

# CONTRACT

Ordinance Fact Sheet

Construction/Misc. Form

**220064**

Revised 01-21-2022

Brief Title	Approval Deadline	Reason
60-Inch Force Main Repairs at Blue River Wastewater Treatment Plant		To authorize execution of a design-build contract and expenditures.

**Details**

**Reason for Contract**  
 This design-build project will be performed to repair two 60-inch iron force mains, which were originally installed in the 1960's. The studs and nuts connecting the pipe segments are severely rusted which could cause catastrophic failure of pipe segments. Repairs include the abatement of asbestos-containing coating systems, removal and replacement of existing studs and nuts, and application of a new pipe coating system.

**Discussion**

**Project Justification**  
 The Water Services Department is undertaking this design build project to repair 60-inch cast iron force mains at Blue River Pump Station and Blue River WWTP, which conveys screened influent from the Blue River Pump Station to the Blue River Grit Basins.

The asbestos coating on the pipes, studs and nuts have not been coated since installation and has failed.

**Project Description**  
 This project includes the repair of two 60-inch cast iron force mains located at the Blue River Wastewater Treatment Plant, located at 7300 Hawthorne Road, in Kansas City, Jackson County, Missouri.

The scope of work includes ultrasonic pipe wall testing, asbestos abatement, stud and nut replacement, pipe corrosion removal prior to application of the coating system, and apply new coating system to the existing force mains, and new studs and nuts.

The amount of this contract is \$5,140,500.00.

**Roles and Responsibilities**

Sponsor	Water Services Department
Department or Programs	
Affected	Water Services Department
Recommended Awardee	Garney Companies, Inc.
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:  Garney Companies, Inc.  Inspections:  City staff  Construction or Project Management:  City staff  Service Monitoring:  City staff

**Policy/Program Impact**

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

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