

SUBJECT:

**SR 92 at Trickum Road Intersection
Improvements Project - Construction
Agreement.**

MEETING DATE:

August 5, 2025

SUBMITTED BY:

Patrick Bradshaw

SUGGESTED ACTION:

Consider request from SPLOST/Roadway Department for award of a Construction Services Agreement for construction of the SR 92 at Trickum Road Intersection Improvements Project to Backbone Infrastructure, LLC, the low bidder, in the total amount of \$4,676,664.00.

FACTS AND ISSUES:

Trickum Road serves as a principal north-south arterial for residents living in southeastern Cherokee County. During peak hours and on weekends, the intersection experiences significant delays. According to GDOT's GEARS database, the Trickum Road study corridor has been shown to have 663 collisions within the past 5 years, including 2 fatalities in 2014 and 2018.

In 2016, Cherokee County commissioned a design firm to complete a traffic analysis and develop a preliminary concept design for this location. During the 2017 TIP Solicitation, Cherokee County was successful in securing a commitment from the Atlanta Regional Commission and GDOT to fund portions of the right-of-way cost and construction cost for this project based on the conceptual design and operational benefits proposed at the intersection.

The project length is approximately 0.4 miles along Trickum Road between Gunnin Road to the north of SR 92 and Sycamore Lane to the south of SR 92. At the intersection with Gunnin Road the roadway will be realigned and widened to provide an unsignalized High-T treatment at this intersection. Trickum Road will utilize medians to control access to the commercial driveways. This project will add additional turning lanes and driveway improvements to increase LOS and functionality, as well as provide a safer intersection layout and pedestrian improvements. This project compliments and directly ties into the separate Trickum Road Improvement Project from Sycamore Lane to Belles Lane.

Construction should be completed approximately 365 days after the notice to proceed is issued to the contractor.

Responsive bids were received from 9 contractors.

This project is federal funded at 80% with SPLOST dollars providing required non-federal match of 20%.

ACCOUNT NAME:

ACCOUNT NUMBER:

82100

ATTACHMENTS:

[2025-031_Backbone Infrastructure, LLC_Proposal.PDF](#)

[Procurement Summary.pdf](#)

[Backbone Infrastructure LLC \(031-2025-00\) 08.05.2025.pdf](#)