

FEB 02 1987

ORANGE COUNTY RESOLUTION NO. 87-SW-03

A RESOLUTION ADOPTING A REVISED ORANGE COUNTY WASTEWATER AND POLLUTION CONTROL CHARGE SCHEDULE; PROVIDING FOR AN AUTOMATIC ANNUAL RATE INCREASE; PROVIDING FOR MINIMUM COVERAGE; PROVIDING FOR BIENNIAL RATE REVIEW; PROVIDING FOR ANNUAL NOTICE TO USERS; PROVIDING AN ECONOMIC IMPACT DETERMINATION; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

PREMISES

1. The Board of County Commissioners of Orange County establishes and collects rates, fees and charges for its Wastewater System pursuant to Chapters 125 and 153, Florida Statutes.

2. Since the last rate increase of March 26, 1984, the Board has determined that it must review and modify certain charges while continuing other rates, policies, and rules adopted March 26, 1984, by Resolution No. 84-SW-05.

3. The Board then adopted a Resolution setting forth a preliminary revised Wastewater and Pollution Control Charge Schedule pursuant to Section 153.11(3)(a), Florida Statutes, on January 12, 1987.

4. The Board authorized and scheduled a public hearing to consider the adoption of the revised Wastewater and Pollution Control Charge Schedule for February 2, 1987.

BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF ORANGE COUNTY,

Section 1. Revised Wastewater and Pollution Control Charge Schedule; Minimum Coverage. The Board of County Commissioners hereby adopts the revised Orange County Wastewater and Pollution Control Charge Schedule attached hereto and incorporated herein as Exhibit "A". The attached schedule supersedes and hereby repeals the presently existing Wastewater and Pollution Control Charge Schedule, as adopted

1 March 26, 1984. The Board hereby represents and states that
2 these rates, fees, and charges provide revenue to cover
3 operation, maintenance, debt service and simple replacement
4 costs of the Orange County Wastewater System.

5 Section 2. Automatic Annual Rate Increase. Consistent
6 with and pursuant to Section 153.11(3)(c), Florida Statutes,
7 the Board hereby adopts annually, effective the first day of
8 October, 1987, and on the 1st day of October each year
9 thereafter, an automatic increase each year of three percent
10 (3%) of the monthly rates, fees, and charges set forth in the
11 Wastewater and Pollution Control Charge Schedule in effect on
12 the day immediately prior to the effective date of such
13 annual increase. The automatic increase shall not apply to
14 Specific Service Charges or sewer capital fees and charges.
15 The Board further directs that on the effective date of each
16 annual increase the Schedule of Wastewater and Pollution
17 Control charges in effect immediately prior to the effective
18 date of such increase shall be revised to include the three
19 percent (3%) increase in charges and that a copy of such
20 revised Schedule of Wastewater and Pollution Control Charges
21 shall be maintained for inspection by the Clerk to the Board
22 of County Commissioners.

23 Section 3. Rate Increase in Addition to Automatic
24 Increase. In addition to the automatic rate increase
25 specified in Section 2, the Board hereby adopts an additional
26 rate increase beginning on the 1st of October for the fiscal
27 years 1988, 1989 and 1990. The monthly rates, fees, and
28 charges set forth in the Wastewater and Pollution control
29 Charge Schedule shall be in effect on the day immediately
30 prior to the effective date of such increase. The rate
31 increase shall not apply to specific service charges or sewer
32 capital fees and charges. The Board further directs that on
33 the effective date of each increase the Schedule of
34

1 Wastewater and Pollution Control charges in effect
2 immediately prior to the effective date of such increase
3 shall be revised to include the increase in charges and that
4 a copy of such revised Schedule of Wastewater and Pollution
5 Control Charges shall be maintained for inspection by the
6 Clerk to the Board of County Commissioners. The following
7 table summarizes these additive rate increases:

<u>Effective Date</u>	<u>Fiscal Year</u>	<u>Percent Increase</u>
October 1, 1987	1988	6
October 1, 1988	1989	6
October 1, 1989	1990	5

11 Section 4. Biennial Rate Review. Consistent with and
12 pursuant to any applicable provisions of Chapter 153, Florida
13 Statutes, the Board shall conduct review of the rates, fees,
14 and charges set forth in the Orange County Wastewater and
15 Pollution Control Charge Schedule on a biennial basis.

16 Section 5. Annual Notice to Customers. Beginning in
17 January 1987, and during each January of each year
18 thereafter, the Board shall send annual written notification
19 to all customers of the Orange County Wastewater System of
20 the County's then currently monthly user rates, fees, and
21 charges as set forth in the then current Orange County
22 Wastewater and Pollution Control Charge Schedule.

