

ORDINANCE NO. 18-1629

AN ORDINANCE AMENDING SECTION 20-9 OF THE CODE OF ORDINANCES OF THE CITY OF HAINES CITY, FLORIDA; PROVIDING FOR ONE TIME LATE FEE PAYMENT WAIVERS; PROVIDING FOR AMENDMENTS TO SECTION 20-26 OF THE CODE OF ORDINANCES OF THE CITY OF HAINES CITY, FLORIDA; PROVIDING FOR AMENDMENTS TO SECTION 20-46 OF THE CODE OF ORDINANCES OF THE CITY OF HAINES CITY, FLORIDA; PROVIDING FOR AMENDMENTS TO THE RATES AND CHARGES RELATIVE TO THE FURNISHING OF WATER AND WASTEWATER SERVICES BY THE CITY; PROVIDING FOR CODIFICATION AND SCRIVENERS ERRORS; PROVIDING FOR SEVERABILITY; REPEALING ALL ORDINANCES IN CONFLICT HERewith; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Haines City, Florida, has a municipal water and wastewater system; and

WHEREAS, the City of Haines City, Florida, previously issued long-term debt for water and wastewater system capital improvements; and

WHEREAS, pursuant to the requirements of borrowing funds, the City has considered a Capital Finance Plan which recognizes the pledge of revenues received from monthly water and wastewater rates to fund the operations of the water and wastewater system and pay for the indebtedness; and

WHEREAS, the revenue generated by the rates and charges to the users of the water and wastewater system are not projected to be sufficient to pay ongoing operation and maintenance expenses, debt service requirements and capital requirements of the municipal water and wastewater system; and

WHEREAS, the City deems it desirable to increase the current rates and charges relative to the furnishing of water and wastewater in an effort to provide the municipal water and wastewater service as economically as practical for the basic needs of the users; and

WHEREAS, the City has scheduled, noticed and conducted the necessary public hearing to consider the recommendations contained in the consultant's 2018 study and all other relevant evidence in accordance with Florida law; and,

WHEREAS, the City previously adopted rate adjustment clauses calling for annual increases in water and wastewater rates and charges based upon Florida Public Service Commission indexing, which is an average of 1.54% for years 2013, 2014 and 2015 as set forth in Docket Number 150005-WS, Order No. PSC-15-0072-PAA-WS.

NOW, THEREFORE, BE IT ENACTED BY THE CITY COMMISSION OF THE CITY OF HAINES CITY, FLORIDA:

Section 1. Modification of Late Payment Waiver Authorization. A new Section 20-9 of the Code of Ordinances of the City of Haines City, Florida, is hereby adopted to read as follows:

“Section 20-9. Medical Exemption; One-Time Payment Option.

- (a) A customer that provides a note from a physician related to a need for City Utilities shall be afforded additional written notice 48 hours prior to disconnection and is subject to disconnection any time after this 48-hour period. The note shall be kept on file and must be updated every six (6) months.
- (b) The City shall authorize a one-time payment arrangement every 18 months, as approved by the City Manager or a designee, and may only receive up to 6 months to pay the delinquency back in full.
- (c) Customers in any payment arrangement must maintain all bills following the arrangement, in addition to the agreed payments. Any payment not met in accordance with the payment arrangement will immediately void the arrangement, be subject to disconnection and the delinquency must be paid in full.
- (d) The City Manager or his designee may authorize a late fee to be waived once per account.

Section 2. Modification to Water Rates and Charges. Current Section 20-26 of the Code of Ordinances of the City of Haines City, Florida, is hereby repealed. In its place, a new Section 20-26 is hereby adopted to read as follows:

“Section 20-26. Water Rates and Charges.

The City hereby adopts the following rates, charges and regulations as a condition to the provision of water service by the City to customers as follows:

- (1) *Definitions:*

(a) "Residential" means an individual dwelling unit designed for more or less permanent household occupancy which would include individual cooking and bathing facilities. Examples are a single family home, efficiency apartment unit, cooperative apartment unit, duplex unit, condominium, and multi-family residential building unit.

(b) "Commercial Service" means a use of land or a building for nonresidential purposes, but shall include a residential use which has identifiable "general service" characteristics, as the term is used herein, both of which use the same water meter.

(c) "Public Authority" means a land use or a building for governmental purposes associated with the City of Haines City or any other public use located within the City limits.

(d) "Irrigation Service" means an individually-metered water service or reclaimed water service used exclusively for lawn sprinkling, irrigation of pervious surfaces, and other related service. Irrigation service can be utilized by both residential and commercial service customers.

(e) "Equivalent or Dwelling Unit" means a general service use unit which has a demand for water at about the same amount level of demand as that allocated to the average residential unit. The equivalent or dwelling unit(s) shall be estimated and rounded upward in whole number as determined by the City Manager or his/her designee.

