

A G E N D A

1454th MEETING OF THE BOARD OF TRUSTEES
THE METROPOLITAN ST. LOUIS SEWER DISTRICT

January 10, 2008 – 4:00 P.M.

MSD OFFICES
2350 MARKET STREET
ROOM 109

ROLL CALL

THE BOARD OF TRUSTEES WILL BE IN CLOSED SESSION BETWEEN 4:00 P.M. AND 5:00 P.M.

- 1 CLOSED SESSION TO DISCUSS LEGAL, CONFIDENTIAL OR PRIVILEGED MATTERS UNDER §610.021(1), RSMO 1988 SUPP.; RSMO 1988 SUPP.; LEASING, PURCHASE OR SALE OF REAL ESTATE UNDER §610.021(2)
- 2 APPROVAL OF JOURNAL OF PRECEDING MEETING December 13, 2007 (1453rd)
- 3 COMMENTS BY THE CHAIR
- 4 REPORT OF BOARD COMMITTEES
- 5 REPORT OF EXECUTIVE DIRECTOR
- 6 COMMENTS FROM THE PUBLIC
- 7 SUBMISSION OF PUBLIC HEARING REPORTS
7a – Subdistrict No. 2003144 (Kehrs Mill Trails Subdivision Sanitary Sewers) (2003144)
- 8 COMMUNICATIONS – None
- 9 CONSENT AGENDA – Item Nos. 10 through 27

Ordinances

- 10 Adoption of proposed Ord. No. 84-08 appropriating \$3,500,000.00 from the Sanitary Replacement Fund to be used for project costs for the construction of Marbendale – Lemp Sanitary Facilities Consolidation (2001139), in the City of Kirkwood, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan Sewer District to enter into a contract with Unnerstall Contracting Co., Ltd. for the aforesaid construction. (Intro.12/13/07)
- 11 Adoption of proposed Ord. No. 85-08 appropriating \$19,000,000.00 from the Sanitary Replacement Fund to be used for project costs for the construction of Creve Coeur Creek (L-52) Pump Station Improvements (2003062A) in the City of Maryland Heights, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with KCI Construction Company for the construction of the aforesaid pump station improvements. (Intro. 12/13/07)
- 12 Adoption of proposed Ord. No. 86-08 appropriating \$66,000.00 from the Sanitary Replacement Fund to be used for the procurement of pump station equipment as part of the Lemay Pump Station No. 3 (Drive Procurement) (2003078A) and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Graybar Electric Co., Inc. for the furnishing of the aforesaid pump station equipment. (Intro. 12/13/07)
- 13 Adoption of proposed Ord. No. 87-08 appropriating \$100,000.00 from the Sanitary Replacement Fund to be used for the procurement of pump station equipment as part of the Lemay Pump Station No. 3 (Pump Procurement) (2003078B) and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Vandevanter Engineering a Division of Lee Matthews Equipment, Inc. for the furnishing of the aforesaid pump station equipment. (Intro. 12/13/07)
- 14 Adoption of proposed Ord. No. 88-08 appropriating \$385,000.00 from the Sanitary Replacement Fund to be used for project costs for the rehabilitation and expansion of the existing facility in Bissell Point - Sewer Solid Waste Transfer Station (2006165) in the City of St. Louis, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with XL Contracting, Inc. for the rehabilitation of the aforesaid sanitary sewers. (Intro. 12/13/07)
- 15 Adoption of proposed Ord. No. 89-08 appropriating \$3,300,000.00 from the Sanitary Replacement Fund to be used for project costs associated with the Lower Meramec River System Improvements – Fine Road Lagoon Closure (95066N1) in unincorporated St. Louis County, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Synagro Central, LLC for the closure of the Fine Road Lagoon. (Intro. 12/13/07)
- 16 Adoption of proposed Ord. No. 90-08 making a supplemental appropriation of \$1,125,000.00 from the Sanitary Replacement Fund for CCTV Inspection and Physical Inspection of Sewers – North (2007236A) and CCTV Inspection and Physical Inspection of Sewers – Support Services (2006166A) and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into Amendment No. 1 of the contract with ADS Environmental Services, LLC for the aforesaid CCTV and Physical Inspection and support services. (Intro. 12/13/07)

- 17 Adoption of proposed Ord. No. 91-08 making a supplemental appropriation of \$1,125,000.00 from the Sanitary Replacement Fund for CCTV Inspection and Physical Inspection of Sewers – South (2007236B) and CCTV Inspection and Physical Inspection of Sewers – Support Services (2006166B) and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into Amendment No. 1 of the contract with Ace Pipe Cleaning, Inc. for the aforesaid CCTV and Physical Inspection and support services. (Intro. 12/13/07)
- 18 Adoption of proposed Ord. No. 93-08 appropriating \$430,000.00 from the Sanitary Replacement Fund to be used for project costs for the construction of sanitary sewers in CSO - Interceptor & Outfall Modifications Phase II (BP-012, BP-038) (2003053B6) in the City of St. Louis, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Karsten Equipment Co. for the construction of the aforesaid sanitary sewers. (Intro. 12/13/07)
- 19 Adoption of proposed Ord. No. 94-08 appropriating \$7,000,000.00 from the Sanitary Replacement Fund to be used for project costs for the rehabilitation of sanitary sewers in Infrastructure Repairs (Rehabilitation) (FY2008) (2007172) in the City of St. Louis and St. Louis County, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Insituform Technologies USA, Inc. for the rehabilitation of the aforesaid sanitary sewers. (Intro. 12/13/07)
- 20 Adoption of proposed Ord. No. 95-08 appropriating \$53,000.00 from the Operation, Maintenance and Construction Improvement Fund of Deer Creek to be used for project costs for the construction of storm sewers in Avignon Ct. #1685 Storm Sewer (2006130), in the City of Warson Woods, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Dirtbusters, Inc. for the construction of the aforesaid storm sewers. (Intro. 12/13/07)
- 21 Adoption of proposed Ord. No. 96-08 appropriating \$82,000.00 from the Operation, Maintenance and Construction Improvement Fund of Fountain Creek to be used for project costs for the construction of storm sewers in Harrison Ave. #1375 Storm Sewer Consolidation and Outfall (2006142), in the City of Florissant, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Heartland Construction & Excavating for the construction of the aforesaid storm sewers. (Intro. 12/13/07)
- 22 Adoption of proposed Ord. No. 97-08 appropriating \$760,000.00 from the Operation, Maintenance and Construction Improvement Fund of Deer Creek to be used for project costs for the construction of storm sewers in Kortwright - North of Sherrell and O'Day Storm Improvement (2005050), in the City of Rock Hill, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Southern Ditching & Excavating Company for the construction of the aforesaid storm sewers. (Intro. 12/13/07)

- 23 Adoption of proposed Ord. No. 98-08 appropriating \$60,000.00 from the Operation, Maintenance and Design Improvement Fund of Maline Creek to reimburse the City of Cool Valley, Missouri for the costs of design of stormwater improvements as undertaken by said City in Emerling - Evans Drainage Improvements (2007166); and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with the City of Cool Valley, Missouri whereby the District will reimburse said City for the design of said stormwater improvements. (Intro. 12/13/07)
- 24 Adoption of proposed Ord. No. 99-08 transferring funds by returning \$634,000.00 as appropriated by Ordinance No. 12151, adopted January 12, 2006, for the Coldwater Treatment Plant Improvements (99077) to the Sanitary Replacement Fund balance, and appropriating \$634,000.00 from the Sanitary Replacement Fund to be used for project costs for the construction of Coldwater Treatment Plant Improvements (99077); in St. Louis County, Missouri. (Intro. 12/13/07)
- 25 Adoption of proposed Ord. No. 100-08 making a supplemental appropriation of \$575,000.00 from the Sanitary Replacement Fund for engineering services for the final design of Creve Coeur Creek (L-52) Pump Station Improvements (2003062); and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into Amendment No. 2 of Contract E-1101 with Camp Dresser & McKee, Inc., for the aforesaid engineering services. (Intro. 12/13/07)

Plan Approval

- 26 Edwin Ave #767 Storm Sewer Improvements (2006137)

This project, located in south of Manchester and east of Sappington Rd in Glendale, MO, is to alleviate rear yard flooding at 767 Edwin Ave. This project is in the Fiscal Year 2007 Budget and the estimated construction cost is \$187,000.

