



Department Source: City Utilities - Sewer/Stormwater

To: City Council

From: City Manager & Staff

Council Meeting Date: November 5, 2018

Re: Status of 2013 Sewer Bond Projects

Executive Summary

Council requested an update on the status of projects funded by 2013 sewer bonds approved by voters in November 2013.

Discussion

In 2013 the Council called a special election on whether to issue \$32,340,000 of sewer system revenue bonds. This was approved by voters on November 5, 2013. The majority, approximately 73%, of the funding included in this bond issue was intended to be used for improvements to the existing sewer collection system. The remainder was identified for system expansion and upgrades to the digesters at the City's Wastewater Treatment Plant. Following approval of the ballot issue in November 2013, two bond sales have occurred. The first sale was in 2015 in the amount of \$10,779,000; the second was in 2017 in the amount of \$15,790,000. The final sale of bonds is anticipated to occur in early 2019.

Included below is a list of projects that were originally identified to be partially or completely funded by the bonds and other projects that have been partially or completely funded by the bonds already sold and the status of each project.

PROJECT	SPENT TO DATE	TOTAL BUDGET	2013 BOND FUNDING	STATUS
Upper Merideth Streambank Stabilization	\$165,487	\$450,000	\$450,000	Ready to bid
Woodrail Sewer Replacement Project	\$19,101	\$260,000	\$260,000	Design
Calvert Drive Sewer Relocation	\$0	\$220,000	\$220,000	Not Started
Westwood Avenue Sewer Relocation	\$298,588	\$298,588	\$126,715	Completed
PCCE #3 Stewart and Metavista	\$234,841	\$834,030	\$100,000	Construction
PCCE #8 Thilly Lathrop	\$1,255,973	\$1,980,970	\$570,000	Construction
PCCE #12 Maplewood	\$99,003	\$99,003	\$0	Complete
PCCE #14 Cliff Drive	\$289,971	\$289,971	\$289,971	Complete
PCCE #18 Spring Valley Road	\$12,797	\$149,000	\$40,000	Design
PCCE #16 Bingham	\$131,450	\$895,000	\$138,900	Construction
PCCE #20 Ridgemont	\$397,143	\$397,143	\$247,500	Complete
PCCE #22 Shannon Place	\$8,895	\$109,000	\$100,000	Design
PCCE #24 St. James and St. Joseph	\$142,383	\$154,000	\$134,000	Complete
PCCE #25 Glenwood and Redbud	\$0	\$50,000	\$0	Survey



