

CONTRACT

Ordinance Fact Sheet

Construction/Misc. Form



Brief Title	Approval Deadline	Reason
Authorizing a supply contract for medium term biosolids stabilization via lime.		To authorize the Director of Water Services to execute a 3 year supply contract with 3 1-year renewals and update the FY 2019 budget for the Wastewater Treatment Division of the Water Services Department.

Details

Reason for Contract
This contract provides backup biosolids stabilization services to ensure regulatory compliance.

Project Justification
Additional biosolids capacity is recommended to prevent the accumulation of biosolids in Kansas City's Wastewater Treatment Plants before the major thermal hydrolysis biosolids project is completed. Currently, the existing multi-hearth incinerator is not able to operate reliably 24/7 risking accumulating untreated biosolids. This contract will also aid the larger biosolids project by giving flexibility to the eventual contractor by enabling earlier construction and reducing costs. This also provides reliable redundancy in the event of incinerator failure as landfill options have become limited.

Project Description

The scope of work to be performed under this contract consists of the following:

- Hauling non-stabilized biosolids to a biosolids facility from the City's Belt Filter Presses.
- Construction of a temporary biosolids stabilization structure with odor control and storage.
- Stabilization of biosolids to class B utilizing lime.
- Transportation of class B biosolids to farm fields.
- Record keeping necessary for the above work.

All project work will be completed in Kansas City, Jackson County, and in Council District 4 at the Blue River Wastewater Treatment Plant at 7300 Hawthorne Rd, Kansas City, MO 64120

Roles and Responsibilities

Sponsor	Water Service Department
Department or Programs Affected	Water Service Department
Recommended Awardee	Synagro
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input type="checkbox"/> Yes
Opponents	Groups or Individuals None known Reason for Opposition
Responsibilities	Design Engineering: City staff 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	

(Continued on reverse side)

