



GREENVILLE COUNTY, SC

ON THE ROAD, PT. II

DEFINING OUR CHALLENGE

NOVEMBER 13, 2023

HESHA GAMBLE, PE

TEE COKER, AICP



OUR COUNTY

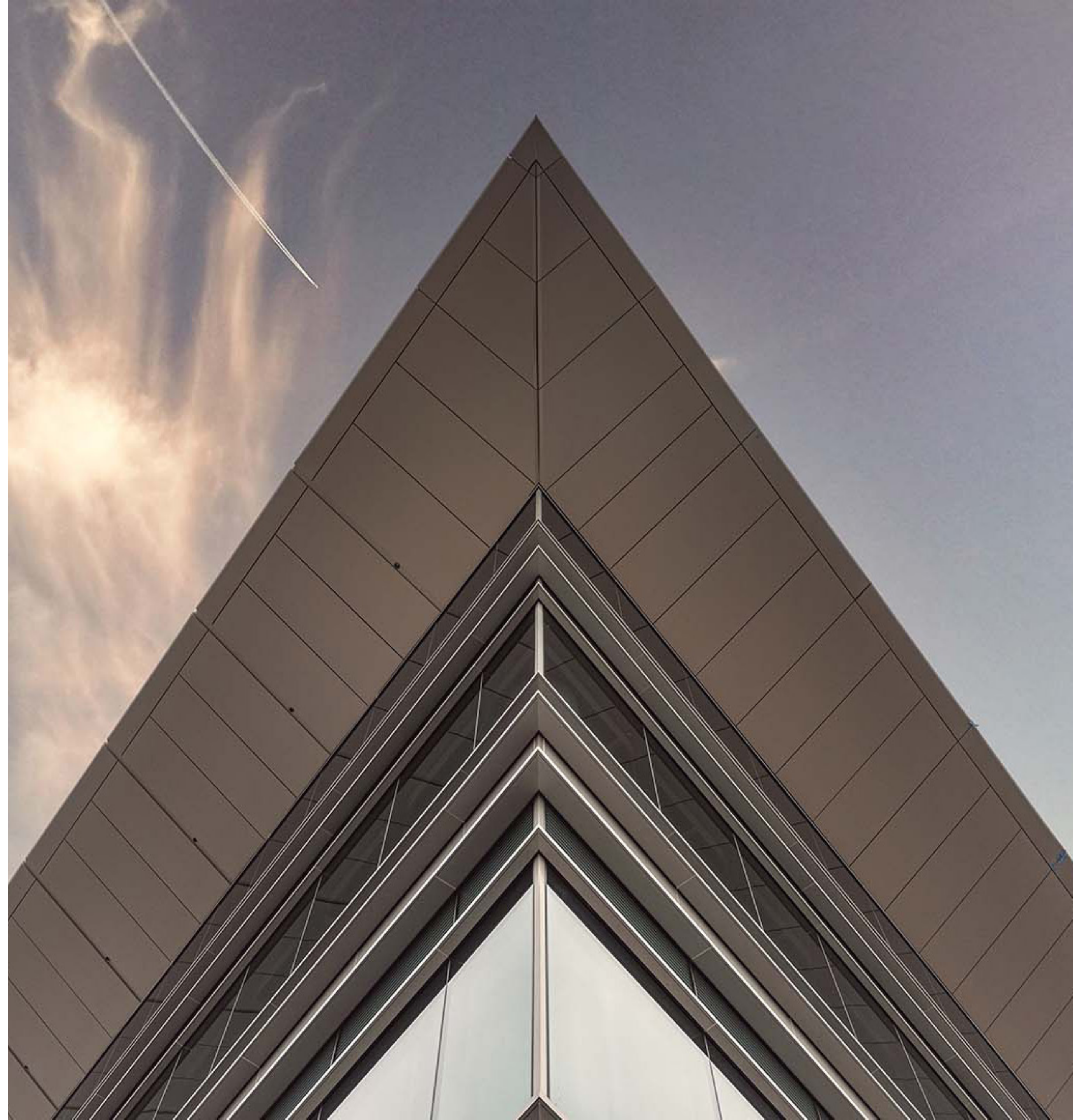
**WE ARE THE
POPULATION CENTER
OF THE UPSTATE.**

