



**Kirkwood City Council Work Session
Agenda
Thursday, August 8, 2019, 7:00 a.m.
Kirkwood City Hall
Main Level Conference Room
139 South Kirkwood Road
Kirkwood, MO 63122**

(The following topics are for planning purposes only and should be considered tentative and subject to change. Please confirm with the City Clerk on the work day prior to the meeting that the meeting will actually take place and that the nature of the agenda topics has not changed. Please note that the time for each of the topics are estimates. When a topic is completed the council will immediately move on to the next item on the agenda.)

- I. Approval of the July 30, 2019 Work Session Minutes**
- II. Approval of the August 1, 2019 Work Session Minutes**
- III. MSD Stormwater Capital Project Funding (7:00 a.m. to 8:00 a.m.)**
- IV. Motion to Close the Meeting pursuant to RSMo Chapter 610.021 (1) (Legal) & (2) (Real Estate) (8:00 a.m. to 8:30 a.m.)**
- V. Motion to Open the Meeting**
- VI. Meeting Adjournment**

Kirkwood City Council: Mayor Tim Griffin; Council Members Nancy Luetzow, Maggie Duwe, Ellen Edman, Mark Zimmer, Wallace Ward, and Kara Wurtz

Contact Information: For full City Council contact information visit www.kirkwoodmo.org/council. To contact the City Clerk call 314-822-5802. To contact the Chief Administrative Officer call 314-822-5803.

Accommodation: The City of Kirkwood is interested in effective communication for all persons. Persons requiring an accommodation to attend and participate in the meeting should contact the City Clerk at 314-822-5802 at least 48 hours before the meeting. With advance notice of seven calendar days, the City of Kirkwood will provide interpreter services at public meetings for languages other than English and for the hearing impaired. Upon request, the minutes from this meeting can be made available in an alternate format, such as CD by calling 314-822-5802.



WHERE COMMUNITY AND SPIRIT MEET®

WORK SESSION MINUTES

A special work session of the Kirkwood City Council was held on July 30, 2019 at 7:00 a.m. Present were Mayor Griffin, Council Members Wurtz, Luetzow, Duwe, Edman, Zimmer and Ward. Also in attendance were Chief Administrative Officer Russell Hawes, Assistant Chief Administrative Officer Georgia Ragland, City Clerk Laurie Asche, Deputy City Clerk Fredrick Doss, Finance Director John Adams, Assistant Finance Director Sandra Stephens, and City Attorney John Hessel.

G.O. BOND ISSUE

City Attorney John Hessel spoke with Gilmore Bell (bond counsel) and it was determined that the propositions for the general obligation (G.O.) bond issue must be separated. The draft legislation on the August 1st council agenda does have two separate propositions in the language. If voters approve G.O. bonds, the funds received for streets must be in addition to what is annually budgeted for streets each fiscal year. Council could consider asking for more than \$12 million to get more streets work done. Handouts were distributed that included City of Kirkwood Property Proposed Tax Rates and tax estimates for Kirkwood Real Property for a \$12 million bond issue and a \$20 million bond issue. A discussion took place. Some issues discussed are as follows:

- One of the most highlighted issues in the citizen survey was the desire to see improved streets.
- \$3 Million in capital improvement funds could be used for the community center.
- G.O. Bond funds must be spent within 5 years of receiving them.
- The Fire Station bonds will be paid off by the end of 2019.
- A \$ 20 million G.O. bond issue would require a tax increase and a \$12 million G.O. bond issue would require no tax increase.
- G.O. Bonds would be repaid over 20 years.
- Council must decide on a Special Election in November of 2019 or place issue on the April 2020 ballot at the same time as scheduled council elections.
 - Concern was raised regarding the short time frame for putting an issue on the ballot by November.
 - Concerns were also raised regarding the potential low voter turnout since there will be no other issues on the ballot.
- Educating residents on the ballot issue is important and there would be significantly limited time for education.
- Inquiry was made as to how much the Public Services department can realistically spend on streets in one year?
 - Optimistically \$4 million & we are currently budgeted for \$2.5 million.
- It was requested that staff provide an estimate for street projects that would be done with G.O. bond funds. Staff will put together a long term street plan.

It was the consensus of Council to proceed with a \$20 million G.O. Bond Issue for April 7, 2020, which would put more money towards streets over a longer period of time and allow for greater flexibility in the Capital Fund to use towards things like the Train Station and/or Community Center.

There being no further matters to come before the council, the meeting was adjourned.

Laurie Asche, CMC/MRCC
City Clerk



WHERE COMMUNITY AND SPIRIT MEET®

WORK SESSION MINUTES

A work session of the Kirkwood City Council was held on August 1, 2019 18, 2019 at 5:30 p.m. Present were Mayor Griffin, Council Members Wurtz, Luetzow, Duwe, Edman, Zimmer and Ward. Also in attendance were Chief Administrative Officer Russell Hawes, Assistant Chief Administrative Officer Georgia Ragland, City Clerk Laurie Asche, Deputy City Clerk Fredrick Doss, Public Information Officer Beth von Behren, Public Services Director Bill Bensing, Director of Finance Sandy Stephens, City Attorney John Hessel, and Labor Attorney Curt Calloway.

MOTION TO CLOSE THE MEETING

Motion was made by Council Member Ward and seconded by Council Member Zimmer to close the meeting pursuant to RSMo Chapter 610.021 (1 – Legal).

Roll Call Vote as Follows:

Mayor Griffin	“Yes”
Council Member Luetzow	“Yes”
Council Member Duwe	“Yes”
Council Member Edman	“Yes”
Council Member Zimmer	“Yes”
Council Member Ward	“Yes”
Council Member Wurtz	“Yes”

The meeting was closed.

MOTION TO OPEN THE MEETING

Motion was made by Council Member Zimmer and seconded by Council Member Duwe to open the meeting.

Roll Call Vote as Follows:

Mayor Griffin	“Yes”
Council Member Luetzow	“Yes”
Council Member Duwe	“Yes”
Council Member Edman	“Yes”
Council Member Zimmer	“Yes”
Council Member Ward	“Yes”
Council Member Wurtz	“Yes”

The meeting was opened.

APPROVAL OF JULY 18, 2019 MEETING MINUTES

Motion was made by Council Member Ward and seconded by Council Member Wurtz to approve the July 18, 2019 minutes. The motion was unanimously approved.

PERSONNEL RULES & REGULATIONS

Assistant Chief Administrative Officer Georgia Ragland and Labor Attorney Curt Calloway reviewed the proposed changes to the City’s Personnel Rules & Regulations policy. The

goal was to add clarity and increase consistency across all departments regarding disciplinary action involving violations of safety policies. These changes will make all departments uniform in its application of the disciplinary and grievance procedures regarding safety policy violations. They are also proposing the adoption of a sick leave payout policy. The proposed changes reviewed are as follows:

- Pg. E-25 referenced sick leave payout as part of deferred comp plan
- Pg. E-34 language added in deferred comp plan description detailing sick leave payout
- Pg. E -36 language added regarding grievance procedure clarifying that the decision of the CAO is final with respect to the grievance procedure.
- Pg. E-41 through E-42 changes were made regarding the safety policy & defines what qualifies as a preventable accident and the safety committee in consultation with Human Resources determines if an accident was preventable or not, as defined in this policy.
- Pg. E-46 language added to the policy against substance abuse regarding medical marijuana
- Pg. E-50 continued revisions to substance abuse policies regarding additional provisions applicable to employees in safety sensitive positions.
 - Private employers can do random or periodic drug screenings, however public employers are not allowed to conduct such screenings unless a reasonable suspicion exists. Then such testing can be compelled. Random drug testing limited to safety sensitive positions

Legislation will be drafted for Council consideration to adopt the revised Personnel Rules & Regulations.

Assistant Chief Administrative Officer Georgia Ragland and Labor Attorney Curt Calloway reviewed the distributed restated Deferred Comp Plan document which includes the sick leave payout benefit. The sick leave payout benefit would allow full time employees who have worked for the city at least 15 years and leaving on good terms (retirement or resignation) to receive a deposit equal to 25% of the cash value of the employees sick leave balance to their deferred compensation account, and any amount that exceeds the limits of what an employer or employee can contribute to a 457 plan will be paid to the employee and taxable. A discussion took place. Some issues discussed are as follows:

- What would providing this type of sick leave benefit cost the City?
 - Staff will put together a cost breakdown and provide it to Council.
 - Department heads will be including such expenditures in their future budgets.
- Employees covered by IBEW collective bargaining agreement would be the only employees not eligible for the sick leave payout benefit.

Legislation will be drafted for Council consideration at the August 15th council meeting.

MEDICARE BENEFIT

Assistant Chief Administrative Officer Georgia Ragland presented information regarding a new employee benefit the City has the opportunity to offer to employees. The City's benefits consultant, Gallagher Benefit Services is recommending we enter into business relationship with Strategic Growth Associates, Inc. (SGIA) to allow them to provide assistance to employees and their family members who are approaching Medicare eligibility. The program is free to the City and its employees. The company is compensated by the federal government when people are signed up for Medicare. This benefit would be a great value to employees nearing retirement as well as those employees tasked with helping loved ones make choices involving with Medicare coverage and supplements. To allow for SGIA to be a party to information that the City has that would otherwise be protected by HIPPA, such as which employees are being offered COBRA, we will need to enter into a Business Associates agreement via a

Council Resolution, similar to the ones the City already has in place with other benefit providers such as Delta Dental and Anthem.

A resolution will be drafted for Council consideration at the August 15th council meeting.

There being no further matters to come before the council, the meeting was adjourned.

Laurie Asche, CMC/MRCC
City Clerk

MSD Stormwater OMCI Taxing Sub-districts

Municipal Outreach 2019

June 25, 2019

AGENDA

- Introductions
- MSD Overview
- History of Stormwater Services
 - Current Operations & Maintenance Services
 - Successful Proposition S – April 2016
 - Failed Proposition S – April 2019
- Moving Forward
- Potential Revenue and Funding Options
- Timeline
- Questions

MSD OVERVIEW & DETAILS

- Government Utility
 - State Constitution
 - Voter Approved Charter
 - 6 Member Board of Trustees (3 City & 3 County)
- Two utilities: Wastewater & Stormwater
- 520 square mile service area
 - All of St. Louis City
 - 87% of St. Louis County
- ~1,300,000 customers
- 88 municipalities served
- 7 Treatment Plants
- 350+ million gallons per day of wastewater treated
- 4,700+ miles of sanitary sewers
- 1,800+ miles of combined sewers
- 3,000+ miles of stormwater sewers
- 4th largest sewer system in the United States (as measured by miles of sewers handling wastewater)

History of Stormwater Services

Prior to 2016:

- OMCI sub-districts generated funding for O&M and capital construction within defined boundaries
- Some areas had no funding for these types of services

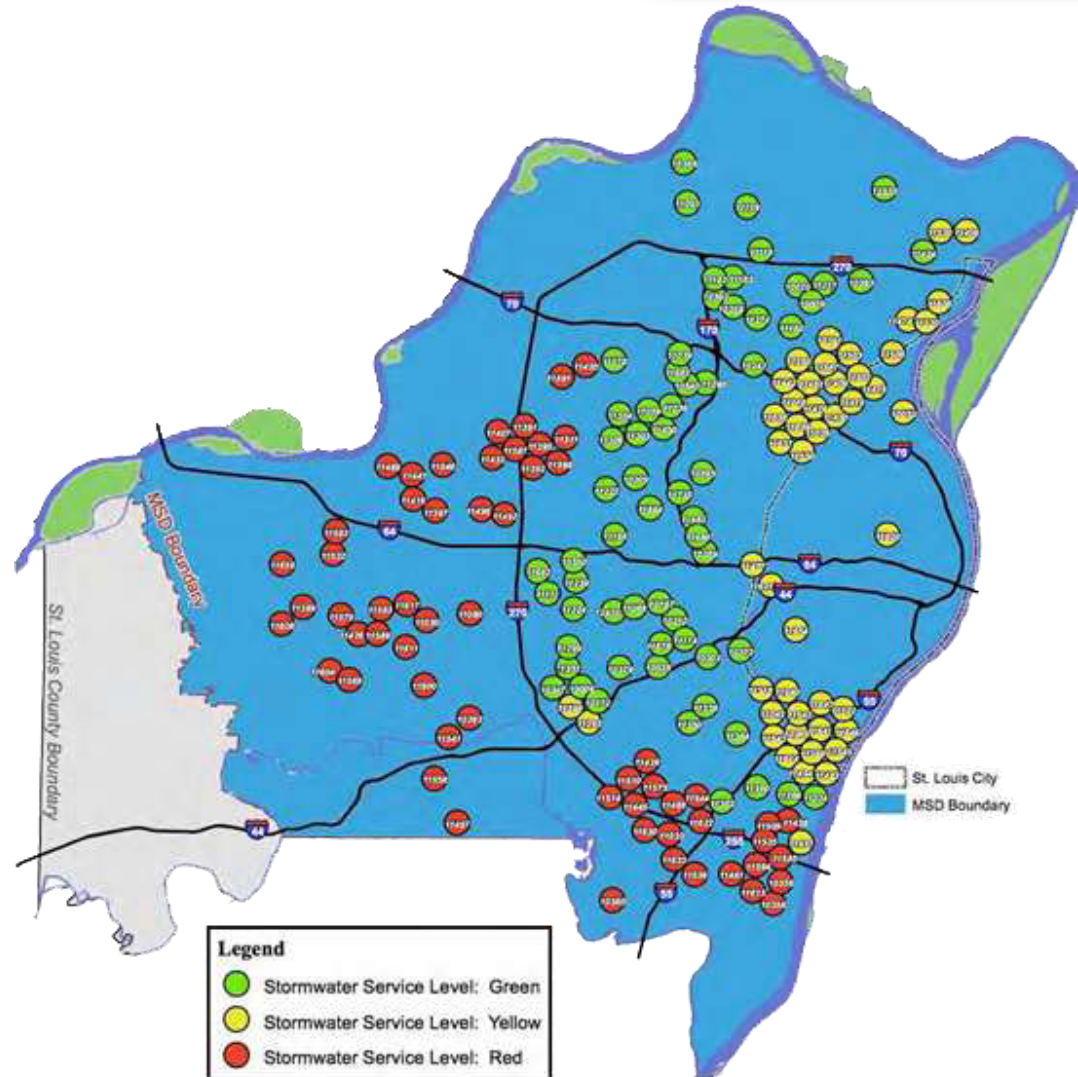


History of Stormwater Services



Proposition S 2016:

