



AGENDA ITEM

August 20, 2019, City Council Meeting

Approved for Submittal By:

Scott Morgan, City Manager

To Be Presented By:

Scott Morgan, City Manager

To: Honorable Mayor and Members of the West Melbourne City Council
From: Scott Morgan, City Manager
Date: August 20, 2019

SUBJECT

Public Hearing - Sewer Charges

RECOMMENDATION

The City Manager recommends that the City Council, after having the City Attorney read by title only the proposed ordinance and considering any public comments at the noticed public hearing:

Adopt Ordinance No. 2019-18 increasing sewer charges effective October 1, 2019.

FISCAL IMPACT

The proposed sewer rate increases (excluding a projection of a \$106,300 revenue increase from a projected growth in sewer accounts) are estimated to increase revenues by approximately \$113,000 annually.

DISCUSSION AND BACKGROUND

Current Sewer Rate Structure

As with the City's potable water rate structure, the City's sewer rate structure is composed of two component parts – a fixed monthly service charge and a variable rate use charge based upon the amount of potable water consumed. Currently, the fixed rate is \$13.87 for properties with a three-quarter inch water service, \$48.25 for properties with a one inch water service, \$96.50 for properties with a one and a half inch water service, \$160.00 for properties with a two inch water service, \$308.00 for properties with a three inch water service, and \$520.00 for properties with a four inch water service. The variable rate is \$4.93 per one thousand gallons of water consumed. The fixed portion represents approximately 44% of the total sewer charge and the variable portion represents approximately 56%.

Previous Ten Years Sewer Rate Changes

In 2010, an “unbundling” of the rates created savings for certain users, but no net rate change for other users. There was no rate change in 2011. The sewer rate was increased in 2012 by 1.85%. There was no sewer rate increase in 2013. The sewer rate was increased in 2014 by 3.5%. There was no sewer rate increase in 2015. The last sewer rate increase was effective January 1, 2016, and the average increase was 3.98%. There was no sewer rate increase in either 2017 or in 2018.

Proposed Sewer Rate Changes

In order to increase sewer revenues to support the City's annual sewer system operations and maintenance, the City Manager proposes that the City Council adopt a modest increase in the fixed monthly charge for $\frac{3}{4}$ inch, one inch, one and a half inch, and master metered services, as well as a very minor increase in the variable rate. The fixed rate for a $\frac{3}{4}$ inch service would increase by 58 cents per month, the fixed rate for a one inch service would increase by 75 cents a month, the fixed rate for a one and a half inch service would increase by \$1.50 a month, and the fixed rate service for master metered residential properties would increase by 50 cents per unit per month. The variable rate for all services would increase by seven cents per thousand gallons of water consumed per month. For service outside the city limits, fixed monthly charges are 10% higher than in-city, and variable charges are 25% higher than in-city.

Table 1 is a summary of sewer fund expenses and revenues with the proposed rate adjustment and a projection of growth in the number of sewer accounts and consumption.

Table 2A is a summary analysis of the revenues the rate adjustment proposal would generate without taking into account a projection of growth in the number of accounts and consumption. Table 2B is a summary analysis of the revenues the rate adjustment proposal would generate including a projection of an increase in the number of accounts and consumption.

As can be seen in Table 2A, excluding the projection in account growth, the proposed rate adjustment would increase sewer revenues by an estimated 2.35%. As can be seen in Table 1, the rate increase, combined with the projected increase in accounts shown in Table 2B, is sufficient to match recurring sewer operating costs.

Table 3 shows the proposed charges by meter size and monthly consumption.

Sewer Rate Comparison with Melbourne and Palm Bay

Both before and after the proposed rate adjustment, West Melbourne’s sewer rate compares quite favorably to our two major municipal neighbors. For a typical residential customer with a three-quarter inch water meter consuming 4,000 gallons of water a month, the proposal represents an increase of eighty-six cents a month, but is still significantly lower than Melbourne and Palm Bay. The rate comparisons are as follows:

	Melbourne	Palm Bay	West Melbourne Current	West Melbourne Proposed 10-1-19
Fixed Rate	\$11.83	\$20.08	\$13.87	\$14.45
Variable Charge	<u>\$27.40</u>	<u>\$23.24</u>	<u>\$19.72</u>	<u>\$20.00</u>
Total Monthly	<u>\$39.23</u>	<u>\$43.32</u>	<u>\$33.59</u>	<u>\$34.45</u>

Modest Increase for Large Commercial and Industrial Accounts

For large customer commercial and industrial accounts, the savings in West Melbourne compared to Melbourne and Palm Bay is also quite substantial. The proposed rate increase for large West Melbourne sewer users averages just 1.4%

Effective Date of Proposed Rate Changes

It is proposed that the new West Melbourne rate ordinance be made effective October 1, 2019, three and three-quarter years since the last sewer rate increase.