23 Section 6. Economic Impact Determination. The Board
24 does hereby determine and find, pursuant to Section
25 1-27(2)(b), Orange County Code, that sufficient information
26 has been provided for the Board to assess the economic impact
27 of this Resolution on the development of real property in
28 Orange County. The Board does hereby determine and find that
29 no further economic impact statement or economic impact
30 information is required in this matter.

31 Section 7. Severability. If any provision of this
32 Resolution or the application thereof to any person or
33 circumstance is held invalid, the invalidity shall not affect
34 other provisions or applications of this Resolution which can

1 be given effect without the invalid provisions or
2 applications, and to this end the provisions of this
3 Resolution are declared severable.

4 Section 8. Effective Date. This Resolution shall take
5 effect on February 26, 1987.

6 RESOLVED THIS 2nd DAY OF February, 1987

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8
9 ORANGE COUNTY, FLORIDA

10
11 By: Ken Trendley
12 Chairman, Board of
13 County Commissioners

14 ATTEST: THOMAS H. LOCKER, Clerk
15 to Board of County Commissioners

16 By: Mary Jo Garrison
17 Deputy Clerk

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EXHIBIT "A"

ORANGE COUNTY
WASTEWATER AND POLLUTION CONTROL CHARGE SCHEDULE

A. Monthly Charge

Fixed Monthly charge
(by water meter size)

- 5/8 by 3/4 inch meter	\$ 9.80
- 1 inch meter	21.66
- 1 1/2 inch meter	41.42
- 2 inch meter	65.14
- 3 inch meter	128.39
- 4 inch meter	199.54
- 6 inch meter	397.18
- 8 inch meter	634.35
- 10 inch meter	990.10

Volume Charge (2)	\$ 2.20
	per 1,000 gallons

Flat Rate (Sewer Only) Customers

- Residential

Single Family Home	\$ 31.77
Duplex (1 or 2 bedrooms)	26.46
Duplex (3 or more bedrooms)	31.77
Multi-Family (1 or 2 bedrooms)	26.46
Multi-Family (3 or more bedrooms)	31.77
Mobile Homes (1 or 2 bedrooms)	21.19
Mobile Home (3 or more bedrooms)	26.46

- Non-Residential \$1.89 customer charge per account plus volume charge of \$3.26 per 1,000 gallons based upon Equivalent Residential Unit (ERU) factors as provided in Section 5 of the Orange County Sewer Capital Charge Ordinance.

Martin Marietta Treatment Charge	\$2.38 per 1,000 gallons
AT&T Treatment Charge(Industrial)	\$0.58 per 1,000 gallons
AT&T Information System Cooling Tower Discharge	\$2.20 per 1,000 gallons

High Strength Surcharges \$2.20 per 1,000 gallons (volume)

BOD (biochemical oxygen demand) \$34.29/100 lbs. (for amounts in excess of 300 mg/L)

SS (suspended solids) \$42.58/100 lbs. (for amounts in excess of 300 mg/L)

Phosphorus \$177.97/100 lbs. (for amounts in excess of 10 mg/L)

Total Nitrogen \$25.92/100 lbs. (for amounts in excess of 40 mg/L)

ORANGE COUNTY
WASTEWATER AND POLLUTION CONTROL CHARGE SCHEDULE
(continued)

B. Specific Service Charges

1. Initiate Service		
Regular Business Hours	\$	13.50
Non-Business Hours		27.50
2. Non-Sufficient Funds Charge		10.00
3. Sewer Service Restore Charge	Time and Materials plus overhead	
4. Unauthorized Connection Penalty	\$1000.00 per connection (water or sewer)	
5. Septage Disposal Charge	\$6.50 per hundred gallons	
6. Industrial Waste Charge	Rates and fees to be established upon application, subject to evaluation of quantity, quality, character and treatability of wastes.	
7. Account Deposit		
Residential - 5/8"	\$	64.00
Residential - 1"		89.00
Other		(3)

C. Automatic Annual Rate Increase

Consistant with and pursuant to Section 153.11(3)(c), Florida Statutes, the Board of County Commissioners adopts annually, effective October 1 each year hereafter, an automatic increase each year of three percent (3%) of the monthly rates, fees, and charges in effect on the day immediately prior to the effective date of such annual increase. The automatic increase shall not apply to Specific Service Charges or sewer capital fees and charges.

In addition to the automatic rate increase, the Board of County Commissioners adopts an additional rate increase of six percent (6%) on October 1, 1987; six percent (6%) on October 1, 1988; and five percent (5%) on October 1, 1989. The rate increase shall not apply to specific service charges or sewer capital fees and charges.

