

**Wastewater CIRP Project Listing  
FY 2017 to FY 2020**

**Exhibit MSD 43**

<b>Project Number</b>	<b>Project Name</b>	<b>Scope of Work</b>	<b>Appropriation / Budget</b>	<b>Fiscal Year</b>	<b>Task</b>	<b>Category</b>
11993	82ND STREET TO I-170 SANITARY RELIEF (UR-08, UR-09)	CONSTRUCT 5,800 FEET OF 15-INCH TO 30-INCH SANITARY SEWER. ELIMINATE SSO OUTFALL BP-421, AND FACILITATE FUTURE ELIMINATION OF MULTIPLE UPSTREAM CONSTRUCTED SSO OUTFALLS (BP-416, BP-417, BP-433, AND BP-476).	4,000,000	FY19	Construction	Consent Decree
11993	82ND STREET TO I-170 SANITARY RELIEF (UR-08, UR-09)	CONSTRUCT 5,800 FEET OF 15-INCH TO 30-INCH SANITARY SEWER. ELIMINATE SSO OUTFALL BP-421, AND FACILITATE FUTURE ELIMINATION OF MULTIPLE UPSTREAM CONSTRUCTED SSO OUTFALLS (BP-416, BP-417, BP-433, AND BP-476).	4,000,000	FY20	Construction (Supplemental Appropriation)	Consent Decree
12073	ADAMS I/I REDUCTION (SOUTHEAST OF I-270 AND DOUGHERTY FERRY RD)	CONSTRUCT 600 FEET OF 8-INCH SANITARY SEWER, 400 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 5 PROPERTIES.	171,000	FY17	Design Services	Consent Decree
12073	ADAMS I/I REDUCTION (SOUTHEAST OF I-270 AND DOUGHERTY FERRY RD)	CONSTRUCT 600 FEET OF 8-INCH SANITARY SEWER, 400 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 5 PROPERTIES.	470,000	FY19	Construction	Consent Decree
12075	AFFTON I/I REDUCTION (HANOVER, HILDESHEIM-WEBER RD, SEIBERT, AND HAMBURG)	PERFORM PRIVATE I/I REDUCTION AT 161 PROPERTIES.	300,000	FY19	Construction	Consent Decree
12078	APPLE ORCHARD - SINGERSON - BAYLESS PLACE I/I REDUCTION (LEMAY FERRY RD AND BAYLESS AVE)	CONSTRUCT 800 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	630,000	FY18	Construction	Consent Decree
12080	ASHBROOK I/I REDUCTION (ASHBROOK DR AND CHAMBERS RD)	CONSTRUCT 680 FEET OF 10-INCH SANITARY SEWER, 75 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	240,500	FY17	Construction	Consent Decree
13219	BADEN AND MILL CREEK ORS PUMP STATIONS - PUMP REHABILITATION	REHABILITATE 6 MAJOR PUMPS.	4,500,000	FY20	Construction	Consent Decree
13232	BADEN CITYSHED MITIGATION BASINS (CALVARY, FREDERIK, PARTRIDGE AND TILLIE)	CONSTRUCT 4 STORMWATER DETENTION BASINS, AND 3 RAIN GARDENS.	19,750,000	FY20	Construction	Consent Decree
11777	BADEN CREEK EXTENSION (BP-001) - I/I REDUCTION	CONSTRUCT 4,860 FEET OF 12-INCH TO 18-INCH STORM SEWER, REMOVE PRIVATE I/I	2,450,000	FY17	Construction	Consent Decree
11682	BALLAS ROAD SUBTRUNK SOUTH I/I REDUCTION	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	140,000	FY17	Construction, Phase II	Consent Decree
12092	BELLEFONTAINE #2 SANITARY RELIEF (CHAMBERS RD TO COBURG LANDS DR)	CONSTRUCT 3,340 FEET OF 12-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALL BP-287.	325,000	FY18	Design Services	Consent Decree
12092	BELLEFONTAINE #2 SANITARY RELIEF (CHAMBERS RD TO COBURG LANDS DR)	CONSTRUCT 3,340 FEET OF 12-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALL BP-287.	1,435,000	FY20	Construction	Consent Decree
12023	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2017) CONTRACT A	REHABILITATE 55,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	2,850,000	FY17	Construction	Consent Decree
12024	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2017) CONTRACT B	REHABILITATE 56,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	3,000,000	FY17	Construction	Consent Decree
12025	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2017) CONTRACT C	REHABILITATE 45,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	1,560,000	FY17	Construction	Consent Decree
12617	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2017) CONTRACT F	REHABILITATE 44,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	4,000,000	FY17	Construction	Consent Decree
12029	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2019) CONTRACT A	REHABILITATE 97,115 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	81,000	FY18	Design Services	Consent Decree
12029	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2019) CONTRACT A	REHABILITATE 97,115 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	8,900,000	FY19	Construction	Consent Decree
12026	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2019) CONTRACT C	REHABILITATE 76,025 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	88,000	FY18	Design Services	Consent Decree
12026	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2019) CONTRACT C	REHABILITATE 76,025 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	4,100,000	FY19	Construction	Consent Decree
12033	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2020) CONTRACT A	REHABILITATE 54,900 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	84,000	FY19	Design Services	Consent Decree
12033	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2020) CONTRACT A	REHABILITATE 54,900 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	4,967,000	FY20	Construction	Consent Decree

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12030	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2020) CONTRACT B	REHABILITATE 31,900 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	50,000	FY19	Design Services	Consent Decree
12030	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2020) CONTRACT B	REHABILITATE 31,900 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	3,120,000	FY20	Construction	Consent Decree
12027	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2020) CONTRACT C	REHABILITATE 85,240 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	85,000	FY19	Design Services	Consent Decree
12027	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2020) CONTRACT C	REHABILITATE 85,240 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	7,869,000	FY20	Construction	Consent Decree
12508	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2021) CONTRACT A	REHABILITATION OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD, TO REDUCE PUBLIC I/I.	142,000	FY20	Design Services	Consent Decree
12509	BISSELL - COLDWATER - MISSOURI - MERAMEC PUBLIC I/I REDUCTION (2021) CONTRACT B	REHABILITATION OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD, TO REDUCE PUBLIC I/I.	85,000	FY20	Design Services	Consent Decree
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES THROUGHOUT THE BISSELL, COLDWATER, MISSOURI AND MERAMEC WATERSHEDS TO MEET CONSENT DECREE REQUIREMENTS.	787,000	FY17	Professional Services	Consent Decree
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES THROUGHOUT THE BISSELL, COLDWATER, MISSOURI AND MERAMEC WATERSHEDS TO MEET CONSENT DECREE REQUIREMENTS.	634,000	FY18	Professional Services	Consent Decree
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES THROUGHOUT THE BISSELL, COLDWATER, MISSOURI AND MERAMEC WATERSHEDS TO MEET CONSENT DECREE REQUIREMENTS.	800,000	FY18	Professional Services	Consent Decree
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES THROUGHOUT THE BISSELL, COLDWATER, MISSOURI AND MERAMEC WATERSHEDS TO MEET CONSENT DECREE REQUIREMENTS.	617,000	FY19	Professional Services	Consent Decree
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES THROUGHOUT THE BISSELL, COLDWATER, MISSOURI AND MERAMEC WATERSHEDS TO MEET CONSENT DECREE REQUIREMENTS.	65,000	FY19	Professional Services	Consent Decree
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES THROUGHOUT THE BISSELL, COLDWATER, MISSOURI AND MERAMEC WATERSHEDS TO MEET CONSENT DECREE REQUIREMENTS.	650,000	FY20	Professional Services	Consent Decree
11144	BISSELL - COLDWATER - MISSOURI - MERAMEC SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES THROUGHOUT THE BISSELL, COLDWATER, MISSOURI AND MERAMEC WATERSHEDS TO MEET CONSENT DECREE REQUIREMENTS.	1,040,000	FY20	Professional Services	Consent Decree
12096	BISSELL HILLS SANITARY RELIEF (ST CYR RD TO LEETON AVE)	CONSTRUCT 2,400 FEET OF 24-INCH TO 30-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALL BP-317.	300,000	FY19	Design Services	Consent Decree
11847	BLACK CREEK - HADDINGTON COURT RELIEF SEWERS	CONSTRUCT 8,350 FEET OF 8-INCH TO 42-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-013, BP-017, BP-018, AND BP-151.	890,000	FY18	Design Services	Consent Decree
11883	BLACK CREEK SANITARY SEWER AND I/I REDUCTION	CONSTRUCT 2,200 FEET OF 12-INCH STORM SEWER AND REMOVE PRIVATE I/I SOURCES AT 22 PROPERTIES.	500,000	FY17	Construction, Phase II	Consent Decree
11883	BLACK CREEK SANITARY SEWER AND I/I REDUCTION	CONSTRUCT 2,200 FEET OF 12-INCH STORM SEWER AND REMOVE PRIVATE I/I SOURCES AT 22 PROPERTIES.	75,000	FY18	Construction, Phase II	Consent Decree
12098	BRADFORD WOODS PUMP STATION (P-429)	REPLACE PUMP STATION P-429.	290,000	FY18	Construction	Consent Decree
12099	BRENTMORE PUMP STATION (P-773) REPLACEMENT	REPLACE PUMP STATION P-773.	275,000	FY18	Construction	Consent Decree
12100	BRENTWOOD FOREST, FAIR OAKS, MIDDLESEX I/I REDUCTION (I-64 AND LAY RD)	CONSTRUCT 665 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 46 PROPERTIES.	260,000	FY18	Design Services	Consent Decree
12100	BRENTWOOD FOREST, FAIR OAKS, MIDDLESEX I/I REDUCTION (I-64 AND LAY RD)	CONSTRUCT 665 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 46 PROPERTIES.	1,000,000	FY20	Construction	Consent Decree

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12104	BROOKSHIRE SANITARY RELIEF (BROOKSHIRE DR TO COUGAR DR)	CONSTRUCT 4,700 FEET OF 10-INCH TO 30-INCH SANITARY SEWER.	525,000	FY18	Design Services	Consent Decree
12104	BROOKSHIRE SANITARY RELIEF (BROOKSHIRE DR TO COUGAR DR)	CONSTRUCT 4,700 FEET OF 10-INCH TO 30-INCH SANITARY SEWER.	5,200,000	FY20	Construction	Consent Decree
12110	CANTERBURY AND ROLAND SANITARY RELIEF (NELSON DR TO ROLAND BLVD)	CONSTRUCT 2,670 FEET OF 8-INCH TO 18-INCH SANITARY SEWER AND ELIMINATE CONSTRUCTED SSO OUTFALLS BP-612 AND BP-532. CONSTRUCT 610 FEET OF ROCK LINED CHANNEL, INCLUDING 185 FEET OF RETAINING WALL.	264,000	FY19	Design Services	Consent Decree
12111	CAPILIA SANITARY RELIEF (GRANT RD TO CAPILIA DR)	CONSTRUCT 2,630 FEET OF 8-INCH TO 18-INCH SANITARY SEWER, REHABILITATE 1,600 FEET OF 8-INCH SANITARY SEWER, AND ABANDON 1,900 FEET OF 8-INCH SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-370 AND BP-581.	260,000	FY18	Design Services	Consent Decree
12111	CAPILIA SANITARY RELIEF (GRANT RD TO CAPILIA DR)	CONSTRUCT 2,630 FEET OF 8-INCH TO 18-INCH SANITARY SEWER, REHABILITATE 1,600 FEET OF 8-INCH SANITARY SEWER, AND ABANDON 1,900 FEET OF 8-INCH SEWER.	1,561,000	FY20	Construction	Consent Decree
12112	CARSON VILLA, ROSARY LANE AND THURSTON I/I REDUCTION	CONSTRUCT 1,015 FEET OF 12-INCH TO 15-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 104 PROPERTIES.	300,000	FY18	Design Services	Consent Decree
12112	CARSON VILLA, ROSARY LANE AND THURSTON I/I REDUCTION	CONSTRUCT 1,015 FEET OF 12-INCH TO 15-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 104 PROPERTIES.	1,563,000	FY20	Construction	Consent Decree
12248	CAULKS CREEK A PUMP STATION (P-750) IMPROVEMENTS	CONSTRUCT IMPROVEMENTS TO PUMP STATION P-750.	1,506,500	FY19	Design Services	Consent Decree
11790	CAULKS CREEK FORCEMAIN (RIVER VALLEY RD TO L-52)	CONSTRUCT 17,000 FEET OF 30-INCH FORCEMAIN AND 1,000 FEET OF 36-INCH SANITARY SEWER.	450,000	FY18	Engineering During Construction Services	Consent Decree
11790	CAULKS CREEK FORCEMAIN (RIVER VALLEY RD TO L-52)	CONSTRUCT 17,000 FEET OF 30-INCH FORCEMAIN AND 1,000 FEET OF 36-INCH SANITARY SEWER.	15,000,000	FY19	Construction	Consent Decree
11790	CAULKS CREEK FORCEMAIN (RIVER VALLEY RD TO L-52)	CONSTRUCT 17,000 FEET OF 30-INCH FORCEMAIN AND 1,000 FEET OF 36-INCH SANITARY SEWER.	15,000,000	FY20	Construction (Supplemental Appropriation)	Consent Decree
12892	CAULKS CREEK FORCEMAIN (WATERWORKS ROAD TO RIVER VALLEY)	CONSTRUCT 3,070 FEET OF 30-INCH DIAMETER FORCEMAIN.	2,840,000	FY18	Construction	Consent Decree
11789	CAULKS CREEK FORCEMAIN REHABILITATION	REHABILITATE 30,000 FEET OF 20-INCH TO 24-INCH FORCEMAIN FROM PUMP STATION A TO THE 36-INCH FORCEMAIN AT THE MISSOURI AMERICAN WATER PLANT.	9,000,000	FY19	Construction	Consent Decree
11789	CAULKS CREEK FORCEMAIN REHABILITATION	REHABILITATE 30,000 FEET OF 20-INCH TO 24-INCH FORCEMAIN FROM PUMP STATION A TO THE 36-INCH FORCEMAIN AT THE MISSOURI AMERICAN WATER PLANT.	8,000,000	FY20	Construction (Supplemental Appropriation)	Consent Decree
11788	CAULKS CREEK PUMP STATION B FORCEMAIN	CONSTRUCT 1,000 FEET OF 8-INCH FORCE MAIN FROM PUMP STATION B TO 36-INCH FORCE MAIN.	5,900,000	FY18	Construction	Consent Decree
11788	CAULKS CREEK PUMP STATION B FORCEMAIN	CONSTRUCT 1,000 FEET OF 8-INCH FORCE MAIN FROM PUMP STATION B TO 36-INCH FORCE MAIN.	100,000	FY19	Construction	Consent Decree
11720	CAULKS CREEK TRUNK SEWER (SKME-011) PHASE I	CONSTRUCT 16,225 FEET OF 8-INCH TO 36-INCH DIAMETER SANITARY SEWER.	5,600,000	FY17	Construction (Supplemental Appropriation)	Consent Decree
11999	CCTV INSPECTION AND PHYSICAL INSPECTION OF SEWERS (2017)	PERFORM CCTV OR PHYSICAL INSPECTION AND CLEANING OF SELECTED SEWERS. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	2,500,000	FY17	Vendor Services	Consent Decree
11999	CCTV INSPECTION AND PHYSICAL INSPECTION OF SEWERS (2017)	PERFORM CCTV OR PHYSICAL INSPECTION AND CLEANING OF SELECTED SEWERS. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	2,300,000	FY18	Vendor Services	Consent Decree
11999	CCTV INSPECTION AND PHYSICAL INSPECTION OF SEWERS (2017)	PERFORM CCTV OR PHYSICAL INSPECTION AND CLEANING OF SELECTED SEWERS. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	2,500,000	FY19	Vendor Services	Consent Decree
12000	CCTV INSPECTION AND PHYSICAL INSPECTION OF SEWERS (2020)	PERFORM CCTV OR PHYSICAL INSPECTION AND CLEANING OF SELECTED SEWERS. SERVICES MAY BE RENEWED THROUGH FY2022 BASED ON PERFORMANCE.	2,500,000	FY20	Vendor Services	Consent Decree
11884	CEDARCREST PRIVATE I/I REDUCTION (SKME-561)	CONSTRUCT 1,300 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES AT 11 PROPERTIES.	72,000	FY18	Construction, Phase III	Consent Decree
11917	CELLA - ROLLING ROCK - GLEN CREEK SANITARY SEWER IMPROVEMENTS	CONSTRUCT 9,200 FEET OF 8-INCH SANITARY SEWER, TO REPLACE DEFICIENT 8-INCH SANITARY SEWER.	650,000	FY17	Design Services	Consent Decree

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11917	CELLA - ROLLING ROCK - GLEN CREEK SANITARY SEWER IMPROVEMENTS	CONSTRUCT 9,200 FEET OF 8-INCH SANITARY SEWER, TO REPLACE DEFICIENT 8-INCH SANITARY SEWER.	2,170,000	FY20	Construction	Consent Decree
12119	CHAPEL HILL I/I REDUCTION (MATTIS RD AND VENARDE DR)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	50,000	FY17	Construction	Consent Decree
12794	CITY LAKES STORAGE MODIFICATIONS FOR CSO CONTROL	MODIFY LAKES AND BASINS WITHIN ST. LOUIS CITY PARKS AND CSO LOCATIONS TO PROVIDE WET WEATHER STORAGE AND REDUCE COMBINED SEWER OVERFLOWS.	325,000	FY19	Construction	Consent Decree
12693	CITYSHED MITIGATION PROGRAM DESIGN (CONTRACT A)	DESIGN CITYSHED SYSTEM IMPROVEMENTS TO INCLUDE INFRASTRUCTURE SUCH AS SOFT SEPARATION, GREEN INFRASTRUCTURE, SEWERS, STRUCTURES, AND DETENTION BASINS.	800,000	FY17	Professional Services	Consent Decree
12693	CITYSHED MITIGATION PROGRAM DESIGN (CONTRACT A)	DESIGN CITYSHED SYSTEM IMPROVEMENTS TO INCLUDE INFRASTRUCTURE SUCH AS SOFT SEPARATION, GREEN INFRASTRUCTURE, SEWERS, STRUCTURES, AND DETENTION BASINS.	3,073,000	FY18	Professional Services	Consent Decree
12693	CITYSHED MITIGATION PROGRAM DESIGN (CONTRACT A)	DESIGN CITYSHED SYSTEM IMPROVEMENTS TO INCLUDE INFRASTRUCTURE SUCH AS SOFT SEPARATION, GREEN INFRASTRUCTURE, SEWERS, STRUCTURES, AND DETENTION BASINS.	2,371,000	FY19	Professional Services	Consent Decree
12694	CITYSHED MITIGATION PROGRAM DESIGN (CONTRACT B)	DESIGN CITYSHED SYSTEM IMPROVEMENTS TO INCLUDE INFRASTRUCTURE SUCH AS COMBINED SEWER CONSTRUCTION AND REPLACEMENT, SOFT SEWER SEPARATION, AND STORM SEWER CONSTRUCTION AND STORAGE.	840,000	FY17	Professional Services	Consent Decree
12694	CITYSHED MITIGATION PROGRAM DESIGN	DESIGN CITYSHED SYSTEM IMPROVEMENTS TO INCLUDE INFRASTRUCTURE SUCH AS	920,000	FY19	Professional Services	Consent Decree
12836	CLARA 523 COMBINED SEWER IMPROVEMENT	CONSTRUCT 190 FEET OF 18-INCH COMBINED SEWER.	100,000	FY19	Construction	Consent Decree
11115	CLAVERACH PARK I/I REDUCTION AND SEWER SEPARATION	REMOVE EXCESSIVE I/I FROM PUBLIC AND PRIVATE SOURCES BY REHABILITATING 6000 FEET OF PIPE SEWERS AND MANHOLES AND BY REMOVING PRIVATE DEFECTS. ALSO	575,000	FY17	Construction, Phase II	Consent Decree
12124	CLAYTONIA CREEK SANITARY RELIEF (HAMPTON CREEK TRUNK SEWER TO CLAYTON ROAD)	CONSTRUCT 6,900 OF 18-INCH TO 48-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALL BP-605.	160,000	FY17	Pre-Design Services	Consent Decree
11724	COLDWATER SANITARY RELIEF SECTION B, C & D - SECTION B REHABILITATION	CONSTRUCT REHABILITATION OF SECTION B OF THE COLDWATER TRUNK SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-091, BP-115, BP-119, BP-141, BP-144, BP-473, BP-526, AND BP-527.	650,000	FY19	Design Services	Consent Decree
12125	COLDWATER SOUTHWEST SUBWATERSHED I/I REDUCTION (ST. CHARLES ROCK RD AND ASHBY RD)	CONSTRUCT 1,700 FEET OF 12-INCH TO 15-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 118 PROPERTIES.	1,120,000	FY19	Construction	Consent Decree
12882	COLDWATER UPSTREAM PUMP STATION (P-180) FORCE MAIN REPLACEMENT	CONSTRUCT 2,900 FEET OF 10-INCH REPLACEMENT FORCE MAIN.	1,375,000	FY18	Construction	Consent Decree
12126	COLDWATER UPSTREAM PUMP STATION (P-180) STORAGE	CONSTRUCT 1,000 FEET OF 66-INCH PIPE IN ORDER TO PROVIDE TEMPORARY STORAGE.	200,000	FY17	Design Services	Consent Decree
12126	COLDWATER UPSTREAM PUMP STATION (P-180) STORAGE	CONSTRUCT 1,000 FEET OF 66-INCH PIPE IN ORDER TO PROVIDE TEMPORARY STORAGE.	1,280,000	FY19	Construction	Consent Decree
12128	CONCORD I/I REDUCTION (TESSON FERRY RD AND E CONCORD RD)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	175,000	FY18	Construction	Consent Decree
11964	CONCORDIA I/I REDUCTION (NE QUAD CLAYTON RD AND BIG BEND BLVD)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	575,000	FY17	Construction	Consent Decree
11964	CONCORDIA I/I REDUCTION (NE QUAD CLAYTON RD AND BIG BEND BLVD)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	80,000	FY18	Construction	Consent Decree
11152	CONSTRUCTION MANAGEMENT SERVICES - LOWER AND MIDDLE RDP TUNNEL FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES), AND THE JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS).	1,300,000	FY17	Professional Services	Consent Decree

