

CONTRACT

150563

Ordinance Fact Sheet

A-E/Negotiated Form

Brief Title Approving a Design Professional Services Contract for the OK Creek Gates In-Line Storage Project

Approval Deadline _____

Reason To authorize a Design Professional Services Contract and expenditures; and to recognize this ordinance as having an accelerated effective date.

Details

Reason for Contract

The Water Services Department (WSD) is undertaking this project to optimize storage of combined sewage within the existing OK Creek double box culvert to reduce combined sewer overflows to the Kansas River. A new gate system will be designed and constructed to facilitate storage in the double box culvert..

Discussion

Project Justification

The Water Services Department has entered into a Consent Decree with the United States Environmental Protection Agency to reduce the volume and frequency of overflows from the City's sewer system over a 25-year period. The City's Overflow Control Program is currently in year 5 of a 25 year implementation period. This project is required to be completed by December 31, 2018.

Project Description

The Water Services Department (WSD) intends to construct a new gate structure to store up to 20 million gallons of wastewater in the existing 17 ft. high x 18 ft. wide double box culvert, located at approximately 2301 State Line Road in Kansas City, Missouri. The new gate structure will utilize upstream water level sensors for its automated control. As such, WSD is contracting with a consultant to provide necessary professional engineering services, which include preliminary design, final design, and bid phase services.

This project affects City Council District 4, in Jackson County, Missouri.

Roles and Responsibilities

Sponsor	Water Services Department
Department or Programs Affected	Water Services Department
Recommended Awardee	Black & Veatch Corporation
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Opponents	Groups or Individuals None known Reason for Opposition
Responsibilities	Design Engineering: Black & Veatch Corporation Inspections: Construction or Project Management: Service Monitoring:

Policy/Program Impact

Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Operational Impact Assessment	

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