- 27 Lower Meramec River WWTP Site Restoration/Landscaping Improvements (95066H)

This project, located in the unincorporated St. Louis County, is to restore and landscape part of the completed Lower Meramec River treatment plant site. This project is in the Fiscal Year 2008 Budget and the estimated construction cost is \$175,000.

<u>Agenda Item Number</u>	<u>Name</u>	<u>Page Number</u>
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UNFINISHED BUSINESS

Ordinances

- | | | |
|------------------------------|--|----|
| 28 – Proposed Ord. No. 68-08 | Missouri River Bonfils Infiltration and Inflow Correction Phase VI (Lateral Sewer Rehabilitation) (97040D) | 10 |
|------------------------------|--|----|

Amendment and adoption of proposed Ord. No. 68-08 appropriating \$1,600,000.00 from the Operation, Maintenance and Construction Improvement Fund of Missouri River Bonfils for a sanitary sewer pilot program to measure and reduce inflow through Missouri River Bonfils Infiltration and Inflow Correction Phase VI (Lateral Sewer Rehabilitation) (97040D) in the Cities of Bridgeton and Hazelwood, Missouri. (Intro. 11/8/07)

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|------------------------------|---|----|
| 29 – Proposed Ord. No. 92-08 | Black Creek Sanitary Relief (Highway 40 to Wenlou Drive) Phase I (2002103A) | 11 |
|------------------------------|---|----|

Amendment and adoption of proposed Ord. No. 92-08 appropriating \$520,000.00 from the Sanitary Replacement Fund to reimburse Citadel Construction Management, LLC for the costs of construction of sanitary sewers as undertaken by Citadel Construction Management, LLC in Black Creek Sanitary Relief (Highway 40 to Wenlou Drive) Phase I (2002103A) in the City of Clayton, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Citadel Construction Management, LLC whereby the District will reimburse Citadel Construction Management, LLC for the construction of said sanitary sewers.

Resolutions

None

New Business

<u>Agenda Item Number</u>	<u>Name</u>	<u>Page Number</u>
<u>Ordinances</u>		
30 – Proposed Ord. No. 104-08	Ferguson Ave. and Salerno Ct. Storm Improvement (2003139)	13
<p>Introduction of proposed Ord. No. 104-08 appropriating \$290,000.00 from the Wellston Operation, Maintenance and Construction Improvement Fund to be used for project costs for the construction of storm sewers in the Ferguson Avenue and Salerno Court Storm Improvement (2003139), in the City of Pagedale, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with XL Contracting, Inc. for the aforesaid construction.</p>		
31 – Proposed Ord. No. 105-08	Flow Metering and Monitoring Equipment Acquisition (2007235A)	14
<p>Introduction of proposed Ord. No. 105-08 appropriating \$1,600,000.00 from the Sanitary Replacement Fund for the procurement of Flow Metering and Monitoring Equipment Acquisition (2007235A), to be used District-wide.</p>		
32 – Proposed Ord. No. 106-08	Flow Metering and Monitoring Equipment Acquisition (2007235B)	15
<p>Introduction of proposed Ord. No. 106-08 appropriating \$2,250,000 from the Sanitary Replacement Fund for flow metering and monitoring services for Flow Metering and Monitoring Equipment Acquisition (2007235B) and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into Amendment No. 1 of the contract with ADS Environmental Services for the aforesaid flow metering and monitoring services.</p>		
33 – Proposed Ord. No. 107-08	Stormwater Facility Planning (E-1173-3 & 2005122)	17
<p>Introduction of proposed Ord. No. 107-08 making a supplemental appropriation of \$2,000,000.00 from the Improvement Fund for additional engineering services to augment, assist, and facilitate various planning tasks and activities for an expanded stormwater capital program in Stormwater Facility Planning (2005122); and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into Amendment No. 3 of Contract E-1173 with Parsons Water & Infrastructure, Inc. for the aforesaid engineering services.</p>		

<u>Agenda Item Number</u>	<u>Name</u>	<u>Page Number</u>
34 – Proposed Ord. No. 108-08	UR-06 Upper River Des Peres Sanitary Relief Phase II (89170)	19
<p>Introduction and adoption of proposed Ord. No. 108-08 appropriating \$3,000,000.00 from the Sanitary Replacement Fund to be used for project costs for the construction of sanitary sewers in UR-06 Upper River Des Peres Sanitary Relief Phase II (89170), in the Cities of University City, Overland and Olivette, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Bates Utility Company, Inc. for the aforesaid construction.</p>		
35 – Proposed Ord. No. 109-08	Black Creek Sanitary Relief (Highway 40 to Wenlou Drive) (2002103)	21
<p>Introduction and adoption of proposed Ord. No. 109-08 appropriating \$2,000,000.00 from the Sanitary Replacement Fund to be used for project costs for the construction of sanitary and storm sewers in Black Creek Sanitary Relief (Highway 40 to Wenlou Drive) (2002103), in the City of Richmond Heights, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Fred M. Luth & Sons, Inc. for the aforesaid construction.</p>		
36 – Proposed Ord. No. 110-08	Lemay WWTP Secondary Chiller Piping Replacement (2007154)	23
<p>Introduction and adoption of proposed Ord. No. 110-08 appropriating \$230,000.00 from the Sanitary Replacement Fund to be used for project costs for the construction of the Lemay WWTP Secondary Chiller Piping Replacement (2007154), in unincorporated St. Louis County, Missouri; and authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with Gross Mechanical Contractors, Inc. for the construction of the aforesaid Lemay WWTP Secondary Chiller Piping Replacement.</p>		
37 – Proposed Ord. No. 111-08	East Watson & Walter Midway (Matajelic Residence), MSD P-27461	24
<p>Introduction and adoption of proposed Ord. No. 111-08 vacating a portion of a ten-foot (10') wide easement located in Lot 2 of Walter Midway Estates Subdivision according to the plat thereof recorded in Plat Book 118, Page 21 of the St. Louis County Records, in St. Louis County, Missouri.</p>		
38 – Proposed Ord. No. 112-08	Lake View Park – Lot 12 (Moore Residence) MSD P-14787-01	25
<p>Introduction and adoption of proposed Ord. No. 112-08 vacating a portion of a variable width easement in Lot 12 of Lake View Park Subdivision, a subdivision according to the plat thereof recorded in Plat Book 291, Page 19 of the St. Louis County Records, in St. Louis County, Missouri.</p>		