2022 POPULATION: 548K

2040 POPULATION: 736K

TOTAL INCREASE: +34%

DAILY INCREASE: 29



OUR COUNTY

**WE ARE A REGIONAL
DESTINATION FOR
JOBS AND VISITORS.**

2022 JOBS: 283K

2040 JOBS: 342K

**133K DAILY COMMUTERS FROM
OUTSIDE GREENVILLE COUNTY**

7 MILLION ANNUAL VISITORS



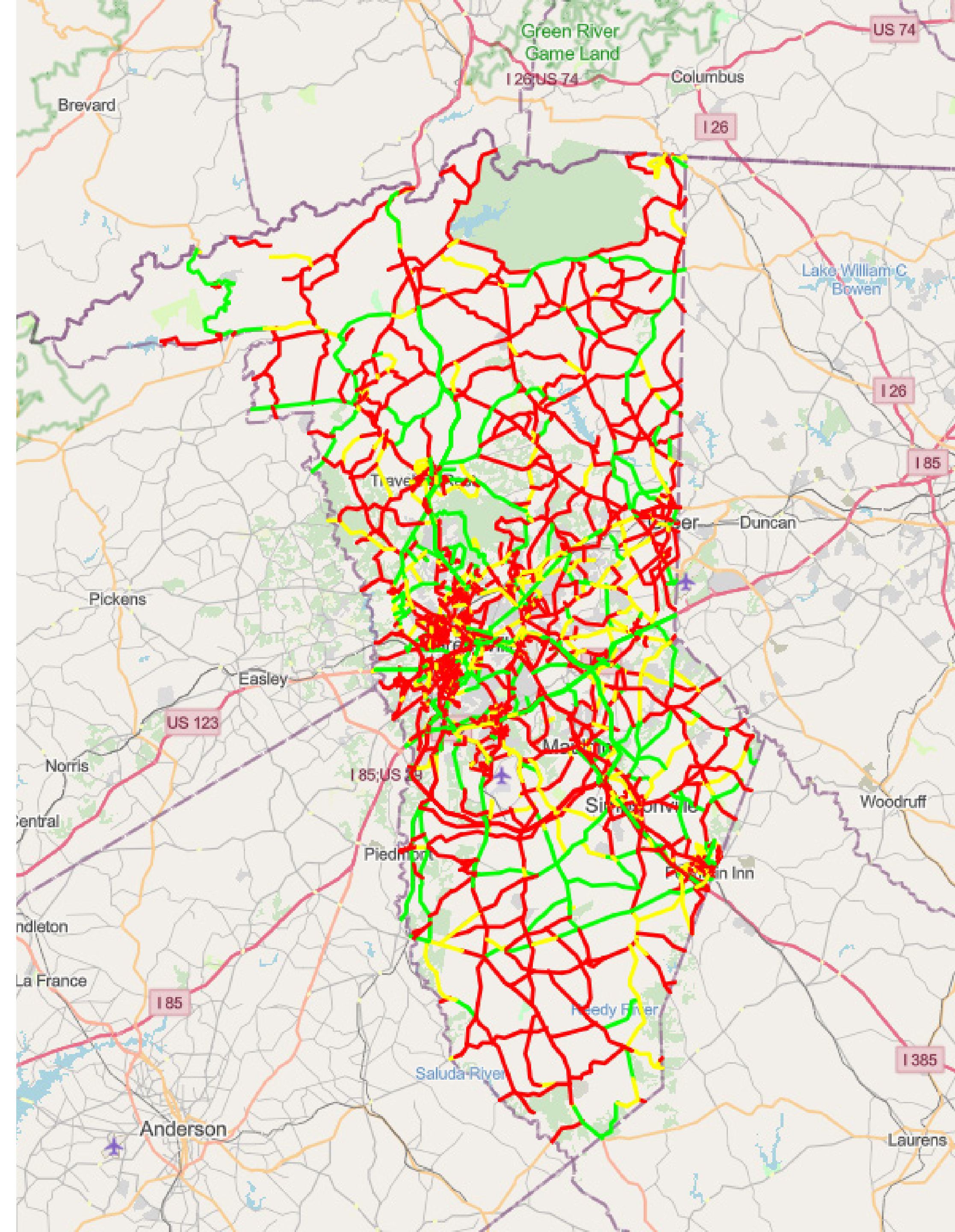
THE BIG QUESTION

ARE WE READY FOR WHAT'S NEXT?

