Budget Status FY24 (Multiple Items)

Improvement Program	SSO/ CSO	Category Series	Category	Capital Program Type	Project Code	Project Name	FY23 (Actual + Projections)	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37	FY38	FY39	FY40	Thru FY40 Total
Asset Management		C000	**Acquired Sanitary Sewer Asse**	Program	**C000**	Subdivisions - Acquired Sanitary Sewer Assets Program	$ 240,909	$ 225,000	$ 225,000	$ 250,000	$ 250,000	$ 250,000	$ 403,175	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 5,144,084
		C401	**Treatment Plants**	Program	**C401**	Treatment Plant Asset Management & Emergencies Progra	$ 1,000,000	$ 2,367,383	$ 3,556,016	$ 4,191,560	$ 5,631,982	$ 5,635,917	$ 10,017,292	$ 11,885,876	$ 31,097,813	$ 8,924,332	$ 6,112,101	$ 7,930,158	$ 5,576,605	$ 10,575,358	$ 6,305,092	$ 14,434,226	$ 15,611,523	$ 14,466,800	$ 165,320,034
				Project	**C401-ENG-002**	Dry Creek WWTP MCC Replacements	$ 131,445	$ 920,796	$ 95,488	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,147,728
					C401-ENG-005	Dry Creek WWTP Aeration Blower Replacement Project #2	$ -	$ -					$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
					C401-ENG-009	Aeration Diffuser Replacement	$ 465,207	$ 10,000																	$ 475,207
					C401-ENG-009-02	Aeration Diffuser Replacement - Phase II	$ -	$ -	$ 50,000	$ 593,868															$ 643,868
					C401-ENG-009-03	Aeration Diffuser Replacement - Phase III	$ -	$ -				$ 50,000	$ 550,000												$ 600,000
					C401-ENG-010	PLC Replacement (3 Treatment Plants & 4 Pump Stations)	$ 598,319	$ 1,206,838	$ 1,088,307	$ 203,000															$ 3,096,464
					C401-ENG-011	Bromley Headworks (updated to Abandonment)	$ 251,713	$ 436,128	$ 7,942,510	$ 1,262,869			$ 1,643,444												$ 11,536,664
					C401-ENG-014	ERWRF Clarifier Rehab	$ 1,448,816	$ 328,069	$ 166,600																$ 1,943,485
					C401-ENG-016	Dry Creek Primary Pumps	$ 16,024	$ -																	$ 16,024
					C401-ENG-017	Dry Creek Solids Loadout RTU-9	$ 80,000	$ 546,631	$ 80,000																$ 706,631
		C414	**Pump Stations**	Program	**C414**	Pump Stations - Asset Management & Emergencies Progra	$ 612,280	$ 1,716,000	$ 2,095,000	$ 1,660,000	$ 1,178,185	$ 2,010,371	$ 8,148,978	$ 7,695,548	$ 6,215,070	$ 6,562,965	$ 4,365,229	$ 5,733,072	$ 4,817,562	$ 5,826,249	$ 5,936,383	$ 5,046,621	$ 5,061,666	$ 4,847,348	$ 79,528,526
				Project	**C414-ENG-002**	Bromley PS Improvements (Including previously C414-ENG	$ 11,115,189	$ 9,228,819	$ 1,489,128	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 21,833,136
					C414-ENG-008	HH & SG Pumpstation Rehab	$ 59,262	$ 744,872	$ 2,025,352	$ 274,540															$ 3,104,025
					C414-ENG-009	Bullitsville PS Rehab	$ 7,629	$ 65,956																	$ 73,585
					C414-ENG-010	Litton Pump Station Replacement	$ 534,553	$ -																	$ 534,553
					C414-ENG-014	Lakeview Transformer Improvements	$ 1,481,787	$ 744,127	$ 217,699																$ 2,443,614
					C414-ENG-015	2nd St Bar Screen and Gates	$ 40,000	$ 250,000	$ 545,515																$ 835,515