<u>Agenda Item Number</u>	<u>Name</u>	<u>Page Number</u>
39 – Proposed Ord. No. 113-08	C.B. 6493 (Blumeyer Phase IV Site Preparation) MSD P-27280	26
	Introduction and adoption of proposed Ord. No. 113-08 vacating portions of various variable width easements located in Lots 'H', 'J', 'K' and Outlot 'A' in City Block 6493, being part of Tract 3 of Blumeyer Subdivision according to the plat thereof recorded in Plat Book 37, Pages 16 and 17 of the City of St. Louis, Missouri.	
40 – Proposed Ord. No. 114-08	Joyce Ann Dr. 650' E. of Sulphur Spring (Behlmann Residence #519), MSD M—0918001-07	27
	Introduction and adoption of proposed Ord. No. 114-08 vacating a portion of a ten-foot (10') wide easement located in Lot 33 of Connie Lee Acres Subdivision according to the plat thereof recorded in Plat Book 61, Page 49 of the St. Louis County Records, City of Ballwin, St. Louis County, Missouri.	
41 – Proposed Ord. No. 115-08	General Legal Services – Armstrong Teasdale, LLP	28
	Introduction and adoption of proposed Ord. No. 115-08 authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with the law firm of Armstrong Teasdale, LLP whereby Armstrong Teasdale, LLP, will provide General Legal Services, including but not limited to the areas of civil litigation and research, human resources law, real property law and administrative matters, for the District, with an emergency clause.	
42 – Proposed Ord. No. 116-08	General Legal Services – Thompson Coburn, LLP	29
	Introduction and adoption of proposed Ord. No. 116-08 authorizing the Executive Director and Secretary-Treasurer on behalf of The Metropolitan St. Louis Sewer District to enter into a contract with the law firm of Thompson Coburn, LLP whereby Thompson Coburn, LLP, will provide General Legal Services, including but not limited to the areas of civil litigation and research, human resources law, real property law and administrative matters, for the District, with an emergency clause.	
 <u>Resolutions</u>		
43	Adoption of Resolution No. 2754 whereas under provisions of Ordinance No. 12010, Section Two adopted on June 9, 2005, the list of Approved Depository Banks may be modified from time to time by resolution of the Board of Trustees of the District.	30
44	Adoption of Resolution No. 2755 transferring unencumbered appropriated balances totaling \$200,000.00 from certain classifications of expenditure within the General Fund to others within the General Fund to meet the operating needs of the District for the remainder of the fiscal year 2007-2008.	31

<u>Agenda Item Number</u>	<u>Name</u>	<u>Page Number</u>
45	ITEMS PROPOSED FOR INTRODUCTION & ADOPTION AT THE NEXT BOARD MEETING	
	45a – District Rate Model Support & Expert Testimony	32
46	ANY OTHER BUSINESS THAT MAY PROPERLY BE BROUGHT BEFORE THE BOARD	
47	CLOSED SESSION	
	<p>The Metropolitan St. Louis Sewer District Board of Trustees may go into closed session at this meeting if such action is approved by a majority vote of the Board members who constitute a quorum, to discuss legal, confidential, or privileged matters under §610.021(1), RSMo 1988 Supp.; leasing, purchase or sale of real estate under §610.021(2); personnel actions under §610.021(3); discussions regarding negotiations with employee groups under §610.021(9); personnel records or applications under §610.021(13); or records under §610.021(14) which are otherwise protected from disclosure by law; or confidential or privileged communications with the District’s auditor, including auditor work products under §610.021(17).</p>	
48	ADJOURNMENT	

AGENDA ITEM NUMBER: 28 – Proposed Ord. No. 68-08

NAME OF PROJECT: Missouri River Bonfils Infiltration and Inflow Correction Phase VI (Lateral Sewer Rehabilitation) (97040D)

LOCATION: An area north of I-70 and west of Lindbergh in the Cities of Bridgeton and Hazelwood, Missouri

TYPE OF PROJECT: Sanitary sewer pilot program to measure and reduce inflow

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Appropriates funds for improvements to existing infrastructure

What does action accomplish?: Implements inflow reduction and measures effectiveness in a pilot area

SUMMARY EXPLANATION/BACKGROUND:

Contractor: N/A

Previous District Contract: N/A

Consultant: N/A

Agency: N/A

Number of bidders: N/A **Low Bid:** N/A

High Bid: N/A

Appropriation Amount: \$1,600,000.00

Designer's Estimate: \$3,000,000.00

MBE/WBE Participation: See Additional Comments

Plan Approval Date: November 8, 2007

Type of Contract: Unit Cost

Properties Affected: 166

Properties Benefiting: 496

Designed by: George Butler Associates, Inc.

This project is the sixth and final phase of a multi-phased project to clean, televise and monitor existing sanitary sewers in order to reduce inflow by rehabilitating problematic reaches. Phase VI is a pilot program to determine the effectiveness of rehabilitating service laterals and connections in order to eliminate infiltration. Phase VI consists of the rehabilitation of service laterals and post construction flow monitoring and analysis. 166 individual locations have been identified. 25 or more could be added as additional agreements are signed. This project is scheduled to be completed in 90 days.

FUNDING/COST SUMMARY:

Budgeted: Capital Improvement Program

Budget Year: FY2008, Pg. 52

Amount: \$3,000,000

Fund Name: #590 – Missouri River Bonfils Subd. #448

Additional Comments: Work is to be performed in five construction packages with vendors selected via the District's purchasing ordinance:

<u>Activity</u>	<u>Contractor</u>	<u>Bid</u>	<u>MBE Contractor</u>	<u>MBE%</u>	<u>WBE Contractor</u>	<u>WBE%</u>
Point Repair	Dizdar Brothers	\$189,970.00	Riley Ready Mix	10.00%		
Pipe Burst	Bi-State Utilities	\$235,352.00	Taylormade Const.	7.71%	J.D. Kutter	2.29%
Standard Liner	Walden Assoc.	\$173,194.00	ALL Construction	16.50%		
Long Liner	Munsson Bros.	\$329,353.60	ALL Construction	10.02%		
Long Liner	Munsson Bros.	\$286,837.00	ALL Construction	10.11%		
Total Bid		\$1,214,706.60	Total MWBE	10.96%		

Contracted planning resources utilized: Watershed Facility Planning

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

02/09/06 – Ord. No. 12170 – Amount: \$450,000 – Design contract

AGENDA ITEM NUMBER: 29 – Proposed Ord. No. 92-08

NAME OF PROJECT: Black Creek Sanitary Relief (Highway 40 to Wenlou Drive) Phase I (2002103A)

LOCATION: South of Clayton Road and east of Brentwood Boulevard in the City of Clayton, Missouri

TYPE OF PROJECT: Sanitary sewer construction

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Appropriates funds and authorizes staff to enter into an agreement with a property developer

What does action accomplish?: Implements the construction of a CIP project

SUMMARY EXPLANATION/BACKGROUND:

Contractor: Citadel Construction Management, LLC
1401 South Brentwood
St. Louis, MO 63144

Previous District Contract: No*

Consultant: N/A

Agency: N/A

Number of bidders: 3 **Low Bid:** \$197,838.25 **High Bid:** \$304,000.00

Appropriation Amount: \$520,000.00 **Designer's Estimate:** \$250,000.00

MBE/WBE Participation: N/A

Plan Approval Date: N/A

Type of Contract: Unit Cost

Properties Affected: 2

Properties Benefiting: 2

Designed by: Developer

The work to be done under this contract consists of the construction of approximately 504 lineal feet of pipe sewers 8-inches in diameter and appurtenances. The purpose of this project is to alleviate property damage due to basement backups and overcharged sanitary sewers. This project will also provide for separation of a combined sewer and for future elimination of a combined sewer overflow. This project is scheduled to be completed in 120 days.

