

Improvement Program	SSO/C SO	Category Series	Category	Capital Program Type	Project Code	Project Name	FYS (Actual + Projections)	FY23	FY24	FY25	FY26	FY27	Thru FY40 Total
Asset Management		C000	Acquired Sanitary Sewer Assets	Program	C000	Subdivisions - Acquired Sanitary Sewer Assets Program	\$ 197,291	\$ 225,000	\$ 250,000	\$ 250,000	\$ 300,000	\$ 300,000	\$ 5,422,291
		C401	Treatment Plants	Program	C401	Treatment Plant Asset Management & Emergencies Program	\$ 928,039	\$ 1,198,930	\$ 1,697,135	\$ 4,135,544	\$ 3,172,291	\$ 2,980,251	\$ 161,767,171
				Project	C401-ENG-001	Dry Creek Treatment Plant Bridge Rehabilitation	\$ 798,457	\$ 100,000		\$ -	\$ -	\$ -	\$ 898,457
					C401-ENG-002	Dry Creek WWTP MCC Replacements	\$ 52,571	\$ 646,551	\$ 637,906	\$ -	\$ -	\$ -	\$ 1,337,028
					C401-ENG-004	Dry Creek WWTP Wall and Panel Modifications	\$ -	\$ -	\$ 799,709	\$ 799,709			\$ 1,599,418
					C401-ENG-005	Dry Creek WWTP Aeration Blower Replacement Project #2 - Single Sta	\$ -	\$ -			\$ 270,000	\$ 3,820,000	\$ 4,090,000
					C401-ENG-006	Dry Creek WWTP Aeration Blower Replacement Project #3 - Multistag	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 3,445,000
					C401-ENG-009	Aeration Diffuser Replacement	\$ 58,645	\$ 727,037	\$ 121,807				\$ 907,489
					C401-ENG-010	PLC Replacement (3 Treatment Plants & 4 Pump Stations)	\$ 176,671	\$ 835,000	\$ 1,203,313	\$ 1,207,941	\$ 766,974		\$ 4,189,898
					C401-ENG-011	Bromley Headworks	\$ 25,535	\$ 842,388	\$ 1,687,636	\$ 8,099,733	\$ 11,301,333	\$ 6,601,774	\$ 28,558,400
					C401-ENG-012	Lakeview Headworks Press	\$ 92,235	\$ 185,000					\$ 277,235
					C401-ENG-014	ERWRF Clarifier Rehab	\$ 61,675	\$ 470,591	\$ 641,136	\$ 326,597			\$ 1,500,000
					C401-ENG-016	Dry Creek Primary Pumps & Drives	\$ -	\$ 200,000	\$ 850,000				\$ 1,050,000
		C414	Pump Stations	Program	C414	Pump Stations - Asset Management & Emergencies Program	\$ 532,780	\$ 841,840	\$ 1,772,593	\$ 1,059,920	\$ 2,429,920	\$ 856,340	\$ 89,719,896
				Project	C414-ENG-002	Bromley PS Improvements (Including previously C414-ENG-003 Transf	\$ 8,000,000	\$ 15,647,101	\$ 5,569,613	\$ -	\$ -	\$ -	\$ 29,216,714
					C414-ENG-008	HH & SG Pumpstation Rehab	\$ 200,000	\$ 1,124,696					\$ 1,324,696
					C414-ENG-009	Bullitsville PS Rehab	\$ 200,000	\$ -					\$ 200,000
					C414-ENG-010	Litton Pump Station Replacement	\$ 89,083	\$ 437,123					\$ 526,206
					C414-ENG-014	Lakeview Transformer Improvements	\$ 62,913	\$ 436,327	\$ 1,000,000				\$ 1,499,240
		C417	Force Mains	Program	C417	Force Mains - Asset Management & Emergencies Program	\$ 35,000	\$ 50,000	\$ 50,000	\$ 800,000	\$ 1,000,000	\$ 1,000,000	\$ 15,935,000
				Project	C417-ENG-004	Lakeview Force Main Partial Replacement - Dixie to Buttermilk (previc	\$ 624,229	\$ -					\$ 624,229
