

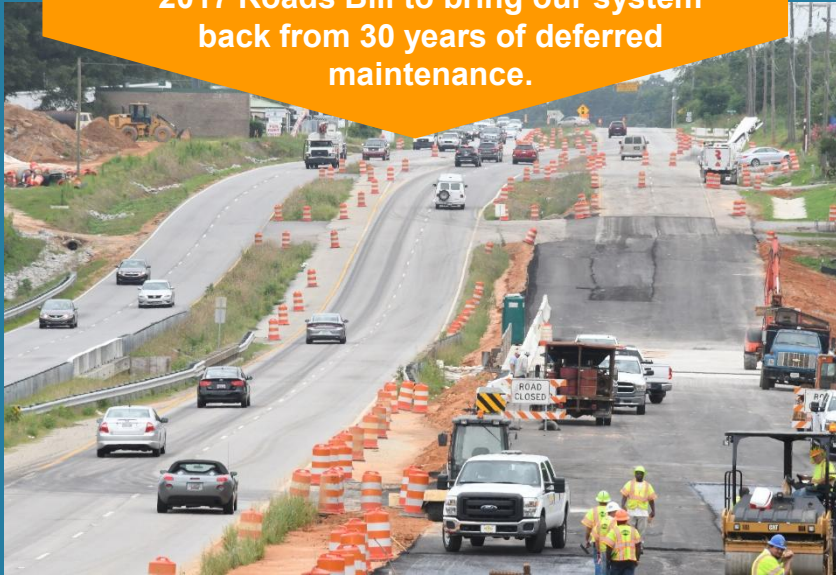
An aerial photograph of a large-scale highway interchange construction project. Two massive lattice-boom cranes are positioned on the left side of the frame, their booms extending over the construction area. The interchange features multiple levels of concrete viaducts and ramps. Several large trucks, including semi-trailers and dump trucks, are visible on the existing and under-construction roadways. The surrounding landscape includes dense green trees and a clear sky. The image has a color gradient overlay, transitioning from blue on the left to orange on the right.

Modernization Committee: Charleston Update

SCDOT

The Take Away

SCDOT is delivering on the promise of the 2017 Roads Bill to bring our system back from 30 years of deferred maintenance.



New challenges mean we need to approach business differently.