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11152	CONSTRUCTION MANAGEMENT SERVICES - LOWER AND MIDDLE RDP TUNNEL FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES), AND THE JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS).	2,600,000	FY18	Professional Services	Consent Decree
11152	CONSTRUCTION MANAGEMENT SERVICES - LOWER AND MIDDLE RDP TUNNEL FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES), AND THE JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS).	3,400,000	FY19	Professional Services	Consent Decree
11152	CONSTRUCTION MANAGEMENT SERVICES - LOWER AND MIDDLE RDP TUNNEL FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES), AND THE JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS).	1,200,000	FY20	Professional Services	Consent Decree
11826	CONSTRUCTION MANAGEMENT SERVICES - LOWER MERAMEC AND DEER CREEK TUNNELS	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE DEER CREEK TUNNEL, MALINE CREEK STORAGE FACILITY, RDP TRIBUTARIES CSO TUNNEL, UPPER RDP CSO STORAGE TUNNEL, AND THE LOWER MERAMEC SYSTEM BAUMGARTNER TO FENTON WWTF TUNNEL.	6,300,000	FY17	Professional Services	Consent Decree
11826	CONSTRUCTION MANAGEMENT SERVICES - LOWER MERAMEC AND DEER CREEK TUNNELS	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE DEER CREEK TUNNEL, MALINE CREEK STORAGE FACILITY, RDP TRIBUTARIES CSO TUNNEL, UPPER RDP CSO STORAGE TUNNEL, AND THE LOWER MERAMEC SYSTEM BAUMGARTNER TO FENTON WWTF TUNNEL.	3,600,000	FY18	Professional Services	Consent Decree
11826	CONSTRUCTION MANAGEMENT SERVICES - LOWER MERAMEC AND DEER CREEK TUNNELS	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE DEER CREEK TUNNEL, MALINE CREEK STORAGE FACILITY, RDP TRIBUTARIES CSO TUNNEL, UPPER RDP CSO STORAGE TUNNEL, AND THE LOWER MERAMEC SYSTEM BAUMGARTNER TO FENTON WWTF TUNNEL.	7,400,000	FY19	Professional Services	Consent Decree
11826	CONSTRUCTION MANAGEMENT SERVICES - LOWER MERAMEC AND DEER CREEK TUNNELS	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE DEER CREEK TUNNEL, MALINE CREEK STORAGE FACILITY, RDP TRIBUTARIES CSO TUNNEL,	4,300,000	FY20	Professional Services	Consent Decree
11151	CONSTRUCTION MANAGEMENT SERVICES - TANK/TREATMENT/PUMP STATION FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR TANK, TREATMENT, AND PUMP STATION PROJECTS THROUGHOUT THE DISTRICT.	3,750,000	FY17	Professional Services	Consent Decree
11151	CONSTRUCTION MANAGEMENT SERVICES - TANK/TREATMENT/PUMP STATION FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR TANK, TREATMENT, AND PUMP STATION PROJECTS THROUGHOUT THE DISTRICT.	250,000	FY17	Vendor Services	Consent Decree
11151	CONSTRUCTION MANAGEMENT SERVICES - TANK/TREATMENT/PUMP STATION FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR TANK, TREATMENT, AND PUMP STATION PROJECTS THROUGHOUT THE DISTRICT.	4,500,000	FY18	Professional Services	Consent Decree
11151	CONSTRUCTION MANAGEMENT SERVICES - TANK/TREATMENT/PUMP STATION FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR TANK, TREATMENT, AND PUMP STATION PROJECTS THROUGHOUT THE DISTRICT.	7,000,000	FY19	Professional Services	Consent Decree
11151	CONSTRUCTION MANAGEMENT SERVICES - TANK/TREATMENT/PUMP STATION FACILITIES	PROVIDE CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR TANK, TREATMENT, AND PUMP STATION PROJECTS THROUGHOUT THE DISTRICT.	8,500,000	FY20	Professional Services	Consent Decree
12131	CONWAY VILLAGE SANITARY RELIEF (CONWAY RD TO I-64)	CONSTRUCT 4,800 FEET OF 8-INCH TO 15-INCH SANITARY SEWER.	415,000	FY18	Design Services	Consent Decree
12131	CONWAY VILLAGE SANITARY RELIEF (CONWAY RD TO I-64)	CONSTRUCT 4,800 FEET OF 8-INCH TO 15-INCH SANITARY SEWER.	4,012,000	FY20	Construction	Consent Decree
12432	CREVE COEUR CREEK PUBLIC I/I REDUCTION SOUTH	REHABILITATE 91,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	4,800,000	FY20	Construction	Consent Decree
11729	CREVE COEUR CREEK SANITARY TRUNK SEWER RELIEF PHASE VI (SKME-021)	CONSTRUCT 7,750 FEET OF 15-INCH TO 24-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALLS BP-036 AND BP-037.	760,000	FY17	Design Services	Consent Decree
11729	CREVE COEUR CREEK SANITARY TRUNK SEWER RELIEF PHASE VI (SKME-021)	CONSTRUCT 7,750 FEET OF 15-INCH TO 24-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALLS BP-036 AND BP-037.	7,000,000	FY19	Construction	Consent Decree

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12720	CRITICAL INFRASTRUCTURE ASSESSMENT (2017)	PERFORM SERVICES SUCH AS PROJECT INSPECTION, RECONNAISSANCE, INSPECTION PRIORITIZATION, PROJECT SET-UP, FIELD VERIFICATION, MAP UPDATES, WORK ORDER MANAGEMENT, AND CCTV VIDEO REVIEW. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	1,400,000	FY17	Vendor Services	Consent Decree
12720	CRITICAL INFRASTRUCTURE ASSESSMENT (2017)	PERFORM SERVICES SUCH AS PROJECT INSPECTION, RECONNAISSANCE, INSPECTION PRIORITIZATION, PROJECT SET-UP, FIELD VERIFICATION, MAP UPDATES, WORK ORDER MANAGEMENT, AND CCTV VIDEO REVIEW. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	1,500,000	FY18	Vendor Services	Consent Decree
12720	CRITICAL INFRASTRUCTURE ASSESSMENT (2017)	PERFORM SERVICES SUCH AS PROJECT INSPECTION, RECONNAISSANCE, INSPECTION PRIORITIZATION, PROJECT SET-UP, FIELD VERIFICATION, MAP UPDATES, WORK ORDER MANAGEMENT, AND CCTV VIDEO REVIEW. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	1,500,000	FY19	Vendor Services	Consent Decree
12907	CRITICAL INFRASTRUCTURE ASSESSMENT (2020)	PERFORM SERVICES SUCH AS PROJECT INSPECTION, RECONNAISSANCE, INSPECTION PRIORITIZATION, PROJECT SET-UP, FIELD VERIFICATION, MAP UPDATES, WORK ORDER	1,400,000	FY20	Vendor Services	Consent Decree
12138	CROSSROADS, HANLEY INDUSTRIAL, LITZSINGER EAST I/I REDUCTION (SW I-64 AND S HANLEY RD)	PERFORM PRIVATE I/I REDUCTION AT 18 PROPERTIES.	175,000	FY18	Design Services	Consent Decree
12139	CSO - BRENTWOOD AND RED BUD AVE CSO INTERCEPTOR (I-118)/OUTFALL (L-111) ELIMINATION AND SEWER SEPARATION	PERFORM PUBLIC AND PRIVATE I/I REDUCTION IN THE 1247 MERAMEC STUDY AREA, INCLUDING SEWER SEPARATION. REMOVE INTERCEPTOR I-118 AND CSO OUTFALL L-111.	1,100,000	FY19	Design Services	Consent Decree
12140	CSO - MARY AVENUE SOUTH OF MANCHESTER CSO INTERCEPTOR (I-132)/OUTFALL (L-106) ELIMINATION	CONSTRUCT 5,200 FEET OF 15-INCH TO 30-INCH SANITARY SEWER, AND 4,100 FEET OF 15-INCH TO 27-INCH STORM SEWER. PERFORM PUBLIC AND PRIVATE I/I REDUCTION. REMOVE INTERCEPTOR I-132 AND CSO OUTFALL L-106.	1,550,000	FY19	Design Services	Consent Decree
10851	CSO - MCKNIGHT ROAD #2737 CSO INTERCEPTOR (I-298)/OUTFALL (L-161)	CONSTRUCT 4,300 FEET OF 8-INCH TO 18-INCH SANITARY SEWER, AND 2,300 FEET OF 12-INCH TO 36-INCH STORM SEWER. REMOVE PRIVATE I/I SOURCES FROM SANITARY	3,600,000	FY18	Construction	Consent Decree
11146	CSO VOLUME REDUCTION GREEN INFRASTRUCTURE	INSTALLATION OF GREEN SOURCE CONTROL DEVICES TO REDUCE STORMWATER VOLUMES ENTERING THE COMBINED SEWER SYSTEM.	5,000,000	FY17	Construction, Phase II	Consent Decree
11146	CSO VOLUME REDUCTION GREEN INFRASTRUCTURE	INSTALLATION OF GREEN SOURCE CONTROL DEVICES TO REDUCE STORMWATER VOLUMES ENTERING THE COMBINED SEWER SYSTEM.	5,000,000	FY18	Construction, Phase II	Consent Decree
11146	CSO VOLUME REDUCTION GREEN INFRASTRUCTURE	INSTALLATION OF GREEN SOURCE CONTROL DEVICES TO REDUCE STORMWATER VOLUMES ENTERING THE COMBINED SEWER SYSTEM.	5,000,000	FY19	Construction	Consent Decree
11146	CSO VOLUME REDUCTION GREEN INFRASTRUCTURE	INSTALLATION OF GREEN SOURCE CONTROL DEVICES TO REDUCE STORMWATER VOLUMES ENTERING THE COMBINED SEWER SYSTEM.	5,000,000	FY20	Construction	Consent Decree
13078	CSO VOLUME REDUCTION GREEN INFRASTRUCTURE - RIVER DES PERES	INSTALLATION OF GREEN SOURCE CONTROL DEVICES TO REDUCE STORMWATER VOLUMES ENTERING THE COMBINED SEWER SYSTEM IN THE RIVER DES PERES	2,000,000	FY20	Construction	Consent Decree
12142	DACEY BRANCH SANITARY RELIEF (BELLA CLARE DR TO PRIOR DR)	CONSTRUCT 1,150 FEET 12-INCH TO 18-INCH SANITARY SEWER. CONTINGENCY PROJECT TO ELIMINATE CONSTRUCTED SSO OUTFALL BP-313.	161,000	FY19	Design Services	Consent Decree
11155	DAMMERT AND BROADWAY SANITARY RELIEF (SKME-551)	CONSTRUCT 10,000 FEET OF 8-INCH TO 24-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-515 AND BP-624, AND PUMP STATION P-327.	280,000	FY17	Construction	Consent Decree
11155	DAMMERT AND BROADWAY SANITARY RELIEF (SKME-551)	CONSTRUCT 10,000 FEET OF 8-INCH TO 24-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-515 AND BP-624, AND PUMP STATION P-327.	4,700,000	FY19	Construction, Phase II	Consent Decree
12144	DARTMOUTH AVENUE SEWER SEPARATION	CONSTRUCT 1,700 FEET OF 21-INCH TO 30-INCH STORM SEWER, TO SEPARATE STORM FLOWS FROM THE COMBINED SEWER SYSTEM.	230,000	FY18	Design Services	Consent Decree
10021	DC-02 & DC-03 SANITARY RELIEF (BRENTWOOD BLVD TO CONWAY RD) PHASE I	CONSTRUCT 7,900 FEET OF 6-INCH TO 78-INCH SANITARY SEWER TO ALLEVIATE SYSTEM SURCHARGING. FACILITATE FUTURE REMOVAL OF CONSTRUCTED SSO OUTFALLS BP-545, BP-170, BP-198, BP-348, BP-349, BP-155, AND BP-591.	11,750,000	FY17	Construction (Supplemental Appropriation)	Consent Decree

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10021	DC-02 & DC-03 SANITARY RELIEF (BRENTWOOD BLVD TO CONWAY RD) PHASE I	CONSTRUCT 7,900 FEET OF 6-INCH TO 78-INCH SANITARY SEWER TO ALLEVIATE SYSTEM SURCHARGING. FACILITATE FUTURE REMOVAL OF CONSTRUCTED SSO OUTFALLS BP-545, BP-170, BP-198, BP-348, BP-349, BP-155, AND BP-591.	4,000,000	FY18	Construction (Supplemental Appropriation)	Consent Decree
12471	DC-02 & DC-03 SANITARY RELIEF (BRENTWOOD BLVD TO CONWAY RD) PHASE II	CONSTRUCT 7,900 FEET OF 66-INCH TO 72-INCH SANITARY SEWER, TO ALLEVIATE SYSTEM SURCHARGING AND FACILITATE THE FUTURE REMOVAL OF CONSTRUCTED SSOS.	16,990,000	FY18	Construction	Consent Decree
12471	DC-02 & DC-03 SANITARY RELIEF (BRENTWOOD BLVD TO CONWAY RD) PHASE II	CONSTRUCT 7,900 FEET OF 66-INCH TO 72-INCH SANITARY SEWER, TO ALLEVIATE SYSTEM SURCHARGING AND FACILITATE THE FUTURE REMOVAL OF CONSTRUCTED SSOS.	10,500,000	FY19	Construction (Supplemental Appropriation)	Consent Decree
12472	DC-02 & DC-03 SANITARY RELIEF (BRENTWOOD BLVD TO CONWAY RD) PHASE III AND PHASE IV	CONSTRUCT 16,200 FEET OF 8-INCH TO 54-INCH SANITARY SEWER, TO ALLEVIATE SYSTEM SURCHARGING. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-155, BP-170, BP-348, BP-349, BP-198, BP-545, AND BP-591.	400,000	FY19	Design Services	Consent Decree
12472	DC-02 & DC-03 SANITARY RELIEF (BRENTWOOD BLVD TO CONWAY RD) PHASE III AND PHASE IV	CONSTRUCT 16,200 FEET OF 8-INCH TO 54-INCH SANITARY SEWER, TO ALLEVIATE SYSTEM SURCHARGING. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-155, BP-170, BP-348, BP-349, BP-198, BP-545, AND BP-591.	20,000,000	FY20	Construction	Consent Decree
12472	DC-02 & DC-03 SANITARY RELIEF (BRENTWOOD BLVD TO CONWAY RD) PHASE III AND PHASE IV	CONSTRUCT 16,200 FEET OF 8-INCH TO 54-INCH SANITARY SEWER, TO ALLEVIATE SYSTEM SURCHARGING. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-155, BP-170, BP-348, BP-349,	1,000,000	FY20	Engineering During Construction Services	Consent Decree
11997	DC-09 WEST I/I REDUCTION (S LINDBERGH BLVD AND LADUE RD)	CONSTRUCT 505 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	375,000	FY18	Construction	Consent Decree
12036	DEER CREEK PUBLIC I/I REDUCTION (2017) CONTRACT A	REHABILITATE 69,000 FEET OF PUBLIC SEWERS USING THE CURED IN PLACE PIPE METHOD.	3,300,000	FY17	Construction	Consent Decree
12037	DEER CREEK PUBLIC I/I REDUCTION (2017) CONTRACT B	REHABILITATE 61,000 FEET OF PUBLIC SEWERS USING THE CURED IN PLACE PIPE METHOD.	4,900,000	FY17	Construction	Consent Decree
12039	DEER CREEK PUBLIC I/I REDUCTION (2018) CONTRACT A	REHABILITATE 78,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	80,000	FY17	Design Services	Consent Decree
12039	DEER CREEK PUBLIC I/I REDUCTION (2018) CONTRACT A	REHABILITATE 78,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	6,500,000	FY18	Construction	Consent Decree
12042	DEER CREEK PUBLIC I/I REDUCTION (2019) CONTRACT A	REHABILITATE 73,510 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	70,000	FY18	Design Services	Consent Decree
12042	DEER CREEK PUBLIC I/I REDUCTION (2019) CONTRACT A	REHABILITATE 73,510 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	4,100,000	FY19	Construction	Consent Decree
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	CONSTRUCT 22,800 FEET OF 19 FOOT DIAMETER STORAGE TUNNEL AND DIVERSION STRUCTURES.	1,500,000	FY17	Engineering During Construction Services	Consent Decree
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	CONSTRUCT 22,800 FEET OF 19 FOOT DIAMETER STORAGE TUNNEL AND DIVERSION STRUCTURES.	315,000	FY18	Capital Training Cost	Consent Decree
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	CONSTRUCT 22,800 FEET OF 19 FOOT DIAMETER STORAGE TUNNEL AND DIVERSION STRUCTURES.	50,000,000	FY18	Construction	Consent Decree
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	CONSTRUCT 22,800 FEET OF 19 FOOT DIAMETER STORAGE TUNNEL AND DIVERSION STRUCTURES.	35,000	FY18	Non-Capital Training Costs	Consent Decree
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	CONSTRUCT 22,800 FEET OF 19 FOOT DIAMETER STORAGE TUNNEL AND DIVERSION STRUCTURES.	50,000,000	FY19	Construction (Supplemental Appropriation)	Consent Decree
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	CONSTRUCT 22,800 FEET OF 19 FOOT DIAMETER STORAGE TUNNEL AND DIVERSION STRUCTURES.	1,500,000	FY19	Engineering During Construction Services	Consent Decree
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	CONSTRUCT 22,800 FEET OF 19 FOOT DIAMETER STORAGE TUNNEL AND DIVERSION STRUCTURES.	37,000,000	FY20	Construction (Supplemental Appropriation)	Consent Decree
11731	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP)	CONSTRUCT 22,800 FEET OF 19 FOOT DIAMETER STORAGE TUNNEL AND DIVERSION STRUCTURES.	1,500,000	FY20	Engineering During Construction Services	Consent Decree
12615	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP) - PUMP STATION	CONSTRUCT A 21 MGD PUMP STATION FACILITY, FOR THE DEER CREEK TUNNEL PROJECT.	15,000,000	FY20	Construction	Consent Decree