(f) "Equivalent Residential Unit" or "ERU" generally represents the equivalent usage requirements of a single-family residential customer. For the purpose of this ordinance, an ERU will have an assigned value of 1.0. One (1) ERU is deemed to be equal to a flow of three hundred thirty (330) gallons per day (GPD) for water. The assumed ERU gallonage has been based on statistical data establishing an average residential use as reflected in the City of Haines City's Water and Wastewater System Master Plan dated October 5, 2000, and it is recognized that the uses for some types of residential units may be greater or smaller than the average assumed for this calculation.

(2) *Regular Potable Water Service Rates:*

(a) Individually-Metered Residential Service

Applicability: Potable water service in residential dwelling units with individual water meters.

Rate per Monthly Billing Period: The monthly rates for service include a base service charge and a water consumption charge. The monthly bill for service rendered to an individually-metered residential service shall equal the sum of the Base Service Charge, which serves as the minimum bill, and the water

consumption charge based on all metered water consumption delivered to the premises.

Base Service Charge: The base service charge for all metered or active accounts shall reflect the applicable rates shown in the table below. The base service charge does not include an allowance for water consumption.

Description	Effective January 1, 2019
<u>Individually-Metered Residential – Inside Water</u>	
Base Service Charge – All meter sizes	\$9.66 10.82

Consumption Charge: The rate for each one thousand (1,000) gallons or fraction thereof of water that passes through the customer's service meter shall be determined in accordance with the following schedule.

Description	Effective January 1, 2019
<u>Individually-Metered Residential – Inside Water</u>	
Consumption Charge	
0 - 3,000 gallons	\$0.78 \$0.87
3,001 – 10,000 gallons	1.02 1.14
10,001 - 20,000 gallons	1.56 1.75
20,001 - 30,000 gallons	2.24 2.51
Above 30,000 gallons	3.22 3.61

(b) Master-Metered Residential, Commercial, and Public Authority Service

Applicability: For potable water service to residential dwelling units whereby one single water meter serves more than one principal residential dwelling unit and for all non-residential units.

Rate per Monthly Billing Period: The monthly rates for service include a base service charge and a water consumption charge. The monthly bill for service rendered to a master-metered residential, commercial or public authority service shall equal the sum of the Base Service Charge, which serves as the minimum bill, and the water consumption charge based on all metered water consumption delivered to the premises.

Base Service Charge: The base service charge for all metered or active accounts shall reflect the applicable rates shown in the table below. The base service charge does not include an allowance for water consumption.

Description	ERU Factor	Effective January 1, 2019
<u>Master-Metered Residential, Commercial,</u>		

and Public Authority Service – Inside Water

Base Service Charge

3/4" Meter	1.0	\$9.66	\$10.82
1" Meter	2.5	24.16	27.05
1.5" Meter	5.0	48.30	54.10
2" Meter	8.0	77.28	86.56
3" Meter	16.0	154.56	173.12
4" Meter	25.0	241.51	270.50
6" Meter	50.0	483.02	541.00
8" Meter	80.0	772.83	865.60

Consumption Charge: The rate for each one thousand (1,000) gallons or fraction thereof for all quantities of water that passes through the customer's service meter shall be charged as follows:

Description	Effective January 1, 2019
<u>Master-Metered Residential, Commercial, and Public Authority Service – Inside Water</u>	
Consumption Charge – All metered water	\$1.54 1.72

(3) *Regular Irrigation Service Rates:*

(a) Individually-Metered Residential Service

Applicability: Irrigation water service with separate individual water meters that serve residential dwelling units, which is in addition to the regular water meter serving the premises.

Rate per Monthly Billing Period: The monthly rates for service include a base service charge and a water consumption charge. The monthly bill for service rendered to an individually-metered residential service shall equal the sum of the Base Service Charge, which serves as the minimum bill, and the water consumption charge based on all metered water consumption delivered to the premises.

Base Service Charge: The base service charge for all metered or active accounts shall reflect the applicable rates shown in the table below. The base service charge does not include an allowance for water consumption.

Description	Effective January 1, 2019
<u>Individually-Metered Residential – Inside Irrigation</u>	
Base Service Charge – All meter sizes	\$9.66 \$10.82

Consumption Charge: The rate for each one thousand (1,000) gallons or fraction thereof of water that passes through the customer's service meter shall be determined in accordance with the following schedule:

Description	Effective January 1, 2019	
<u>Individually-Metered Residential – Inside Irrigation</u>		
Consumption Charge		
0 - 10,000 gallons	\$1.56	\$1.75
10,001 - 20,000 gallons	2.24	2.51
Above 20,000 gallons	3.22	3.61

(b) **Master-Metered Residential, Commercial, and Public Authority Service**

Applicability: For irrigation water service in residential dwelling units which one single water meter serves more than one principal residential dwelling unit or for non-residential units, which is individually-metered and in addition to the regular water meter serving the premises.

