

Source: Public Works

To: City Council

From: City Manager and Staff

Council Meeting Date: Mar 3, 2014

Re: Lyon Street Private Common Collector (PCCE #33) and 313 N. Eighth Street

# **EXECUTIVE SUMMARY:**

Staff has prepared for Council consideration a report responding to a Council request made at the February 3, 2014 council meeting, for information regarding a private common collector at Lyon Street, as well as the property at 313 N. Eighth Street.

Agenda Item No: REP20-14

#### **DISCUSSION:**

Staff received a petition for the formation of a Private Common Collector Elimination (PCCE) project for Lyon Street dated 10/24/2012 (see attached petition). The locations of 403 and 407 N. Eighth Street are currently served by the PCC sewer for which the petition was submitted, and due to the poor condition of the PCC sewer, 403 N. Eighth Street experiences sewer backups. Staff is consecutively working through the PCCE projects on the existing list, and actively working on multiple projects up to, and including PCCE #20. It is anticipated that design of the Lyon Street PCCE #33 project would begin within three years.

All of the properties connected to the Lyon Street PCC sewer have access to public sewer (see attached diagram). Staff has advised the property owner that the quickest solution to eliminate backups for 403 N. Eighth Street would be to re-route the service laterals for the structures at 403 and 407 N. Eighth Street, to the existing public sewer main in N. Eighth street. If the City were to perform this work as a public improvement project, staff estimates the cost to re-route both laterals to be approximately \$15,000.

To date, staff has not received a PCCE petition for the property at 313 N. Eighth Street, which is connected to a different PCC sewer along with eight (8) other addresses in the 300 block of N. Eighth. Unlike the properties in the 400 block of N. Eighth, the properties in the 300 block do not have access to public sewer. Eliminating this PCC sewer would require the construction of a new public sewer main. Staff has advised the property owner of 313 N. Eighth Street to submit a PCCE petition for the 300 block area, so that it can be placed on the list of projects. Staff estimates the cost to construct the new public sewer for the 300 block area to be approximately \$56,000.

# **FISCAL IMPACT:**

The PCCE #33 Lyon Street project is not yet funded. Should Council direct staff to proceed with these projects and move them up on the project list, the estimated construction cost for the two projects is estimated at \$71,000, and would need to be appropriated from Private Common Collector Elimination funds.

It is anticipated that this project would have minimal impact on the sewer utility's operating cost annually.

# **VISION IMPACT:**

### http://www.gocolumbiamo.com/Council/Meetings/visionimpact.php

Water quality is to be protected. Constructing these sewer improvement projects will eliminate two private common collectors and will help protect the water quality of Flat Branch Watershed.

### **SUGGESTED COUNCIL ACTIONS:**

For information only.

FISCAL and VISION NOTES:							
City Fiscal Impact Enter all that apply		Program Impact		Mandates			
City's current net FY cost	\$0.00	New Program/ Agency?	No	Federal or State mandated?	No		
Amount of funds already appropriated	\$0.00	Duplicates/Expands an existing program?	No	Vision Implementation	n impact		
Amount of budget amendment needed	\$0.00	Fiscal Impact on any local political subdivision?	No	Enter all that apply: Refer to Web site			
Estimated 2 year net costs:		Resources Required		Vision Impact?	Yes		
One Time	\$0.00	Requires add'I FTE Personnel?	No	Primary Vision, Strategy and/or Goal Item #	9.1		
Operating/ Ongoing	\$0.00	Requires add'l facilities?	No	Secondary Vision, Strategy and/or Goal Item #			
		Requires add'l capital equipment?	No	Fiscal year implementation Task #			

# PETITION for the FORMATION of a PRIVATE COMMON COLLECTOR ELIMINATION PROJECT City of Columbia, Missouri

	City of Columbia, Missouri	10 - 24, 2012
o the Honorable Mayor ax	nd City Council, Columbia, Mi	ssouri
Ve, the undersigned owners	of property in the vicinity of:	715 9717 LYON ST.
equest that steps be taken for ablic sanitary sewer to prov	r the formation of a PCCE proje ide sanitary sewer service to this	ct for the construction of a area.
Owner's Signature,	Name (please print)	Address
Heat J. allong:	Rob Along,	713 LYON ST.
		9407 D. 8th 57.
Domas Kensell	Deniva S. Krisel	1. 715 LYON
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Filed this <u>\$31</u> day of	October	012 X of a 0

Sheela Amin, City Clerk