Summary of City Manager’s Recommendations

The City Manager recommends that the City Council, after considering public input, adopt an ordinance to amend sewer service and use charges effective October 1, 2019.

ATTACHMENTS

1. Table 1 - Sewer Revenue and Expense Summary.
2. Tables 2A and 2B - Sewer Rate Analysis.
3. Table 3 - Comparison of Current and Proposed Charges by Meter Size and Consumption Amount.
4. Proposed Ordinance.

Table 1 - City of West Melbourne Sewer Enterprise Recurring Revenues and Expenses Based Upon Proposed Rates and Adopted 2018-2019 Sewer Expense Budget

Expense Item	Annual Sewer Costs Based on 2018-2019 Budget	Revenue Item	Forecast Revenues for 2019-2020 with Rate Adjustment
City Manager's Office Managerial Support	\$ 5,450	Sewer Charges - Base Rate	\$ 2,184,500
Information Technology Support	36,250	Sewer Charges - Consumption	2,840,000
Billing and Collection Costs	308,950	Reuse Charges	371,700
Direct Operating Costs	2,740,500	Interest and Other	<u>34,950</u>
Capital Projects*	2,340,000		
		Total Sewer Revenues	<u>\$ 5,431,150</u>
Total Annual Sewer Expenses	<u>\$ 5,431,150</u>		

*Excluding portion of Sylvan Septic to Sewer project funded by grants.

Table 2A - City of West Melbourne Sewer Rate Analysis - Effect of Rate Increase with No Account Growth Projection

Meter Size	Number of Accounts*	Current Monthly Base Rate	Current Monthly Base Revenue	Current Annual Base Revenue	Current Percentage of Base Revenue	Current Monthly Number of Accounts	Proposed Monthly Base Rate	Proposed Monthly Base Revenue	Proposed Annual Base Revenue	Proposed Percentage of Base Revenue
3/4 inch	10,262	\$ 13.87	\$ 142,333.94	\$ 1,708,007.28	83.2%	10,262	\$ 14.45	\$ 148,285.90	\$ 1,779,430.80	83.7%
1 inch	65	\$ 48.25	\$ 3,136.25	\$ 37,635.00	1.8%	65	\$ 49.00	\$ 3,185.00	\$ 38,220.00	1.8%
1 1/2 inch	53	\$ 96.50	\$ 5,114.50	\$ 61,374.00	3.0%	53	\$ 98.00	\$ 5,194.00	\$ 62,328.00	2.9%
2 inch	83	\$ 160.00	\$ 13,280.00	\$ 159,360.00	7.8%	83	\$ 160.00	\$ 13,280.00	\$ 159,360.00	7.5%
3 inch	12	\$ 308.00	\$ 3,696.00	\$ 44,352.00	2.2%	12	\$ 308.00	\$ 3,696.00	\$ 44,352.00	2.1%
4 inch	3	\$ 520.00	\$ 1,560.00	\$ 18,720.00	0.9%	3	\$ 520.00	\$ 1,560.00	\$ 18,720.00	0.9%
master metered	1	\$ 1,944.00	\$ 1,944.00	\$ 23,328.00	1.1%	1	\$ 2,025.00	\$ 2,025.00	\$ 24,300.00	1.1%
Totals	10,479		\$ 171,064.69	\$ 2,052,776.28		10,479		\$ 177,225.90	\$ 2,126,710.80	

*Active sewer accounts as of February 26, 2019.

	Current Monthly Variable Revenue @ \$4.93/thousand	Current Annual Variable Revenue @ \$4.93/thousand	Rate Only Revenue Increase	Proposed Monthly Variable Revenue @ \$5.00/thousand	Proposed Annual Variable Revenue @ \$5.00/thousand
	\$ 229,368.25	\$ 2,752,419.00		\$ 232,625.00	\$ 2,791,500.00
Total Base and Variable Sewer Revenues	\$ 400,432.94	<u>\$ 4,805,195.28</u>	2.35%	\$ 409,850.90	<u>\$ 4,918,210.80</u>

Table 2B - City of West Melbourne Sewer Rate Analysis - Effect of Rate Increase Combined with Account Growth Projection