FUNDING/COST SUMMARY:

Budgeted: Capital Improvement Program **Budget Year:** FY2008, Pg. 30 **Amount:** \$3,500,000**

Fund Name: #660 – Sanitary Replacement Fund

*Citadel Construction Management, LLC is a commercial developer.

**This includes funding for Black Creek Sanitary Relief construction and Black Creek Sanitary Relief Phase I construction. It also included funding for construction work through the University Club development site.

Additional Comments: During excavation, the contractor encountered contaminated materials requiring special disposal. The contractor has also encountered previously unidentified concrete rubble which needs to be removed. The estimated cost of this unknown condition results in an increased appropriation request from \$270,000.00 to \$520,000.00.

The construction of the Black Creek Sanitary Relief (Highway 40 to Wenlou Drive) project would conflict with a planned commercial development. The District has required the developer to separate a combined sewer through their development. It is also necessary to extend a sanitary sewer gravity sewer upstream of the development. The District decided it is in the District's best interest to allow the developer, Citadel Construction Management, LLC, to construct this upstream sewer. The District required the developer to obtain competitive bids from three contractors. After the bid opening, the County required the contractor to use micro tunneling construction to minimize the disruption of Clayton Road during the I-64 construction. There is limited competition in the area for this type of construction. The District reviewed the bids and determined that there was a cost savings of approximately \$135,000 by having the Developer construct this project and eliminating restoration costs and other property owner coordination and easement acquisition requirements. The Developer furnished all of the required easements.

Contracted planning resources utilized: Watershed Facility Planning, Combine Sewer Area I/I Assessment, Combine Sewer Area Flow Metering & Monitoring, Separate Sewer Area Flow Metering & Monitoring, Modeling, CCTV Inspection, and Radar Rainfall Data.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION: N/A

AGENDA ITEM NUMBER: 30 – Proposed Ord. No. 104-08

NAME OF PROJECT: Ferguson Ave. and Salerno Ct. Storm Improvement (2003139)

LOCATION: North of St. Charles Rock Road and west of Lucas and Hunt Road in the City of Pagedale, Missouri

TYPE OF PROJECT: Storm sewer construction

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Appropriates funds and authorizes staff to enter into a construction contract

What does action accomplish?: Implements the construction of a CIP project

SUMMARY EXPLANATION/BACKGROUND:

Contractor: XL Contracting, Inc.
20 Mid Rivers Trade Court
St. Peters, MO 63376

Previous District Contract: Yes

Consultant: N/A

Agency: N/A

Number of bidders: 8 **Low Bid:** \$259,951.56 **High Bid:** \$355,050.00

Appropriation Amount: \$290,000.00 **Designer's Estimate:** \$328,000.00

MBE/WBE Participation: 100%
XL Contracting, Inc. – 93.50% - MBE
AJ Trucking – 6.50% - WBE

Plan Approval Date: December 13, 2007

Type of Contract: Unit Cost

Properties Affected: 22

Properties Benefiting: 7

Designed by: Fuller, Mossbarger, Scott & May Engineers, Inc.

The work to be done under this contract consists of the construction of approximately 1,100 lineal feet of pipe sewers varying in size from 12-inches to 18-inches in diameter and appurtenances. The purpose of this project is to alleviate property loss and damage due to stormwater flooding. This project is scheduled to be completed in 225 days.

FUNDING/COST SUMMARY:

Budgeted: Capital Improvement Program **Budget Year:** FY2008, Supplemental project **Amount:** \$328,000

Fund Name: #589 – Wellston OMCI

Additional Comments: None.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

08/12/04 – Ord. No. 11809 – Amount: \$105,000 – Fuller, Mossbarger, Scott & May Engineers, Inc. – Design contract
10/11/07 – Res. No. 2739 – Capital Improvement and Replacement Program

AGENDA ITEM NUMBER: 31 – Proposed Ord. No. 105-08

NAME OF PROJECT: Flow Metering and Monitoring Equipment Acquisition (2007235A)

LOCATION: District-wide

TYPE OF PROJECT: Equipment acquisition

DEPARTMENT REQUESTING ACTION: Operations

REQUESTED ACTION:

Why is this action necessary?: Appropriates funds necessary to purchase flow meter and rain gage equipment

What does action accomplish?: Allows the District to purchase equipment necessary to the flow metering services to be provided by in-house staff.

SUMMARY EXPLANATION/BACKGROUND:

Contractor: N/A

Previous District Contract: N/A

Consultant: N/A

Agency: N/A

Number of proposers: N/A

Appropriation Amount: \$1,600,000

Designer's Estimate: N/A

MBE/WBE Participation: N/A

Plan Approval Date: N/A

Type of Contract: Unit Cost

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

This ordinance appropriates funds and to allow the District to purchase flow meters, rain gages, and other necessary equipment to establish a data collection program managed by District staff. This data was previously provided to the District by an outside vender and is transitioning to being completed by District personnel. Funds were previously allocated to purchase a portion of the needed equipment, including 150 meters and communication devices, in the appropriation for last years flow-monitoring program provided by ADS Environmental Services, LLC. The acquisition under this appropriation of 175 small diameter flow meters, 25 large diameter flow meters, and appurtenances will bring the total number of meters owned by the District to 350. The collection of this data will allow the District to comply with regulatory requirements associated with the SSO and CSO control plan development.

FUNDING/COST SUMMARY:

Budgeted: Capital Improvement Program

Budget Year: FY2008, Pg. 21

Amount: \$4,500,000

Fund Name: #660 – Sanitary Replacement Fund

Additional Comments: A purchase order will be generated using prices from the contracts established by the ordinances listed below to purchase the 175 small meters and associated equipment from Teledyne-ISCO and Telog Communications per the District's Purchasing Ordinance. The remaining 25 large diameter meters and appurtenances will also be purchased per the District's Purchasing Ordinance.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

02/08/07 – Ord. No. 12387 – Amount: \$2,950,000 – ADS Environmental Services, LLC

02/08/07 – Ord. No. 12388 – Amount: \$3,300,000 – ADS Environmental Services, LLC

AGENDA ITEM NUMBER: 32 – Proposed Ord. No. 106-08

NAME OF PROJECT: Flow Metering and Monitoring Equipment Acquisition (2007235B)

LOCATION: District-wide

TYPE OF PROJECT: Flow Meter and rainfall data collection

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Appropriates additional funds and authorizes staff to amend an existing contract

What does action accomplish?: Provides installation and data collection of combined sewer area flow meters in large diameter pipes and rain gages for use in watershed and cityshed SSO and CSO control plans

SUMMARY EXPLANATION/BACKGROUND:

Contractor: ADS Environmental Services
13266 Lakefront Drive
Earth City, MO 63045

Previous District Contract: Yes

Consultant: N/A

Agency: N/A

Number of proposers: N/A

Appropriation Amount: \$2,250,000

Designer's Estimate: N/A

MBE/WBE Participation: 15% - Civil Design Group, Inc. – WBE

Plan Approval Date: N/A

Type of Contract: Unit Cost

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

This ordinance appropriates supplemental funds and authorizes the District to exercise the first option year and execute Amendment No. 1 to the current contract with ADS Environmental Services, LLC to provide flow monitoring and rain gage services. This data will provide data to District staff, planning consultants, and design consultants with information regarding flow, level, and velocity to characterize the sewer system response to dry and wet weather events. The data is used in refining and calibrating hydraulic models for use in the CSO and SSO programs as well as the future Capital Improvement and Replacement Program. ADS will provide flow monitoring and rain gage data collection for the combined sewer area while data for the separate sewer area will be collected by in-hose District staff. Appropriation of these funds will allow ADS Environmental Services, LLC to assist the District as the program transitions to be provided completely by District personnel.