ROAD CONDITIONS

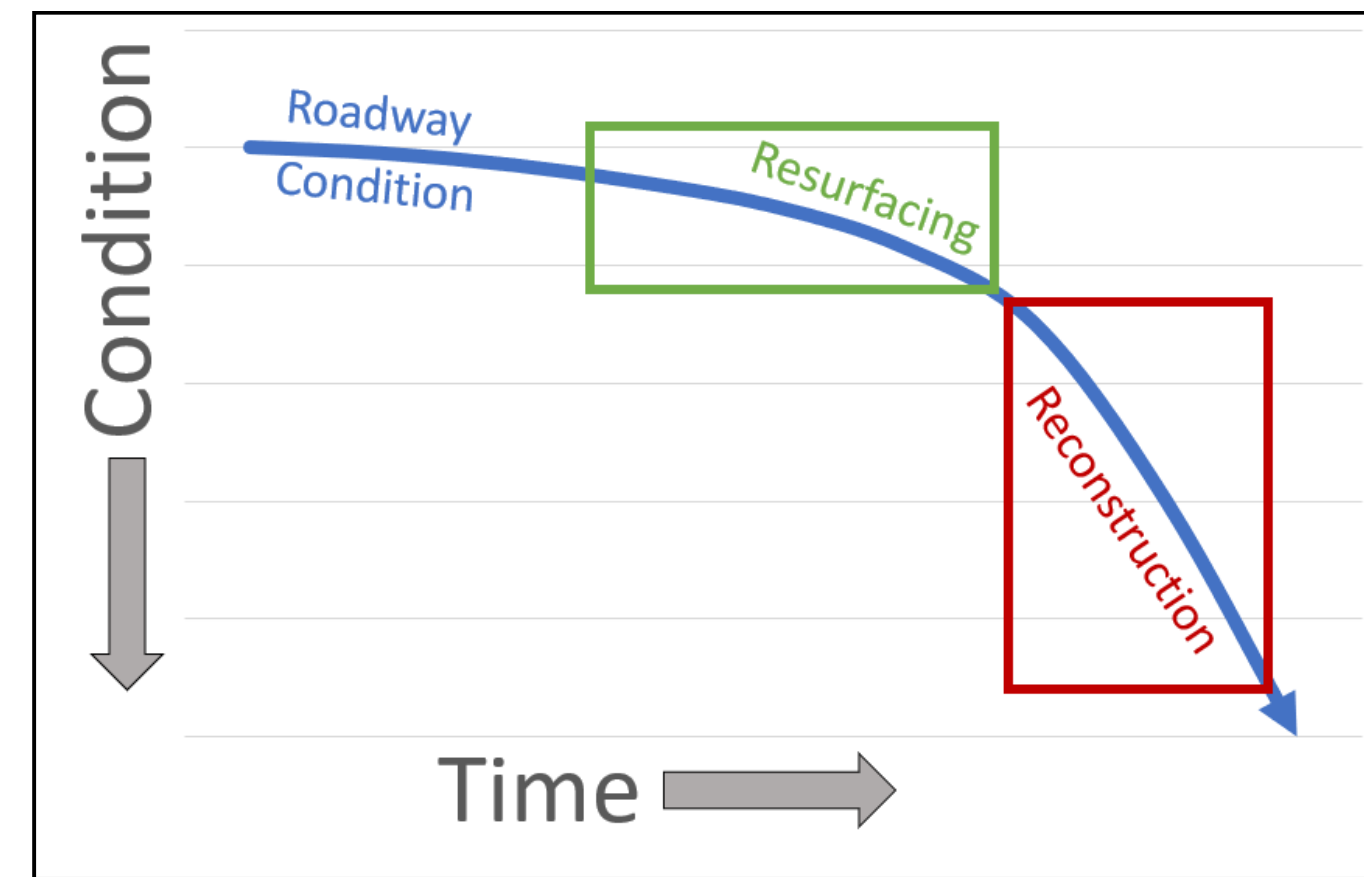
PAVEMENT CONDITIONS ARE MOSTLY FAIR OR POOR.

