

**RESOLUTION NO. 2021- 187**

**A RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF COLLIER COUNTY, FLORIDA, AS THE GOVERNING BODY OF COLLIER COUNTY AND EX OFFICIO THE GOVERNING BOARD OF THE COLLIER COUNTY WATER SEWER DISTRICT, REPEALING AND REPLACING SCHEDULES ONE, TWO, THREE, FOUR AND FIVE OF APPENDIX A TO SECTION FOUR OF COLLIER COUNTY ORDINANCE NO. 2001-73, AS AMENDED, TITLED THE COLLIER COUNTY WATER-SEWER DISTRICT UNIFORM BILLING, OPERATING AND REGULATORY STANDARDS ORDINANCE; AMENDING PROPOSED RATES FOR WATER, WASTEWATER, IRRIGATION QUALITY WATER AND MISCELLANEOUS SERVICES; WITH EFFECTIVE DATES OF OCTOBER 1, 2021, OCTOBER 1, 2022, AND OCTOBER 1, 2023.**

**WHEREAS,** Collier County uses water and sewer user rates to recover system operation, maintenance, renewal, enhancement, replacement and debt service costs from system users within the boundaries of the Collier County Water-Sewer District (District); and

**WHEREAS,** Collier County has retained Raftelis, (Consultant) to review the existing water user rates and to recommend appropriate changes to those rates the Consultant has recommended an increase of 2.9 percent effective October 1, 2021; 4.0 percent effective October 1, 2022; and, 4.0 percent effective October 1, 2023, for Fiscal Years 2022, 2023, and 2024, respectively; and

**WHEREAS,** Collier County has retained the Consultant to review the existing wastewater user rates and to recommend appropriate changes to those rates the Consultant has recommended an increase of 2.9 percent effective October 1, 2021; 5.0 percent effective October 1, 2022; and, 5.0 percent effective October 1, 2023, for Fiscal Years 2022, 2023, and 2024, respectively; and

**WHEREAS,** Collier County has retained the Consultant to review the existing Irrigation Quality (IQ) water user rates and to recommend appropriate changes to those rates the Consultant has recommended an increase of 2.9 percent effective October 1, 2021; 9.0 percent effective October 1, 2022; and, 9.0 percent effective October 1, 2023, for Fiscal Years 2022, 2023, and 2024, respectively; and

**WHEREAS,** Collier County has retained the Consultant to review the existing wholesale potable water user rates and to recommend appropriate changes to those rates the Consultant has recommended an increase of 4.9 percent effective October 1, 2021; 4.9 percent effective October 1, 2022; and, 4.9 percent effective October 1, 2023, for Fiscal Years 2022, 2023, and 2024, respectively; and



**WHEREAS,** Collier County has retained the Consultant to review the existing miscellaneous service charges and to recommend appropriate changes to those rates the Consultant has recommended changes to reflect actual current labor, material and equipment cost recovery effective October 1, 2021; and

**WHEREAS,** staff has thoroughly reviewed the Consultant's findings and recommendations and concurs with the recommended changes for water and sewer rates; and

**WHEREAS,** the Consultant has recommended price indexing rate adjustment in the mid- cycle years when there is no rate study by applying 100 percent of the percentage change in the Miami-Fort Lauderdale Consumer Price Index (CPI) for all urban consumers as reported by the Bureau of Labor Statistics from January 1 through December 31 of the previous calendar year to the monthly service base and volumetric charges, but not less than 0 percent. For the price indexing rate adjustment to become effective, the Board of County Commissioners would approve such rate adjustment as part of the budget policy and any change would be subject to final budget approval; and

**WHEREAS,** the Board of County Commissioners finds that it is in the interest of the health, safety, and welfare of the customers of the District to accept the recommendations of the Consultant and from staff.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF COLLIER COUNTY, FLORIDA, AS THE GOVERNING BODY OF COLLIER COUNTY AND EX OFFICIO THE GOVERNING BOARD OF THE COLLIER COUNTY WATER SEWER DISTRICT, that:**

