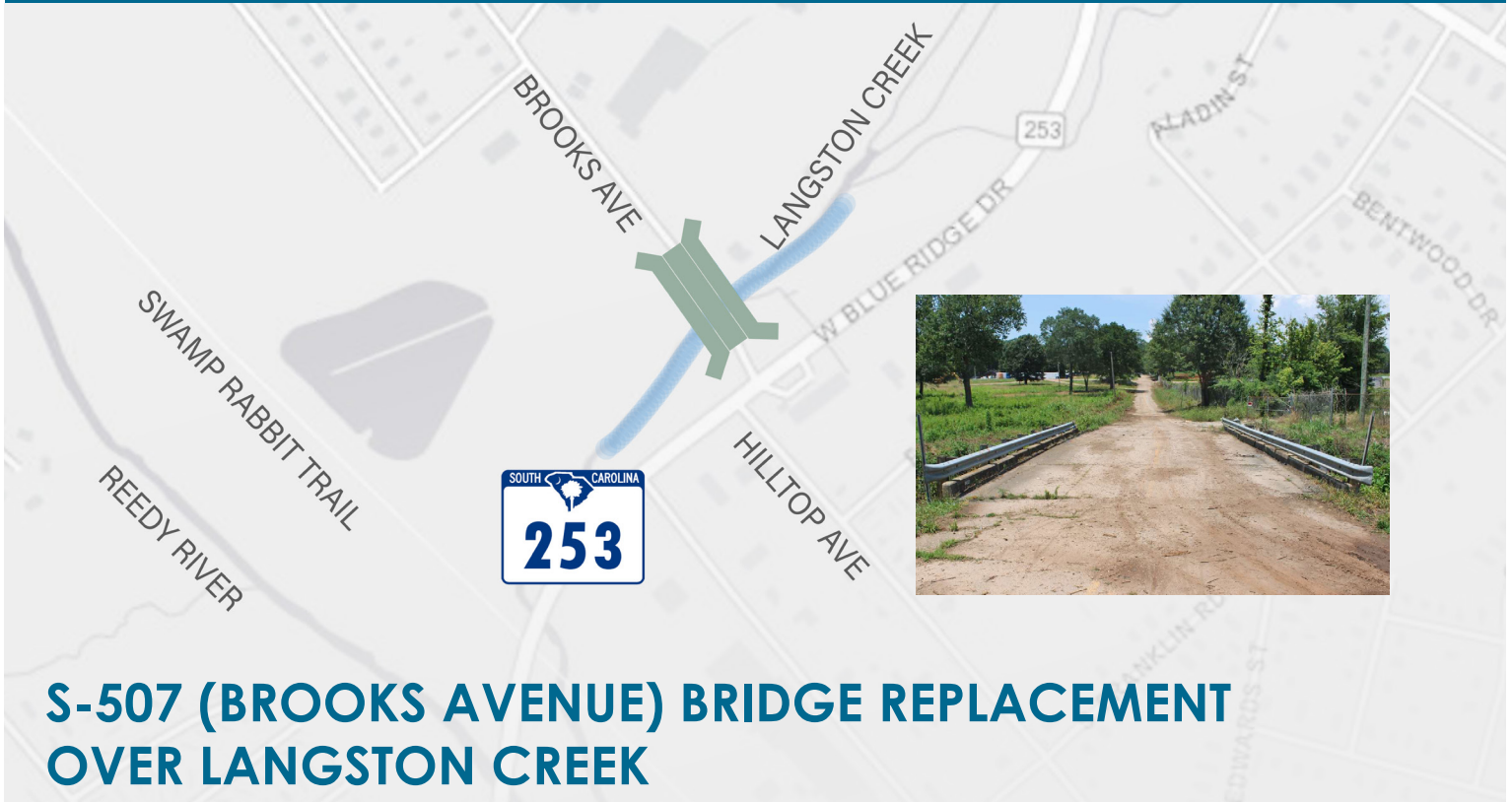


BRIDGE REPLACEMENT PROJECT



S-507 (BROOKS AVENUE) BRIDGE REPLACEMENT OVER LANGSTON CREEK

Project Background

The South Carolina Department of Transportation (SCDOT) proposes to replace the S-507 Bridge over Langston Creek and realign S-507 to intersect with Hilltop Avenue at SC 253 (W. Blue Ridge Drive). The proposed project is located approximately three miles northwest of downtown Greenville and east of the Swamp Rabbit Trail.

