

Quarterly Progress Report

September 30, 2022

PI NO.: 0018344 County: Chatham

District: 5

Description: SR 26/US 80 Corridor Study

Project Phase: Planning

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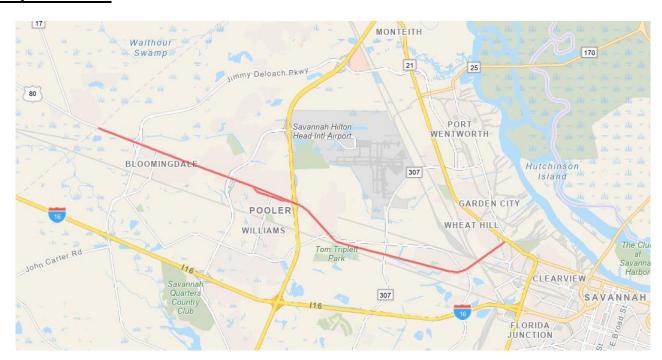
Completion Date: October 2023

On Schedule: Yes

Project Scope:

PI No. 0018344 includes a corridor study along SR 26/US 80 from the western Chatham County line to SR 25/Burnsed Boulevard at I-516/SR 21, approximately 12.0 miles in length. The study is managed and directed by the City of Pooler in collaboration with representatives from the CORE MPO, Chatham County (County), Georgia Department of Transportation (GDOT), Georgia Ports Authority (GPA), and the City of Bloomingdale, the City of Garden City, the City of Pooler, and the City of Savannah (the Cities). The SR 26/US 80 corridor is a critical link in Georgia's freight and commuter network and is one of the most heavily utilized access routes serving the GPA's Garden City Terminal (GCT) as it connects to major freight corridors, including Jimmy DeLoach Parkway, I-95, and SR 307. The study corridor includes a diverse mix of industrial, residential, governmental, and recreational facilities, and serves as the historic principal street and main street for the City of Bloomingdale and the City of Pooler.

Project Location:







Project Schedule:

Notice to Proceed (NTP) 30-JUN-2022 – Complete
Initial Coordination Meeting 29-JUL-2022 – Complete
Project Management Work Plan 29-JUL-2022 – Complete
Traffic Count Map 14-JUN-2022 – Complete
Existing Conditions Report 10-NOV-2022 – In Progress

Traffic Forecasting
Draft Alternatives Analysis
Final Report
12-JAN-2023
30-JUN-2023
30-SEP-2023

Status Update:

The project kickoff meeting was held on July 29, 2022. The traffic count map was completed on August 19, 2022, and existing traffic counts have been received and are under review. The design team completed the Project Management Work Plan (PMWP) and distributed to the project team on August 22, 2022. Existing data with GIS, aerial photography, and other data has been obtained from Chatham County and database files have been created. Site visits for existing conditions, field measurements, site photos, intersection queue lengths, and data were completed in September to help calibrate the existing conditions model. Development of the existing conditions model is underway, and it will be completed in October. Existing signal timing plans along the corridor were requested from GDOT with expected receipt on 11-OCT-2022. An Environmental Screening has been completed for the corridor and results will be discussed in the Existing Conditions Report. The Stakeholder Engagement Plan will be developed concurrently with the Existing Conditions Report during October.

Next Steps:

- Review traffic counts and existing signal timings
- Complete existing conditions analysis in mid-October
- Complete existing conditions report in early November
- Existing Conditions Report presentation to CORE MPO TCC on 08-DEC-2022
- Complete Stakeholder Engagement Plan
- Begin Stakeholder Engagement
- Begin traffic forecasting and proposed conditions analysis

Budget Status:

Programmed Budget: \$285,000 Contract Amount: \$284,140 Invoiced to Date: \$78,952.80 Percent Complete: 27.8% Additional Funding Needed: No Estimate Amount: \$0.00

Risks:

None