The Board of County Commissioners, after an advertised public hearing,

1. Accepts the Consultant and staff's recommendation for updated District-wide Water and Wastewater rates, Irrigation Quality Water rates, and Wholesale Water rates. Accordingly, the Board hereby approves the attached Schedules One and Two to Appendix A of Ordinance No. 2001-73, as amended, titled the Collier County Water-Sewer District Uniform Billing, Operating and Regulatory Standards Ordinance, which replaces the current Schedules One and Two, which are hereby repealed. These revised rates for the attached Schedules One and Two will take effect at 12:01 a.m. Friday, October 1, 2021, for Fiscal Year 2022; at 12:01 a.m. Saturday, October 1, 2022, for Fiscal Year 2023; at 12:01 a.m. Sunday, October 1, 2023, for Fiscal Year 2024.

2. Accepts the Consultant and staff's recommendation for updated District-wide miscellaneous service charges. Accordingly, the Board hereby approves the attached Schedules Three, Four and Five to Appendix A of Ordinance No. 2001-73, as amended, titled the Collier County Water-Sewer District Uniform Billing, Operating and Regulatory Standards Ordinance, which replaces the current Schedules Three, Four and Five, which are hereby repealed. These

revised rates for the attached Schedules Three, Four and Five will take effect at 12:01 a.m. Friday, October 1, 2021, for Fiscal Year 2022; and remain in effect unless otherwise changed by further rate studies.

3. Proclaims the price indexing rate adjustment in the mid-cycle years when there is no rate study by applying 100 percent of the percentage change in the Miami-Fort Lauderdale Consumer Price Index (CPI) for all urban consumers as reported by the Bureau of Labor statistics from January 1 through December 31 of the previous calendar year, to the monthly service base and volumetric charges, but no less than 0 percent. This indexing rate adjustment will go into effect on October 1 of each mid-cycle year when there is no rate study. For the price indexing rate adjustment to become effective, the Board of County Commissioners would approve such rate adjustment as part of the budget policy and any changes would be subject to final budget approval.

THIS RESOLUTION ADOPTED after motion, second, and majority vote favoring adoption this 14<sup>th</sup> day of September, 2021.

ATTEST:  
CRYSTAL K. KINZEL, CLERK

By:  Deputy Clerk

Attest as to Chairman's  
signature only.

BOARD OF COUNTY COMMISSIONERS  
OF COLLIER COUNTY, FLORIDA, AS  
THE GOVERNING BODY OF COLLIER  
COUNTY AND AS EX OFFICIO THE  
GOVERNING BOARD OF THE COLLIER  
COUNTY WATER SEWER DISTRICT

By: 

Penny Taylor, Chairman

Approval as to form and legality:

  
Jeffrey A. Klatzkow, County Attorney



**PUBLIC UTILITIES DIVISION  
COLLIER COUNTY WATER-SEWER DISTRICT  
UNIFORM BILLING, OPERATING AND REGULATORY STANDARDS ORDINANCE  
APPENDIX A - FEES, RATES AND CHARGES  
SCHEDULE 1 - DISTRICT-WIDE WATER RATES Page 1 of 3**

**1. WATER**

	Existing	Proposed Monthly Rates [1]		
	Monthly Rates	Effective	Effective	Effective
	Effective	Effective	Effective	Effective
	10/1/2020	10/1/2021	10/1/2022	10/1/2023
WATER SERVICE BASE CHARGES				
(Residential, Multifamily, Commercial, and Irrigation-Only)				
<u>Meter Size:</u>				
5/8"	\$24.09	\$24.79	\$25.78	\$26.81
3/4"	24.09	\$24.79	\$25.78	\$26.81
1"	37.96	\$39.06	\$40.62	\$42.25
1-1/4"	48.94	\$50.36	\$52.37	\$54.47
1-1/2"	72.34	\$74.44	\$77.42	\$80.51
2"	113.76	\$117.06	\$121.74	\$126.61
3"	314.03	\$323.14	\$336.06	\$349.50
4"	693.64	\$713.76	\$742.31	\$772.00
6"	1,384.11	\$1,424.25	\$1,481.22	\$1,540.47
8"	2,419.62	\$2,489.79	\$2,589.38	\$2,692.96
10"	4,382.72	\$4,509.82	\$4,690.21	\$4,877.82
12"	6,497.01	\$6,685.42	\$6,952.84	\$7,230.95