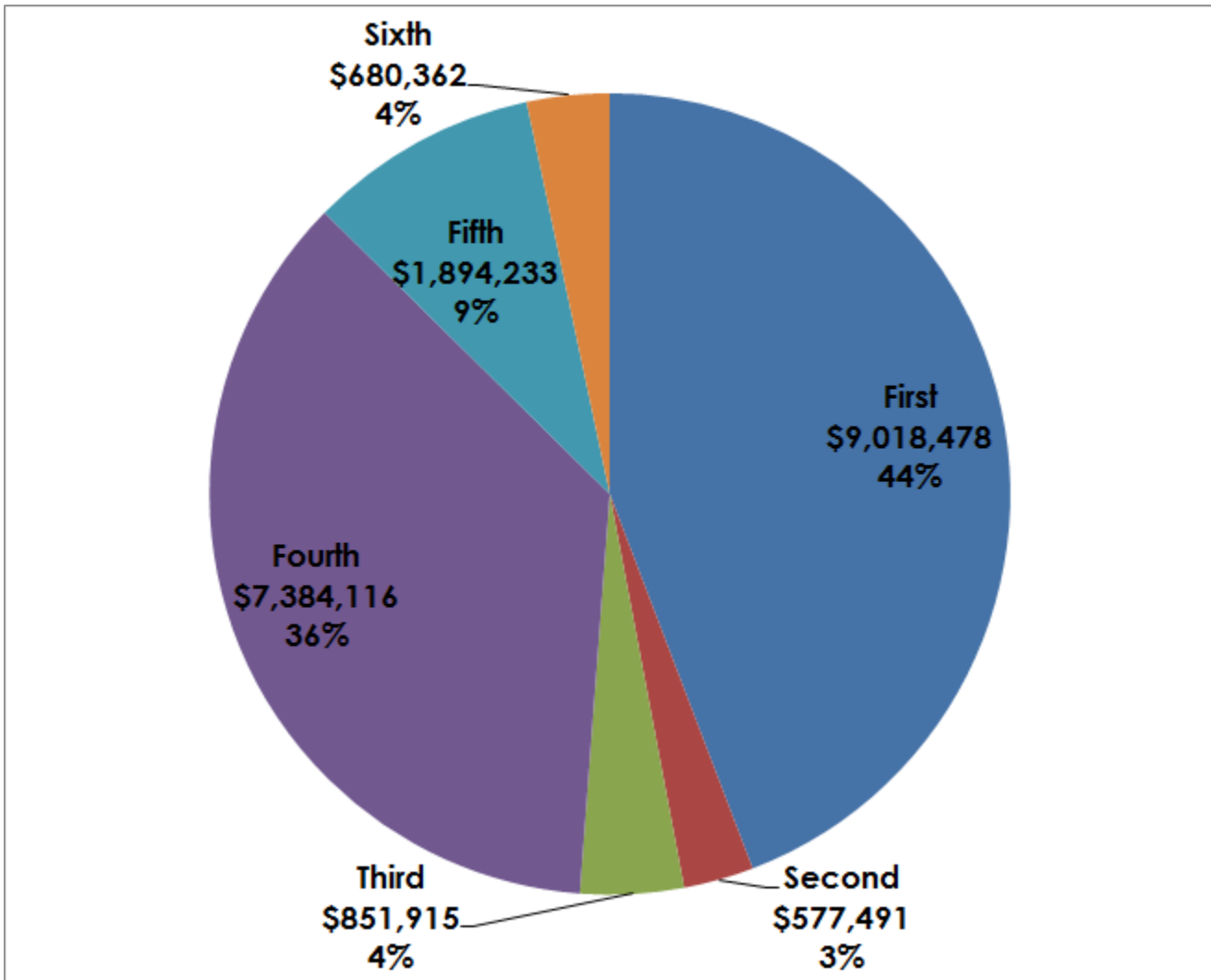
City of Columbia

701 East Broadway, Columbia, Missouri 65201

PCCE #27 Grace Ellen	\$22,590	\$128,000	\$108,000	Design
WWTP Phase 2 – Digester Complex	\$171,224	\$6,450,000	\$4,100,000	Public Hearing
Henderson Branch Sewer Extension	\$260,770	\$4,655,644	\$2,600,000	Cancelled
North Grindstone Outfall Phase III	\$124,907	\$1,300,000	\$1,140,000	Design
PCCE #39 Hubbell	\$201,902	\$238,000	\$238,000	Complete
College Avenue Sewer	\$114,368	\$170,862	\$170,862	Complete
North Garth Sewer	\$0	\$150,000	\$150,000	Design
FBRS – Stadium to Elm	\$4,893,947	\$4,893,947	\$1,211,180	Complete
FBRS - Turner	\$589,753	\$589,753	\$210,000	Complete
FBRS – Elm and 6 th Street	\$2,328,036	\$2,328,036	\$658,820	Complete
SD #172 Northland	\$0	\$25,000	\$25,000	Not Started
FY14 Sewer Main Rehab	\$1,128,992	\$1,128,992	\$534,791	Complete
FY15 Sewer Main Rehab	\$2,816,853	\$2,816,853	\$2,696,224	Complete
FY16 Sewer Main Rehab	\$2,656,937	\$2,656,937	\$2,250,776	Complete
FY17 Sewer Main Rehab	\$2,779,691	\$2,790,000	\$2,790,000	Complete
FY18 Sewer Main Rehab	\$2,483	\$2,700,000	\$2,700,000	Construction
Annual PCCE	\$0	\$1,301,154	\$1,301,154	*
Annual 100-Acre Point Sewers	\$0	\$700,000	\$700,000	*
Annual Sewer Main and Manhole	\$0	\$862,200	\$862,200	*
Annual I&I	\$0	\$2,608,000	\$2,608,000	*
Annual Sewer Improvements	\$0	\$2,047,391	\$1,325,987	*
Bond Fees	\$998,564	\$1,281,920	\$1,281,920	Pending Sale

*Funds are appropriated to these annual projects and then transferred to specific projects once they are identified.

As indicated above, the majority of the funding provided included in the 2013 sewer bond was intended to be used for improvements to the existing sewer collection system. The majority of the projects completed and in process are located in areas with the oldest sanitary sewer infrastructure, primarily in Wards 1 and 4. Included below is a chart showing the approximate distribution of the work and expenditures to date by Ward:



Approximate

Fiscal Impact

Short-Term Impact: No fiscal impact due to this report.
Long-Term Impact: No fiscal impact due to this report.

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Not applicable, Tertiary Impact: Not Applicable



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Legislative History

Date	Action
N/A	N/A

Suggested Council Action

This report is for information only.