- Passed by voters in April 2016
- Standardized funding for operations and maintenance of the public storm sewer system
- MSD Board of Trustees set OMCI taxes to zero
- Work on-going to complete approximately \$70 million storm projects

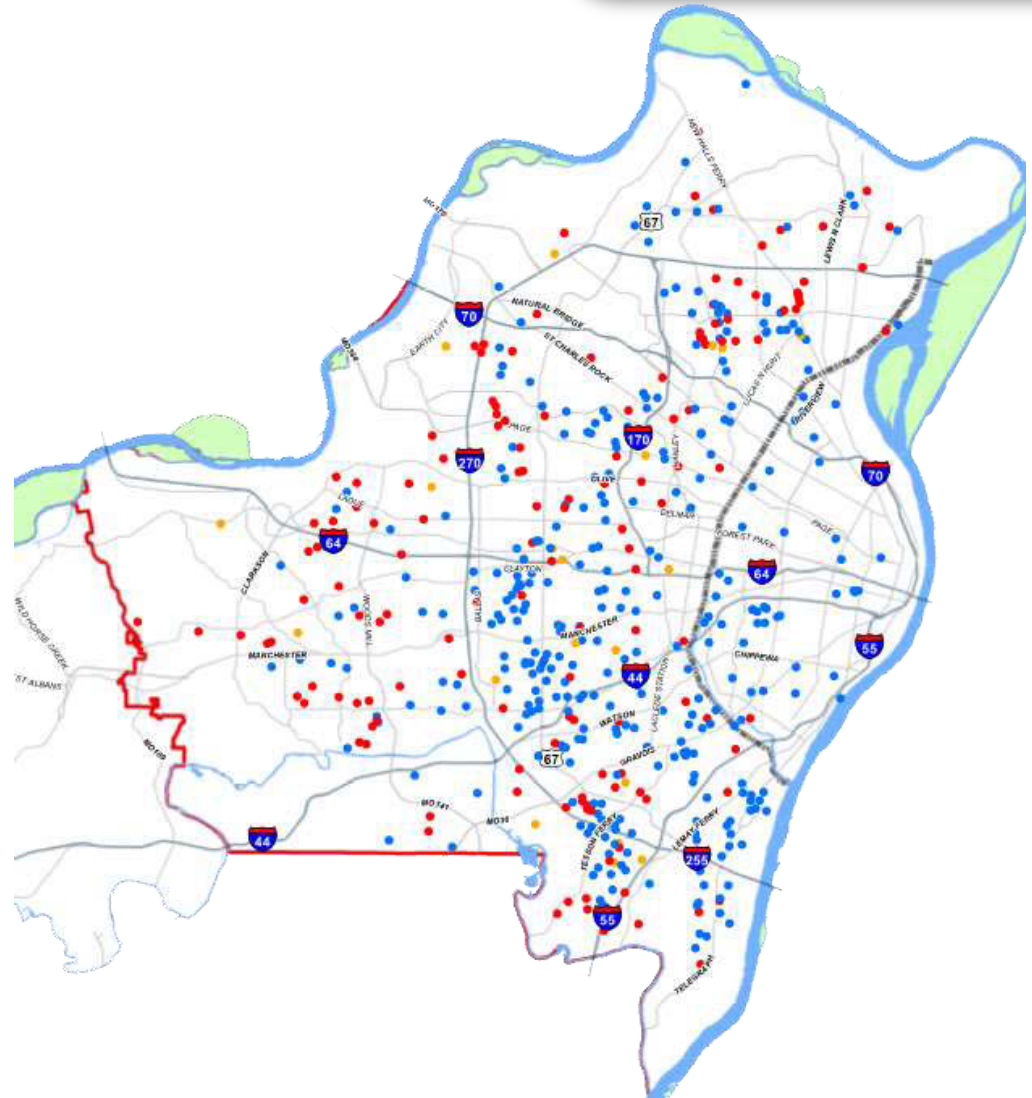


History of Stormwater Services



Proposition S 2019:

- Rejected by voters in April 2019
- Defeated by a margin of approximately 53% to 47%
- Designed to address flooding and erosion district-wide
- Problems still exist with no current funding source



UNFUNDED STORMWATER ISSUES



Localized Flooding



Erosion



Regional Flooding

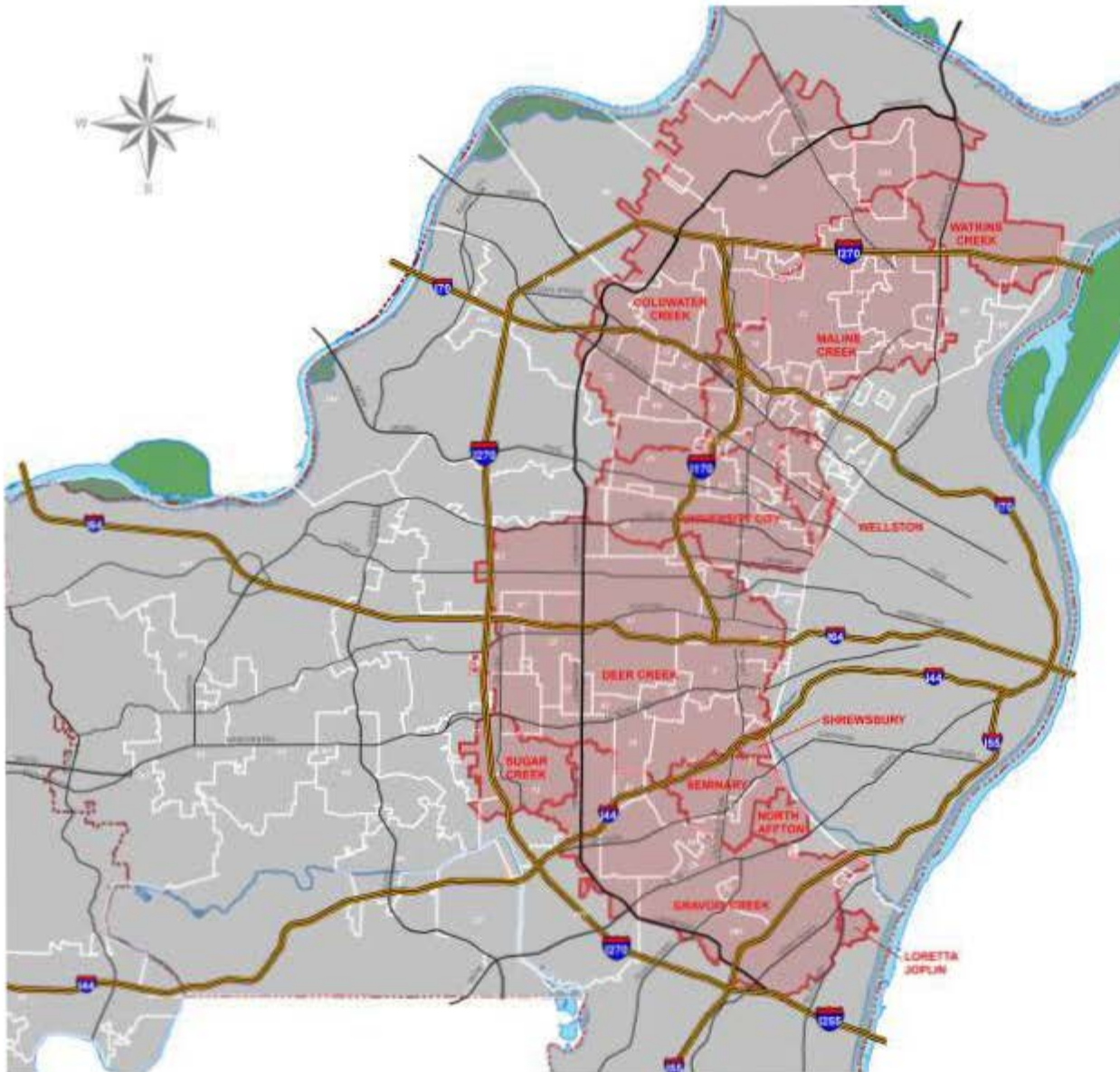




Moving Forward

- OMCI taxes could be used to address flooding and erosion within the taxing districts
- Re-establishment of OMCI taxes would require:
 - a recommendation from MSD Staff and consensus from the parties in each sub-district
 - a positive vote by the MSD Board of Trustees

OMCI Taxing Sub-Districts





Moving Forward

- Meetings with the individual municipalities (county for unincorporated areas) within each sub-district (Municipal/County handouts provided)
- Establishment of stormwater committees
- Submit consensus recommendation to the MSD Board by the committee and MSD staff

Revenue Generated and Options for Funding



OPTION 1: Funding Administered by MSD

- Funding generated would be totally administered by MSD as prior to April 2016
- MSD would plan, design, and construct projects within each area based on available funding and established priorities to address flooding and erosion

Revenue Generated and Options for Funding



OPTION 2: Funding Administration Split

- Funding generated within each municipality/unincorporated area would be split between MSD and the local agency at 50/50 or other ratio
- Municipality/County would use its funds to address its priority stormwater issues
- MSD would use remaining funds to plan, design, and construct projects within each OMCI area based on established priorities to address flooding and erosion



Timeline

- **July – September 2019:**
 - Establish committees
 - Hold planning meetings
 - Discuss final recommendations on rate and administration
- **October – December 2019:**
 - Make recommendations to MSD Board
 - Board votes on re-establishing sub-district rate



Questions???