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12615	DEER CREEK SANITARY TUNNEL (CLAYTON RD TO RDP) - PUMP STATION	CONSTRUCT A 21 MGD PUMP STATION FACILITY, FOR THE DEER CREEK TUNNEL PROJECT.	1,000,000	FY20	Engineering During Construction Services	Consent Decree
11136	DEGIVERVILLE COMBINED SEWER IMPROVEMENTS	PERFORM POINT REPAIRS AND REHABILITATION OF LATERAL CONNECTIONS, AND IMPROVE ACCESS TO MANHOLES WITHIN METRO RIGHT-OF-WAY FOR MAINTENANCE.	2,000,000	FY20	Construction	Consent Decree
11735	DELCREST SANITARY RELIEF (SKME-565) I/I	CONSTRUCT 1,500 FEET OF 12-INCH STORM SEWERS, AND REMOVE PRIVATE I/I SOURCES	239,000	FY17	Construction, Phase II	Consent Decree
12148	DIX SANITARY RELIEF (DIX AVE TO AIRWAY AVE)	CONSTRUCT 2,842 FEET OF 21-INCH SANITARY SEWER.	536,000	FY20	Design Services	Consent Decree
11739	DUCHESNE AND GOTT I/I REDUCTION	CONSTRUCT 1,220 FEET OF 12-INCH SANITARY SEWER AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS. ELIMINATE CONSTRUCTED SSO OUTFALL BP-129.	375,000	FY17	Construction	Consent Decree
12152	E. WATSON SANITARY RELIEF (RUDSON LN TO RICHVIEW DR)	CONSTRUCT 4,150 FEET OF 12-INCH TO 15-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALL BP-409.	482,000	FY19	Design Services	Consent Decree
12154	EARTH CITY LAKE FRONT NORTH PUMP STATION (P-711) REPLACEMENT	REPLACE PUMP STATION P-711.	590,000	FY19	Construction	Consent Decree
12155	EARTH CITY SHORELINE PUMP STATION (P-704) REPLACEMENT	REPLACE PUMP STATION P-704.	750,000	FY19	Construction	Consent Decree
12513	EASEMENT ACQUISITION FOR WASTEWATER PROJECTS (2017)	PROVIDE EASEMENT ACQUISITION FUNDING FOR CAPITAL IMPROVEMENT AND REPLACEMENT PROGRAM WASTEWATER PROJECTS.	2,500,000	FY17	Property Rights Acquisition	Consent Decree
12514	EASEMENT ACQUISITION FOR WASTEWATER PROJECTS (2018)	PROVIDE EASEMENT ACQUISITION FUNDING FOR CAPITAL IMPROVEMENT AND REPLACEMENT PROGRAM WASTEWATER PROJECTS.	2,100,000	FY18	Property Rights Acquisition	Consent Decree
12515	EASEMENT ACQUISITION FOR WASTEWATER PROJECTS (2019)	PROVIDE EASEMENT ACQUISITION FUNDING FOR CAPITAL IMPROVEMENT AND REPLACEMENT PROGRAM WASTEWATER PROJECTS.	1,500,000	FY19	Property Rights Acquisition	Consent Decree
12516	EASEMENT ACQUISITION FOR WASTEWATER PROJECTS (2020)	PROVIDE EASEMENT ACQUISITION FUNDING FOR CAPITAL IMPROVEMENT AND REPLACEMENT PROGRAM WASTEWATER PROJECTS.	1,000,000	FY20	Property Rights Acquisition	Consent Decree
12158	ED LOU LANE I/I REDUCTION (BROOKTON WAY AND GREENTON WAY)	PERFORM PRIVATE I/I REDUCTION AT 22 PROPERTIES.	57,000	FY20	Design Services	Consent Decree
12160	EDNA-THURSBY, ESSEX, TREASURER COVE, WAYFARER EAST AND YARNELL CREEK WEST I/I REDUCTION	CONSTRUCT 270 FEET OF 8-INCH SANITARY SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 82 PROPERTIES.	68,000	FY18	Design Services	Consent Decree
12160	EDNA-THURSBY, ESSEX, TREASURER COVE, WAYFARER EAST AND YARNELL CREEK WEST I/I REDUCTION	CONSTRUCT 270 FEET OF 8-INCH SANITARY SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 82 PROPERTIES.	595,000	FY20	Construction	Consent Decree
12161	ELINOR AVE. TEMPORARY SANITARY STORAGE FACILITY	CONSTRUCT 110 FEET OF 8-INCH TO 24-INCH SANITARY SEWER IN ORDER TO PROVIDE 1,400 GALLONS OF TEMPORARY STORAGE. CONTINGENCY PROJECT TO ELIMINATE	140,000	FY19	Construction	Consent Decree
10856	ERA AVE. 5800 BLOCK SEWER SEPARATION	CONSTRUCT 190 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 2 PROPERTIES.	140,000	FY19	Construction	Consent Decree
12164	ESSEX I/I REDUCTION (W. ADAMS AVE AND SUGAR CREEK RIDGE DR)	PERFORM PRIVATE I/I REDUCTION AT 16 PROPERTIES.	59,000	FY18	Design Services	Consent Decree
12457	FARMERS MILL PUMP STATION (P-774) REPLACEMENT	REPLACE PUMP STATION P-774.	450,000	FY18	Construction	Consent Decree
11996	FAWN VALLEY, PIONEER PARK, WESTCHESTER I/I REDUCTION (MANCHESTER RD W OF N GEYER RD)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	200,000	FY18	Construction	Consent Decree
11745	FEE FEE TRUNK SEWER RELIEF (SKME-002, LONG LEAF CIRCLE TO THAMES COURT)	CONSTRUCT 3,070 FEET OF 21-INCH SANITARY SEWER. CONTINGENCY PROJECT TO ELIMINATE CONSTRUCTED SSO OUTFALL BP-078.	389,000	FY19	Design Services	Consent Decree
12166	FENTON CREEK PUMP STATION (P-425) IMPROVEMENTS	CONSTRUCT IMPROVEMENTS TO PUMP STATION P-425 AND CONSTRUCT 1,585 FEET OF ASSOCIATED FORCEMAIN.	215,000	FY20	Design Services	Consent Decree
11737	FERGUSON SEWER RELIEF SANITARY STORAGE FACILITY (ELTORA AVE AND PENNSYLVANIA AVE)	CONSTRUCT A 2 MILLION GALLON SANITARY STORAGE TANK, PUMP STATION, AND COLLECTION SEWERS.	1,000,000	FY17	Land Purchase	Consent Decree



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11747	FF-04 QUIET VILLAGE SANITARY RELIEF (THAMES COURT TO FIESTA CIRCLE)	CONSTRUCT 2,180 FEET OF 8-INCH TO 15-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALL BP-086.	1,400,000	FY17	Construction	Consent Decree
10012	FF-07 FEE FEE CREEK SANITARY RELIEF (MEADOWSIDE DR TO WILLOW BROOK DR)	CONSTRUCT 4,200 FEET OF 18-INCH TO 24-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALL BP-069.	600,000	FY18	Design Services	Consent Decree
10601	FF-16 SCHUETZ - MEADOWSIDE TO PAGE SANITARY RELIEF	CONSTRUCT 6,114 FEET OF 8-INCH TO 30-INCH SANITARY SEWER, AND 5,735 FEET OF 24-INCH TO 42-INCH PIPE IN TUNNEL. ELIMINATE CONSTRUCTED SSO OUTFALL BP-076.	12,300,000	FY18	Construction	Consent Decree
10601	FF-16 SCHUETZ - MEADOWSIDE TO PAGE SANITARY RELIEF	CONSTRUCT 6,114 FEET OF 8-INCH TO 30-INCH SANITARY SEWER, AND 5,735 FEET OF 24-INCH TO 42-INCH PIPE IN TUNNEL. ELIMINATE CONSTRUCTED SSO OUTFALL BP-076.	4,700,000	FY19	Construction (Supplemental Appropriation)	Consent Decree
10018	FF-18 VILLA DORADO - LACKLAND - PAGE SANITARY RELIEF (ADIE RD TO VILLA DORADO DR)	CONSTRUCT 2,093 FEET OF 8-INCH TO 24-INCH SANITARY SEWER, AND 2,683 FEET OF 21-INCH TO 24-INCH PIPE IN TUNNEL. ELIMINATE CONSTRUCTED SSO OUTFALL BP-087.	7,075,000	FY19	Construction	Consent Decree
12173	FISHPOT TRUNK WEST I/I REDUCTION (SMITH DR AND VLASIS DR)	REHABILITATE 36,400 FEET OF 6-INCH TO 8-INCH SANITARY SEWERS, REPLACE 343 FEET OF 8-INCH SANITARY SEWERS, AND PERFORM PRIVATE I/I AT 3 PROPERTIES	90,000	FY20	Design Services	Consent Decree
11748	FLORISSANT I/I REDUCTION	CONSTRUCT 1,000 FEET OF 8-INCH TO 15-INCH SANITARY SEWER AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	325,000	FY17	Construction, Phase II	Consent Decree
12759	FLOW METERING AND MONITORING (2017)	CONDUCT FLOW METERING AND MONITORING OF THE WASTEWATER SYSTEM TO COLLECT AND ANALYZE DATA ON FLOWS AND SYSTEM RESPONSE DURING WET WEATHER EVENTS. THIS INFORMATION WILL BE USED TO CALIBRATE HYDRAULIC MODELS TO DETERMINE IF PROJECTS ARE REQUIRED.	2,500,000	FY17	Vendor Services	Consent Decree
12759	FLOW METERING AND MONITORING (2017)	CONDUCT FLOW METERING AND MONITORING OF THE WASTEWATER SYSTEM TO COLLECT AND ANALYZE DATA ON FLOWS AND SYSTEM RESPONSE DURING WET WEATHER EVENTS. THIS INFORMATION WILL BE USED TO CALIBRATE HYDRAULIC MODELS TO DETERMINE IF PROJECTS ARE REQUIRED.	2,500,000	FY18	Vendor Services	Consent Decree
12759	FLOW METERING AND MONITORING (2017)	CONDUCT FLOW METERING AND MONITORING OF THE WASTEWATER SYSTEM TO COLLECT AND ANALYZE DATA ON FLOWS AND SYSTEM RESPONSE DURING WET WEATHER EVENTS. THIS INFORMATION WILL BE USED TO CALIBRATE HYDRAULIC MODELS TO DETERMINE IF PROJECTS ARE REQUIRED.	2,500,000	FY19	Vendor Services	Consent Decree
12759	FLOW METERING AND MONITORING (2017)	CONDUCT FLOW METERING AND MONITORING OF THE WASTEWATER SYSTEM TO COLLECT AND ANALYZE DATA ON FLOWS AND SYSTEM RESPONSE DURING WET WEATHER EVENTS. THIS INFORMATION WILL BE USED TO CALIBRATE HYDRAULIC MODELS TO DETERMINE IF PROJECTS ARE REQUIRED.	2,500,000	FY20	Vendor Services	Consent Decree
12180	FORDER SANITARY INTERCONNECTION (FORDER RD TO RINGER RD)	CONSTRUCT 400 FEET OF 10-INCH SANITARY SEWER.	58,000	FY17	Design Services	Consent Decree
12180	FORDER SANITARY INTERCONNECTION (FORDER RD TO RINGER RD)	CONSTRUCT 400 FEET OF 10-INCH SANITARY SEWER.	110,000	FY20	Construction	Consent Decree
11750	FORESTATE AND TEXAS SANITARY RELIEF (SKME-513)	CONSTRUCT 2,500 FEET OF 15-INCH SANITARY SEWER. REHABILITATE 12,500 FEET OF 8-INCH TO 24-INCH SANITARY AND STORM SEWERS. I/I CONTROL MEASURES FOR VARIOUS	35,000	FY18	Construction	Consent Decree
12183	FOX CREEK SANITARY RELIEF (HOLLOWAY RD TO CLAYMONT DR)	CONSTRUCT 2,900 FEET OF 15-INCH SANITARY SEWER.	300,000	FY20	Design Services	Consent Decree
12186	FRONTENAC, WINDING RIDGE, DEER CREEK HILL I/I REDUCTION (S QUAD I-64 AND CLAYTON RD)	PERFORM PRIVATE I/I REDUCTION AT 20 PROPERTIES.	150,000	FY17	Design Services	Consent Decree
12186	FRONTENAC, WINDING RIDGE, DEER CREEK HILL I/I REDUCTION (S QUAD I-64 AND CLAYTON RD)	PERFORM PRIVATE I/I REDUCTION AT 20 PROPERTIES.	90,000	FY19	Construction	Consent Decree
11137	GASLIGHT SQUARE SEWER IMPROVEMENTS	CONSTRUCT 6,300 FEET OF 8-INCH TO 24-INCH SANITARY SEWER AND ONE PUBLIC WET WEATHER PUMP STATION.	1,450,000	FY20	Pre-Design Services	Consent Decree
11752	GENERAL SERVICES AGREEMENT - CONSTRUCTION MANAGEMENT (2016)	RETAIN CONSTRUCTION MANAGEMENT CONSULTANT FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2018 BASED ON PERFORMANCE.	250,000	FY18	General Services - Construction Inspection	Consent Decree
12386	GENERAL SERVICES AGREEMENT - CONSTRUCTION MANAGEMENT (2019)	RETAIN CONSTRUCTION MANAGEMENT CONSULTANT FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	1,500,000	FY19	General Services - Construction Inspection	Consent Decree

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12386	GENERAL SERVICES AGREEMENT - CONSTRUCTION MANAGEMENT (2019)	RETAIN CONSTRUCTION MANAGEMENT CONSULTANT FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	4,000,000	FY20	General Services - Construction Inspection	Consent Decree
11760	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2016)	RETAIN DESIGN FIRM FOR AS NEEDED FACILITY & SEWER DESIGN SERVICES. THIS RENEWAL IS FOR FINAL DESIGN OF 12794, CITY LAKES STORAGE MODIFICATIONS FOR CSO CONTROL.	300,000	FY17	General Services - Design CIRP Funds	Consent Decree
11760	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2016)	RETAIN DESIGN FIRM FOR AS NEEDED FACILITY & SEWER DESIGN SERVICES. THIS RENEWAL IS FOR FINAL DESIGN OF 12794, CITY LAKES STORAGE MODIFICATIONS FOR	60,000	FY19	General Services - Design CIRP Funds	Consent Decree
12396	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2018) CONTRACT A	RETAIN DESIGN FIRM FOR AS NEEDED FACILITY & SEWER DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	400,000	FY18	GSA - (Design) CIRP Funds	Consent Decree
12396	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2018) CONTRACT A	RETAIN DESIGN FIRM FOR AS NEEDED FACILITY & SEWER DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	400,000	FY19	GSA - (Design) CIRP Funds	Consent Decree
12894	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2018) CONTRACT B	RETAIN DESIGN FIRM FOR AS NEEDED FACILITY & SEWER DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	400,000	FY18	GSA - (Design) CIRP Funds	Consent Decree
12894	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2018) CONTRACT B	RETAIN DESIGN FIRM FOR AS NEEDED FACILITY & SEWER DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	400,000	FY19	GSA - (Design) CIRP Funds	Consent Decree
12397	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2020) CONTRACT A	RETAIN DESIGN FIRM FOR AS NEEDED FACILITY & SEWER DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	400,000	FY20	GSA - (Design) CIRP Funds	Consent Decree
13059	GENERAL SERVICES AGREEMENT - FACILITY & SEWER DESIGN (2020) CONTRACT B	RETAIN DESIGN FIRM FOR AS NEEDED FACILITY & SEWER DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	400,000	FY20	GSA - (Design) CIRP Funds	Consent Decree
12389	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2018) CONTRACT B	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY18	GSA - Geotechnical CIRP Funds	Consent Decree
12389	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2018) CONTRACT B	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	75,000	FY19	GSA - Geotechnical CIRP Funds	Consent Decree
12390	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2018) CONTRACT C	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY18	GSA - Geotechnical CIRP Funds	Consent Decree
12390	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2018) CONTRACT C	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	75,000	FY19	GSA - Geotechnical CIRP Funds	Consent Decree
12391	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2020) CONTRACT A	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	75,000	FY20	GSA - Geotechnical CIRP Funds	Consent Decree
12392	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2020) CONTRACT B	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	75,000	FY20	GSA - Geotechnical CIRP Funds	Consent Decree
12393	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (2020) CONTRACT C	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	75,000	FY20	GSA - Geotechnical CIRP Funds	Consent Decree
10615	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (FY2012) CONTRACT C	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2014 BASED ON PERFORMANCE.	225,000	FY17	GSA - (Geotech) - Operating Funds	Consent Decree
11753	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (FY2015) CONTRACT A	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	50,000	FY17	General Services - Geotechnical	Consent Decree
11753	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (FY2015) CONTRACT A	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	150,000	FY18	GSA - (Geotech) CIRP Funds	Consent Decree
11754	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (FY2015) CONTRACT B	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	50,000	FY17	General Services - Geotechnical	Consent Decree
12064	GENERAL SERVICES AGREEMENT - GEOTECHNICAL (FY2015) CONTRACT C	RETAIN GEOTECHNICAL FIRM FOR AS NEEDED SERVICES. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	50,000	FY17	General Services - Geotechnical	Consent Decree
13044	GENERAL SERVICES AGREEMENT - LANDSCAPE DESIGN (2019)	RETAIN LANDSCAPE ARCHITECTURE FIRM FOR AS NEEDED DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	250,000	FY19	GSA - (Design) Operating Funds	Consent Decree
13044	GENERAL SERVICES AGREEMENT - LANDSCAPE DESIGN (2019)	RETAIN LANDSCAPE ARCHITECTURE FIRM FOR AS NEEDED DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	200,000	FY20	GSA - (Design) Operating Funds	Consent Decree

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11758	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2015) CONTRACT A	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	70,000	FY17	Appraisal Services	Consent Decree
12379	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2015) CONTRACT B	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	70,000	FY17	Appraisal Services	Consent Decree
12380	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2015) CONTRACT C	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	70,000	FY17	Appraisal Services	Consent Decree
12381	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2015) CONTRACT D	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	70,000	FY17	Appraisal Services	Consent Decree
12382	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT A	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY18	Appraisal Services	Consent Decree
12382	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT A	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY19	Appraisal Services	Consent Decree
12382	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT A	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY20	Appraisal Services	Consent Decree
12383	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT B	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY18	Appraisal Services	Consent Decree
12383	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT B	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY19	Appraisal Services	Consent Decree
12383	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT B	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY20	Appraisal Services	Consent Decree
12384	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT C	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY18	Appraisal Services	Consent Decree
12384	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT C	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY19	Appraisal Services	Consent Decree
12384	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT C	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY20	Appraisal Services	Consent Decree
12385	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT D	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY18	Appraisal Services	Consent Decree
12385	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT D	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY19	Appraisal Services	Consent Decree
12385	GENERAL SERVICES AGREEMENT - PROPERTY APPRAISAL (2018) CONTRACT D	PERFORM AS NEEDED APPRAISAL SERVICES TO SUPPORT THE DISTRICT'S PROGRAM. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	60,000	FY20	Appraisal Services	Consent Decree
11759	GENERAL SERVICES AGREEMENT - SEWER & PROCESS DESIGN (FY2014)	RETAIN DESIGN FIRM FOR AS NEEDED SEWER & PROCESS DESIGN SERVICES. SERVICES MAY BE RENEWED THROUGH FY2015 BASED ON PERFORMANCE.	90,000	FY17	General Services - Design CIRP Funds	Consent Decree
12398	GENERAL SERVICES AGREEMENT - SEWER AND CHANNEL DESIGN (2019)	RETAIN DESIGN FIRM FOR AS NEEDED SEWER AND CHANNEL DESIGN. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	100,000	FY19	GSA - (Design) CIRP Funds	Consent Decree
12398	GENERAL SERVICES AGREEMENT - SEWER AND CHANNEL DESIGN (2019)	RETAIN DESIGN FIRM FOR AS NEEDED SEWER AND CHANNEL DESIGN. SERVICES MAY BE RENEWED THROUGH FY2020 BASED ON PERFORMANCE.	200,000	FY20	GSA - (Design) CIRP Funds	Consent Decree
11779	GENERAL SERVICES AGREEMENT - SEWER DESIGN (FY2013) CONTRACT A	RETAIN DESIGN FIRM FOR AS NEEDED SEWER DESIGN. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	90,000	FY17	General Services - Design CIRP Funds	Consent Decree
11780	GENERAL SERVICES AGREEMENT - SEWER DESIGN (FY2013) CONTRACT B	RETAIN DESIGN FIRM FOR AS NEEDED SEWER DESIGN. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	90,000	FY17	General Services - Design CIRP Funds	Consent Decree
12394	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2016) CONTRACT B	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	50,000	FY17	General Services - Survey	Consent Decree
12395	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2016) CONTRACT C	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	50,000	FY17	General Services - Survey	Consent Decree
12405	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2016) CONTRACT D	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	50,000	FY17	General Services - Survey	Consent Decree