<b>VOLUMETRIC CHARGE PER 1,000 GALLONS [2]</b> (Residential, Multifamily, Commercial, and Irrigation-Only)				
Block 1	\$3.25	\$3.34	\$3.48	\$3.62
Block 2	4.91	\$5.05	\$5.25	\$5.46
Block 3	6.52	\$6.71	\$6.98	\$7.26
Block 4	8.14	\$8.38	\$8.71	\$9.06
Block 5	9.77	\$10.05	\$10.46	\$10.87
Block 6	13.02	\$13.40	\$13.93	\$14.49
Wholesale Water Rate Per 1,000 Gallons (All Usage)	\$4.39	\$4.60	\$4.82	\$5.06

**EXISTING BLOCK RATE STRUCTURE**

(Residential, Multifamily, Commercial, and Irrigation-Only)

<u>Meter Size:</u>	<u>Consumption Block (Thousands of Gallons)</u>					
	<u>Block 1</u>	<u>Block 2</u>	<u>Block 3</u>	<u>Block 4</u>	<u>Block 5</u>	<u>Block 6</u>
5/8"	0 to 5	6 to 10	11 to 20	21 to 30	31 to 50	Over 50
3/4"	0 to 5	6 to 10	11 to 20	21 to 30	31 to 50	Over 50
1"	0 to 8	9 to 16	17 to 32	33 to 48	49 to 80	Over 80
1-1/4"	0 to 11	12 to 22	23 to 44	45 to 66	67 to 110	Over 110
1-1/2"	0 to 17	18 to 34	35 to 68	69 to 102	103 to 170	Over 170
2"	0 to 27	28 to 54	55 to 108	109 to 162	163 to 270	Over 270
3"	0 to 75	76 to 150	151 to 300	301 to 450	451 to 750	Over 750
4"	0 to 167	168 to 334	335 to 668	669 to 1,002	1,003 to 1,670	Over 1,670
6"	0 to 333	334 to 666	667 to 1,332	1,333 to 1,998	1,999 to 3,330	Over 3,330
8"	0 to 583	584 to 1,166	1,167 to 2,332	2,333 to 3,498	3,499 to 5,830	Over 5,830
10"	0 to 1,057	1,058 to 2,114	2,115 to 4,228	4,229 to 6,342	6,343 to 10,570	Over 10,570
12"	0 to 1,568	1,569 to 3,136	3,137 to 6,272	6,273 to 9,408	9,409 to 15,680	Over 15,680

**Footnotes:**

- [1] Proposed rates to become effective with service rendered on and after October 1st of each fiscal year indicated.  
[2] All water is billed based on water consumption per block based on the size of meter in service.

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**PUBLIC UTILITIES DIVISION  
COLLIER COUNTY WATER-SEWER DISTRICT  
UNIFORM BILLING, OPERATING AND REGULATORY STANDARDS ORDINANCE  
APPENDIX A - FEES, RATES AND CHARGES  
SCHEDULE 1 - DISTRICT-WIDE WATER AND WASTEWATER RATES Page 2 of 3**