Meter Size	Number of Accounts*	Current Monthly Base Rate	Current Monthly Base Revenue	Current Annual Base Revenue	Current Percentage of Base Revenue	Projected Number of Accounts**	Proposed Monthly Base Rate	Proposed Monthly Base Revenue	Proposed Annual Base Revenue	Proposed Percentage of Base Revenue
3/4 inch	10,262	\$ 13.87	\$ 142,333.94	\$ 1,708,007.28	83.2%	10,442	\$ 14.45	\$ 150,886.90	\$ 1,810,642.80	82.9%
1 inch	65	\$ 48.25	\$ 3,136.25	\$ 37,635.00	1.8%	70	\$ 49.00	\$ 3,430.00	\$ 41,160.00	1.9%
1 1/2 inch	53	\$ 96.50	\$ 5,114.50	\$ 61,374.00	3.0%	57	\$ 98.00	\$ 5,586.00	\$ 67,032.00	3.1%
2 inch	83	\$ 160.00	\$ 13,280.00	\$ 159,360.00	7.8%	89	\$ 160.00	\$ 14,240.00	\$ 170,880.00	7.8%
3 inch	12	\$ 308.00	\$ 3,696.00	\$ 44,352.00	2.2%	14	\$ 308.00	\$ 4,312.00	\$ 51,744.00	2.4%
4 inch	3	\$ 520.00	\$ 1,560.00	\$ 18,720.00	0.9%	3	\$ 520.00	\$ 1,560.00	\$ 18,720.00	0.9%
master metered	1	\$ 1,944.00	\$ 1,944.00	\$ 23,328.00	1.1%	1	\$ 2,025.00	\$ 2,025.00	\$ 24,300.00	1.1%
Totals	10,479		\$ 171,064.69	\$ 2,052,776.28		10,676		\$ 182,039.90	\$ 2,184,478.80	

*Active sewer accounts as of February 26, 2019.

**Projection to October 1, 2019.

	Current Monthly Variable Revenue @ \$4.93/thousand	Current Annual Variable Revenue @ \$4.93/thousand	Rate Plus Projected Growth Revenue Increase 4.56%	Proposed Monthly Variable Revenue @ \$5.00/thousand	Proposed Annual Variable Revenue @ \$5.00/thousand
	\$ 229,368.25	\$ 2,752,419.00		\$ 236,666.67	\$ 2,840,000.00
Total Base and Variable Sewer Revenues	\$ 400,432.94	\$ 4,805,195.28		\$ 418,706.57	\$ 5,024,478.80

Table 3 - Comparison of Current and Proposed Charges By Consumption Amount - 3/4 Inch Service

Monthly Consumption Amount	Current Monthly Charge	Proposed Monthly Charge	Dollar Difference	Percent Difference
1,000 gallons	\$18.80	\$19.45	\$0.65	3.5%
2,000 gallons	\$23.73	\$24.45	\$0.72	3.0%
3,000 gallons	\$28.66	\$29.45	\$0.79	2.8%
4,000 gallons	\$33.59	\$34.45	\$0.86	2.6%
5,000 gallons	\$38.52	\$39.45	\$0.93	2.4%
6,000 gallons	\$43.45	\$44.45	\$1.00	2.3%
7,000 gallons	\$48.38	\$49.45	\$1.07	2.2%
8,000 gallons	\$53.31	\$54.45	\$1.14	2.1%
9,000 gallons	\$58.24	\$59.45	\$1.21	2.1%
10,000 gallons	\$63.17	\$64.45	\$1.28	2.0%
11,000 gallons	\$68.10	\$69.45	\$1.35	2.0%
12,000 gallons	\$73.03	\$74.45	\$1.42	1.9%
13,000 gallons	\$77.96	\$79.45	\$1.49	1.9%
14,000 gallons	\$82.89	\$84.45	\$1.56	1.9%
15,000 gallons	\$87.82	\$89.45	\$1.63	1.9%
16,000 gallons	\$92.75	\$94.45	\$1.70	1.8%
17,000 gallons	\$97.68	\$99.45	\$1.77	1.8%
18,000 gallons	\$102.61	\$104.45	\$1.84	1.8%
19,000 gallons	\$107.54	\$109.45	\$1.91	1.8%
20,000 gallons	\$112.47	\$114.45	\$1.98	1.8%
21,000 gallons	\$117.40	\$119.45	\$2.05	1.7%
22,000 gallons	\$122.33	\$124.45	\$2.12	1.7%
23,000 gallons	\$127.26	\$129.45	\$2.19	1.7%
24,000 gallons	\$132.19	\$134.45	\$2.26	1.7%
25,000 gallons	\$137.12	\$139.45	\$2.33	1.7%
26,000 gallons	\$142.05	\$144.45	\$2.40	1.7%
27,000 gallons	\$146.98	\$149.45	\$2.47	1.7%
28,000 gallons	\$151.91	\$154.45	\$2.54	1.7%
29,000 gallons	\$156.84	\$159.45	\$2.61	1.7%
30,000 gallons	\$161.77	\$164.45	\$2.68	1.7%
31,000 gallons	\$166.70	\$169.45	\$2.75	1.6%
32,000 gallons	\$171.63	\$174.45	\$2.82	1.6%
33,000 gallons	\$176.56	\$179.45	\$2.89	1.6%
34,000 gallons	\$181.49	\$184.45	\$2.96	1.6%
35,000 gallons	\$186.42	\$189.45	\$3.03	1.6%
36,000 gallons	\$191.35	\$194.45	\$3.10	1.6%
37,000 gallons	\$196.28	\$199.45	\$3.17	1.6%
38,000 gallons	\$201.21	\$204.45	\$3.24	1.6%
39,000 gallons	\$206.14	\$209.45	\$3.31	1.6%
40,000 gallons	\$211.07	\$214.45	\$3.38	1.6%

