

**Collier County Government
Fiscal Year 2020 Amended Tentative Budget**

Public Utilities Department

County Water-Sewer District

Division Budgetary Cost Summary	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Amended	FY 2020 Change
Personal Services	32,311,177	36,730,800	35,686,800	38,869,000	-	38,869,000	5.8%
Operating Expense	37,218,311	49,014,600	46,722,700	54,534,300	-	54,534,300	11.3%
Indirect Cost Reimburs	2,898,600	3,138,200	3,138,200	3,179,400	-	3,179,400	1.3%
Payment In Lieu of Taxes	6,482,800	7,743,300	7,743,300	8,363,000	-	8,363,000	8.0%
Capital Outlay	1,045,300	1,566,700	1,574,500	1,319,800	78,000	1,397,800	(10.8)%
Net Operating Budget	79,956,188	98,193,600	94,865,500	106,265,500	78,000	106,343,500	8.3%
Trans to 001 General Fund	196,300	200,000	200,000	200,000	-	200,000	0.0%
Trans to 107 Impact Fee Admin	218,500	218,500	218,500	218,500	-	218,500	0.0%
Trans to 409 W/S MP Fd	1,029,500	288,600	288,600	304,000	-	304,000	5.3%
Trans to 410 W/S Debt Serv Fd	8,686,442	7,690,800	8,356,400	8,534,300	-	8,534,300	11.0%
Trans to 412 W User Fee Cap Fd	20,443,500	17,207,500	26,210,700	36,846,100	-	36,846,100	114.1%
Trans to 414 S User Fee Cap Fd	33,832,900	36,012,800	27,009,600	30,421,100	-	30,421,100	(15.5)%
Trans to 470 Solid Waste Fd	145,200	139,300	139,300	76,100	-	76,100	(45.4)%
Trans to 473 Mand Trash Coll	510,600	585,900	585,900	445,700	-	445,700	(23.9)%
Trans to 505 IT Ops	245,900	245,900	245,900	245,900	-	245,900	0.0%
Trans to 506 IT Capital	258,800	-	-	-	-	-	na
Reserve for Contingencies	-	4,435,700	-	6,149,900	-	6,149,900	38.6%
Reserve for Cash Flow	-	9,256,300	-	11,800,000	-	11,800,000	27.5%
Reserve for Attrition	-	(596,600)	-	(631,900)	-	(631,900)	5.9%
Total Budget	145,523,830	173,878,300	158,120,400	200,875,200	78,000	200,953,200	15.6%

Appropriations by Program	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Amended	FY 2020 Change
Public Utilities Administration (408)	900,211	583,100	423,300	582,100	-	582,100	(0.2)%
Public Utilities Engineering & Project Management Division (408)	3,179,408	3,819,100	3,996,100	4,268,000	-	4,268,000	11.8%
Public Utilities Operations Support Division (408)	20,109,473	24,864,200	24,325,300	27,536,900	-	27,536,900	10.7%
Technical Support, Logistics and Operations (408)	4,028,511	4,671,400	4,413,100	4,720,000	-	4,720,000	1.0%
Wastewater Division (408)	28,249,445	34,375,400	33,115,100	36,308,200	-	36,308,200	5.6%
Water Division (408)	23,489,140	29,880,400	28,592,600	32,850,300	78,000	32,928,300	10.2%
Total Net Budget	79,956,188	98,193,600	94,865,500	106,265,500	78,000	106,343,500	8.3%
Total Transfers and Reserves	65,567,642	75,684,700	63,254,900	94,609,700	-	94,609,700	25.0%
Total Budget	145,523,830	173,878,300	158,120,400	200,875,200	78,000	200,953,200	15.6%