		C417	**Force Mains**	Program	**C417**	Force Mains - Asset Management & Emergencies Program	$ 50,000	$ 50,000	$ 800,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,411,112	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 11,000,000	$ 11,000,000	$ 11,000,000	$ 1,000,000	$ 46,311,112
		C418	**Flood Pump Stations**	Program	**C418**	Flood Pump Stations - Asset Management & Emergencies F	$ 528,850	$ 1,349,184	$ 2,851,478	$ 3,842,968	$ 3,605,139	$ 4,244,000	$ 5,475,086	$ 8,405,107	$ 1,907,907	$ 2,913,827	$ 1,350,947	$ 1,226,307	$ 1,419,447	$ 1,306,227	$ 2,140,947	$ 9,597,927	$ 3,565,447	$ 1,278,107	$ 57,008,901
				Project	**C418-ENG-006**	2nd & Crescent and 4th St Flood Gates	$ 48,406	$ 419,032	$ 60,000																$ 527,438
					C418-ENG-007	4th and Columbia MCC	$ 617,399	$ 20,000																	$ 637,399
					C418-ENG-008	McKinney & Main St Metal Enclosed Switchgear	$ 40,000	$ 75,000	$ 376,937																$ 491,937
		C600	**Sanitary Sewers**	Program	**C600**	Sanitary Sewers - Asset Management & Emergencies Progr	$ 3,174,347	$ 6,924,887	$ 5,390,619	$ 13,097,693	$ 18,502,019	$ 13,006,394	$ 8,795,255	$ 6,544,496	$ 6,544,496	$ 6,544,496	$ 6,544,496	$ 4,624,184	$ 4,624,184	$ 4,624,184	$ 4,624,184	$ 4,624,184	$ 4,624,184	$ 4,624,184	$ 127,438,486
				Project	**C600-ENG-015**	Madonna & Homestead	$ 323,625	$ 830,000	$ 956,289	$ 220,086															$ 2,330,000
					C600-ENG-017	48 Mary Ingles Hwy	$ 91,972	$ 414,419	$ 34,911																$ 541,302
					C600-ENG-018	920 Kyles Ln	$ 20,000	$ 280,056	$ 240,110	$ 124,140															$ 664,306
					C600-ENG-019	St. Nicholas Sanitary	$ 9,800	$ 52,509	$ 19,000																$ 81,309
		C700	**Enterprise Information Techn**	Project	**C700-ENG-002**	Project Management Information System	$ -	$ 500,000	$ 300,000																$ 800,000
		C701	**Engineering Priority Projects**	Program	**C701**	Engineering Priority Projects	$ 765,000	$ 455,000	$ 750,000	$ 500,000	$ 500,000	$ 350,000	$ 470,371	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 68,000	$ 68,000	$ 7,076,371
		C710	**Facility Improvements Progra**	Program	**C710**	Facility Improvements	$ 300,000	$ 664,776	$ 1,031,000	$ 145,000	$ 145,000	$ 220,059	$ 93,157	$ 118,057	$ 69,317	$ 69,317	$ 87,077	$ 324,317	$ 194,317	$ 69,317	$ 113,717	$ 69,317	$ 306,117	$ 73,657	$ 4,093,521
		K100	**KYTC/City/County Sewer Inte**	Program	**K100**	KYTC/City/County Sewer Integration Projects - Reimbursed	$ 68,042	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 134,392	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 1,802,434
	Total						**$ 24,120,571**	**$ 30,925,481**	**$ 32,486,958**	**$ 27,465,724**	**$ 30,912,324**	**$ 26,866,740**	**$ 37,142,262**	**$ 36,399,084**	**$ 47,584,603**	**$ 26,764,937**	**$ 20,209,850**	**$ 21,588,038**	**$ 18,382,116**	**$ 24,151,336**	**$ 30,870,323**	**$ 45,522,275**	**$ 40,636,937**	**$ 26,758,096**	**$ 548,787,656**