Agency	Mileage	Good	Fair	Poor
SCDOT	1,512	24%	17%	58%
Greenville County	1,820	47%	45%	8%
Greenville	264	53%	32%	15%
Greer	130	52%	25%	23%
Mauldin	92	70%	22%	8%
Simpsonville	89	55%	24%	21%
Fountain Inn	18	59%	38%	3%
Travelers Rest	10	15%	30%	55%
Total	3,935	39%	32%	29%



ROAD CONDITIONS

**DELAYING RESURFACING
OFTEN LEADS TO MORE
COSTLY ROADWAY
RECONSTRUCTION.**



BRIDGE CONDITIONS

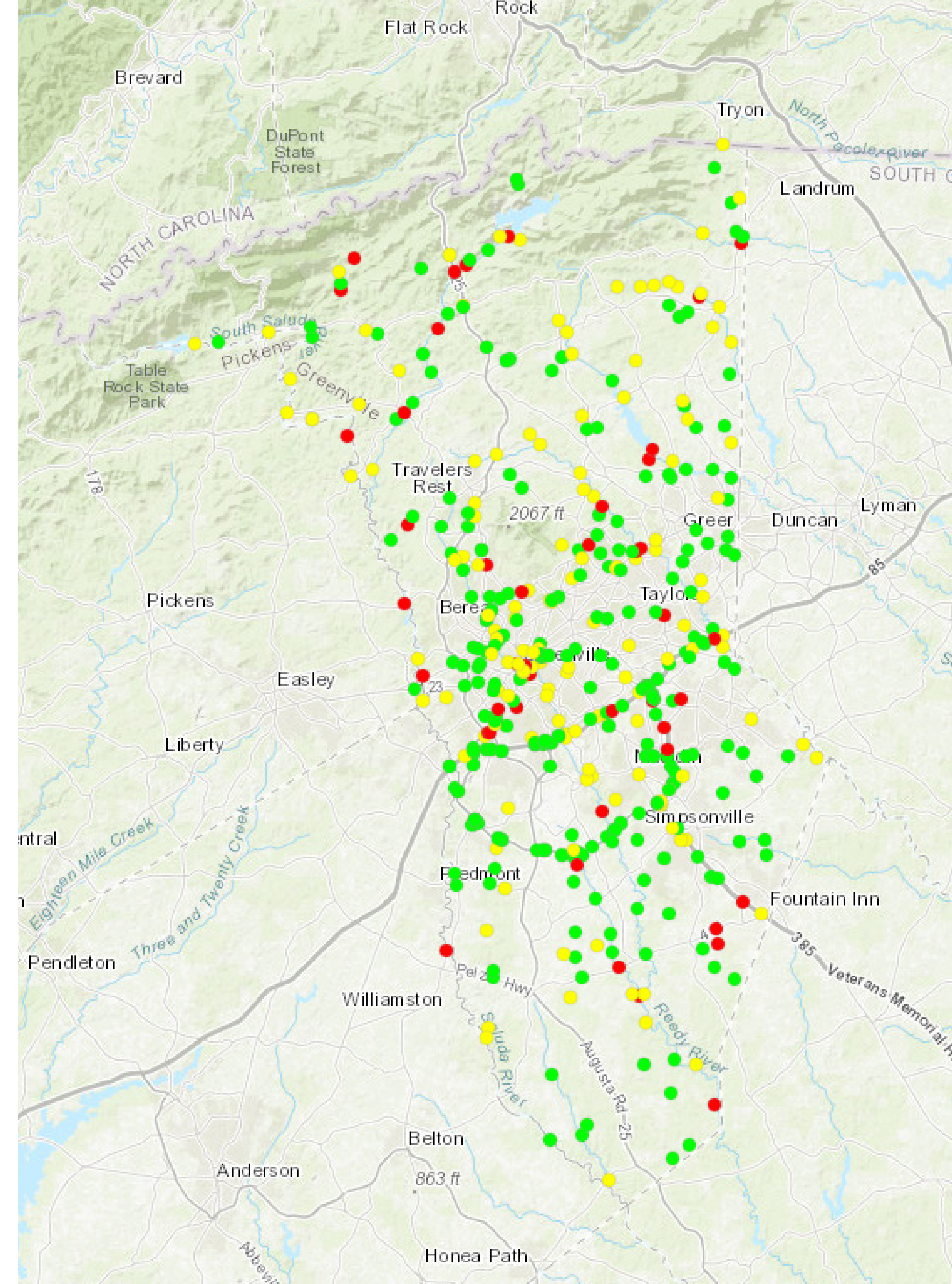
**15% OF OUR BRIDGES
ARE LOAD-RESTRICTED
OR CLOSED.**