FUNDING/COST SUMMARY:

Budgeted: Capital Improvement Program

Budget Year: FY2008, Pg. 21

Amount: \$4,500,000

Fund Name: #660 – Sanitary Replacement Fund

Additional Comments: Work is to be performed and paid per unit price as directed by the District. Anticipated work includes installation at 63 flow meter locations, 11,340 meter-days of service and data processing, installation of 75 rain gauges, 13,500 meter-days of rain gauge monitoring and reporting, and 54,000 meter-days of final data processing and reporting.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

02/08/07 – Ord. No. 12387 – Amount: \$2,950,000 – ADS Environmental Services, LLC

02/08/07 – Ord. No. 12388 – Amount: \$3,300,000 – ADS Environmental Services, LLC

AGENDA ITEM NUMBER: 33 – Proposed Ord. No. 107-08

NAME OF PROJECT: Stormwater Facility Planning (E-1173-3 & 2005122)

LOCATION: District-wide

TYPE OF PROJECT: Stormwater planning

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Appropriates additional funds and authorizes staff to amend an existing engineering contract

What does action accomplish?: Utilizes engineering services to augment, assist, and facilitate various planning tasks and activities for an expanded stormwater capital program

SUMMARY EXPLANATION/BACKGROUND:

Contractor: N/A

Previous District Contract: Yes

Consultant: Parsons Water & Infrastructure Inc.
400 Woods Mill Road South, Suite 330
Chesterfield, MO 63017

Agency: N/A

Number of proposers: N/A

Appropriation Amount: \$2,000,000.00

District's Estimate: N/A

MBE/WBE Participation: 27.7% (27.8% for total project)
Engineering Design Source, Inc. – 12.8% - MBE (This amendment only)
ABNA Engineering, Inc. – 12.8% - MBE/WBE (This amendment only)
PMA Engineering, Inc. – 2% - WBE (This amendment only)

Plan Approval Date: N/A

Type of Contract: Cost Plus Fixed Fee

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

This ordinance appropriates supplemental funds and authorizes the District to enter into Amendment No. 3 with Parsons Water & Infrastructure Inc. The primary services to be provided by the Stormwater Planning Consultant for this amendment are:

- Perform approximately 800 detention/retention basin investigations using various means and methods to organize the information for stormwater management activities per Phase II Stormwater regulations. The consultant will develop an inventory system that will be used in the future by District staff.
- Approximately 400 of the 2,500 existing identified projects will be conceptually reviewed and analyzed. All projects will be evaluated and ranked by the new priority system.
- Approximately 20 – 30 preliminary studies/project definitions within existing OMCI areas will be completed 6 to 8 months prior to budget preparation.

Upon execution of Amendment No. 3, this contract will have one option year remaining. The work of the Stormwater Planning Consultant will be related to identifying maintenance issues and verifying capital needs. A majority of the work will be performed by mid to entry-level engineers and field technicians. In addition, it is anticipated that District personnel will assist in the detention basin inventory efforts this year.

FUNDING/COST SUMMARY:**Budgeted:** Capital Improvement Program**Budget Year:** FY2008, Pg. 72**Amount:** \$2,000,000**Fund Name:** #102 – Improvement Fund

Additional Comments: Accomplishments to date include: Researched approximately 2,800 detention basin database entries, inventoried approximately 1,700 detention basins, completed 75 preliminary studies, completed 6 conceptual studies for municipalities or special projects, conceptually reviewed and analyzed approximately 250 identified projects, developed a revised prioritization system and conducted training workshop for District staff. Other secondary activities include: updated conceptual pipe cost curves, estimated future stream credit needs, performed field work for Urban Stream Stability Expert System, assisted with Stream Bank Mitigation site data research, created bank stabilization conceptual cost curves, met with local cities to discuss their stormwater concerns, met with the Corps of Engineers to discuss new regulations, coordinated with other consultants to discuss planning issues, and provided technical reviews of stormwater reports.

All goals were achieved except for the number of identified projects that were reviewed and analyzed. Additional hours were required to complete the preliminary studies and special project studies which thereby reduced the number of hours available to work on the identified projects while maintaining the project budget.

Contracted planning resources utilized: Watershed Facility Planning.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION: 5/10/07 – Res. No. 2708 – Approving a list of proposed expenditures that included this project for the Capital Improvement and Replacement Program as a result of the Program Planning efforts.

03/09/06 – Ord. No. 12175 – Amount: \$1,625,000 – Parsons Water & Infrastructure Inc. – Original contract

03/20/07 – Ord. No. 12400 – Amount: \$1,000,000 – Parsons Water & Infrastructure Inc. – Amendment No. 1

06/14/07 – Ord. No. 12450 – Amount: \$1,000,000 – Parsons Water & Infrastructure Inc. – Amendment No. 2

AGENDA ITEM NUMBER: 34 – Proposed Ord. No. 108-08

NAME OF PROJECT: UR-06 Upper River Des Peres Sanitary Relief Phase II (89170)

LOCATION: North of Interstate 64 and west of Kempland Place in the Cities of University City, Overland, and Olivette, Missouri

TYPE OF PROJECT: Sanitary sewer construction

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Appropriates funds and authorizes staff to enter into a construction contract

What does action accomplish?: Implements the construction of a CIP project

SUMMARY EXPLANATION/BACKGROUND:

Contractor: Bates Utility Company, Inc.
841 Westwood Industrial Pk. Dr.
Weldon Springs, MO 63304

Previous District Contract: Yes

Consultant: N/A

Agency: N/A

Number of bidders: 7 **Low Bid:** \$2,846,900.00 **High Bid:** \$3,766,910.00

Appropriation Amount: \$3,000,000.00 **Designer's Estimate:** \$2,998,000.00

MBE/WBE Participation: 10.01%
Silver Eagle Construction – 5.98% - WBE
Luther Supply – 4.03% - MBE

Plan Approval Date: December 13, 2007

Type of Contract: Unit Cost

Properties Affected: 12

Properties Benefiting: 2,650

Designed by: O'Brien & Gere Engineers Inc., ABNA Engineering, Inc., and District staff

The work to be done under this contract consists of the construction of approximately 3,654 lineal feet of pipe sewers varying in size from 8-inches to 42-inches in diameter and appurtenances. This construction is the second phase of a two-phase capital improvement program. The purpose of this project is to alleviate basement backups and overcharged sanitary sewers. Three sanitary sewer bypasses will be eliminated with this project. This project is scheduled to be completed in 596 days.

FUNDING/COST SUMMARY:

Budgeted: Capital Improvement Program **Budget Year:** FY2005, Pg. 102 **Amount:** \$1,900,000*
FY2008, Pg. 66 (\$2,415,000)

Fund Name: #660 – Sanitary Replacement Fund

Additional Comments: Staff is requesting introduction and adoption of this project at the January Board meeting. This project must be completed in advance of the St. Louis County Department of Highways and Traffic's Bridge Removal and Replacement project on Woodson Road over River Des Peres channel. The County's bridge project will be done in coordination with the Interstate 64 Highway reconstruction project.