					C417-ENG-005	Bromley FM	\$ -	\$ -					\$ 30,000,000
		C418	Flood Pump Stations	Program	C418	Flood Pump Stations - Asset Management & Emergencies Program	\$ 869,198	\$ 1,205,000	\$ 2,000,000	\$ 5,675,084	\$ 1,355,326	\$ 2,975,924	\$ 56,171,678
				Project	C418-ENG-005	Flood Station Telemetry Equipment Replacement	\$ 386,000	\$ -					\$ 386,000
					C418-ENG-006	2nd & Crescent and 4th St Flood Gates	\$ 61,996	\$ 451,232	\$ 156,772				\$ 670,000
					C418-ENG-007	4th and Columbia MCC	\$ 100,000	\$ 549,570					\$ 649,570
		C600	Sanitary Sewers	Program	C600	Sanitary Sewers - Asset Management & Emergencies Program	\$ 3,344,586	\$ 4,029,147	\$ 4,129,876	\$ 4,233,123	\$ 4,338,951	\$ 4,500,000	\$ 96,754,682
				Project	C600-ENG-003	Howard Litzler	\$ -	\$ -			\$ 424,797	\$ 1,823,172	\$ 2,247,969
					C600-ENG-015	Madonna, Cold Spring	\$ -	\$ 183,220	\$ 1,566,780				\$ 1,750,000
					C600-ENG-016	Homestead, Ft Thomas	\$ -	\$ 220,000	\$ 360,000				\$ 580,000
					W16-012-01	122 Vista View PL Sewer Replacement (KYTC Hands Pike Relocation)	\$ 70,000	\$ -					\$ 70,000
		C700	Enterprise Information Technology	Project	C700-ENG-001	Billing System	\$ 412,345	\$ -					\$ 412,345
		C701	Engineering Priority Projects	Program	C701	Engineering Priority Projects	\$ 1,009,967	\$ 1,030,000	\$ 1,000,000	\$ 750,000	\$ 500,000	\$ 500,000	\$ 8,775,967
		C710	Facility Improvements Program	Program	C710	Facility Improvements	\$ 114,561	\$ 300,000	\$ 203,026	\$ 148,455	\$ 143,861	\$ 70,000	\$ 1,755,123
		K100	KYTC/City/County Sewer Integratio	Program	K100	KYTC/City/County Sewer Integration Projects - Reimbursed	\$ 37,648	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 1,837,648
	Total						\$ 18,541,425	\$ 32,035,753	\$ 25,797,302	\$ 27,586,106	\$ 26,103,453	\$ 25,527,461	\$ 556,149,349
Asset Management Total							\$ 18,541,425	\$ 32,035,753	\$ 25,797,302	\$ 27,586,106	\$ 26,103,453	\$ 25,527,461	\$ 556,149,349
Consent Decree	CSO	C490	River Water Intrusion Program	Project	C490-ENG-02	River Water Intrusion - Phase II & III	\$ 1,086,974	\$ 6,389,168	\$ 300,000				\$ 7,776,142
		C705	Facility Improvements Program	Project	C705-ENG-045-02	Silver Grove CSO Solution	\$ 2,020,748	\$ -					\$ 2,020,748
					C705-ENG-051	Peaselburg Control Valving	\$ 167,130	\$ 760,000	\$ 826,461				\$ 1,753,591
					C705-ENG-060	CSO 15 Year Bucket	\$ -	\$ -					\$ 112,956,702
					C705-ENG-061	CSO 20 Year Bucket	\$ -	\$ -					\$ 127,779,207
					C705-ENG-072	Newport Festival Park Conveyance CSO Reduction (East of Ovation)	\$ 30,000	\$ 138,542	\$ 4,046,313	\$ 3,463,310			\$ 7,678,165
					C705-ENG-075	Taylor Creek EQ	\$ -	\$ 829,000	\$ 5,370,645	\$ 4,296,516			\$ 10,496,161
					C705-ENG-076	Bellevue River Front Conveyance CSO Reduction - Phase I	\$ 30,000	\$ 100,000	\$ 1,200,000	\$ 771,369			\$ 2,101,369
