

WASTEWATER ENGINEERING PROJECTS - FY18

<u>PROJECT NUMBER</u>	<u>PROJECT NAME</u>	<u>COST ESTIMATE</u>	<u>PAGE</u>
12092	BELLEFONTAINE #2 SANITARY RELIEF (CHAMBERS RD TO COBURG LANDS DR)	\$322,000	1
12029	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2019) CONTRACT A	\$81,000	2
12026	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2019) CONTRACT C	\$88,000	3
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	\$1,150,000	4
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	\$650,000	5
12691	BISSELL POINT WWTF REPAIR AND IMPROVEMENT DESIGN (CONTRACT A)	\$2,450,000	6
11847	BLACK CREEK - HADDINGTON COURT RELIEF SEWERS	\$890,000	7
12100	BRENTWOOD FOREST, FAIR OAKS, MIDDLESEX I/I REDUCTION (I-64 AND LAY RD)	\$260,000	8
12104	BROOKSHIRE SANITARY RELIEF (BROOKSHIRE DR TO COUGAR DR)	\$480,000	9
12111	CAPILIA SANITARY RELIEF (GRANT RD TO CAPILIA DR)	\$260,000	10
12112	CARSON VILLA I/I REDUCTION (MARCELLA AVE AND WALES AVE)	\$300,000	11
11999	CCTV INSPECTION AND PHYSICAL INSPECTION OF SEWERS (2017)	\$2,500,000	12
12693	CITYSHED MITIGATION PROGRAM DESIGN (CONTRACT A)	\$3,483,000	13
11152	CONSTRUCTION MANAGEMENT SERVICES - LOWER AND MIDDLE RDP TUNNEL FACILITIES	\$3,500,000	14
11826	CONSTRUCTION MANAGEMENT SERVICES - LOWER MERAMEC AND DEER CREEK TUNNELS	\$7,500,000	15
11151	CONSTRUCTION MANAGEMENT SERVICES - TANK/TREATMENT/PUMP STATION FACILITIES	\$7,360,000	16
12131	CONWAY VILLAGE SANITARY RELIEF (CONWAY RD TO I-64)	\$457,000	17

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12720	CRITICAL INFRASTRUCTURE ASSESSMENT (2017)	\$1,500,000	18
12138	CROSSROADS, HANLEY INDUSTRIAL, LITZSINGER EAST I/I REDUCTION (SW I-64 AND S HANLEY RD)	\$175,000	19
12144	DARTMOUTH AVENUE SEWER SEPARATION	\$230,000	20
12471	DC-02 & DC-03 SANITARY RELIEF (BRENTWOOD BLVD TO CONWAY RD) PHASE II	\$300,000	21
12042	DEER CREEK PUBLIC I/I REDUCTION (2019) CONTRACT A	\$70,000	22
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	\$1,000,000	23
12160	EDNA-THURSBY I/I REDUCTION (HIGHLAND AVE TO BIG BEND BLVD)	\$65,000	24
12164	ESSEX I/I REDUCTION (W. ADAMS AVE AND SUGAR CREEK RIDGE DR)	\$55,000	25
11737	FERGUSON SEWER RELIEF SANITARY STORAGE FACILITY (ELTORA AVE AND PENNSYLVANIA AVE)	\$800,000	26
10012	FF-07 FEE FEE CREEK SANITARY RELIEF (MEADOWSIDE DR TO WILLOW BROOK DR)	\$600,000	27
12759	FLOW METERING AND MONITORING (2017)	\$2,500,000	28
11752	GENERAL SERVICES AGREEMENT - CONSTRUCTION MANAGEMENT (2016)	\$250,000	29
12396	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2018) CONTRACT A	\$400,000	30
12894	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2018) CONTRACT B	\$400,000	31
12388	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2018) CONTRACT A	\$50,000	32
12389	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2018) CONTRACT B	\$50,000	33
12390	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2018) CONTRACT C	\$50,000	34