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12406	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2016) CONTRACT E	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2017 BASED ON PERFORMANCE.	50,000	FY17	General Services - Survey	Consent Decree
12408	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT A	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY19	GSA - (Survey) CIRP Funds	Consent Decree
12409	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT B	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY18	GSA - (Survey) CIRP Funds	Consent Decree
12409	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT B	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY19	GSA - (Survey) CIRP Funds	Consent Decree
12410	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT C	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY18	GSA - (Survey) CIRP Funds	Consent Decree
12410	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT C	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY19	GSA - (Survey) CIRP Funds	Consent Decree
12411	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT D	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY18	GSA - (Survey) CIRP Funds	Consent Decree
12411	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT D	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY19	GSA - (Survey) CIRP Funds	Consent Decree
12412	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2018) CONTRACT E	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	50,000	FY19	GSA - (Survey) CIRP Funds	Consent Decree
12413	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2020) CONTRACT A	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	50,000	FY20	GSA - (Survey) CIRP Funds	Consent Decree
12416	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2020) CONTRACT B	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	50,000	FY20	GSA - (Survey) CIRP Funds	Consent Decree
12417	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2020) CONTRACT C	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	50,000	FY20	GSA - (Survey) CIRP Funds	Consent Decree
12418	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2020) CONTRACT D	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	50,000	FY20	GSA - (Survey) CIRP Funds	Consent Decree
12419	GENERAL SERVICES AGREEMENT - SURVEY SERVICES (2020) CONTRACT E	RETAIN SURVEY FIRM FOR AS NEEDED SURVEY SERVICES. SERVICES MAY BE RENEWED THROUGH FY2021 BASED ON PERFORMANCE.	50,000	FY20	GSA - (Survey) CIRP Funds	Consent Decree
12175	GEYER SANITARY RELIEF AND WINDSOR SPRINGS P-521 STORAGE (BIG BEND BLVD TO WINDSOR SPRINGS DR)	CONSTRUCT 6,020 FEET OF 6-INCH FORCEMAIN, UPGRADE WINDSOR SPRINGS PUMP STATION, AND PERFORM PRIVATE I/I REDUCTION AT 11 PROPERTIES.	578,000	FY17	Design Services	Consent Decree
12175	GEYER SANITARY RELIEF AND WINDSOR SPRINGS P-521 STORAGE (BIG BEND BLVD TO WINDSOR SPRINGS DR)	CONSTRUCT 6,020 FEET OF 6-INCH FORCEMAIN, UPGRADE WINDSOR SPRINGS PUMP STATION, AND PERFORM PRIVATE I/I REDUCTION AT 11 PROPERTIES.	2,400,000	FY20	Construction	Consent Decree
12914	GLEN EAGLES PUMP STATION (P-189) RELOCATION / REPLACEMENT	RELOCATE AND RECONSTRUCT EXISTING DUPLEX SUBMERSIBLE PUMP STATION TO ADJACENT SITE, INCLUDING DETENTION STORAGE.	600,000	FY19	Construction	Consent Decree
12177	GLENDALE SECTION D SANITARY RELIEF PHASE V	CONSTRUCT 1,675 FEET OF 12-INCH TO 18-INCH STORM SEWER AND REMOVE PRIVATE I/I	1,066,000	FY18	Construction	Consent Decree
12719	GRAHAM RD 100 - 232 SANITARY SEWER	REPLACE 875 FEET OF 12-INCH SANITARY SEWER.	740,000	FY17	Construction	Consent Decree
12719	GRAHAM RD 100 - 232 SANITARY SEWER	REPLACE 875 FEET OF 12-INCH SANITARY SEWER.	140,000	FY18	Construction	Consent Decree
12272	GRAND GLAIZE TRUNK SANITARY RELIEF (BALLWIN GOLF CLUB TO CLAYMONT COVE CT)	CONSTRUCT 1,600 FEET OF 8-INCH TO 15-INCH SANITARY SEWER.	260,000	FY20	Design Services	Consent Decree
10496	GRAVOIS TRUNK (WHITECLIFF TO RDP) SANITARY REHABILITATION (FANNIE AVE TO PARDEE LANE)	REHABILITATE 37,000 FEET OF 36-INCH TO 72-INCH SANITARY TRUNK SEWER AND REHABILITATE 95 MANHOLES.	50,000	FY18	Design Services	Consent Decree
10496	GRAVOIS TRUNK (WHITECLIFF TO RDP) SANITARY REHABILITATION (FANNIE AVE TO PARDEE LANE)	REHABILITATE 37,000 FEET OF 36-INCH TO 72-INCH SANITARY TRUNK SEWER AND REHABILITATE 95 MANHOLES.	15,000,000	FY19	Construction	Consent Decree
10496	GRAVOIS TRUNK (WHITECLIFF TO RDP) SANITARY REHABILITATION (FANNIE AVE TO PARDEE LANE)	REHABILITATE 37,000 FEET OF 36-INCH TO 72-INCH SANITARY TRUNK SEWER AND REHABILITATE 95 MANHOLES.	15,000,000	FY20	Construction (Supplemental Appropriation)	Consent Decree

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11766	GRAVOIS TRUNK (WHITECLIFF TO RDP) SANITARY RELOCATION PHASE VI (BUCKLEY RD TO UNION RD)	CONSTRUCT 1,530 FEET OF 54-INCH SANITARY SEWER, 220 FEET OF 8-INCH TO 15-INCH SANITARY SEWER, 7 MANHOLES, AND BANK STABILIZATION.	445,000	FY17	Design Services	Consent Decree
11766	GRAVOIS TRUNK (WHITECLIFF TO RDP) SANITARY RELOCATION PHASE VI (BUCKLEY RD TO UNION RD)	CONSTRUCT 1,530 FEET OF 54-INCH SANITARY SEWER, 220 FEET OF 8-INCH TO 15-INCH SANITARY SEWER, 7 MANHOLES, AND BANK STABILIZATION.	2,500,000	FY19	Construction	Consent Decree
12569	GRAVOIS TRUNK SANITARY STORAGE FACILITY (PARDEE LN AND PARDEE RD)	CONSTRUCT A 7.8 MILLION GALLON SANITARY STORAGE FACILITY TO STORE WET WEATHER SANITARY FLOW. ELIMINATE CONSTRUCTED SSOS BP-588 AND BP-599.	2,100,000	FY17	Design Services	Consent Decree
12569	GRAVOIS TRUNK SANITARY STORAGE FACILITY (PARDEE LN AND PARDEE RD)	CONSTRUCT A 7.8 MILLION GALLON SANITARY STORAGE FACILITY TO STORE WET WEATHER SANITARY FLOW. ELIMINATE CONSTRUCTED SSOS BP-588 AND BP-599.	18,000,000	FY19	Construction	Consent Decree
12569	GRAVOIS TRUNK SANITARY STORAGE FACILITY (PARDEE LN AND PARDEE RD)	CONSTRUCT A 7.8 MILLION GALLON SANITARY STORAGE FACILITY TO STORE WET WEATHER SANITARY FLOW. ELIMINATE CONSTRUCTED SSOS BP-588 AND BP-599.	700,000	FY19	Engineering During Construction Services	Consent Decree
12569	GRAVOIS TRUNK SANITARY STORAGE FACILITY (PARDEE LN AND PARDEE RD)	CONSTRUCT A 7.8 MILLION GALLON SANITARY STORAGE FACILITY TO STORE WET WEATHER SANITARY FLOW. ELIMINATE CONSTRUCTED SSOS BP-588 AND BP-599.	7,100,000	FY20	Construction (Supplemental Appropriation)	Consent Decree
12372	GREEN PARK AND LAKESHIRE I/I REDUCTION (TESSON FERRY RD AND GREEN PARK RD)	PERFORM PRIVATE I/I REDUCTION AT 28 PROPERTIES.	470,000	FY17	Design Services	Consent Decree
12372	GREEN PARK AND LAKESHIRE I/I REDUCTION (TESSON FERRY RD AND GREEN PARK RD)	PERFORM PRIVATE I/I REDUCTION AT 28 PROPERTIES.	231,000	FY19	Construction	Consent Decree
12510	GREEN PARK AND LAKESHIRE PUBLIC I/I REDUCTION (TESSON FERRY RD AND GREEN PARK RD)	REHABILITATE 24,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	65,000	FY18	Design Services	Consent Decree
12510	GREEN PARK AND LAKESHIRE PUBLIC I/I REDUCTION (TESSON FERRY RD AND GREEN PARK RD)	REHABILITATE 24,000 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	2,500,000	FY19	Construction	Consent Decree
12334	HAMPTON CREEK SANITARY RELIEF (DEER CREEK TRUNK TO OXFORD DR) PHASE I	CONSTRUCT 6,000 FEET OF 36-INCH TO 72-INCH SANITARY SEWER.	150,000	FY17	Pre-Design Services	Consent Decree
12334	HAMPTON CREEK SANITARY RELIEF (DEER CREEK TRUNK TO OXFORD DR) PHASE I	CONSTRUCT 6,000 FEET OF 36-INCH TO 72-INCH SANITARY SEWER.	1,250,000	FY19	Design Services	Consent Decree
12334	HAMPTON CREEK SANITARY RELIEF (DEER CREEK TRUNK TO OXFORD DR) PHASE I	CONSTRUCT 6,000 FEET OF 36-INCH TO 72-INCH SANITARY SEWER.	500,000	FY20	Design Services	Consent Decree
12369	HAMPTON CREEK SANITARY RELIEF (DEER CREEK TRUNK TO OXFORD DR) PHASE II	CONSTRUCT 7,960 FEET OF 30-INCH TO 54-INCH SANITARY SEWER, AND 710 FEET OF 36-INCH PIPE-IN-TUNNEL UNDER I-64. CONSTRUCT 2,600 FEET OF VERTICAL WALL CHANNEL,	180,000	FY17	Pre-Design Services	Consent Decree
11768	HARLEM - BADEN RELIEF PHASE IV (HEBERT) (DETENTION BASIN)	CONSTRUCT DETENTION BASIN TO RELIEVE BUILDING BACKUPS & FLOODING IN LOW ELEVATION AREA CONTAINING TWO MAJOR TRUNK SEWERS.	600,000	FY17	Construction	Consent Decree
11769	HARLEM - BADEN RELIEF PHASE IV (HEBERT) (GOODFELLOW TO HAMILTON)	CONSTRUCT 7,200 FEET OF 12-INCH TO 48-INCH SEWER, AND 3,000 FEET OF SEWER LINING.	1,500,000	FY19	Construction	Consent Decree
11770	HARLEM - BADEN RELIEF PHASE IV (HEBERT) (IMPROVEMENTS FROM BASIN TO HAMILTON TRUNK)	CONSTRUCT 5,550 FEET OF 12-INCH TO 108-INCH STORM SEWERS, 540 FEET OF SANITARY SEWERS, AND 3,240 FEET OF SEWER LINING IN THE CITY OF ST. LOUIS.	3,900,000	FY17	Construction	Consent Decree
11770	HARLEM - BADEN RELIEF PHASE IV (HEBERT) (IMPROVEMENTS FROM BASIN TO HAMILTON TRUNK)	CONSTRUCT 5,550 FEET OF 12-INCH TO 108-INCH STORM SEWERS, 540 FEET OF SANITARY SEWERS, AND 3,240 FEET OF SEWER LINING IN THE CITY OF ST. LOUIS.	6,400,000	FY18	Construction (Supplemental Appropriation)	Consent Decree
11800	HARLEM BADEN RELIEF PHASE IV (HEBERT) - TRUNK SEWER REHABILITATION	CONSTRUCT 109,900 SQUARE FEET OF SHOTCRETE LINER, 1,240 FEET OF CIPP LINING, AND 6,400 SQUARE FEET OF SPOT REPAIRS, ALONG 7,000 FEET OF 8 TO 12 FOOT DIAMETER SEWER.	440,000	FY17	Design Services	Consent Decree
11800	HARLEM BADEN RELIEF PHASE IV (HEBERT) - TRUNK SEWER REHABILITATION	CONSTRUCT 109,900 SQUARE FEET OF SHOTCRETE LINER, 1,240 FEET OF CIPP LINING, AND 6,400 SQUARE FEET OF SPOT REPAIRS, ALONG 7,000 FEET OF 8 TO 12 FOOT	1,800,000	FY19	Construction	Consent Decree
12695	HARLEM BADEN RELIEF SYSTEM IMPROVEMENT DESIGN (CONTRACT A)	DESIGN HARLEM BADEN WATERSHED SYSTEM IMPROVEMENTS TO INCLUDE SEWER SEPARATION, SEWER CONSTRUCTION, AND SEWER REHABILITATION.	1,920,000	FY19	Professional Services	Consent Decree

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12297	HARMANN ESTATES PUMP STATION (P-709) REPLACEMENT	REPLACE PUMP STATION P-709.	300,000	FY18	Construction	Consent Decree
12298	HARRISON SANITARY RELIEF (GRAND AVE TO W ROSE HILL AVE)	CONSTRUCT 700 FEET OF 18-INCH SANITARY SEWER.	90,000	FY17	Design Services	Consent Decree
12298	HARRISON SANITARY RELIEF (GRAND AVE TO W ROSE HILL AVE)	CONSTRUCT 700 FEET OF 18-INCH SANITARY SEWER.	290,000	FY18	Construction	Consent Decree
12846	HEIMOS PUMP STATION (P-503) FORCEMAIN REPLACEMENT	CONSTRUCT 2,100 FEET OF 12-INCH SANITARY SEWER, INCLUDING 2,010 FEET OF PIPE IN TUNNEL.	160,000	FY18	Design Services	Consent Decree
12304	HELTA, SAPPINGTON, AND GREGORY COURT I/I REDUCTION (SAPPINGTON RD AND I-270)	CONSTRUCT 260 FEET OF 12-INCH TO 27-INCH STORM SEWER, AND REMOVE PRIVATE I/I AT 65 PROPERTIES.	450,000	FY18	Construction	Consent Decree
10863	HERMITAGE SANITARY RELIEF (SKME-615)	CONSTRUCT 3,700 FEET OF 8-INCH TO 18-INCH SANITARY SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 1 PROPERTY. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-181, BP-333, BP-343, AND BP-555.	400,000	FY17	Design Services	Consent Decree
10863	HERMITAGE SANITARY RELIEF (SKME-615)	CONSTRUCT 3,700 FEET OF 8-INCH TO 18-INCH SANITARY SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 1 PROPERTY. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-181, BP-333,	2,500,000	FY19	Construction	Consent Decree
12306	HOLLENBERG PUMP STATION (P-713) REPLACEMENT	REPLACE PUMP STATION P-713.	450,000	FY17	Construction	Consent Decree
11994	HUNTLEIGH MANOR, OLD WARSON, TIMBERWYCK I/I REDUCTION (S LINDBERGH BLVD SOUTH OF	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	560,000	FY18	Construction	Consent Decree
10656	INFRASTRUCTURE REPAIR #087P CAULKS CREEK A (P-750) PHASE VI	CONSTRUCT 11,400 FEET OF 30-INCH FORCE MAIN.	2,600,000	FY17	Construction, Phase II	Consent Decree
12011	INFRASTRUCTURE REPAIRS (REHABILITATION) (2017) CONTRACT A	AS REPAIR OR REHABILITATION NEEDS ARE IDENTIFIED BY SEWER CLEANING AND INSPECTIONS, RENEWAL OF THE SYSTEM BY CURED-IN-PLACE PIPE INSTALLATION WILL OCCUR VIA REHABILITATION CONTRACTS.	2,250,000	FY17	Construction	Consent Decree
12012	INFRASTRUCTURE REPAIRS (REHABILITATION) (2017) CONTRACT B	AS REPAIR OR REHABILITATION NEEDS ARE IDENTIFIED BY SEWER CLEANING AND INSPECTIONS, RENEWAL OF THE SYSTEM BY CURED-IN-PLACE PIPE INSTALLATION WILL OCCUR VIA REHABILITATION CONTRACTS.	1,700,000	FY17	Construction	Consent Decree
12014	INFRASTRUCTURE REPAIRS (REHABILITATION) (2018) CONTRACT A	AS REPAIR OR REHABILITATION NEEDS ARE IDENTIFIED BY SEWER CLEANING AND INSPECTIONS, RENEWAL OF THE SYSTEM BY CURED-IN-PLACE PIPE INSTALLATION WILL OCCUR VIA REHABILITATION CONTRACTS.	2,000,000	FY18	Construction	Consent Decree
12015	INFRASTRUCTURE REPAIRS (REHABILITATION) (2018) CONTRACT B	AS REPAIR OR REHABILITATION NEEDS ARE IDENTIFIED BY SEWER CLEANING AND INSPECTIONS, RENEWAL OF THE SYSTEM BY CURED-IN-PLACE PIPE INSTALLATION WILL	2,075,000	FY18	Construction	Consent Decree
12017	INFRASTRUCTURE REPAIRS (REHABILITATION) (2019) CONTRACT A	CONSTRUCT CURED-IN-PLACE PIPE INSTALLATION FOR SYSTEM REHABILITATION AND REPAIR, AS NEEDS ARE IDENTIFIED BY SEWER CLEANING AND INSPECTION EFFORTS.	1,900,000	FY19	Construction	Consent Decree
12018	INFRASTRUCTURE REPAIRS (REHABILITATION) (2019) CONTRACT B	CONSTRUCT CURED-IN-PLACE PIPE INSTALLATION FOR SYSTEM REHABILITATION AND REPAIR, AS NEEDS ARE IDENTIFIED BY SEWER CLEANING AND INSPECTION EFFORTS.	2,500,000	FY19	Construction	Consent Decree
12020	INFRASTRUCTURE REPAIRS (REHABILITATION) (2020) CONTRACT A	CONSTRUCT CURED-IN-PLACE PIPE INSTALLATION FOR SYSTEM REHABILITATION AND REPAIR, AS NEEDS ARE IDENTIFIED BY SEWER CLEANING AND INSPECTION EFFORTS.	2,500,000	FY20	Construction	Consent Decree
12021	INFRASTRUCTURE REPAIRS (REHABILITATION) (2020) CONTRACT B	CONSTRUCT CURED-IN-PLACE PIPE INSTALLATION FOR SYSTEM REHABILITATION AND REPAIR, AS NEEDS ARE IDENTIFIED BY SEWER CLEANING AND INSPECTION EFFORTS.	2,500,000	FY20	Construction	Consent Decree
12007	INFRASTRUCTURE REPAIRS (WASTEWATER) (2017)	CONSTRUCT REPAIR OR REPLACEMENT OF WASTEWATER INFRASTRUCTURE DISTRICTWIDE.	5,500,000	FY17	Work Order Repair Costs (Capital)	Consent Decree
12007	INFRASTRUCTURE REPAIRS (WASTEWATER) (2017)	CONSTRUCT REPAIR OR REPLACEMENT OF WASTEWATER INFRASTRUCTURE DISTRICTWIDE.	1,500,000	FY17	Work Order Repair Costs (Non-Capital)	Consent Decree
12008	INFRASTRUCTURE REPAIRS (WASTEWATER) (2018)	CONSTRUCT REPAIR OR REPLACEMENT OF WASTEWATER INFRASTRUCTURE DISTRICTWIDE.	6,000,000	FY18	Work Order Repair Costs (Capital)	Consent Decree