SCDOT

- 478 TOTAL BRIDGES
- 85 CLOSED OR RESTRICTED

GREENVILLE COUNTY

- 184 TOTAL BRIDGES
- 13 CLOSED OR RESTRICTED

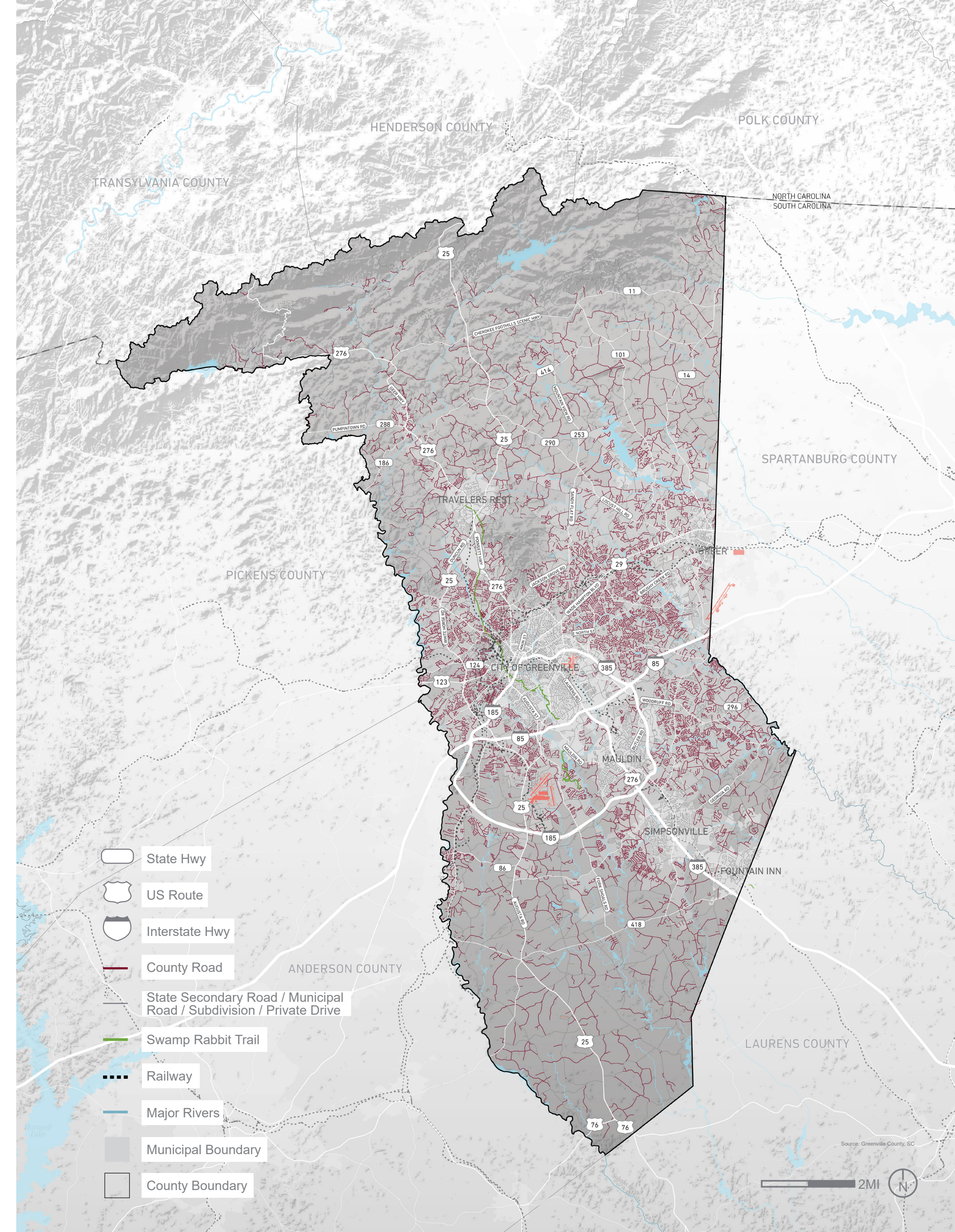


ROAD PROJECTS

**NEEDED SAFETY AND
CORRIDOR PROJECTS ARE
NOT GETTING DONE.**

0 OF 75 PROJECTS FROM A