*This project was included in the FY2008 Budget as a continued Infrastructure project with a funding amount of \$2,415,000.

This project was not originally identified by St. Louis County as being in the "I-64 concern area". They now have concern of sewer work within Woodson Road due to the Olive Boulevard/I-170 construction traffic detours that would be indirectly affected by I-40 construction and our sewer construction.

Contracted planning resources utilized: Watershed Facility Planning and Modeling.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

10/12/05 – Ord. No. 09703 – Amount: \$120,000 – O'Brien & Gere Engineers, Inc. – Design contract

AGENDA ITEM NUMBER: 35 – Proposed Ord. No. 109-08

NAME OF PROJECT: Black Creek Sanitary Relief (Highway 40 to Wenlou Drive) (2002103)

LOCATION: North of Interstate 64 and west of Brentwood Boulevard in the City of Richmond Heights, Missouri

TYPE OF PROJECT: Sanitary sewer and storm sewer construction

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Appropriates funds and authorizes staff to enter into a construction contract

What does action accomplish?: Implements the construction of a CIP project

SUMMARY EXPLANATION/BACKGROUND:

Contractor: Fred M. Luth & Sons, Inc.
4516 McRee Avenue
St. Louis, MO 63110

Previous District Contract: Yes

Consultant: N/A

Agency: N/A

Number of bidders: 2 **Low Bid:** \$1,667,614.00

High Bid: \$2,737,309.00

Appropriation Amount: \$2,000,000.00

Designer's Estimate: \$1,912,000.00

MBE/WBE Participation: 10.02%
Davidson & Sons – 3.51% - MBE
T.A.B. Company – 6.51% - MBE

Plan Approval Date: December 13, 2007

Type of Contract: Unit Cost

Properties Affected: 3

Properties Benefiting: Entire Black Creek watershed

Designed by: Horner & Shifrin, Inc.

The work to be done under this contract consists of the construction of approximately 386 lineal feet of storm sewers varying in size from 12-inches to 48-inches in diameter, 1,844 lineal feet of sanitary sewers varying in size from 8-inches to 18-inches in diameter, and appurtenances. The purpose of this project is to alleviate property damage due to basement backups and overcharged sanitary sewer and to separate a combined sewer and eliminate a combined sewer overflow. This project is scheduled to be completed in 270 days.

FUNDING/COST SUMMARY:

Budgeted: Capital Improvement Program

Budget Year: FY2008, Pg. 30

Amount: \$3,500,000*

Fund Name: #660 – Sanitary Replacement Fund

Additional Comments: Staff is requesting introduction and adoption of this project at the January Board meeting. It is necessary to begin construction by the beginning of February in order to avoid conflict with upcoming development in the Galleria, and to complete construction before the next holiday season. A contingency of 20% is included in the appropriation to cover costs required to remove obstructions to the tunneling operation if encountered.

*This includes funding for Black Creek Sanitary Relief construction and Black Creek Sanitary Relief Phase I construction. It also included funding for construction work through the University Club development site.

Horner & Shifrin prepared a Preliminary Study for the 8.4 square mile Black Creek watershed as part of their design contract in order to evaluate combined sewer separation in the overall Black Creek watershed. They also designed a sewer separation project through an area that is now part of a University Club Towers development. The developer subsequently redesigned the sewers and will be responsible for the sewer separation construction costs located within their development. This will save the District approximately \$135,000 in construction costs.

Contracted planning resources utilized: Watershed Facility Planning, Combine Sewer Area I/I Assessment, Combine Sewer Area Flow Metering & Monitoring, Separate Sewer Area Flow Metering & Monitoring, Modeling, CCTV Inspection, and Radar Rainfall Data.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

09/11/03 – Ord. No. 11591 – Amount: \$1,360,000 – Horner & Shifrin, Inc. – Design contract

AGENDA ITEM NUMBER: 36 – Proposed Ord. No. 110-08

NAME OF PROJECT: Lemay WWTP Secondary Chiller Piping Replacement (2007154)

LOCATION: North of Hoffmeister Avenue and east of Broadway in unincorporated St. Louis County, Missouri

TYPE OF PROJECT: Wastewater treatment plant construction

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Appropriates funds and authorizes staff to enter into a construction contract

What does action accomplish?: Implements the construction of a CIP project

SUMMARY EXPLANATION/BACKGROUND:

Contractor: Gross Mechanical Contrs. Inc.
3622 Greenwood Boulevard
St. Louis, MO 63143

Previous District Contract: Yes

Consultant: N/A

Agency: N/A

Number of bidders: 3 **Low Bid:** \$203,700.00

High Bid: \$389,532.00

Appropriation Amount: \$230,000.00

Designer's Estimate: \$212,000.00

MBE/WBE Participation: 27.00% - D & K Distributors – MBE

Plan Approval Date: N/A

Type of Contract: Lump Sum

Properties Affected: N/A

Properties Benefiting: Entire Lemay Wastewater
Treatment Plant service area

Designed by: District staff

The work to be done under this contract consists of pipe replacement limited to the condenser water system, including the replacement of all suction side and discharge side piping to the chillers. The purpose of this project is to replace corroded piping prior to failure. This project is scheduled to be completed in 90 days.

FUNDING/COST SUMMARY:

Budgeted: Capital Improvement Program

Budget Year: FY2008, Pg. 49

Amount: \$220,000

Fund Name: #660 – Sanitary Replacement Fund

Additional Comments: Staff is requesting introduction and adoption of this project at the January Board meeting. It is necessary to replace this piping during the cool weather months to avoid damage of plant equipment. Delaying the construction of this project until next fall could result in pipe failure.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION: None

AGENDA ITEM NUMBER: 37 – Proposed Ord. No. 111-08

NAME OF PROJECT: East Watson & Walter Midway (Matajelic Residence), MSD P-27461

LOCATION: East Watson & Walter Midway

TYPE OF PROJECT: Easement vacation

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Vacates existing easement
What does action accomplish?: Vacates an existing easement

SUMMARY EXPLANATION/BACKGROUND:

Contractor: N/A	Previous District Contract: N/A
Consultant: N/A	
Agency: N/A	
Number of bidders: N/A Low Bid: N/A	High Bid: N/A
Appropriation Amount: N/A	Designer's Estimate: N/A
MBE/WBE Participation: N/A	
Plan Approval Date: N/A	Type of Contract: N/A
Properties Affected: N/A	Properties Benefiting: N/A

Designed by: N/A

	Yes	No	Not Known	N/A
• Are sewers in the Easement to be Vacated?	___	<u>X</u>	___	
• Were sewers ever in the Easement?	<u>X</u>	___	___	
• Is there future use for the Easement?	___	<u>X</u>	___	
• Did the District pay for the Easement?	___	<u>X</u>	___	
• Is the Easement Vacation Plat attached?	<u>X</u>	___	___	

COMMENTS:

The District has been requested to vacate its rights to a ten-foot (10') wide easement in Lot 2 of Walter Midway Estates after the sewer was relocated. A new easement has been obtained at no cost to the District and the District has no future use for the easement being vacated.