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12008	INFRASTRUCTURE REPAIRS (WASTEWATER) (2018)	CONSTRUCT REPAIR OR REPLACEMENT OF WASTEWATER INFRASTRUCTURE DISTRICTWIDE.	2,500,000	FY18	Work Order Repair Costs (Non-Capital)	Consent Decree
12009	INFRASTRUCTURE REPAIRS (WASTEWATER) (2019)	CONSTRUCT REPAIR OR REPLACEMENT OF WASTEWATER INFRASTRUCTURE DISTRICTWIDE.	3,500,000	FY19	Work Order Repair Costs (Capital)	Consent Decree
12009	INFRASTRUCTURE REPAIRS (WASTEWATER) (2019)	CONSTRUCT REPAIR OR REPLACEMENT OF WASTEWATER INFRASTRUCTURE DISTRICTWIDE.	1,500,000	FY19	Work Order Repair Costs (Non-Capital)	Consent Decree
12010	INFRASTRUCTURE REPAIRS (WASTEWATER) (2020)	CONSTRUCT REPAIR OR REPLACEMENT OF WASTEWATER INFRASTRUCTURE DISTRICTWIDE.	7,000,000	FY20	Work Order Repair Costs (Capital)	Consent Decree
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	CONSTRUCT 17,000 FEET OF 7 FOOT DIAMETER DEEP TUNNEL, ELIMINATING THE MARTIGNEY (P-306) AND JEFFERSON BARRACKS (P-305) PUMP STATIONS.	18,900,000	FY17	Construction	Consent Decree
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	CONSTRUCT 17,000 FEET OF 7 FOOT DIAMETER DEEP TUNNEL, ELIMINATING THE MARTIGNEY (P-306) AND JEFFERSON BARRACKS (P-305) PUMP STATIONS.	410,000	FY17	Engineering During Construction Services	Consent Decree
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	CONSTRUCT 17,000 FEET OF 7 FOOT DIAMETER DEEP TUNNEL, ELIMINATING THE MARTIGNEY (P-306) AND JEFFERSON BARRACKS (P-305) PUMP STATIONS.	26,100,000	FY18	Construction (Supplemental Appropriation)	Consent Decree
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	CONSTRUCT 17,000 FEET OF 7 FOOT DIAMETER DEEP TUNNEL, ELIMINATING THE MARTIGNEY (P-306) AND JEFFERSON BARRACKS (P-305) PUMP STATIONS.	410,000	FY18	Engineering During Construction Services	Consent Decree
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	CONSTRUCT 17,000 FEET OF 7 FOOT DIAMETER DEEP TUNNEL, ELIMINATING THE MARTIGNEY (P-306) AND JEFFERSON BARRACKS (P-305) PUMP STATIONS.	20,000,000	FY19	Construction (Supplemental Appropriation)	Consent Decree
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	CONSTRUCT 17,000 FEET OF 7 FOOT DIAMETER DEEP TUNNEL, ELIMINATING THE MARTIGNEY (P-306) AND JEFFERSON BARRACKS (P-305) PUMP STATIONS.	485,000	FY19	Engineering During Construction Services	Consent Decree
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	CONSTRUCT 17,000 FEET OF 7 FOOT DIAMETER DEEP TUNNEL, ELIMINATING THE MARTIGNEY (P-306) AND JEFFERSON BARRACKS (P-305) PUMP STATIONS.	2,000,000	FY20	Construction (Supplemental Appropriation)	Consent Decree
11711	JEFFERSON BARRACKS TUNNEL (LEMAY WWTP TO MARTIGNEY PS)	CONSTRUCT 17,000 FEET OF 7 FOOT DIAMETER DEEP TUNNEL, ELIMINATING THE MARTIGNEY (P-306) AND JEFFERSON BARRACKS (P-305) PUMP STATIONS.	50,000	FY20	Engineering During Construction Services	Consent Decree
11957	JEFFERSON BARRACKS TUNNEL CONSOLIDATION SEWERS	CONSTRUCT 6,160 FEET OF 8-INCH TO 36-INCH SANITARY SEWER, AND REHABILITATE 2,800 FEET OF 30-INCH TO 36-INCH SANITARY SEWER, TO CONVEY FLOW TO THE NEW JEFFERSON BARRACKS TUNNEL.	2,000,000	FY20	Construction	Consent Decree
11957	JEFFERSON BARRACKS TUNNEL CONSOLIDATION SEWERS	CONSTRUCT 6,160 FEET OF 8-INCH TO 36-INCH SANITARY SEWER, AND REHABILITATE 2,800 FEET OF 30-INCH TO 36-INCH SANITARY SEWER, TO CONVEY FLOW TO THE NEW	40,000	FY20	Engineering During Construction Services	Consent Decree
11142	JENNINGS STATION ROAD / NORTH BADEN BASIN	CONSTRUCT DETENTION BASIN, 1,300 FEET OF 12-INCH TO 36-INCH STORM SEWER, AND RAIN GARDENS.	2,100,000	FY19	Construction	Consent Decree
11140	JENNINGS STATION ROAD / NORTH BADEN BASIN (PROPERTY ACQUISITION)	ACQUISITION OF 25 PROPERTIES FOR CONSTRUCTION OF STORAGE BASIN.	70,000	FY18	Land Purchase	Consent Decree
12314	KAPPEL (PARTIAL) I/I REDUCTION (EXUMA DR AND GLEN OWEN DR)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	48,000	FY17	Construction	Consent Decree
12841	KINGSLAND SANITARY STORAGE FACILITY (ENGELHOLM)	CONSTRUCT A 1 MILLION GALLON SANITARY STORAGE FACILITY.	2,000,000	FY18	Land Purchase	Consent Decree
12841	KINGSLAND SANITARY STORAGE FACILITY (ENGELHOLM)	CONSTRUCT A 1 MILLION GALLON SANITARY STORAGE FACILITY.	2,000,000	FY19	Land Purchase	Consent Decree
12841	KINGSLAND SANITARY STORAGE FACILITY (ENGELHOLM)	CONSTRUCT A 1 MILLION GALLON SANITARY STORAGE FACILITY.	8,000,000	FY20	Construction	Consent Decree
12841	KINGSLAND SANITARY STORAGE FACILITY (ENGELHOLM)	CONSTRUCT A 1 MILLION GALLON SANITARY STORAGE FACILITY.	450,000	FY20	Engineering During Construction Services	Consent Decree
12317	KIRKWOOD I/I REDUCTION (BIG BEND BLVD AND S KIRKWOOD RD)	CONSTRUCT 900 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	440,000	FY18	Construction	Consent Decree
11995	KIRKWOOD MIDDLE SCHOOL, SIMMONS, WILSON, W SARAH I/I REDUCTION (MANCHESTER RD AND	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	310,000	FY18	Construction	Consent Decree

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11712	LACKLAND I/I REDUCTION	CONSTRUCT 2,550 FEET OF 12-INCH TO 18-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	1,450,000	FY17	Construction, Phase II	Consent Decree
11712	LACKLAND I/I REDUCTION	CONSTRUCT 2,550 FEET OF 12-INCH TO 18-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	70,000	FY18	Construction, Phase II	Consent Decree
12320	LADUE FARMS PUMP STATION (P-733) REPLACEMENT	REPLACE PUMP STATION P-733.	370,000	FY18	Construction	Consent Decree
11714	LADUE SUBTRUNK SANITARY RELIEF (SKME-654)	CONSTRUCT 80 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	450,000	FY17	Construction	Consent Decree
12322	LAFAYETTE SANITARY RELIEF (STRECKER RD TO DURANGO PASS CT)	CONSTRUCT 3,300 FEET OF 8-INCH TO 12-INCH SANITARY SEWER.	516,000	FY20	Design Services	Consent Decree
12324	LANDMARK OFFICE PUMP STATION (P-411) REPLACEMENT	REPLACE PUMP STATION P-411.	460,000	FY17	Construction	Consent Decree
12325	LANG ROYCE SANITARY RELIEF (FARGO DR TO FLORIDALE CT)	CONSTRUCT 1,000 FEET OF 8-INCH TO 15-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALL BP-291.	116,000	FY19	Design Services	Consent Decree
12327	LAY RD - GALLERIA I/I REDUCTION (CLAYTON RD AND LAY RD)	PERFORM PRIVATE I/I REDUCTION AT 49 PROPERTIES.	155,000	FY17	Design Services	Consent Decree
12327	LAY RD - GALLERIA I/I REDUCTION (CLAYTON RD AND LAY RD)	PERFORM PRIVATE I/I REDUCTION AT 49 PROPERTIES.	290,000	FY19	Construction	Consent Decree
13041	LEMAY 1 PUMP STATION (P-301) SLUICE GATE REPLACEMENT	REMOVE AND REPLACE 6 SLUICE GATES IN THE LEMAY 1 PUMP STATION WET WELL, AND INSTALL ADDITIONAL STOP LOGS.	1,500,000	FY19	Construction	Consent Decree
11817	LEMAY NO. 3 PUMP STATION AND FORCE MAIN	CONSTRUCT REPLACEMENT FOR THE EXISTING LEMAY NO. 3 PUMP STATION AND FORCE MAIN. DEMOLISH EXISTING LEMAY PUMP STATION (P-303), MARTIGNEY PUMP STATION (P-306), AND JEFFERSON BARRACKS PUMP STATION (P-305).	50,000	FY19	Engineering During Construction Services	Consent Decree
11817	LEMAY NO. 3 PUMP STATION AND FORCE MAIN	CONSTRUCT REPLACEMENT FOR THE EXISTING LEMAY NO. 3 PUMP STATION AND FORCE MAIN. DEMOLISH EXISTING LEMAY PUMP STATION (P-303), MARTIGNEY PUMP STATION (P-306), AND JEFFERSON BARRACKS PUMP STATION (P-305).	13,000,000	FY20	Construction	Consent Decree
11817	LEMAY NO. 3 PUMP STATION AND FORCE MAIN	CONSTRUCT REPLACEMENT FOR THE EXISTING LEMAY NO. 3 PUMP STATION AND FORCE MAIN. DEMOLISH EXISTING LEMAY PUMP STATION (P-303), MARTIGNEY PUMP STATION (P-306), AND JEFFERSON BARRACKS PUMP STATION (P-305).	3,500,000	FY20	Construction, Phase II	Consent Decree
11817	LEMAY NO. 3 PUMP STATION AND FORCE MAIN	CONSTRUCT REPLACEMENT FOR THE EXISTING LEMAY NO. 3 PUMP STATION AND FORCE MAIN. DEMOLISH EXISTING LEMAY PUMP STATION (P-303), MARTIGNEY PUMP STATION (P-306), AND JEFFERSON BARRACKS PUMP STATION (P-305).	190,000	FY20	Engineering During Construction Services	Consent Decree
12048	LEMAY PUBLIC I/I REDUCTION (2017) CONTRACT A	REHABILITATE 53,900 FEET OF PUBLIC SEWERS USING THE CURED IN PLACE PIPE METHOD.	2,170,000	FY17	Construction	Consent Decree
12049	LEMAY PUBLIC I/I REDUCTION (2017) CONTRACT B	REHABILITATE 64,200 FEET OF PUBLIC SEWERS USING THE CURED IN PLACE PIPE METHOD.	4,300,000	FY17	Construction	Consent Decree
12050	LEMAY PUBLIC I/I REDUCTION (2017) CONTRACT C	REHABILITATE 43,800 FEET OF PUBLIC SEWERS USING THE CURED IN PLACE PIPE METHOD.	2,235,000	FY17	Construction	Consent Decree
12051	LEMAY PUBLIC I/I REDUCTION (2018) CONTRACT A	REHABILITATE 12,710 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	31,000	FY17	Design Services	Consent Decree
12051	LEMAY PUBLIC I/I REDUCTION (2018) CONTRACT A	REHABILITATE 12,710 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	690,000	FY18	Construction	Consent Decree
12038	LEMAY PUBLIC I/I REDUCTION (2019) CONTRACT D	REHABILITATE 54,500 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	3,050,000	FY19	Construction	Consent Decree
12057	LEMAY PUBLIC I/I REDUCTION (2020) CONTRACT A	REHABILITATE 33,140 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	50,000	FY19	Design Services	Consent Decree
12057	LEMAY PUBLIC I/I REDUCTION (2020) CONTRACT A	REHABILITATE 33,140 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	3,849,000	FY20	Construction	Consent Decree



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12059	LEMAY PUBLIC I/I REDUCTION (2021) CONTRACT A	REHABILITATION OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD, TO REDUCE PUBLIC I/I.	230,000	FY20	Design Services	Consent Decree
12488	LEMAY PUMP STATIONS 1 AND 2 IMPROVEMENTS	CONSTRUCT MECHANICAL GATE REPLACEMENT, UPGRADE ELECTRICAL SYSTEMS AND SWITCH GEAR, AND UPGRADE PUMPS.	4,200,000	FY17	Construction	Consent Decree
12488	LEMAY PUMP STATIONS 1 AND 2 IMPROVEMENTS	CONSTRUCT MECHANICAL GATE REPLACEMENT, UPGRADE ELECTRICAL SYSTEMS AND SWITCH GEAR, AND UPGRADE PUMPS.	230,000	FY18	Engineering During Construction Services	Consent Decree
11145	LEMAY SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES IN THE LEMAY WATERSHED TO MEET CONSENT DECREE REQUIREMENTS.	790,000	FY17	Professional Services	Consent Decree
11145	LEMAY SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES IN THE LEMAY WATERSHED TO MEET CONSENT DECREE REQUIREMENTS.	650,000	FY18	Professional Services	Consent Decree
11145	LEMAY SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES IN THE LEMAY WATERSHED TO MEET CONSENT DECREE REQUIREMENTS.	400,000	FY19	Professional Services	Consent Decree
11145	LEMAY SANITARY SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES IN THE LEMAY WATERSHED TO MEET CONSENT DECREE REQUIREMENTS.	650,000	FY20	Professional Services	Consent Decree
11716	LEMAY WATERSHED I/I REMOVAL - NORTH HAMPTON CREEK	CONSTRUCT 18,180 FEET OF 12-INCH TO 18-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	2,152,000	FY17	Construction	Consent Decree
12470	LEMAY WATERSHED PUBLIC I/I REMOVAL - NORTH HAMPTON CREEK	REHABILITATE 38,600 FEET OF PUBLIC SEWERS USING THE CURED-IN-PLACE PIPE METHOD.	2,800,000	FY17	Construction	Consent Decree
12329	LINDLEY DRIVE SANITARY RELIEF (I-170 TO ASHMONT DR) (UR-07)	CONSTRUCT 7,000 FEET OF 8-INCH TO 21-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-416, BP-417, BP-433, AND BP-476 AND WET WEATHER PUMP STATION P-790.	820,000	FY18	Design Services	Consent Decree
11820	LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES)	CONSTRUCT A 30 FOOT FINISHED DIAMETER, 9 MILE LONG, 200 TO 250 FOOT DEEP STORAGE TUNNEL WHICH FOLLOWS APPROXIMATELY THE RIVER DES PERES ALIGNMENT, INCLUDING SEVERAL CONNECTING TUNNELS, ACCESS SHAFTS AND INTAKE STRUCTURES, IN THE LEMAY WATERSHED.	7,500,000	FY17	Design Services	Consent Decree
11820	LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES)	CONSTRUCT A 30 FOOT FINISHED DIAMETER, 9 MILE LONG, 200 TO 250 FOOT DEEP STORAGE TUNNEL WHICH FOLLOWS APPROXIMATELY THE RIVER DES PERES ALIGNMENT, INCLUDING SEVERAL CONNECTING TUNNELS, ACCESS SHAFTS AND INTAKE STRUCTURES, IN THE LEMAY WATERSHED.	4,000,000	FY17	Land Purchase	Consent Decree
11820	LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES)	CONSTRUCT A 30 FOOT FINISHED DIAMETER, 9 MILE LONG, 200 TO 250 FOOT DEEP STORAGE TUNNEL WHICH FOLLOWS APPROXIMATELY THE RIVER DES PERES ALIGNMENT, INCLUDING SEVERAL CONNECTING TUNNELS, ACCESS SHAFTS AND INTAKE STRUCTURES, IN THE LEMAY WATERSHED.	514,000	FY17	Miscellaneous Services	Consent Decree
11820	LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES)	CONSTRUCT A 30 FOOT FINISHED DIAMETER, 9 MILE LONG, 200 TO 250 FOOT DEEP STORAGE TUNNEL WHICH FOLLOWS APPROXIMATELY THE RIVER DES PERES ALIGNMENT, INCLUDING SEVERAL CONNECTING TUNNELS, ACCESS SHAFTS AND INTAKE STRUCTURES, IN THE LEMAY WATERSHED.	520,000	FY18	Miscellaneous Services	Consent Decree
11820	LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES)	CONSTRUCT A 30 FOOT FINISHED DIAMETER, 9 MILE LONG, 200 TO 250 FOOT DEEP STORAGE TUNNEL WHICH FOLLOWS APPROXIMATELY THE RIVER DES PERES ALIGNMENT, INCLUDING SEVERAL CONNECTING TUNNELS, ACCESS SHAFTS AND INTAKE STRUCTURES, IN THE LEMAY WATERSHED.	365,000	FY19	Miscellaneous Services	Consent Decree
11820	LMRDP CSO STORAGE TUNNEL (BROADWAY TO RDP TUBES)	CONSTRUCT A 30 FOOT FINISHED DIAMETER, 9 MILE LONG, 200 TO 250 FOOT DEEP STORAGE TUNNEL WHICH FOLLOWS APPROXIMATELY THE RIVER DES PERES ALIGNMENT, INCLUDING SEVERAL CONNECTING TUNNELS, ACCESS SHAFTS AND INTAKE STRUCTURES, IN THE LEMAY WATERSHED.	310,000	FY20	Miscellaneous Services	Consent Decree
11958	LMRDP CSO STORAGE TUNNEL CONSOLIDATION SEWERS I/O STRUCTURES - FIELDS (I-019/L-011) AND GERMANIA (I-012/L-014) TO LOUIS (I-007/L-012)	CONSTRUCT THE FIELDS AND GERMANIA TO LOUIS CONSOLIDATION SEWERS TO DELIVER FLOWS TO THE DEEP STORAGE TUNNEL SYSTEM.	180,000	FY17	Design Services	Consent Decree

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11959	LMRDP CSO STORAGE TUNNEL CONSOLIDATION SEWERS I/O STRUCTURES - PERNOD (I-056/L-031) TO	CONSTRUCT THE PERNOD TO MARDEL CONSOLIDATION SEWER TO DELIVER FLOWS TO THE DEEP STORAGE TUNNEL SYSTEM.	70,000	FY17	Design Services	Consent Decree
11816	LMRDP TUNNEL DEWATERING PUMP STATION	CONSTRUCT PUMP STATION TO PUMP STORED COMBINED SEWAGE FROM THE TUNNEL STORAGE SYSTEM TO THE LEMAY TREATMENT PLANT.	1,890,000	FY17	Design Services	Consent Decree
12489	LOUISA AND ARSENAL PUMP STATIONS (P-112 AND P-113) UPGRADES	CONSTRUCT UPGRADE OF MECHANICAL VALVE AND PIPING SYSTEMS.	500,000	FY20	Design Services	Consent Decree
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	DESIGN OF 47,400 FEET OF CSO STORAGE TUNNEL, CONSOLIDATION SEWERS, AND DEWATERING PUMP STATIONS. THIS PROJECT ALSO INCLUDES MANAGEMENT SERVICES, FIELD INVESTIGATIONS AND PRELIMINARY STUDIES.	500,000	FY17	Professional Services	Consent Decree
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	DESIGN OF 47,400 FEET OF CSO STORAGE TUNNEL, CONSOLIDATION SEWERS, AND DEWATERING PUMP STATIONS. THIS PROJECT ALSO INCLUDES MANAGEMENT SERVICES, FIELD INVESTIGATIONS AND PRELIMINARY STUDIES.	320,000	FY17	Professional Services	Consent Decree
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	DESIGN OF 47,400 FEET OF CSO STORAGE TUNNEL, CONSOLIDATION SEWERS, AND DEWATERING PUMP STATIONS. THIS PROJECT ALSO INCLUDES MANAGEMENT SERVICES, FIELD INVESTIGATIONS AND PRELIMINARY STUDIES.	500,000	FY18	Professional Services	Consent Decree
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	DESIGN OF 47,400 FEET OF CSO STORAGE TUNNEL, CONSOLIDATION SEWERS, AND DEWATERING PUMP STATIONS. THIS PROJECT ALSO INCLUDES MANAGEMENT SERVICES, FIELD INVESTIGATIONS AND PRELIMINARY STUDIES.	320,000	FY18	Professional Services	Consent Decree
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	DESIGN OF 47,400 FEET OF CSO STORAGE TUNNEL, CONSOLIDATION SEWERS, AND DEWATERING PUMP STATIONS. THIS PROJECT ALSO INCLUDES MANAGEMENT SERVICES, FIELD INVESTIGATIONS AND PRELIMINARY STUDIES.	365,000	FY19	Professional Services	Consent Decree
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	DESIGN OF 47,400 FEET OF CSO STORAGE TUNNEL, CONSOLIDATION SEWERS, AND DEWATERING PUMP STATIONS. THIS PROJECT ALSO INCLUDES MANAGEMENT SERVICES, FIELD INVESTIGATIONS AND PRELIMINARY STUDIES.	320,000	FY19	Professional Services	Consent Decree
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	DESIGN OF 47,400 FEET OF CSO STORAGE TUNNEL, CONSOLIDATION SEWERS, AND DEWATERING PUMP STATIONS. THIS PROJECT ALSO INCLUDES MANAGEMENT SERVICES, FIELD INVESTIGATIONS AND PRELIMINARY STUDIES.	375,000	FY20	Professional Services	Consent Decree
11109	LOWER & MIDDLE RDP CSO CONTROLS SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	DESIGN OF 47,400 FEET OF CSO STORAGE TUNNEL, CONSOLIDATION SEWERS, AND DEWATERING PUMP STATIONS. THIS PROJECT ALSO INCLUDES MANAGEMENT SERVICES, FIELD INVESTIGATIONS AND PRELIMINARY STUDIES.	320,000	FY20	Professional Services	Consent Decree
11746	LOWER MERAMEC RIVER SYSTEM IMPROVEMENTS - BAUMGARTNER TO FENTON WWTF TUNNEL	CONSTRUCT 36,000 FEET OF 8-FOOT DIAMETER DEEP TUNNEL TO CONVEY WASTEWATER FROM THE FENTON WWTF TO THE BAUMGARTNER TUNNEL, TO ENABLE TREATMENT OF FLOWS AT THE LOWER MERAMEC WWTF.	3,700,000	FY17	Design Services	Consent Decree
11746	LOWER MERAMEC RIVER SYSTEM IMPROVEMENTS - BAUMGARTNER TO FENTON WWTF TUNNEL	CONSTRUCT 36,000 FEET OF 8-FOOT DIAMETER DEEP TUNNEL TO CONVEY WASTEWATER FROM THE FENTON WWTF TO THE BAUMGARTNER TUNNEL, TO ENABLE TREATMENT OF FLOWS AT THE LOWER MERAMEC WWTF.	2,650,000	FY18	Design Services	Consent Decree
11746	LOWER MERAMEC RIVER SYSTEM IMPROVEMENTS - BAUMGARTNER TO FENTON WWTF TUNNEL	CONSTRUCT 36,000 FEET OF 8-FOOT DIAMETER DEEP TUNNEL TO CONVEY WASTEWATER FROM THE FENTON WWTF TO THE BAUMGARTNER TUNNEL, TO ENABLE TREATMENT OF FLOWS AT THE LOWER MERAMEC WWTF.	1,000,000	FY18	Property Rights Acquisition	Consent Decree
11746	LOWER MERAMEC RIVER SYSTEM IMPROVEMENTS - BAUMGARTNER TO FENTON WWTF TUNNEL	CONSTRUCT 36,000 FEET OF 8-FOOT DIAMETER DEEP TUNNEL TO CONVEY WASTEWATER FROM THE FENTON WWTF TO THE BAUMGARTNER TUNNEL, TO ENABLE TREATMENT OF FLOWS AT THE LOWER MERAMEC WWTF.	260,000	FY19	Design Services	Consent Decree
13164	LOWER MERAMEC TUNNEL I/I SOURCE REDUCTION PHASE I	REHABILITATE 2,150 FEET OF 60-INCH DIAMETER SANITARY SEWER.	21,000	FY20	Design Services	Consent Decree
13165	LOWER MERAMEC TUNNEL I/I SOURCE REDUCTION PHASE II	REHABILITATE 5,250 FEET OF 8-INCH TO 48-INCH SANITARY SEWERS AND 120 STRUCTURES.	28,000	FY20	Design Services	Consent Decree

