

Introduced by _____ Council Bill No. R 153-07

A RESOLUTION

determining the time and place of a public hearing on special assessments against property in Sanitary Sewer District No. 149 (Edgewood Avenue) specially benefited by the sewer improvements made in the district.

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

SECTION 1. The City Council hereby determines that a public hearing on special assessments against property in Sanitary Sewer District No. 149 (Edgewood Avenue) specially benefited by sewer improvements made in the district, as authorized by Ordinance No. 018949, shall be held in the Council Chamber of the Daniel Boone Building, 701 E. Broadway, Columbia, Missouri, at 7:00 p.m. on August 6, 2007, at which time all interested persons shall be given the opportunity to be heard.

SECTION 2. The City Clerk is hereby authorized and directed to cause an appropriate advertisement of the time and place of the public hearing to be published in a daily newspaper of general circulation in the City of Columbia for seven (7) consecutive insertions.

ADOPTED this _____ day of _____, 2007.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor

Source

John Glascock

TO: City Council

FROM: City Manager and Staff

DATE: June 19, 2007

SUBJECT: Engineer's Final Report - Sanitary Sewer District 149
(Edgewood Avenue)

Fiscal Impact

Yes

No

Other Info.

EXECUTIVE SUMMARY

Staff has prepared for Council consideration a resolution setting a public hearing for August 6, 2007 for the purpose of determining special benefits and levying special assessments against lots and parcels of land within the recently completed Sanitary Sewer District No. 149 (Edgewood Avenue). Also prepared is an ordinance accepting the Engineer's Final Report, authorizing approval of Change Order No.1, accepting and approving the work, and levying special assessments and issuing tax bills. The total project cost was \$123,395.87. Funding for the project is from proposed tax bills levied against the properties within the sewer district, from sanitary sewer utility funds and the City Water & Light Department.

The public hearing for this project was held on March 7, 2005. The original contract amount for this sewer district was \$96,535.00 and the not-to-exceed tax bill rate was \$0.3595 per square foot of property within the sewer district.

DISCUSSION

The properties within the sewer district were served by a private common collector sewer which did not meet City Standards. The existing line was in poor physical condition, had a history of becoming blocked by roots and had leaking joints. Property owners requested the formation of this sanitary sewer district so that City sewer could be extended and the private common collector sewer eliminated. In accordance with the private common collector sewer policy, the sewer utility will fund a minimum of 50% of the total cost of the sewer construction project.

Work Order No. 1 is in the amount of \$5,964.00 and is a reconciliation of in-field measured quantities compared with initial estimated quantities. There is one Change Order in the amount of \$10,063.77 which involved a revised alignment for the eight-inch (8) sewer main in order to avoid an extensive and costly relocation of an existing 8" water main, substituting PVC sewer pipe with Ductile Iron pipe and the use of high/early strength concrete to expedite the reopening of a resident's drive approach.

The maximum tax bill rate set at the time of the public hearing was \$0.3595 per square foot. The actual cost was \$0.4424 per square foot due to higher construction costs than anticipated; therefore, properties within the sewer district will be charged the maximum tax bill rate. The tax bill total will be \$39,255.24 which includes \$66.00 that will be deferred, \$70,435.86 will be paid with Sanitary Sewer Utility funds and \$13,704.77 will be paid by the City Water & Light Department.

In accordance with City Ordinance 22-97.1, the initial tax bill for two (2) lots will be \$5,000. The remaining amount of \$66.00 for the two (2) lots will be deferred. The Sanitary Sewer Utility will fund the deferred tax bill. The remaining seven (7) lot's tax bills do not exceed \$5,000.

Staff recommends Council approval of the resolution and ordinance.

SUGGESTED COUNCIL ACTION

Approval of the resolution setting a public hearing and if after receiving public comments Council determines the abutting properties have benefited by an amount not less than that proposed for special assessment, the ordinance should be approved.



REDBUD LN. EDGEWOOD AVE.