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5566	Deer Creek OMCI Fund	Brentwood	1.06	33,280,000	Regional Flooding	11469	HANLEY INDUSTRIAL COURT AND WEST POINT DRIVE PHASE III (DCBC-150)	BUYOUT OF 25 COMMERCIAL PROPERTIES SUBJECT TO FLOODING.	FLOODING OF 39 PROPERTIES
5566	Deer Creek OMCI Fund	Brentwood	0.5	256,000	Local Flooding	11161	WHITEHALL CT - PINE AVE STORM SEWER	485 FEET OF 15INCH RCP STORM SEWER AND 4 STRUCTURES.	YARD FLOODING.
5566	Deer Creek OMCI Fund	Brentwood	0.01	320,000	Local Flooding	12765	POWELL AVE AND ANNALEE STORM SEWER IMPROVEMENTS	REPLACE 680 FEET OF 30-INCH TO 48-INCH AND 4 FOOT BY 3 FOOT BOX STORM SEWERS.	STREET FLOODING.
		Brentwood Total		33,856,000					
5566	Deer Creek OMCI Fund	Clayton	0.31	288,000	Local Flooding	11472	BILTMORE DR.AND BEMISTON AVE. STORM SEWER	CONSTRUCT 405 FEET OF 15-INCH TO 30-INCH STORM SEWER AND APPURTENANCES.	INFREQUENT ROADWAY FLOODING.
5566	Deer Creek OMCI Fund	Clayton	0.25	251,200	Local Flooding	11001	DAYTONA DRIVE STORM SEWER IMPROVEMENTS	CONSTRUCT 550 FEET OF 12-INCH TO 15-INCH STORM SEWERS.	Yard flooding.
5566	Deer Creek OMCI Fund	Clayton	0.01	-	Local Flooding	13285	CLAYTON CITY HALL STORM SEWER	CONSTRUCT PROJECT TO PREVENT STORM SEWER SURCHARGE FROM ENTERING BELOW GRADE PARKING GARAGE.	STORM SEWER SURCHARGING AND FLOODING OF UNDERGROUND PARKING GARAGE.
		Clayton Total		539,200					
5566	Deer Creek OMCI Fund	Creve Coeur	0.47	688,000	Erosion	10310	QUAILWAYS DR. #8 CHANNEL IMPROVEMENTS	DESIGN AND CONSTRUCT APPROXIMATELY 570 FEET OF BANK STABILIZATION, 30 FEET OF 15-INCH TO 18-INCH DIAMETER STORM SEWER, AND APPURTENANCES.	CREEK EROSION ALONG PORTIONS OF MONSANTO-SUNSWEPT BRANCH OF DEER CREEK, BETWEEN MIDDLEBROOK DRIVE AND QUAILWAYS DRIVE.
		Creve Coeur Total		688,000					
5566	Deer Creek OMCI Fund	Des Peres	0.49	131,200	Local Flooding	11164	LAWNWOOD DR. #1442 STORM SEWER	CONSTRUCT 320 FEET OF 15-INCH TO 18-INCH STORM SEWER.	YARD FLOODING.
5566	Deer Creek OMCI Fund	Des Peres	0.47	488,000	Erosion	11176	BALLAS RD. - BALWYCK LN. BANK STABILIZATION	STABILIZE 270 FEET OF CHANNEL AND CONSTRUCT TWO GRADE CONTROLS.	CREEK EROSION.
5566	Deer Creek OMCI Fund	Des Peres	0.36	376,000	Local Flooding	11167	WINDRIDGE COURT STORM SEWER	CONSTRUCT 740 FEET OF 12-INCH TO 21-INCH STORM SEWER.	YARD FLOODING.
5566	Deer Creek OMCI Fund	Des Peres	0.34	304,000	Local Flooding	11168	BRIARBROOK TRAIL STORM SEWER	CONSTRUCT 485 FEET OF 15-INCH TO 24-INCH STORM SEWER AND APPURTENANCES.	STORM SEWER SYSTEM ALONG BRIARBROOK TRAIL DISCHARGES ONTO PROPERTY CAUSING FLOODING OF DRIVEWAY AND FRONT YARD.
		Des Peres Total		1,299,200					
5566	Deer Creek OMCI Fund	Frontenac	0.44	328,000	Local Flooding	11040	WYNCLIFF LN - FOREST AIRE DR STORM SEWER (FRONTENAC 1-3)	CONSTRUCT 840 FEET OF 12-INCH TO 21-INCH STORM SEWER, 50 FEET OF BIOSWALE, AND BERM.	Infrequent non-floodplain structural flooding.
5566	Deer Creek OMCI Fund	Frontenac	0.44	528,000	Local Flooding	11233	VOUGA LN. TO BLUESPRING LN. STORM IMPROVEMENTS (FRONTENAC 7-2)	CONSTRUCT 1,150 FEET OF 12-INCH TO 30-INCH STORM SEWER, BIOSWALE AND RAIN GARDEN.	FLOODING OF MISCELLANEOUS STRUCTURES FROM OVERLAND FLOW.
5566	Deer Creek OMCI Fund	Frontenac	0.43	665,600	Local Flooding	11238	HUNTLEIGH DOWNS STORM IMPROVEMENTS (FRONTENAC 4-3B)	CONSTRUCT 1,430 FEET OF 12-INCH TO 24-INCH STORM SEWER, BIOSWALE AND RAIN GARDENS.	YARD FLOODING.

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5566	Deer Creek OMCI Fund	Frontenac	0.41	507,200	Local Flooding	11236	SAVANNAH PL. - ANZEIGER AVE. STORM IMPROVEMENTS (FRONTENAC 7-4)	CONSTRUCT 805 FEET OF 12-INCH TO 15-INCH STORM SEWER, BERM, AND RAIN GARDEN.	INFREQUENT STRUCTURAL FLOODING, AND YARD EROSION.
5566	Deer Creek OMCI Fund	Frontenac	0.41	352,000	Local Flooding	11524	DEVONDALE TO HOLIDAY STORM IMPROVEMENTS (FRONTENAC 5-2)	CONSTRUCT 800 FEET OF 12-INCH TO 27-INCH STORM SEWERS, AND RAINGARDENS.	YARD FLOODING.
5566	Deer Creek OMCI Fund	Frontenac	0.4	865,600	Local Flooding	11169	COUNTRYSIDE LANE - PORTLAND DRIVE STORM SEWER	CONSTRUCT 1,288 FEET OF 12-INCH TO 36-INCH STORM SEWER, 100 FEET BIOSWALE, 5 RAINGARDENS, AND 97 FEET OF BOX CULVERT.	STRUCTURE FLOODING FROM OVERLAND FLOW.
5566	Deer Creek OMCI Fund	Frontenac	0.39	1,081,600	Local Flooding	11172	GEYER LN. - HERMITAGE HILLS STORM SEWER	CONSTRUCT 1,415 FEET OF 12-INCH TO 48-INCH STORM SEWER, 3X4 RCB, AND THREE RAIN GARDENS.	FREQUENT STRUCTURAL FLOODING FROM OVERLAND FLOW.
5566	Deer Creek OMCI Fund	Frontenac	0.37	720,000	Local Flooding	11034	OUTER LADE AND CHIPPER STORM SEWER	CONSTRUCT 1070 FEET OF 12-INCH TO 30-INCH STORM SEWER AND 5 RAIN GARDENS.	Overland flooding of two commercial buildings
5566	Deer Creek OMCI Fund	Frontenac	0.36	398,400	Local Flooding	11025	CHIPPER RD TO FRONTENAC WOODS STORM IMPROVEMENTS (FRONTENAC 4-1)	CONSTRUCT 970 FEET OF 12-INCH TO 18-INCH STORM SEWER, 2 RAINGARDENS, AND 50 FEET OF BIOSWALE.	Yard flooding.
5566	Deer Creek OMCI Fund	Frontenac	0.36	358,400	Local Flooding	11038	N GEYER ROAD 2709 STORM IMPROVEMENTS (FRONTENAC 3-1)	CONSTRUCT 890 FEET OF 12-INCH TO 18-INCH STORM SEWER, AND 150 FEET OF BIOSWALE.	Yard flooding.
5566	Deer Creek OMCI Fund	Frontenac	0.35	740,800	Local Flooding	11019	HICKORY LANE STORM IMPROVEMENTS (FRONTENAC 1-2)	CONSTRUCT 1320 FEET OF 12-INCH TO 36-INCH STORM SEWER, THREE RAINGARDENS, AND 250 FEET OF BIOSWALE.	Yard flooding.
5566	Deer Creek OMCI Fund	Frontenac	0.33	568,000	Local Flooding	11225	GEYER RD. N #2535 STORM IMPROVEMENTS	CONSTRUCT 1,065 FEET OF 24-INCH TO 42-INCH RCP STORM SEWER.	FREQUENT STRUCTURAL FLOODING FROM OVERLAND FLOW.
5566	Deer Creek OMCI Fund	Frontenac	0.31	464,000	Local Flooding	11226	FIRETHORN DR #2050 STORM IMPROVEMENTS	CONSTRUCT 810 FEET OF 12-INCH TO 21-INCH STORM SEWER, ONE BIORETENTION CELL, AND APPURTENANCES.	GARAGE FLOODING, YARD FLOODING, AND EROSION.
5566	Deer Creek OMCI Fund	Frontenac	0.31	310,400	Local Flooding	11235	LAUREL OAK DR. #709 STORM IMPROVEMENTS (FRONTENAC 7-2)	CONSTRUCT 655 FEET OF 12-INCH TO 27-INCH STORM SEWER, AND RAIN GARDEN.	YARD FLOODING AND EROSION.
5566	Deer Creek OMCI Fund	Frontenac	0.3	403,200	Local Flooding	11232	DWYER AVE. - ARTHUR PL. STORM SEWER (FRONTENAC 7-4)	CONSTRUCT 1,070 FEET OF 12-INCH TO 18-INCH STORM SEWER.	YARD FLOODING.
5566	Deer Creek OMCI Fund	Frontenac	0.29	800,000	Erosion	11227	FOX RIDGE ROAD STORM IMPROVEMENTS	CONSTRUCT 285 FEET OF STORM SEWER, 540 FEET OF BANK STABILIZATION, AND 195 FEET OF MODULAR BLOCK WALL.	MODERATE RISK STRUCTURAL EROSION.
5566	Deer Creek OMCI Fund	Frontenac	0.28	632,000	Local Flooding	11021	CLAYTON ROAD 11319 TO 11440 STORM IMPROVEMENTS (FRONTENAC 6-2)	CONSTRUCT 1360 FEET OF 15-INCH TO 30-INCH STORM SEWER, TWO RAINGARDENS, TWO BERMS AND 200 FEET OF BIOSWALE.	Yard flooding.
5566	Deer Creek OMCI Fund	Frontenac	0.23	876,800	Local Flooding	11244	FRONTENAC ESTATES STORM IMPROVEMENTS (FRONTENAC 6-3)	CONSTRUCT 1,835 FEET OF 12-INCH TO 27-INCH STORM SEWER, AND RAINGARDENS.	GARAGE FLOODING.
5566	Deer Creek OMCI Fund	Frontenac	0.19	1,040,000	Local Flooding	11523	GEYER WOOD LN. AND N. GEYER RD. STORM IMPROVEMENTS (FRONTENAC 2-2)	CONSTRUCT 1,545 FEET OF 12-INCH TO 30-INCH STORM SEWERS AND 2 RAIN GARDENS.	FREQUENT STRUCTURAL FLOODING FROM OVERLAND FLOW (NON-FLOODPLAIN).
5566	Deer Creek OMCI Fund	Frontenac	0.16	1,168,000	Erosion	10304	OAK GATE CHANNEL IMPROVEMENTS	DESIGN AND CONSTRUCT APPROXIMATELY 935 FEET OF BANK STABILIZATION.	CREEK EROSION.
		Frontenac Total		12,808,000					

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5566	Deer Creek OMCI Fund	Glendale	0.49	1,160,000	Local Flooding	11175	NANCY CAROL LANE STORM SEWER	CONSTRUCT 1,140 FEET OF 15-INCH TO 42-INCH STORM SEWER AND 6-FOOT BY 4-FOOT BOX CULVERT AND APPURTENANCES.	BASEMENT FLOODING.
5566	Deer Creek OMCI Fund	Glendale	0.31	336,000	Local Flooding	11229	BERRY PARK DR. STORM SEWER	CONSTRUCT 790 FEET OF 12-INCH TO 21-INCH RCP STORM SEWER.	YARD PONDING.
5566	Deer Creek OMCI Fund	Glendale	0.19	336,000	Local Flooding	10587	EAST ESSEX AVE. #802 - #804 STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 580 FEET OF 12-INCH TO 24-INCH STORM SEWER AND APPURTENANCES.	STORMWATER FLOODING AND PONDING.
		Glendale Total		1,832,000					
5566	Deer Creek OMCI Fund	Kirkwood	0.34	1,168,000	Local Flooding	11192	GEYER RD. N. 1100-1300 BLOCK STORM SEWERS	CONSTRUCT 2,700 FEET OF 12-INCH TO 30-INCH STORM SEWERS.	YARD FLOODING.
5566	Deer Creek OMCI Fund	Kirkwood	0.24	368,000	Local Flooding	11197	SUNSET CT. - KIRKWOOD RD. STORM SEWER	CONSTRUCT 880 FEET OF 12-INCH TO 18-INCH STORM SEWER.	YARD FLOODING AND PONDING.
5566	Deer Creek OMCI Fund	Kirkwood	0.11	912,000	Local Flooding	11194	WOODLAWN - PAR - JULIAN - QUON STORM SEWER	CONSTRUCT 1,300 FEET OF 12-INCH TO 27-INCH RCP STORM SEWER.	INADEQUATE ROAD DRAINAGE CAUSING STREET FLOODING.
5566	Deer Creek OMCI Fund	Kirkwood	0.1	1,696,000	Local Flooding	11242	HARRISON AVE. - PEEKE TO WILSON STORM SEWER	CONSTRUCT 1,890 FEET OF 12-INCH TO 42-INCH RCP STORM SEWER.	STREET FLOODING.
		Kirkwood Total		4,144,000					
5566	Deer Creek OMCI Fund	Ladue	1.12	672,000	Local Flooding	12939	SOUTH TEALBROOK DRIVE STORM SEWER (LADUE 1605)	CONSTRUCT 525 FEET OF 12-INCH TO 18-INCH STORM SEWER.	STRUCTURE AND YARD FLOODING.
5566	Deer Creek OMCI Fund	Ladue	0.86	109,690	Erosion	13293	WARSON ROAD SOUTH #2000 STREAMBANK STABILIZATION	INSTALL HEAVY STONE REVETMENT TO STABILIZE THE CREEK BANK.	EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.78	168,000	Erosion	10205	BLACK CREEK #12	CONSTRUCT APROXIMATELY 110 FEET OF 8' HIGH RETAINING WALL AND A SOIL CONFINEMENT SYSTEM AT SELECTED LOCATIONS.	EROSION ALONG BLACK CREEK NEAR #12 BLACK CREEK.
5566	Deer Creek OMCI Fund	Ladue	0.73	896,000	Local Flooding	12703	DANIEL ROAD STORM SEWER RELIEF	CONSTRUCT 855 FEET OF 12-INCH TO 27-INCH RCP STORM SEWER.	PROPERTY AND ROADWAY FLOODING.
5566	Deer Creek OMCI Fund	Ladue	0.71	1,744,000	Erosion	12941	LARKDALE - ROBINDALE STREAMBANK STABILIZATION (LADUE 1622)	CONSTRUCT 1,450 FEET OF STREAMBANK STABILIZATION PROTECTION, INCLUDING MODULAR BLOCK WALL AND BIOSTABILIZATION.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.63	1,256,000	Regional Flooding	11088	CONWAY LANE - CONWAY ROAD BRIDGE AND CHANNEL IMPROVEMENTS	REMOVE AND REPLACE BRIDGE STRUCTURE, CONSTRUCT 320 FEET OF BANK STABILIZATION, AND 480 FEET OF MODULAR BLOCK WALL.	Frequent structure and road flooding, and erosion.
5566	Deer Creek OMCI Fund	Ladue	0.59	4,640,000	Erosion	12968	WENNEKER DRIVE NORTH STREAMBANK STABILIZATION (LADUE 1616.01)	CONSTRUCT 1,635 FEET OF STREAMBANK PROTECTION USING BIOSTABILIZATION.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.51	2,400,000	Local Flooding	11201	BABLER LANE TO WINDING RIDGE STORM SEWERS	CONSTRUCT 1,485 FEET OF 15-INCH TO 54-INCH RCP AND 515 FEET OF 72-INCH BY 36-INCH RCB STORM SEWER , AND 600 FEET OF 8-INCH SANITARY SEWERS .	STREET AND YARD FLOODING.
5566	Deer Creek OMCI Fund	Ladue	0.5	6,512,000	Erosion	12969	WENNEKER DRIVE SOUTH STREAMBANK STABILIZATION (LADUE 1619)	CONSTRUCT 4,100 FEET OF STREAMBANK PROTECTION USING BIOSTABILIZATION.	STREAMBANK EROSION THREATENING STRUCTURES.

