

State of SC's Transportation Network

March 2022



**4th largest state highway system
in the United States**

serving the

**10th fastest population growth rate
in the United States.**





Bottom Line Upfront:

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

Now we must 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

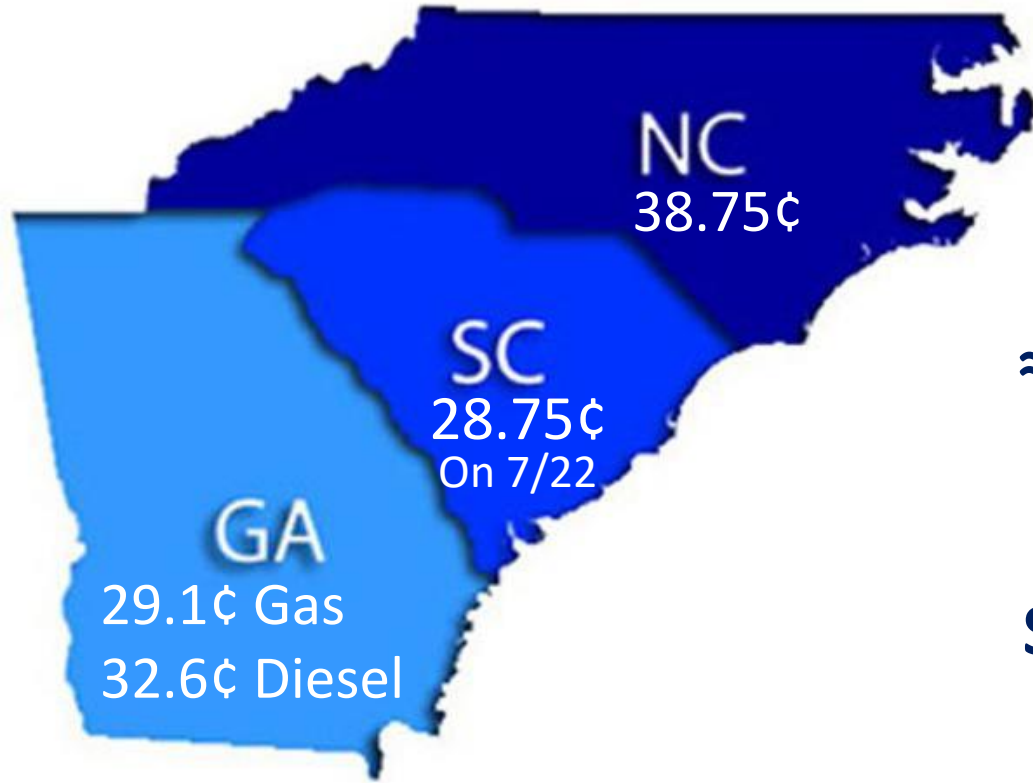


Bridges



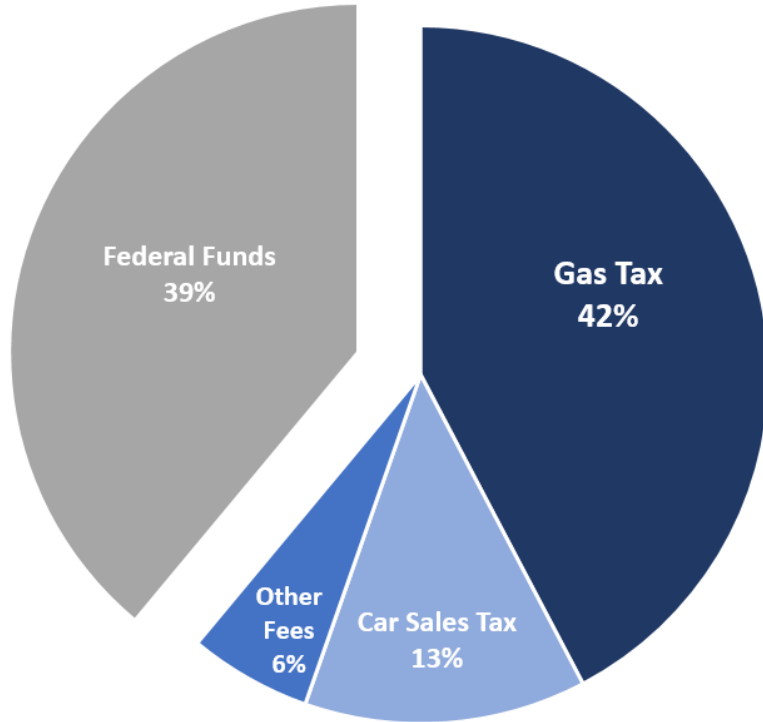
Interstates





**SC's gas tax generates
≈\$910 Million annually and
is allocated to the
CTC's, SCDOT and the
State Infrastructure Bank .**