Rate per Monthly Billing Period: The monthly rates for service include a base service charge and a water consumption charge. The monthly bill for service rendered to a master-metered residential, commercial or public authority service shall equal the sum of the Base Service Charge, which serves as the minimum bill, and the water consumption charge based on all metered water consumption delivered to the premises.

Base Service Charge: The base service charge for all metered or active accounts shall reflect the applicable rates shown in the table below. The base service charge does not include an allowance for water consumption.

Description	ERU Factor	Effective January 1, 2019	
<u>Master-Metered Residential, Commercial, and Public Authority Service – Inside Irrigation</u>			
Base Service Charge			
3/4" Meter	1.0	\$9.66	\$10.82
1" Meter	2.5	24.16	27.05
1.5" Meter	5.0	48.30	54.10
2" Meter	8.0	77.28	86.56
3" Meter	16.0	154.56	173.12
4" Meter	25.0	241.51	270.50
6" Meter	50.0	483.02	541.00
8" Meter	80.0	772.83	865.60

Consumption Charge: The rate for each one thousand (1,000) gallons or fraction thereof for all quantities of water that passes through the customer's service meter shall be charged as follows:

Description	Effective January 1, 2019	
<u>Master-Metered Residential, Commercial, and Public Authority Service – Inside Irrigation</u>		
Consumption Charge – Blocks per 1.0 ERU		
0 - 10,000 gallons	\$1.56	\$1.75
10,001 - 20,000 gallons	2.24	2.51
Above 20,000 gallons	3.22	3.61
Consumption Charge – Blocks per 2.5 ERU		
0 - 25,000 gallons	\$1.56	\$1.75
25,001 - 50,000 gallons	2.24	2.51
Above 50,000 gallons	3.22	3.61
Consumption Charge – Blocks per 5.0 ERU		
0 - 50,000 gallons	\$1.56	\$1.75
50,001 - 100,000 gallons	2.24	2.51
Above 100,000 gallons	3.22	3.61
Consumption Charge – Blocks per 8.0 ERU		
0 - 80,000 gallons	\$1.56	\$1.75
80,001 - 160,000 gallons	2.24	2.51
Above 160,000 gallons	3.22	3.61
Consumption Charge – Blocks per 16.0 ERU		
0 - 160,000 gallons	\$1.56	\$1.75
160,001 - 320,000 gallons	2.24	2.51
Above 320,000 gallons	3.22	3.61
Consumption Charge – Blocks per 25.0 ERU		
0 - 250,000 gallons	\$1.56	\$1.75
250,001 - 500,000 gallons	2.24	2.51
Above 500,000 gallons	3.22	3.61
Consumption Charge – Blocks per 50.0 ERU		
0 - 500,000 gallons	\$1.56	\$1.75
500,001 - 1,000,000 gallons	2.24	2.51
Above 1,000,000 gallons	3.22	3.61
Consumption Charge – Blocks per 80.0 ERU		
0 - 800,000 gallons	\$1.56	\$1.75
800,001 - 1,600,000 gallons	2.24	2.51
Above 1,600,000 gallons	3.22	3.61

(4) *Annual Rate Adjustment:* Effective with bills rendered on or after January 1, 2019, the City adopts the consultant's 2018 rate study rate increase recommendations effective through September 30, 2023. After that, the City shall automatically adjust the monthly base charges and consumption charges for water and irrigation services to reflect changes in operating costs by 2% each year without further action by the City Commission. Prior to implementation thereof, notice of such rate adjustments shall be promptly provided by the City Manager to the City Commission. ~~The City Manager shall utilize the "price increase index" for major categories of~~

~~utility operating costs which is annually adopted by the Florida Public Service Commission as required by Florida Statute. The rate adjustment shall be based upon the application of the index to the existing user rates.~~

(5) *Out of City Rates:* For potable water and irrigation consumers situated outside the corporate limits of the City and receiving such service(s) from the City, such consumers shall pay for comparable services or usage as listed under subsections (2) and (3) of this section, the identical and applicable rate therein stated, plus twenty-five percent (25%).”

Section 3. Modification of Wastewater Rates and Charges. Current Section 20-46 of the Code of Ordinances of the City of Haines City, Florida is hereby repealed. In its place, a new Section 20-46 is hereby adopted to read as follows:

“Section 20-46. Wastewater Rates and Charges.