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5566	Deer Creek OMCI Fund	Ladue	0.5	1,561,600	Erosion	12971	WOODCLIFFE ROAD #1-36 STREAMBANK STABILIZATION (LADUE 1625.03)	CONSTRUCT 2,035 FEET OF STREAMBANK PROTECTION USING BIOSTABILIZATION.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.48	368,000	Local Flooding	10358	CLERMONT LANE STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 970 FEET OF 6-INCH PVC TO 12-INCH STORM SEWER AND APPURTENANCES, AND DISCONNECT DRAIN LINES FROM SANITARY SYSTEM.	PROPERTY DOWNSPOUTS AND DRAINS IMPROPERLY CONNECTED TO SANITARY SEWER SYSTEM.
5566	Deer Creek OMCI Fund	Ladue	0.45	7,040,000	Local Flooding	11221	WAKEFIELD - DEERFIELD SINKHOLE RELIEF SEWER	CONSTRUCT 5,230 FEET OF 15-INCH TO 72-INCH STORM SEWER.	YARD FLOODING AS SINKHOLE RETAINS WATER.
5566	Deer Creek OMCI Fund	Ladue	0.44	4,560,000	Erosion	12966	CONWAY ROAD #10033 STREAMBANK STABILIZATION (LADUE 1604.02)	CONSTRUCT 3,770 FEET OF STREAMBANK EROSION PROTECTION USING BIOSTABILIZATION.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.43	224,000	Local Flooding	11166	CONWAY RD. #10134 STORM SEWER	CONSTRUCT 560 FEET OF 12-INCH TO 18-INCH STORM SEWER.	YARD FLOODING.
5566	Deer Creek OMCI Fund	Ladue	0.43	5,280,000	Local Flooding	12955	BRIARCLIFF NORTH STORM SEWER IMPROVEMENTS (LADUE 1615.03)	CONSTRUCT 1,860 FEET OF 12-INCH TO 72-INCH STORM SEWER AND 800 FEET OF STREAMBANK BIOSTABILIZATION.	STRUCTURAL FLOODING FROM OVERLAND FLOW.
5566	Deer Creek OMCI Fund	Ladue	0.41	2,656,000	Erosion	12962	PEBBLE CREEK ROAD STREAMBANK STABILIZATION (LADUE 1624)	CONSTRUCT 2,000 FEET OF STREAMBANK PROTECTION INCLUDING BIOSTABILIZATION AND MODULAR BLOCK WALL.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.41	6,480,000	Erosion	12964	MAGNOLIA - LOG CABIN - GLEN CREEK STREAMBANK STABILIZATION (LADUE 1629)	CONSTRUCT 5,630 FEET OF STREAMBANK PROTECTION INCLUDING BIOSTABILIZATION AND MODULAR BLOCK WALL.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.41	784,000	Erosion	12970	LADUE FOREST #7 STREAMBANK STABILIZATION (LADUE 1621)	CONSTRUCT 200 FEET OF BIOSTABILIZATION.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.38	320,000	Local Flooding	12940	CLERBROOK LANE STORM SEWER (LADUE 1608.03)	CONSTRUCT 270 FEET OF 18-INCH STORM SEWER.	STREET AND YARD FLOODING.
5566	Deer Creek OMCI Fund	Ladue	0.37	2,640,000	Erosion	12965	SORREL LANE STREAMBANK STABILIZATION (LADUE 1632)	CONSTRUCT 2,740 FEET OF STREAMBANK PROTECTION INCLUDING BIOSTABILIZATION AND MODULAR BLOCK WALL.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.36	4,672,000	Erosion	12960	BRIARCLIFF TO LADUE STREAMBANK STABILIZATION (LADUE 1615.01)	CONSTRUCT 4,000 FEET OF STREAMBANK PROTECTION INCLUDING BIOSTABILIZATION AND MODULAR BLOCK WALL.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.33	1,952,000	Local Flooding	12953	UPPER LADUE #37 STORM SEWER (LADUE 1612B)	CONSTRUCT 1,100 FEET OF 18-INCH TO 72-INCH STORM SEWER.	OVERLAND FLOW CAUSING STRUCTURE FLOODING AND YARD EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.31	1,648,000	Local Flooding	12957	BRIARCLIFF #19 STORM SEWER REPLACEMENT (LADUE 1615.05)	CONSTRUCT 1,220 FEET OF 18-INCH TO 48-INCH STORM SEWER.	INADEQUATE STORM SEWER SYSTEM CAUSING FLOODING AND EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.31	2,120,000	Erosion	12963	GLENVIEW ROAD STREAMBANK STABILIZATION (LADUE 1625.05)	CONSTRUCT 2,660 FEET OF STREAMBANK PROTECTION INCLUDING BIOSTABILIZATION AND MODULAR BLOCK WALL.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.3	336,000	Local Flooding	10258	TIRRILL FARMS STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 970 FEET OF 12-INCH TO 27-INCH STORM SEWER AND APPURTENANCES.	YARD FLOODING AND EROSION.

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5566	Deer Creek OMCI Fund	Ladue	0.29	3,136,000	Erosion	12972	GLENVIEW - WOODCLIFFE WEST STREAMBANK STABILIZATION (LADUE 1625.04)	CONSTRUCT 2,800 FEET OF STREAMBANK PROTECTION USING BIOSTABILIZATION.	STREAMBANK EROSION THREATENING STRUCTURES.
5566	Deer Creek OMCI Fund	Ladue	0.27	353,600	Local Flooding	12958	LOUWEN DRIVE #825 STORM SEWER (LADUE 1616.03)	CONSTRUCT 400 FEET OF 12-INCH TO 18-INCH STORM SEWER.	YARD FLOODING AND EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.26	248,000	Erosion	11210	WATCH HILL RD. #5 BANK STABILIZATION	CONSTRUCT 50 FEET OF REINFORCED CONCRETE WALL AND 50 FEET OF HEAVY STONE REVETMENT ALONG EAST BANK AND CHANNEL BOTTOM.	MODERATE RISK ROADWAY EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.26	1,352,000	Erosion	12973	BARNES ROAD STREAMBANK STABILIZATION (LADUE 1631)	CONSTRUCT 1,820 FEET OF STREAMBANK PROTECTION USING BIOSTABILIZATION.	STREAMBANK EROSION THREATENING ROAD.
5566	Deer Creek OMCI Fund	Ladue	0.24	1,872,000	Local Flooding	12956	BRIARCLIFF #27 STORM SEWER (LADUE 1615.04)	CONSTRUCT 885 FEET OF 24-INCH TO 72-INCH STORM SEWER.	STRUCTURE, STREET, AND YARD FLOODING, AND EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.22	288,000	Erosion	11848	BRIARWOOD DRIVE STREAMBANK STABILIZATION	CONSTRUCT 52 FOOT LONG, 7 FOOT HIGH MODULAR BLOCK WALL WITH HEAVY STONE REVETMENT.	STREAMBANK EROSION THREATENING RESIDENTIAL ROAD.
5566	Deer Creek OMCI Fund	Ladue	0.22	816,000	Erosion	12751	ROBIN HILL CT BANK STABILIZATION	CONSTRUCT 485 FEET OF 6-FOOT HIGH VEGETATED MODULAR BLOCK RETAINING WALL.	STREAMBANK EROSION AND FAILING RETAINING WALL.
5566	Deer Creek OMCI Fund	Ladue	0.21	7,120,000	Local Flooding	11467	PRADO STORM SEWER IMPROVEMENTS	REPLACE THE EXISTING 36-INCH TO 66-INCH DIAMETER STORM SEWER WITH 1,330 FEET OF 72-INCH STORM SEWER AND 1,210 FEET OF 5 X 3 TO 10 X 4 REINFORCED CONCRETE BOX CULVERT , AND 310 FEET OF 12-INCH TO 15-INCH SEWER.	BASEMENT AND YARD FLOODING DUE TO UNDERSIZED STORM SEWER TRUNK LINE.
5566	Deer Creek OMCI Fund	Ladue	0.21	408,000	Local Flooding	12954	PRADO #4 STORM SEWER (LADUE 1613.03)	CONSTRUCT 360 FEET OF 18-INCH TO 24-INCH STORM SEWER, AFTER COMPLETION OF PROJECT 11467.	YARD FLOODING AND EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.2	648,000	Local Flooding	11163	GODWIN - LADUE CREST STORM SEWER	CONSTRUCT 910 FEET OF 42-INCH TO 48-INCH STORM SEWER.	YARD FLOODING.
5566	Deer Creek OMCI Fund	Ladue	0.2	7,488,000	Erosion	12961	CLAYTON ROAD STREAMBANK STABILIZATION (LADUE 1623)	CONSTRUCT 4,200 FEET OF STREAMBANK PROTECTION INCLUDING BIOSTABILIZATION AND MODULAR BLOCK WALL.	STREAMBANK EROSION THREATENING ROAD.
5566	Deer Creek OMCI Fund	Ladue	0.19	2,160,000	Local Flooding	12951	CLERMONT - DOGWOOD STORM SEWER REPLACEMENT (LADUE 1608.02A)	CONSTRUCT 1,550 FEET OF 12-INCH TO 36-INCH STORM SEWER.	INADEQUATE STORM SEWER SYSTEM CAUSING STREET AND YARD FLOODING, AND EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.18	2,112,000	Local Flooding	12950	CLERMONT LANE WEST STORM SEWER (LADUE 1608.01A)	CONSTRUCT 1,470 FEET OF 12-INCH TO 48-INCH STORM SEWER.	ROAD FLOODING, YARD FLOODING, AND EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.17	6,400,000	Local Flooding	12948	LITZSINGER LANE - TILLES PARK STORM SEWER (LADUE 1601.02)	CONSTRUCT 4,380 FEET OF 12-INCH TO 48-INCH STORM SEWER.	STRUCTURE FLOODING DUE TO INADEQUATE SINKHOLES.
5566	Deer Creek OMCI Fund	Ladue	0.16	10,120,000	Regional Flooding	11165	FOXBORO RD. FLOOD MITIGATION	BUYOUT 9 HOMES AND REMOVE FROM FLOODING ZONE.	FREQUENT FLOODING OF 9 HOMES ON FOXBORO RD.
5566	Deer Creek OMCI Fund	Ladue	0.15	1,824,000	Local Flooding	11173	CELLA ROAD STORM SEWER	CONSTRUCT 950 FEET OF 6 FOOT BY 4 FOOT BOX CULVERT.	INFREQUENT BASEMENT FLOODING.
5566	Deer Creek OMCI Fund	Ladue	0.12	912,000	Local Flooding	11246	LOG CABIN DR. STORM SEWER	CONSTRUCT 1460 LF OF 18' TO 36' RCP	YARD AND STREET FLOODING DUE TO INADEQUATE/NON-EXISTANT STORM SEWER SYSTEM.