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12255	LOWER MERAMEC WWTF EXPANSION PHASE II	EXPAND THE EXISTING WWTF TO INCREASE CAPACITY FOR ADDITIONAL FLOW, AND UPGRADE THE FACILITY TO ENABLE ACCOMMODATION OF POTENTIAL NUTRIENT REMOVAL REQUIREMENTS.	1,058,000	FY19	Pre-Design Services	Consent Decree
12255	LOWER MERAMEC WWTF EXPANSION PHASE II	EXPAND THE EXISTING WWTF TO INCREASE CAPACITY FOR ADDITIONAL FLOW, AND UPGRADE THE FACILITY TO ENABLE ACCOMMODATION OF POTENTIAL NUTRIENT REMOVAL REQUIREMENTS.	400,000	FY20	Construction Management Services During Design	Consent Decree
12255	LOWER MERAMEC WWTF EXPANSION PHASE II	EXPAND THE EXISTING WWTF TO INCREASE CAPACITY FOR ADDITIONAL FLOW, AND UPGRADE THE FACILITY TO ENABLE ACCOMMODATION OF POTENTIAL NUTRIENT REMOVAL REQUIREMENTS.	4,000,000	FY20	Design Services	Consent Decree
11928	LUCAS & HUNT AND I-70 SANITARY SEWER	RELOCATE 935 FEET OF 10-INCH SANITARY SEWER FROM BENEATH INTERSTATE HIGHWAY.	200,000	FY17	Construction	Consent Decree
11653	MACKENZIE I/I REDUCTION	CONSTRUCT 3,000 FEET OF 12-INCH TO 18-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	2,000,000	FY17	Construction	Consent Decree
12336	MACKENZIE I/I REDUCTION (RESURRECTION CEMETERY, WEHNER PARK, KENRICK SEMINARY, AND NERINX HALL)	PERFORM PRIVATE I/I REDUCTION AT 78 PROPERTIES.	485,000	FY17	Design Services	Consent Decree
12336	MACKENZIE I/I REDUCTION (RESURRECTION CEMETERY, WEHNER PARK, KENRICK SEMINARY, AND NERINX HALL)	PERFORM PRIVATE I/I REDUCTION AT 78 PROPERTIES.	441,000	FY20	Construction	Consent Decree
12511	MACKENZIE PUBLIC I/I REDUCTION (RESURRECTION CEMETERY, WEHNER PARK, KENRICK SEMINARY, AND NERINX HALL)	REHABILITATE 46,500 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	70,000	FY18	Design Services	Consent Decree
12511	MACKENZIE PUBLIC I/I REDUCTION (RESURRECTION CEMETERY, WEHNER PARK, KENRICK SEMINARY, AND NERINX HALL)	REHABILITATE 46,500 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	6,840,000	FY19	Construction	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	450,000	FY17	Capital Training Cost	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	30,000,000	FY17	Construction (Supplemental Appropriation)	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	485,000	FY17	Engineering During Construction Services	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	50,000	FY17	Non-Capital Training Costs	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	29,000,000	FY18	Construction (Supplemental Appropriation)	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	470,000	FY18	Engineering During Construction Services	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	9,000,000	FY19	Construction (Supplemental Appropriation)	Consent Decree

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11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	285,000	FY19	Engineering During Construction Services	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	8,200,000	FY20	Construction (Supplemental Appropriation)	Consent Decree
11656	MALINE CREEK CSO BP 051 & 052 LOCAL STORAGE FACILITY (CHAIN OF ROCKS DR TO CHURCH DR)	CONSTRUCT A 28-FOOT DIAMETER UNDERGROUND COMBINED SEWER STORAGE FACILITY 3,000 FEET IN LENGTH, A 12.5 MGD PUMP STATION, AND ASSOCIATED COLLECTION SEWERS.	500,000	FY20	Engineering During Construction Services	Consent Decree
12342	MARK TWAIN I/I REDUCTION (MANCHESTER RD AND BOMPART AVE)	CONSTRUCT 2,030 FEET OF 12-INCH TO 18-INCH SANITARY SEWER, 250 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 31 PROPERTIES.	420,000	FY18	Design Services	Consent Decree
12342	MARK TWAIN I/I REDUCTION (MANCHESTER RD AND BOMPART AVE)	CONSTRUCT 2,030 FEET OF 12-INCH TO 18-INCH SANITARY SEWER, 250 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 31 PROPERTIES.	500,000	FY20	Construction	Consent Decree
11661	MARTIGNEY I/I REDUCTION	CONSTRUCT 664 FEET OF 12-INCH STORM SEWER AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	585,000	FY17	Construction	Consent Decree
11930	MARTIGNEY PUBLIC I/I REDUCTION	REHABILITATE 20,200 FEET OF THE PUBLIC SEWER SYSTEM USING THE CURED IN PLACE PIPE METHOD.	2,470,000	FY17	Construction	Consent Decree
11662	MCNULTY - PALLARDY I/I REDUCTION	CONSTRUCT 4,360 FEET OF 12-INCH TO 24-INCH STORM SEWER, 710 FEET OF 8-INCH SANITARY SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	1,630,000	FY17	Construction, Phase II	Consent Decree
12348	MEACHAM AND SPELLMAN I/I REDUCTION (I-44 AND S KIRKWOOD RD)	PERFORM PRIVATE I/I REDUCTION AT 3 PROPERTIES.	40,000	FY18	Design Services	Consent Decree
10869	MERAMEC BOTTOMS PUMP STATION (P-489) INTERCEPTOR SEWER	CONSTRUCT 3,400 FEET OF 6-INCH TO 30-INCH SANITARY SEWER, AND DECOMMISSION EXISTING PUMP STATION AND FORCEMAIN.	310,000	FY18	Design Services	Consent Decree
11663	MIDLAND SANITARY RELIEF - PUBLIC AND PRIVATE I/I REDUCTION	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	110,000	FY17	Construction, Phase II	Consent Decree
12352	MIDLAND SANITARY RELIEF (MIDLAND BLVD TO SIMS AVE)	CONSTRUCT 2,320 FEET OF 18-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALLS BP-095 AND BP-145.	332,000	FY19	Design Services	Consent Decree
12444	N CLARK AVE 49 SANITARY SEWER REPLACEMENT	CONSTRUCT 507 FEET OF 8-INCH SANITARY SEWER, INCLUDING 313 FEET OF 8-INCH PIPE IN TUNNEL, TO REPLACE EXISTING SANITARY SEWER.	370,000	FY19	Construction	Consent Decree
12786	N HIGHWAY 67 AT COLDWATER CREEK SANITARY SEWER REPLACEMENT	CONSTRUCT 310 FEET OF 8-INCH SANITARY SEWER, INCLUDING 150 FEET OF PIPE IN TUNNEL.	890,000	FY19	Construction	Consent Decree
12536	NATURAL BRIDGE RD - DARBY TO CHEVROLET COMBINED SEWER RELIEF	REPLACE 1,100 FEET OF 36-INCH TO 42-INCH COMBINED SEWER WITH 54-INCH COMBINED SEWER, AND REPLACE 10 SINGLE INLETS WITH DOUBLE INLETS.	1,800,000	FY18	Construction	Consent Decree
10715	NEW ENGLAND TOWN CLIFF CAVE PUMP STATION (P-323) IMPROVEMENTS	CONSTRUCT 2,000 FEET OF 8-INCH TO 12-INCH SANITARY SEWER, 1,600 FEET OF 6-INCH FORCEMAIN, AND REPLACE SANITARY PUMP STATION P-323.	220,000	FY18	Design Services	Consent Decree
10715	NEW ENGLAND TOWN CLIFF CAVE PUMP STATION (P-323) IMPROVEMENTS	CONSTRUCT 2,000 FEET OF 8-INCH TO 12-INCH SANITARY SEWER, 1,600 FEET OF 6-INCH FORCEMAIN, AND REPLACE SANITARY PUMP STATION P-323.	4,500,000	FY20	Construction	Consent Decree
10716	NEW ENGLAND TOWN QUARRY PUMP STATION (P-307) (SKME-544) IMPROVEMENTS	CONSTRUCT 2,500 FEET OF 8-INCH TO 18-INCH SANITARY SEWER, 1,200 FEET OF 10-INCH SANITARY FORCEMAIN, AND REPLACE SANITARY PUMP STATION P-307.	400,000	FY18	Design Services	Consent Decree
10716	NEW ENGLAND TOWN QUARRY PUMP STATION (P-307) (SKME-544) IMPROVEMENTS	CONSTRUCT 2,500 FEET OF 8-INCH TO 18-INCH SANITARY SEWER, 1,200 FEET OF 10-INCH SANITARY FORCEMAIN, AND REPLACE SANITARY PUMP STATION P-307.	3,500,000	FY20	Construction	Consent Decree
11693	NORTH BADEN CREEK I/I REDUCTION (BP-532) (WINCHESTER DR)	CONSTRUCT 2,110 FEET OF 12-INCH TO 15-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	2,175,000	FY17	Construction, Phase II	Consent Decree
11694	NORTH BADEN CREEK I/I REDUCTION (BP-612) (CANTERBURY DR)	CONSTRUCT 450 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	75,000	FY17	Construction	Consent Decree
12362	NORTH FOREST AND BROOKSIDE I/I REDUCTION (SUMMIT AVE AND MARSHALL AVE)	PERFORM PRIVATE I/I REDUCTION AT 67 PROPERTIES.	240,000	FY17	Design Services	Consent Decree
12362	NORTH FOREST AND BROOKSIDE I/I REDUCTION (SUMMIT AVE AND MARSHALL AVE)	PERFORM PRIVATE I/I REDUCTION AT 67 PROPERTIES.	250,000	FY19	Construction	Consent Decree

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12363	NORTH WEBSTER CC, POCAHONTAS, SOUTH BRENTWOOD I/I REDUCTION (S BRENTWOOD BLVD AND MANCHESTER)	PERFORM PRIVATE I/I REDUCTION AT 84 PROPERTIES.	525,000	FY17	Design Services	Consent Decree
12363	NORTH WEBSTER CC, POCAHONTAS, SOUTH BRENTWOOD I/I REDUCTION (S BRENTWOOD BLVD)	PERFORM PRIVATE I/I REDUCTION AT 84 PROPERTIES.	400,000	FY19	Construction	Consent Decree
12460	OAKLAND COMBINED SEWER DETENTION AND	DETENTION AND STORAGE IMPROVEMENTS TO BE MADE IN CONJUNCTION WITH	1,000,000	FY20	Construction	Consent Decree
12799	ODELL 6942 - 44 FLOOD MITIGATION	BUYOUT FLOOD PRONE PROPERTY AS PART OF THE CITYSHED EFFORT.	200,000	FY18	Land Purchase	Consent Decree
12702	OLIVE / WASHINGTON - GRAND TO VANDEVENTER COMBINED SEWER RELIEF	CONSTRUCT 3,000 FEET OF 12-INCH TO 36-INCH STORM SEWER, TO SEPARATE STORM FLOWS FROM THE COMBINED SEWER SYSTEM.	1,450,000	FY19	Construction	Consent Decree
11696	PADDOCK CREEK I/I REDUCTION (PRIVATE)	CONSTRUCT 300 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	51,000	FY17	Construction, Phase II	Consent Decree
11409	PAISLEY-ROSLYN-GAYLORD STORM SEWER SEPARATION	CONSTRUCT 1,600 FEET OF 15-INCH TO 54-INCH STORM SEWER, TO REDUCE STORMWATER VOLUMES ENTERING THE COMBINED SEWER SYSTEM.	2,000,000	FY20	Construction	Consent Decree
11989	PARDEE - BLACKTHORN - HOLLY I/I REDUCTION (WATSON RD AND S ROCK HILL RD)	CONSTRUCT 2,200 FEET OF 12-INCH TO 18-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS. ELIMINATE CONSTRUCTED SSO OUTFALL BP-631	1,320,000	FY17	Construction	Consent Decree
12163	PARK DRIVE SANITARY RELIEF (ENGELHOLM AVENUE)	CONSTRUCT 5,100 FEET OF 12-INCH TO 36-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-451 AND BP-621.	1,480,000	FY17	Design Services	Consent Decree
12163	PARK DRIVE SANITARY RELIEF (ENGELHOLM AVENUE)	CONSTRUCT 5,100 FEET OF 12-INCH TO 36-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-451 AND BP-621.	450,000	FY18	Design Services	Consent Decree
12163	PARK DRIVE SANITARY RELIEF (ENGELHOLM AVENUE)	CONSTRUCT 5,100 FEET OF 12-INCH TO 36-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-451 AND BP-621.	2,603,000	FY20	Construction	Consent Decree
11698	PICKWICK - BERNADINE - BIMINI SANITARY RELIEF	CONSTRUCT 1,100 FEET OF 12-INCH TO 15-INCH REPLACEMENT SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALL BP-401.	375,000	FY18	Construction, Phase II	Consent Decree
11877	PRIVATE INFLOW AND INFILTRATION REDUCTION PROGRAM	CONTINUE PROGRAM TO REDUCE SOURCES OF PRIVATE INFLOW AND INFILTRATION INTO THE SANITARY SEWER SYSTEM.	500,000	FY18	Work Order Repair Costs (Capital)	Consent Decree
11877	PRIVATE INFLOW AND INFILTRATION REDUCTION PROGRAM	CONTINUE PROGRAM TO REDUCE SOURCES OF PRIVATE INFLOW AND INFILTRATION INTO THE SANITARY SEWER SYSTEM.	1,000,000	FY18	Work Order Repair Costs (Non-Capital)	Consent Decree
11877	PRIVATE INFLOW AND INFILTRATION REDUCTION PROGRAM	CONTINUE PROGRAM TO REDUCE SOURCES OF PRIVATE INFLOW AND INFILTRATION INTO THE SANITARY SEWER SYSTEM.	500,000	FY20	Work Order Repair Costs (Capital)	Consent Decree
11700	PROVIDENCE SANITARY RELIEF (SKME-640)	CONSTRUCT 780 FEET OF 8-INCH SANITARY SEWER, 215 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	150,000	FY17	Construction	Consent Decree
12697	PUMP STATION REPAIR AND IMPROVEMENT DESIGN (CONTRACT A)	DESIGN PUMP STATION FACILITY IMPROVEMENTS TO INCLUDE NEEDED REPAIR, RENOVATION, RECONSTRUCTION, OR ELIMINATION.	600,000	FY18	Professional Services	Consent Decree
11701	PUMP STATION REPLACEMENT PROJECTS (PHASE I)	REPLACE PUMP STATIONS P-708 (EXPRESSWAY).	1,720,000	FY17	Construction	Consent Decree
11701	PUMP STATION REPLACEMENT PROJECTS (PHASE I)	REPLACE PUMP STATIONS P-708 (EXPRESSWAY).	60,000	FY19	Design Services	Consent Decree
11701	PUMP STATION REPLACEMENT PROJECTS (PHASE I)	REPLACE PUMP STATIONS P-708 (EXPRESSWAY).	1,300,000	FY20	Construction, Phase II	Consent Decree
12005	RADAR RAINFALL DATA (2017)	INTEGRATE EXISTING RAIN GAUGE NETWORK WITH RADAR IMAGING, FOR USE IN CONJUNCTION WITH FLOW METERING, INFLOW/INFILTRATION STUDIES, AND HYDRAULIC MODEL CALIBRATIONS. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	135,000	FY17	Vendor Services	Consent Decree

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Project Number	Project Name	Scope of Work	Appropriation / Budget	Fiscal Year	Task	Category
12005	RADAR RAINFALL DATA (2017)	INTEGRATE EXISTING RAIN GAUGE NETWORK WITH RADAR IMAGING, FOR USE IN CONJUNCTION WITH FLOW METERING, INFLOW/INFILTRATION STUDIES, AND HYDRAULIC MODEL CALIBRATIONS. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	140,000	FY18	Vendor Services	Consent Decree
12005	RADAR RAINFALL DATA (2017)	INTEGRATE EXISTING RAIN GAUGE NETWORK WITH RADAR IMAGING, FOR USE IN CONJUNCTION WITH FLOW METERING, INFLOW/INFILTRATION STUDIES, AND HYDRAULIC MODEL CALIBRATIONS. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	120,000	FY19	Vendor Services	Consent Decree
12006	RADAR RAINFALL DATA (2020)	INTEGRATE EXISTING RAIN GAUGE NETWORK WITH RADAR IMAGING, FOR USE IN CONJUNCTION WITH FLOW METERING, INFLOW/INFILTRATION STUDIES, AND HYDRAULIC MODEL CALIBRATIONS. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	150,000	FY20	Vendor Services	Consent Decree
12901	RDP FOULWATER SEWER GRIT CHAMBER ELIMINATION (DEER CREEK)	CONSTRUCT 185 FEET OF 72-INCH SANITARY SEWER AND ELIMINATE GRIT CHAMBER.	2,050,000	FY19	Construction	Consent Decree
11153	RDP TRIBUTARIES & UPPER RDP CSO CONTROLS & LOWER MERAMEC SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES FOR MAJOR WASTEWATER SYSTEM CONTROLS TO MEET CONSENT DECREE REQUIREMENTS.	615,000	FY17	Professional Services	Consent Decree
11153	RDP TRIBUTARIES & UPPER RDP CSO CONTROLS & LOWER MERAMEC SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES FOR MAJOR WASTEWATER SYSTEM CONTROLS TO MEET CONSENT DECREE REQUIREMENTS.	250,000	FY17	Professional Services	Consent Decree
11153	RDP TRIBUTARIES & UPPER RDP CSO CONTROLS & LOWER MERAMEC SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES FOR MAJOR WASTEWATER SYSTEM CONTROLS TO MEET CONSENT DECREE REQUIREMENTS.	750,000	FY18	Professional Services	Consent Decree
11153	RDP TRIBUTARIES & UPPER RDP CSO CONTROLS & LOWER MERAMEC SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES FOR MAJOR WASTEWATER SYSTEM CONTROLS TO MEET CONSENT DECREE REQUIREMENTS.	600,000	FY19	Professional Services	Consent Decree
11153	RDP TRIBUTARIES & UPPER RDP CSO CONTROLS & LOWER MERAMEC SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES FOR MAJOR WASTEWATER SYSTEM CONTROLS TO MEET CONSENT DECREE REQUIREMENTS.	200,000	FY19	Professional Services	Consent Decree
11153	RDP TRIBUTARIES & UPPER RDP CSO CONTROLS & LOWER MERAMEC SYSTEM IMPROVEMENTS (WATERSHED CONSULTANT)	PERFORM AS NEEDED PROGRAM MANAGEMENT, PLANNING, ANALYSIS, AND DESIGN SERVICES FOR MAJOR WASTEWATER SYSTEM CONTROLS TO MEET CONSENT DECREE REQUIREMENTS.	800,000	FY20	Professional Services	Consent Decree
12441	RDP TRIBUTARIES (DEER CREEK) CSO TUNNEL	CONSTRUCT 16,300 FEET OF 17-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 28 MILLION GALLONS.	5,000,000	FY17	Design Services	Consent Decree
12441	RDP TRIBUTARIES (DEER CREEK) CSO TUNNEL	CONSTRUCT 16,300 FEET OF 17-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 28 MILLION GALLONS.	3,800,000	FY18	Design Services	Consent Decree
12441	RDP TRIBUTARIES (DEER CREEK) CSO TUNNEL	CONSTRUCT 16,300 FEET OF 17-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 28 MILLION GALLONS.	3,000,000	FY18	Land Purchase	Consent Decree
12441	RDP TRIBUTARIES (DEER CREEK) CSO TUNNEL	CONSTRUCT 16,300 FEET OF 17-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 28 MILLION GALLONS.	4,000,000	FY19	Design Services	Consent Decree
12441	RDP TRIBUTARIES (DEER CREEK) CSO TUNNEL	CONSTRUCT 16,300 FEET OF 17-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 28 MILLION GALLONS.	4,000,000	FY20	Design Services	Consent Decree
12420	REAVSDALE I/I REDUCTION (MACKENZIE RD AND REAVIS BARRACKS RD)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	110,000	FY17	Construction	Consent Decree