	CSO Total						\$ 3,334,851	\$ 8,216,711	\$ 11,743,419	\$ 8,531,195			\$ 272,562,085
	SSO	C705	Facility Improvements Program	Project	C705-ENG-020	Licking River Siphon EQ Storage Tank	\$ 7,567,353	\$ 900,000					\$ 8,467,353
					C705-ENG-021-01	Licking River Conveyance Piping - Phase I	\$ 375,018	\$ 4,237,510	\$ 3,310,583				\$ 7,923,110
					C705-ENG-021-02	Licking River Conveyance Piping - Phase II	\$ 353,000	\$ 1,843,123	\$ 2,294,949				\$ 4,491,072
					C705-ENG-022	Bromley / Crescent Springs	\$ 2,374,944	\$ 1,349,603					\$ 3,724,548
					C705-ENG-043	Lakeview EQ	\$ 649	\$ 579,788	\$ 7,888,449	\$ 9,169,717	\$ 5,141,480		\$ 22,780,083
					C705-ENG-045	Silver Grove/Highland Heights Sanitary Improvements	\$ 1,671,715	\$ 150,000					\$ 1,821,715
					C705-ENG-047-01	Waterworks Rd Conveyance Phase I	\$ 52,172	\$ -					\$ 52,172
					C705-ENG-047-03	Waterworks Phase III (London Acres to Wilson)	\$ 41,369	\$ 330,200	\$ 2,152,372	\$ 600,059			\$ 3,124,000

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Consent Decree	SSO	C705	Facility Improvements Program	Project	C705-ENG-047-04	Waterworks Phase IV (Maine-Waterworks to Mayfield)	\$ 77,091	\$ 617,988	\$ 1,169,087				\$ 1,864,166					
					C705-ENG-048	LRS - Pipe across Licking River 12" (Licking River Double Siphon)	\$ 1,521,910	\$ -				\$ 1,521,910						
					C705-ENG-056	SSO 15 Year Bucket	\$ -	\$ -				\$ 64,297,565						
					C705-ENG-057	SSO 20 Year Bucket	\$ -	\$ -				\$ 83,524,699						
					C705-ENG-062	Strathmore/Memorial Parkway	\$ 1,331,784	\$ -				\$ 1,331,784						
					C705-ENG-063-01	Fitzgerald - Phase I	\$ 76,896	\$ 145,837	\$ 392,184			\$ 614,917						
					C705-ENG-063-02	FitzGerald Phase II (Dry Creek 2040)	\$ 145,272	\$ 148,500	\$ 1,245,713			\$ 1,539,485						
					C705-ENG-064	Misty Creek (Lakeview 2040)	\$ -	\$ 17,214	\$ 1,229,253	\$ 2,455,912	\$ 3,754,148	\$ 3,128,773	\$ 10,585,300					
					C705-ENG-065	Church Street EQ (2.6MG) and Surrounding Piping	\$ 17,350	\$ 115,000	\$ 1,684,080	\$ 3,969,367	\$ 1,473,457		\$ 7,259,254					
					C705-ENG-066	Madison 7800' South of Lakeview	\$ 13,031	\$ 111,140	\$ 583,772	\$ 5,439,588	\$ 6,926,422	\$ 5,047	\$ 13,079,000					
					C705-ENG-067	Madison/Orphanage/Highland North of Lakeview & Upper Highland P	\$ 11,000	\$ 31,918	\$ 369,239	\$ 1,269,130	\$ 2,985,704	\$ 185,109	\$ 4,852,100					
					C705-ENG-068	Tank 1 EQ 3.7 MG Madison/Hands Pike/Waymans Branch/Ky17	\$ 20,253	\$ 55,855	\$ 482,044	\$ 4,175,043	\$ 6,282,984	\$ 6,193,321	\$ 17,209,500					
					C705-ENG-070	Monmouth Street, Newport Sanitary Sewer Upsizing	\$ 34,303	\$ 590,000	\$ 624,709				\$ 1,249,012					
					C705-ENG-077-01	NKU Sewer Upsize - Phase I Gravity Sewer	\$ -	\$ -	\$ 200,810	\$ 1,348,000	\$ 1,161,190		\$ 2,710,000					
