



Engineering Services Committee Meeting

Meeting Date: 26 November 2024

Design Services for Various Intersections Improvements Projects

(Laney Walker/RA Dent & Wrightsboro/RA Dent)

RFQ #24-177 / PI #0017639 & 0017647

File Reference: 24-014 (T)

Department:	Engineering & Environmental Services
Presenter:	Dr. Hameed Malik, Director
Caption:	Approve and award Preliminary Engineering Initial Concept Phase (PE-Phase 1A) of the Design Consultant Services Agreement to CHA Consulting Inc. (CHA) in the amount of \$252,701.06 for the Laney Walker/RA Dent and Wrightsboro Rd/RA Dent Intersections Safety and Operational Improvements Projects. Award is contingent upon receipt of signed agreement and associated documents. AE/ RFQ 24-177
Background:	<p>The Laney Walker/RA Dent and Wrightsboro Rd/RA Dent intersections Improvements are projects from the “Approved Investment List” of TIA2 that was approved by voters of the CSRA in June 9, 2020 referendum. These are Band3 projects. The project improvements consist of improving roadway safety by road diet, intersection configuration improvements, connectivity to Augusta University Medical Complex by targeted sidewalks improvements. 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 roadway aesthetics.</p> <p>The purpose of the Concept Development phase is to define which specific improvements are necessary to address the safety and operational needs of the RA Dent two intersections (at Laney Walker Blvd & Wrightsboro Rd). The analysis and tasks required to identify corridor deficiencies and identify 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 March 2024, the Engineering (AE) requested professional services (RFQ) to perform design and field engineering services for this project.</p>
Analysis:	RFQ’s were received on April 23, 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>
1. CHA Consulting Inc.	477.5/500
2. Hussey Gay Bell & De Young, Inc.	425.0/500
3. W&A Engineering	392.5/500

CHA Consulting Inc. 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 CHA Consulting Inc. (CHA) in the amount of \$252,701.06 for the Laney Walker/RA Dent and Wrightsboro Rd/RA Dent Intersections Safety and Operational Improvements Projects. Award is contingent upon receipt of signed agreement and associated documents. AE/ RFQ 24-177

Funds are available in the following accounts: (\$252,701.06) 372041110-54.14110 – Various Intersections (Laney Walker & Wrightsboro Rd)

**REVIEWED AND
APPROVED BY:** HM/sr