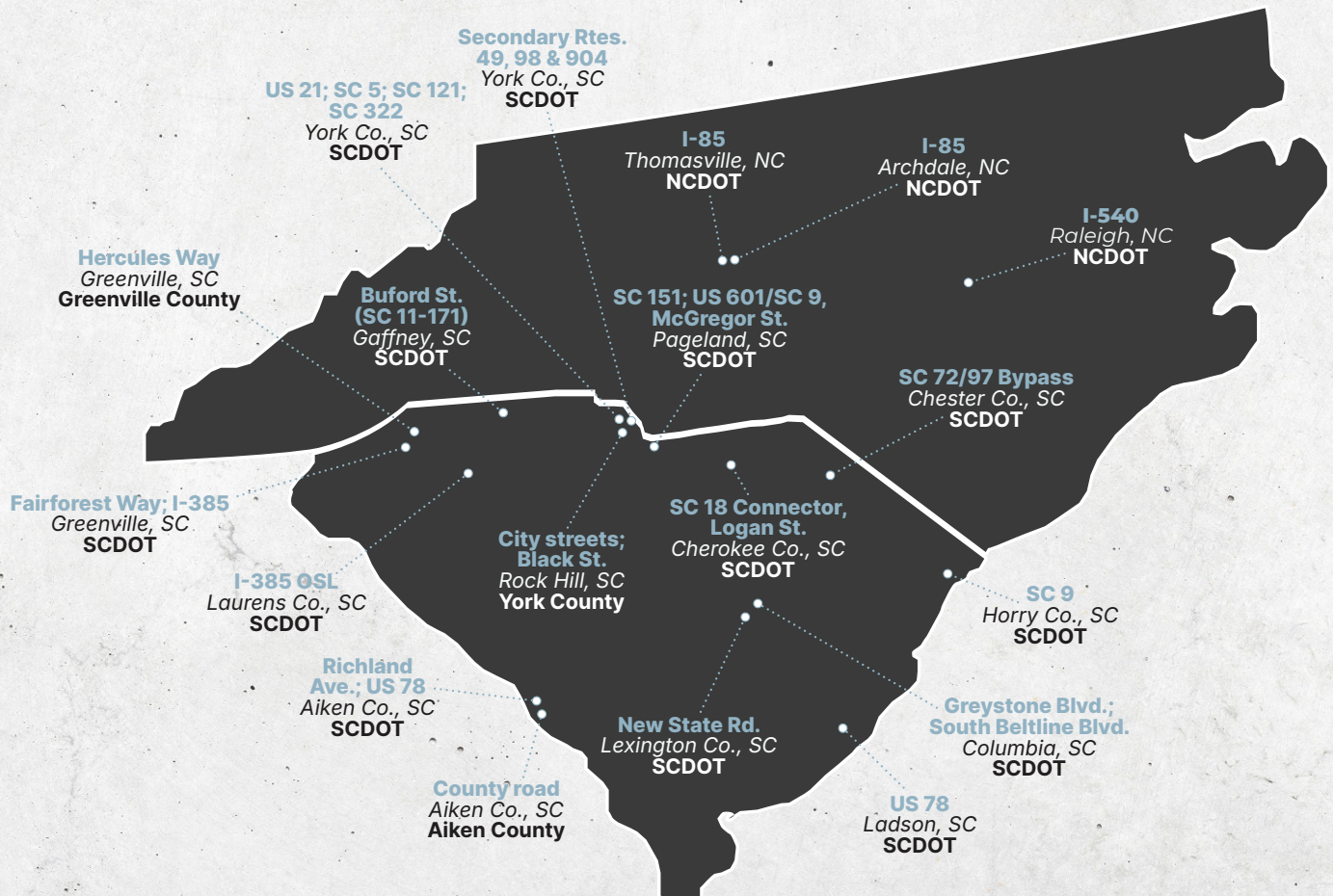


SOUTHEAST RCC PROJECTS

NORTH AND SOUTH CAROLINA

Roller Compacted Concrete (RCC) Pavement is a plain rigid concrete pavement placed with high density paving equipment and then compacted with vibratory rollers. RCC can be placed quickly, expediting the construction schedule, and has the strength to withstand heavy and specialized loads. Its low cost and durability make it a preferable solution for engineers, owners and construction managers.