10-Year Plan Accomplishments

RURAL ROAD SAFETY

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

1209 miles



PAVING

Paving projects are being accomplished in every county of the State

9709 miles



BRIDGES

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

431 bridges



INTERSTATES

Work is underway on nearly every interstate in the State

121 miles



Maintenance by the Numbers in District 6



4,912

Miles of roads



1,069

Bridges



71,791

Road signs



75,520

Acres of mowing



644

Miles of ditch clearing



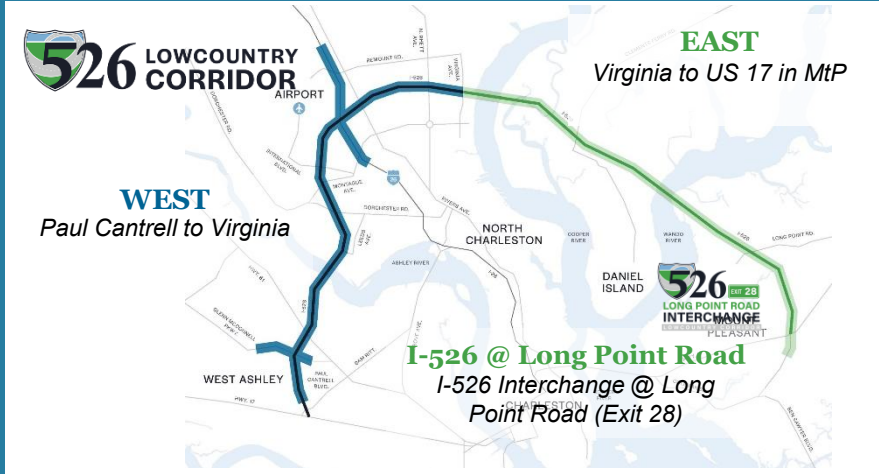
77,516

Potholes

Major Charleston Underway & Complete Projects



Upcoming Projects

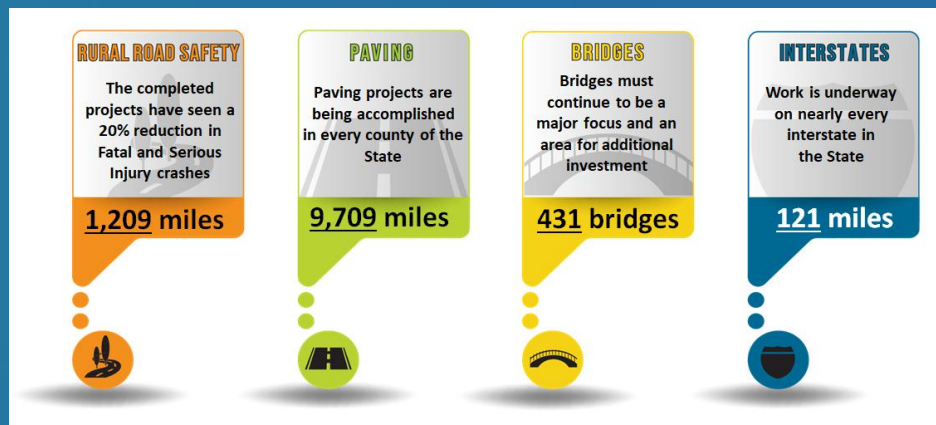
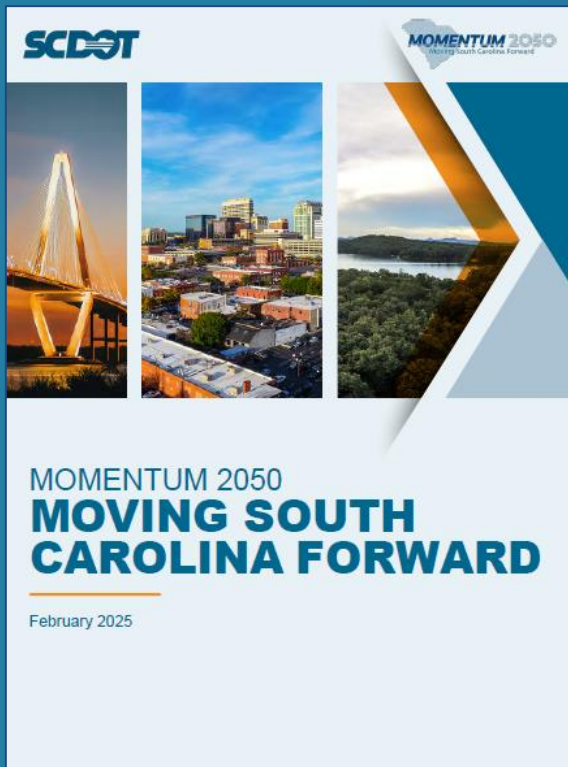


An aerial photograph of a large-scale highway interchange construction project. Two massive lattice-boom cranes are positioned on the left side of the frame, lifting a large concrete girder into place. The interchange features multiple levels of overpasses and ramps. To the right, a multi-lane highway with several vehicles is visible. The background is filled with dense green trees. The entire image has a color gradient overlay, transitioning from a blue tint on the left to an orange tint on the right.