The City hereby adopts the following rates, charges and regulations as a condition to the provision of wastewater service by the City to customers as follows:

(1) *Definitions.*

(a) "Residential" means an individual dwelling unit designed for more or less permanent household occupancy which would include individual cooking and bathing facilities. Examples are a single family home, efficiency apartment unit, cooperative apartment unit, duplex unit, condominium, and multi-family residential building unit.

(b) "Commercial Service" means a use of land or a building for nonresidential purposes, but shall include a residential use which has identifiable "general service" characteristics, as the term is used herein, both of which use the same water meter.

(c) "Public Authority" means a land use or a building for governmental purposes associated with the City of Haines City or any other public use located within the City limits.

(d) "Equivalent or Dwelling Unit" means a general service use unit which has a demand for water at about the same amount level of demand as that allocated to the average residential unit. The equivalent or dwelling unit(s) shall be estimated and rounded upward in whole number as determined by the City Manager or his/her designee.

(e) "Equivalent Residential Unit" or "ERU" generally represents the equivalent usage requirements of a single-family residential customer. For the purpose of this ordinance, an ERU will have an assigned value of 1.0. One (1) ERU is deemed to be equal to a flow of two hundred sixty (260) gallons per day (GPD) for wastewater. The assumed ERU gallonage has been based on statistical data establishing an average residential use as reflected in the City of Haines City's Water and Wastewater System Master Plan dated October 5, 2000, and it is

recognized that the uses for some types of residential units may be greater or smaller than the average assumed for this calculation.

(2) *Regular Wastewater Service Rates.*

(a) Individually-Metered Residential Service

Applicability: Wastewater service for all purposes in residential dwelling units which receives water service from the City of Haines City with an individual water meter.

Rate per Monthly Billing Period: The monthly rates for service include a base service charge and a wastewater consumption charge. The monthly bill for service rendered to an individually-metered residential service shall equal the sum of the Base Service Charge, which serves as the minimum bill, and the water consumption charge based on all metered water consumption delivered to the premises to a maximum of 10,000 gallons per month.

Base Service Charge: The base service charge for all accounts served by the City's wastewater system shall be charged based on the following schedule per bill rendered. The Base Service Charge does not include an allowance for wastewater consumption.

Description	Effective January 1, 2019
<u>Individually-Metered Residential – Inside Wastewater</u>	
Base Service Charge – All meter sizes	\$17.74 \$19.87

Consumption Charge – A rate for each one thousand (1,000) gallons or fraction thereof for all quantities of water passed through the customer's service meter shall be charged based on the following schedule.

Description	Effective January 1, 2019
<u>Individually-Metered Residential – Inside Wastewater</u>	
Consumption Charge	
0 - 10,000 gallons	\$ 5.03 \$5.63
Above 10,000 gallons	0.00 0.00

In no event shall the monthly consumption charge for individually metered residential service be applied to any monthly metered water consumption in excess of 10,000 gallons.

(b) Master-Metered Residential, Commercial, and Public Authority Service

Applicability: For wastewater service for all purposes in residential dwelling units, which receive water service from the City of Haines City where one single water meter serves more than one principal residential dwelling unit or for all purposes considered as non-residential.

Rate per Monthly Billing Period: The monthly rates for service include a base service charge and a wastewater consumption charge. The monthly bill for service rendered to a master-metered, commercial or public authority service shall equal the sum of the Base Service Charge, which serves as the minimum bill, and the water consumption charge based on all metered water consumption delivered to the premises.

Base Service Charge: The base service charge for all accounts served by the City's wastewater system shall be charged based on the following schedule per bill rendered. The Base Service Charge does not include an allowance for wastewater consumption.

Description	ERU	Effective January 1, 2019	
<u>Master-Metered Residential, Commercial, and Public Authority Service – Inside Wastewater</u>			
Base Service Charge			
3/4" Meter	1.0	\$17.74	\$19.87
1" Meter	2.5	44.35	49.68
1.5" Meter	5.0	88.71	99.35
2" Meter	8.0	141.92	158.96
3" Meter	16.0	283.84	317.92
4" Meter	25.0	443.51	496.75
6" Meter	50.0	887.01	993.50
8" Meter	80.0	1,419.21	1,589.60

Consumption Charge: A rate for each one thousand (1,000) gallons or fraction thereof for all quantities of water passed through the customer's service meter shall be charged based on the following schedule.