Asset Management Total							**$ 24,120,571**	**$ 30,925,481**	**$ 32,486,958**	**$ 27,465,724**	**$ 30,912,324**	**$ 26,866,740**	**$ 37,142,262**	**$ 36,399,084**	**$ 47,584,603**	**$ 26,764,937**	**$ 20,209,850**	**$ 21,588,038**	**$ 18,382,116**	**$ 24,151,336**	**$ 30,870,323**	**$ 45,522,275**	**$ 40,636,937**	**$ 26,758,096**	**$ 548,787,656**
H2O40	**CSO**	C705	**Facility Improvements Progra**	Program	**C705**	H2O40 Planning	$ -	$ 300,000																	$ 300,000
				Project	**C705-ENG-051**	Peaselburg Control Valving	$ 241,620	$ 200,000	$ 300,000				$ 792,579												$ 1,534,199
					C705-ENG-060	CSO 15 Year Bucket	$ -	$ -			$ 7,753,864	$ 12,500,225		$ 2,100,000	$ 2,100,000	$ 2,100,000	$ 4,025,321	$ 8,614,069							$ 39,193,481
					C705-ENG-061	CSO 20 Year Bucket	$ -	$ -											$ 15,055,841	$ 25,555,841	$ 25,555,841	$ 25,555,841	$ 25,555,841		$ 117,279,207
					C705-ENG-072	Newport Festival Park Conveyance CSO Reduction (East of	$ 69,974	$ 50,000	$ 3,170,000	$ 2,768,513	$ 1,619,595														$ 7,678,082
					C705-ENG-074	Newport EQ	$ -	$ 2,500,000	$ 6,897,798	$ 4,600,000	$ 15,400,000	$ 15,300,000	$ 21,200,000												$ 65,897,798
					C705-ENG-075	Taylor Creek EQ	$ 44,693	$ 1,000,000	$ 8,419,899	$ 10,747,920	$ 4,550,261		$ 4,061,330												$ 28,824,104
					C705-ENG-076	Bellevue River Front Conveyance CSO Reduction - Phase I	$ 58,803	$ 85,000	$ 1,193,916	$ 747,188															$ 2,084,907
		C490	**River Water Intrusion Prograr**	Project	**C490-ENG-02**	River Water Intrusion - Phase II & III	$ 4,784,439	$ -																	$ 4,784,439
	CSO Total						**$ 5,199,529**	**$ 4,135,000**	**$ 19,981,613**	**$ 18,863,621**	**$ 29,323,720**	**$ 27,800,225**	**$ 26,053,910**	**$ 2,100,000**	**$ 2,100,000**	**$ 2,100,000**	**$ 4,025,321**	**$ 8,614,069**	**$ 15,055,841**	**$ 25,555,841**	**$ 25,555,841**	**$ 25,555,841**	**$ 25,555,841**		**$ 267,576,217**
	SSO	C705	**Facility Improvements Progra**	Project	**C705-ENG-020**	Licking River Siphon EQ Storage Tank	$ 427,415	$ 30,000	$ 300,000																$ 757,415
					C705-ENG-021-01	Licking River Conveyance Piping - Phase I	$ 3,710,715	$ 2,977,190	$ 300,000																$ 6,987,905
					C705-ENG-021-02	Licking River Conveyance Piping - Phase II	$ 274,721	$ 2,739,124	$ 1,664,784	$ 419,388															$ 5,098,017
					C705-ENG-022	Bromley / Crescent Springs	$ 951,148	$ -																	$ 951,148
					C705-ENG-043	Lakeview EQ	$ 121,570	$ 900,000	$ 9,908,847	$ 7,254,700	$ 1,545,300		$ 2,999,700												$ 22,730,117
					C705-ENG-045	Silver Grove/Highland Heights Sanitary Improvements	$ 150,000	$ -																	$ 150,000
					C705-ENG-047-02	Waterworks Phase II (Wildcat Outfall)	$ -	$ 401,800	$ 2,104,242	$ 1,745,758	$ 1,750,000														$ 6,001,800
					C705-ENG-047-03	Waterworks Phase III (London Acres to Wilson)	$ 182,195	$ 600,000	$ 2,068,808	$ 254,980															$ 3,105,982
					C705-ENG-047-04	Waterworks Phase IV (Maine-Waterworks to Mayfield)	$ 218,920	$ 25,000	$ 1,170,166	$ 420,000															$ 1,834,086
					C705-ENG-048	LRS - Pipe across Licking River 12" (Licking River Double Sip	$ 132,611	$ -																	$ 132,611
