

CONTRACT

211056

Ordinance Fact Sheet

Amendment Form

Brief Title	Approval Deadline	Reason
Authorizing a Design Professional Services Amendment No. 2 to Contract No. 1498 for the Green Infrastructure Demonstration - Phase II (SLBE-WSDEPS) project.		To authorize execution of a design professional services amendment and to authorize a term extension.

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 utilize green infrastructure technologies to capture stormwater flows prior to entering the combined sewer system in the Northeast Industrial District and Gooseneck basins.

Discussion

Contract Summary
City Council passed Ordinance No. 150199 on May 26, 2015, authorizing Design Professional Services Contract No. 1150 with Patti Banks Associates LLC dba Vireo for a multi-phased approach for design of a Green Infrastructure Demonstration project.

The original contract provided for design professional services to assess new green infrastructure technologies for their ability to capture stormwater flows prior to entering the combined sewer system. Phase I included concept design and final design of the following project areas:

- Kansas City Veteran's Administration Medical Center - 4801 Linwood Boulevard,
- Avenue of Life - 5117 East 31st Street, and
- East High School - 1924 Van Brunt Boulevard.

City Council passed Ordinance No. 180346 on May 10, 2018, authorizing Design Professional Services Contract No. 1498, in the amount of \$350,000.00, for bid phase services and construction phase services for the Green Infrastructure Demonstration project areas, commencing Phase II of the project.

City Council passed Ordinance No. 200621 on August 27, 2020, authorizing Amendment No. 1 to Contract No. 1498, in the amount of \$120,000.00, to account for additional construction phase services beyond the scope of the initial contract.

Project Justification
The purpose of this project is to utilize green infrastructure to capture stormwater flows prior to entering the combined sewer system, thereby reducing the volume and frequency of combined sanitary sewer overflows.

Roles and Responsibilities

Sponsor	Water Services Department
Department or Programs Affected	Smart Sewer Program
Recommended Awardee	Patti Banks Associates LLC dba Vireo
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: Patti Banks Associates LLC dba Vireo Inspections: N/A Construction or Project Management: N/A Service Monitoring: N/A

Policy/Program Impact

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