Description	Effective January 1, 2019
<u>Master-Metered Residential, Commercial, and Public</u>	

Wastewater Consumption Credit: All consumers not classified as individually-metered residential service can receive a credit in the determination of the wastewater consumption charge if sufficient evidence exists that documents that not all metered water is returned to the wastewater system. A credit to the consumption charge may be allowed by the City of Haines City if the commercial user can submit to the City sufficient proof that water used for such purposes wherein at least sixty (60) percent thereof does not reach the wastewater system, such shall be charged a fair fee to be fixed by the City Manager and based upon the percentage of water determined to be reaching the wastewater system. Additionally, a credit will also be allowed for all water consumption where a meter has been installed which measures the amount of water which is not returned to the wastewater system. The water meter will be installed in a location which is accessible by the City and will be installed based on the City's terms and conditions. The water meter will be the property of the customer and not the City and must be calibrated annually by the customer at his/her expense to the City's satisfaction in order to receive the credits. Proof of the annual water calibration must be provided to the City in order to continually receive the wastewater consumption credit from the City. In no event will a credit be issued which results in a wastewater bill being less than the base service charge.

(3) *Annual Rate Adjustment:* Effective with bills rendered on or after January 1, 2019, the City adopts the consultant's 2018 rate study rate increase recommendations effective through September 30, 2023. After that, the City shall automatically adjust the monthly base charges and consumption charges for water and irrigation services to reflect changes in operating costs by 2% each year without further action by the City Commission. Prior to implementation thereof, notice of such rate adjustments shall be promptly provided by the City Manager to the City Commission. ~~The City Manager shall utilize the "price increase index" for major categories of utility operating costs which is annually adopted by the Florida Public Service Commission as required by Florida Statute. The rate adjustment shall be based upon the application of the index to the existing user rates.~~

(4) *Out of City Rates:* For wastewater consumers situated outside the corporate limits of the City and receiving wastewater service from the City, such consumers shall pay for comparable services or usage as listed under subsection (2) of this section, the identical and applicable rate therein stated, plus twenty-five percent (25%)."

Section 4. Providing for Codification and Scrivener's Errors. It is the intention of the City Commission that the provisions of this Ordinance shall become and be made a part of the Code of Ordinances of the City of Haines City; and that sections of this Code may be re-numbered or re-lettered or reclassified as a section, article, or chapter. The correction of typographical and/or scrivener's errors which do not affect the legislative intent may be authorized by the City Manager or his/her designee, without the need of a public hearing, by filing corrected or re-codified copy of the same with the City Clerk.

Section 5. Severability. If any provision or portion of this Ordinance is declared by any court of competent jurisdiction to be void, unconstitutional, or unenforceable, then all remaining provisions and portions of this Ordinance shall remain in full force and effect.

Section 6. Repeal of Ordinance in Conflict. All other ordinances of the City of Haines City, Florida, or portions thereof which conflict with this or any part of this Ordinance are hereby repealed.

Section 7. Effective Date. This ordinance shall take effect on January 1, 2019.

INTRODUCED AND PASSED on first reading in regular session of the City Commission of the City of Haines City, this Thursday the 6th day of December 2018.

ATTEST:

APPROVED:

Linda L. Bourgeois, BAS, MMC,
City Clerk

Morris L. West, Mayor - Commissioner

Fred Reilly, City Attorney

ADOPTED AND ENACTED on second and final reading by the City Commission of the City of Haines City, Florida, at regular session this 18th day of December 2018.

ATTEST:

APPROVED:

Linda L. Bourgeois, BAS, MMC,
City Clerk

Morris L. West, Mayor - Commissioner

APPROVED AS TO FORM AND CORRECTNESS:

Fred Reilly, City Attorney

Table 4-2
City of Haines City, Florida
Water and Wastewater Utility Rate Study

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Summary of Existing and Proposed Wastewater Rates

