



The State of SCDOT

Senate Transportation Committee

April 17, 2024



Rob Perry
Deputy Secretary for
Engineering



Karl McCottry
Deputy Secretary for
Finance and Administration



Brent Rewis
Deputy Secretary for
Planning

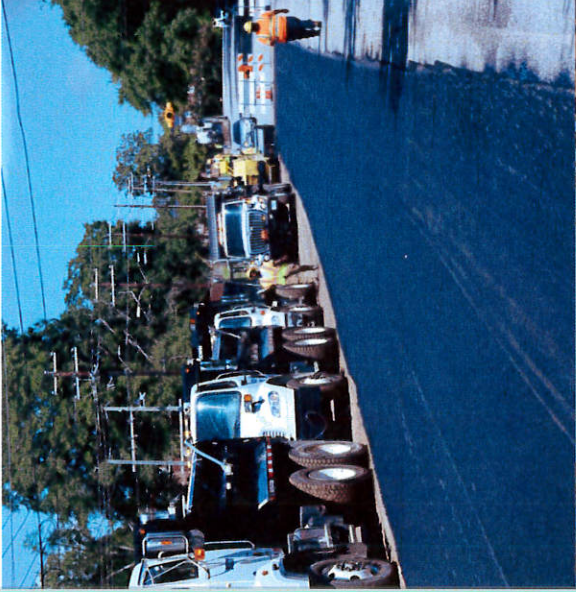


Jen Necker
Deputy Secretary for
Intermodal and Freight Programs



Infrastructure Plays a Major Role in the State's Ongoing Prosperity

*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 make
continued infrastructure
investments is paying
dividends for South
Carolina's transportation
network.*



10-Year Plan Accomplishments

RURAL ROAD SAFETY

The completed projects have seen a 20% reduction in Fatal and Serious Injury crashes

1008 miles



PAVING

Paving projects are being accomplished in every county of the State

>8300 miles



BRIDGES

Bridges must continue to be a major focus and an area for additional investment

338 bridges



INTERSTATES

Work is underway on nearly every interstate in the State

109 miles



SCDOT

As of April 2024

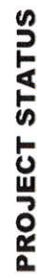
≈\$1.5 Billion to date



≈\$1.5 Billion to date & another \$2B planned



≈\$1.5 - \$2B planned



Completed

In Construction

Planned

- Preliminary Activities Underway on I 526 East & West Airport & Wando Terminal Interchanges Targeted 1st Then Remaining Phases Sequenced in 2027 and beyond