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Project Number	Project Name	Scope of Work	Appropriation / Budget	Fiscal Year	Task	Category
12789	RIVERSIDE AND YARNELL SANITARY RELIEF - FORENSIC TESTING	INVESTIGATION OF POTENTIAL DESIGN AND CONSTRUCTION CLAIMS ASSOCIATED WITH THE RIVERSIDE AND YARNELL SANITARY RELIEF (SKME-400) PROJECT, 10146.	600,000	FY17	Vendor Services	Consent Decree
13079	RIVERSIDE AND YARNELL SANITARY RELIEF REHABILITATION	REHABILITATE APPROXIMATELY 1,110 FEET OF 36-INCH TO 48-INCH SANITARY SEWER USING THE CURED IN PLACE PIPE METHOD.	1,600,000	FY19	Construction	Consent Decree
12840	RIVERSIDE AND YARNELL SANITARY RELIEF REPLACEMENT	REPLACE APPROXIMATELY 5,700 FEET OF 42-INCH TO 48-INCH SANITARY SEWER.	3,300,000	FY19	Construction	Consent Decree
12840	RIVERSIDE AND YARNELL SANITARY RELIEF REPLACEMENT	REPLACE APPROXIMATELY 5,700 FEET OF 42-INCH TO 48-INCH SANITARY SEWER.	3,000,000	FY20	Construction (Supplemental Appropriation)	Consent Decree
12190	ROBYN I/I REDUCTION (S LINDBERGH BLVD AND ROBYN RD)	REMOVE PRIVATE I/I SOURCES AT 12 PROPERTIES.	35,000	FY17	Design Services	Consent Decree
11069	ROCK HILL SANITARY RELIEF (SKME-618)	CONSTRUCT 70 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES AT 2 PROPERTIES.	18,000	FY17	Construction, Phase II	Consent Decree
12191	ROLAND SANITARY RELIEF (NELSON DR TO ROLAND BLVD)	CONSTRUCT 570 FEET OF 12-INCH TO 18-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALL BP-532.	90,000	FY19	Design Services	Consent Decree
11919	ROLENS AND TELEGRAPH SANITARY STORAGE	CONSTRUCT 420 FEET OF 60-INCH SANITARY SEWER FOR STORAGE, AND 220 FEET OF 8-INCH TO 10-INCH SANITARY SEWER. ELIMINATE CONSTRUCTED SSO OUTFALLS BP-222	590,000	FY17	Construction	Consent Decree
12530	ROSARY LANE SANITARY RELIEF (CLAUDINE DRIVE TO MAKIN AVE)	CONSTRUCT 200 FEET OF 12-INCH STORM SEWER AND PERFORM PRIVATE I/I REDUCTION AT 5 PROPERTIES. ELIMINATE CONSTRUCTED SSO OUTFALL BP-640.	57,000	FY18	Design Services	Consent Decree
11680	ROXBURY I/I REDUCTION	CONSTRUCT 1,600 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES AT 15 PROPERTIES.	596,000	FY18	Construction, Phase II	Consent Decree
12193	ROYAL PINES PUMP STATION (P-739) REPLACEMENT	REPLACE PUMP STATION P-739.	625,000	FY18	Construction	Consent Decree
11990	SAPPINGTON CREEK I/I REDUCTION (GRAVOIS RD AND SAPPINGTON RD)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	300,000	FY17	Construction	Consent Decree
12200	SAYLESVILLE SANITARY RELIEF (SAYLESVILLE DR TO S GREENTRAILS DR)	CONSTRUCT 3,920 FEET OF 18-INCH SANITARY SEWER.	630,000	FY20	Design Services	Consent Decree
10161	SCHUETZ ROAD SANITARY RELIEF (FOREST BROOK LN TO SUNNY WOOD CT)	CONSTRUCT 1,010 FEET OF 8-INCH TO 15-INCH SANITARY SEWER.	180,000	FY20	Design Services	Consent Decree
11059	SENECA PRIVATE I/I REDUCTION	CONSTRUCT 5,700 FEET OF 12-INCH TO 24-INCH STORM SEWER AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	1,840,000	FY17	Construction	Consent Decree
12201	SHREWSBURY SANITARY RELIEF SEWER AND I/I REDUCTION (WEIL AVE AND I-44)	CONSTRUCT 600 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 196 PROPERTIES.	670,000	FY19	Design Services	Consent Decree
12205	SOUTH COUNTY SANITARY RELIEF (P-419 TO CRIPPLE CREEK DR)	CONSTRUCT 8,900 FEET OF 12-INCH TO 21-INCH SANITARY SEWER.	800,000	FY17	Design Services	Consent Decree
12205	SOUTH COUNTY SANITARY RELIEF (P-419 TO CRIPPLE CREEK DR)	CONSTRUCT 8,900 FEET OF 12-INCH TO 21-INCH SANITARY SEWER.	6,140,000	FY20	Construction	Consent Decree
12208	SPRING AVE SANITARY RELIEF (YEATMAN AVE TO DALE AVE)	CONSTRUCT 2,520 FEET OF 12-INCH TO 15-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALL BP-440.	332,000	FY19	Design Services	Consent Decree
12209	SPRINGDALE I/I REDUCTION (ROLLING DR AND SMITHFIELD PL)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	75,000	FY17	Construction	Consent Decree
12212	ST. GEORGE CREEK SANITARY RELIEF (DAISY LN TO GRAVOIS RD TO NEW HAMPSHIRE AVE)	CONSTRUCT 4,410 FEET OF 18-INCH TO 21-INCH SANITARY SEWER	660,000	FY20	Design Services	Consent Decree
12213	ST. JACQUES SANITARY RELIEF (ST. JACQUES ST TO N LAFAYETTE ST)	CONSTRUCT 1,375 FEET OF 12-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALL BP-110.	171,000	FY20	Design Services	Consent Decree
11667	STERLING PLACE SEPARATE SEWER I/I REMOVAL	CONSTRUCT 700 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 15 PROPERTIES.	2,700,000	FY17	Construction	Consent Decree
11667	STERLING PLACE SEPARATE SEWER I/I REMOVAL	CONSTRUCT 700 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 15 PROPERTIES.	550,000	FY18	Construction, Phase II	Consent Decree

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10350	STONINGTON - GEORGIAN ACRES STORM SEWER	CONSTRUCT 1,135 FEET OF 15-INCH TO 33-INCH STORM SEWER, 295 FEET OF 8-INCH AND 12-INCH DIP SANITARY SEWER, AND 12 RAIN GARDENS.	270,000	FY18	Construction	Consent Decree
12218	STONINGTON PLACE SANITARY RELIEF (CLAYTON RD TO GEORGIAN ACRES ST)	CONSTRUCT 238 FEET OF 12-INCH SANITARY SEWER.	90,000	FY18	Design Services	Consent Decree
12218	STONINGTON PLACE SANITARY RELIEF (CLAYTON RD TO GEORGIAN ACRES ST)	CONSTRUCT 238 FEET OF 12-INCH SANITARY SEWER.	300,000	FY20	Construction	Consent Decree
10766	STREAM FLOW GAUGE OPERATION AND MAINTENANCE (USGS)	CONTINUE THE STREAM GAUGE DATA COLLECTION PROGRAM IN CONJUNCTION WITH WASTEWATER AND STORMWATER PLANNING AND DESIGN EFFORTS, AND TO SUPPORT REPORTING WHICH IS REQUIRED PURSUANT TO THE CONSENT DECREE.	590,000	FY17	Vendor Services	Consent Decree
10766	STREAM FLOW GAUGE OPERATION AND MAINTENANCE (USGS)	CONTINUE THE STREAM GAUGE DATA COLLECTION PROGRAM IN CONJUNCTION WITH WASTEWATER AND STORMWATER PLANNING AND DESIGN EFFORTS, AND TO SUPPORT REPORTING WHICH IS REQUIRED PURSUANT TO THE CONSENT DECREE.	605,000	FY18	Vendor Services	Consent Decree
10766	STREAM FLOW GAUGE OPERATION AND MAINTENANCE (USGS)	CONTINUE THE STREAM GAUGE DATA COLLECTION PROGRAM IN CONJUNCTION WITH WASTEWATER AND STORMWATER PLANNING AND DESIGN EFFORTS, AND TO SUPPORT REPORTING WHICH IS REQUIRED PURSUANT TO THE CONSENT DECREE.	500,000	FY19	Vendor Services	Consent Decree
10766	STREAM FLOW GAUGE OPERATION AND MAINTENANCE (USGS)	CONTINUE THE STREAM GAUGE DATA COLLECTION PROGRAM IN CONJUNCTION WITH WASTEWATER AND STORMWATER PLANNING AND DESIGN EFFORTS, AND TO SUPPORT REPORTING WHICH IS REQUIRED PURSUANT TO THE CONSENT DECREE.	625,000	FY20	Vendor Services	Consent Decree
12003	STREAM FLOW WATER QUALITY SAMPLING (2017)	PERFORM SAMPLING AND ANALYSIS OF STREAM WATER QUALITY WITHIN MSD'S SERVICE AREA. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	251,945	FY17	Vendor Services	Consent Decree
12003	STREAM FLOW WATER QUALITY SAMPLING (2017)	PERFORM SAMPLING AND ANALYSIS OF STREAM WATER QUALITY WITHIN MSD'S SERVICE AREA. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	259,504	FY18	Vendor Services	Consent Decree
12003	STREAM FLOW WATER QUALITY SAMPLING (2017)	PERFORM SAMPLING AND ANALYSIS OF STREAM WATER QUALITY WITHIN MSD'S SERVICE AREA. SERVICES MAY BE RENEWED THROUGH FY2019 BASED ON PERFORMANCE.	273,789	FY19	Vendor Services	Consent Decree
12004	STREAM FLOW WATER QUALITY SAMPLING (2020)	PERFORM SAMPLING AND ANALYSIS OF STREAM WATER QUALITY WITHIN MSD'S SERVICE AREA. SERVICES MAY BE RENEWED THROUGH FY2022 BASED ON PERFORMANCE.	300,000	FY20	Vendor Services	Consent Decree
12221	SUB-TRUNK #2 SANITARY RELIEF (BIRMINGHAM CT TO COVE LN)	CONSTRUCT 4,400 FEET OF 18-INCH TO 21-INCH SANITARY SEWER. CONTINGENCY PROJECT TO ELIMINATE CONSTRUCTED SSO OUTFALLS BP-210, BP-211 AND BP-213.	526,000	FY19	Design Services	Consent Decree
11669	SUB-TRUNK #3 SANITARY RELIEF (MURIEL DR TO JENNER LN)	CONSTRUCT 4,300 FEET OF 8-INCH TO 27-INCH SANITARY SEWER. CONTINGENCY PROJECT TO ELIMINATE CONSTRUCTED SSO OUTFALL BP-214.	452,000	FY19	Design Services	Consent Decree
12222	SUBURBAN I/I REDUCTION (HARRISON DR AND SUBURBAN AVE)	CONSTRUCT 780 FEET OF 12-INCH TO 15-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	569,000	FY17	Construction	Consent Decree
12473	SUBURBAN PUBLIC I/I REDUCTION (HARRISON DR AND SUBURBAN AVE)	REHABILITATE 29,000 FEET OF PUBLIC SEWERS USING THE CURED-IN-PLACE PIPE METHOD.	2,500,000	FY17	Construction	Consent Decree
12223	SUGAR CREEK I/I REDUCTION (W ADAMS AVE AND COUCH AVE)	PERFORM PRIVATE I/I REDUCTION AT 61 PROPERTIES.	226,000	FY17	Design Services	Consent Decree
12223	SUGAR CREEK I/I REDUCTION (W ADAMS AVE AND COUCH AVE)	PERFORM PRIVATE I/I REDUCTION AT 61 PROPERTIES.	375,000	FY19	Construction	Consent Decree
12228	TESSON CREEK I/I REDUCTION (TESSON FERRY RD AND TIFFANY SQUARE PKY)	CONSTRUCT 360 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 5 PROPERTIES	110,000	FY18	Design Services	Consent Decree
12228	TESSON CREEK I/I REDUCTION (TESSON FERRY RD AND TIFFANY SQUARE PKY)	CONSTRUCT 360 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 5 PROPERTIES	202,000	FY20	Construction	Consent Decree
12229	THURSTON I/I REDUCTION (CHURCH ST AND N FLORISSANT RD)	PERFORM PRIVATE I/I REDUCTION AT 21 PROPERTIES.	52,000	FY18	Design Services	Consent Decree



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12230	TILLES PARK, LITZSINGER AND PARKRIDGE I/I REDUCTION (LITZSINGER RD AND S MCKNIGHT RD)	CONSTRUCT 1,055 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 24 PROPERTIES.	320,000	FY18	Design Services	Consent Decree
12230	TILLES PARK, LITZSINGER AND PARKRIDGE I/I REDUCTION (LITZSINGER RD AND S MCKNIGHT RD)	CONSTRUCT 1,055 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 24 PROPERTIES.	1,800,000	FY20	Construction	Consent Decree
11139	TILLIE BADEN NEWBY SEWER IMPROVEMENTS (PROPERTY ACQUISITION)	ACQUISITION OF 50 PROPERTIES.	900,000	FY17	Land Purchase	Consent Decree
12232	TM-03 TWO MILE CREEK SANITARY RELIEF (TWO MILE TRUNK TO FIRETHORN DR)	CONSTRUCT 350 FEET OF 18-INCH SANITARY SEWER. CONTINGENCY PROJECT TO ELIMINATE CONSTRUCTED SSO OUTFALL BP-556.	50,000	FY20	Design Services	Consent Decree
12235	TOWNE SOUTH AND BRUNSTON I/I REDUCTION (AMBS RD AND TOWNE CENTRE DR)	PERFORM PRIVATE I/I REDUCTION AT 8 PROPERTIES.	260,000	FY17	Design Services	Consent Decree
12235	TOWNE SOUTH AND BRUNSTON I/I REDUCTION (AMBS RD AND TOWNE CENTRE DR)	PERFORM PRIVATE I/I REDUCTION AT 8 PROPERTIES.	115,000	FY19	Construction	Consent Decree
12238	TREASURE COVE I/I REDUCTION (RIES RD AND BROOKSIDE LN)	CONSTRUCT 300 FEET OF 8-INCH SANITARY SEWER, AND REMOVE PRIVATE I/I AT 32 PROPERTIES.	120,000	FY18	Design Services	Consent Decree
12239	TULANE-WILBUR OUTFALL SANITARY RELIEF SEWER (WEBER RD TO HILDESHEIM AVE)	CONSTRUCT 4,630 FEET OF 8-INCH TO 21-INCH SANITARY SEWER, AND 1,235 FEET OF 12-INCH TO 18-INCH STORM SEWER. ELIMINATE CONSTRUCTED SSO OUTFALL BP-618.	739,000	FY19	Design Services	Consent Decree
12240	UNION CREEK I/I REDUCTION (I-55 BETWEEN S LINDBERGH BLVD AND BUCKLEY RD)	CONSTRUCT 90 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	250,000	FY18	Construction	Consent Decree
11991	UNIVERSITY CITY I/I REDUCTION - EAST (HANLEY HILLS AND BEL-NOR)	CONSTRUCT 3,920 FEET OF 12-INCH TO 18-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	2,400,000	FY18	Construction	Consent Decree
11984	UNIVERSITY CITY I/I REDUCTION - EAST (UR-08 AND	CONSTRUCT 7,000 FEET OF 12-INCH TO 42-INCH STORM SEWER, CONSTRUCT 1,400 FEET	5,506,000	FY19	Construction	Consent Decree
11983	UNIVERSITY CITY I/I REDUCTION - EAST (UR-10)	REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	170,000	FY17	Construction	Consent Decree
11671	UNIVERSITY CITY I/I REDUCTION - EAST (WC-01, WC-02, & WC-03)	CONSTRUCT 3,000 FEET OF 12-INCH TO 27-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	150,000	FY17	Construction	Consent Decree
11671	UNIVERSITY CITY I/I REDUCTION - EAST (WC-01, WC-02, & WC-03)	CONSTRUCT 3,000 FEET OF 12-INCH TO 27-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	1,260,000	FY18	Construction, Phase II	Consent Decree
11671	UNIVERSITY CITY I/I REDUCTION - EAST (WC-01, WC-02, & WC-03)	CONSTRUCT 3,000 FEET OF 12-INCH TO 27-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	60,000	FY19	Construction, Phase II	Consent Decree
12437	UNIVERSITY CITY PUBLIC I/I REDUCTION - EAST (UR-08 AND UR-09)	REHABILITATE 70,800 FEET OF PUBLIC SEWERS USING THE CURED IN PLACE PIPE METHOD.	4,330,000	FY17	Construction	Consent Decree
12438	UNIVERSITY CITY PUBLIC I/I REDUCTION - EAST (UR-10)	REHABILITATE 32,000 FEET OF PUBLIC SEWERS USING THE CURED IN PLACE PIPE METHOD.	1,950,000	FY17	Construction	Consent Decree
11992	UNIVERSITY CITY SANITARY STORAGE FACILITY	CONSTRUCT A 9 MILLION GALLON STORAGE FACILITY, PUMP STATION, AND COLLECTION SEWERS.	3,700,000	FY19	Land Purchase	Consent Decree
11681	UPPER COLDWATER SECTION D I/I REDUCTION	CONSTRUCT 3,200 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	875,000	FY17	Construction, Phase II	Consent Decree
12244	UPPER LADUE CREEK I/I REDUCTION (NE QUAD OF S WARSON RD AND LADUE RD)	PERFORM PRIVATE I/I REDUCTION AT 44 PROPERTIES.	175,000	FY18	Design Services	Consent Decree
12244	UPPER LADUE CREEK I/I REDUCTION (NE QUAD OF S WARSON RD AND LADUE RD)	PERFORM PRIVATE I/I REDUCTION AT 44 PROPERTIES.	375,000	FY20	Construction	Consent Decree
10026	UPPER MALINE TRUNK SANITARY RELIEF PHASE IV SECTION A	CONSTRUCT 7,300 FEET OF 42-INCH TO 48-INCH SANITARY SEWER, INCLUDING PIPE IN TUNNEL. ELIMINATE CONSTRUCTED SSO OUTFALL BP-305.	225,000	FY17	Capital Training Cost	Consent Decree
10026	UPPER MALINE TRUNK SANITARY RELIEF PHASE IV SECTION A	CONSTRUCT 7,300 FEET OF 42-INCH TO 48-INCH SANITARY SEWER, INCLUDING PIPE IN TUNNEL. ELIMINATE CONSTRUCTED SSO OUTFALL BP-305.	10,400,000	FY17	Construction (Supplemental Appropriation)	Consent Decree
10026	UPPER MALINE TRUNK SANITARY RELIEF PHASE IV SECTION A	CONSTRUCT 7,300 FEET OF 42-INCH TO 48-INCH SANITARY SEWER, INCLUDING PIPE IN TUNNEL. ELIMINATE CONSTRUCTED SSO OUTFALL BP-305.	25,000	FY17	Non-Capital Training Costs	Consent Decree