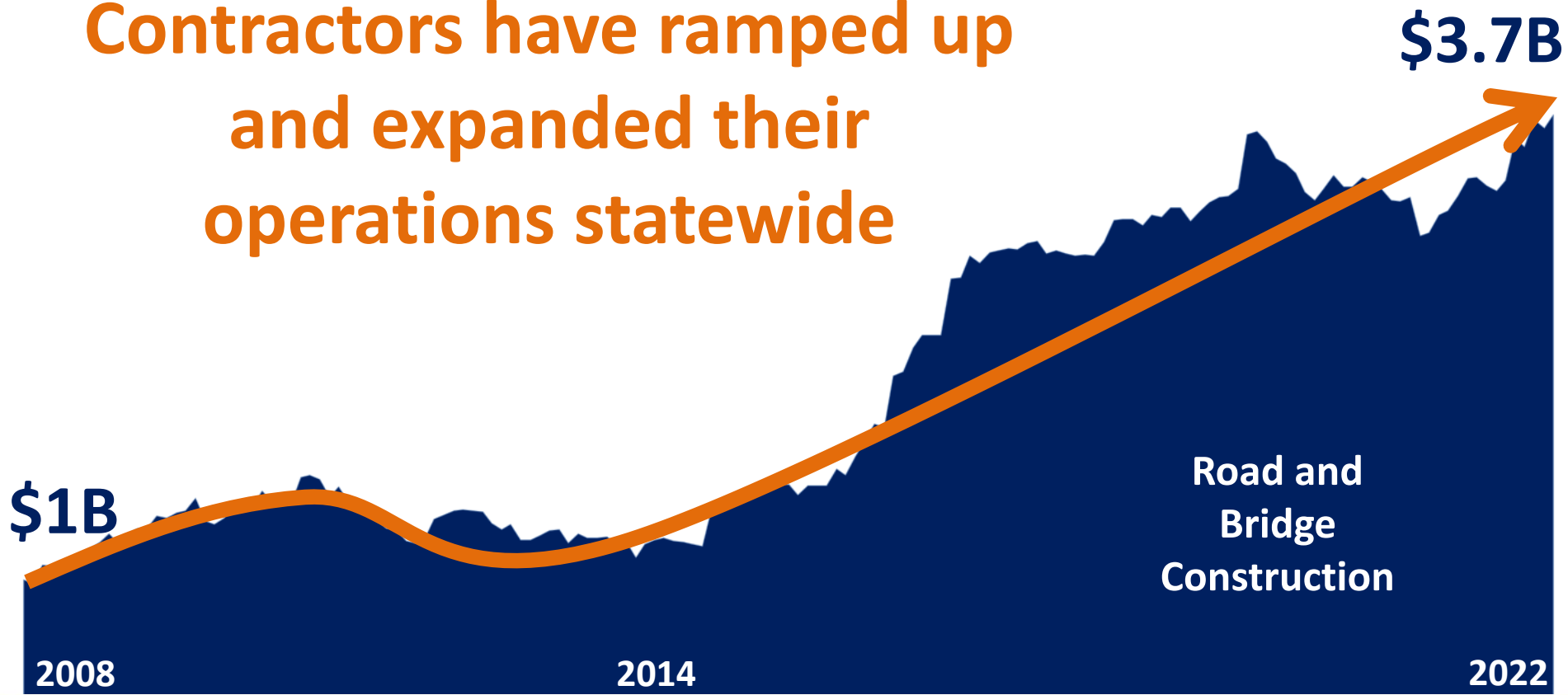
A Diversified Revenue Stream is Incredibly Important



The Legislature's foresight enabled:

- ✓ The road and bridge program to remain strong during and through the pandemic.
- ✓ Ample planning to allow SC to be extremely well-positioned to be able to deploy additional projects.