TBD
Mark Clark Extension
County & SIB funded



***The Fourth Quarter of the 10-Year
Plan is About to Start.***



Inflation's Impact

**In FY 17-18, 1 Cent of
the Gas Tax Bought**

114

**Miles of 2-Lane
Repaving**

**In FY 22-23, 1 Cent of
the Gas Tax Bought**

91

**Miles of 2-Lane
Repaving**





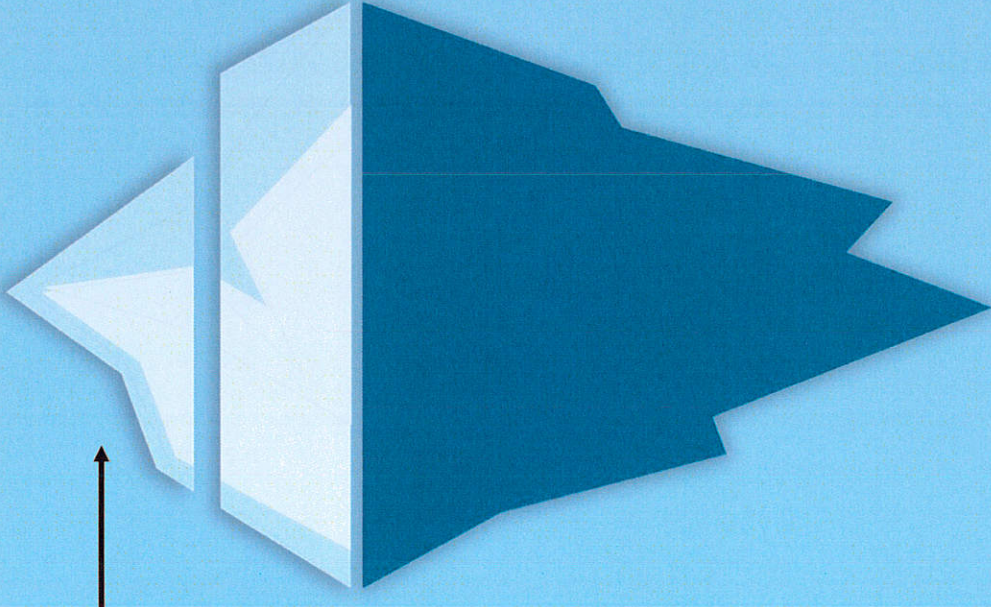
Key Bridge Facts

- Approximately 8,400 bridges owned by SCDOT.
- 10-Year Plan Annual Budget: \$239M
- Bridges are inspected at a minimum every two years with underwater inspections every five years.



