

# CONTRACT

210617

## Ordinance Fact Sheet

## Construction/Misc. Form

Brief Title	Approval Deadline	Reason
Authorizing a Construction Contract for the 15th Street Pump Station		To authorize execution of a Construction Contract and expenditures and to
Upgrade and Sewer Separation project and authorizing a Design		authorize execution of a Design Professional Services Amendment.
Professional Services Amendment No. 2 to Contract No. 1505 for		
Construction Phase Services.		

**Details**

**Reason for Contract**  
 In 2010, the City of Kansas City, Missouri entered into a Consent Decree with the United States Environmental Protection Agency (EPA) to reduce the volume and frequency of overflows from the City's sewer system over a 25-year period. In March 2021 the Consent Decree was modified to include additional interim and revised final performance criteria and to extend its duration to 30 years. The City's Smart Sewer Program is currently in year 11 of a 30-year implementation period.

This project will facilitate the separation of combined sewers that are located along Truman Road upstream of 15th Street Pump Station in the Lower Blue River Basin. As a result of this project, the 15th Street Pump Station will be taken off-line and existing sanitary flows in the project area will be diverted to the 12th Street Pump Station.

**Discussion**

**Project Justification**  
 The purpose of this project is to separate approximately 22 acres of the City's combined sewer system and to decommission the 15th Street Pump Station, all to reduce the frequency and occurrence of combined sewer overflows.

**Design Professional Services Contract Summary**  
 City Council passed Ordinance No. 190573 on July 18, 2019 authorizing a \$350,000.00 Design Professional Services Contract with George Butler Associates, Inc. to prepare preliminary (30 percent design) contract documents for sewer separation and recommendations regarding the 15th Street Pump Station in order to eliminate typical year combined sewer overflows at Outfall 052. The Ordinance included a maximum authorization of \$650,000.00. On October 12, 2020, Amendment No. 1 was approved in the amount of \$300,000.00 to complete final design services and prepare construction contract documents.

Proposed Amendment No. 2, in the amount of \$731,000.00, will provide construction phase services for the 15th Street Pump Station Upgrade and Sewer Separation project construction contract. These services include project management and administration services, construction office and field support services, and resident project representative services.

Original Contract:	\$ 350,000.00
Amendment No. 1:	\$ 300,000.00
Proposed Amendment No. 2:	\$ 731,000.00
Total:	\$1,381,000.00

**Construction Contract Description**  
 The scope of work to be provided under the 15th Street Pump Station Upgrade and Sewer Separation project includes construction of new 15-inch to 30-inch diameter storm sewers along Truman Road between Bennington and Crystal Ave and converting the existing sewers to sanitary sewers. The project also includes rehabilitation or replacement of over 2,800 linear feet of existing sewer mains and the installation or rehabilitation of over 48 vertical feet manhole.

The amount of the construction contract is \$4,980,556.00.

**Roles and Responsibilities**

Sponsor	Water Services Department
Department or Programs Affected	Smart Sewer Program
Recommended Awardee	SHEDIGS IT, LLC
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: George Butler Associates, Inc.  Inspections: City Staff / George Butler Associates, Inc.  Construction or Project Management: George Butler Associates, Inc. SHEDIGS IT, LLC  Service Monitoring: City Staff / George Butler Associates, Inc.

**Policy/Program Impact**

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

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