					C705-ENG-056	SSO 15 Year Bucket	$ -	$ -			$ 6,978,477	$ 9,431,988		$ 400,000	$ 1,054,145	$ 9,075,895	$ 14,196,384	$ 26,275,352							$ 67,412,242
					C705-ENG-057	SSO 20 Year Bucket	$ -	$ -											$ 3,783,352	$ 15,783,352	$ 15,783,352	$ 15,783,352	$ 20,391,290		$ 71,524,699
					C705-ENG-062	Strathmore/Memorial Parkway	$ 147,031	$ -																	$ 147,031
					C705-ENG-063-01	Fitzgerald - Phase I	$ 50,837	$ 876,152	$ 131,786	$ 98,214															$ 1,156,989
					C705-ENG-063-02	FitzGerald Phase II (Dry Creek 2040)	$ 148,500	$ 660,000	$ 686,190	$ 116,086															$ 1,610,776
					C705-ENG-065	Church Street EQ (2.6MG) and Surrounding Piping	$ 143,452	$ 370,000	$ 3,579,736	$ 1,645,162	$ 1,500,000														$ 7,238,350
					C705-ENG-066	Madison 7800' South of Lakeview (updated to 4400')	$ 111,140	$ 195,000	$ 5,103,000	$ 2,949,585	$ 700,740		$ 1,360,260												$ 10,419,725
					C705-ENG-068	Tank 1 EQ 3.7 MG Madison/Hands Pike/Waymans Branch/	$ 505,855	$ 2,535,349	$ 4,256,143	$ 1,710,000															$ 9,007,347
					C705-ENG-070	Monmouth Street, Newport Sanitary Sewer Upsizing	$ 5,362	$ 25,000	$ 475,519	$ 468,007	$ 91,963														$ 1,065,850
					C705-ENG-073	KY17 Corridor Tunnel (North of Lakeview)	$ -	$ 1,344,546	$ 9,150,000	$ 9,599,663	$ 2,530,000	$ 165,000	$ 3,614,481												$ 26,403,690
					C705-ENG-077-01	NKU Sewer Upsize - Phase I Gravity Sewer	$ -	$ 200,810	$ 1,348,000	$ 636,190	$ 525,000														$ 2,710,000
					C705-ENG-077-02	NKU Sewer Upsize - Phase II Micro Tunnel	$ -	$ -		$ 960,000	$ 3,600,000	$ 5,783,750	$ 5,571,250												$ 15,915,000
					C705-ENG-078	Newport Shopping Center Sewer Replacement	$ 144,327	$ 420,662	$ 1,442,700	$ 1,097,871	$ 690,000														$ 3,795,560
					C705-ENG-080	Susan Lewis Dr Sanitary Sewer Upsizing	$ -	$ 159,000	$ 566,260	$ 516,743	$ 295,385														$ 1,537,388
					C705-ENG-081	Brookwood SSO	$ -	$ 465,000	$ 875,000	$ 980,000	$ 167,311		$ 325,343												$ 2,812,654
	SSO Total						**$ 7,425,798**	**$ 14,924,633**	**$ 45,131,181**	**$ 30,872,346**	**$ 20,374,176**	**$ 15,380,738**	**$ 13,871,034**	**$ 400,000**	**$ 1,054,145**	**$ 9,075,895**	**$ 14,196,384**	**$ 26,275,352**	**$ 3,783,352**	**$ 15,783,352**	**$ 15,783,352**	**$ 15,783,352**	**$ 20,391,290**		**$ 270,506,382**
H2O40 Total							**$ 12,625,327**	**$ 19,059,633**	**$ 65,112,794**	**$ 49,735,967**	**$ 49,697,896**	**$ 43,180,963**	**$ 39,924,944**	**$ 2,500,001**	**$ 3,154,146**	**$ 11,175,896**	**$ 18,221,706**	**$ 34,889,422**	**$ 18,839,194**	**$ 41,339,194**	**$ 41,339,194**	**$ 41,339,194**	**$ 45,947,132**		**$ 538,082,600**
Economic Growth/OCN		C705	**In System Growth**	Project	**C707-ENG-015**	W6 Phase I Force Main Improvements (previously WR: W6	$ 1,401,587	$ 506,694	$ 300,000																$ 2,208,281
					C707-ENG-015-02	W6 Phase II Collection Piping and Force Main Improvemen	$ 292,370	$ 650,000	$ 12,227,427	$ 12,227,427	$ 2,375,000		$ 2,375,000												$ 30,147,224