2014 REFERENDUM HAVE BEEN
COMPLETED. **4** ARE UNDERWAY.

21 OF 182 GPATS PROJECTS IN
GREENVILLE COUNTY WILL BE
FUNDED BY **2045.**

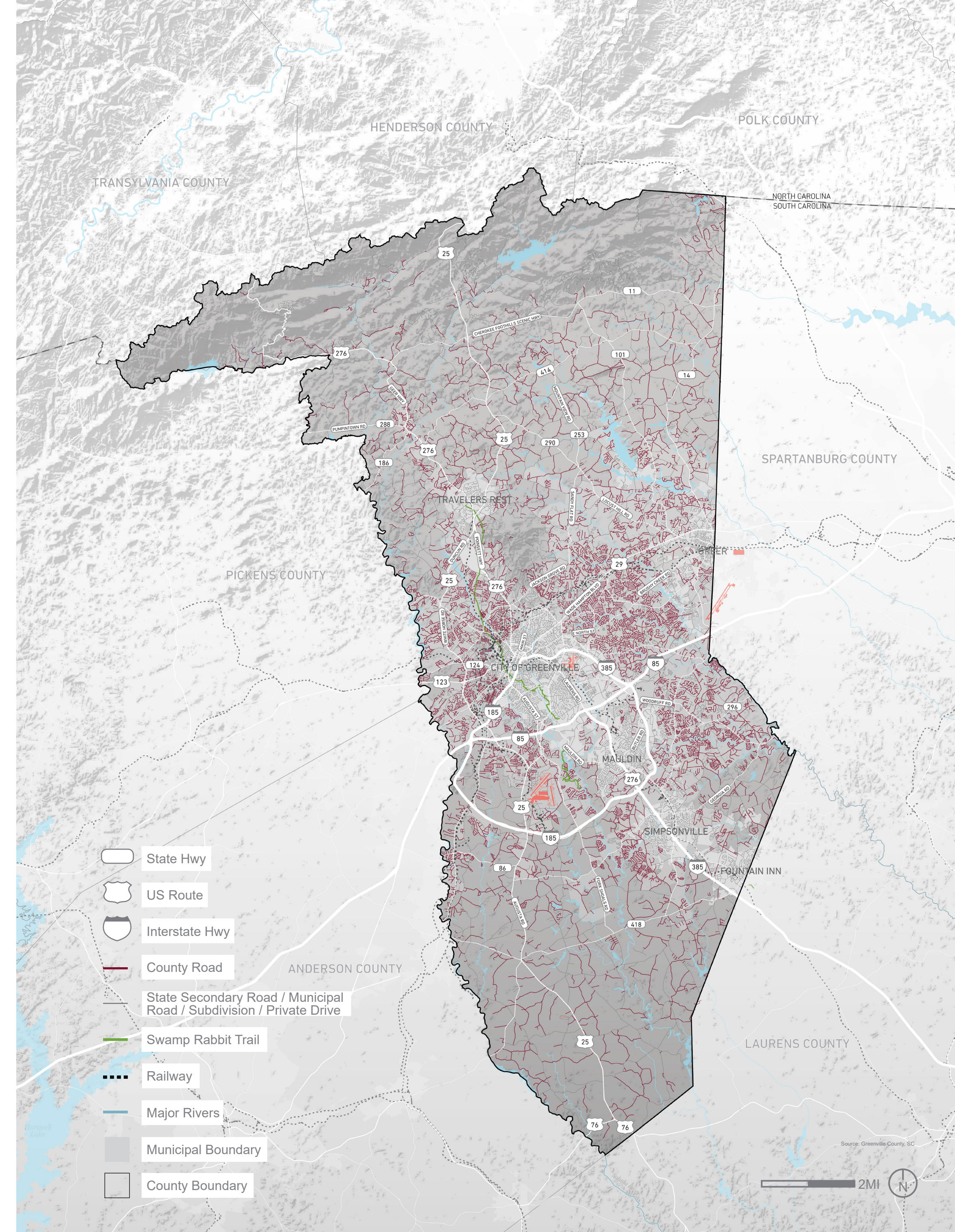


COST OF ACTION

THE COST TO IMPROVE IS ALREADY HIGH AND IS INCREASING EVERY YEAR.