**2. WASTEWATER**

Description	Existing Monthly Rates Effective 10/1/2020	Proposed Monthly Rates [1]		
		Effective 10/1/2021	Effective 10/1/2022	Effective 10/1/2023
<b>WASTEWATER SERVICE BASE CHARGES</b> (Residential, Multifamily, and Commercial)				
<u>Meter Size:</u>				
5/8"	\$36.25	\$37.30	\$39.17	\$41.12
3/4"	36.25	\$37.30	\$39.17	\$41.12
1"	58.29	\$59.98	\$62.98	\$66.13
1-1/4"	75.72	\$77.92	\$81.81	\$85.90
1-1/2"	112.89	\$116.16	\$121.97	\$128.07
2"	178.67	\$183.85	\$193.04	\$202.70
3"	496.74	\$511.15	\$536.70	\$563.54
4"	1,099.65	\$1,131.54	\$1,188.12	\$1,247.52
6"	2,196.27	\$2,259.96	\$2,372.96	\$2,491.61
8"	3,840.87	\$3,952.26	\$4,149.87	\$4,357.36
10"	6,958.71	\$7,160.51	\$7,518.54	\$7,894.47
12"	10,316.66	\$10,615.84	\$11,146.64	\$11,703.97
<b>VOLUMETRIC RATE PER 1,000 GALLONS</b> (Residential, Multifamily, and Commercial)				
All Usage [2]	\$5.10	\$5.25	\$5.51	\$5.79

**Footnotes:**

- [1] Proposed rates to become effective with service rendered on and after October 1st of each fiscal year indicated.  
[2] Monthly individually metered residential usage charges are capped at 15,000 gallons.



**PUBLIC UTILITIES DIVISION  
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SCHEDULE 1 - DISTRICT-WIDE WATER AND WASTEWATER RATES Page 3 of 3**

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**3. Water Restriction Surcharge:**

<b>Water Shortage Phase*</b>	<b>Percent Reduction Goal In Overall Demand</b>	<b>Flow charge Rate Adjustment Percentage</b>
Phase 2 - Severe	30%	15%
Phase 3 - Extreme	45%	30%
Phase 4 - Critical	60%	40%

\* Per the South Florida Water Management District (SFWMD) Water Shortage Plan  
Pursuant to Chapter 40E-21 of the Florida Administrative Code (FAC)

The surcharge will be applicable to the volume charge for all single family and multi-family residential accounts for all consumption greater than Block 2, to non-residential accounts for all consumption greater than Block 1, and to irrigation accounts only for consumption. The Block Structures are specified in Section One above. The surcharge is not assessed against the service base charge.

The water restriction surcharge will start on the first billing cycle of the month following the imposition of the restrictions. The surcharge will cease on the first billing cycle of the month following the revocation or lifting of the restrictions.

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**PUBLIC UTILITIES DIVISION  
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UNIFORM BILLING, OPERATING AND REGULATORY STANDARDS ORDINANCE  
APPENDIX A - FEES, RATES AND CHARGES  
SCHEDULE 2 - IRRIGATION QUALITY WATER RATES Page 1 of 1**

Description	Existing Monthly Rates	Proposed Monthly Rates [*]		
	Effective 10/1/2020	Effective 10/1/2021	Effective 10/1/2022	Effective 10/1/2023
<b>SERVICE BASE CHARGES</b>				
<u>Meter Size:</u>				
5/8"	\$8.92	\$9.18	\$10.00	\$10.91
3/4"	8.92	\$9.18	\$10.00	\$10.91
1"	14.90	\$15.33	\$16.71	\$18.22
1-1/2"	29.70	\$30.56	\$33.31	\$36.31
2"	47.54	\$48.92	\$53.32	\$58.12
3"	133.80	\$137.68	\$150.07	\$163.58
4"	297.30	\$305.92	\$333.45	\$363.47
6"	594.70	\$611.95	\$667.02	\$727.05
8"	1,040.70	\$1,070.88	\$1,167.26	\$1,272.31
10"	1,886.22	\$1,940.92	\$2,115.60	\$2,306.01
12"	2,796.87	\$2,877.98	\$3,137.00	\$3,419.33
<b>VOLUMETRIC CHARGE PER 1,000 GALLONS</b>				
<u>Customer Type:</u>				
Bulk	\$0.52	\$0.54	\$0.58	\$0.64
Pressurized	0.69	\$0.71	\$0.77	\$0.84
Pressurized and Distributed	1.33	\$1.37	\$1.49	\$1.63

Footnote:

[\*] Proposed rates to become effective with service rendered on and after October 1st of each fiscal year indicated.