Table 3 - Comparison of Current and Proposed Charges By Consumption Amount - 1 Inch Service

Monthly Consumption Amount	Current Monthly Charge	Proposed Monthly Charge	Dollar Difference	Percent Difference
1,000 gallons	\$53.18	\$54.00	\$0.82	1.5%
2,000 gallons	\$58.11	\$59.00	\$0.89	1.5%
3,000 gallons	\$63.04	\$64.00	\$0.96	1.5%
4,000 gallons	\$67.97	\$69.00	\$1.03	1.5%
5,000 gallons	\$72.90	\$74.00	\$1.10	1.5%
6,000 gallons	\$77.83	\$79.00	\$1.17	1.5%
7,000 gallons	\$82.76	\$84.00	\$1.24	1.5%
8,000 gallons	\$87.69	\$89.00	\$1.31	1.5%
9,000 gallons	\$92.62	\$94.00	\$1.38	1.5%
10,000 gallons	\$97.55	\$99.00	\$1.45	1.5%
11,000 gallons	\$102.48	\$104.00	\$1.52	1.5%
12,000 gallons	\$107.41	\$109.00	\$1.59	1.5%
13,000 gallons	\$112.34	\$114.00	\$1.66	1.5%
14,000 gallons	\$117.27	\$119.00	\$1.73	1.5%
15,000 gallons	\$122.20	\$124.00	\$1.80	1.5%
16,000 gallons	\$127.13	\$129.00	\$1.87	1.5%
17,000 gallons	\$132.06	\$134.00	\$1.94	1.5%
18,000 gallons	\$136.99	\$139.00	\$2.01	1.5%
19,000 gallons	\$141.92	\$144.00	\$2.08	1.5%
20,000 gallons	\$146.85	\$149.00	\$2.15	1.5%
21,000 gallons	\$151.78	\$154.00	\$2.22	1.5%
22,000 gallons	\$156.71	\$159.00	\$2.29	1.5%
23,000 gallons	\$161.64	\$164.00	\$2.36	1.5%
24,000 gallons	\$166.57	\$169.00	\$2.43	1.5%
25,000 gallons	\$171.50	\$174.00	\$2.50	1.5%
26,000 gallons	\$176.43	\$179.00	\$2.57	1.5%
27,000 gallons	\$181.36	\$184.00	\$2.64	1.5%
28,000 gallons	\$186.29	\$189.00	\$2.71	1.5%
29,000 gallons	\$191.22	\$194.00	\$2.78	1.5%
30,000 gallons	\$196.15	\$199.00	\$2.85	1.5%
31,000 gallons	\$201.08	\$204.00	\$2.92	1.5%
32,000 gallons	\$206.01	\$209.00	\$2.99	1.5%
33,000 gallons	\$210.94	\$214.00	\$3.06	1.5%
34,000 gallons	\$215.87	\$219.00	\$3.13	1.4%
35,000 gallons	\$220.80	\$224.00	\$3.20	1.4%
36,000 gallons	\$225.73	\$229.00	\$3.27	1.4%
37,000 gallons	\$230.66	\$234.00	\$3.34	1.4%
38,000 gallons	\$235.59	\$239.00	\$3.41	1.4%
39,000 gallons	\$240.52	\$244.00	\$3.48	1.4%
40,000 gallons	\$245.45	\$249.00	\$3.55	1.4%