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12408	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT A	\$50,000	35
12409	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT B	\$50,000	36
12410	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT C	\$50,000	37
12411	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT D	\$50,000	38
12412	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT E	\$50,000	39
12269	GOLFWOOD REHABILITATION (RIES RD AND BIG BEND RD)	\$20,000	40
10496	GRAVOIS TRUNK (WHITECLIFF TO RDP) SANITARY REHABILITATION (FANNIE AVE TO PARDEE LANE)	\$50,000	41
12510	GREEN PARK AND LAKESHIRE PUBLIC I/I REDUCTION (TESSON FERRY RD AND GREEN PARK RD)	\$65,000	42
12846	HEIMOS PUMP STATION (P-503) ELIMINATION	\$160,000	43
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	\$410,000	44
12488	LEMAY PUMP STATIONS 1 AND 2 IMPROVEMENTS	\$260,000	45
11145	LEMAY SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	\$390,000	46
11145	LEMAY SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	\$650,000	47
12721	LEMAY WWTF REDUNDANT WATER SERVICE	\$155,000	48
12329	LINDLEY DRIVE SANITARY RELIEF (I-170 TO ASHMONT DR) (UR-07)	\$820,000	49
11820	LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES)	\$520,000	50
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	\$320,000	51

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11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	\$500,000	52
11746	LOWER MERAMEC RIVER SYSTEM IMPROVEMENTS - BAUMGARTNER TO FENTON WWTF TUNNEL	\$1,800,000	53
12499	LOWER MERAMEC WWTF CORROSION AND HUMIDITY CONTROL IMPROVEMENTS	\$500,000	54
12511	MACKENZIE PUBLIC I/I REDUCTION (RESURRECTION CEMETERY, WEHNER PARK, KENRICK SEMINARY, AND NERINX HALL)	\$70,000	55
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	\$470,000	56
12342	MARK TWAIN I/I REDUCTION (MANCHESTER RD AND BOMPART AVE)	\$420,000	57
12348	MEACHAM AND SPELLMAN I/I REDUCTION (I-44 AND S KIRKWOOD RD)	\$40,000	58
10869	MERAMEC BOTTOMS PUMP STATION (P-489) INTERCEPTOR SEWER	\$310,000	59
10715	NEW ENGLAND TOWN CLIFF CAVE PUMP STATION (P-323) IMPROVEMENTS	\$500,000	60
10716	NEW ENGLAND TOWN QUARRY PUMP STATION (P-307) (SKME-544) IMPROVEMENTS	\$400,000	61
12163	PARK DRIVE SANITARY RELIEF (ENGELHOLM AVENUE)	\$450,000	62
12697	PUMP STATION REPAIR AND IMPROVEMENT DESIGN (CONTRACT A)	\$575,000	63
12005	RADAR RAINFALL DATA (2017)	\$140,000	64
11153	RDP TRIBUTARIES & UPPER RDP CSO CONTROLS & LOWER MERAMEC SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	\$750,000	65
12441	RDP TRIBUTARIES (DEER CREEK) CSO TUNNEL	\$3,800,000	66
12530	ROSARY LANE SANITARY RELIEF (CLAUDINE DRIVE TO MAKIN AVE)	\$59,000	67
12218	STONINGTON PLACE SANITARY RELIEF (CLAYTON RD TO GEORGIAN ACRES ST)	\$90,000	68

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10766	STREAM FLOW GAUGE OPERATION AND MAINTENANCE (USGS)	\$605,000	69
12003	STREAM FLOW WATER QUALITY SAMPLING (2017)	\$270,000	70
12228	TESSON CREEK I/I REDUCTION (TESSON FERRY RD AND TIFFANY SQUARE PKY)	\$110,000	71
12229	THURSTON I/I REDUCTION (CHURCH ST AND N FLORISSANT RD)	\$50,000	72
12230	TILLES PARK, LITZSINGER AND PARKRIDGE I/I REDUCTION (LITZSINGER RD AND S MCKNIGHT RD)	\$320,000	73
12238	TREASURE COVE I/I REDUCTION (RIES RD AND BROOKSIDE LN)	\$129,000	74
12244	UPPER LADUE CREEK I/I REDUCTION (NE QUAD OF S WARSON RD AND LADUE RD)	\$175,000	75
11791	UPPER MALINE TRUNK SANITARY RELIEF PHASE IV SECTION B	\$200,000	76
12440	UPPER RDP (UNIVERSITY CITY) CSO STORAGE TUNNEL	\$700,000	77
12273	WAYFARER EAST I/I REDUCTION (HANNA RD AND BIG BEND WOODS DR)	\$20,000	78
11212	WHITE AND ROSALIE STORM SEWER IMPROVEMENTS AND SEWER SEPARATION	\$500,000	79
12309	YARNELL CREEK WEST I/I REDUCTION (BOWLES AVE AND 141)	\$25,000	80
TOTAL:		\$58,274,000	