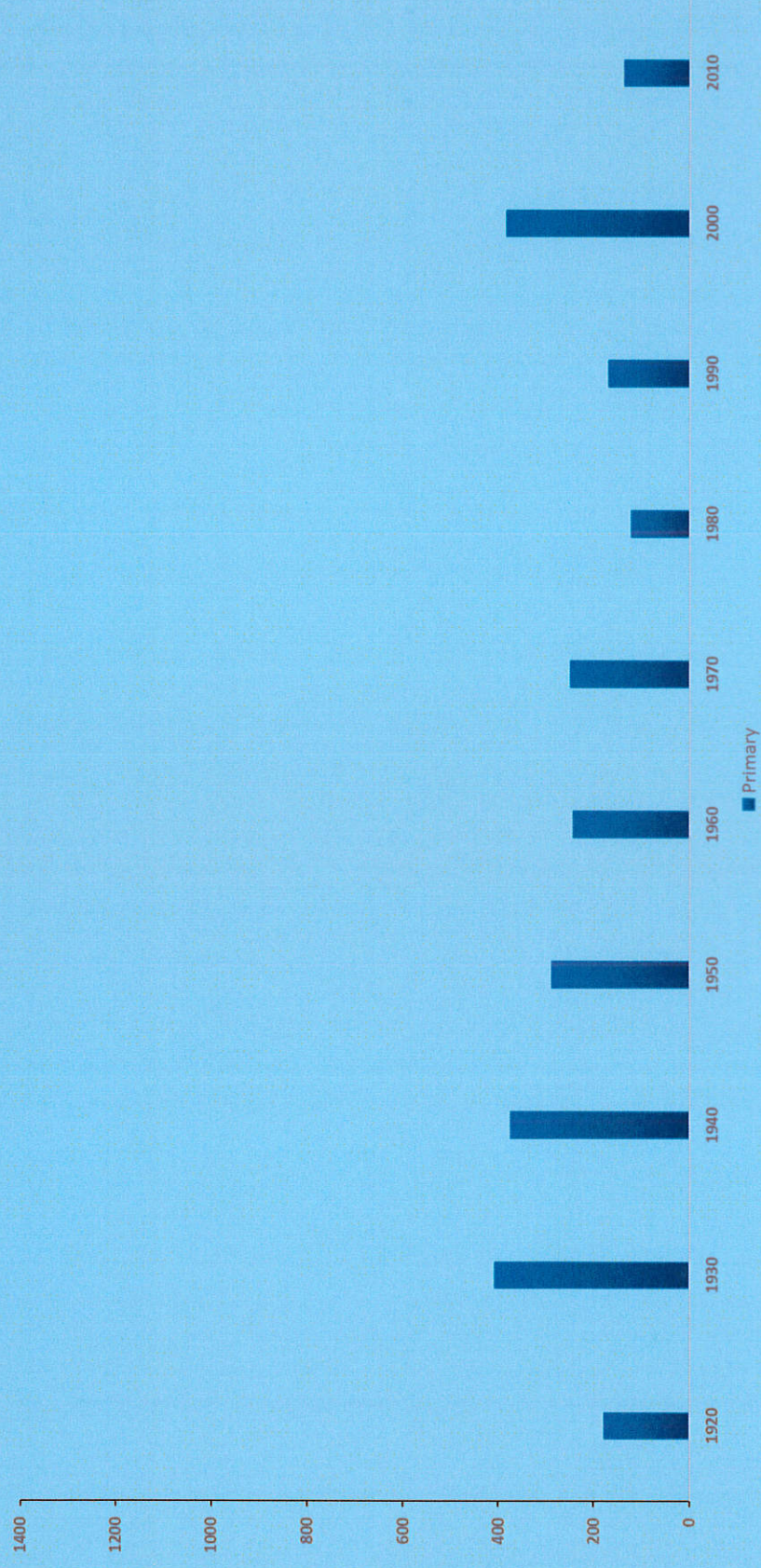
62 Closed Bridges —————→

675 Load Posted Bridges —————→

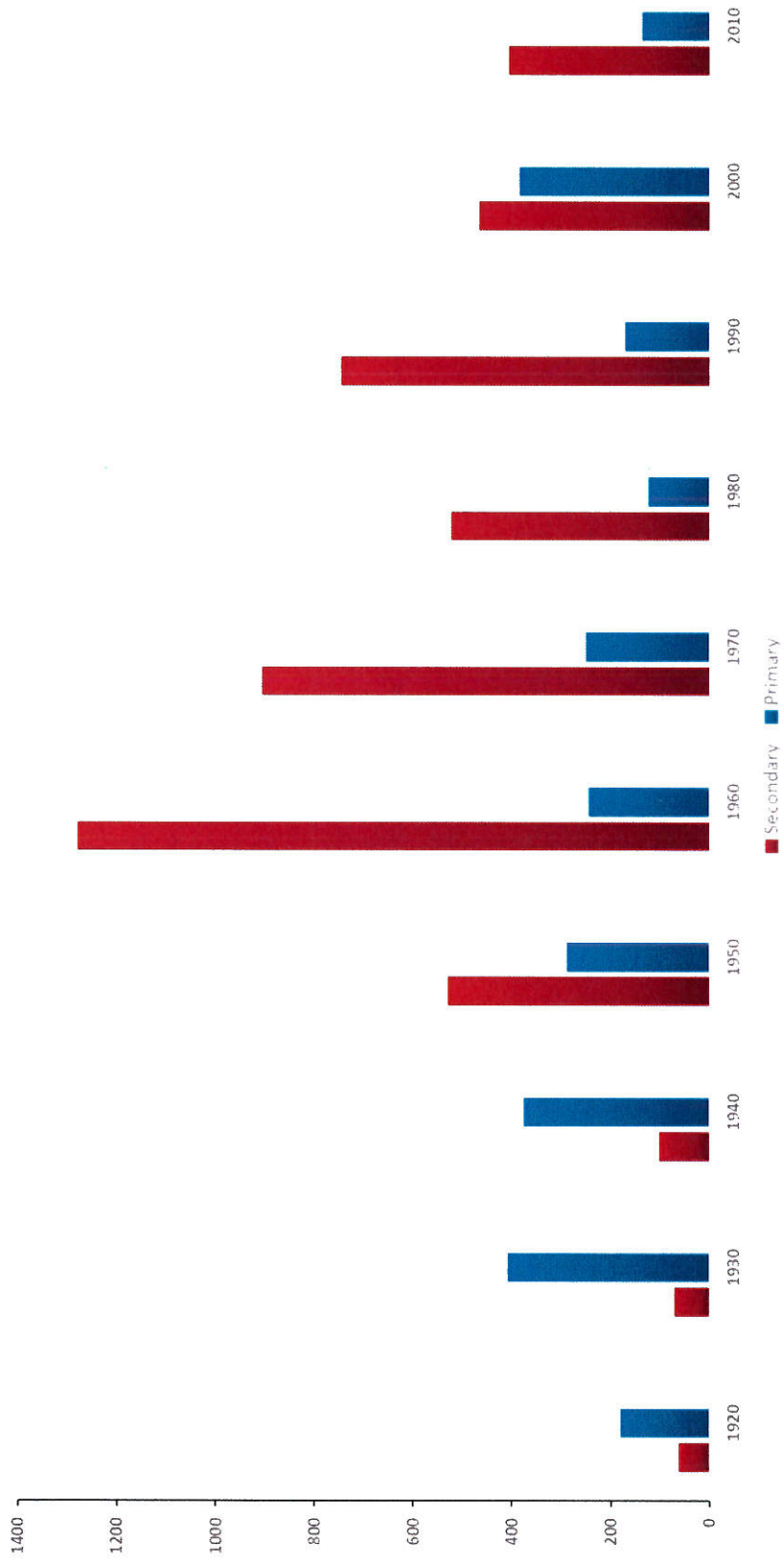


***Posted and closed bridges are
just the tip of the iceberg
with an aging bridge
inventory looming under the
surface.***