Table 3 - Comparison of Current and Proposed Charges By Consumption Amount - 1 and 1/2 Inch Service

Monthly Consumption Amount	Current Monthly Charge	Proposed Monthly Charge	Dollar Difference	Percent Difference
1,000 gallons	\$101.43	\$103.00	\$1.57	1.5%
2,000 gallons	\$106.36	\$108.00	\$1.64	1.5%
3,000 gallons	\$111.29	\$113.00	\$1.71	1.5%
4,000 gallons	\$116.22	\$118.00	\$1.78	1.5%
5,000 gallons	\$121.15	\$123.00	\$1.85	1.5%
6,000 gallons	\$126.08	\$128.00	\$1.92	1.5%
7,000 gallons	\$131.01	\$133.00	\$1.99	1.5%
8,000 gallons	\$135.94	\$138.00	\$2.06	1.5%
9,000 gallons	\$140.87	\$143.00	\$2.13	1.5%
10,000 gallons	\$145.80	\$148.00	\$2.20	1.5%
11,000 gallons	\$150.73	\$153.00	\$2.27	1.5%
12,000 gallons	\$155.66	\$158.00	\$2.34	1.5%
13,000 gallons	\$160.59	\$163.00	\$2.41	1.5%
14,000 gallons	\$165.52	\$168.00	\$2.48	1.5%
15,000 gallons	\$170.45	\$173.00	\$2.55	1.5%
16,000 gallons	\$175.38	\$178.00	\$2.62	1.5%
17,000 gallons	\$180.31	\$183.00	\$2.69	1.5%
18,000 gallons	\$185.24	\$188.00	\$2.76	1.5%
19,000 gallons	\$190.17	\$193.00	\$2.83	1.5%
20,000 gallons	\$195.10	\$198.00	\$2.90	1.5%
21,000 gallons	\$200.03	\$203.00	\$2.97	1.5%
22,000 gallons	\$204.96	\$208.00	\$3.04	1.5%
23,000 gallons	\$209.89	\$213.00	\$3.11	1.5%
24,000 gallons	\$214.82	\$218.00	\$3.18	1.5%
25,000 gallons	\$219.75	\$223.00	\$3.25	1.5%
26,000 gallons	\$224.68	\$228.00	\$3.32	1.5%
27,000 gallons	\$229.61	\$233.00	\$3.39	1.5%
28,000 gallons	\$234.54	\$238.00	\$3.46	1.5%
29,000 gallons	\$239.47	\$243.00	\$3.53	1.5%
30,000 gallons	\$244.40	\$248.00	\$3.60	1.5%
31,000 gallons	\$249.33	\$253.00	\$3.67	1.5%
32,000 gallons	\$254.26	\$258.00	\$3.74	1.5%
33,000 gallons	\$259.19	\$263.00	\$3.81	1.5%
34,000 gallons	\$264.12	\$268.00	\$3.88	1.5%
35,000 gallons	\$269.05	\$273.00	\$3.95	1.5%
36,000 gallons	\$273.98	\$278.00	\$4.02	1.5%
37,000 gallons	\$278.91	\$283.00	\$4.09	1.5%
38,000 gallons	\$283.84	\$288.00	\$4.16	1.5%
39,000 gallons	\$288.77	\$293.00	\$4.23	1.5%
40,000 gallons	\$293.70	\$298.00	\$4.30	1.5%

Table 3 - Comparison of Current and Proposed Charges By Consumption Amount - 2 Inch Service

