Rebuilding our Highways
The Gaps

Safety  Pavements
Bridges  Widenings
# SC Transportation System

- #1 fatality rate
- 80% of roads need repair ($11B Problem)
- 750 structurally deficient bridges in our inventory
- Widenings overdue
3 Infusions of Funding to the DOT

- $100M (2013 Funding Bill)
- 2¢ (2016 Funding Bill)
- 4¢, 6¢, 8¢, 10¢, 12¢
- $800M (2017 Roads Bill ~$600M)
Where is the Money being Spent?

THE PLAN

$407M

$100M

$800M

$67M
Where is the Money being Spent?

THE PLAN

In Millions

$100M

$800M

$407M

$67M

TODAY

Where is the Money being Spent?

The Plan

- Interstate Widenings: $161M
- Bridges: $67M
- Resurfacing: $407M
- Today: $100M

Total: $800M
Where is the Money being Spent?

**THE PLAN**

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<tr>
<th>Year</th>
<th>Resurfacing</th>
<th>Bridges</th>
<th>Interstate Widening</th>
<th>Rural Road Safety Program</th>
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**TODAY**

- Resurfacing: $407M
- Bridges: $67M
- Interstate Widening: $161M
- Rural Road Safety Program: $50M
- Total: $800M
Where is the Money being Spent?

**THE PLAN**

- **Resurfacing**: $407M
- **Bridges**: $67M
- **Interstate Widening**: $161M
- **Rural Road Safety Program**: $113M
- **Additional Widening after Tax Credit Sunsets**: $800M
- **Total**: $1,601M

(Timescale from 2014 to 2027)
What are we getting for the investment?
Planned System Improvements

10-year Outlook: What to Expect

- Rural Roads: 1,000 miles of safety feature upgrades
- Progress to reverse 30 years of neglect
- 465 new bridges
- 140 miles of improved interstate
Resurfacing Investment: Pavement conditions will improve

10-year Outlook: What to Expect
What to expect

Statewide

Doubled Resurfacing

- **465** Bridges Replaced

- **140** Miles of Interstates

- **1000** Miles of Safety Features Added to Rural Roads
What to expect in your region
Doubled Resurfacing

54 Bridges Replaced

Interstate System leading into Charleston improved, I-526/I-26 interchange

Safety Features added to 18 Deadly Corridors
I-526 Lowcountry Corridor
Project Limits
I-526 Lowcountry Corridor
Widen I-526:
Rivers Ave to Paul Cantrell Blvd

Interchange Modifications:
Rivers Ave
I-26
International Blvd
Montague Ave
Dorchester Road
Leeds Ave
Paul Cantrell Blvd
Project Description
I-526 Lowcountry Corridor Phase II

Widen I-526:
Investigate potential widening alternatives

Interchange Modifications:
North Rhett Ave.
Virginia Ave.
Clements Ferry Rd.
Daniel Island
Long Point Rd.
US 17
## Project History
I-526 Lowcountry Corridor

<table>
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<tr>
<th>YEAR</th>
<th>PHASE I</th>
<th>PHASE II</th>
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<tr>
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<td>Consultant Team Selected</td>
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<td>2016</td>
<td>NEPA &amp; Public Involvement Initiated</td>
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<td>2017</td>
<td>• Continue NEPA &amp; Public Involvement&lt;br&gt;• Begin Alternative Analysis</td>
<td>• Project Funded&lt;br&gt;• Consultant Team Selected&lt;br&gt;• Initiate NEPA Tasks</td>
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</table>
Project Purpose & Need
I-526 Lowcountry Corridor Phase I

I-526 is identified as one of SC’s most congested segments of interstate.

- Reduce Congestion
- Improve Operations
- Improve Safety
Capacity
I-526 Lowcountry Corridor Phase I
Crashes By Interchange
I-526 Lowcountry Corridor Phase I
Public Engagement
I-526 Lowcountry Corridor Phase I

- Public Information Meetings
- Virtual Meetings
- Stakeholder Meetings
- Website & Marketing
- Social Media
- Community Meetings
Ongoing Technical Studies & Design
I-526 Lowcountry Corridor Phase I

Development of Alternatives

Continuous Public Input

Analyze the Alternatives for Traffic Benefits & Environmental Impacts
Project Schedule
I-526 Lowcountry Corridor Phase I

PROJECT SCHEDULE


NEPA
January to Early 2019

Preliminary Design Alternatives Development
Mid-2016 to Mid-2019

Design Build Procurement
Mid 2019 to Mid 2020

Final Design Right of Way Acquisition & Construction
Mid-2020 to 2023
Contact Information
I-526 Lowcountry Corridor Phase I

www.526LowcountryCorridor.com

www.Facebook.com/526Corridor

@526Corridor

526distribution@scdot.org

Joy Riley, PE
SCDOT
P.O. Box 191
Columbia, SC 29202-0191

(803) 737-1346

Text 1526 to 555-888

Get the latest project updates. Text and data rates may apply.
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- Current Projects
  - Find information about projects that are currently under development.
- Project Viewer
  - Interactive mapping application that contains information about projects that are in various stages of
- Public Meeting Calendar
  - Find information about upcoming public meetings in your region.
Questions ?