Line No.	Description	ERU	Existing 2018	2019	Proposed - Fiscal Year Ending September 30,			
					2020	2021	2022	2023
	SYSTEM-WIDE RATE INCREASES		N/A	12.00%	12.00%	8.00%	1.00%	1.00%
	RESIDENTIAL							
	Residential - Inside Wastewater Base Service Charge							
1	3/4 " Meter	1.0	\$17.74	\$19.87	\$22.25	\$24.03	\$24.27	\$24.51
2	1 " Meter	1.0	17.74	19.87	22.25	24.03	24.27	24.51
3	1.5 " Meter	1.0	17.74	19.87	22.25	24.03	24.27	24.51
4	2 " Meter	1.0	17.74	19.87	22.25	24.03	24.27	24.51
5	3 " Meter	1.0	17.74	19.87	22.25	24.03	24.27	24.51
6	4 " Meter	1.0	17.74	19.87	22.25	24.03	24.27	24.51
7	6 " Meter	1.0	17.74	19.87	22.25	24.03	24.27	24.51
8	8 " Meter	1.0	17.74	19.87	22.25	24.03	24.27	24.51
	Consumption Charge							
9	0 - 10,000 gallons		\$5.03	\$5.63	\$6.31	\$6.81	\$6.88	\$6.95
10	Above 10,000		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Residential - Outside Wastewater Base Service Charge							
11	3/4 " Meter	1.0	\$22.18	\$24.84	\$27.82	\$30.05	\$30.35	\$30.65
12	1 " Meter	1.0	22.18	24.84	27.82	30.05	30.35	30.65
13	1.5 " Meter	1.0	22.18	24.84	27.82	30.05	30.35	30.65
14	2 " Meter	1.0	22.18	24.84	27.82	30.05	30.35	30.65
15	3 " Meter	1.0	22.18	24.84	27.82	30.05	30.35	30.65
16	4 " Meter	1.0	22.18	24.84	27.82	30.05	30.35	30.65
17	6 " Meter	1.0	22.18	24.84	27.82	30.05	30.35	30.65
18	8 " Meter	1.0	22.18	24.84	27.82	30.05	30.35	30.65
	Consumption Charge							
19	0 - 10,000 gallons		\$6.29	\$7.04	\$7.88	\$8.51	\$8.60	\$8.69
20	Above 10,000		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	COMMERCIAL							
	Commercial - Inside Wastewater Base Service Charge							
21	3/4 " Meter	1.0	\$17.74	\$19.87	\$22.25	\$24.03	\$24.27	\$24.51
22	1 " Meter	2.5	44.35	49.68	55.63	60.08	60.68	61.28
23	1.5 " Meter	5.0	88.71	99.35	111.25	120.15	121.35	122.55
24	2 " Meter	8.0	141.92	158.96	178.00	192.24	194.16	196.08
25	3 " Meter	16.0	283.84	317.92	356.00	384.48	388.32	392.16
26	4 " Meter	25.0	443.51	496.75	556.25	600.75	606.75	612.75
27	6 " Meter	50.0	887.01	993.50	1,112.50	1,201.50	1,213.50	1,225.50
28	8 " Meter	80.0	1,419.21	1,589.60	1,780.00	1,922.40	1,941.60	1,960.80
	Consumption Charge							
29	All metered usage		\$5.03	\$5.63	\$6.31	\$6.81	\$6.88	\$6.95

Table 4-2
City of Haines City, Florida
Water and Wastewater Utility Rate Study

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Summary of Existing and Proposed Wastewater Rates

Line No.	Description	ERU	Existing 2018	2019	Proposed - Fiscal Year Ending September 30,			
					2020	2021	2022	2023
	Commercial - Outside Wastewater							
	Base Service Charge							
30	3/4 " Meter	1.0	\$22.18	\$24.84	\$27.82	\$30.05	\$30.35	\$30.65
31	1 " Meter	2.5	55.44	62.10	69.55	75.13	75.88	76.63
32	1.5 " Meter	5.0	110.89	124.20	139.10	150.25	151.75	153.25
33	2 " Meter	8.0	177.40	198.72	222.56	240.40	242.80	245.20
34	3 " Meter	16.0	354.80	397.44	445.12	480.80	485.60	490.40
35	4 " Meter	25.0	554.39	621.00	695.50	751.25	758.75	766.25
36	6 " Meter	50.0	1,108.76	1,242.00	1,391.00	1,502.50	1,517.50	1,532.50
37	8 " Meter	80.0	1,774.01	1,987.20	2,225.60	2,404.00	2,428.00	2,452.00
	Consumption Charge							
38	All metered usage		\$6.29	\$7.04	\$7.88	\$8.51	\$8.60	\$8.69

Table 4-1
City of Haines City, Florida
Water and Wastewater Utility Rate Study

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Summary of Existing and Proposed Water and Reclaimed Water Rates

Line No.	Description	ERU	Existing	Proposed - Fiscal Year Ending September 30,				
			2018	2019	2020	2021	2022	2023
	SYSTEM-WIDE RATE INCREASES		N/A	12.00%	12.00%	12.00%	12.00%	12.00%
	RESIDENTIAL							
	Residential - Inside Water							
	Base Service Charge							
1	3/4 " Meter	1.0	\$9.66	\$10.82	\$12.12	\$13.57	\$15.20	\$17.02
2	1 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02
3	1.5 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02
4	2 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02
5	3 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02
6	4 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02
7	6 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02
8	8 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02
	Consumption Charge							
9	0 - 3,000 gallons		\$0.78	\$0.87	\$0.97	\$1.09	\$1.22	\$1.37
10	3,001 - 10,000 gallons		1.02	1.14	1.28	1.43	1.60	1.79
11	10,001 - 20,000 gallons		1.56	1.75	1.96	2.20	2.46	2.76
12	20,001 - 30,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
13	Above 30,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67
	Residential - Outside Water							
	Base Service Charge							
14	3/4 " Meter	1.0	\$12.08	\$13.53	\$15.15	\$16.97	\$19.01	\$21.29
15	1 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29
16	1.5 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29
17	2 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29
18	3 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29
19	4 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29
20	6 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29
21	8 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29
	Consumption Charge							
22	0 - 3,000 gallons		\$0.98	\$1.10	\$1.23	\$1.38	\$1.55	\$1.74
23	3,001 - 10,000 gallons		1.28	1.43	1.60	1.79	2.00	2.24
24	10,001 - 20,000 gallons		1.95	2.18	2.44	2.73	3.06	3.43
25	20,001 - 30,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
26	Above 30,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10