Monthly Consumption Amount	Current Monthly Charge	Proposed Monthly Charge	Dollar Difference	Percent Difference
1,000 gallons	\$164.93	\$165.00	\$0.07	0.0%
2,000 gallons	\$169.86	\$170.00	\$0.14	0.1%
3,000 gallons	\$174.79	\$175.00	\$0.21	0.1%
4,000 gallons	\$179.72	\$180.00	\$0.28	0.2%
5,000 gallons	\$184.65	\$185.00	\$0.35	0.2%
6,000 gallons	\$189.58	\$190.00	\$0.42	0.2%
7,000 gallons	\$194.51	\$195.00	\$0.49	0.3%
8,000 gallons	\$199.44	\$200.00	\$0.56	0.3%
9,000 gallons	\$204.37	\$205.00	\$0.63	0.3%
10,000 gallons	\$209.30	\$210.00	\$0.70	0.3%
11,000 gallons	\$214.23	\$215.00	\$0.77	0.4%
12,000 gallons	\$219.16	\$220.00	\$0.84	0.4%
13,000 gallons	\$224.09	\$225.00	\$0.91	0.4%
14,000 gallons	\$229.02	\$230.00	\$0.98	0.4%
15,000 gallons	\$233.95	\$235.00	\$1.05	0.4%
16,000 gallons	\$238.88	\$240.00	\$1.12	0.5%
17,000 gallons	\$243.81	\$245.00	\$1.19	0.5%
18,000 gallons	\$248.74	\$250.00	\$1.26	0.5%
19,000 gallons	\$253.67	\$255.00	\$1.33	0.5%
20,000 gallons	\$258.60	\$260.00	\$1.40	0.5%
21,000 gallons	\$263.53	\$265.00	\$1.47	0.6%
22,000 gallons	\$268.46	\$270.00	\$1.54	0.6%
23,000 gallons	\$273.39	\$275.00	\$1.61	0.6%
24,000 gallons	\$278.32	\$280.00	\$1.68	0.6%
25,000 gallons	\$283.25	\$285.00	\$1.75	0.6%
26,000 gallons	\$288.18	\$290.00	\$1.82	0.6%
27,000 gallons	\$293.11	\$295.00	\$1.89	0.6%
28,000 gallons	\$298.04	\$300.00	\$1.96	0.7%
29,000 gallons	\$302.97	\$305.00	\$2.03	0.7%
30,000 gallons	\$307.90	\$310.00	\$2.10	0.7%
31,000 gallons	\$312.83	\$315.00	\$2.17	0.7%
32,000 gallons	\$317.76	\$320.00	\$2.24	0.7%
33,000 gallons	\$322.69	\$325.00	\$2.31	0.7%
34,000 gallons	\$327.62	\$330.00	\$2.38	0.7%
35,000 gallons	\$332.55	\$335.00	\$2.45	0.7%
36,000 gallons	\$337.48	\$340.00	\$2.52	0.7%
37,000 gallons	\$342.41	\$345.00	\$2.59	0.8%
38,000 gallons	\$347.34	\$350.00	\$2.66	0.8%
39,000 gallons	\$352.27	\$355.00	\$2.73	0.8%
40,000 gallons	\$357.20	\$360.00	\$2.80	0.8%

Table 3 - Comparison of Current and Proposed Charges By Consumption Amount - 3 Inch Service

Monthly Consumption Amount	Current Monthly Charge	Proposed Monthly Charge	Dollar Difference	Percent Difference
1,000 gallons	\$312.93	\$313.00	\$0.07	0.0%
2,000 gallons	\$317.86	\$318.00	\$0.14	0.0%
3,000 gallons	\$322.79	\$323.00	\$0.21	0.1%
4,000 gallons	\$327.72	\$328.00	\$0.28	0.1%
5,000 gallons	\$332.65	\$333.00	\$0.35	0.1%
6,000 gallons	\$337.58	\$338.00	\$0.42	0.1%
7,000 gallons	\$342.51	\$343.00	\$0.49	0.1%
8,000 gallons	\$347.44	\$348.00	\$0.56	0.2%
9,000 gallons	\$352.37	\$353.00	\$0.63	0.2%
10,000 gallons	\$357.30	\$358.00	\$0.70	0.2%
11,000 gallons	\$362.23	\$363.00	\$0.77	0.2%
12,000 gallons	\$367.16	\$368.00	\$0.84	0.2%
13,000 gallons	\$372.09	\$373.00	\$0.91	0.2%
14,000 gallons	\$377.02	\$378.00	\$0.98	0.3%
15,000 gallons	\$381.95	\$383.00	\$1.05	0.3%
16,000 gallons	\$386.88	\$388.00	\$1.12	0.3%
17,000 gallons	\$391.81	\$393.00	\$1.19	0.3%
18,000 gallons	\$396.74	\$398.00	\$1.26	0.3%
19,000 gallons	\$401.67	\$403.00	\$1.33	0.3%
20,000 gallons	\$406.60	\$408.00	\$1.40	0.3%
21,000 gallons	\$411.53	\$413.00	\$1.47	0.4%
22,000 gallons	\$416.46	\$418.00	\$1.54	0.4%
23,000 gallons	\$421.39	\$423.00	\$1.61	0.4%
24,000 gallons	\$426.32	\$428.00	\$1.68	0.4%
25,000 gallons	\$431.25	\$433.00	\$1.75	0.4%
26,000 gallons	\$436.18	\$438.00	\$1.82	0.4%
27,000 gallons	\$441.11	\$443.00	\$1.89	0.4%
28,000 gallons	\$446.04	\$448.00	\$1.96	0.4%
29,000 gallons	\$450.97	\$453.00	\$2.03	0.5%
30,000 gallons	\$455.90	\$458.00	\$2.10	0.5%
31,000 gallons	\$460.83	\$463.00	\$2.17	0.5%
32,000 gallons	\$465.76	\$468.00	\$2.24	0.5%
33,000 gallons	\$470.69	\$473.00	\$2.31	0.5%
34,000 gallons	\$475.62	\$478.00	\$2.38	0.5%
35,000 gallons	\$480.55	\$483.00	\$2.45	0.5%
36,000 gallons	\$485.48	\$488.00	\$2.52	0.5%
37,000 gallons	\$490.41	\$493.00	\$2.59	0.5%
38,000 gallons	\$495.34	\$498.00	\$2.66	0.5%
39,000 gallons	\$500.27	\$503.00	\$2.73	0.5%
40,000 gallons	\$505.20	\$508.00	\$2.80	0.6%

