

**Water and Sewer Fund
Capital Project Summary**

Project Number	Project Title	Current Budget	Proposed Changes Existing Funds	Proposed Bond Funded	Revised Budget	Expenditures To Date	Open Encumbrance	Available Balance	Notes
Water System									
96721	System R&R -Maintenance	4,606,799	362,199		4,968,998	2,610,053	337,917	2,021,028	
96722	Line Relocation - Maintenance	-	505,000		505,000	-	-	505,000	Proposed new project
96739	Reclaimed Water Dist Sys	63,071,459	200,000	400,000	63,671,459	62,037,360	999,845	634,254	
96740	Water Supply/Treatment	5,870,431	(406,267)		5,464,164	5,350,733	113,431	-	Combined with other water projects
96741	System R&R - Capitalized	10,836,995	(2,031,559)		8,805,436	8,798,233	7,203	-	Combined with other water projects
96742	Line Relocation - Capital	15,964,486	(1,109,439)	620,000	15,475,048	11,478,334	3,254,906	741,808	
96743	Mtr/Bklow Pre Dev/Change	4,184,046	(244,584)		3,939,462	3,939,462	-	-	Combined with other water projects
96744	System Expansion	2,633,673	0		2,633,673	2,373,278	71,925	188,470	
96752	Water Service Lines	4,742,119	(1,075,441)		3,666,678	3,658,152	8,526	0	Combined with other water projects
96764	PO Plant Exp-Res #1	16,865,751	931,590	1,350,000	19,147,341	16,090,801	665,131	2,391,409	
96766	Water Quality Monitoring Devices	600,000	(591,745)		8,255	8,255	-	-	Combined with other water projects
96767	RO Plant @ Res 2	44,701,876	591,745	1,000,000	46,293,621	43,594,811	227,875	2,470,935	
96768	Rebate-Well,Lk,PDIRR Abandonment	275,000	(162,000)		113,000	111,488	-	1,512	
96773	Groundwater Replenishment Facility	8,177,867	6,729,301	3,208,000	18,115,168	4,113,529	1,751,334	12,250,305	
96774	Automated Meter Reading	2,300,000	(2,129,301)		170,699	170,699	-	-	Combined with other water projects
96775	Arsenic Treatment WTP#3	133,202	0		133,202	133,202	-	-	Combined with other water projects
96780	Valve Turner Maint Trailer	57,884	0		57,884	57,884	-	-	Project closed at 1Q FY17
96781	Compact Track Loader	62,000	0		62,000	48,523	-	13,477	
96782	Reverse Osmosis Plant @ WTP#3	1,226,218	(226,218)	1,000,000	2,000,000	-	862,100	1,137,900	
96783	Water System Upgrades/Improvements	-	0		-	-	-	-	Proposed new project
96784	Reclaimed Water Dist System R&R	-	200,000		200,000	-	-	200,000	Proposed new project
96785	Feasibility Studies/Evaluations - Water	-	925,000		925,000	-	-	925,000	Proposed new project
96786	Devices/Equipment - Water System	-	0		-	-	-	-	Proposed new project
Total Water System		186,309,806	2,468,282	7,578,000	196,356,088	164,574,797	8,300,193	23,481,097	
Sewer System									
96202	WWTP Screw Pump Replacement	4,803,480	(541,604)		4,261,876	4,261,876	-	-	Combined with other sewer projects
96204	WWTP UV Disinfections System	1,567,586	(700,042)		867,544	867,544	-	-	Combined with other sewer projects
96209	Maintenance Vehicle	94,002	0		94,002	94,002	-	-	Project closed at 1Q FY17
96211	Godwin Diesel Pump	72,000	0		72,000	69,833	-	2,167	
96212	Sanitary Sewer Upgrades/Improvements	-	750,000	3,690,000	4,440,000	-	-	4,440,000	Proposed new project
96213	Marshall Street Upgrades/Improvements	-	400,000	1,875,000	2,275,000	-	-	2,275,000	Proposed new project
96214	East Plant Upgrades/Improvements	-		100,000	100,000	-	-	100,000	Proposed new project
96215	Northeast Plant Upgrades/Improvements	-	113,449	7,212,763	7,326,212	-	-	7,326,212	Proposed new project
96216	Laboratory R&R	-	0	120,000	120,000	-	-	120,000	Proposed new project
96217	Pump Station R&R	-	1,405,192		1,405,192	-	-	1,405,192	Proposed new project
96218	Feasibility Studies/Evaluations - Sewer	-	1,078,598		1,078,598	-	-	1,078,598	Proposed new project
96219	Devices/Equipment - Sewer System	-	485,000	200,000	685,000	-	-	685,000	Proposed new project
96611	Bio Solids Treatment	9,227,732	(747,302)		8,480,430	7,856,853	49,510	574,067	
96615	Odor Control	2,567,094	(37,872)		2,529,222	1,971,665	134,486	423,071	
96619	WWTP Generator Replacements	4,411,383	0		4,411,383	4,176,257	-	235,126	
96621	WWTP New Presses	3,402,580	(1,449)		3,401,131	3,388,052	-	13,079	
96630	Sanitary Sewer Extention	16,179,556	(3,070,836)	3,750,000	16,858,720	10,707,499	975,185	5,176,036	
96634	Sanitary Utility Relo Acco	11,533,916	(584,427)		10,949,489	4,779,214	5,782,462	387,813	
96645	Laboratory Up-Grade	2,104,959	(114,057)		1,990,902	1,878,283	14,310	98,309	
96654	Facilities Upgrade&Improv	27,839,479	(1,875,419)	(4,331,700)	21,632,360	17,794,893	1,297,245	2,540,222	
96664	Wpc R&R	29,154,544	809,300		29,963,844	22,842,657	2,037,359	5,083,828	
96665	Sanitar Sewer R&R	33,085,286	2,363,252		35,448,538	27,517,155	3,162,620	4,768,763	
96666	WWTP East Bypass & NE Pump	2,325,971	0		2,325,971	2,325,971	-	-	Project closed at 1Q FY17
96686	Pump Station Replacement	19,776,977	(2,200,065)		17,576,912	16,201,749	1,113,255	261,908	
Total Sewer System		168,146,545	(2,468,282)	12,616,063	178,294,326	126,733,503	14,566,432	36,994,391	