Below are some of the publicly funded paving projects completed by RCC PC members. Applications include arterial streets, local streets, highways, ramps, shoulders, medians, access roads and parking areas.



RCC

PAVEMENT COUNCIL

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RCC ROADWAY PROJECTS

North Carolina RCC Roadway Projects

Project Name	City	Owner	Application	Year
I-85	Thomasville	NCDOT	Shoulders	2018
I-85	Archdale	NCDOT	Shoulders	2017
I-540	Raleigh	NCDOT	Shoulders	2021-23

South Carolina RCC Roadway Projects

Project Name	City	Owner	Application	Year
US 78	Ladson	SCDOT	Arterial Street	2009
Greystone Boulevard	Columbia	SCDOT	Arterial Street	2009
St. Beltline Boulevard	Columbia	SCDOT	Arterial Street	
Richland Avenue (US 78)	Aiken	SCDOT	Roadway	2011
Buford Street (SR 11-171)	Gaffney	SCDOT	Roadway	2011
County road	Aiken	Aiken Co.		2002
US 78	Aiken	SCDOT	Arterial Street	2009
New State Road	Lexington Co.	SCDOT	Arterial Street	2009
SC 9	Horry Co.	SCDOT	Arterial Street	2009
Buford Street (SR 11-171)	Gaffney	SCDOT	Arterial Street	2009
SC 5	York Co.	SCDOT	Arterial Street	2010
I-385 OSL	Laurens Co.	SCDOT	Shoulder, Ramp, Median	2010
RCC Base+ 2 inch HMA	Chester Co.	SCDOT	Arterial Street	2010
Fairforest Way	Greenville	SCDOT	Arterial Street	2011
City streets	Rock Hill	York Co.	Arterial Street	2009
Black Street	Rock Hill	York Co.	Arterial Street	2009
I-385 MP 23.1 to 24.6 @ SC Route 418	Greenville	SCDOT	Interstate Ramps, Accel/Decel Lanes	2009
US 21 Business	York	SCDOT	Highway	2012
SC 72/97 Bypass	Chester	SCDOT	Rural Highway	2012
SC 121, Albright Road	York	SCDOT	Arterial Street	2014
SC 72/97 Bypass, from Wilson St. to 0.41 mi. past	Chester	SCDOT	Arterial Street	2014
SC 151, from S-108 to S-116	Pageland	SCDOT	Arterial Street	2013
SC 72/97 Bypass, from 0.41 mi. past Wilson St.-SC 9	Chester	SCDOT	Arterial Street	2015
Secondary Route 904, Ebinport Rd	York	SCDOT	Collector Street	2015
Secondary Route 904, Ebinport Rd	York	SCDOT	Collector Street	2015
Secondary Route 98, Gold Hill Road @ Steele Creek	York	SCDOT	Arterial Street	2016
SC 322, Cherry Road	York	SCDOT	Arterial Street	2019
SC 18 Connector, Logan St.	Cherokee	SCDOT	Collector Street	2020
US 601/SC 9, McGregor St.	Pageland	SCDOT	Highway	2020
SC 18 Connector, S. Logan St.	Cherokee	SCDOT	Collector Street	2020
SC 18 Connector, N. Logan St.	Cherokee	SCDOT	Collector Street	2021
Secondary 49, Sutton Road	York	SCDOT	Arterial Street	2021
Hercules Way	Greenville	Greenville Co.	Collector Street	2021

ABOUT THE RCC PAVEMENT COUNCIL



The Council is comprised of RCC contractors, equipment suppliers, materials suppliers, consultants, engineers and architects. Research and promotion are the primary objectives of the Members who strive to improve the quality of RCC pavements and expand their use in a responsible and sustainable manner.

The Council is an excellent resource to find qualified RCC Contractors, equipment, materials, and construction best-practices expertise as well as resources and support to the design community. The Council collaborates closely with industry promotion and research partners including the American Concrete Pavement Association ([ACPA](#)), the Portland Cement Association ([PCA](#)), and the National Ready Mixed Concrete Association ([NRMCA](#)).

Learn more at rccpavementcouncil.org.