Table 3 - Comparison of Current and Proposed Charges By Consumption Amount - 4 Inch Service

Monthly Consumption Amount	Current Monthly Charge	Proposed Monthly Charge	Dollar Difference	Percent Difference
1,000 gallons	\$524.93	\$525.00	\$0.07	0.0%
2,000 gallons	\$529.86	\$530.00	\$0.14	0.0%
3,000 gallons	\$534.79	\$535.00	\$0.21	0.0%
4,000 gallons	\$539.72	\$540.00	\$0.28	0.1%
5,000 gallons	\$544.65	\$545.00	\$0.35	0.1%
6,000 gallons	\$549.58	\$550.00	\$0.42	0.1%
7,000 gallons	\$554.51	\$555.00	\$0.49	0.1%
8,000 gallons	\$559.44	\$560.00	\$0.56	0.1%
9,000 gallons	\$564.37	\$565.00	\$0.63	0.1%
10,000 gallons	\$569.30	\$570.00	\$0.70	0.1%
11,000 gallons	\$574.23	\$575.00	\$0.77	0.1%
12,000 gallons	\$579.16	\$580.00	\$0.84	0.1%
13,000 gallons	\$584.09	\$585.00	\$0.91	0.2%
14,000 gallons	\$589.02	\$590.00	\$0.98	0.2%
15,000 gallons	\$593.95	\$595.00	\$1.05	0.2%
16,000 gallons	\$598.88	\$600.00	\$1.12	0.2%
17,000 gallons	\$603.81	\$605.00	\$1.19	0.2%
18,000 gallons	\$608.74	\$610.00	\$1.26	0.2%
19,000 gallons	\$613.67	\$615.00	\$1.33	0.2%
20,000 gallons	\$618.60	\$620.00	\$1.40	0.2%
21,000 gallons	\$623.53	\$625.00	\$1.47	0.2%
22,000 gallons	\$628.46	\$630.00	\$1.54	0.2%
23,000 gallons	\$633.39	\$635.00	\$1.61	0.3%
24,000 gallons	\$638.32	\$640.00	\$1.68	0.3%
25,000 gallons	\$643.25	\$645.00	\$1.75	0.3%
26,000 gallons	\$648.18	\$650.00	\$1.82	0.3%
27,000 gallons	\$653.11	\$655.00	\$1.89	0.3%
28,000 gallons	\$658.04	\$660.00	\$1.96	0.3%
29,000 gallons	\$662.97	\$665.00	\$2.03	0.3%
30,000 gallons	\$667.90	\$670.00	\$2.10	0.3%
31,000 gallons	\$672.83	\$675.00	\$2.17	0.3%
32,000 gallons	\$677.76	\$680.00	\$2.24	0.3%
33,000 gallons	\$682.69	\$685.00	\$2.31	0.3%
34,000 gallons	\$687.62	\$690.00	\$2.38	0.3%
35,000 gallons	\$692.55	\$695.00	\$2.45	0.4%
36,000 gallons	\$697.48	\$700.00	\$2.52	0.4%
37,000 gallons	\$702.41	\$705.00	\$2.59	0.4%
38,000 gallons	\$707.34	\$710.00	\$2.66	0.4%
39,000 gallons	\$712.27	\$715.00	\$2.73	0.4%
40,000 gallons	\$717.20	\$720.00	\$2.80	0.4%