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Public Utilities Department

County Water-Sewer District

Division Funding Sources	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Amended	FY 2020 Change
Intergovernmental Revenues	-	-	5,800	-	-	-	na
FEMA - Fed Emerg Mgt Agency	-	-	40,800	-	-	-	na
Charges For Services	2,817,732	2,413,700	4,073,300	3,349,100	-	3,349,100	38.8%
Water Revenue	63,899,390	68,700,000	69,300,000	71,300,000	-	71,300,000	3.8%
Sewer Revenue	73,735,742	77,600,000	79,600,000	82,300,000	-	82,300,000	6.1%
Effluent Revenue	3,741,663	3,600,000	3,900,000	4,250,000	-	4,250,000	18.1%
Miscellaneous Revenues	451,260	996,400	567,300	470,000	-	470,000	(52.8)%
Interest/Misc	341,183	290,100	459,100	400,100	-	400,100	37.9%
Net Cost Co Water/Sewer Op	(36,534,565)	-	(44,909,600)	-	-	-	na
Trans fm 001 Gen Fund	-	-	300,000	100,000	-	100,000	na
Trans fm 109 Pel Bay MSTBU	13,600	17,200	17,200	20,800	-	20,800	20.9%
Trans fm 470 Solid Waste Fd	572,200	956,200	956,200	986,700	-	986,700	3.2%
Trans fm 473 Mand Collect Fd	1,249,500	960,700	960,700	970,400	-	970,400	1.0%
Adv/Repay fm 390 Gov't Fac ImFee	511,025	-	-	-	-	-	na
Carry Forward	34,725,100	26,024,000	42,849,600	44,831,600	78,000	44,909,600	72.6%
Less 5% Required By Law	-	(7,680,000)	-	(8,103,500)	-	(8,103,500)	5.5%
Total Funding	145,523,830	173,878,300	158,120,400	200,875,200	78,000	200,953,200	15.6%

Division Position Summary	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Amended	FY 2020 Change
Public Utilities Administration (408)	5.00	1.00	1.00	2.00	-	2.00	100.0%
Public Utilities Operations Support Division (408)	84.00	97.00	97.00	98.00	-	98.00	1.0%
Public Utilities Engineering & Project Management Division (408)	27.00	29.00	29.00	30.00	-	30.00	3.4%
Technical Support, Logistics and Operations (408)	32.00	32.00	32.00	32.00	-	32.00	0.0%
Water Division (408)	116.00	118.00	118.00	118.00	-	118.00	0.0%
Wastewater Division (408)	150.00	157.00	157.00	155.00	-	155.00	(1.3)%
Total FTE	414.00	434.00	434.00	435.00	-	435.00	0.2%

**Collier County Government
Fiscal Year 2020 Amended Tentative Budget**

Public Utilities Capital

County Water / Sewer Divisions Capital

Division Budgetary Cost Summary	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Amended	FY 2020 Change
Personal Services	57,508	700	-	-	-	-	(100.0)%
Operating Expense	47,638,379	16,940,800	69,567,400	12,646,000	-	12,646,000	(25.4)%
Capital Outlay	11,683,486	26,007,400	180,634,100	47,820,000	-	47,820,000	83.9%
Net Operating Budget	59,379,373	42,948,900	250,201,500	60,466,000	-	60,466,000	40.8%
Trans to Property Appraiser	-	1,200	1,200	1,200	-	1,200	0.0%
Trans to Tax Collector	-	1,600	1,600	1,600	-	1,600	0.0%
Advance/Repay to 111 Unincrp Gen Fd	-	65,400	65,400	66,500	-	66,500	1.7%
Advance/Repay to 414 Sewer Cap	6,000,000	-	-	-	-	-	na
Advance/Repay to 474 Sol W	40,707,700	-	-	-	-	-	na
Trans to 111 Unincorp Gen Fd	-	1,000	1,000	-	-	-	(100.0)%
Trans to 410 W/S Debt Serv Fd	13,267,600	13,702,200	13,931,000	14,406,800	-	14,406,800	5.1%
Reserve for Contingencies	-	4,255,400	-	5,912,400	-	5,912,400	38.9%
Reserve for Capital	-	21,662,500	-	22,145,200	-	22,145,200	2.2%
Reserve for Cash Flow	-	9,800	-	34,900	-	34,900	256.1%
Total Budget	119,354,673	82,648,000	264,201,700	103,034,600	-	103,034,600	24.7%

Appropriations by Program	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Amended	FY 2020 Change
County Sewer Capital Projects (414)	38,573,894	27,965,000	117,458,000	28,340,600	-	28,340,600	1.3%
County Sewer System Development Capital Fund (413)	275,575	-	348,600	-	-	-	na
County Water Capital Projects (412)	20,411,112	14,670,400	56,979,200	32,124,400	-	32,124,400	119.0%
County Water Sewer Grants (416/417)	-	-	375,000	-	-	-	na
County Water System Development Capital Fund (411)	88,714	50,000	238,100	-	-	-	(100.0)%
County Water/Sewer Capital Funded by Revenue Bonds (415)	-	-	74,519,100	-	-	-	na
County Water/Sewer Special Assessments (418)	30,077	263,500	283,500	1,000	-	1,000	(99.6)%
Total Net Budget	59,379,373	42,948,900	250,201,500	60,466,000	-	60,466,000	40.8%
Total Transfers and Reserves	59,975,300	39,699,100	14,000,200	42,568,600	-	42,568,600	7.2%
Total Budget	119,354,673	82,648,000	264,201,700	103,034,600	-	103,034,600	24.7%