Project Schedule

- Public Comments: November 10 to December 10, 2025
- Right of Way: Summer 2026
- Construction: Fall 2026
- Construction Duration: ~12 Months

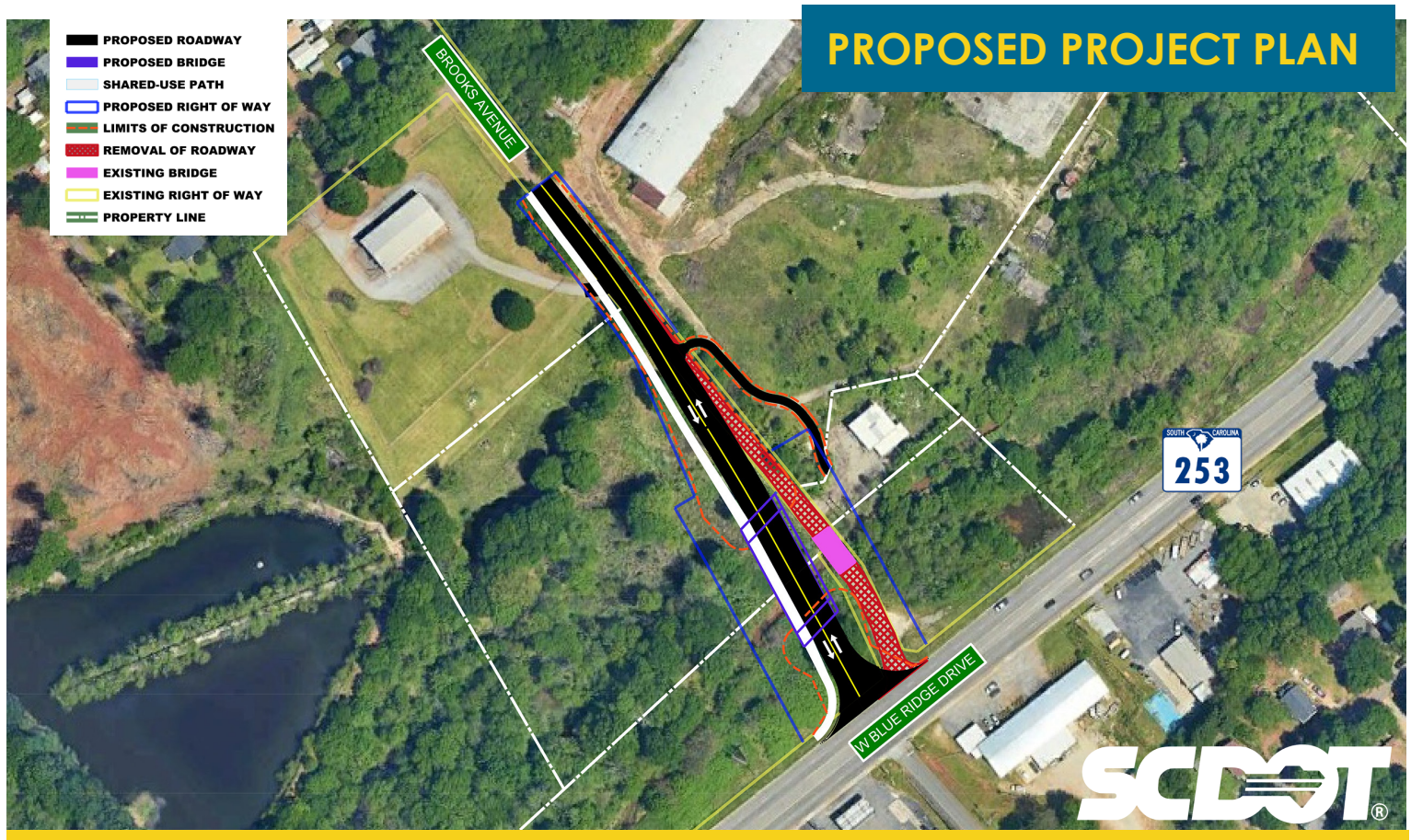
Project Highlights

The proposed project includes the following improvements:

- Eliminates structural deficiencies of the existing bridge, opening Brooks Avenue to traffic
- Doubles bridge length over Langston Creek floodplain
- Realigns Brooks Avenue to intersect SC 253 directly across from Hilltop Avenue
- Provides a 10-foot wide shared-use path
- Adds an additional turn lane from S-507 onto SC 253

Project Purpose & Need

The purpose of the proposed project is to eliminate the structural deficiencies of the S-507 Bridge over Langston Creek.



Proposed Improvements

The S-507 Bridge is currently closed to traffic due to structural deficiency. The SCDOT project team is finalizing the various planning and engineering studies required for the design of a replacement bridge and roadway realignment.

The proposed design features a two-span concrete bridge approximately 134 feet long by 61 feet wide, which will also include a 10-foot wide shared-use path.

Share Your Comments: November 10 to December 10, 2025

Project Website

Complete the form on the **Feedback** tab.

<https://projectportal.scdot.org/BrooksAveBridge>



*Scan the QR code
to visit the project website*



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