PUBLIC UTILITIES DIVISION  
COLLIER COUNTY WATER-SEWER DISTRICT  
UNIFORM BILLING, OPERATING AND REGULATORY STANDARDS ORDINANCE  
APPENDIX A - FEES, RATES AND CHARGES  
SCHEDULE 3 - METER TAPPING CHARGES AND CROSS CONNECTION CONTROL  
DEVICE CHARGES Page 1 of 1

Description	Existing Effective October 1, 2020	Proposed Effective October 1, 2021
<b><i>Meter and Cross-Connection Control Device Installation Charges:</i></b>		
<u>With Service Line Installation</u>		
3/4" Meter	\$1,042.00	\$1,580.00
1" Meter	1,202.00	1,693.00
1-1/2" Meter	1,860.00	2,323.00
2" Meter	2,273.00	2,677.00
<u>Without Service Line Installation (Drop-In or Hang)</u>		
3/4" Meter	\$563.00	\$584.00
1" Meter	693.00	693.00
1-1/2" Meter	1,132.00	1,171.00
2" Meter	1,462.00	1,476.00
<b><i>Meter Installation Charges:</i></b>		
<u>With Service Line Installation</u>		
3/4" Meter	Actual time and material cost	Actual time and material cost
1" Meter	Actual time and material cost	Actual time and material cost
1-1/2" Meter	Actual time and material cost	Actual time and material cost
2" Meter	Actual time and material cost	Actual time and material cost
<u>Without Service Line Installation (Drop-In or Hang)</u>		
3/4" Meter	Actual time and material cost	Actual time and material cost
1" Meter	Actual time and material cost	Actual time and material cost
1-1/2" Meter	Actual time and material cost	Actual time and material cost
2" Meter	Actual time and material cost	Actual time and material cost
<b><i>Cross-Connection Control Device Charge - Meter Already Installed:</i></b> (formerly known as Backflow Device)		
3/4" Meter	Actual time and material cost	Actual time and material cost
1" Meter	Actual time and material cost	Actual time and material cost
1-1/2" Meter	Actual time and material cost	Actual time and material cost
2" Meter	Actual time and material cost	Actual time and material cost

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**PUBLIC UTILITIES DIVISION  
COLLIER COUNTY WATER-SEWER DISTRICT  
UNIFORM BILLING, OPERATING AND REGULATORY STANDARDS ORDINANCE  
APPENDIX A - FEES, RATES AND CHARGES  
SCHEDULE 4 - EQUIPMENT, LABOR AND ADMINISTRATIVE CHARGES Page 1 of 1**

<b>Description</b>	<b>Existing Effective October 1, 2020</b>	<b>Proposed Effective October 1, 2021</b>
<b>(1) Equipment (Per Hour Rates)</b>		
Rehab and Electrician's Truck - (1-3/4 Ton)	\$24.00	\$25.00
Crew Truck - (1-1/2 Ton)	23.00	23.00
Vactor Truck	85.00	85.00
Camera Truck	55.00	57.00
Boom Truck	41.00	42.00
Large Dump Truck	68.00	81.00
Small Dump Truck	49.00	58.00
Pumper Truck	85.00	86.00
Track Hoe (Big or Small)	18.00	19.00
Back Hoe	39.00	44.00
Portable Generators	35.00	44.00
Portable By-Pass Pump (Small)	19.00	19.00
Portable By-Pass Pump (Large)	\$34.00	\$35.00
Dewatering System	15.00	15.00
Trash Pump	9.00	9.00
Mud Hog	7.00	7.00
Trailer	15.00	17.00
Signs, Barricades and/or Traffic Board	Actual Cost	Actual Cost
Road Saw	8.00	8.00
Compactor	26.00	27.00
Soft Dig Truck	74.00	76.00
Portable Lights	Actual Cost	Actual Cost
Bucket Truck	18.00	19.00
Pickup Truck - (1/2 Ton)	13.00	13.00
<b>(2) Labor (Per Hour Rates):</b>		
Utility Operator, Apprentice (formerly Utility Technician)	\$32.00	\$33.00
Field Supervisor	40.00	41.00
Utility Operator II (formerly Crew Leader)	35.00	37.00
Utility Operator, Senior (formerly Senior Crew Leader)	36.00	41.00
Utility Operator (formerly Maintenance Specialist)	34.00	35.00
Maintenance Worker	27.00	27.00
Safety Coordinator	47.00	47.00
SCADA Operator	40.00	38.00
GIS Technician	39.00	37.00
Odor Control Specialist	36.00	37.00
Operations Coordinator	37.00	37.00
Parts Clerk	34.00	32.00
Equipment Operator	31.00	34.00
Laboratory Technician	35.00	35.00
Industrial Pretreatment Inspector	38.00	38.00
Chemist	42.00	43.00
Principal Environmental Specialist	51.00	51.00
<b>Miscellaneous Charges:</b>		
(3) Administration (Per Incident)	5% or \$100; whichever is smaller	5% or \$100; whichever is smaller
(4) Parts	Actual Invoice Cost	Actual Invoice Cost
(5) Sub-contractors	Actual Invoice Cost	Actual Invoice Cost
(6) Right of Way Permits	Actual Cost	Actual Cost
(7) Laboratory Tests (Per Test)	25.00	25.00