					C707-ENG-015-03	W6 Phase III Pump Station Improvements	$ 858,752	$ 100,000	$ 3,400,000	$ 2,725,346	$ 544,500		$ 1,105,500												$ 8,734,098
		C707	**Capacity Pinch Point Improve**	Project	**W17-003**	US 27 and AA Highway Sewer Improvements	$ 4,835,689	$ 3,477,245	$ 668,881																$ 8,981,815
		C708	**New Growth Infrastructure**	Program	**C708**	New Growth Infrastructure	$ 300,000	$ 200,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 2,674,355	$ 7,816,453	$ 9,256,338	$ 9,256,338	$ 7,050,701	$ 7,361,566	$ 7,361,566	$ 7,361,566	$ 7,361,566	$ 7,361,566	$ 7,361,566	$ 7,361,566	$ 92,085,143
				Project	**C708-ENG-020-01**	Central Boone County Sewer Master Plan - Phase I Shaft &	$ 22,673	$ 307,476	$ 5,800,000	$ 5,700,000	$ 2,099,142														$ 13,929,291
					C708-ENG-020-02	Central Boone County Sewer Master Plan - Phase II PS	$ 298,830	$ 400,000	$ 3,570,000	$ 3,459,664	$ 1,003,342														$ 8,731,836
					C708-ENG-020-03	Central Boone County Sewer Master Plan - Phase III Convey	$ 225,000	$ 50,000	$ 4,200,000	$ 4,800,000	$ 2,169,006	$ 966,667													$ 12,410,673
					C708-ENG-020-04	Central Boone County Sewer Master Plan - Phase IV Convey	$ 350,000	$ 250,000	$ 6,104,092	$ 7,220,000	$ 3,175,500	$ 1,450,000													$ 18,549,592
					C708-ENG-020-05	Central Boone County Sewer Master Plan - Phase V	$ -	$ -								$ 500,000	$ 4,000,000	$ 3,122,700							$ 7,622,700
					C708-ENG-021	Walnut Hall Peach	$ 112,500	$ 320,000	$ 1,481,930	$ 1,058,213															$ 2,972,643
					C708-ENG-022	Route 8 Ludlow	$ 80,000	$ 242,000	$ 1,716,535	$ 161,960															$ 2,200,495
					C708-ENG-023	Crawford	$ 69,673	$ 420,000	$ 434,324	$ 207,000															$ 1,130,997
					C708-ENG-025	Alvin	$ 80,000	$ 790,000	$ 1,087,434	$ 390,000															$ 2,347,433
					C708-ENG-026	Maple Tree, Blue Grass	$ 65,484	$ 600,000	$ 2,800,000	$ 4,132,302	$ 1,392,264														$ 8,990,050
					C708-ENG-024	Northern Boone County Phase IAi (Jack and Bore under 27	$ 165,000	$ 750,000	$ 479,000	$ 106,000															$ 1,500,000
	Total						**$ 9,157,557**	**$ 9,063,415**	**$ 45,269,622**	**$ 43,187,912**	**$ 13,758,754**	**$ 3,416,667**	**$ 6,154,855**	**$ 7,816,453**	**$ 9,256,338**	**$ 9,756,338**	**$ 11,050,701**	**$ 10,484,266**	**$ 7,361,566**	**$ 7,361,566**	**$ 7,361,566**	**$ 7,361,566**	**$ 7,361,566**	**$ 7,361,566**	**$ 222,542,270**
Economic Growth/OCN Total							**$ 9,157,557**	**$ 9,063,415**	**$ 45,269,622**	**$ 43,187,912**	**$ 13,758,754**	**$ 3,416,667**	**$ 6,154,855**	**$ 7,816,453**	**$ 9,256,338**	**$ 9,756,338**	**$ 11,050,701**	**$ 10,484,266**	**$ 7,361,566**	**$ 7,361,566**	**$ 7,361,566**	**$ 7,361,566**	**$ 7,361,566**	**$ 7,361,566**	**$ 222,542,270**
Grand Total							**$ 45,903,455**	**$ 59,048,529**	**$ 142,869,374**	**$ 120,389,604**	**$ 94,368,974**	**$ 73,464,370**	**$ 83,222,061**	**$ 46,715,537**	**$ 59,995,086**	**$ 47,697,170**	**$ 49,482,256**	**$ 66,961,725**	**$ 44,582,876**	**$ 72,852,095**	**$ 79,571,082**	**$ 94,223,034**	**$ 93,945,635**	**$ 34,119,661**	**$ 1,309,412,525**