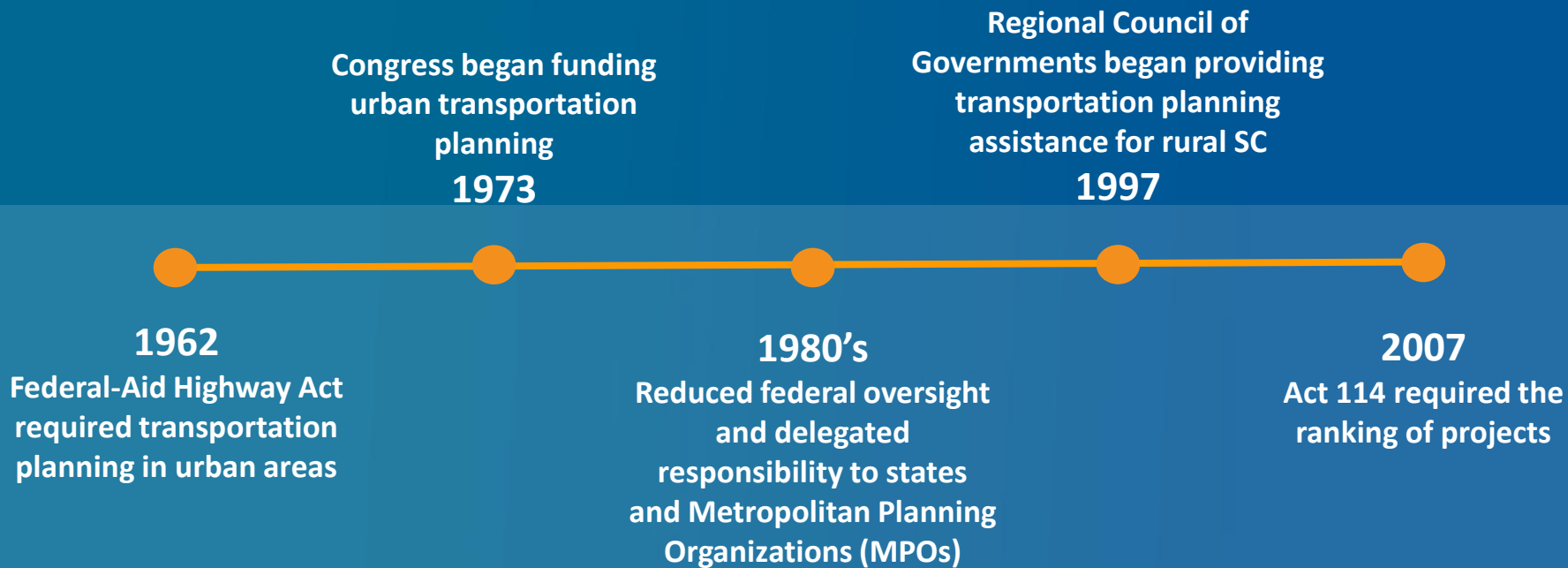
Modernization Committee: Transportation Planning

SCDOT

Statewide Planning



History of Regional Transportation Planning



Regional Planning Areas

Transportation Management Areas

(Population > 200,000)