COST TO REPAIR POOR AND FAIR CONDITION ROADS: **\$2 BILLION**

COST OF NEEDED BRIDGE, INTERSECTION, AND CORRIDOR IMPROVEMENTS: **UNKNOWN**



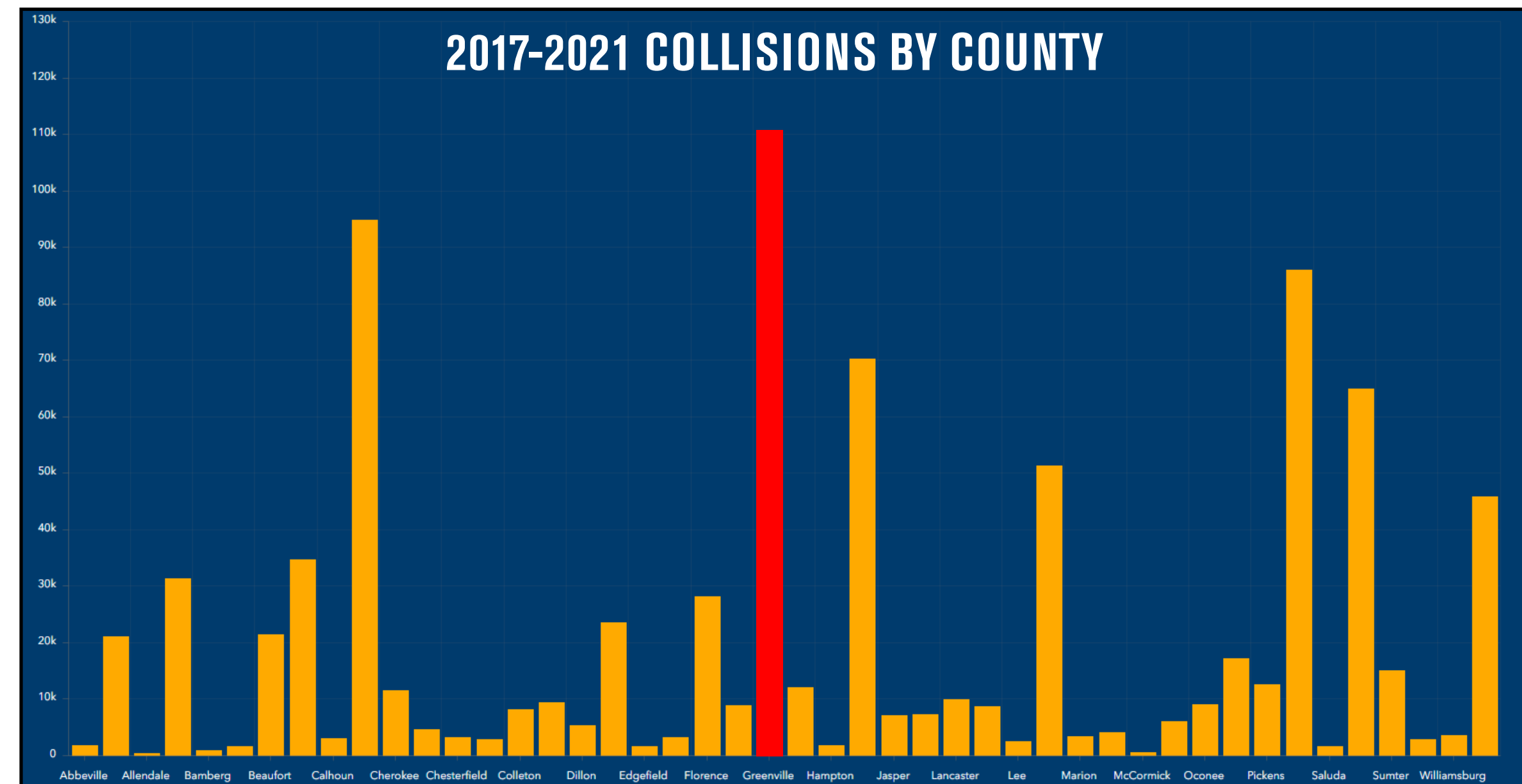
COST OF INACTION

SOUTH CAROLINA ROADS ARE THE 2ND MOST DANGEROUS IN THE COUNTRY.

GREENVILLE COUNTY LEADS THE STATE IN TRAFFIC COLLISIONS AND FATALITIES.

2017-2021 STATISTICS

- 110K COLLISIONS
- 27K INJURIES
- 411 FATALITIES



NEXT STEPS

WHERE DO WE GO FROM HERE?

NEXT STEPS

CONSIDER A PLAN: EXPAND THE CONVERSATION AND IDENTIFY PRIORITIES.

INSTRUCT STAFF TO BRING CITY LEADERS INTO THIS DISCUSSION.

COMPILE A HIGH-PRIORITY PROJECT LIST ACROSS ALL JURISDICTIONS.