ORDINANCE NO. 2019-18

AN ORDINANCE OF THE CITY OF WEST MELBOURNE, BREVARD COUNTY, FLORIDA, AMENDING THE CITY OF WEST MELBOURNE CODE OF ORDINANCES SECTION 58-98(b) MONTHLY WASTEWATER RATES AND CHARGES; PROVIDING FOR SEVERABILITY AND INTERPRETATION; PROVIDING FOR THE REPEAL OF ORDINANCES AND RESOLUTIONS IN CONFLICT HEREWITH; PROVIDING FOR INCORPORATION INTO THE CODE OF ORDINANCES; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City Council has considered the recommendation of the City Manager to adjust wastewater rates and charges effective October 1, 2019, and desires to approve the rate structures recommended by the City Manager.

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of West Melbourne, Brevard County, Florida, that:

Section 1. Subsection (b) of Section 58-98 of the Code of Ordinances of the City of West Melbourne, Florida is hereby amended to read as follows:

- (a) Charges to users of the city’s sewer system shall fall into one of two mutually exclusive categories -- Those users that are located inside-the-city; and those users that are located outside-the-city. Further, the sewer user charge to each user, whether inside-the-city or outside-the-city, is the sum of two distinct parts -- A service charge; and a use charge. Monthly wastewater rates for users of the city sewer system shall be as follows:

(1) Sewer service charge.

As a function of water meter size, the monthly sewer service charge for any portion of a month shall be:

Potable Water Meter Size	Inside-the-City Customers	Outside-the-City Customers
0.75 Inches	\$ 13.87 - <u>14.45</u>	\$ 15.26 - <u>15.90</u>
1.00 Inches	\$ 48.25 - <u>49.00</u>	\$ 53.07 - <u>53.90</u>
1.50 Inches	\$ 96.50 - <u>98.00</u>	\$ 106.15 - <u>107.80</u>
2.00 Inches	\$ 160.00	\$ 176.00
3.00 Inches	\$ 308.00	\$ 338.80
4.00 Inches	\$ 520.00	\$ 572.00
6.00 Inches	\$ 1,050.00	\$ 1,155.00
Master Metered Multifamily	\$ 12.00 - <u>12.50</u> per unit	\$ 13.20 - <u>13.75</u> per unit

(2) Sewer use charge.

Users inside-the-city shall pay a sewer use charge of ~~\$4.93~~\$5.00 per one thousand gallons of potable water consumed per month or any portion of a month, assessed in increments of 100 gallons. Users outside-the-city shall pay a sewer use charge of ~~\$6.16~~\$6.25 per one thousand gallons of potable water consumed per month or any portion of a month, assessed in increments of 100 gallons.

(3) Sewer service and use charge for properties not connected to public metered water.

For inside-the-city single family users not connected to a public metered water system, the monthly sewer service and use charge shall be ~~\$33.59~~\$34.45 per month, or any portion of a month. For outside-the-city single family users not connected to a public metered water system, the monthly sewer service and use charge shall be ~~\$39.90~~\$40.90 per month, or any portion of a month. The monthly sewer service and use charge for multifamily, commercial, or industrial users not connected to a public metered water system shall be negotiated with the city manager.

Section 2. Severability/Interpretation Clause. In the event that any term, provision, clause or section of this ordinance shall be held by a court of competent jurisdiction to be partially or wholly unenforceable or invalid for any reason whatsoever, and such invalidity, or illegality, or unenforceability shall not affect any of the other or remaining terms, provisions, clauses, sentences, or sections of this ordinance, and this ordinance shall be read and/or applied as if the invalid, illegal, or unenforceable term, provision, clause, sentence or section did not exist.

Section 3. That all ordinances or resolutions or parts thereof that may be determined to be in conflict herewith are hereby repealed.

Section 4. It is the intention of the City Council of the City of West Melbourne that the provisions of this ordinance shall be made a part of the City of West Melbourne Code of Ordinances and the sections be renumbered to accomplish such intention.

Section 5. That this Ordinance shall become effective October 1, 2019.

PASSED AND ADOPTED by the City Council of the City of West Melbourne, Brevard County, Florida, this 20th day of August, 2019.

ATTEST:

Hal J. Rose, Mayor

Cynthia Hanscom, City Clerk

1st Reading: July 16, 2019

2nd Reading: August 20, 2019

Approved as to form and content:

By: _____
Morris Richardson, City Attorney