**Contractors have ramped up
and expanded their
operations statewide**



10-Year Plan Accomplishments

Rural Road Safety



713 miles

**New Target of
1250 miles**

Paving



>5500 miles

**Pavements
measuring
% Good have
doubled**

Bridges



224 bridges

**New Target of
500 bridges**

Interstates



80 miles

**Minimum of
140 miles
Targeted**



Now we must 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



4 Federal : 1 State

\$250 -300M Highway Formula Funds
+
Estimated \$50-100M in
Redistributed funds from other states

\$100M in recurring matching funds are needed to draw down these funds.

Additional elements to be 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*

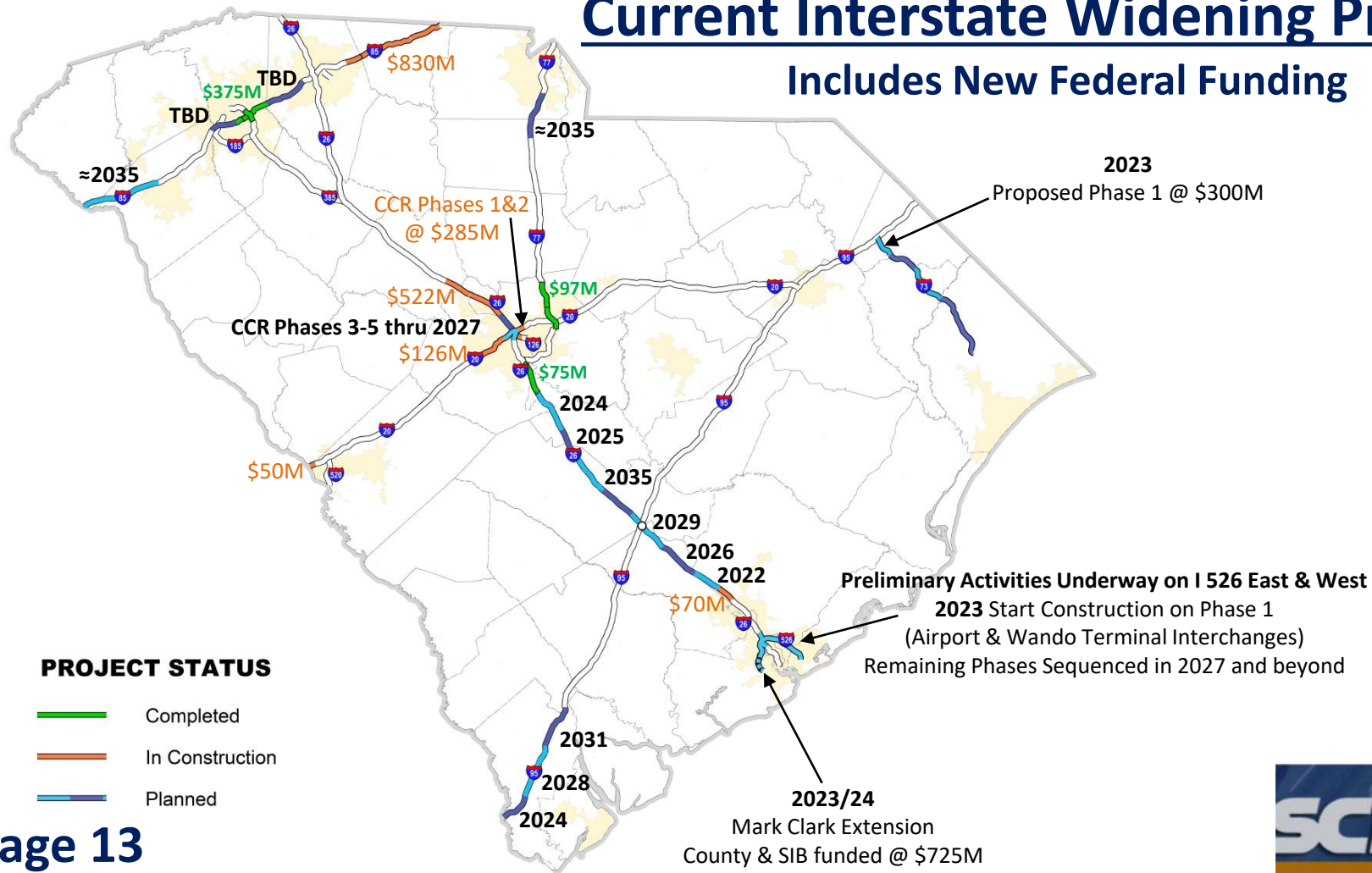


Transformative Opportunities

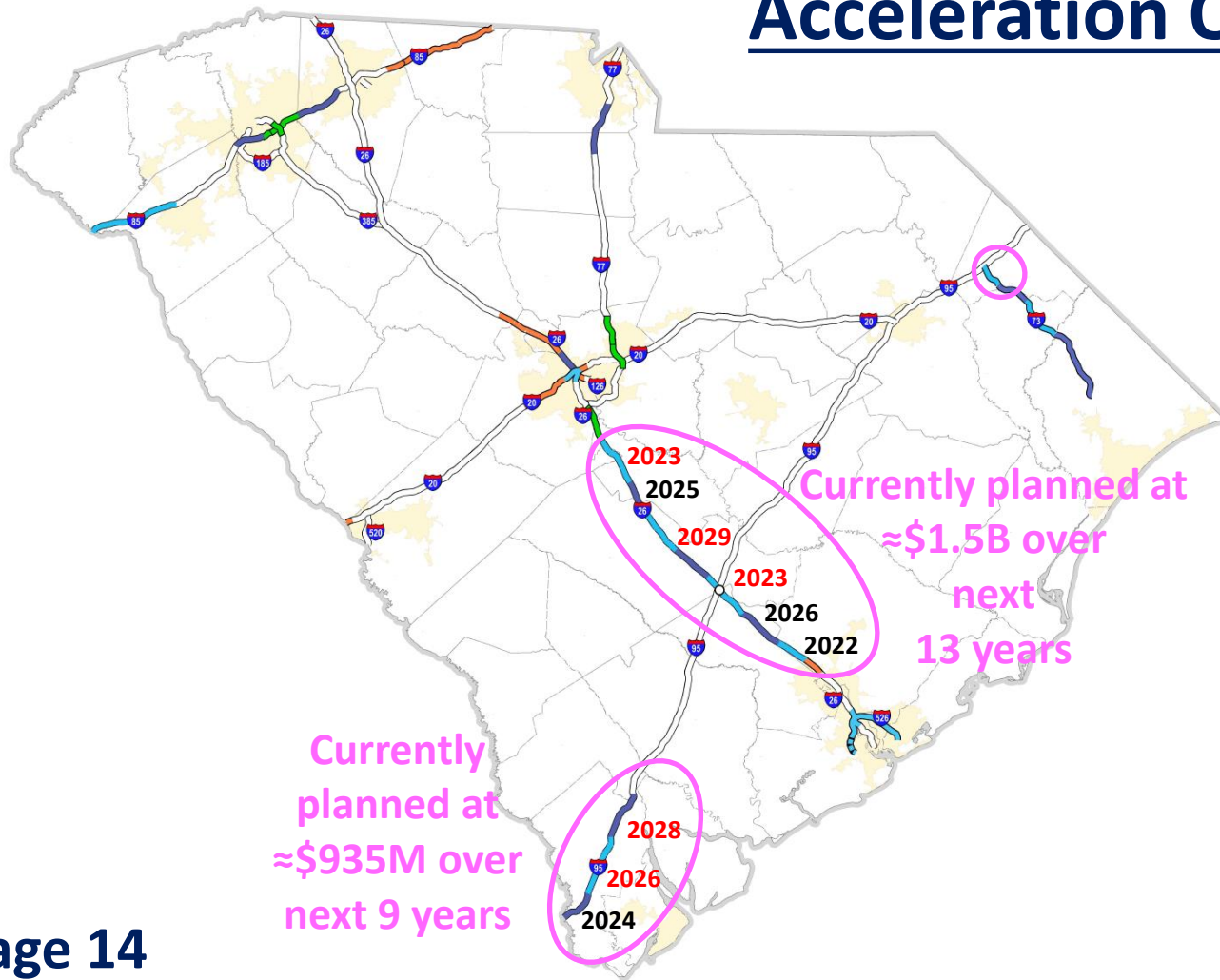


Current Interstate Widening Program

Includes New Federal Funding



Acceleration Opportunities



\$360M one-time infusion could accelerate by 6 years



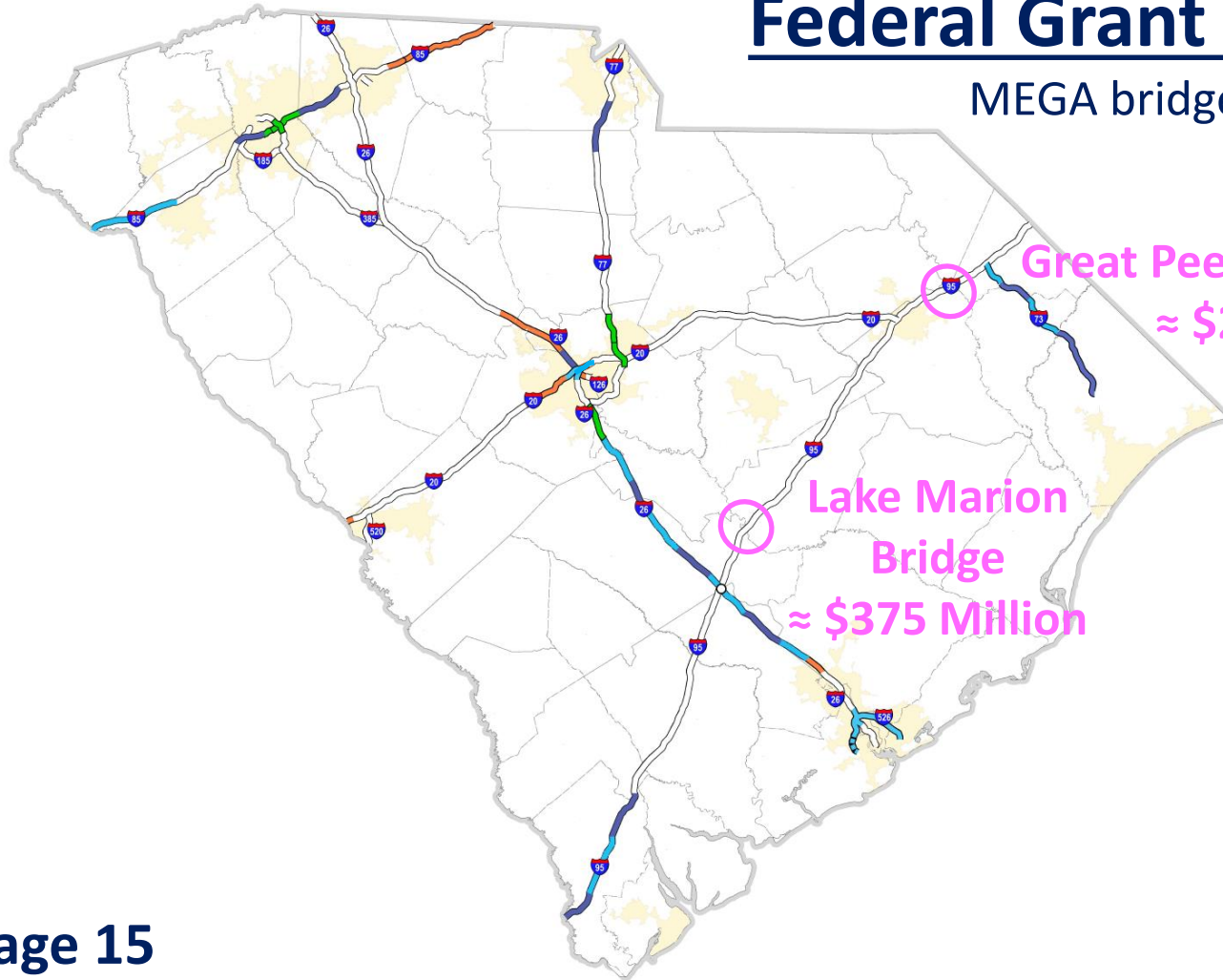
\$200M one-time infusion could accelerate by 2-3 years



\$300M to build Phase 1

Federal Grant Opportunities

MEGA bridges along I-95



Great Pee Dee River Bridge
≈ \$200 Million

Lake Marion
Bridge
≈ \$375 Million

**35% federal share
would likely be our
target for a grant**

The Request:



- ❖ Provide a minimum of \$100M in recurring funds to fully draw down available federal funds.
- ❖ Use additional one-time funding to accelerate significant Interstate projects.

