

US 17A (Boone Hill Rd.) & S-13 (Central Ave.) INTERSECTION IMPROVEMENT PROJECT

Drop-in Public Information Meeting in
Dorchester County



Project Background

The South Carolina Department of Transportation (SCDOT) proposes to improve US 17A and S-13. The purpose of the project is to increase operational efficiency while reducing the frequency and severity of crashes occurring at the intersection.

This intersection was selected for improvement through the Federal Highway Safety Improvement Program (HSIP). This program uses a data driven strategic approach to identify locations throughout the state with high crash rates or patterns and implements safety enhancements through infrastructure related improvements. From 1/1/2016 to 1/1/2020 there were 44 total crashes including 12 injury crashes. A traffic analysis was performed and included field investigations, analysis of crash data, current and projected traffic volumes, and area development data.

Federal HSIP funds will pay for construction of the project, which is expected to cost \$3.1 million.

Project Highlights

The proposed project includes the following improvements:

- Single-Lane Modern Roundabout
- Raised concrete medians
- Controlled access near intersection
- Roadway resurfacing
- Improved pavement markings

Project Schedule

Public Comments: Sept. 11 to Oct. 10, 2025

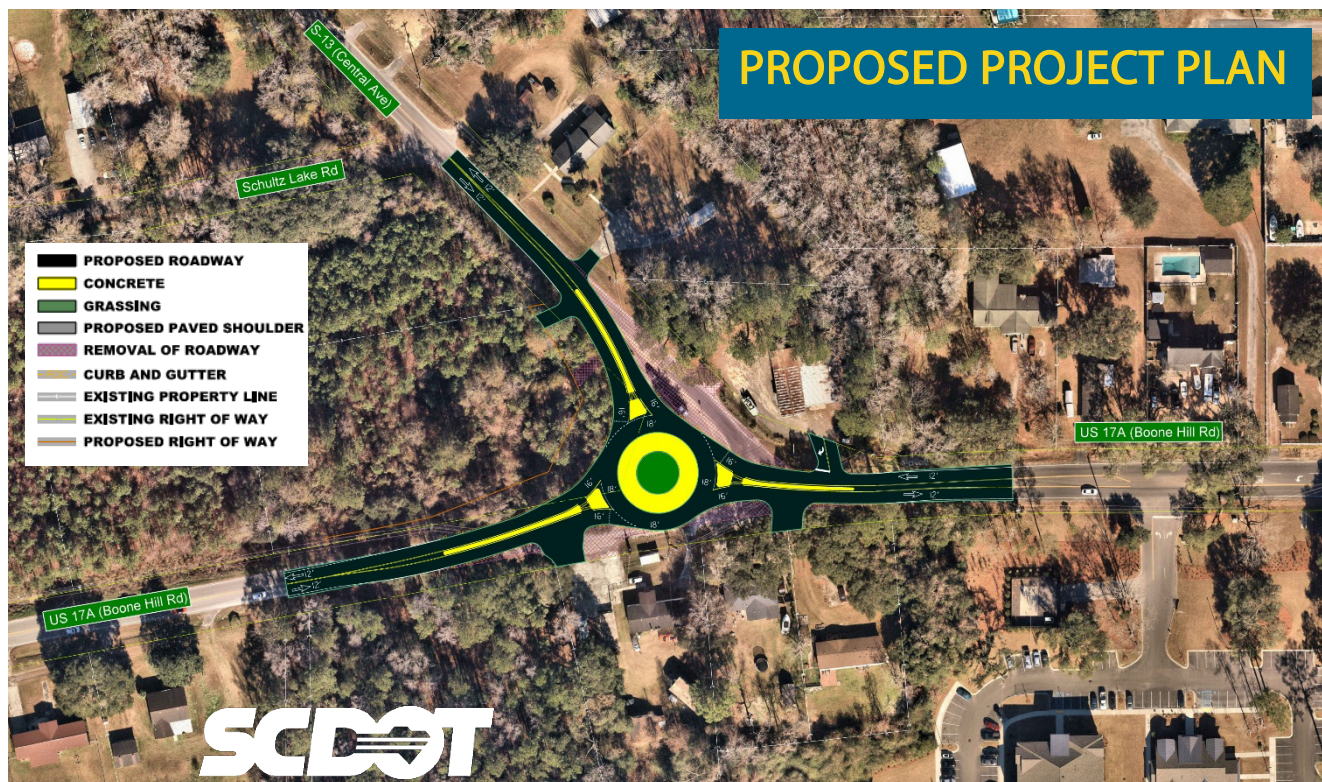
Right of Way: Early 2026

Construction Begins: Mid 2027

Construction Duration: 18-24 Months

Title VI Compliance

SCDOT complies with all nondiscrimination requirements set forth by the Federal regulations issued by the U.S. Department of Transportation under Title VI of the Civil Rights Act of 1964, as amended. Any person who believes that he or she has been discriminated against because of race, color, religion, sex, age, handicap or disability or national origin under a program receiving Federal Aid has the right to file a complaint with SCDOT. The complaint should be filed with the Title VI Program Compliance Coordinator at the Office of Business Development and Special Programs, 955 Park Street, Suite 117, Columbia, SC 29202 or at (803) 737-5095. The complaint should be submitted no later than 180 days after the date of the alleged act of discrimination. It should outline as completely as possible the facts and circumstances of the incident; and should be signed by the person making the complaint.



The proposed project will:

- Reduce the number of conflict points and reduce the frequency of right-angle crashes, which are one of the most severe types of crashes, often resulting in serious injuries and even fatalities.
- Control vehicular access around the intersection of US 17A (Boone Hill Road) and S-13 (Central Avenue).
- Reduce delay for side street turning movements.
- Increase sight distance and comfort for drivers turning at the intersection.



Proposed Roundabout

- Improves circulation and traffic flow
- Reduces fuel consumption and emissions
- The most recent SCDOT study of intersections converted to a single-lane roundabout have shown to reduce injury crashes by 79% and total crashes by 66%



Signing and Markings

- Pavement markings and signage upgrades



Access Management

- Medians reduce right angle collisions
- Traffic calming to naturally slow down drivers

Requested Feedback

Share Your Comments: September 11 to October 10, 2025

Project Website

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

<https://projectportal.scdot.org/17ARoundabout>



Scan the QR code to visit the project website



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In Person

Fill out a comment card and drop it in the comment box at the public meeting at Gregg Middle School on September 25, 2025.