

Introduced by _____ Council Bill No. R 204-13

A RESOLUTION

transferring funds for the improvement and rehabilitation of
sanitary sewer pipes and manholes in the Bear Creek and Flat
Branch Creek watersheds.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS
FOLLOWS:

SECTION 1. At the request of the City Manager, the City Council hereby transfers
\$750,000.00 from the Sanitary Sewer Division Retained Earnings Account No. 555-0000-
351.01-00 to the Sewer Main Rehab Capital Improvement Project Account No. 555-6388-
881.49-90 C43242 for the improvement and rehabilitation of sanitary sewer pipes and
manholes in the Bear Creek and Flat Branch Creek watersheds.

ADOPTED this _____ day of _____, 2013.

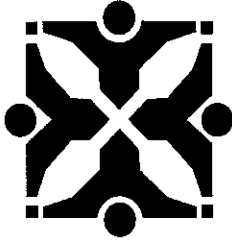
ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor



Source: Public Works *gch*

Agenda Item No:

To: City Council

From: City Manager and Staff *MM*

Council Meeting Date: Oct 7, 2013

Re: Transfer of Funds to Improve and Rehabilitate Sanitary Sewer Pipes and Manholes

EXECUTIVE SUMMARY:

Staff has prepared for Council consideration a resolution authorizing a transfer of funds from the Sanitary Sewer Utility retained earnings account to the Sewer Main Rehab capital improvement project account, to perform sanitary sewer work on the existing system.

DISCUSSION:

In fiscal year 2013, \$750,000 was included in the Sewer Utility line maintenance budget for work to reduce Inflow and Infiltration (I&I). This was anticipated to be used for either engineering studies or rehabilitation work on the sewer collection system, or a combination of the two. City staff has video inspected portions of the trunk sewers along Bear Creek and Flat Branch Creek. The inspections showed that these portions of sewer main and manholes are allowing excessive amounts of I&I into the sanitary collection system. It is recommended that the Sanitary Sewer Utility line maintenance budgeted funds be used to rehabilitate these portions of the collection system. The rehabilitation will consist of the installation of liners in the sewer mains and repairs to manholes. This rehabilitation should extend the anticipated design life of these sewers by approximately 50 years. This transfer is required for accounting purposes.

FISCAL IMPACT:

Funds in the amount of \$750,000 will be transferred from the Sanitary Sewer Utility retained earnings account to the Sewer Main Rehab capital improvement project account.

VISION IMPACT:

<http://www.gpcolumbiamo.com/Council/Meetings/visionimpact.php>

Columbia and its neighboring communities will be a place where the air, water, land, and natural aesthetic qualities of our environment shall be protected by a combination of conservation strategies including, but not limited to, regulations and ordinances, conservation incentives, education programs, and smart growth planning.

SUGGESTED COUNCIL ACTIONS:

Approve the resolution authorizing a transfer of funds from the Sanitary Sewer Utility retained earnings account to the Sewer Main Rehab capital improvement project account.

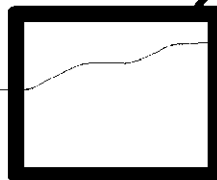
FISCAL and VISION NOTES:					
City Fiscal Impact Enter all that apply		Program Impact		Mandates	
City's current net FY cost	\$3,702,189.00	New Program/ Agency?	No	Federal or State mandated?	No
Amount of funds already appropriated	\$3,800,000.00	Duplicates/Expands an existing program?	No	Vision Implementation impact	
Amount of budget amendment needed	\$750,000.00	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'l 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 #	



Scale: 1"=300'

PROVIDENCE RD

**BEAR CREEK
PROJECT LOCATION**



RANGELINE
BUSINESS LOOP 70

STADIUM BLVD

BROADWAY

BROADWAY

**FLAT BRANCH
PROJECT LOCATION**



COLLEGE

STADIUM BLVD

STADIUM BLVD

CHapel Hill

FORUM BLVD

0 0.375 0.75 1.5 2.25 Miles



City of Columbia, Missouri

Department of Public Works - Sewer Utility

SEWER IMPROVEMENTS

Additional Sewer Rehabilitation

Scale: 1"=4000' Drawn: D.W.H. Date: 9/25/2013