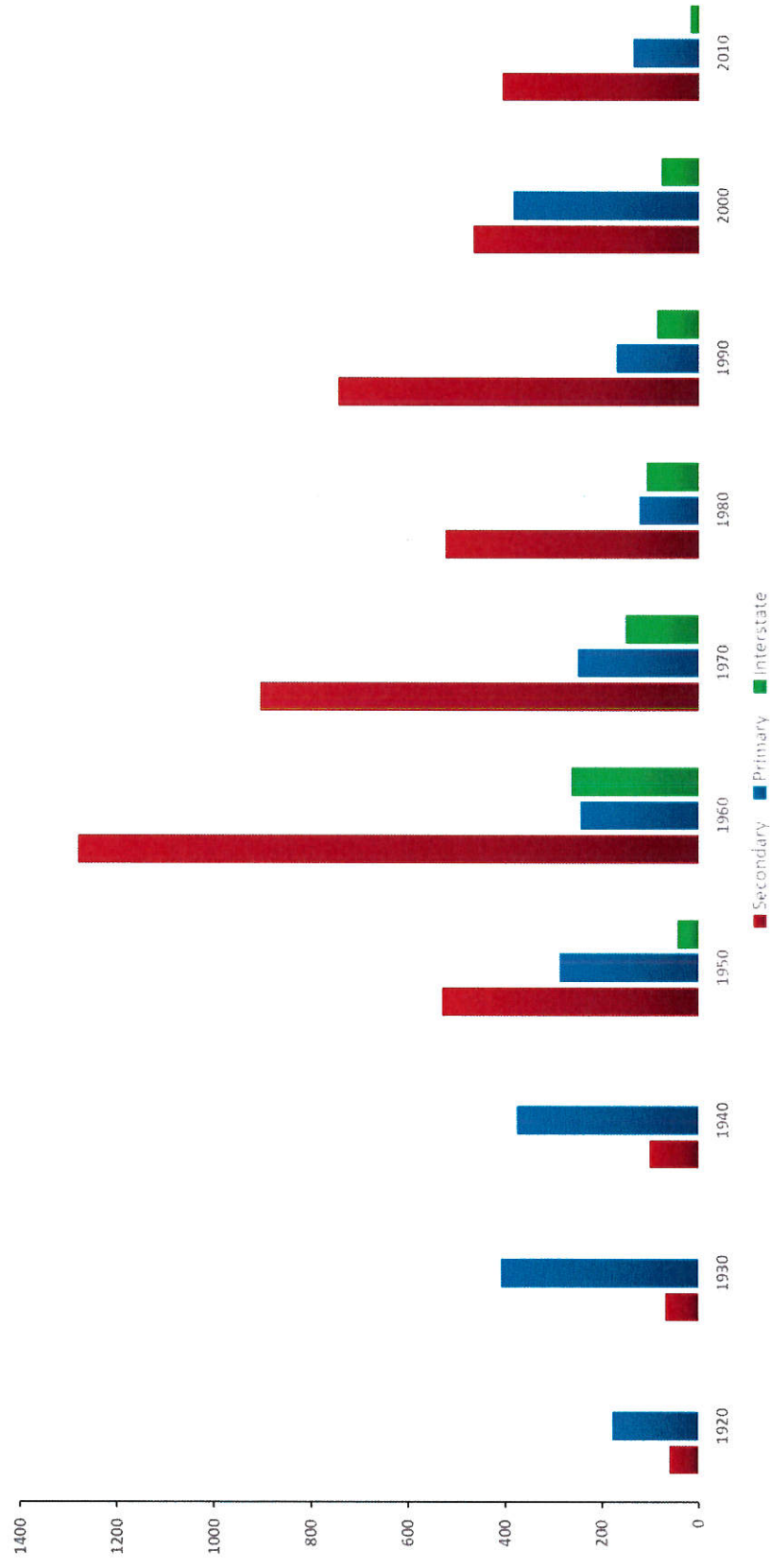
A Looming Bridge Crisis: Primaries



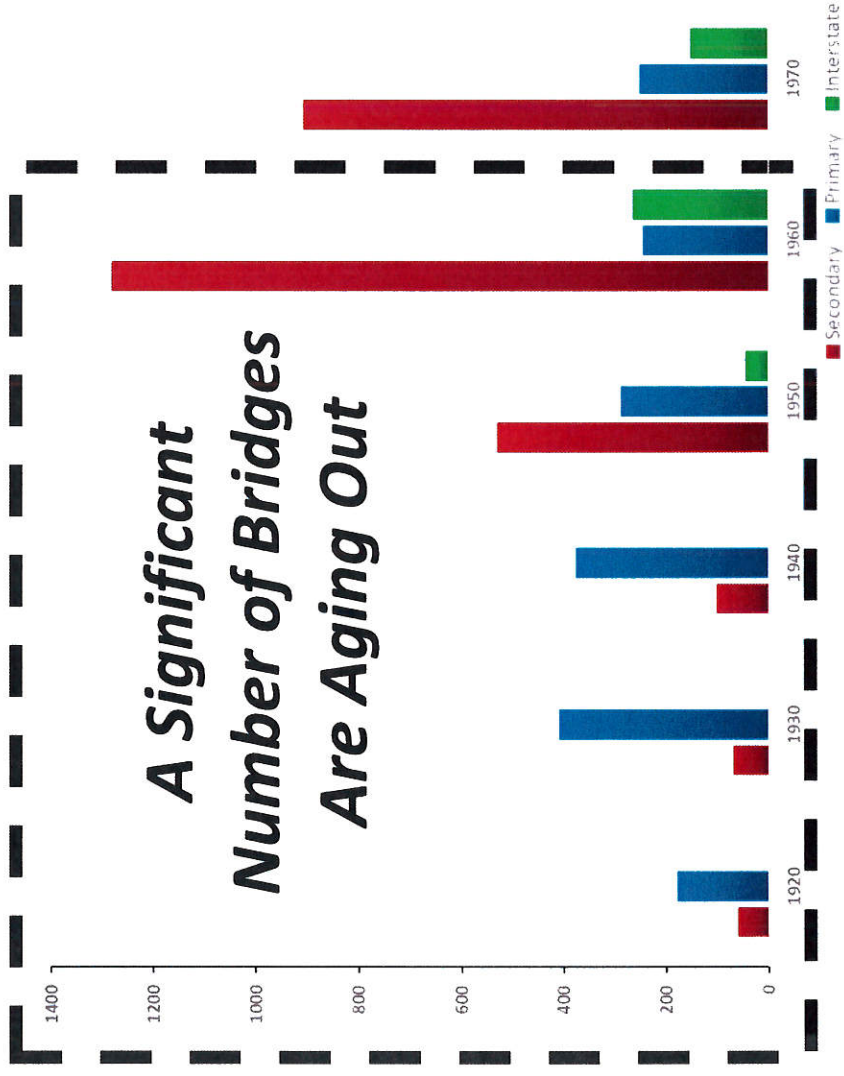
A Looming Bridge Crisis: Farm-to-Market Secondaries