FUNDING/COST SUMMARY:

Budgeted: N/A **Budget Year:** N/A **Amount:** N/A

Fund Name: N/A

Additional Comments: N/A

PREVIOUS BOARD ACTION RELATED TO THIS ACTION: N/A

AGENDA ITEM NUMBER: 38 – Proposed Ord. No. 112-08

NAME OF PROJECT: Lake View Park – Lot 12 (Moore Residence), MSD P-14787-01

LOCATION: Yaeger & Autumn Winds

TYPE OF PROJECT: Easement vacation

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Vacates existing easement

What does action accomplish?: Vacates existing easements

SUMMARY EXPLANATION/BACKGROUND:

Contractor: N/A

Previous District Contract: N/A

Consultant: N/A

Agency: N/A

Number of bidders: N/A **Low Bid:** N/A

High Bid: N/A

Appropriation Amount: N/A

Designer's Estimate: N/A

MBE/WBE Participation: N/A

Plan Approval Date: N/A

Type of Contract: N/A

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

	Yes	No	Not Known	N/A
• Are sewers in the Easement to be Vacated?	_____	<u> X </u>	_____	
• Were sewers ever in the Easement?	_____	<u> X </u>	_____	
• Is there future use for the Easement?	_____	<u> X </u>	_____	
• Did the District pay for the Easement?	_____	<u> X </u>	_____	
• Is the Easement Vacation Plat attached?	<u> X </u>	_____	_____	

COMMENTS:

The District has been requested to vacate its rights to easements on the south and west sides of Lot 12 of Lake View Park Subdivision. There are no sewers in the easements on this residential lot. The District did not pay for these easements and has no future use for the easements being vacated.

FUNDING/COST SUMMARY:

Budgeted: N/A

Budget Year: N/A

Amount: N/A

Fund Name: N/A

Additional Comments: N/A

PREVIOUS BOARD ACTION RELATED TO THIS ACTION: N/A

AGENDA ITEM NUMBER: 39 – Proposed Ord. No. 113-08

NAME OF PROJECT: C.B. 6493 (Blumeyer Phase IV Site Preparation), MSD P-27280

LOCATION: Compton & Martin Luther King

TYPE OF PROJECT: Easement vacation

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Vacates existing easement

What does action accomplish?: Vacates existing street and alley rights-of-way easements

SUMMARY EXPLANATION/BACKGROUND:

Contractor: N/A

Previous District Contract: N/A

Consultant: N/A

Agency: N/A

Number of bidders: N/A **Low Bid:** N/A

High Bid: N/A

Appropriation Amount: N/A

Designer's Estimate: N/A

MBE/WBE Participation: N/A

Plan Approval Date: N/A

Type of Contract: N/A

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

	Yes	No	Not Known	N/A
• Are sewers in the Easement to be Vacated?	___	<u>X</u>	___	
• Were sewers ever in the Easement?	<u>X</u>	___	___	
• Is there future use for the Easement?	___	<u>X</u>	___	
• Did the District pay for the Easement?	___	<u>X</u>	___	
• Is the Easement Vacation Plat attached?	<u>X</u>	___	___	

COMMENTS:

The District has been requested to vacate its rights to various alley and street rights-of-way of various widths in C.B. 6493 and 1987 after sewers were removed and or relocated in this residential/commercial area. The District did not pay for the easements to be vacated and the District has no future use for the easements.

FUNDING/COST SUMMARY:

Budgeted: N/A

Budget Year: N/A

Amount: N/A

Fund Name: N/A

Additional Comments: N/A

PREVIOUS BOARD ACTION RELATED TO THIS ACTION: N/A

AGENDA ITEM NUMBER: 40 – Proposed Ord. No. 114-08

NAME OF PROJECT: Joyce Ann Dr. 650' E. of Sulphur Spring (Behlmann Residence #519), MSD M—0918001-07

LOCATION: Joyce Ann 650' E. of Sulphur Spring

TYPE OF PROJECT: Easement vacation

DEPARTMENT REQUESTING ACTION: Engineering

REQUESTED ACTION:

Why is this action necessary?: Vacates existing easement
What does action accomplish?: Vacates an existing easement

SUMMARY EXPLANATION/BACKGROUND:

Contractor: N/A

Previous District Contract: N/A

Consultant: N/A

Agency: N/A

Number of bidders: N/A **Low Bid:** N/A

High Bid: N/A

Appropriation Amount: N/A

Designer's Estimate: N/A

MBE/WBE Participation: N/A

Plan Approval Date: N/A

Type of Contract: N/A

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

	Yes	No	Not Known	N/A
• Are sewers in the Easement to be Vacated?	_____	<u> X </u>	_____	
• Were sewers ever in the Easement?	_____	<u> X </u>	_____	
• Is there future use for the Easement?	_____	<u> X </u>	_____	
• Did the District pay for the Easement?	_____	<u> X </u>	_____	
• Is the Easement Vacation Plat attached?	<u> X </u>	_____	_____	

COMMENTS:

The District has been requested to vacate its rights to a ten-foot (10') wide easement. The property owner has provided a new easement to cover an existing sewer built out of the easement to be vacated. The District did not pay for the easement on residential property and has no future use for the existing easement to be vacated.

FUNDING/COST SUMMARY:

Budgeted: N/A

Budget Year: N/A

Amount: N/A

Fund Name: N/A

Additional Comments: N/A

PREVIOUS BOARD ACTION RELATED TO THIS ACTION: N/A

AGENDA ITEM NUMBER: 41 – Proposed Ord. No. 115-08

NAME OF PROJECT: General Legal Services – Armstrong Teasdale, LLP

LOCATION: N/A

TYPE OF PROJECT: N/A

DEPARTMENT REQUESTING ACTION: General Counsel

REQUESTED ACTION:

Why is this action necessary?: To secure legal consulting services to assist the Office of General Counsel in areas concerning general civil litigation and research, human resources, real estate, and administrative matters.

What does action accomplish?: Authorizes a contract with Armstrong Teasdale, LLP to provide said legal services.

SUMMARY EXPLANATION/BACKGROUND:

Contractor: Armstrong Teasdale, LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102

Previous District Contract: N/A

Consultant:

Agency: N/A

Number of bidders: N/A **Low Bid:** N/A

High Bid: N/A

Appropriation Amount: N/A

District's Estimate: N/A

MBE/WBE Participation:

Plan Approval Date: N/A

Type of Contract: Professional Services

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

This ordinance will provide the District with general legal services, including, but not limited to, matters in the areas of general civil litigation and research, human resources (such as pension, employee benefits and labor issues) and real estate matters. In addition, the law firm may be called upon to assist the District with administrative hearings associated with legal interactions with such administrative bodies as the Rate Commission and Civil Service Commission.

FUNDING/COST SUMMARY:

Budgeted: Office of General Counsel's Budget

Budget Year: FY2008 **Amount:** \$350,000

Fund Name: N/A

Additional Comments: RFP's for said services were sent to twelve law firms and advertised in the newspaper. Ten responses were received. All ten responding law firms received interviews. After careful consideration, Armstrong Teasdale, LLP and Thompson Coburn LLP were deemed to be the most responsive to the needs of the District.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

Ord. No. 11927 – Adopted 1/13/05

AGENDA ITEM NUMBER: 42 – Proposed Ord. No. 116-08

NAME OF PROJECT: General Legal Services- Thompson Coburn, LLP

LOCATION: N/A

TYPE OF PROJECT: N/A

DEPARTMENT REQUESTING ACTION: General Counsel

REQUESTED ACTION:

Why is this action necessary?: To secure legal consulting services to assist the Office of General Counsel in areas concerning general civil litigation and research, human resources, real estate, and administrative matters.

What does action accomplish?: Authorizes a contract with Thompson Coburn, LLP to provide said legal services.