Table 4-1
City of Haines City, Florida
Water and Wastewater Utility Rate Study

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Summary of Existing and Proposed Water and Reclaimed Water Rates

Line No.	Description	ERU	Existing 2018	2019	Proposed - Fiscal Year Ending September 30,				
					2020	2021	2022	2023	
Residential - Inside Irrigation (Including Reclaimed Water)									
Base Service Charge									
27	3/4 " Meter	1.0	\$9.66	\$10.82	\$12.12	\$13.57	\$15.20	\$17.02	
28	1 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02	
29	1.5 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02	
30	2 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02	
31	3 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02	
32	4 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02	
33	6 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02	
34	8 " Meter	1.0	9.66	10.82	12.12	13.57	15.20	17.02	
Consumption Charge									
35	0 - 10,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76	
36	10,001 - 20,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95	
37	Above 20,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67	
Residential - Outside Irrigation (Including Reclaimed Water)									
Base Service Charge									
38	3/4 " Meter	1.0	\$12.08	\$13.53	\$15.15	\$16.97	\$19.01	\$21.29	
39	1 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29	
40	1.5 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29	
41	2 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29	
42	3 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29	
43	4 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29	
44	6 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29	
45	8 " Meter	1.0	12.08	13.53	15.15	16.97	19.01	21.29	
Consumption Charge									
46	0 - 10,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43	
47	10,001 - 20,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94	
48	Above 20,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10	
COMMERCIAL									
Commercial - Inside Water									
Base Service Charge									
49	3/4 " Meter	1.0	\$9.66	\$10.82	\$12.12	\$13.57	\$15.20	\$17.02	
50	1 " Meter	2.5	24.16	27.05	30.30	33.93	38.00	42.55	
51	1.5 " Meter	5.0	48.30	54.10	60.60	67.85	76.00	85.10	
52	2 " Meter	8.0	77.28	86.56	96.96	108.56	121.60	136.16	
53	3 " Meter	16.0	154.56	173.12	193.92	217.12	243.20	272.32	
54	4 " Meter	25.0	241.51	270.50	303.00	339.25	380.00	425.50	
55	6 " Meter	50.0	483.02	541.00	606.00	678.50	760.00	851.00	
56	8 " Meter	80.0	772.83	865.60	969.60	1,085.60	1,216.00	1,361.60	
Consumption Charge									
57	All metered usage		\$1.54	\$1.72	\$1.93	\$2.16	\$2.42	\$2.71	

Table 4-1
City of Haines City, Florida
Water and Wastewater Utility Rate Study

Summary of Existing and Proposed Water and Reclaimed Water Rates

Line No.	Description	ERU	Existing 2018	2019	Proposed - Fiscal Year Ending September 30,			
					2020	2021	2022	2023
Commercial - Outside Water								
Base Service Charge								
58	3/4 " Meter	1.0	\$12.08	\$13.53	\$15.15	\$16.97	\$19.01	\$21.29
59	1 " Meter	2.5	30.20	33.83	37.88	42.43	47.53	53.23
60	1.5 " Meter	5.0	60.38	67.65	75.75	84.85	95.05	106.45
61	2 " Meter	8.0	96.60	108.24	121.20	135.76	152.08	170.32
62	3 " Meter	16.0	193.20	216.48	242.40	271.52	304.16	340.64
63	4 " Meter	25.0	301.89	338.25	378.75	424.25	475.25	532.25
64	6 " Meter	50.0	603.78	676.50	757.50	848.50	950.50	1,064.50
65	8 " Meter	80.0	966.04	1,082.40	1,212.00	1,357.60	1,520.80	1,703.20
Consumption Charge								
66	All metered usage		\$1.93	\$2.16	\$2.42	\$2.71	\$3.04	\$3.40
Commercial - Inside Irrigation (Including Reclaimed Water)								
Base Service Charge								
67	3/4 " Meter	1.0	\$9.66	\$10.82	\$12.12	\$13.57	\$15.20	\$17.02
68	1 " Meter	2.5	24.16	27.05	30.30	33.93	38.00	42.55
69	1.5 " Meter	5.0	48.30	54.10	60.60	67.85	76.00	85.10
70	2 " Meter	8.0	77.28	86.56	96.96	108.56	121.60	136.16
71	3 " Meter	16.0	154.56	173.12	193.92	217.12	243.20	272.32
72	4 " Meter	25.0	241.51	270.50	303.00	339.25	380.00	425.50
73	6 " Meter	50.0	483.02	541.00	606.00	678.50	760.00	851.00
74	8 " Meter	80.0	772.83	865.60	969.60	1,085.60	1,216.00	1,361.60
Consumption Charge - Blocks per 1.0 ERU								
75	0 - 10,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76
76	10,001 - 20,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
77	Above 20,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67
Consumption Charge - Blocks per 2.5 ERU								
78	0 - 25,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76
79	25,001 - 50,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
80	Above 50,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67
Consumption Charge - Blocks per 5.0 ERU								
81	0 - 50,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76
82	50,001 - 100,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
83	Above 100,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67
Consumption Charge - Blocks per 8.0 ERU								
84	0 - 80,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76
85	80,001 - 160,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
86	Above 160,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67
Consumption Charge - Blocks per 16.0 ERU								
87	0 - 160,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76
88	160,001 - 320,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
89	Above 320,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67