COLUMBIAN

Line 1

#816
\$4718.44

#822
\$4407.11

#900
\$4299.98

#904
\$3959.53

#908
\$4488.36

#910
\$5000.00
Deferred \$33.00

#914
\$5000.00
Deferred \$33.00

Line 2

#911
\$3660.07

#915
\$3655.75

Line 1

SEWER DISTRICT 149

Existing City Sewer

New Public Sewer

 City of Columbia, Missouri
Department of Public Works

SEWER DISTRICT 149



CITY OF COLUMBIA, MISSOURI

PUBLIC WORKS DEPARTMENT

ENGINEER'S FINAL REPORT SEWER DISTRICT 149 EDGEWOOD AVENUE SEWER DISTRICT

TO THE HONORABLE MAYOR AND CITY COUNCIL
CITY OF COLUMBIA, MISSOURI

May 7, 2007

Completion of the construction of the Sewer District No.149 project by Case Excavating, L.L.C. authorized by Ordinance 19056 and approved June 5, 2006 is hereby reported.

This work has been completed in accordance with the plans, specifications and under the inspection, direction and supervision of the Director of Public Works. The cost of the work is as follows:

Pre-Blast Survey	0	LS	@	\$2,688.00	=	\$0.00
8-inch PVC Sanitary Sewer	627	LF	@	\$34.00	=	\$21,318.00
4-inch PVC Sanitary Sewer	279	LF	@	\$28.00	=	\$7,812.00
Standard 4-ft. I.D. Manhole (6 VF)	5	EA	@	\$2,777.00	=	\$13,885.00
Additional Depth of 4-ft. I.D. Manhole	2	VF	@	\$476.00	=	\$952.00
Standard 4-ft. I.D. Drop Manhole (6 VF)	1	EA	@	\$2,732.00	=	\$2,732.00
Additional Depth of 4-ft. I.D. Drop Manhole	3	VF	@	\$476.00	=	\$1,428.00
Standard Cleanout	2	EA	@	\$641.00	=	\$1,282.00
Connection to Existing Manhole (3A83A)	1	EA	@	\$1,096.00	=	\$1,096.00
Connection to existing 8-inch Sewer	2	EA	@	\$958.00	=	\$1,916.00
Concrete Pavement Removal & Replacement	0	SY	@	\$43.00	=	\$0.00
Asphalt Pavement Removal & Replacement	679	SY	@	\$32.00	=	\$21,728.00
Vertical Concrete Curb & Gutter Removal and Replacement	118	LF	@	\$22.00	=	\$2,596.00
Silt Fence	200	LF	@	\$11.00	=	\$2,200.00
Seeding and Sodding	1	LS	@	\$2,250.00	=	\$2,250.00
Tree Removal & Disposal	1	LS	@	\$323.00	=	\$323.00
Traffic Control	1	LS	@	\$3,225.00	=	\$3,225.00

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Sanitary Sewer District 149
 Engineer's Final Report

Abandonment of Existing Sewer	1	LS	@	\$1,382.00	=	\$1,382.00
Construction Staking	0	LS	@	\$1,290.00	=	\$0.00
Mobilization	1	LS	@	\$3,700.00	=	\$3,700.00
Rock Excavation						
0' to 1'	16.6	CY	@	\$110.00	=	\$1,826.00
1' to 3'	15.3	CY	@	\$90.00	=	\$1,377.00
Depth over 3'	135.3	CY	@	\$70.00	=	<u>\$9,471.00</u>
				Subtotal	-	\$102,499.00
				Change Order No. 1	-	\$10,063.77
				Advertising	-	\$793.10
				ROW/Damages	-	<u>\$10,040.00</u>
				GRAND TOTAL	-	\$123,395.87

Total Tax Bill Amount	\$39,255.24 ✓
(including deferrred tax bill amount)	
Total Deferred Tax Bill Amount	\$66.00
Tax Bill Rate Per Square Foot	\$0.3595 ✓
Total Tax Bill Square Footage	109,194 ✓
Total to be Paid by Sanitary Sewer Utility Funds	\$70,435.86
Total to be Paid by City Water Department	\$13,704.77
Original Contract Amount	\$96,535.00
Work Order No. 1	\$5,964.00

Respectfully submitted,



 John Glascock, P.E.
 Director