ARTS, CHATS, COATS, GPATS, GSATS, and RFATS

Metropolitan Planning Organizations

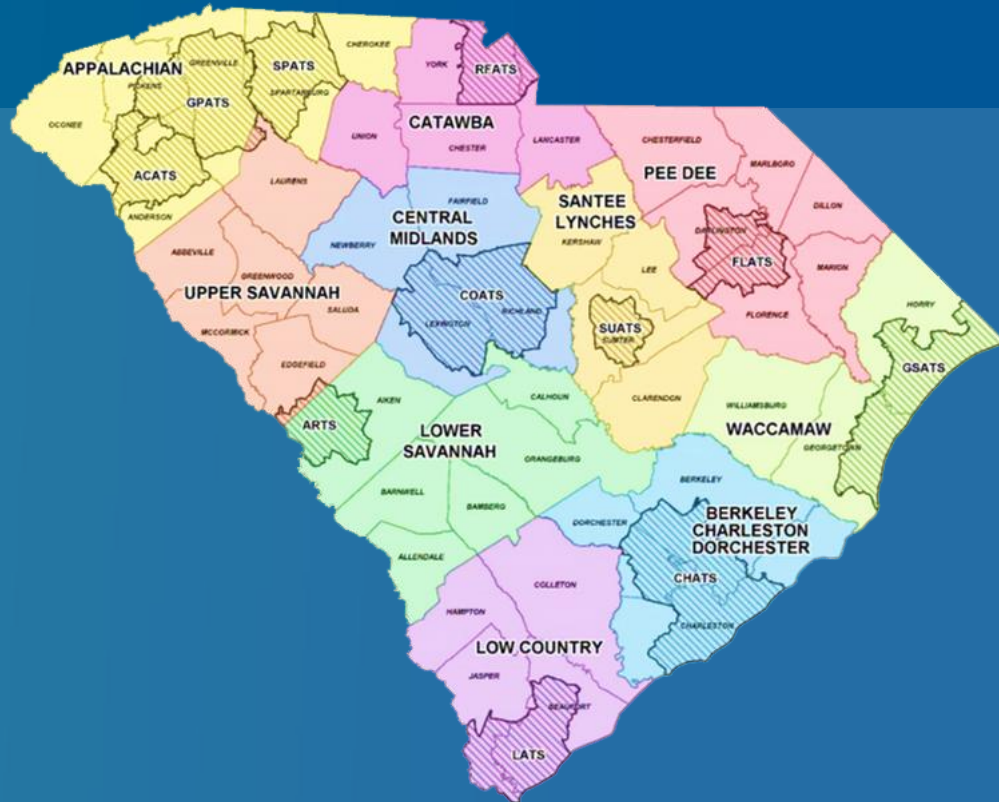
(Population > 50,000)

ANATS, ARTS, CHATS, COATS, FLATS, GPATS, GSATS,
LATS, RFATS, SPATS, & SUATS

Council of Governments (COGs)

(Population < 50,000)

Appalachian, Berkeley-Charleston-Dorchester,
Catawba, Central Midlands, Lowcountry, Lower
Savannah, Pee Dee, Santee Lynches, Upper
Savannah, & Waccamaw

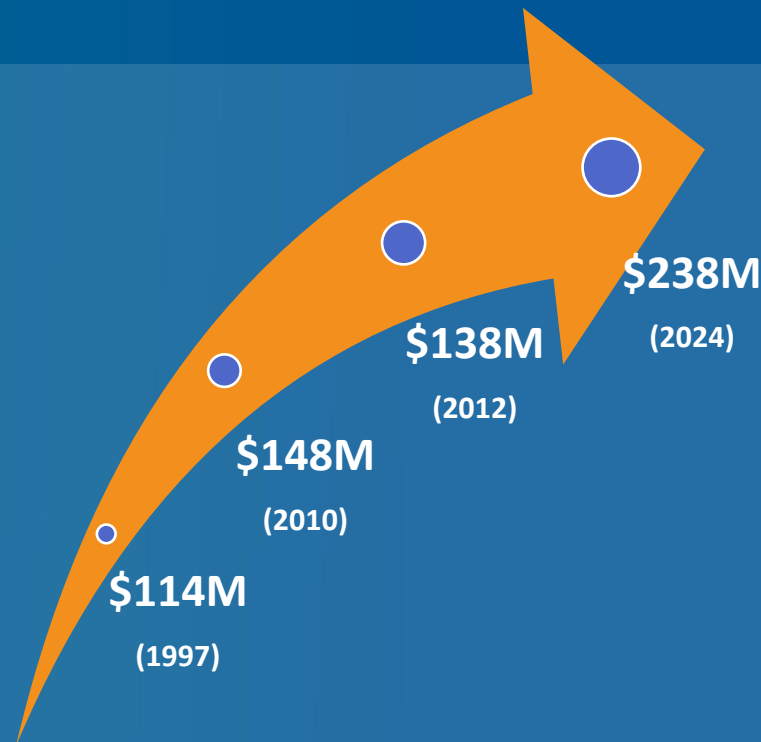


Regional Planning – Federal Requirements

- MPOs, in coordination with the state, carry out regional planning in metropolitan areas.
- The state must consult with local officials with nonmetropolitan planning.
- Minimum federal funding distribution only to TMAs, with consideration to allocate funding to MPOs.

