

## SOUTH CAROLINA

In the most recent ASCE Report Card for South Carolina's Infrastructure, [the state earned a cumulative grade of a "D+."](#) The Infrastructure Investment and Jobs Act (IIJA) provides significant new funding to improve the condition of South Carolina's infrastructure systems and better ensure our infrastructure is prepared for the future.

**AVIATION:** South Carolina is home to 8 major airports that will benefit from the \$25 billion in increased airport infrastructure funding provided over 5 years from the BIB.<sup>1</sup>

**BRIDGES:** Over 7.8% of South Carolina's bridges are in poor condition and considered structurally deficient. The BIB provides \$40 billion in new funding for bridge repair, replacement, and rehabilitation – the single largest dedicated bridge investment in over 50 years.<sup>2</sup>

**ROADS:** South Carolina's DOT estimates a \$43 billion funding gap over the next two decades.<sup>3</sup> The IIJA would provide \$4.96 billion in additional funding over the next 5 years, significantly decreasing the long-term funding shortfall.

**PORTS AND INLAND WATERWAYS:** South Carolina is home to 1 major water port and 480 miles of waterways that will benefit from \$17 billion in new infrastructure funding over 5 years from the BIB.<sup>4</sup>

**WASTEWATER:** Since 2016, South Carolina has received, on average, nearly \$15 million annually to finance wastewater projects through the Clean Water State Revolving Fund Program.<sup>5</sup> With IIJA funding, the state is set to receive roughly double that for the next 5 years.

**DRINKING WATER:** South Carolina reports a nearly \$6.1 billion drinking water investment gap. The BIB provides \$55 billion to upgrade the nation's water infrastructure.<sup>6</sup>

**DAMS:** South Carolina has 564 high hazard potential dams. The BIB provides \$585 million for high hazard dam rehabilitation and \$148 million for dam safety programs.<sup>7</sup>

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<sup>1</sup> Bureau of Transportation Statistics, "State Transportation by the Numbers."

<sup>2</sup> U.S. Department of Transportation, Federal Highway Administration, Office of Bridge Technology. National Bridge Inventory 2017, Deficient Bridges by State and Highway System

<sup>3</sup> South Carolina ASCE Infrastructure Report Card

<sup>4</sup> Bureau of Transportation Statistics, "State Transportation by the Numbers." Accessed February 28, 2021.

<sup>5</sup> EPA CWSRF National Information Management System <https://www.epa.gov/cwsrf/clean-water-state-revolving-fund-cwsrf-national-information-management-system-reports>

<sup>6</sup> EPA Drinking Water Needs Survey, 2016