					C705-ENG-077-02	NKU Sewer Upsize - Phase II Micro Tunnel	\$ -	\$ -			\$ 960,000	\$ 3,600,000	\$ 15,915,000					
					C705-ENG-078	Newport Shopping Center Sewer Replacement	\$ -	\$ 144,327	\$ 1,288,033	\$ 1,638,000	\$ 725,200		\$ 3,795,560					
					SSO Total							\$ 15,685,111	\$ 11,368,003	\$ 24,915,277	\$ 30,064,816	\$ 29,410,585	\$ 13,112,250	\$ 283,733,306
					Consent Decree Total							\$ 19,019,962	\$ 19,584,714	\$ 36,658,695	\$ 38,596,011	\$ 29,410,585	\$ 13,112,250	\$ 556,295,391
Economic Growth/Other Community Needs		C705	In System Growth	Project	C707-ENG-015	W6 Phase I Force Main Improvements (previously WR: W6 PS and FM	\$ 1,957,333	\$ 82,500	\$ 978,036				\$ 3,017,869					
					C707-ENG-015-02	W6 Phase II Collection Piping and Force Main Improvements	\$ 438,800	\$ 909,150	\$ 11,423,500	\$ 5,413,255			\$ 18,184,705					
					C707-ENG-015-03	W6 Phase III Pump Station Improvements	\$ 127,342	\$ 1,446,628	\$ 4,686,904	\$ 5,846,791	\$ 2,440,110		\$ 14,547,775					
					C707	Capacity Pinch Point Improvements	Project	W17-003	US 27 and AA Highway Sewer Improvements	\$ 670,116	\$ 5,335,689	\$ 6,038,634				\$ 12,044,440		
					C708	New Growth Infrastructure	Program	C708	New Growth Infrastructure	\$ 100,000	\$ 300,000	\$ 950,000	\$ 1,969,256	\$ 8,379,284	\$ 8,256,338		\$ 111,818,225	
					C708-ENG-020-01			Central Boone County Sewer Master Plan - Phase I Shaft & FM	\$ 13,677	\$ 350,000	\$ 60,000	\$ 5,800,000	\$ 5,700,000	\$ 2,009,823	\$ 13,933,500			
					C708-ENG-020-02			Central Boone County Sewer Master Plan - Phase II PS	\$ 300,000	\$ 570,000	\$ 75,000	\$ 3,570,000	\$ 3,170,000	\$ 1,315,000	\$ 9,000,000			
					C708-ENG-020-03			Central Boone County Sewer Master Plan - Phase III Conveyance	\$ 300,000	\$ 225,000	\$ 125,000	\$ 3,700,000	\$ 4,050,000	\$ 1,430,100	\$ 9,830,100			
					C708-ENG-020-04			Central Boone County Sewer Master Plan - Phase IV Conveyance	\$ 300,000	\$ 350,000	\$ 125,000	\$ 7,640,000	\$ 8,340,000	\$ 3,258,700	\$ 20,013,700			
					C708-ENG-020-05			Central Boone County Sewer Master Plan - Phase V	\$ -	\$ -					\$ 7,622,700			
					C708-ENG-021	Walnut Hall Peach	\$ -	\$ 112,500	\$ 940,000	\$ 1,920,143			\$ 2,972,643					
					C708-ENG-022	Route 8 Ludlow	\$ -	\$ 80,000	\$ 780,000	\$ 1,340,495			\$ 2,200,495					
					C708-ENG-023	Crawford	\$ -	\$ 43,000	\$ 420,000	\$ 667,997			\$ 1,130,997					
Total							\$ 4,207,266	\$ 9,804,468	\$ 26,602,075	\$ 37,867,936	\$ 32,079,394	\$ 16,269,960	\$ 226,317,147					
Economic Growth/Other Community Needs Total							\$ 4,207,266	\$ 9,804,468	\$ 26,602,075	\$ 37,867,936	\$ 32,079,394	\$ 16,269,960	\$ 226,317,147					
Grand Total							\$ 41,768,653	\$ 61,424,934	\$ 89,058,072	\$ 104,050,053	\$ 87,593,431	\$ 54,909,672	\$ 1,338,761,887					