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5566	Deer Creek OMCI Fund	Ladue	0.11	576,000	Local Flooding	11199	KORTWRIGHT AND OLD WARSON STORM IMPROVEMENT	CONSTRUCT 470 FEET OF 15-INCH TO 24-INCH DIAMETER STORM SEWER AND APPURTENANCES.	YARDS ARE FLOODING DUE TO INADEQUATE SINKHOLES.
5566	Deer Creek OMCI Fund	Ladue	0.11	2,400,002	Local Flooding	12949	CONWAY LANE STORM SEWER (LADUE 1604.03)	CONSTRUCT 1,220 FEET OF 12-INCH TO 24-INCH STORM SEWER.	YARD FLOODING AND EROSION.
5566	Deer Creek OMCI Fund	Ladue	0.06	1,776,000	Local Flooding	12952	WINWOOD DRIVE STORM SEWER (LADUE 1611.02)	CONSTRUCT 1,900 FEET OF 18-INCH TO 30-INCH STORM SEWER.	STREET FLOODING.
		Ladue Total		113,048,892					
5566	Deer Creek OMCI Fund	Olivette	1.72	288,000	Local Flooding	11468	COVINGTON MEADOW STORM SEWER	CONSTRUCT 780 FEET OF 12-INCH TO 24-INCH DIAMETER STORM SEWERS, CURBING, .	FREQUENT BASEMENT, STREET, AND YARD FLOODING.
5566	Deer Creek OMCI Fund	Olivette	0.52	496,000	Local Flooding	11471	HIGHGATE - ENFIELD STORM SEWER	CONSTRUCT 980 FEET OF 12" TO 24" DIAMETER RCP .	YARD AND STREET FLOODING AND EROSION BETWEEN HIGHGATE ROAD AND ENFIELD ROAD.
5566	Deer Creek OMCI Fund	Olivette	0.38	296,000	Local Flooding	11202	NANTUCKET LANE TO LISA LANE STORM SEWER	CONSTRUCT 535 FEET OF 18-INCH TO 30-INCH RCP STORM SEWER .	YARD FLOODING AND EROSION.
5566	Deer Creek OMCI Fund	Olivette	0.29	384,000	Erosion	11204	ST. ALFRED AND BLACKPOOL STORM SEWER	CONSTRUCT 820 FEET OF 12-INCH TO 30-INCH STORM SEWER .	INADEQUATE ROAD DRAINAGE.
		Olivette Total		1,464,000					
5566	Deer Creek OMCI Fund	Richmond Heights	0.16	1,056,000	Erosion	11470	BERKSHIRE BANK STABILIZATION	CONSTRUCT GRADE CONTROLS, BANK STABILIZATION OR OTHER NECESSARY METHODS TO STABILIZE THE ENTIRE STREAM THROUGH THE BERKSHIRE SUBDIVISION.	YARD EROSION AND STANDING WATER IN CREEK RUNNING THROUGH BACKYARDS OF 77 BERKSHIRE TO 59 BERKSHIRE.
5566	Deer Creek OMCI Fund	Richmond Heights	0.11	8,030,875	Local Flooding	13060	HAMPTON PARK STORM CHANNEL	CONSTRUCT 2,640 FEET OF 30 FOOT WIDE CONCRETE STORM CHANNEL.	BASEMENT FLOODING OF HOUSES IN THE HAPTON PARK SUBDIVISION BY THE 15-YEAR STORM EVENT.
5566	Deer Creek OMCI Fund	Richmond Heights	0.06	2,350,500	Erosion	13277	CLAYTONIA CREEK IMPROVED CHANNEL REPAIRS	REPAIR 1,900 FEET OF 18-FOOT WIDE IMPROVED CONCRETE CHANNEL.	MISSING FLOOR AND FAILING WALLS AT VARIOUS LOCATIONS ALONG IMPROVED CHANNEL.
		Richmond Heights Total		11,437,375					
5566	Deer Creek OMCI Fund	Rock Hill	0.33	2,448,000	Local Flooding	10311	ROCKFORD & CRAWFORD STORM SEWER	CONSTRUCT APPROXIMATELY 3825 FEET OF 12-INCH TO 48-INCH DIAMETER PIPE AND APPURTENANCES.	SINKHOLE FLOODING YARDS AND STREET
		Rock Hill Total		2,448,000					
5566	Deer Creek OMCI Fund	Shrewsbury	0.32	224,000	Local Flooding	11193	ARLINGTON - EXETER STORM SEWER	CONSTRUCT 440 FEET OF 12-INCH TO 18-INCH RCP STORM SEWER.	INADEQUATE ROAD DRAINAGE ALONG ARLINGTON.
5566	Deer Creek OMCI Fund	Shrewsbury	0.21	896,000	Erosion	11096	SHREWSBURY AVE. #4118 STORM SEWER	CONSTRUCT 425 FEET OF 66-INCH TO 72-INCH STORM SEWER, AND 425 FEET OF VEGETATED SWALE AND COMPOSITE REVETMENT.	BANK EROSION.
		Shrewsbury Total		1,120,000					
5566	Deer Creek OMCI Fund	Town and Country	0.21	896,000	Local Flooding	11162	BALLAS CT. SUBDIVISION STORM SEWER	CONSTRUCT 1,159 LF OF 12" TO 42" RCP	YARD AND STREET FLOODING.

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
		Town and Country Total		896,000					
5566	Deer Creek OMCI Fund	University City	0.13	376,000	Local Flooding	11454	BALSON TO STANFORD STORM SEWER	CONSTRUCT 970 FEET OF 18-INCH TO 30-INCH RCP STORM SEWER.	YARD PONDING.
		University City Total		376,000					
5566	Deer Creek OMCI Fund	Warson Woods	0.49	328,000	Erosion	12750	DEARBORN DR 1485 BANK STABILIZATION	CONSTRUCT 180 FEET OF 7-FOOT HIGH VEGETATED MODULAR BLOCK WALL.	DETERIORATING GABION WALL.
5566	Deer Creek OMCI Fund	Warson Woods	0.47	235,050	Erosion	13287	RENDERER DRIVE #816 STREAMBANK STABILIZATION	INSTALL HEAVY STONE REVETMENT TO STABILIZE 14 FOOT HIGH OUTSIDE CURVE STREAMBANK.	ERODED OUTSIDE CURVE BANK.
5566	Deer Creek OMCI Fund	Warson Woods	0.3	264,000	Local Flooding	11205	DEARBORN DR. STORM SEWER	CONSTRUCT 365 FEET OF 15-INCH STORM SEWER	OVERLAND FLOW RESULTING IN REAR YARD PONDING, EROSION AND FLOODING.
		Warson Woods Total		827,050					
5566	Deer Creek OMCI Fund	Webster Groves	0.52	3,472,000	Regional Flooding	11200	SHADY GROVE SOUTH CHANNEL IMPROVEMENT PHASE II (DCSG-110)	BUYOUT 6 FLOODPRONE PROPERTIES.	FREQUENT FLOODING OF 18 PROPERTIES AND EMERGENCY ACCESS RESTRICTIONS AT 10 PROPERTIES.
5566	Deer Creek OMCI Fund	Webster Groves	0.44	731,200	Erosion	10340	KIRKHAM & THORNTON - SHADY GROVE CREEK BANK STABILIZATION	DESIGN AND CONSTRUCT APPROXIMATELY 100 FEET OF ROCK BLOCK TOE, 215 FEET OF ROCK BLOCK TOE WITH COMPOSITE REVETMENT, 140 FEET OF MODULAR BLOCK WALL, 65 FEET OF ROCK GRADE CONTROL, AND 40 FEET OF ROCK LINED SWALE.	STREAM BANK EROSION.
5566	Deer Creek OMCI Fund	Webster Groves	0.22	368,000	Local Flooding	11027	YORKSHIRE PLACE AND WEST JACKSON ROAD STORM SEWER	CONSTRUCT 675 FEET OF 15-INCH TO 30-INCH STORM SEWER.	Yard flooding.
5566	Deer Creek OMCI Fund	Webster Groves	0.19	3,888,000	Local Flooding	11198	PORTLAND TERRACE - PLANT AVENUE STORM SEWER	CONSTRUCT 3,130 FEET OF 12-INCH TO 54-INCH STORM SEWER.	FLOODING AND PONDING IN REAR YARDS DUE TO SINKHOLES.
5566	Deer Creek OMCI Fund	Webster Groves	0.11	4,672,000	Local Flooding	11177	GRAY AVE. - CEDAR AVE. - GORE AVE. STORM SEWER	CONSTRUCT 1,420 FEET OF 5X5 RCB, 840 FEET OF 60-INCH RCP, AND 700 FEET OF 36-INCH RCP.	INADEQUATE SINKHOLE AND STORM SEWER CAUSES YARD AND BASEMENT FLOODING.
		Webster Groves Total		13,131,200					
5566 Total	Deer Creek OMCI Fund			199,914,917					

**OMCI Data
by OMCI District**

OMCI Name:	Max OMCI Property Tax Rate (2018):	OMCI Revenue:
Deer Creek (5566)	\$ 0.0780	\$ 3,731,126

<u>Municipality:</u>	<u>Residents:</u>	<u>% Residents:</u>	<u>Revenue</u>	<u>% Revenue</u>	<u>% ID Projects by \$</u>	<u>Annual Revenue if 50% Share</u>
BRENTWOOD	8,055	8.55%	\$ 242,466	6.50%	16.9%	121,233
CLAYTON	11,410	12.12%	\$ 698,734	18.73%	0.3%	349,367
COUNTRY LIFE ACRES	60	0.06%	\$ 6,222	0.17%	0.0%	3,111
CREVE COEUR	8,245	8.76%	\$ 434,228	11.64%	0.3%	217,114
CRYSTAL LAKE PARK	470	0.50%	\$ 13,910	0.37%	0.0%	6,955
DES PERES	2,949	3.13%	\$ 134,722	3.61%	0.6%	67,361
FRONTENAC	3,482	3.70%	\$ 233,447	6.26%	6.4%	116,724
GLENDALE	5,918	6.29%	\$ 127,975	3.43%	0.9%	63,987
HUNTLEIGH	334	0.35%	\$ 47,592	1.28%	0.0%	23,796
KIRKWOOD	4,730	5.02%	\$ 149,736	4.01%	2.1%	74,868
LADUE	8,521	9.05%	\$ 591,074	15.78%	56.5%	295,537
MAPLEWOOD	5,599	5.95%	\$ 93,098	2.50%	0.0%	46,549
OLIVETTE	1,936	2.06%	\$ 74,138	1.99%	0.7%	37,069
RICHMOND HEIGHTS	7,839	8.33%	\$ 244,434	6.55%	5.7%	122,217
ROCK HILL	4,635	4.92%	\$ 92,325	2.47%	1.2%	46,162
SHREWSBURY	689	0.73%	\$ 8,086	0.22%	0.6%	4,043
TOWN & COUNTRY	1,183	1.26%	\$ 108,896	2.92%	0.4%	54,448
UNIVERSITY CITY	3,211	3.41%	\$ 63,897	1.71%	0.2%	31,949
WARSON WOODS	1,962	2.08%	\$ 58,311	1.56%	0.4%	29,155
WEBSTER GROVES	12,652	13.44%	\$ 288,447	7.73%	6.6%	144,224
WESTWOOD	278	0.30%	\$ 19,388	0.52%	0.0%	9,694
Totals:	94,158	100%	\$ 3,731,126	100%		1,865,563

Residents: calculated based on percentage of municipality area within the OMCI, multiplied by the average population density of the municipality

% Residents: calculated based on the estimated municipality population within the OMCI, divided by the total OMCI population

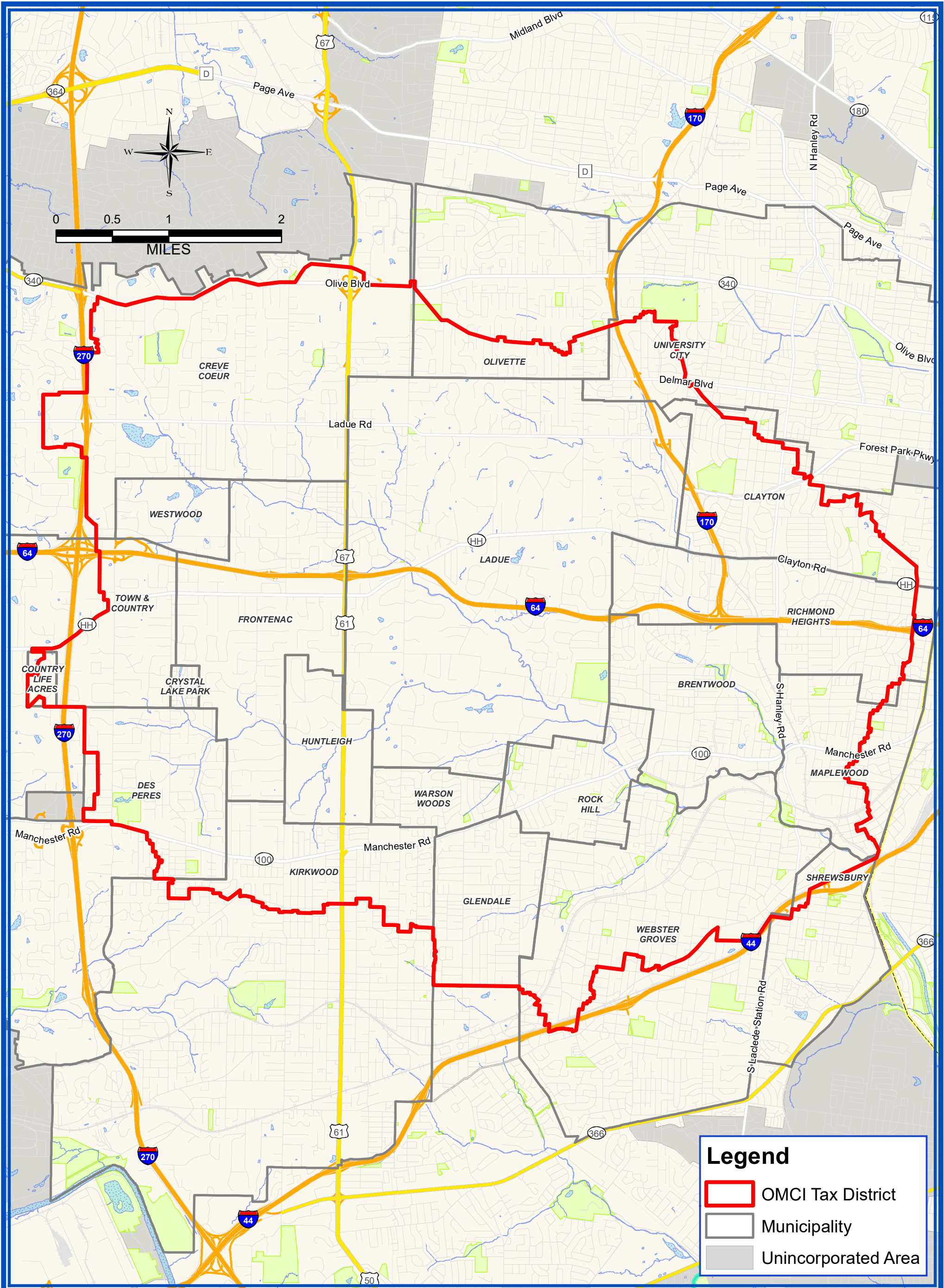
Revenue: calculated by applying the %Revenue times the annual anticipated total revenue from the OMCI

