

## **Engineering Services Committee Meeting**

Meeting Date: 26 November 2024

Highland Ave & Milledgeville Improvement Projects

Design Services for Road Improvements

RFQ #24-151 / PI #0017638 & 0017640

File Reference: 24-014(T)

**Department:** Engineering & Environmental Services

**Presenter:** Dr. Hameed Malik, Director

**Caption:** Approve and award Preliminary Engineering Initial Concept Phase (PE-

Phase1A) of the Design Consultant Services Agreement to Kimley-Horn (KH) in the amount of \$578,597.54 for the Highland Ave (Wrightsboro-Gordon Hwy) and \$585,190.51 for the Milledgeville Road (N Leg-Barton Chapel) Safety and Operational Improvements Projects. Award is contingent upon receipt of signed agreement and associated documents. AE/ RFQ 24-

151

**Background:** 

The Highland Ave (Wrightsboro-Gordon Hwy) and Milledgeville road (N Leg – Barton Chapel) Improvements are projects from the "Approved Investment List" of TIA2 that was approved by voters of the CSRA on June 9, 2020 referendum. These are Band2 projects. The project improvements consist of improving roadway safety by resurfacing, reconstructing the existing curb and gutter, targeted sidewalks replacement, improving the storm water system, and street lighting. The project will improve pedestrian safety at intersections with new high visibility crosswalks. New street landscaping will be provided, where possible, to enhance pedestrian use and improvement of roadway aesthetics.

The purpose of the Concept Development phase is to define which specific improvements are necessary to address the safety and operational needs of the Highland Ave. and Milledgeville Rd. corridors. The analysis and tasks required to identify corridor deficiencies and identity the most effective improvements include, but are not limited to: traffic and operational studies, detailed accident analyses, determination of corridor deficiencies, identification and development of improvement alternatives, stakeholder and public outreach, social and economic considerations, utility considerations, right-of-way impacts, project costs, etc. This phase will be used to inform later design phase services. In January 2024, the Engineering (AE) requested professional services (RFQ) to perform design and field engineering services for this project.

**Analysis:** 

RFQ's were received on March 20, 2024 and firms were evaluated based on qualifications, project approach, and experience. The following three firms ranked top rated and they are recommended for moving to Phase 2 (Technical Proposal) evaluation & selection process.

<u>Firm</u> <u>Rating</u>

Kimley-Horn
Infrastructure Systems Management, LLC.
Practical Design Partners
488.8/500
427.5/500
457.5/500

Kimley-Horn is selected based on the evaluation procedures used for this

project.

**Financial Impact:** Projects TIA Funds.

**Alternatives:** Do not approve and find alternative to complete the TIA project

**Recommendation:** Approve and award Preliminary Engineering Initial Concept Phase (PE-

Phase1A) of the Design Consultant Services Agreement to Kimley-Horn (KH) in the amount of \$578,597.54 for the Highland Ave (Wrightsboro-Gordon Hwy) and \$585,190.51 for the Milledgeville Road (N Leg-Barton Chapel) Safety and Operational Improvements Projects. Award is contingent upon receipt of signed agreement and associated documents. AE/ RFQ 24-

151

Funds are available in the following accounts: FUNDS ARE AVAILABLE IN THE FOLLOWING ACCOUNTS:

(\$578,597.54) – 372041110-54.14110 - Highland Ave TIA 2 project funds

(\$585,190.51) – 372041110-54.14110 - Milledgeville Rd Safety & Op.

TIA 2 project funds

REVIEWED AND APPROVED BY:

HM/sr