

CONTRACT

120444

Ordinance Fact Sheet

Amendment Form

Brief Title	Approval Deadline	Reason
Blue River WWTP Effluent		To authorize execution of an amendment
Disinfection Design		

Amendment 2

Details**Reason for Contract**

Approving Amendment No. 2 with Black and Veatch Corporation for Blue River WWTP Effluent Disinfection Design Services; and authorizing the Director of Water Services to expend approximately \$1,489,000.00.

Discussion**Project Justification**

These projects are being done in order to meet the Missouri Department of Natural Resources mandated regulations for disinfection at the Blue River Wastewater Treatment Plant by December 2013. This project is part of the Environmental Protection Agency's Consent Decree.

Project Description

The design professional services project's scope of services consists of the following:

- Provide design of a disinfection facility at the site of the existing Blue River Wastewater Treatment Plant to meet the new MDNR guidelines for disinfection;
- Work will include a preliminary design and detailed design services to prepare construction documents, bidding services, construction phase services, and closeout services.

This project is located in City Council District 4.

Contract Summary

The City Council approved Ordinance No. 100642 on August 19, 2010 approving a \$5,251,000.00 contract with Black and Veatch Corporation for the Blue River WWTP Effluent Disinfection Design Services project and Ordinance No. 120133 on February 23, 2012 approving an Amendment 1

Amendment No. 2 is needed to add construction phase and construction observation services to the project.

Roles and Responsibilities

Sponsor	Water Services Department
Department or Programs Affected	Water Services Department
Recommended Awardee	Black and Veatch Corporation
Contract Compliance Certification Obtained?	☐ No ☒ Yes
Opponents	Groups or Individuals None known Reason for Opposition
Responsibilities	Design Engineering: Black and Veatch Corporation Inspections: Black and Veatch Corporation Construction or Project Management: Black and Veatch Corporation Water Services Department Service Monitoring:

Policy/Program Impact

Policy or Program Emphasis Change	☒ No ☐ Yes
Operational Impact Assessment	

Project Management and Inspection Costs
Project management and inspection costs for the original agreement, Amendment No. 1 and Amendment No. 2 are expected to be \$550,800.00.

Human Relations Approval
Contract information was submitted to the Human Relations Department for review and determination on May 2, 2012 and is pending approval.

Grant Funding
N/A

Is it good for the children? Yes.

How will this contribute to a sustainable Kansas City? This project is required as a condition of the wastewater treatment plant's operating permit and the Overflow Control Program consent decree. In addition, it will reduce the amount of pathogenic microorganisms in the wastewater discharged to the Missouri River. This will, in turn, reduce the potential for communicable disease for users of this river.

Reference Numbers:

City's Estimate of Cost	\$	
Bid or Proposal Data	<i>Lowest Contract</i> <i>Cost Submitted</i> \$ NA FOR <i>No .of Proposals Considered</i> AMENDMENT <i>Reason for rejecting lowest contract cost submitted</i>	
	Other Bidders or Contractors Considered Contract Costs Submitted \$ NA FOR \$ AMENDMENT \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Fund Sources and Appropriation Account Codes For This Contract	Contract No. 1008, Amendment No. 2 Project No. 81000579 AL-8185-808084-B-81000579 Water & Sewer CD4
	Source of Future Operating Funds	
Maximum Amount of Proposed AMENDMENT	\$ 1,489,000.00	
Amount of Contingency	\$	
Engineering & Administration	\$	
TOTAL \$ 1,489,000.00		

Do Pass	☐	☐ Hold
Do Pass (as amended)	☐	☐ W/o Recommendation
Committee Sub.	☐	☐ Do Not Pass