% Revenue: assessed valuation of the municipality area within the OMCI, divided by the assessed valuation of the total OMCI



The Metropolitan St. Louis Sewer District

Deer Creek OMCI Taxing District and Related Municipalities



OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5571	Gravois Creek OMCI Fund	Crestwood	1.02	976,000	Local Flooding	12655	BIG BEND 10014 STORM IMPROVEMENTS	CONSTRUCT 990 FEET OF 12-INCH TO 30-INCH STORM SEWER.	UNDERSIZED STORM SYSTEM LEADING TO OVERLAND FLOODING.
5571	Gravois Creek OMCI Fund	Crestwood	0.76	168,000	Local Flooding	11351	TREMONT CIRCLE #8017 STORM SEWER	CONSTRUCT 400 FEET OF 12-INCH TO 15-INCH STORM SEWER.	INFREQUENT BASEMENT FLOODING.
5571	Gravois Creek OMCI Fund	Crestwood	0.75	128,000	Local Flooding	11335	GRANTWAY COURT STORM SEWER	CONSTRUCT 210 FEET OF 12-INCH TO 18-INCH STORM SEWER .	YARD FLOODING.
5571	Gravois Creek OMCI Fund	Crestwood	0.71	585,600	Local Flooding	11336	GREENVIEW DRIVE STORM SEWER	CONSTRUCT 1,570 FEET OF 15-INCH TO 30-INCH DIAMETER STORM SEWERS .	YARD FLOODING AND EROSION IN THE 9600-9700 BLOCK OF GREENVIEW DR.
5571	Gravois Creek OMCI Fund	Crestwood	0.68	1,584,000	Erosion	11337	BLACKTHORN - HEATHER CREEK BANK STABILIZATION (GCMB-140)	CONSTRUCT 730 FEET OF 6 TO 12 FOOT HIGH ROCK BLOCK WALL, 615 FEET OF COMPOSITE REVETMENT, 80 CUBIC YARDS OF HEAVY STONE REVETMENT, AND FIVE GRADE CONTROL STRUCTURES.	CREEK EROSION THREATENING SIX PROPERTIES ON HEATHER AND BLACKTHORN DRIVES.
5571	Gravois Creek OMCI Fund	Crestwood	0.67	432,000	Erosion	10263	BANYON DR. 1000 BLOCK BANK STABILIZATION (GCKC-170)	DESIGN AND CONSTRUCT APPROXIMATELY 690 FEET OF BIOSTABILIZATION ALONG THE BANK OF KIRKWOOD CREEK.	STREAM BANK EROSION ALONG KIRKWOOD CREEK.
5571	Gravois Creek OMCI Fund	Crestwood	0.66	744,000	Erosion	10293	RECO AVENUE BANK STABILIZATION	DESIGN AND CONSTRUCT APPROXIMATELY 595 FEET OF ROCK BLOCK TOE WALL, COMPOSITE REVETMENT, AND HEAVY STONE REVETMENT BANK STABILIZATION.	EROSION ALONG PARKING LOTS AND DRIVEWAYS.
5571	Gravois Creek OMCI Fund	Crestwood	0.57	112,000	Local Flooding	11037	RUSDON LANE 8862 STORM SEWER (MC-13)	CONSTRUCT 140 FEET OF 18-INCH STORM SEWER.	Yard flooding and ponding.
5571	Gravois Creek OMCI Fund	Crestwood	0.54	112,000	Local Flooding	11376	VILLA CREST DRIVE #8718-8722 STORM SEWER (MC-18)	CONSTRUCT 255 FEET OF 15-INCH STORM SEWER.	REAR YARD FLOODING.
5571	Gravois Creek OMCI Fund	Crestwood	0.3	4,432,000	Local Flooding	11381	WATSON E. TO RUSDON STORM IMPROVEMENTS	CONSTRUCT 1,160 FEET OF 6X6 RCB, AND 1,020 FEET OF 7X7 RCB.	INADEQUATE EXISTING STORM SYSTEM.
5571	Gravois Creek OMCI Fund	Crestwood	0.12	716,800	Local Flooding	11633	PARDEE ROAD STORM SEWER (CRESTWOOD GC-5)	CONSTRUCT 900 FEET OF 12-INCH TO 30-INCH RCP STORM SEWER AND CURBING.	INADEQUATE ROAD DRAINAGE CAUSING FLOODING ON THE SOUTH SIDE OF PARDEE.
5571	Gravois Creek OMCI Fund	Crestwood	0.05	650,305	Erosion	13259	SKY CREST DR. #9051 BANK STABILIZATION	STABILIZE BANK WITH VEGETATED REINFORCED SLOPE.	EROSION OF COMMON GROUND AREA.
5571	Gravois Creek OMCI Fund	Crestwood	0.01	1,760,000	Maintenance	11382	RUSDON - BARBERTON TO HARWICH STORM SEWER	CONSTRUCT 855 FEET OF CONCRETE TRAPEZOIDAL CHANNEL WITH 8 FOOT BOTTOM.	EXISTING TRAPEZOIDAL CHANNEL IS DETERIORATING AND IS IN NEED OF REPAIR/REPLACEMENT.
5571	Gravois Creek OMCI Fund	Crestwood	0.01	4,074,200	Erosion	13300	RUSDON LANE STORM CHANNEL	RECONSTRUCT 1,070 FEET OF V BOTTOM CONCRETE CHANNEL.	CHANNEL WALL AND FLOOR FAILURES.
		Crestwood Total		16,474,905					
5571	Gravois Creek OMCI Fund	Grantwood Village	0.71	87,752	Erosion	13252	JULIA DENT DR. #8941 STORM IMPROVEMENTS	CONSTRUCT 225 FEE OF 12-INCH STORM SEWER AND INLET.	YARD EROSION.
5571	Gravois Creek OMCI Fund	Grantwood Village	0.46	192,000	Local Flooding	11353	PARAGON CIRCLE #8804 STORM SEWER	REPLACE 350 FEET OF EXISTING 24-INCH SEWER WITH 36-INCH SEWER.	BACKYARD FLOODING DUE TO UNDERSIZED STORM SEWER.
5571	Gravois Creek OMCI Fund	Grantwood Village	0.21	560,000	Local Flooding	11384	VICKSBURG AND ZINZER STORM SEWER	CONSTRUCT 1,000 FEET OF 21-INCH TO 30-INCH RCP STORM SEWER .	YARD FLOODING.

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
		Grantwood Village Total		839,752					
5571	Gravois Creek OMCI Fund	Green Park	0.67	120,000	Erosion	11357	NITSCH LANE #9821 STORM SEWER	CONSTRUCT 300 FEET OF 21-INCH STORM SEWER.	EROSION.
		Green Park Total		120,000					
5571	Gravois Creek OMCI Fund	Kirkwood	0.54	208,000	Local Flooding	11380	SOUTH CLAY AVE. 500 BLOCK STORM SEWER	CONSTRUCT 310 FEET OF 24-INCH STORM SEWER.	YARD FLOODING.
5571	Gravois Creek OMCI Fund	Kirkwood	0.51	2,560,000	Local Flooding	10172	GRAND & HARRISON STORM IMPROVEMENTS	CONSTRUCT 40 FEET OF TRIPLE 6 X 3 BOX CULVERT, 90 FEET OF 96-INCH RCP STORM SEWER, AND 145 FEET OF 10 FOOT WIDE ROCK LINED TRAPEZOIDAL CHANNEL.	FLOODING OF RESIDENTIAL AND COMMERCIAL PROPERTIES AND STREET FLOODING.
5571	Gravois Creek OMCI Fund	Kirkwood	0.48	958,400	Local Flooding	10478	BIG BEND #10929 CULVERT REPLACEMENT (GCKC-150)	REPLACE EXISTING CULVERT UNDER BIG BEND AND RAILROAD CULVERT WITH AN 3' HIGH X 9' WIDE BOX CULVERT.	INADEQUATE CULVERT UNDER BIG BEND ROAD CAUSES BASEMENT FLOODING AT THREE HOMES ALONG DANWORTH AND BIG BEND DURING 15 AND 100 YEAR EVENTS.
5571	Gravois Creek OMCI Fund	Kirkwood	0.45	408,000	Local Flooding	11371	ORCHARD WAY - GEYER RD. STORM SEWER	CONSTRUCT 955 FEET OF 12-INCH TO 24-INCH RCP STORM SEWER.	YARD FLOODING.
5571	Gravois Creek OMCI Fund	Kirkwood	0.45	1,056,000	Local Flooding	11372	JEWEL AVENUE AND KIRKWOOD ROAD STORM SEWER	CONSTRUCT 1,150 FEET OF 12-INCH TO 36-INCH STORM SEWER.	YARD AND BASEMENT FLOODING.
5571	Gravois Creek OMCI Fund	Kirkwood	0.45	48,000	Local Flooding	12898	DICKSON #615 STORM SEWER	CONSTRUCT 155 FEET OF 12-INCH STORM SEWER, NEW INLET AND MANHOLE.	YARD FLOODING.
5571	Gravois Creek OMCI Fund	Kirkwood	0.42	416,000	Local Flooding	11377	BODLEY - WESTRICK STORM IMPROVEMENTS	CONSTRUCT 660 FEET OF 12-INCH TO 24-INCH STORM SEWER, AND RAIN GARDENS.	FREQUENT YARD AND STRUCTURAL FLOODING.
5571	Gravois Creek OMCI Fund	Kirkwood	0.34	928,000	Local Flooding	11261	BODLEY STORM SEWER	CONSTRUCT 770 FEET OF 15-INCH TO 36-INCH STORM SEWER, AND 400 FEET OF 3 X 3 CULVERT.	YARD FLOODING AND EROSION.
5571	Gravois Creek OMCI Fund	Kirkwood	0.3	2,432,000	Local Flooding	11378	HOLMES - ELLIOT - LEFFINGWELL STORM SEWER	CONSTRUCT 2,090 FEET OF 12-INCH TO 48-INCH RCP STORM SEWER.	INFREQUENT STRUCTURAL FLOODING FROM OVERLAND FLOW.
5571	Gravois Creek OMCI Fund	Kirkwood	0.27	912,000	Local Flooding	11264	ESSEX AVE. - BODLEY AVE. - KIRKWOOD RD. STORM SEWER	CONSTRUCT 1,280 FEET OF 12-INCH TO 24-INCH RCP STORM SEWER.	YARD FLOODING.
5571	Gravois Creek OMCI Fund	Kirkwood	0.26	758,400	Local Flooding	10265	ROSE HILL & ROLLINGWOOD STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 1.715 FEET OF 12-INCH TO 42-INCH DIAMETER RCP STORM SEWERS AND APPURTENANCES.	YARD FLOODING IN THE REAR YARDS OF HOMES IN THE 400 BLOCKS OF WEST ROSE HILL AVENUE AND ROLLINGWOOD LANE.
5571	Gravois Creek OMCI Fund	Kirkwood	0.26	1,040,000	Local Flooding	12744	LEFFINGWELL - E. ELLIOTT - E. CLINTON STORM IMPROVEMENTS	CONSTRUCT 1,730 FEET OF 18-INCH TO 30-INCH STORM SEWER.	ROADWAY FLOODING AT LEFFINGWELL NEAR CLARK.
5571	Gravois Creek OMCI Fund	Kirkwood	0.24	2,256,000	Local Flooding	11373	JEFFERSON - DICKSON - ARGONNE STORM SEWER	CONSTRUCT 2,650 FEET OF 12-INCH TO 54-INCH STORM SEWER.	BUILDING FLOODING DUE TO INAEQUATE ROADWAY DRAINAGE.
5571	Gravois Creek OMCI Fund	Kirkwood	0.22	736,000	Local Flooding	10179	TAYLOR & ARGONNE STORM SEWER (GCKC-120)	DESIGN AND CONSTRUCT APPROXIMATELY 765 FEET OF 15-INCH TO 30-INCH DIAMETER STORM SEWER AND APPURTENANCES.	INADEQUATE STORM SEWERS CAUSE FLOODING DURING THE 15 AND 100 YEAR EVENTS. IMPACTS TWO COMMERCIAL BUILDINGS AND CAUSES TRAFFIC OBSTRUCTIONS