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Project Number	Project Name	Scope of Work	Appropriation / Budget	Fiscal Year	Task	Category
11791	UPPER MALINE TRUNK SANITARY RELIEF PHASE IV SECTION B	CONSTRUCT 6,000 FEET OF 8-INCH TO 48-INCH SANITARY SEWER, INCLUDING PIPE IN TUNNEL. ELIMINATE CONSTRUCTED SSO OUTFALL BP-597.	7,000,000	FY18	Construction	Consent Decree
11791	UPPER MALINE TRUNK SANITARY RELIEF PHASE IV SECTION B	CONSTRUCT 6,000 FEET OF 8-INCH TO 48-INCH SANITARY SEWER, INCLUDING PIPE IN TUNNEL. ELIMINATE CONSTRUCTED SSO OUTFALL BP-597.	3,400,000	FY19	Construction (Supplemental Appropriation)	Consent Decree
12247	UPPER MALINE TRUNK SANITARY RELIEF PHASE IV SECTION C PUBLIC I/I REDUCTION	REHABILITATE 20,000 FEET OF 8-INCH TO 42-INCH SEWER.	4,400,000	FY20	Construction	Consent Decree
12440	UPPER RDP (UNIVERSITY CITY) CSO STORAGE TUNNEL	CONSTRUCT 9,000 FEET OF 24-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 30 MILLION GALLONS.	1,500,000	FY17	Pre-Design Services	Consent Decree
12440	UPPER RDP (UNIVERSITY CITY) CSO STORAGE TUNNEL	CONSTRUCT 9,000 FEET OF 24-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 30 MILLION GALLONS.	700,000	FY18	Pre-Design Services	Consent Decree
12440	UPPER RDP (UNIVERSITY CITY) CSO STORAGE TUNNEL	CONSTRUCT 9,000 FEET OF 24-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 30 MILLION GALLONS.	1,900,000	FY19	Design Services	Consent Decree
12440	UPPER RDP (UNIVERSITY CITY) CSO STORAGE TUNNEL	CONSTRUCT 9,000 FEET OF 24-FOOT DIAMETER TUNNEL, DEWATERING PUMP STATION, AND CONSOLIDATION PIPING, TO PROVIDE A STORAGE VOLUME OF 30 MILLION GALLONS.	4,000,000	FY20	Design Services	Consent Decree
10027	UR-10 MENDELL AND WOLTER SANITARY RELIEF (SKME-595)	CONSTRUCT 7,800 FEET OF 8-INCH TO 30-INCH DIAMETER SANITARY RELIEF SEWERS AND APPURTENANCES. CONSTRUCTED SANITARY SEWER OVERFLOWS TO BE REMOVED.	550,000	FY17	Construction	Consent Decree
12253	VALCOUR AND BURLINGTON RR SANITARY RELIEF AND I/I REDUCTION (VALCOUR RD AND WATSON RD)	CONSTRUCT 355 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 60 PROPERTIES.	500,000	FY19	Construction	Consent Decree
12507	VALLEY PUBLIC I/I REDUCTION (CLARKSON RD AND KEHRS MILL RD)	REHABILITATE 11,000 FEET OF 8-INCH SEWER.	87,000	FY20	Design Services	Consent Decree
12490	VANCE RD PUMP STATION (P-472) UPGRADES	CONSTRUCT UPGRADE OF ELECTRICAL, MECHANICAL, AND CONTROL SYSTEMS, REHABILITATE STRUCTURE AND WET WELL, AND ELEVATE ELECTRICAL ROOM FLOOR TO REDUCE RISK FROM FLOODING.	520,000	FY19	Design Services	Consent Decree
12490	VANCE RD PUMP STATION (P-472) UPGRADES	CONSTRUCT UPGRADE OF ELECTRICAL, MECHANICAL, AND CONTROL SYSTEMS,	4,160,000	FY20	Construction	Consent Decree
11676	VILLA COUBLAY SANITARY RELIEF	CONSTRUCT 510 FEET OF 12-INCH SANITARY SEWER.	85,000	FY20	Design Services	Consent Decree
12922	WATKINS CREEK PUMP STATION (P-101) FORCEMAIN REPLACEMENT (COAL BANK RD TO SPRING GARDEN)	CONSTRUCT 9,480 FEET OF 20-INCH FORCEMAIN.	993,000	FY19	Design Services	Consent Decree
12491	WATKINS CREEK PUMP STATION (P-101) UPGRADES	CONSTRUCT NEW SUBMERSIBLE PUMP STATION AT AN ALTERNATE LOCATION OUTSIDE OF THE FLOODPLAIN.	500,000	FY17	Design Services	Consent Decree
12491	WATKINS CREEK PUMP STATION (P-101) UPGRADES	CONSTRUCT NEW SUBMERSIBLE PUMP STATION AT AN ALTERNATE LOCATION OUTSIDE OF THE FLOODPLAIN.	478,000	FY19	Design Services	Consent Decree
12491	WATKINS CREEK PUMP STATION (P-101) UPGRADES	CONSTRUCT NEW SUBMERSIBLE PUMP STATION AT AN ALTERNATE LOCATION OUTSIDE OF THE FLOODPLAIN.	5,500,000	FY20	Construction	Consent Decree
12273	WAYFARER EAST I/I REDUCTION (HANNA RD AND BIG BEND WOODS DR)	REMOVE PRIVATE I/I AT 5 PROPERTIES.	20,000	FY18	Design Services	Consent Decree
11677	WEBSTER GROVES TRUNK E SANITARY REHABILITATION AND I/I REDUCTION PHASE III	CONSTRUCT 1,000 FEET OF 8-INCH TO 15-INCH SANITARY SEWER.	440,000	FY19	Construction	Consent Decree
11678	WEBSTER GROVES TRUNK E SANITARY REHABILITATION AND I/I REDUCTION PHASE IV	CONSTRUCT 3,200 FEET OF 12-INCH TO 21-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 40 PROPERTIES.	1,300,000	FY19	Construction, Phase III	Consent Decree
11679	WEST LOCKWOOD SANITARY RELIEF	CONSTRUCT 3,660 FEET OF 12-INCH TO 24-INCH SANITARY SEWER, AND ELIMINATE CONSTRUCTED SSO OUTFALLS BP-187 AND BP-587.	432,000	FY19	Design Services	Consent Decree

**Wastewater CIRP Project Listing  
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Project Number	Project Name	Scope of Work	Appropriation / Budget	Fiscal Year	Task	Category
11965	WEST WISE I/I REDUCTION (NW QUAD I-64 AND BIG BEND BLVD)	CONSTRUCT 5,000 FEET OF 12-INCH STORM SEWER, AND REMOVE PRIVATE I/I SOURCES FROM SANITARY SEWERS.	3,650,000	FY17	Construction	Consent Decree
12278	WESTBOROUGH - LUTHER - MERMOD PLACE I/I REDUCTION (N KIRKWOOD RD TO I-44 AND BERRY RD)	CONSTRUCT 130 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 21 PROPERTIES.	180,000	FY17	Design Services	Consent Decree
12278	WESTBOROUGH - LUTHER - MERMOD PLACE I/I REDUCTION (N KIRKWOOD RD TO I-44 AND BERRY RD)	CONSTRUCT 130 FEET OF 12-INCH STORM SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 21 PROPERTIES.	270,000	FY19	Construction	Consent Decree
11212	WHITE AND ROSALIE I/I REDUCTION AND BRIDGEPORT SEWER SEPARATION	CONSTRUCT 1,900 FEET OF 12-INCH TO 30-INCH STORM SEWER, 1,400 FEET OF 12-INCH TO 15-INCH SANITARY SEWER, AND PERFORM PRIVATE I/I REDUCTION AT 7 PROPERTIES.	500,000	FY18	Design Services	Consent Decree
12296	WOODS MILL SANITARY RELIEF (I-64 TO BROOK MILL LN)	CONSTRUCT 2,790 FEET OF 8-INCH TO 15-INCH SANITARY SEWER.	276,000	FY17	Design Services	Consent Decree
12296	WOODS MILL SANITARY RELIEF (I-64 TO BROOK MILL LN)	CONSTRUCT 2,790 FEET OF 8-INCH TO 15-INCH SANITARY SEWER.	1,375,000	FY19	Construction	Consent Decree
10237	WOODS MILL SANITARY RELIEF (SKME-020)	CONSTRUCT 5,950 FEET OF 8-INCH TO 24-INCH DIAMETER SANITARY RELIEF SEWERS AND APPURTENANCES.	2,000,000	FY17	Construction	Consent Decree
12302	WW-2 AND WW-3 WARSON WOODS SANITARY RELIEF	CONSTRUCT 5,960 FEET OF 8-INCH TO 24-INCH SANITARY SEWER.	1,631,000	FY20	Design Services	Consent Decree
12309	YARNELL CREEK WEST I/I REDUCTION (BOWLES AVE AND 141)	PERFORM PRIVATE I/I REDUCTION AT 3 PROPERTIES.	19,000	FY18	Design Services	Consent Decree
			1,189,329,238			<b>Consent Decree Total</b>
12832	FENTON WWTF LEVEE IMPROVEMENTS	CONSTRUCT LEVEE IMPROVEMENTS TO RAISE THE CREST ELEVATION OF THE LEVEE, INCLUDING GATE AND FENCING, AND HIGH WATER PUMP STATION MODIFICATIONS.	190,000	FY18	Construction	Other
13072	GRAND GLAIZE WWTF FLOODWALL PROTECTION	CONSTRUCT A FLOODWALL SYSTEM TO PROTECT THE TREATMENT PLANT AND MAINTENANCE BUILDINGS FROM FLOODING.	535,000	FY19	Design Services	Other
13072	GRAND GLAIZE WWTF FLOODWALL PROTECTION	CONSTRUCT A FLOODWALL SYSTEM TO PROTECT THE TREATMENT PLANT AND MAINTENANCE BUILDINGS FROM FLOODING.	2,750,000	FY20	Construction	Other
13072	GRAND GLAIZE WWTF FLOODWALL PROTECTION	CONSTRUCT A FLOODWALL SYSTEM TO PROTECT THE TREATMENT PLANT AND MAINTENANCE BUILDINGS FROM FLOODING.	200,000	FY20	Engineering During Construction Services	Other
12483	MISSISSIPPI FLOODWALL ORS PUMP STATIONS REHABILITATION	REHABILITATE FLOODWALL PUMP STATIONS, GATES, AND STRUCTURES.	705,000	FY17	Design Services	Other
12483	MISSISSIPPI FLOODWALL ORS PUMP STATIONS REHABILITATION	REHABILITATE FLOODWALL PUMP STATIONS, GATES, AND STRUCTURES.	2,000,000	FY18	Construction	Other
12483	MISSISSIPPI FLOODWALL ORS PUMP STATIONS REHABILITATION	REHABILITATE FLOODWALL PUMP STATIONS, GATES, AND STRUCTURES.	4,400,000	FY19	Construction, Design-Build (Supplemental Appropriation)	Other
12483	MISSISSIPPI FLOODWALL ORS PUMP STATIONS REHABILITATION	REHABILITATE FLOODWALL PUMP STATIONS, GATES, AND STRUCTURES.	1,000,000	FY19	Design Services	Other
12483	MISSISSIPPI FLOODWALL ORS PUMP STATIONS REHABILITATION	REHABILITATE FLOODWALL PUMP STATIONS, GATES, AND STRUCTURES.	1,200,000	FY20	Design Services	Other
12484	MISSISSIPPI FLOODWALL ORS PUMP STATIONS REHABILITATION PHASE II	REHABILITATE FLOODWALL PUMP STATIONS, GATES, AND STRUCTURES.	5,200,000	FY20	Construction	Other
11094	PROSPECT HILL LANDFILL VERTICAL EXPANSION	CONSTRUCT IMPROVEMENTS TO ENABLE FULL UTILIZATION OF PERMITTED LANDFILL CAPACITY.	370,000	FY18	Construction, Phase II	Other
12835	SULPHUR YARD - VACTOR TRUCK DISPOSAL BUILDING	CONSTRUCT A 2,600 SQUARE FOOT PREFABRICATED METAL BUILDING.	835,000	FY18	Construction	Other
12835	SULPHUR YARD - VACTOR TRUCK DISPOSAL BUILDING	CONSTRUCT A 2,600 SQUARE FOOT PREFABRICATED METAL BUILDING.	50,000	FY19	Construction	Other
			19,435,000			<b>Other Total</b>

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Project Number	Project Name	Scope of Work	Appropriation / Budget	Fiscal Year	Task	Category
12565	BISSELL & LEMAY WWTF FLUIDIZED BED INCINERATORS	CONSTRUCT FLUIDIZED BED INCINERATORS AT THE BISSELL AND LEMAY WASTEWATER TREATMENT FACILITIES, TO INCLUDE REDUNDANT SLUDGE ACCEPTANCE SYSTEMS AND SOLIDS HANDLING SYSTEM IMPROVEMENTS.	1,000,000	FY19	Pre-Design Services	Regulatory / Permit Compliance
12565	BISSELL & LEMAY WWTF FLUIDIZED BED INCINERATORS	CONSTRUCT FLUIDIZED BED INCINERATORS AT THE BISSELL AND LEMAY WASTEWATER TREATMENT FACILITIES, TO INCLUDE REDUNDANT SLUDGE ACCEPTANCE SYSTEMS AND SOLIDS HANDLING SYSTEM IMPROVEMENTS.	6,000,000	FY20	Design Services	Regulatory / Permit Compliance
12494	BISSELL POINT WWTF MAIN SUBSTATION SWITCHGEAR REPLACEMENT	CONSTRUCT REPLACEMENT OF MAIN SUBSTATION SWITCHGEAR.	5,700,000	FY20	Construction	Regulatory / Permit Compliance
12547	BISSELL POINT WWTF PRELIMINARY AND PRIMARY TREATMENT MCC REPLACEMENT	REPLACE MOTOR CONTROL CENTERS.	1,600,000	FY20	Construction	Regulatory / Permit Compliance
12828	BISSELL POINT WWTF REDUNDANT SLUDGE ACCEPTANCE SYSTEM	CONSTRUCT REDUNDANT SLUDGE ACCEPTANCE SYSTEM AT THE BISSELL PLANT.	3,500,000	FY19	Construction	Regulatory / Permit Compliance
12691	BISSELL POINT WWTF REPAIR AND IMPROVEMENT DESIGN (CONTRACT A)	DESIGN REPAIRS AND IMPROVEMENTS AT THE BISSELL POINT WWTF, TO INCLUDE FACILITIES SUCH AS SLUICE GATES, MOTOR CONTROL CENTERS, BELT CONVEYORS, SUBSTATION SWITCHGEAR, ASH LAGOON FLOORS, AND SLUDGE ACCEPTANCE SYSTEM.	2,690,000	FY18	Professional Services	Regulatory / Permit Compliance
12566	BISSELL POINT WWTF TRICKLING FILTER MEDIA REPLACEMENT	REPLACE TRICKLING FILTER MEDIA ON SIX FILTERS AT THE BISSELL PLANT.	1,600,000	FY20	Design Services	Regulatory / Permit Compliance
12504	COLDWATER CREEK WWTF FINAL CLARIFIERS REPLACEMENT	DEMOLISH EXISTING FOUR SQUARE CLARIFIERS AND CONSTRUCT NEW FOURTH CIRCULAR CLARIFIER. ENLARGE FEED CHANNEL AND PIPING TO THE EXISTING THREE CIRCULAR CLARIFIERS.	4,300,000	FY18	Construction	Regulatory / Permit Compliance
12504	COLDWATER CREEK WWTF FINAL CLARIFIERS REPLACEMENT	DEMOLISH EXISTING FOUR SQUARE CLARIFIERS AND CONSTRUCT NEW FOURTH CIRCULAR CLARIFIER. ENLARGE FEED CHANNEL AND PIPING TO THE EXISTING THREE CIRCULAR CLARIFIERS.	200,000	FY19	Engineering During Construction Services	Regulatory / Permit Compliance
12727	COUNTY TREATMENT FACILITY DESIGN (CONTRACT A)	DESIGN COUNTY TREATMENT FACILITY REPAIRS AND IMPROVEMENTS TO INCLUDE ITEMS SUCH AS SWITCHGEAR REPLACEMENT, REPAIRS TO TANKS, BUILDINGS, AND INFLUENT SCREENS, SLUDGE PROCESSING IMPROVEMENTS, AND PROCESS BUILDING ADDITIONS.	1,134,000	FY17	Professional Services	Regulatory / Permit Compliance
12495	GRAND GLAIZE WWTF BUILDING, SWITCHGEAR, TANK AND SCREEN REPAIRS	CONSTRUCT REPAIRS TO ADDRESS BUILDING SETTling, TANK DETERIORATION, SWITCHGEAR PROBLEMS, AND INFLUENT PUMPING STATION SCREEN ISSUES.	5,800,000	FY18	Construction	Regulatory / Permit Compliance
12893	INFRASTRUCTURE REPAIRS (FACILITIES) (2018)	CONSTRUCT NEEDED REPAIR, REPLACEMENT, OR IMPROVEMENT PROJECTS TO ADDRESS NEEDS AT FACILITIES SUCH AS TREATMENT PLANTS, PUMP STATIONS, AND FORCE MAINS.	3,000,000	FY18	Work Order Repair Costs (Capital)	Regulatory / Permit Compliance
12896	INFRASTRUCTURE REPAIRS (FACILITIES) (2019)	CONSTRUCT REPAIR, REPLACEMENT, OR IMPROVEMENT PROJECTS TO ADDRESS NEEDS AT FACILITIES SUCH AS TREATMENT PLANTS AND PUMP STATIONS.	3,000,000	FY19	Work Order Repair Costs (Capital)	Regulatory / Permit Compliance
12897	INFRASTRUCTURE REPAIRS (FACILITIES) (2020)	CONSTRUCT REPAIR, REPLACEMENT, OR IMPROVEMENT PROJECTS TO ADDRESS NEEDS AT FACILITIES SUCH AS TREATMENT PLANTS AND PUMP STATIONS.	3,000,000	FY20	Work Order Repair Costs (Capital)	Regulatory / Permit Compliance
12428	LEMAY WWTF CONCRETE PRESERVATION	REPAIR AND/OR REPLACE DETERIORATED CONCRETE DECKS IN ALL OUTSIDE PROCESS AREAS AND FINAL SETTLING TANK EFFLUENT CHANNEL.	2,000,000	FY17	Construction	Regulatory / Permit Compliance
12721	LEMAY WWTF REDUNDANT WATER SERVICE	CONSTRUCT 1,265 FEET OF 6-INCH DUCTILE IRON POTABLE WATER PIPE, TO PROVIDE A REDUNDANT WATER FEED TO THE FACILITY.	130,000	FY18	Design Services	Regulatory / Permit Compliance
12721	LEMAY WWTF REDUNDANT WATER SERVICE	CONSTRUCT 1,265 FEET OF 6-INCH DUCTILE IRON POTABLE WATER PIPE, TO PROVIDE A REDUNDANT WATER FEED TO THE FACILITY.	520,000	FY19	Construction	Regulatory / Permit Compliance
12721	LEMAY WWTF REDUNDANT WATER SERVICE	CONSTRUCT 1,265 FEET OF 6-INCH DUCTILE IRON POTABLE WATER PIPE, TO PROVIDE A REDUNDANT WATER FEED TO THE FACILITY.	42,000	FY19	Engineering During Construction Services	Regulatory / Permit Compliance
12501	LOWER MERAMEC RIVER WWTF SCREEN CHANNEL IMPROVEMENTS	INSTALL SCREEN CHANNEL COATING SYSTEM TO REPAIR AND PROTECT THE STRUCTURE FROM CHEMICAL DAMAGE.	290,000	FY17	Construction	Regulatory / Permit Compliance
12501	LOWER MERAMEC RIVER WWTF SCREEN CHANNEL IMPROVEMENTS	INSTALL SCREEN CHANNEL COATING SYSTEM TO REPAIR AND PROTECT THE STRUCTURE FROM CHEMICAL DAMAGE.	274,000	FY17	Construction, Phase II	Regulatory / Permit Compliance

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<b>Project Number</b>	<b>Project Name</b>	<b>Scope of Work</b>	<b>Appropriation / Budget</b>	<b>Fiscal Year</b>	<b>Task</b>	<b>Category</b>
12499	LOWER MERAMEC WWTF CORROSION AND HUMIDITY CONTROL IMPROVEMENTS	CONSTRUCT IMPROVEMENTS TO REDUCE HUMIDITY, AND REPLACE CORRODED ELEMENTS.	500,000	FY18	Design Services	Regulatory / Permit Compliance
12499	LOWER MERAMEC WWTF CORROSION AND HUMIDITY CONTROL IMPROVEMENTS	CONSTRUCT IMPROVEMENTS TO REDUCE HUMIDITY, AND REPLACE CORRODED ELEMENTS.	5,000,000	FY19	Construction	Regulatory / Permit Compliance
12499	LOWER MERAMEC WWTF CORROSION AND HUMIDITY CONTROL IMPROVEMENTS	CONSTRUCT IMPROVEMENTS TO REDUCE HUMIDITY, AND REPLACE CORRODED ELEMENTS.	200,000	FY19	Design Services	Regulatory / Permit Compliance
12616	MISSOURI RIVER WWTF BERM AND WATER FEED UPGRADE	CONSTRUCT EARTH BERM TO PROTECT THE SOLIDS HANDLING BUILDING FROM THE 100 YEAR STORM EVENT AND INSTALL AN ADDITIONAL POTABLE SUPPLY LINE.	690,000	FY17	Construction	Regulatory / Permit Compliance
12502	MISSOURI RIVER WWTF POWER FEEDER REPLACEMENT	REPLACE POWER FEEDER CABLES THAT CONNECT THE PRIMARY CLARIFIER BUILDING AND EFFLUENT PUMP STATION TO THE MOTOR CONTROL CENTER.	825,000	FY18	Construction	Regulatory / Permit Compliance
12643	MISSOURI RIVER WWTF SECONDARY TREATMENT ELECTRICAL / MECHANICAL MODIFICATIONS	CONSTRUCT ELECTRICAL AND MECHANICAL IMPROVEMENTS AT THE MISSOURI RIVER TREATMENT PLANT.	380,000	FY17	Construction	Regulatory / Permit Compliance
			53,375,000			<b>Regulatory / Permit Compliance</b>
			1,262,139,238			<b>Grand Total</b>