Table 4-1
City of Haines City, Florida
Water and Wastewater Utility Rate Study

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Summary of Existing and Proposed Water and Reclaimed Water Rates

Line No.	Description	ERU	Existing 2018	2019	Proposed - Fiscal Year Ending September 30,			
					2020	2021	2022	2023
Consumption Charge - Blocks per 25.0 ERU								
90	0 - 250,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76
91	250,001 - 500,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
92	Above 500,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67
Consumption Charge - Blocks per 50.0 ERU								
93	0 - 500,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76
94	500,001 - 1,000,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
95	Above 1,000,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67
Consumption Charge - Blocks per 80.0 ERU								
96	0 - 800,000 gallons		\$1.56	\$1.75	\$1.96	\$2.20	\$2.46	\$2.76
97	800,001 - 1,600,000 gallons		2.24	2.51	2.81	3.15	3.53	3.95
98	Above 1,600,000 gallons		3.22	3.61	4.04	4.52	5.06	5.67
Commercial - Outside Irrigation (Including Reclaimed Water)								
Base Service Charge								
99	3/4 " Meter	1.0	\$12.08	\$13.53	\$15.15	\$16.97	\$19.01	\$21.29
100	1 " Meter	2.5	30.20	33.83	37.88	42.43	47.53	53.23
101	1.5 " Meter	5.0	60.38	67.65	75.75	84.85	95.05	106.45
102	2 " Meter	8.0	96.60	108.24	121.20	135.76	152.08	170.32
103	3 " Meter	16.0	193.20	216.48	242.40	271.52	304.16	340.64
104	4 " Meter	25.0	301.89	338.25	378.75	424.25	475.25	532.25
105	6 " Meter	50.0	603.78	676.50	757.50	848.50	950.50	1,064.50
106	8 " Meter	80.0	966.04	1,082.40	1,212.00	1,357.60	1,520.80	1,703.20
Consumption Charge - Blocks per 1.0 ERU								
107	0 - 10,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43
108	10,001 - 20,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
109	Above 20,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10
Consumption Charge - Blocks per 2.5 ERU								
110	0 - 25,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43
111	25,001 - 50,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
112	Above 50,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10
Consumption Charge - Blocks per 5.0 ERU								
113	0 - 50,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43
114	50,001 - 100,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
115	Above 100,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10
Consumption Charge - Blocks per 8.0 ERU								
116	0 - 80,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43
117	80,001 - 160,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
118	Above 160,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10

Table 4-1
City of Haines City, Florida
Water and Wastewater Utility Rate Study

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Summary of Existing and Proposed Water and Reclaimed Water Rates

Line No.	Description	ERU	Existing 2018	2019	Proposed - Fiscal Year Ending September 30,			
					2020	2021	2022	2023
Consumption Charge - Blocks per 16.0 ERU								
119	0 - 160,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43
120	160,001 - 320,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
121	Above 320,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10
Consumption Charge - Blocks per 25.0 ERU								
122	0 - 250,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43
123	250,001 - 500,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
124	Above 500,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10
Consumption Charge - Blocks per 50.0 ERU								
125	0 - 500,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43
126	500,001 - 1,000,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
127	Above 1,000,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10
Consumption Charge - Blocks per 80.0 ERU								
128	0 - 800,000 gallons		\$1.95	\$2.18	\$2.44	\$2.73	\$3.06	\$3.43
129	800,001 - 1,600,000 gallons		2.80	3.14	3.52	3.94	4.41	4.94
130	Above 1,600,000 gallons		4.03	4.51	5.05	5.66	6.34	7.10