**Collier County Government
Fiscal Year 2020 Amended Tentative Budget**

Public Utilities Capital

County Water / Sewer Divisions Capital

Division Funding Sources	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Amended	FY 2020 Change
Special Assessments	312,369	73,800	106,600	62,500	-	62,500	(15.3)%
Intergovernmental Revenues	-	-	375,000	-	-	-	na
FEMA - Fed Emerg Mgt Agency	-	-	65,800	-	-	-	na
Charges For Services	-	-	4,900	-	-	-	na
Miscellaneous Revenues	8,050,809	-	216,400	-	-	-	na
Interest/Misc	1,702,228	1,579,300	2,612,000	2,076,000	-	2,076,000	31.5%
Impact Fees	14,079,006	12,300,000	14,000,000	13,000,000	-	13,000,000	5.7%
Bond Proceeds	-	-	76,000,000	-	-	-	na
Reimb From Other Depts	8,556	-	-	-	-	-	na
Trans fm 111 Unincorp Gen Fd	-	10,000	10,000	-	-	-	(100.0)%
Trans fm 408 Water / Sewer Fd	54,276,400	53,220,300	53,220,300	67,267,200	-	67,267,200	26.4%
Adv/Repay fm 111 Unincrp Gen Fd	50,000	262,400	262,400	-	-	-	(100.0)%
Adv/Repay fm 413 Sewer Im Fee	6,000,000	-	-	-	-	-	na
Adv/Repay fm 474 Solid Wst Cap	-	2,845,400	34,355,200	384,200	-	384,200	(86.5)%
Carry Forward	138,235,000	13,054,500	103,975,100	21,002,000	-	21,002,000	60.9%
Less 5% Required By Law	-	(697,700)	-	(757,300)	-	(757,300)	8.5%
Total Funding	222,714,367	82,648,000	285,203,700	103,034,600	-	103,034,600	24.7%

CIP Category / Project Title	FY 2019 Adopted	FY 2019 Amended	FY 2019 Forecasted	FY 2020 Budget	FY 2021 Budget	FY 2022 Budget	FY 2023 Budget	FY 2024 Budget
Hurricane Irma								
Hurricane Irma	-	5,943,565	5,943,400	-	-	-	-	-
Water / Sewer District Capital								
10 Year Water Supply Plan	-	64,443	64,400	-	-	-	-	-
Barron Collier HS Water Main Repl	-	91,875	91,900	-	-	-	-	-
Biosolids Reuse Facility	-	1,949,067	1,949,000	-	-	-	-	-
Cassena Rd MSBU	342,500	362,422	352,700	105,200	-	-	-	-
Collections Operating TSP	-	-	-	3,000,000	-	-	-	-
Collections Power Systems TSP	-	329,137	329,100	-	-	-	-	-
Collections Power Systems TSP-Ops	-	209,860	209,800	-	-	-	-	-
Collier County Utility Standards	45,000	97,791	97,900	45,000	-	-	-	-
Community Pump Station 309.09	-	-	-	350,000	-	-	-	-
County-wide Utility Projects-Water	50,000	181,404	181,400	-	-	-	-	-
County-wide Utility Projects-WWW	200,000	505,748	505,800	-	-	-	-	-
Cross Connections Program	200,000	256,011	256,100	100,000	-	-	-	-
Cyber Security SCADA	200,000	342,306	342,400	-	-	-	-	-
Distribution Cap Projects	-	509,750	509,700	700,000	-	-	-	-
Distribution Repump Station TSP	300,000	653,465	653,400	2,200,000	-	-	-	-
Eliminate NPDES Monitoring	500,000	500,000	500,000	-	-	-	-	-
Facility Infrastructure Maintenance - WW	250,000	607,071	607,000	350,000	-	-	-	-
Facility Infrastructure Maintenance	400,000	738,029	738,000	300,000	-	-	-	-
FDOT Utility Projects-Water	50,000	331,123	331,100	100,000	-	-	-	-
FDOT Utility Projects-WWW	-	286,543	286,500	-	-	-	-	-
Financial Services	170,000	327,528	327,600	60,000	-	-	-	-
Fire Hydrant Replacement	300,000	355,562	355,600	-	-	-	-	-
FM Immokalee Rd and Logan Blvd	1,800,000	2,100,000	2,100,000	-	-	-	-	-
FM Transmission Systems TSP	-	1,425,109	1,425,000	-	-	-	-	-
FM Transmission Systems TSP-Ops	1,000,000	1,330,756	1,330,700	-	-	-	-	-
General Legal Services	150,000	434,994	434,900	-	-	-	-	-
GM Comprehensive Plan	60,000	98,103	98,100	25,000	-	-	-	-
Golden Gate City Compliance	600,000	846,050	846,000	1,350,000	-	-	-	-
Golden Gate City Interconnects	-	358,115	358,000	-	-	-	-	-