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
		Kirkwood Total		14,716,800					
5571	Gravois Creek OMCI Fund	Lakeshire	0.27	496,000	Local Flooding	10217	LENOR DRIVE STORM SEWER REPLACEMENT (GCMB-210)	DESIGN AND CONSTRUCT APPROXIMATELY 1,190 FEET OF 15-INCH TO 24-INCH DIAMETER RCP STORM SEWERS AND APPURTENANCES.	INADEQUATE STORM SEWR IS CAUSING FLOODING IN ONE BASEMENT AND TWO YARDS ALONG LENOR DRIVE DURING 100 YEAR EVENTS.
		Lakeshire Total		496,000					
5571	Gravois Creek OMCI Fund	Oakland	0.87	440,000	Erosion	11945	PARK AVE 211 STREAM BANK STABILIZATION	CONSTRUCT 150 FEET OF MODULAR BLOCK WALL, 265 FEET OF 24-INCH STORM SEWER, AND FLOODPROOF TWO RESIDENCES.	BUILDING FLOODING AND FAILING RETAINING WALL IN CREEK.
5571	Gravois Creek OMCI Fund	Oakland	0.23	1,024,000	Local Flooding	10843	BALTIMORE PLACE STORM SEWER	CONSTRUCT APPROXIMATELY 490 FEET OF 6 FOOT BY 3 FOOT RCB STORM SEWER AND APPURTENANCES, AND 395 FEET OF 8-INCH SANITARY SEWER AND APPURTENANCES.	YARD EROSION & FLOODING.
5571	Gravois Creek OMCI Fund	Oakland	0.06	2,080,000	Local Flooding	11342	LENNORE AND W. FRISCO AVE. STORM IMPROVEMENTS	CONSTRUCT 400 FEET OF 42-INCH PIPE IN TUNNEL	BASEMENT, STREET, AND YARD FLOODING.
		Oakland Total		3,544,000					
5571	Gravois Creek OMCI Fund	Sunset Hills	0.56	115,200	Local Flooding	11346	EDDIE AND PARK RD. #11906 STORM SEWER	CONSTRUCT 280 FEET OF 12-INCH TO 15-INCH DIAMETER STORM SEWER .	RUNOFF FROM CHURCH PROPERTY CAUSING YARD FLOODING.
5571	Gravois Creek OMCI Fund	Sunset Hills	0.32	1,184,000	Erosion	11374	RICHVIEW DR. - WATSON RD. E. BANK STABILIZATION	CONSTRUCT 260 FEET OF 4 FOOT HEAVY STONE REVETMENT WITH BIOSTABILIZATION, AND 390 FEET OF 9 FOOT BLOCK WALL.	EROSION THREATENING STRUCTURES.
		Sunset Hills Total		1,299,200					
5571	Gravois Creek OMCI Fund	Unincorporated	2.92	2,880,000	Regional Flooding	10445	SAPPINGTON CREEK MEATH TO GRAVOIS FLOODPROOFING (GCXR-110)	OFFER FLOODPROOFING TO HOMEOWNERS POTENTIALLY IMPACTED BY CREEK FLOODING.	EIGHTY NINE HOMES ARE POTENTIALLY IMPACTED BY CREEK FLOODING.
5571	Gravois Creek OMCI Fund	Unincorporated	2.79	137,600	Local Flooding	12827	BERWICK DRIVE STORM IMPROVEMENTS	CONSTRUCT 420 FEET OF 12-INCH STORM SEWER, AREA INLET, AND CURB INLET.	OVERLAND FLOW INTO RESIDENTIAL BASEMENT.
5571	Gravois Creek OMCI Fund	Unincorporated	1.2	80,000	Erosion	12749	MONTE CARLO DR 11263 STORM IMPROVEMENT	CONSTRUCT 200 FEET OF 12-INCH STORM SEWER.	STORMWATER FLOWS CAUSING EROSION ALONG BUILDING WALL.
5571	Gravois Creek OMCI Fund	Unincorporated	0.84	1,152,000	Local Flooding	10795	WEMBLEY DR. 2500 BLOCK FLOOD MITIGATION	BUYOUT TWO PROPERTIES EXPERIENCING FLOODING.	BASEMENT AND YARD FLOODING OF TWO HOMES.
5571	Gravois Creek OMCI Fund	Unincorporated	0.71	112,000	Local Flooding	11379	TORIGNEY #11024 STORM SEWER	CONSTRUCT 205 FEET OF 12-INCH TO 21-INCH STORM SEWER.	YARD FLOODING.
5571	Gravois Creek OMCI Fund	Unincorporated	0.7	68,800	Local Flooding	11383	ZENITH DR #9872 STORM SEWER	CONSTRUCT 200 FEET OF 12-INCH RCP.	YARD FLOODING.
5571	Gravois Creek OMCI Fund	Unincorporated	0.67	760,000	Local Flooding	11365	MACKENZIE - RAMBLER - ALPINE STORM SEWER	CONSTRUCT 1,520 FEET OF 12-INCH TO 27-INCH RCP STORM SEWER.	FLOODING OF REAR YARDS.
5571	Gravois Creek OMCI Fund	Unincorporated	0.65	1,360,000	Local Flooding	10858	GRANDA - HAWSON - CLAGER STORM SEWER IMPROVEMENTS	CONSTRUCT 1,420 FEET OF 12-INCH TO 48-INCH RCP STORM SEWER.	BASEMENT, STREET, AND YARD FLOODING.
5571	Gravois Creek OMCI Fund	Unincorporated	0.65	296,000	Erosion	10254	PARK CREST DRIVE CREEK BANK STABILIZATION	DESIGN AND CONSTRUCT APPROXIMATELY 250 FEET OF STREAMBANK STABILIZATION.	STREAMBANK EROSION OF REAR YARDS ADJACENT TO GRAVOIS CREEK.

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5571	Gravois Creek OMCI Fund	Unincorporated	0.58	248,000	Local Flooding	11339	GREEN PARK RD. #4105 - 4135 STORM SEWER	CONSTRUCT 485 FEET OF 15-INCH DIAMETER STORM SEWER .	YARD FLOODING OF 8 PROPERTIES ALONG NORTH SIDE OF GREEN PARK ROAD.
5571	Gravois Creek OMCI Fund	Unincorporated	0.56	216,000	Erosion	11368	CREELMAN PL.- WEBER RD. STORM SEWER	CONSTRUCT 420 FEET OF 12-INCH TO 24-INCH STORM SEWER.	EROSION AND PONDING BEHIND TWO COMMERCIAL PROPERTIES.
5571	Gravois Creek OMCI Fund	Unincorporated	0.54	94,400	Local Flooding	10275	ZENITH CT. #10040 STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 300 FEET OF 12-INCH STORM SEWERS AND APPURTENANCES.	REAR YARD FLOODING AND PONDING IN THE 10000 BLOCK OF ZENITH COURT.
5571	Gravois Creek OMCI Fund	Unincorporated	0.52	184,000	Local Flooding	11333	CITADEL CT. #9241 STORM SEWER	CONSTRUCT 440 FEET OF 18-INCH TO 21-INCH DIAMETER STORM SEWERS.	INADEQUATE STORM SEWER.
5571	Gravois Creek OMCI Fund	Unincorporated	0.49	440,000	Local Flooding	11349	AFFTON PLACE STORM SEWER	CONSTRUCT 1,100 FEET OF 12-21 INCH STORM SEWERS .	FRONT YARD FLOODING ALONG AFFTON PLACE DUE TO LACK OF ROADSIDE DRAINAGE.
5571	Gravois Creek OMCI Fund	Unincorporated	0.48	248,000	Local Flooding	11361	VICTORY DRIVE #1018 STORM SEWER	CONSTRUCT 690 FEET OF 12-INCH TO 24-INCH DIAMETER SEWER.	BACKYARD FLOODING AT 1018 VICTORY.
5571	Gravois Creek OMCI Fund	Unincorporated	0.45	140,800	Local Flooding	11352	PAULINE PL. AND BRENDA CT. STORM SEWER	CONSTRUCT 230 FEET OF 15-INCH RCP STORM SEWER.	YARD FLOODING DUE TO INADEQUATE ROADWAY DRAINAGE.
5571	Gravois Creek OMCI Fund	Unincorporated	0.43	147,200	Erosion	11355	HAMPSHIRE MANOR CT. STORM SEWER	CONSTRUCT 265 FEET OF 36-INCH RCP STORM SEWER.	EROSION OF DRAINAGE DITCH IN A MAINTAINED LAWN AREA.
5571	Gravois Creek OMCI Fund	Unincorporated	0.43	109,690	Erosion	13253	RADIO DR. #9219 STORM IMPROVEMENTS	CONSTRUCT NEW INLET AND 225 FEET OF 12-INCH STORM SEWER.	YARD EROSION--CONSTRUCT NEW INLET AND 225 FEET OF 12-INCH STORM SEWER
5571	Gravois Creek OMCI Fund	Unincorporated	0.39	576,000	Local Flooding	10250	JEFFERSONIAN - WALTHAM STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 1,315 FEET OF 12-INCH TO 18-INCH DIAMETER STORM SEWER AND APPURTENANCES.	STRUCTURE, YARD AND STREET FLOODING NEAR THE INTERSECTION OF JEFFERSONIAN LANE AND WALTHAM DRIVE.
5571	Gravois Creek OMCI Fund	Unincorporated	0.37	168,000	Erosion	10266	ST. SIMON CT. #10023 STORM CHANNEL (GCMB-250)	CONSTRUCT 50 FEET OF 48-INCH DIAMETER RCP STORM SEWER AND BANK STABILIZATION.	YARD EROSION AFFECTS #10023 ST. SIMON CT. LOCATED OFF TESSON FERRY RD.
5571	Gravois Creek OMCI Fund	Unincorporated	0.33	192,000	Local Flooding	11359	WILL AVE. #3712 STORM SEWER	CONSTRUCT 475 FEET OF 15-INCH TO 24-INCH STORM SEWER.	YARD FLOODING AND EROSION.
5571	Gravois Creek OMCI Fund	Unincorporated	0.26	2,192,000	Local Flooding	11366	BRENDA - JUDSON-COLVER-IVY-RAYWOOD STORM SEWER	CONSTRUCT 3,650 FEET OF 12-INCH TO 42-INCH RCP STORM SEWER.	YARD FLOODING DUE TO INADEQUATE ROADWAY DRAINAGE.
5571	Gravois Creek OMCI Fund	Unincorporated	0.18	1,024,000	Local Flooding	11334	HAWKSTONE LN. STORM SEWER	CONSTRUCT 1,440 FEET OF 24-INCH TO 36-INCH RCP STORM SEWER.	YARD FLOODING DUE TO INADEQUATE STORM SEWER SYSTEM.
5571	Gravois Creek OMCI Fund	Unincorporated	0.1	624,000	Local Flooding	11348	CLEVES - BOBRING STORM SEWER	CONSTRUCT 1,500 FEET OF 12-INCH TO 24-INCH DIAMETER SEWER STORM SEWER FROM BOBRING AVENUE TO MT. OLIVE STREET.	NO STORM SEWERS IN AREA. YARD FLOODING AND STREET FLOODING.
5571	Gravois Creek OMCI Fund	Unincorporated	0.07	328,000	Maintenance	10446	SAPPINGTON CREEK MEATH TO GRAVOIS STORM SEWER OUTFALL REPAIR (GCXR-110)	REPAIR OR REPLACE 46 STORM SEWER OUTFALLS IN THE AREA OF SAPPINGTON CREEK.	FORTY-SIX (46) STORM SEWER OUTFALLS ARE DETERIORATED AND IN NEED OF REPAIR OR REPLACEMENT.

OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5571	Gravois Creek OMCI Fund	Unincorporated	0.07	2,080,000	Local Flooding	11356	BRENDA - EVANDALE STORM SEWER	CONSTRUCT 590 FEET OF 3X5 BOX CULVERT AND 1,000 FEET OF 21-INCH TO 30-INCH STORM SEWER.	YARD FLOODING DUE TO AN INADEQUATE SINKHOLE.
		Unincorporated Total		15,858,490					
5571	Gravois Creek OMCI Fund	Webster Groves	0.54	1,472,000	Local Flooding	11347	CAMELIA AND VIOLET STORM SEWER	CONSTRUCT 1,500 FEET OF 15-INCH TO 60-INCH RCP STORM SEWER.	YARD FLOODING.
5571	Gravois Creek OMCI Fund	Webster Groves	0.33	256,000	Local Flooding	11344	BIG BEND #9435 STORM SEWER	CONSTRUCT 640 FEET OF 18-INCH RCP STORM SEWER .	YARD FLOODING.
		Webster Groves Total		1,728,000					
5571 Total	Gravois Creek OMCI Fund			55,077,147					

**OMCI Data
by OMCI District**

OMCI Name:	Max OMCI Property Tax Rate (2018):	OMCI Revenue:
Gravois Creek (5571)	\$ 0.0760	\$ 1,425,391

<u>Municipality:</u>	<u>Residents:</u>	<u>% Residents:</u>	<u>Revenue</u>	<u>% Revenue</u>	<u>% ID Projects by \$</u>	<u>Annual Revenue if 50% Share</u>
BELLA VILLA	629	0.82%	\$ 5,153	0.36%	0.0%	2,576
CRESTWOOD	11,911	15.59%	\$ 214,924	15.08%	29.9%	107,462
GRANTWOOD VILLAGE	856	1.12%	\$ 18,563	1.30%	1.5%	9,282
GREEN PARK	2,622	3.43%	\$ 82,007	5.75%	0.2%	41,003
KIRKWOOD	7,807	10.22%	\$ 246,893	17.32%	26.7%	123,447
LAKESHIRE	1,432	1.87%	\$ 10,960	0.77%	0.9%	5,480
OAKLAND	1,371	1.79%	\$ 31,024	2.18%	6.4%	15,512
SUNSET HILLS	1,558	2.04%	\$ 127,635	8.95%	2.4%	63,817
UNINCORPORATED	45,522	59.58%	\$ 632,478	44.10%	28.8%	316,239
WEBSTER GROVES	2,695	3.53%	\$ 55,753	3.91%	3.1%	27,877
Totals:	76,403	100%	\$ 1,425,391	100%		712,695

Residents: calculated based on percentage of municipality area within the OMCI, multiplied by the average population density of the municipality

% Residents: calculated based on the estimated municipality population within the OMCI, divided by the total OMCI population

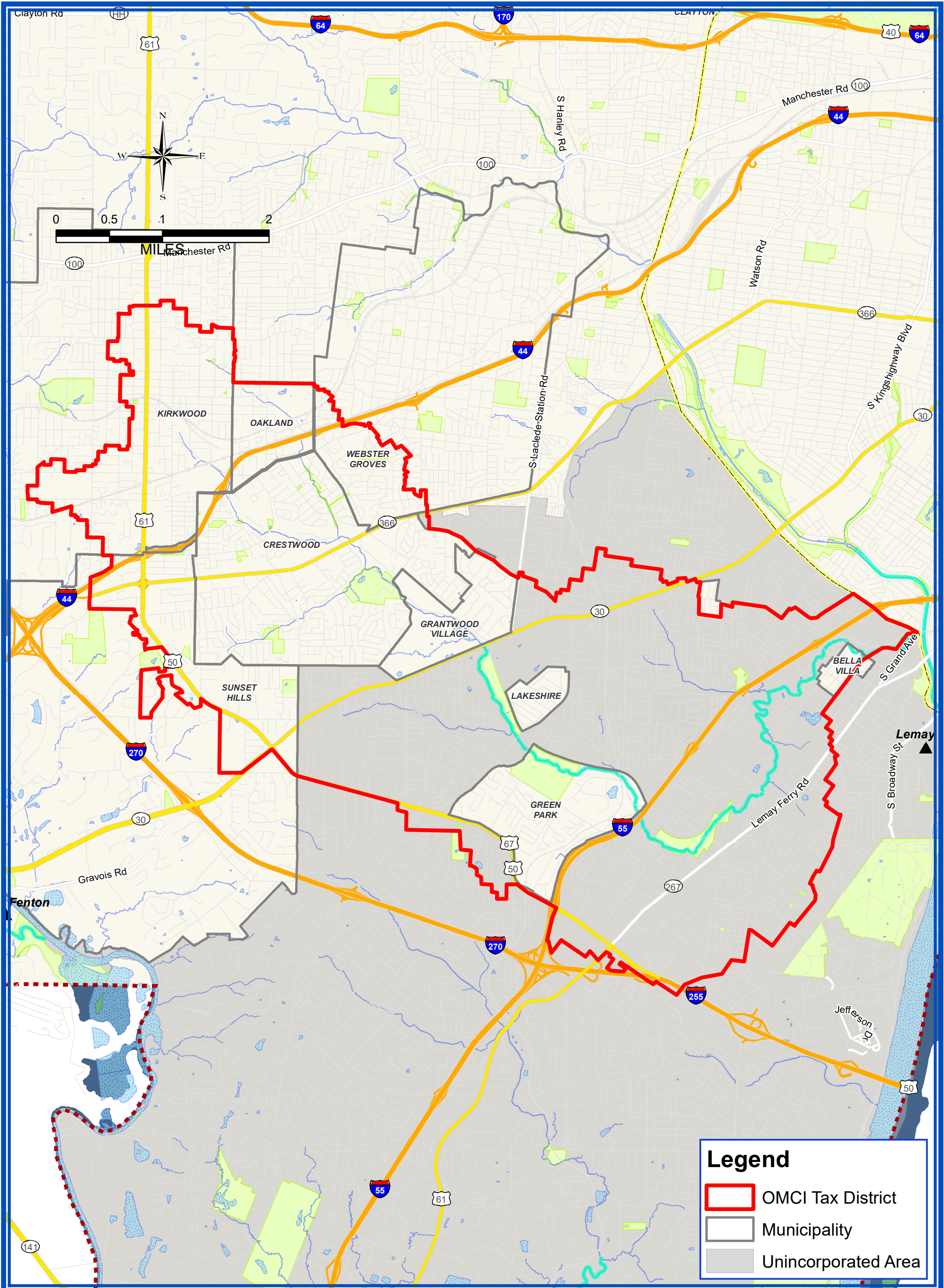
Revenue: calculated by applying the %Revenue times the annual anticipated total revenue from the OMCI

% Revenue: assessed valuation of the municipality area within the OMCI, divided by the assessed valuation of the total OMCI



The Metropolitan St. Louis Sewer District

Gravois Creek OMCI Taxing District and Related Municipalities



OMCI Identified Projects Listed by Municipality and by Benefit Cost Ratio

OMCI Fund Number	OMCI Name	Municipality	Project Benefit Cost	Conceptual Project Cost	Category	Project Number	Project Name	Scope of Work	Problem Description
5583	Sugar Creek OMCI Fund	Des Peres	18.74	1,264,000	Local Flooding	11399	BELLAROSA ESTATES AND OLD DOUGHERTY FERRY RD. STORM IMPROVEMENTS (GRG-34)	RAISE THE INTERSECTION OF GREENBRIAR RIDGE DRIVE AND OLD DOUGHERTY FERRY RD. TO ELEVATION 446.5, AND RECONSTRUCT OLD DOUGHERTY FERRY RD. BETWEEN THE WEST CITY LIMITS AND BARRETT STATION RD. FOR EMERGENCY ACCESS.	INFREQUENT OVERTOPPING OF 700 LF OF OLD DOUGHERTY FERRY RD NEAR BELLEROSA DR., AND FREQUENT FLOODING OF A BUSINESS SITE WITH 4 BUILDINGS.
5583	Sugar Creek OMCI Fund	Des Peres	0.48	465,600	Erosion	11386	HUNTERCREEK ROAD #12839 STORM SEWER	CONSTRUCT 367 FEET OF 18-INCH TO 36-INCH STORM SEWERS .	EROSION THREATENING STRUCTURES.
		Des Peres Total		1,729,600					
5583	Sugar Creek OMCI Fund	Kirkwood	0.82	158,400	Local Flooding	11332	CULLODEN ROAD #819 - 827 STORM SEWER	CONSTRUCT APPROXIMATELY 485 FEET OF 12-INCH STORM SEWER .	YARD FLOODING.
5583	Sugar Creek OMCI Fund	Kirkwood	0.57	2,144,000	Local Flooding	10281	WEST ESSEX & GOETHE STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 970 FEET OF 12-INCH TO 48-INCH STORM SEWER AND A 6 FOOT BY 3 FOOT BOX CULVERT.	DAMAGE TO PROPERTY DUE TO STREET, YARD AND STRUCTURE FLOODING.
5583	Sugar Creek OMCI Fund	Kirkwood	0.53	56,000	Local Flooding	10872	NORTH GEYER & VILLA GARDEN STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 165 FEET OF 12 INCH DIAMETER STORM SEWER AND APPURTENANCES.	YARD PONDING.
5583	Sugar Creek OMCI Fund	Kirkwood	0.44	288,000	Local Flooding	11300	HARRISON AVE. S. 300 BLOCK STORM IMPROVEMENTS	CONSTRUCT 525 FEET OF 12-INCH STORM SEWER, AND THREE RAINGARDENS.	YARD, STREET, AND PATIO/DRIVEWAY FLOODING AND PONDING.
5583	Sugar Creek OMCI Fund	Kirkwood	0.36	224,000	Erosion	11330	GRANDVIEW DR. #1309 STORM SEWER	CONSTRUCT 115 FEET OF 15-INCH STORM SEWER , ROCK BLANKET AND BIOSTABILIZED SLOPE.	YARD EROSION.
5583	Sugar Creek OMCI Fund	Kirkwood	0.31	3,275,200	Local Flooding	11301	ESSEX - GEYER - WEST ESSEX STORM SEWER	CONSTRUCT 5,046 FEET OF 12-INCH TO 5X3 CULVERT STORM SEWERS.	DAMAGE TO PROPERTY DUE TO FLOODING.
5583	Sugar Creek OMCI Fund	Kirkwood	0.29	217,600	Local Flooding	11302	WASHINGTON AVE. #329 STORM SEWER	CONSTRUCT 480 FEET OF 12-INCH TO 24-INCH STORM SEWER.	YARD PONDING.
5583	Sugar Creek OMCI Fund	Kirkwood	0.26	364,800	Local Flooding	10004	LOCKETT LN. 1200 BLOCK STORM SEWER	DESIGN AND CONSTRUCT APPROXIMATELY 725 FEET OF 12-INCH TO 21-INCH DIAMETER RCP STORM SEWERS AND APPURTENANCES.	YARD FLOODING IN THE AREA OF LOCKETT LANE.
5583	Sugar Creek OMCI Fund	Kirkwood	0.24	280,000	Local Flooding	11327	IRIS LANE STORM SEWER	CONSTRUCT 340 FEET OF 12-INCH STORM SEWER , AND 325 FEET OF CONCRETE CURB AND GUTTER.	FLOODING FROM INADEQUATE ROAD DRAINAGE.
5583	Sugar Creek OMCI Fund	Kirkwood	0.18	368,000	Local Flooding	11329	FRIEDA AVE AND DULEY AVE. STORM SEWER	CONSTRUCT 685 FEET OF 12-INCH TO 18-INCH RCP STORM SEWER AND APPURTENANCES.	STREET AND YARD FLOODING FROM INADEQUATE ROADWAY DRAINAGE.
5583	Sugar Creek OMCI Fund	Kirkwood	0.05	2,400,000	Regional Flooding	11328	WEST ADAMS #1630 AND #1636 STORM IMPROVEMENTS (GRG-42)	BUY-OUT OF TWO HOMES ALONG SUGAR CREEK.	INFREQUENT FLOODING OF 2 HOMES AT 1630 AND 1635 W. ADAMS RD BY 2 YEAR STORM. PART OF STRUCTURE IS BUILT IN CREEK BED. STA C.11425 TO C.12415.
		Kirkwood Total		9,776,000					
5583 Total	Sugar Creek OMCI Fund			11,505,600					

**OMCI Data
by OMCI District**

OMCI Name:	Max OMCI Property Tax Rate (2018):	OMCI Revenue:
Sugar Creek (5583)	\$ 0.0540	\$ 277,862

<u>Municipality:</u>	<u>Residents:</u>	<u>% Residents:</u>	<u>Revenue</u>	<u>% Revenue</u>	<u>% ID Projects by \$</u>	<u>Annual Revenue if 50% Share</u>
DES PERES	2,813	21.6%	\$ 93,286	33.57%	15.0%	46,643
KIRKWOOD	10,143	77.8%	\$ 182,574	65.71%	85.0%	91,287
UNINCORPORATED	86	0.7%	\$ 2,002	0.72%	0.0%	1,001
Totals:	13,042	100%	\$ 277,862	100%		138,931

Residents: calculated based on percentage of municipality area within the OMCI, multiplied by the average population density of the municipality

% Residents: calculated based on the estimated municipality population within the OMCI, divided by the total OMCI population

Revenue: calculated by applying the %Revenue times the annual anticipated total revenue from the OMCI

% Revenue: assessed valuation of the municipality area within the OMCI, divided by the assessed valuation of the total OMCI



The Metropolitan St. Louis Sewer District

Sugar Creek OMCI Taxing District and Related Municipalities

