

Project Synopsis

Statewide ITS Dynamic Message Sign (DMS) Deployment – Phase II

PI Number: 0017916
Bartow, Crisp, and Harris Counties, GA

Date: February 2, 2024

Disclaimer:

- Please be advised that this information is preliminary and is provided for information only. Additional details, requirements, and other pertinent information concerning the Project will be included in the Request for Proposals (RFP). The advertised bid documents shall supersede this Project Synopsis and accompanying Public Notice Advertisement (PNA). All final scope requirements will be included in the RFP.

Project Information:

- The Design-Builder will be responsible for the design and construction of the Project. The work consists of design and construction services for installation of three DMS either in the roadside clearzone or on overhead sign structures, concrete poles with closed circuit television camera units at or near each location, and associated cabinets, pull boxes, and supporting ITS infrastructure. One DMS will be placed in Harris County on I-85 Northbound at the Georgia/Alabama border, one DMS will be placed in Bartow County on I-75 Northbound prior to Emerson, and one DMS will be placed in Crisp County on I-75 Southbound before US 280 (the "Project").
- The Design-Builder will be responsible for providing design, permitting, utility coordination and/or utility relocation, construction, and any other related services necessary to build the Project.

The following information applies to the Project:

Project Category:

- Georgia DOT has developed a project ranking system to categorize Design-Build projects representing varying levels of complexity and risk ranging from low to high. The category determines the post-let delivery requirements for each project. These submittal requirements are based on the information needed to communicate and document the Design-Builder's management and construction plan. The Project, PI No. 0017916 Statewide ITS DMS – Phase II will be a Category I project. The general submittal requirements for a Category I project can be found in the following memo <http://www.dot.ga.gov/PartnerSmart/Innovative/DesignBuild/DBProjectScalability.pdf>.

Environmental:

- The Georgia DOT will perform GEPA clearance of the sites and take all the environmental disciplines through the assessment of effects reporting stages.

Permitting:

- The Design-Builder will prepare all applicable permit(s) to the Georgia DOT's satisfaction. The Georgia DOT will transmit permit(s) to the respective agency, and the Design-Builder will be responsible for satisfactorily addressing all comments.
- All site erosion control Best Management Practices, including obtaining any stream buffer variances, will be the responsibility of the Design-Builder.

Survey Scope of Work:

- The Design-Builder will be responsible for obtaining base map information needed for plan development.

Utility Scope of Work:

- All Design-Build projects at the Georgia DOT are Public Interest Determination.
- The Georgia DOT anticipates providing a White Lining Specification as part of the RFP.
- The Design-Builder will be responsible for coordinating and/or relocating all affected utilities or obtaining no-conflict letters from all utility owners. The Georgia DOT will have the right to approve all utility adjustments.

Traffic Control Scope of Work:

- The Design-Builder will be responsible for Traffic Control in accordance with the Manual on Uniform Traffic Control Devices and Georgia DOT standards and details.

Right-of-Way Scope of Work:

- The Georgia DOT anticipates that no Right-of-Way acquisition will be required for the Design-Builder to perform the work.

Additional Comments:

- The Design-Builder will be responsible for installing all equipment at each DMS site including a DMS structure, maintenance cabinet, and CCTV camera.