A Looming Bridge Crisis: Interstates



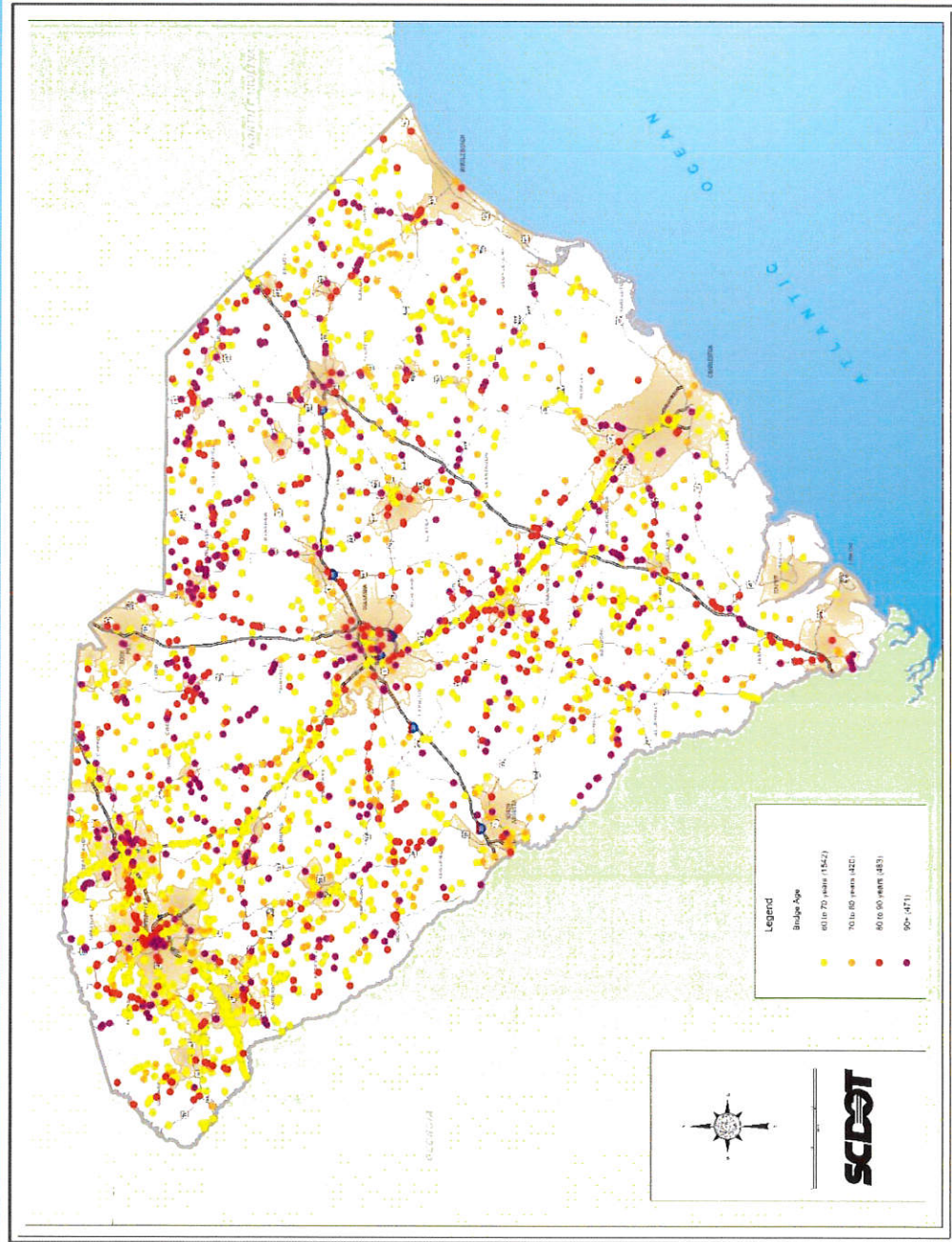
A Looming Bridge Crisis: Aging Bridges in All Systems

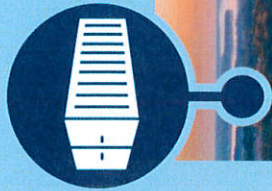


**Aging Bridges
Are in Every
Corner of
South
Carolina.**

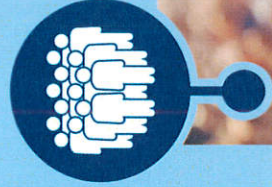
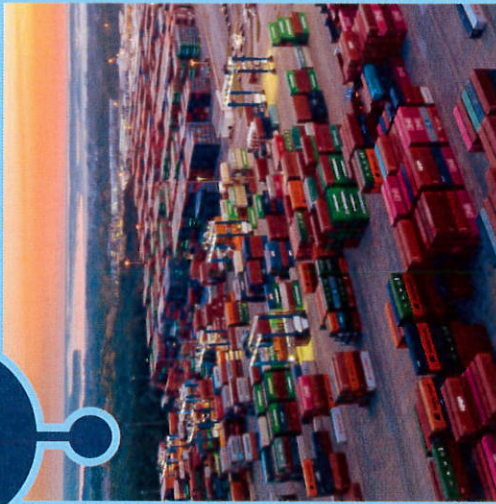
**Additional
Investment is
Needed.**