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Public Utilities Capital

CIP Category / Project Title	FY 2019 Adopted	FY 2019 Amended	FY 2019 Forecasted	FY 2020 Budget	FY 2021 Budget	FY 2022 Budget	FY 2023 Budget	FY 2024 Budget
Golden Gate City WWTP Cap	-	-	-	3,000,000	-	-	-	-
Golden Gate Membrane Study	150,000	150,000	150,000	-	-	-	-	-
Goodlette Road IQ Water Main	-	1,367,246	1,367,300	-	-	-	-	-
Grant Applications	-	2,336	2,300	-	-	-	-	-
Gravity Transmission System TSP-Ops	250,000	256,878	256,900	-	-	-	-	-
Gravity Transmission Systems TSP	-	726,278	726,300	-	-	-	-	-
Gulfshore Dr AC WM (cap)	-	640,274	640,300	-	-	-	-	-
Hydraulic Modeling	185,000	400,054	400,100	285,000	-	-	-	-
I-75 & CR951 Utility Relocate	-	13,050,652	13,050,600	4,000,000	-	-	-	-
Imperial GC Blvd Water Main Repl	-	197,024	197,000	-	-	-	-	-
Infrastructure TSP Field Ops - Water	250,000	523,966	524,000	150,000	-	-	-	-
Infrastructure TSP Water Plants	500,000	1,253,358	1,253,300	400,000	-	-	-	-
Integrated Asset Management	954,700	1,903,675	1,903,700	599,400	-	-	-	-
IQ Aquifer Storage and Recovery-Ops	150,000	353,650	353,700	-	-	-	-	-
IQ Systems SCADA TSP Ops	200,000	447,075	447,200	250,000	-	-	-	-
IQ Systems SCADA TSP-Cap	-	22,664	22,700	-	-	-	-	-
IQ Water System TSP-Ops	280,000	1,104,344	1,104,300	1,000,000	-	-	-	-
Large Meters Renewal & Replacement	200,000	207,038	207,000	200,000	-	-	-	-
Lightning, Surge, & Grounding	-	196,171	196,100	150,000	-	-	-	-
Lime Treatment TSP	100,000	119,297	119,300	500,000	-	-	-	-
Logan Blvd FM (Immok Rd to VBR)	2,000,000	2,000,000	2,000,000	5,000,000	-	-	-	-
Manatee GST Upgrades	-	336,875	336,900	-	-	-	-	-
Master Pump Station 302 Bypass	-	117,542	117,500	-	-	-	-	-
Master Pump Station TSP	-	1,529,472	1,529,400	-	-	-	-	-
Master Pump Station TSP-Ops	1,500,000	1,573,146	1,573,200	-	-	-	-	-
Membrane Treatment TSP	-	1,035	1,000	100,000	-	-	-	-
Meter Renewal and Replacement	1,500,700	1,638,733	1,638,800	300,000	-	-	-	-
MPS 101 Basin Prog (Naples Pk area)	-	9,892,309	9,892,300	-	-	-	-	-
MPS 107 Reconfig, Quail Creek	-	40,000	40,000	500,000	-	-	-	-
MPS 300 Rehab, SCWRF	-	250,000	250,000	-	-	-	-	-
MPS 301 Rehab, SCWRF	-	200,000	200,000	-	-	-	-	-
MPS 302, Reconfig (Santa Barbara Blvd)	700,000	964,860	964,900	-	-	-	-	-
MPS 305 Basin Program	620,000	3,583,410	3,583,400	-	-	-	-	-
MPS 306 Improve	-	11,000,055	11,000,100	-	-	-	-	-
MPS 306 MPS Lely	-	3,574,761	3,574,800	-	-	-	-	-
MPS 308 FM Improve	-	2,500,000	2,500,000	-	-	-	-	-
MPS 309 (E Naples Middle School)	-	100,000	100,000	500,000	-	-	-	-
MPS 321, Rehab, Lely	-	360,000	360,000	-	-	-	-	-
Naples Park Basin Opt	-	7,330,259	7,330,300	2,100,000	-	-	-	-
Naples Park Water Main Replacement	-	309,948	310,000	400,000	-	-	-	-
NCRWTP Infrastructure	-	8,041	8,000	-	-	-	-	-
NCRWTP SCADA Support Ops	200,000	320,107	320,100	300,000	-	-	-	-
NCRWTP SCADA TSP	-	90,825	90,900	-	-	-	-	-
NCRWTP TSP Operating	200,000	1,010,335	1,010,400	1,950,000	-	-	-	-
NCWRF Headwork & IQ Pump Station	-	499,058	499,100	-	-	-	-	-
NCWRF Infrastructure	-	573	600	-	-	-	-	-
NCWRF Power Systems TSP-Cap	-	34,601	34,600	-	-	-	-	-
NCWRF SCADA Support Op	300,000	492,583	492,500	300,000	-	-	-	-
NCWRF SCADA TSP-Cap	-	72,580	72,600	-	-	-	-	-
NCWRF Technical Support Program-Cap	-	666,341	666,300	-	-	-	-	-
NE Regional WRF	-	23,710	23,700	-	-	-	-	-
NE Service Area Integr & Reliab	-	259,158	259,200	-	-	-	-	-
NE Water & Wastewater Plants	-	79,604,991	79,604,900	-	-	-	-	-
NERC Water Main/Fire Line	-	742,866	742,900	-	-	-	-	-

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NERWTP Design and Construction	-	23,662	23,700	-	-	-	-	-
Northeast Project Mgmt/Oversight	-	40,519	40,500	-	-	-	-	-
Old Lely AC Pipe Rehab	1,500,000	2,397,058	2,397,100	-	-	-	-	-
Operating Project 411	50,000	168,472	168,500	-	-	-	-	-
Operating Project 413	-	168,700	168,700	-	-	-	-	-
Orangetree 0.375 MGD Expansion	5,000,000	5,000,000	5,000,000	-	-	-	-	-
Orangetree Compliance	1,000,000	1,937,366	1,937,500	-	-	-	-	-
Orangetree HS Pump System	600,000	34,000	34,000	-	-	-	-	-
OT Pump Station & FM	-	1,268,550	1,268,600	-	-	-	-	-
Palm River Blvd Water Main Replace	-	93,174	93,200	1,000,000	-	-	-	-
Pelican Ridge Blvd Water Main Replac	-	-	-	1,000,000	-	-	-	-
PS 302.07 Gravity Sewers, Lely	-	223,104	223,200	-	-	-	-	-
PUD Operations Center Infrastructure	-	16,221	16,200	-	-	-	-	-
PUD Operations Center TSP	-	1,862	1,900	-	-	-	-	-
PUD Operations/Collection Facilities	2,000,000	3,200,000	3,200,000	-	-	-	-	-
Pump Station 312.35 Improvement	-	38,865	38,900	-	-	-	-	-
Real Property/Infrastructure Audit	50,000	74,959	74,900	50,000	-	-	-	-
SCADA Compliance - Water	45,000	174,862	174,800	125,000	-	-	-	-
SCADA Compliance - WW	75,000	253,614	253,600	125,000	-	-	-	-
SCRWTP Capital TSP	300,000	638,946	638,900	250,000	-	-	-	-
SCRWTP Deep Injection Well	-	18	-	-	-	-	-	-
SCRWTP Ion Exchange Improvements	-	-	-	1,200,000	-	-	-	-
SCRWTP Power Systems Reliability	-	250,000	250,000	100,000	-	-	-	-
SCRWTP Reactor #4	-	343,000	343,000	2,700,000	-	-	-	-
SCRWTP SCADA Support - Ops	175,000	298,549	298,500	325,000	-	-	-	-
SCRWTP SCADA TSP	-	65,286	65,300	-	-	-	-	-
SCRWTP TSP Operating	200,000	839,622	839,600	1,050,000	-	-	-	-
SCWRF Infrastructure	-	12,049	12,000	-	-	-	-	-
SCWRF IQ Storage Improvements	-	100,000	100,000	-	-	-	-	-
SCWRF Power Systems TSP-Cap	-	31,861	31,900	-	-	-	-	-
SCWRF Reject Storage Tank Conversion	1,425,000	1,425,000	1,425,000	-	-	-	-	-
SCWRF SCADA Support Op	200,000	390,517	390,500	250,000	-	-	-	-
SCWRF SCADA TSP-Cap	-	28,107	28,200	-	-	-	-	-
SCWRF Technical Support Program-Cap	-	311,534	311,500	-	-	-	-	-
SCWRF Turbo Blowers	-	936,658	936,600	-	-	-	-	-
Security Upgrades	300,000	714,002	714,000	600,000	-	-	-	-
State Revolving Fund	-	6,414	6,500	-	-	-	-	-
System Improvements-Bill/Cust Svc.	-	32,328	32,300	-	-	-	-	-
Tamiami Wellfield - 2 Wells	1,500,000	2,163,978	2,164,000	1,600,000	-	-	-	-
Trail Blvd WM Replacement	-	9,242	9,200	800,000	-	-	-	-
Tree Farm Looping	-	36,507	36,600	-	-	-	-	-
Twin Eagle CPS & FM	-	1,072,003	1,072,000	-	-	-	-	-
Twin Eagles Water Quality	-	34,845	34,900	-	-	-	-	-
Utilities Master Plan	170,000	278,848	278,900	-	-	-	-	-
Utility Billing Customer Serv Software	-	2,947,400	2,947,400	-	-	-	-	-
Utility Billing Customer Serv-Sys Imp	-	13,440	13,500	-	-	-	-	-
Vanderbilt Bch Rd WM Rpl-Airpot to 41	-	355,030	355,000	1,900,000	-	-	-	-
Vanderbilt Dr Cul-de-sacs, Basin 101	-	8,145,177	8,145,200	-	-	-	-	-
Vanderbilt Dr Water Main	-	388,137	388,000	-	-	-	-	-
Warren St Looping	-	16,759	16,800	-	-	-	-	-
Wastewater Pump Station TSP	-	441,347	441,200	-	-	-	-	-
Wastewater Pump Stations TSP-Ops	2,200,000	2,885,953	2,885,900	-	-	-	-	-
Wastewater Remote Sites TSP	250,000	726,875	726,900	150,000	-	-	-	-
Wastewater Security Systems	-	293,288	293,400	300,000	-	-	-	-
Water Distribution System TSP	200,000	1,557,152	1,557,200	1,600,000	-	-	-	-

