

I-20 OVER WATEREE RIVER BRIDGE REPLACEMENT AND SWAMP OVERFLOW BRIDGE REHABILITATIONS

Project Update August 2023

Project Information

SCDOT is replacing the I-20 EB and WB bridges over the Wateree River along with completing any related roadway approach work along I-20 in Kershaw County near Camden, SC. The project will also rehabilitate two sets of overflow bridges to the east of the main river bridge and replace the I-20 EB pond bridge to the west of the main river bridge. The purpose of this project is to replace the existing bridge that requires significant maintenance reducing the delays caused by the frequent deck patching activities required to keep the existing bridge in operation.

Current Activities

SCDOT's design-build contractor was given Notice to proceed on June 23, 2023. They are currently working on acquiring permits and are developing the preliminary design plans for the project. Environmental surveys and geotechnical investigations are currently underway.



Project Milestones

Design:

Final bridge construction plans anticipated February 2024.

Permits:

Required permits anticipated to be acquired by October 2023.

Site Clearing & Grading:

Initial clearing operations are anticipated to begin October 2023 to facilitate temporary access construction.

Overflow Bridge Rehab:

Rehabilitation of the two sets of overflow bridges anticipate beginning November 2023.

Bridge Construction:

Construction of bridge bents anticipated to begin in March 2024.

Wateree Bridge Completion:

All traffic on new I-20 Bridge over the Wateree River anticipated by June 2026

Completion Date:

Project Substantial Completion anticipated September 2027

SCDOT Project Page:

<https://www.scdot.org/inside/i-20-over-wateree-swamp-overflow.aspx>

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