SCDOT

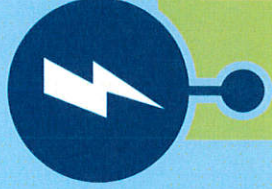
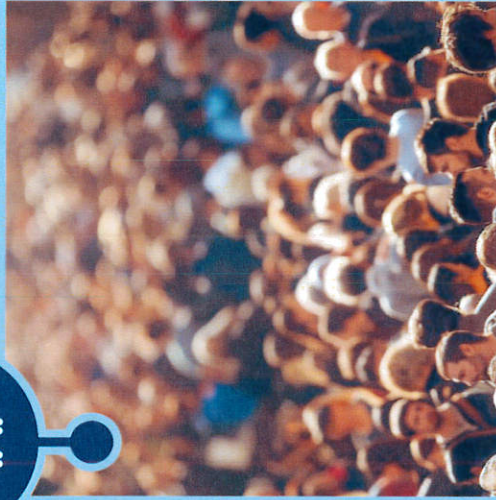




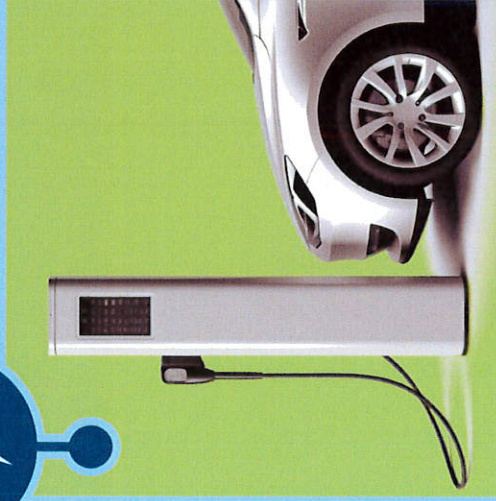
GROWING
PORT



CHANGING
DEMOGRAPHICS



CHANGING
TECHNOLOGY



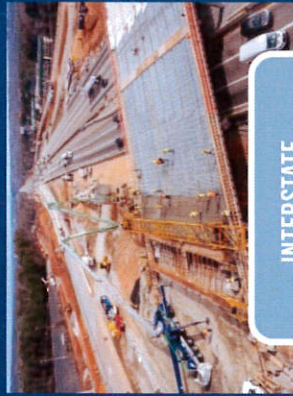
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MOMENTUM 2050

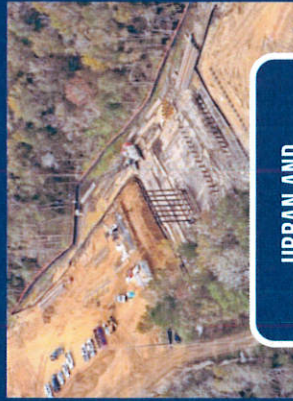
Moving South Carolina Forward



CONTINUING
SYSTEM RECOVERY



INTERSTATE
INVESTMENT



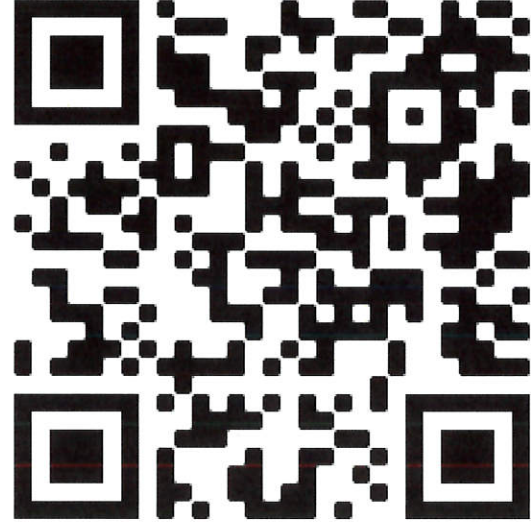
URBAN AND
RURAL MOBILITY



SUPPORTING
MULTIMODAL PARTNERS

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**Sign up for the
e-Connector
and stay in touch
with SCDOT:**



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