

CONTRACT

160116

Ordinance Fact Sheet

A-E/Negotiated Form

Brief Title	Approval Deadline	Reason
Authorizing a Design Professional Services Contract for the		To authorize a Design Professional Services Contract and
Private Inflow and Infiltration (I/I) Reduction Projects - Building		expenditure; and authorizing two successive
Plumbing Evaluations for I/I Source Disconnections		renewal options without further City Council approval.
Details		Roles and Responsibilities
Reason for Contract Kansas City Water Services is undertaking this project to reduce I/I coming from private properties in the separate sanitary sewer system service areas. Reducing the I/I will lower the risk of basement back-ups and sanitary sewer overflows.		Sponsor Water Services Department
Discussion Project Justification This project will reduce I/I by disconnecting stormwater connections that are tied directly to the City's sewer main. This disconnection will reduce the amount of rainwater entering the sewer system, thereby reducing the risk of basement back-ups and sanitary sewer overflows. Kansas City 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. Private I/I work is required to be completed for all project areas south of the river by 2021 and north of the river by 2023. Additionally, In 2015, the City Council passed an ordinance prohibiting the direct connection of downspouts, sump pumps or any other drainage mechanisms to the City's sewer system. Project Description The private I/I reduction work will be focused in 8 basins that have been identified as areas where fixing improper plumbing connections can achieve the greatest and most affordable solution to reducing Kansas City's sewer overflow problem. Building evaluations will be attempted on approximately 55,000 parcels and 70,000 buildings over the six to eight year duration of the program. The contract will have a 15 month base service period with the option for two 15 month renewals by the City. The initial contract period will focus on 3,500 parcels for rainwater plumbing evaluations and disconnections for the assigned project area. This project is located, in City Council District 1 and District 2 Kansas City, Platte County and Clay County, Missouri. Cost Summary Original Contract: \$2,000,000.00 Renewal 1: \$2,000,000.00 Renewal 2: \$2,000,000.00 Total: \$6,000,000.00		Department or Programs Affected Water Services Department
		Recommended Awardee Olsson Associates
		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: Olsson Associates 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

(Continued on reverse side)

Finances

City's Estimate	Contract Central
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