SUMMARY EXPLANATION/BACKGROUND:

Contractor: Thompson Coburn, LLP
One US Bank Plaza
St. Louis, MO 63101

Previous District Contract: N/A

Consultant:

Agency: N/A

Number of bidders: N/A **Low Bid:** N/A

High Bid: N/A

Appropriation Amount: N/A

District's Estimate: N/A

MBE/WBE Participation:

Plan Approval Date: N/A

Type of Contract: Professional Services

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

This ordinance will provide the District with general legal services, including, but not limited to, matters in the areas of general civil litigation and research, human resources (such as pension, employee benefits and labor issues) and real estate matters. In addition, the law firm may be called upon to assist the District with administrative hearings associated with legal interactions with such administrative bodies as the Rate Commission and Civil Service Commission.

FUNDING/COST SUMMARY:

Budgeted: Office of General Counsel's Budget **Budget Year:** FY 2008 **Amount:** \$350,000

Fund Name: N/A

Additional Comments: RFP's for said services were sent to twelve law firms and advertised in the newspaper. Ten responses were received. All ten responding law firms received interviews. After careful consideration, Armstrong Teasdale, LLP and Thompson Coburn LLP were deemed to be the most responsive to the needs of the District.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

Ord. No. 11927 – Adopted 1/13/05

AGENDA ITEM NUMBER: 43 – Resolution No. 2754

NAME OF PROJECT: Banking – Update List of Approved Banking Institutions and Primary Dealers

LOCATION: N/A

TYPE OF PROJECT: N/A

DEPARTMENT REQUESTING ACTION: Secretary-Treasurer

REQUESTED ACTION:

Why is this action necessary?: At least annually the District updates the list of approved banking institutions and primary dealers that it can do business with for routine investment transactions and deposits.

What does action accomplish?: Enables the District to effectively transact investment transactions.

SUMMARY EXPLANATION/BACKGROUND:

Contractor: N/A

Previous District Contract: Yes

Consultant: N/A

Agency: N/A

Number of bidders: N/A

Low Bid: \$ N/A

High Bid: \$ N/A

Appropriation Amount: \$ N/A

District's Estimate: \$ N/A

MBE/WBE Participation: N/A

Plan Approval Date: N/A

Type of Contract: Time deposit

Properties Affected: N/A

Properties Benefiting: N/A

Designed by: N/A

FUNDING/COST SUMMARY:

Budgeted: N/A

Budget Year:

N/A

Amount: \$ N/A

Fund Name: N/A

Additional Comments: At least annually, the District updates the list of approved banking institutions which it may deposit funds with. Typically, the District will invest in collateralized certificates of deposit, collateralized money market funds and collateralized time deposits with local banking institutions. This resolution authorizes a list of institutions that have been pre-qualified by the District. It also authorizes a list of security dealers that may execute investment transactions on the District's behalf. In this instance the firm of Piper Jaffray & Co is being added to the list of approved security dealers. This reflects their separation from U S Bank.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

12/13/2007 Res No. 2752 Update list of approved banking institutions and dealers

6/14/2007 Res. No. 2715 Update list of approved banking institutions and dealers

6/08/2006 Res. No. 2651 Update list of approved banking institutions and dealers

6/09/2005 Ord. No.12010 Update list of approved banking institutions and dealers and banking procedures

6/10/2004 Res. No. 2562 Update list of approved banking institutions and dealers

6/12/2003 Res. No. 2505 Update list of approved banking institutions and dealers

6/26/2002 Res. No. 2462 Update list of approved banking institutions and dealers

2/08/2001 Ord. No.10908 Establishes a revised investment policy based on the Nov. 2000 charter change election

AGENDA ITEM NUMBER: 44 – Resolution No. 2755

NAME OF PROJECT: Budget Transfer

LOCATION: District wide

TYPE OF PROJECT: NA

DEPARTMENT REQUESTING ACTION: Finance

REQUESTED ACTION:

Why is this action necessary? To meet the operating needs of the District for the remainder of the Fiscal Year 2007-2008.

What does action accomplish? Funds anticipated Rate Commission work to review the upcoming proposed amendment to District sewer usage charges via a transfer of unencumbered appropriated balances of certain expenditure classification within the General Fund.

SUMMARY EXPLANATION/BACKGROUND:

Contractor: NA

Previous District Contract: No

Consultants: NA

Agency: NA

Number of bidders: NA

Low Bid: NA

High Bid: NA

Appropriation Amount: NA

District Estimate: NA

MBE/WBE Participation: NA

Plan Approval Date: NA

Type of Contract: NA

Properties Affected: NA

Properties Benefiting: NA

Designed by: NA

FUNDING/COST SUMMARY:

Budgeted: NA

Budget Year: 2007-2008

Amount: N/A

Fund Name: N/A

Additional Comments: This resolution transfers unencumbered appropriated balances from certain allowable expenditure classifications to another within the General Fund to meet the operating needs of the District for the remainder of the Fiscal Year 2007-2008.

Transfer From: Finance Acct # 040-101-0050-0445 \$200,000
 Transfer To: Rate Commission Acct # 014-0010-0452 \$200,000

PREVIOUS BOARD ACTION RELATED TO THIS ACTION:

12/13/07 – Resolution No. 2753 – Fiscal Year 2007-2008 Budget Transfer.
 04/26/07 – Resolution No. 2702 – Fiscal Year 2006-2007 Budget Transfer.
 08/10/06 – Resolution No. 2665 – Fiscal Year 2006-2007 Budget Transfer.
 07/06/06 – Resolution No. 2658 – Fiscal Year 2005-2006 Budget Transfer.
 06/08/06 – Resolution No. 2653 – Fiscal Year 2005-2006 Budget Transfer.

AGENDA ITEM NUMBER: 45A – INTRODUCTION & ADOPTION AT THE NEXT BOARD MEETING**NAME OF PROJECT:** District Rate Model Support & Expert Testimony**LOCATION:** Finance**TYPE OF PROJECT:** Professional Services**DEPARTMENT REQUESTING ACTION:** Finance**REQUESTED ACTION:**

Why is this action necessary?: To modify the current sole source blanket agreement for contractual services with Black & Veatch Corporation for rate model support to include funding for professional services related to expert testimony during upcoming Rate Commission Deliberations.

What does action accomplish?: This action provides the District with expert testimony and modeling support during the District's anticipated Rate Commission deliberations.

SUMMARY EXPLANATION/BACKGROUND:

Contractor: Black & Veatch Corporation
11401 Lamar Avenue
Overland Park Kansas 66211

Previous District Contract: Yes**Consultant:** N/A**Agency:** N/A**Number of bidders:** N/A**Low Bid:** N/A**High Bid:** N/A**Appropriation Amount:** \$50,000**District's Estimate:** N/A**MBE/WBE Participation:** N/A**Plan Approval Date:** N/A**Type of Contract:** Professional – Sole Source**Properties Affected:** N/A**Properties Benefiting:** N/A**Designed by:** N/A**FUNDING/COST SUMMARY:****Budgeted:** Finance Division Budget **Budget Year:** FY07/08 **Amount:** \$50,000**Fund Name:** General Fund

Additional Comments: Black & Veatch (B&V) is the developer of the comprehensive Rate model software used by the District to develop its Rate Strategies and Rate Change Submittals. This software is highly customized for District use and support by any other vendor is unavailable. B & V would be used to provide expert testimony for the District during anticipated Rate Commission Deliberations.

PREVIOUS BOARD ACTION RELATED TO THIS ACTION: