



CAPITAL REGION™

WATER

**CAPITAL REGION WATER
2018 ADMIN BUDGET**



2018 BUDGET

Income	
Administrative Fees	\$ 6,138,104
Other Income	11,150
Total Income	\$ 6,149,254
Expenditures	
Compensation	\$ 3,175,927
Benefits & Taxes	1,361,790
Other Personnel Expense	18,135
Educ/Training/Dues	27,961
General & Administrative	192,710
Rentals and Leases	284,778
Communications	27,000
Business Insurance	31,867
Vehicle Maint & Repair	3,000
Information Technology	117,171
Professional Services	381,665
Office Equipment and Furniture	12,000
Treasury	431,250
Contingency	40,000
Total Expenditures	\$ 6,105,254
Net Operating Income	\$ 44,000
Capital Expenditures	
Vehicular Equipment	\$ 44,000
Total Capital Expenditures	\$ 44,000
Net Position	\$ 0

		2018 BUDGET
OPERATING BUDGET		
Income		
City Revenue	\$	20,100,440
Suburban Revenue		3,071,580
Other City Revenue Total		1,068,703
Miscellaneous Income Total		815,000
Operations Income Total		335,000
Total Income	\$	25,390,723
Expenditures		
Management		
Compensation	\$	505,536
Employee Benefits & Taxes		208,346
Education, Training, Dues		8,000
General & Administrative		57,600
Business Insurance		383,568
Information Technology		57,670
Management Total	\$	1,220,720
Distribution		
Compensation	\$	680,673
Employee Benefits & Taxes		380,441
Education, Training, Dues		2,520
General & Administrative		22,925
Equip Maint & Repair		35,750
Vehicle Maint & Repair		59,400
Infrastructure Maint & Repair		242,130
Contract Services		140,200
Water Meters with Shared Cost Offset		(21,900)
Distribution Total	\$	1,542,139
Treatment		
Compensation	\$	970,134
Employee Benefits & Taxes		471,829
Education, Training, Dues		5,350
General & Administrative		18,430
Rentals and Leases		3,000
Chemicals and Lab		236,020

	2018 BUDGET
Expenditures, cont.	
Utilities	687,308
Equip Maint & Repair	36,000
Infrastructure Maint & Repair	52,010
Building & Grounds Maintenance	71,500
Contract Services	81,000
Equipment	29,500
Treatment Total	\$ 2,662,081
Other Operating	
Professional Services	\$ 453,465
Administrative Fees	3,010,240
Other Indirect Fees	91,699
Trustee Fees	21,485
Contingency	50,000
Other Operating Total	\$ 3,626,889
Total Expenditures	\$ 9,051,828
Net Operating Income	\$ 16,338,895
Non-Operating Income and Expenses	
Non-Operating Income	
Other Income	\$ 50,880
Non-Operating Income Total	\$ 50,880
Non-Operating Expense	
Debt Service	\$ 10,776,271
Non-Operating Expense Total	\$ 10,776,271
Total Non-Operating - Expense	\$ 10,725,391
Net Cash Position	\$ 5,613,504
Appropriated Net Position	\$ 613,504
Adjusted Net Cash Position	\$ 5,000,000

2018
BUDGET

CAPITAL BUDGET		
Capital Expenditures		
Capital Improvement Projects	\$	8,449,610
Plant and Property		272,600
Minor Equipment		144,590
Capital Expenditures Total	\$	8,866,800
Capital Funding Sources		
Paygo Cash	\$	5,000,000
Debt Financing		3,054,178
Capital Grants		812,622
Capital Funding Total	\$	8,866,800
NET POSITION	\$	-

Consumption Charge (\$ per 1,000 gallons)	(FY2017)	(FY2018)	% Increase
All Customers	\$ 8.80	\$ 9.46	7.5%

Ready to Serve Fee (Monthly)	(FY2017)	(FY2018)	% Increase
5/8" (Base)	\$ 6.95	\$ 7.47	7.5%
3/4"	15.06	16.18	7.5%
1"	30.20	32.45	7.5%
1-1/2"	64.69	69.52	7.5%
2"	118.60	127.45	7.5%
3"	331.53	356.27	7.5%
4"	592.97	637.23	7.5%
6"	1,601	1,720	7.5%
8"	2,846	3,058	7.5%
10"	4,021	4,321	7.5%
12"	6,404	6,882	7.5%

Average Water Bill

	Ready to Serve	Consumption Rate per 1,000 Gallons	Average Monthly Bill*	Monthly Increase*
2018	\$ 7.47	\$ 9.46	\$ 50.04	\$ 3.49
2017	\$ 6.95	\$ 8.80	\$ 46.55	

*Based on an estimated consumption of 4,500 gallons per month for residential customers (5/8-inch service line)

		2018 BUDGET
OPERATING BUDGET		
Income		
City Revenue	\$	9,951,366
Public Authority Revenue		9,033,085
Miscellaneous Income		276,000
Operations Income		414,500
Total Income	\$	19,674,951
Expenditures		
Management		
Compensation	\$	505,851
Employee Benefits & Taxes		205,547
Education, Training, Dues		11,915
General & Administrative		84,750
Business Insurance		443,778
Information Technology		66,470
Infrastructure Maint & Repair		8,000
Office Equipment and Furniture		10,000
Management Total	\$	1,336,311
Treatment		
Compensation	\$	1,018,629
Employee Benefits & Taxes		498,195
General & Administrative		5,000
Chemicals and Lab		420,993
Utilities		1,442,064
Building & Grounds Maintenance		9,300
Contract Services		200,000
Treatment Total	\$	3,594,181
Maintenance		
Compensation	\$	383,667
Employee Benefits & Taxes		218,194
General & Administrative		23,500
Rentals and Leases		10,000
Equipment Maintenance and Repair		178,000
Vehicle Maintenance and Repair		76,800
Infrastructure Maint & Repair		9,000
Plant and Property Maintenance		35,000
Contract Services		2,500
Minor Equipment		12,500
Maintenance Total	\$	949,161

	2018 BUDGET
Expenditures, cont.	
Field Maintenance	
Compensation	\$ 922,278
Employee Benefits & Taxes	453,060
General & Administrative	8,000
Rentals and Leases	15,000
Chemicals and Lab	26,000
Utilities	95,558
Equipment Maintenance and Repair	9,000
Vehicle Maintenance and Repair	40,000
Contract Services	692,083
Meter Maintenance Total	116,100
Field Maintenance Total	\$ 2,377,079
Other Operating Expenses	
Professional Services	\$ 647,375
Administrative Fees	3,127,864
Other Indirect Expenses	225,782
Trustee Fees	3,500
Contingency	50,000
Other Operating Expenses Total	\$ 4,054,521
Total Expenditures	\$ 12,311,253
Net Operating Income	\$ 7,363,699
Non-Operating Income and Expenses	
Non-Operating Income	
Other Income	\$ 60,673
Non-Operating Income Total	\$ 60,673
Non-Operating Expense	
Debt Service	\$ 4,936,630
Non-Operating Expense Total	\$ 4,936,630
Total Non-Operating - Expense	\$ 4,875,957
Net Cash Position	\$ 2,487,742
Appropriated Net Position	\$ 1,512,258
Adjusted Net Cash Position	\$ 4,000,000

		2018 BUDGET
CAPITAL BUDGET		
Capital Expenditures		
Capital Improvement Projects	\$	32,277,295
Plant and Property		163,000
Minor Equipment		547,000
Capital Expenditures Total	\$	32,987,295
Capital Funding Sources		
Paygo Cash	\$	4,000,000
Debt Financing - 2017 Bond Reserves		16,331,194
Debt Financing - New		10,700,586
Capital Grants		1,955,515
Capital Funding Total	\$	32,987,295
NET POSITION	\$	-

Volume Charge by Customer Type (per 1,000 gallons)	Existing (FY2017)	(FY2018)	% Increase (Decrease)
Harrisburg Sewer Rate			
-Sewer Utilization Charge	\$ 5.68	\$ 6.08	
-Sewer Maintenance Charge	0.85	0.91	
Total Harrisburg Sewer Rate	\$ 6.53	\$ 6.99	7.1%
Suburbans (excluding Steelton)			
Gross Rate	\$ 4.19	\$ 4.33	3.4%
True-up Credit (est for 2018)	(0.78)	(1.01)*	29.5%
Net Rate	\$ 3.41	\$ 3.32	-2.6%
Steelton			
Gross Rate	\$ 2.55	\$ 2.89	13.4%
True-up Credit (est for 2018)	(0.44)	(0.61)*	38.6%
Net Rate	\$ 2.11	\$ 2.28	8.1%

*True-up Credit will be calculated after 2017 Actual Results are finalized

Average Wastewater Bill

	Consumption Rate per 1,000 Gallons	Average Monthly Bill*	Monthly Increase*
Harrisburg 2018	\$ 6.99	\$ 31.46	\$ 2.07
Harrisburg 2017	\$ 6.53	\$ 29.39	

*Based on an estimated consumption of 4,500 gallons per month for residential customers (5/8-inch service line)



CAPITAL REGIONTM

WATER