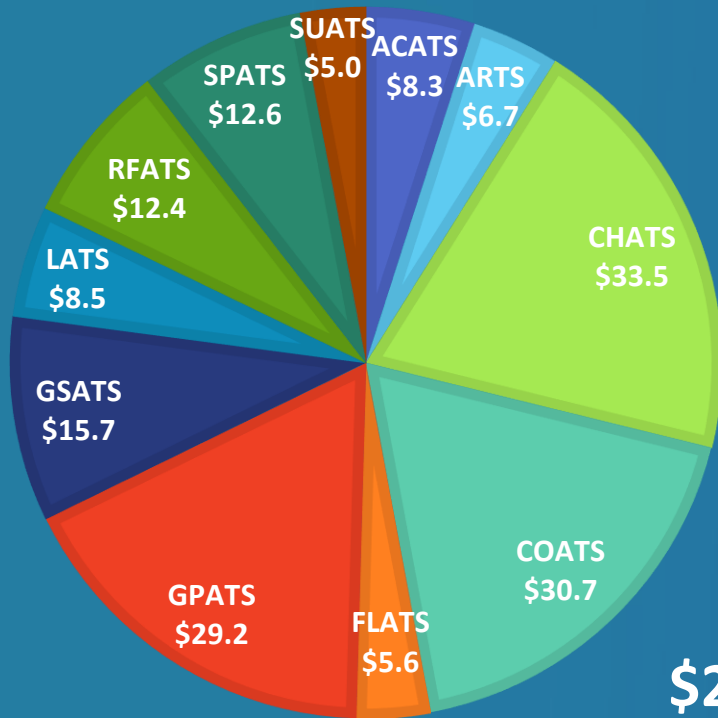
Regional Mobility Program

- Program established in 1997
- Mechanism to identify, prioritize and fund non-interstate operational improvement projects.
- Funding dedicated to urban and rural planning

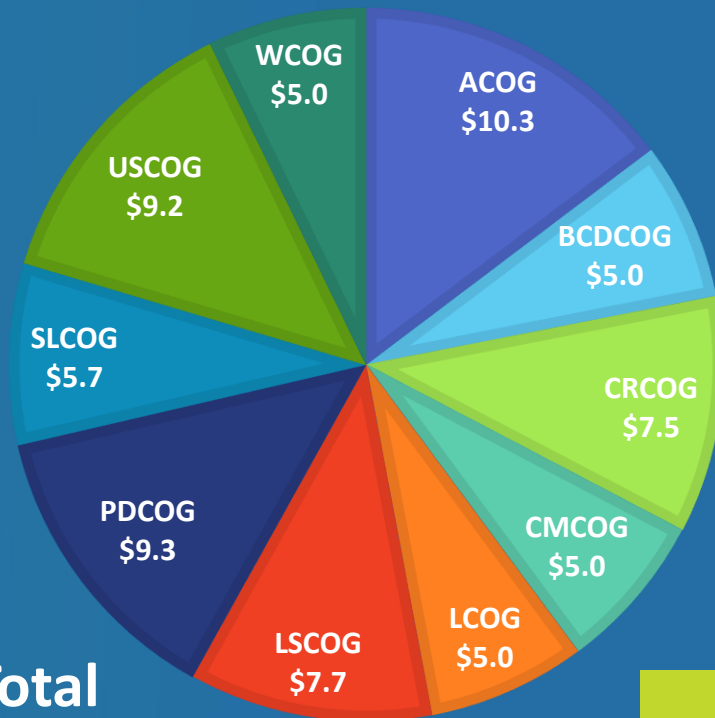


Regional Mobility Program

Urban



Rural



\$238M Total

Regional Mobility Program: Upcoming Changes

Performance Measures on Programming Funds in a Timely Manner

Revised Program Goals

- Safety
- Accessibility
- Reliability & Congestion
- Economic Vitality