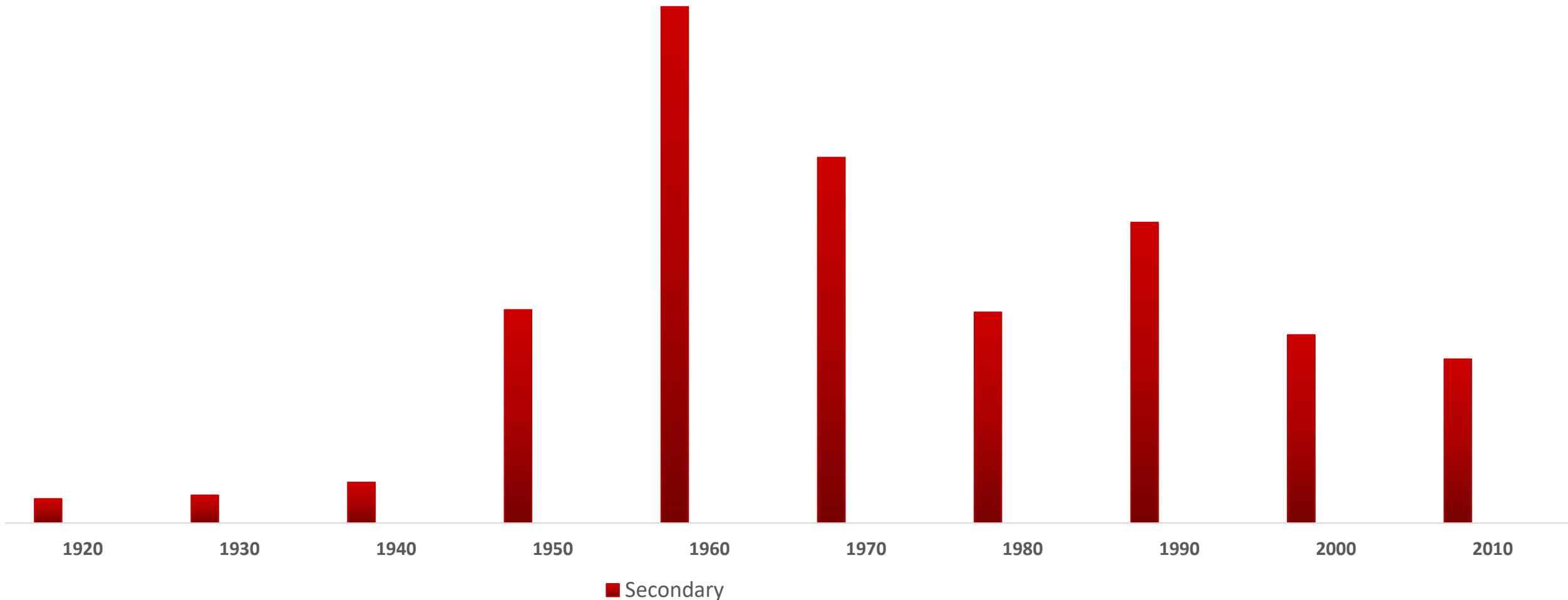
South Carolina was an early adopter of electric vehicle fees, but now has the lowest rate in the region.



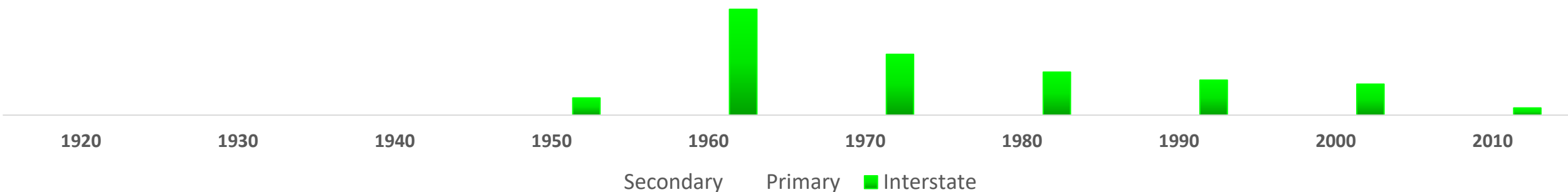
A Looming Bridge Crisis: Primary Network



