



Department Source: City Utilities - Sewer/Stormwater

To: City Council

From: City Manager & Staff

Council Meeting Date: May 7, 2018

Re: Henderson Branch Sewer Extension – Easement Acquisition

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing the acquisition of easements necessary to construct the Henderson Branch Sewer Extension.

Discussion

The Henderson Branch Sewer Extension includes more than 8,600 linear feet of gravity sewer that would ultimately serve the entire 1,300 acre Henderson Branch watershed and an additional 800 acres of property adjacent to the watershed. The location and proposed alignment of the project is shown on the attached diagram.

The property rights necessary to construct the Henderson Branch Sewer Extension affect a total of fourteen (14) parcels owned by ten (10) property owners and include ten (10) permanent sanitary sewer easements, and ten (10) temporary construction easements. Construction plans are 80% complete and the request to bid the project is concurrent with this easement acquisition request.

Fiscal Impact

Short-Term Impact: The total construction cost of the Henderson Branch Sewer Extension is estimated to be \$4,300,000. The Boone County Regional Sewer District will provide funding in the amount of \$628,047.00. \$2,600,000 will be funded from Sewer Bonds and \$1,071,953.00 is available from Sewer Utility enterprise revenue funds.

Long-Term Impact: The monthly sewer service charges cover expenses associated with wastewater treatment, routine operation and maintenance and debt expense. Connection fees are based on full capital cost recovery. The capital cost for this project can be recovered as new users are connected to the system over time.

Strategic & Comprehensive Plan Impact

[Strategic Plan Impacts:](#)

Primary Impact: Infrastructure, Secondary Impact: Economy

[Comprehensive Plan Impacts:](#)

Primary Impact: Environmental Management, Secondary Impact: Infrastructure, Tertiary Impact: Economic Development



Legislative History

Date	Action
05/15/2017	(PH15-17) Public Hearing
04/17/2017	(R52-17) Resolution setting a Public Hearing for May 15, 2017
11/07/2016	(PH20-16) Public Hearing
10/03/2016	(PH20-16) Public Hearing
07/05/2016	(PH20-16) Public Hearing
06/06/2016	(R60-16) Resolution setting a Public Hearing for July 5, 2016
02/02/2016	Interested Parties Meeting
08/17/2015	(B232-15) Amending the General Cooperative Agreement with Boone County Regional Sewer District
08/03/2015	(R125-15) Engineering Services Agreement with HDR Engineering for the Henderson Branch Sewer Extension Project
03/18/2015	(Ord22383) Authorizing the issuance of Sewerage System Revenue Bonds, Series 2015, in the aggregate principal amount on not to exceed \$20,500.00
03/03/2015	(R11-15A) Authorizing the offering for sale of not to exceed \$20,500.00 principal amount of Sewerage System Revenue Bonds, Series 2015, of the City of Columbia, Missouri.
07/22/2014	(R125-14) Transferring funds to offset expenditures relating to the November 2013 Special Bond Election for sanitary sewer improvements.
01/02/2014	(Ord21742) Declaring the results of the Special Election held in the City of Columbia, Missouri on November 5, 2013.
08/05/2013	(Ord21760) Calling a special election on whether to issue the Sewer System Revenue Bonds in the amount of \$32,340,000 for constructing, improving, repairing, rehabilitating, replacing, equipping, expanding, and extending the city-owned sewerage system.
07/01/2013	Pre-Council Meeting – General Obligation Bond Projects –



City of Columbia

701 East Broadway, Columbia, Missouri 65201

	Infrastructure Ballot Presentation
05/20/2013	Pre-Council Meeting – November Storm Water / Sewer Ballot Issue – Sewer Utility Presentation – Storm Sales Tax Presentation
01/01/2007	Public Hearing – Sewer Master Plan
12/04/2006	(R262-06) Setting a Public Hearing to consider adopting the Sewer Utility Master Plan

Suggested Council Action

Approve the ordinance authorizing the acquisition of easements for the Henderson Branch Sewer Extension.