



# CITY COUNCIL AGENDA REPORT

---

MEETING DATE: MAY 21, 2019

ITEM NUMBER: **CC-5**

**SUBJECT: PROFESSIONAL ENGINEERING SERVICES FOR ADAMS AVENUE IMPROVEMENTS PROJECT FROM HARBOR BOULEVARD TO SANTA ANA RIVER**

**DATE: MAY 9, 2019**

**FROM: PUBLIC SERVICES DEPARTMENT/ENGINEERING DIVISION**

**PRESENTATION BY: RAJA SETHURAMAN, PUBLIC SERVICES DIRECTOR**

**FOR FURTHER INFORMATION CONTACT: BALTAZAR MEJIA, CITY ENGINEER, (714) 754-5335**

---

## **RECOMMENDATION:**

Staff recommends that the City Council:

1. Approve the proposed Professional Services Agreement (PSA) to KOA Corporation, 2141 W. Orangewood Avenue, Orange, California 92868, for a total not-to-exceed amount of \$320,000 for professional engineering and design services for the Adams Avenue Improvements Project.
2. Authorize the Acting City Manager and the City Clerk to execute the proposed PSA and future authorized amendments to the Agreement.

## **BACKGROUND:**

Adams Avenue is a six-lane major arterial with a painted center median and with Class 2 bike lanes on the north and south sides of the street. Adams Avenue provides a direct east-west connection between Huntington Beach and high volume arterials of Harbor Boulevard and Fairview Road. Adams Avenue provides bicycle and pedestrian access to the Placentia Avenue bike lanes and to the Santa Ana River Trail, which connects to the OC Loop and other regional corridors. The construction of the Adams Avenue Improvements Project will provide direct access to the existing adjacent trails and bike lanes and further improve Active Transportation in the City.

On December 13, 2018, staff issued a Request for Proposals (RFP) from qualified firms for professional engineering services for the design of improvements for Adams Avenue from Harbor Boulevard to the Santa Ana River. The project's goal is to increase active transportation opportunities and improve overall mobility. The scope of work for this project includes designing landscaped buffers between vehicular traffic and active transportation users, median islands, street rehabilitation, and new striping and legends. The project also includes community outreach to key stakeholders, including residents and businesses, as well as presentations to the Bikeway and Walkability Committee and City Council.

The services also include utility investigation; coordination of utility undergrounding; surveying; and other improvements, such as reconstructing damaged sidewalks, curb and gutter, and driveway approaches; drainage; reconstruction of curb ramp improvements to meet current ADA standards; and state-of-the art irrigation and drought-tolerant landscaping.

**ANALYSIS:**

On January 8, 2019, staff received five proposals for the requested professional engineering services. They were reviewed for compliance with the City’s RFP, and evaluated based on project understanding and scope of services, qualifications and experience, price proposal, and innovative and/or creative approach to providing the services. After careful review of the proposals, staff unanimously found KOA is well qualified to perform the identified services. The submitted proposal and the responses by KOA represents a thorough understanding of the project, complies with City specifications, and documents technical ability and experience with similar projects.

KOA is currently providing civil engineering design services for the West 19th Street Bicycle Facility project between Placentia Avenue & Greenville-Banning Channel Bikeway, which includes plan preparation, specifications and construction support services.

**ALTERNATIVES CONSIDERED:**

One alternative would be to perform the work in-house. However, the volume of work associated with the large number of projects presently handled by staff exceeds its resources and time.

**FISCAL REVIEW:**

There is sufficient funding for the proposed services in the FY 2018-19 Adopted Capital Improvement Program budget for the Adams Avenue Multi-Purpose Trail Design project in the amount of \$325,000 from Gas Tax funds. The remaining \$5,000 will be used for contingencies.

**LEGAL REVIEW:**

The City Attorney’s Office has reviewed this report and prepared the attached agreement.

**CONCLUSION:**

Staff recommends that the City Council approve the proposed Professional Services Agreement (PSA) to KOA Corporation, 2141 W. Orangewood Avenue, Orange, California 92868, for a total not-to-exceed amount of \$320,000 for professional engineering and design services for the Adams Avenue Improvements Project, and authorize the Acting City Manager and City Clerk to execute the proposed PSA and authorized future amendments to the Agreement.

---

**RAJA SETHURAMAN**  
Public Services Director

---

**BALTAZAR MEJIA**  
City Engineer

---

**KELLY A. TELFORD, CPA**  
Finance Director

---

**KIMBERLY HALL BARLOW**  
City Attorney

ATTACHMENT: [1. Professional Services Agreement](#)

DISTRIBUTION: Acting City Manager  
City Attorney  
Finance Director  
City Clerk  
Staff