A Looming Bridge Crisis: Farm-to-Market

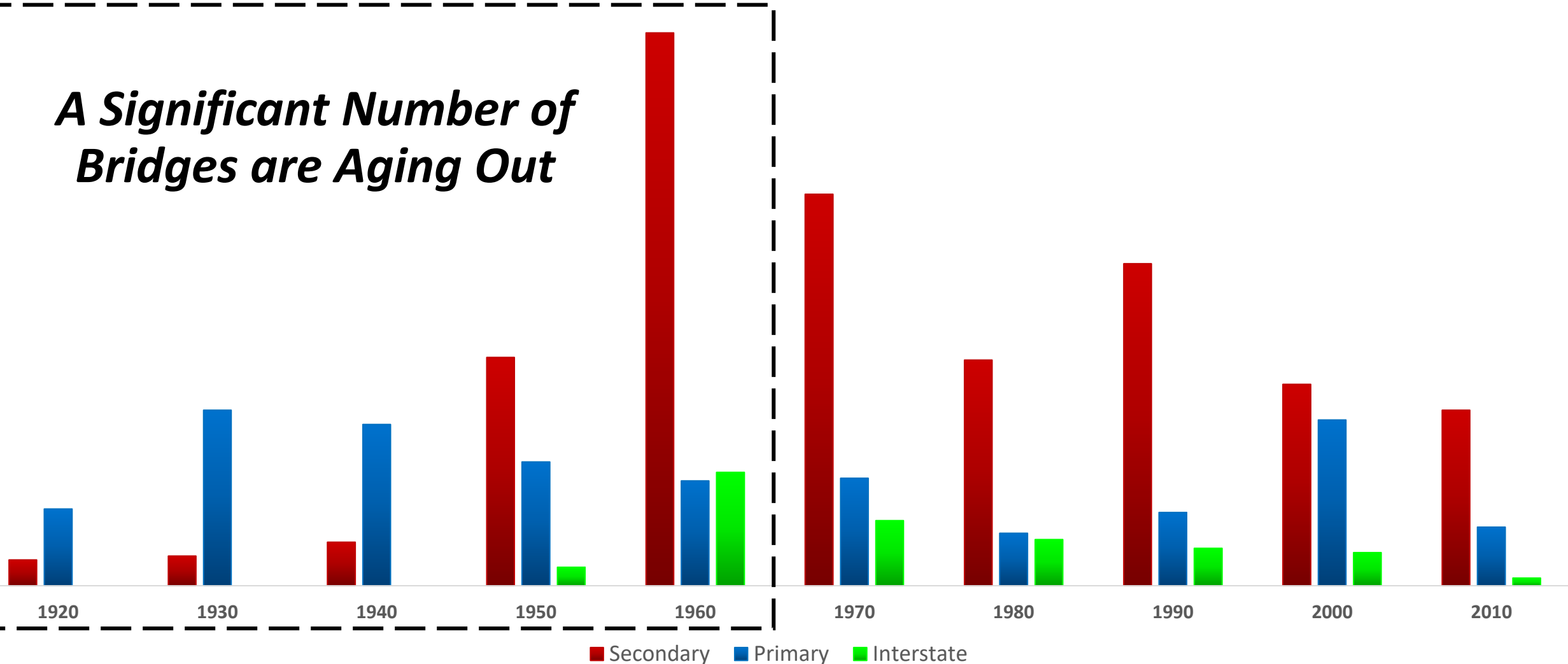


A Looming Bridge Crisis: Interstate System



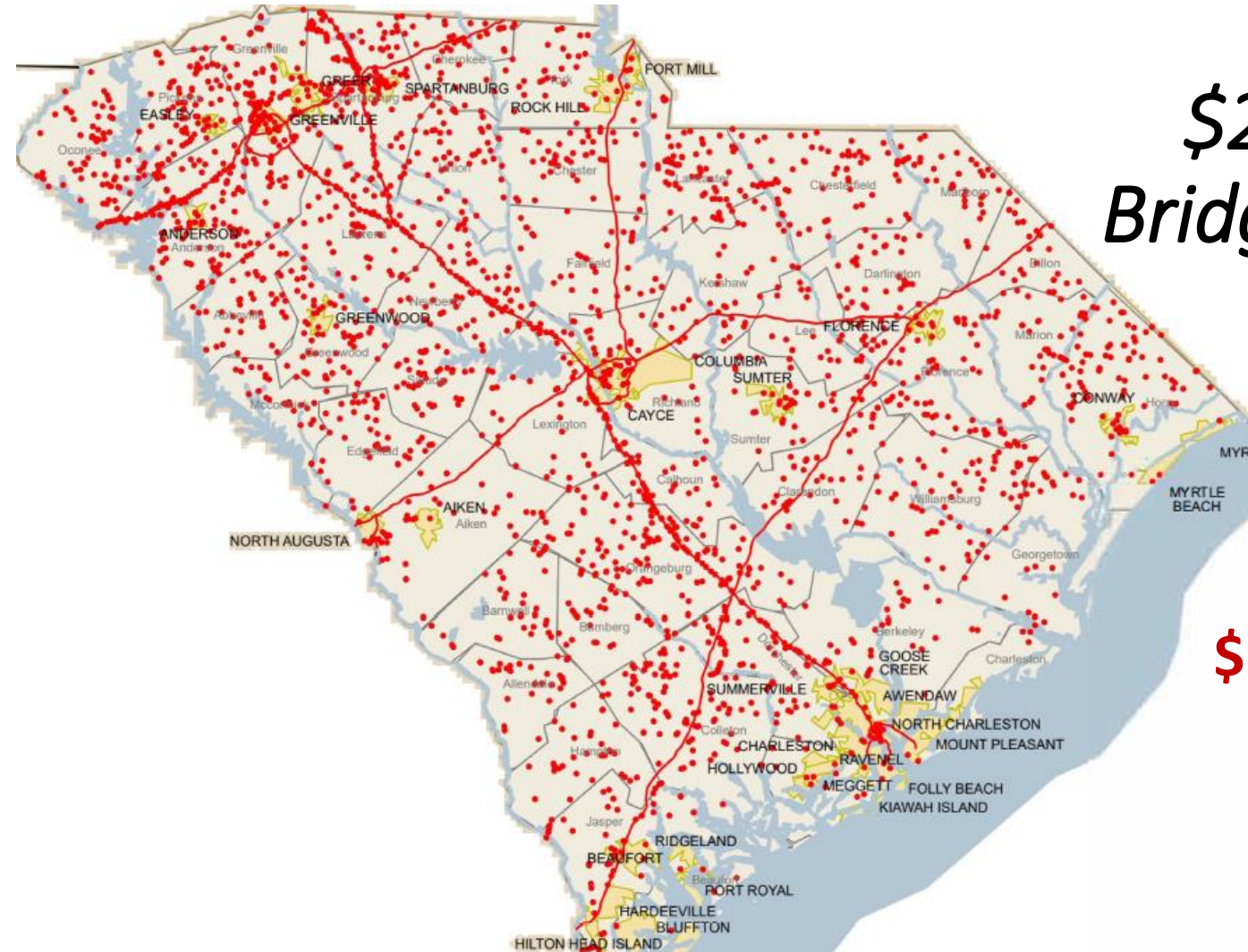
A Looming Bridge Crisis

A Significant Number of Bridges are Aging Out



A Looming Bridge Crisis: In Every County

\$200M Annually in Additional Bridge Funding is Critically Needed



**\$100 Million for
Secondary
Bridges**



**\$100 Million for
Primary &
Interstate Bridges**





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