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Net Budget Change - W&S Projects:			0	20,194,063					

CITY OF CLEARWATER
Water & Sewer Utility Fund - 421
Projects for 2018 Revenue Bond Reimbursement Resolution 17-10

<u>Projects to Improve or Expand the Water & Sewer Utility System</u>	<u>Project Number</u>	<u>Fiscal Years 2017 & 2018</u>	<u>FY2017</u>	<u>FY2018</u>
Public Works Complex	94626	3,100,000	-	3,100,000
Sanitary Sewer Upgrades/Improvements	96212	14,565,000	3,690,000	10,875,000
Marshall Street Upgrades/Improvements	96213	4,775,000	1,875,000	2,900,000
East Plant Upgrades/Improvements	96214	2,650,000	100,000	2,550,000
North East Plant Upgrades/Improvements	96215	10,562,763	7,212,763	3,350,000
Devices/Equipment Sewer Division	96219	200,000	200,000	-
Sanitary Sewer Extensions	96630	3,750,000	3,750,000	-
Laboratory Upgrades	96216	1,120,000	120,000	1,000,000
Facilities Upgrades/Improvements	96654	1,300,000	300,000	1,000,000
Reclaimed Water Distribution System	96739	1,500,000	400,000	1,100,000
Line Relocation - Capitalized	96742	620,000	620,000	-
R.O. Plant Expansion Res #1	96764	2,235,000	1,350,000	885,000
Reverse Osmosis @ Res 2	96767	2,600,000	1,000,000	1,600,000
Groundwater Replenishment Facility	96773	16,358,000	3,208,000	13,150,000
RO Plant at WTP #3	96782	10,775,000	1,000,000	9,775,000
Water System Upgrades/Improvements	96783	1,450,000	-	1,450,000
Total Funding from Bond Proceeds		<u>77,560,763</u>	<u>24,825,763</u>	<u>52,735,000</u>