**Collier County Government
Fiscal Year 2020 Amended Tentative Budget**

Public Utilities Capital

CIP Category / Project Title	FY 2019 Adopted	FY 2019 Amended	FY 2019 Forecasted	FY 2020 Budget	FY 2021 Budget	FY 2022 Budget	FY 2023 Budget	FY 2024 Budget
Water Plant Compliance Assurance Proj	1,000,000	549,208	549,200	1,000,000	-	-	-	-
Water Plant Structural Rehab	-	134,081	134,100	250,000	-	-	-	-
Water Plant-Variable Frequency Drives	200,000	352,131	352,200	275,000	-	-	-	-
Water Reclamation Facilities TSP-Ops	5,200,000	11,621,231	11,621,300	8,000,000	-	-	-	-
Well #6 Turbidity Remediation	-	110,283	110,300	-	-	-	-	-
Well/Plant Power System	-	286,254	286,300	1,250,000	-	-	-	-
Well/Water Booster Station TSP	-	141,500	141,500	-	-	-	-	-
Wellfield Management Program	150,000	228,051	228,000	100,000	-	-	-	-
Wellfield SCADA Support - Operating	150,000	259,235	259,100	275,000	-	-	-	-
Wellfield/Raw W Booster TSP - Ops	200,000	1,812,202	1,812,200	1,000,000	-	-	-	-
Western Interconnect	930,000	14,188,900	14,188,800	1,000,000	-	-	-	-
Western Interconnect MPS	-	100,000	100,000	-	-	-	-	-
Wildflower Way Tree Farm Rd Looping	-	710,448	710,500	-	-	-	-	-
Willoughby Pump Station 133.09	-	68,450	68,400	-	-	-	-	-
WW Collections SCADA Telemetry	-	81,260	81,300	-	-	-	-	-
WW Collections SCADA/Telemetry	100,000	198,655	198,600	575,600	-	-	-	-
WW Treatment Plants TSP	500,000	1,242,296	1,242,300	750,000	-	-	-	-
X-Transfers/Reserves/Interest - Fd 411	17,189,200	17,189,200	8,160,200	17,382,300	-	-	-	-
X-Transfers/Reserves/Interest - Fd 412	2,270,000	270,000	-	4,996,900	-	-	-	-
X-Transfers/Reserves/Interest - Fd 413	9,994,900	9,994,900	5,770,800	13,494,300	-	-	-	-
X-Transfers/Reserves/Interest - Fd 414	10,166,000	212,800	-	3,700,000	-	-	-	-
X-Transfers/Reserves/Interest - Fd 415	-	1,480,900	-	2,890,900	-	-	-	-
YMCA Rd AC Water Main Replace	500,000	5,374	5,400	300,000	-	-	-	-
Water / Sewer District Capital	82,648,000	273,484,635	258,258,300	103,034,600	-	-	-	-
Department Total Project Budget	82,648,000	279,428,200	264,201,700	103,034,600	-	-	-	-

**Collier County Government
Fiscal Year 2020 Recom'd Budget**

Debt Service

Collier County Water & Sewer Debt

Department Budgetary Cost Summary	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Recom'd	FY 2020 Change
Operating Expense	-	38,000	38,000	35,000	-	35,000	(7.9%)
Arbitrage Services	10,674	12,000	12,000	15,000	-	15,000	25.0%
Payment to Escrow Agent	35,805,989	-	-	-	-	-	na
Debt Service	79,811	11,000	542,500	10,000	-	10,000	(9.1%)
Debt Service - Principal	15,102,061	15,564,500	15,564,500	15,411,500	-	15,411,500	(1.0%)
Debt Service - Interest Expense	4,623,922	4,919,500	5,493,400	7,423,200	-	7,423,200	50.9%
Net Operating Budget	55,622,457	20,545,000	21,650,400	22,894,700	-	22,894,700	11.4%
Reserve for Debt Service	-	14,800,600	-	20,328,000	-	20,328,000	37.3%
Reserve for Capital	-	300,000	-	300,000	-	300,000	0.0%
Total Budget	55,622,457	35,645,600	21,650,400	43,522,700	-	43,522,700	22.1%

Appropriations by Program	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Recom'd	FY 2020 Change
County Water/Sewer Debt Service (410)	55,622,457	20,545,000	21,650,400	22,894,700	-	22,894,700	11.4%
Total Net Budget	55,622,457	20,545,000	21,650,400	22,894,700	-	22,894,700	11.4%
Total Transfers and Reserves	-	15,100,600	-	20,628,000	-	20,628,000	36.6%
Total Budget	55,622,457	35,645,600	21,650,400	43,522,700	-	43,522,700	22.1%

Department Funding Sources	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Recom'd	FY 2020 Change
Special Assessments	5,329	-	-	-	-	-	na
Interest/Misc	240,003	100,000	100,000	100,000	-	100,000	0.0%
Bond Proceeds	35,965,000	-	5,363,900	-	-	-	na
Trans fm 408 Water / Sewer Fd	8,686,442	7,690,800	8,356,400	8,534,300	-	8,534,300	11.0%
Trans fm 411 W Impact Fee Cap Fd	7,831,300	8,013,800	8,160,200	8,533,800	-	8,533,800	6.5%
Trans fm 413 S Impact Fee Cap Fd	5,436,300	5,688,400	5,770,800	5,873,000	-	5,873,000	3.2%
Carry Forward	11,890,900	14,157,600	14,385,700	20,486,600	-	20,486,600	44.7%
Less 5% Required By Law	-	(5,000)	-	(5,000)	-	(5,000)	0.0%
Total Funding	70,055,274	35,645,600	42,137,000	43,522,700	-	43,522,700	22.1%

**Collier County Government
Fiscal Year 2020 Recom'd Budget**

Debt Service

**Collier County Water & Sewer Debt
County Water/Sewer Debt Service (410)**

Program Summary	FY 2020 Total FTE	FY 2020 Budget	FY 2020 Revenues	FY 2020 Net Cost
2013 County Water & Sewer Refunding Revenue Bonds	-	1,470,700	-	1,470,700
Due in annual installments through July 1, 2021. Principal and interest are payable from the net operating revenues & special assessment collections.				
2015 County Water & Sewer Refunding Revenue Bonds	-	2,845,200	2,059,400	785,800
Due in annual installments through July 1, 2022. Principal and interest are payable from the net operating revenues & system development fees.				
2016 County Water & Sewer Refunding Revenue Bonds	-	2,405,300	1,741,000	664,300
Due in annual installments through July 1, 2036. Principal and interest are payable from the net operating revenues & system development fees.				
2016B County Water & Sewer Refunding Revenue Note (Subordinate)	-	10,261,400	9,493,200	768,200
Due in annual installments through July 1, 2029. Principal and interest are payable from the net operating revenues & system development fees.				
2018 County Water & Sewer Revenue Bonds	-	3,060,500	-	3,060,500
Due in annual installments through July 1, 2029. Principal and interest are payable from the net operating revenues & system development fees.				
2019 County Water & Sewer Revenue Bonds	-	2,791,600	1,113,200	1,678,400
Due in annual installments through July 1, 2039. Principal and interest are payable from the net operating revenues & system development fees.				
Overhead/Admin Fees, Reserves, Interest, and Transfers	-	20,688,000	29,115,900	-8,427,900
Current Level of Service Budget				
	-	43,522,700	43,522,700	-