**PUBLIC UTILITIES DIVISION  
COLLIER COUNTY WATER-SEWER DISTRICT  
UNIFORM BILLING, OPERATING AND REGULATORY STANDARDS ORDINANCE  
APPENDIX A - FEES, RATES AND CHARGES  
SCHEDULE 5 - MISCELLANEOUS CHARGES Page 1 of 1**

<b>Description</b>	<b>Existing Effective October 1, 2020</b>	<b>Proposed Effective October 1, 2021</b>
New Accounts - Change of Ownership	22.00	23.00
Service Turn On or Turn Off at Owner's Request	37.00	38.00
Meter Re-Read (if different - charge is \$0)	33.00	34.00
Meter Data Log Analysis	41.00	43.00
Meter Test:		
Utility Meter Testing Facility (more than 3% error - charge is \$0)	\$176.00	\$181.00
Independent Meter Testing Facility (more than 3% error - charge is \$0)	241.00	246.00
Meter Lock and Unlock, 1st Event During Calendar Year	55.00	56.00
Meter Lock and Unlock, 2nd Event During Calendar Year	83.00	84.00
Meter Lock and Unlock, 3rd and Subsequent Events During Calendar Year	110.00	112.00
Meter Unlock After Normal Business Hours	68.00	70.00
Meter Pull	119.00	120.00
Meter Removal	Actual time and material cost	Actual time and material cost
Discontinuance of Service - Meter Removal	Actual time and material cost	Actual time and material cost
Illegal Connection, Unlawful Connection, and Tampering	Actual time and material cost, plus consumption*, plus other applicable fees as provided for in Section 2-2044(b) of the Collier County Code of Laws and Ordinances	Actual time and material cost, plus consumption*, plus other applicable fees as provided for in Section 2-2044(b) of the Collier County Code of Laws and Ordinances
Convenience Fee - Credit Card	0.00	0.00
Temporary Meter Account Deposit	1,000.00	1,550.00
Duplicate Bill Processing Fee	1.00	1.00
Non-Sufficient Funds (NSF) Processing Charge	per Florida Statute 832.07: \$0 to \$50 is a \$25 charge; \$50.01 to \$300 is a \$30 charge; over \$300 is \$40 or 5% of check amount, whichever is greater 5% of current charges	per Florida Statute 832.07: \$0 to \$50 is a \$25 charge; \$50.01 to \$300 is a \$30 charge; over \$300 is \$40 or 5% of check amount, whichever is greater 5% of current charges
Late Payment Penalty	5% of current charges	5% of current charges
Removal of Landscaping to Access Utility Assets	Actual time and material cost	Actual time and material cost
Septage Processing Charge/1,000 gallons **	35.00	35.00
Grease Trap Waste Charge/1,000 gallons **	45.00	45.00

\* Consumption charges to be based on meter size, calculated by time connected, or average consumption, or 100,000 gallons

\*\* On an emergency basis only