Program Budgetary Cost Summary	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Recom'd	FY 2020 Change
Operating Expense	-	38,000	38,000	35,000	-	35,000	(7.9%)
Arbitrage Services	10,674	12,000	12,000	15,000	-	15,000	25.0%
Payment to Escrow Agent	35,805,989	-	-	-	-	-	na
Debt Service	79,811	11,000	542,500	10,000	-	10,000	(9.1%)
Debt Service - Principal	15,102,061	15,564,500	15,564,500	15,411,500	-	15,411,500	(1.0%)
Debt Service - Interest Expense	4,623,922	4,919,500	5,493,400	7,423,200	-	7,423,200	50.9%
Net Operating Budget	55,622,457	20,545,000	21,650,400	22,894,700	-	22,894,700	11.4%
Reserve for Debt Service	-	14,800,600	-	20,328,000	-	20,328,000	37.3%
Reserve for Capital	-	300,000	-	300,000	-	300,000	0.0%
Total Budget	55,622,457	35,645,600	21,650,400	43,522,700	-	43,522,700	22.1%

**Collier County Government
Fiscal Year 2020 Recom'd Budget**

Debt Service

**Collier County Water & Sewer Debt
County Water/Sewer Debt Service (410)**

Program Funding Sources	FY 2018 Actual	FY 2019 Adopted	FY 2019 Forecast	FY 2020 Current	FY 2020 Expanded	FY 2020 Recom'd	FY 2020 Change
Special Assessments	5,329	-	-	-	-	-	na
Interest/Misc	240,003	100,000	100,000	100,000	-	100,000	0.0%
Bond Proceeds	35,965,000	-	5,363,900	-	-	-	na
Trans fm 408 Water / Sewer Fd	8,686,442	7,690,800	8,356,400	8,534,300	-	8,534,300	11.0%
Trans fm 411 W Impact Fee Cap Fd	7,831,300	8,013,800	8,160,200	8,533,800	-	8,533,800	6.5%
Trans fm 413 S Impact Fee Cap Fd	5,436,300	5,688,400	5,770,800	5,873,000	-	5,873,000	3.2%
Carry Forward	11,890,900	14,157,600	14,385,700	20,486,600	-	20,486,600	44.7%
Less 5% Required By Law	-	(5,000)	-	(5,000)	-	(5,000)	0.0%
Total Funding	70,055,274	35,645,600	42,137,000	43,522,700	-	43,522,700	22.1%

Notes:

County Water & Sewer Refunding Revenue Bonds, Series 2013:

Purpose: Refunding County Water & Sewer Refunding Revenue Bonds, Series 2003.

Principal Outstanding as of September 30, 2019: \$2,871,427

Final Maturity: July 1, 2021

Interest Rate: 1.47%

Revenue Pledged: Net revenues of the Collier County Water and Sewer District.

County Water & Sewer Refunding Revenue Bonds, Series 2015:

Purpose: Partial refunding of the County Water & Sewer Revenue Bonds, Series 2006.

Principal Outstanding as of September 30, 2019: \$9,954,000

Final Maturity: July 1, 2022

Interest Rate: 1.75%

Revenue Pledged: Net revenues of the Collier County Water and Sewer District.

County Water & Sewer Refunding Revenue Bonds, Series 2016:

Purpose: Refunding the balance of the County Water & Sewer Revenue Bonds, Series 2006.

Principal Outstanding as of September 30, 2019: \$48,105,000

Final Maturity: July 1, 2036

Interest Rate: 5.00%

Revenue Pledged: Net revenues of the Collier County Water and Sewer District.

County Water & Sewer Refunding Revenue Note (Subordinate), Series 2016:

Purpose: Refunding twelve (12) State of Florida's State Revolving Fund (SRF) Loan Program.

Principal Outstanding as of September 30, 2019: \$68,576,000

Final Maturity: July 1, 2029

Interest Rate: 1.80%

Revenue Pledged: Net revenues of the Collier County Water and Sewer District.

Debt Service

**Collier County Water & Sewer Debt
County Water/Sewer Debt Service (410)**

County Water & Sewer District Revenue Bond, Series 2018:

Purpose: To finance the acquisition of the Golden Gate Water-Sewer System

Principal Outstanding as of September 30, 2019: \$32,175,000

Final Maturity: July 1, 2029

Interest Rate: 2.41%

Revenue Pledged: Net revenues of the Collier County Water and Sewer District.

County Water & Sewer District Revenue Bond, Series 2019:

Purpose: To finance the utility infrastructure expansion in the northeast service area to serve future residents and business.

Principal Outstanding as of September 30, 2019: \$76,185,000

Final Maturity: July 1, 2039

Interest Rate: 3.125% to 5.00%

Revenue Pledged: Net revenues of the Collier County Water and Sewer District.