FOOT NOTES

- (1) Bills for sewer service shall be rendered monthly in accordance with applicable state law.
- (2) In addition to the Minimum Monthly Charge, all customers (other than those customers who pay flat rates or industrial customers paying other individually established volume charges), shall pay a Volume Charge based on metered water consumption. The following classes of customers shall not be charged a Volume Charge for sewage discharge (as measured by metered water consumption) in excess of the following gallon amounts:
- | | |
|---------------------------------|--------------------------|
| Residential, Single Family | 14,000 gallons per month |
| Multiple Residential, 2-4 Units | 25,000 gallons per month |
| Mobile Home | 14,000 gallons per month |
- (3) Deposit to be calculated as twice the monthly flat rate equivalent charge. The flat rate equivalent charge is to be determined on the basis of a \$1.89 customer charge per account, plus a volume charge of \$3.26 per 1,000 gallons based upon Equivalent Residential Unit ("ERU") factors as provided in Section 5 of the Orange County Sewer Capital Charge Ordinance, or as it may be amended from time to time.

EXHIBIT "B"

ORANGE COUNTY
WATER SYSTEM CHARGE SCHEDULE

Revised October 1, 1987

SERVICE RATES	MONTHLY BILLING
Minimum monthly charge (by meter size)	
- 5/8 - 3/4 Inch Meter	\$ 3.98
- 1 Inch Meter	7.64
- 1-1/2 Inch Meter	13.75
- 2 Inch Meter	21.07
- 3 Inch Meter	40.61
- 4 Inch Meter	62.60
- 6 Inch Meter	123.66
- 8 Inch Meter	196.93
-10 Inch Meter	306.83
Volume Charge	\$1.04 per 1,000 gallons (Footnote 1)

CONSERVATION CHARGE

A Conservation Charge is hereby adopted to promote water usage conservation. The Conservation Charge shall be 1.5 times the volume charge for water usage over 15,000 gallons per month of any 3/4-inch by 5/8 inch water meter.

BILLING PERIODS

Monthly: Single-family residential, duplex, condominium, and other type dwelling units individually metered; multi-family residential apartment, mobile home, travel-trailer, and other type dwelling units collectively metered and all other commercial, institutional, industrial or other accounts (e.g. large consumers), regardless of meter size, shall be billed for the amount of water used each month as measured by each of their respective meters. (The above rates shall apply to each meter, regardless of the number of meters.)

WATER CONNECTION FEES (Except for Capacity Demand Charge)

<u>Meter Size (Footnote 2)</u>	<u>Meter & Meter Box Installation (Footnote3)</u>
5/8" & 3/4"	\$ 72.10
1"	134.93
1-1/2"	295.61
2"	395.52
3"	At Cost
4"	At Cost
6"	At Cost
8"	At Cost
10"	At Cost
12"	At Cost

Note: Following satisfactory completion of the water supply and distribution system, and upon receipt of the applicable meter/connection fee, the County shall furnish and install the necessary fittings, meter, and meter box at the property line. The owner or developer of the Property desiring service shall bear the expense of the service lateral pipe of the required size, from and including its connection with a corporation stop at the water distribution main in the right-of-way to and including a curb stop at the property line. Service Piping from the meter to the building is to be installed by and/or at the expense of the property owner or builder.

FIRE SYSTEM AND HYDRANT CHARGES

- Private Fire Hydrants	
Hydrant Installation Charge	Actual Cost
Annual Service charge	\$1,050.50 (Footnote 4)
- Private Fire Line/Sprinkler System	
Installation Charge	Actual Cost
Annual Service Charge	\$1,440.00 (per year)

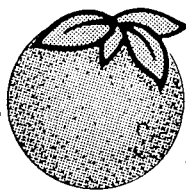
SPECIFIC CHARGES

- Initiate Service	
Regular Business Hours	\$ 13.50
Non-Business Hours	27.50
- Delinquent Account Turn-on/Turn-off	
Regular Business Hours	\$ 20.50
Non-Business Hours	27.00
Meter Removal Fee	34.50
Meter Inspection and Testing	
5/8" through 2"	18.00
3" and 4"	265.50
6"	286.50
8" and 10"	345.00
12" and larger	at cost
- Turn-on/Turn-off for Customer Convenience	
Regular Business Hours	
Turn-off only	\$ 21.50
Turn-on only	20.00
Non-Business Hours	
Turn-off only	27.50
Turn-on only	26.00
- Account Deposit (Two (2) Months Average Billing) based on meter size	
- Residential 5/8"	\$ 28.00
- Residential 1"	35.00
- Other	140.00
- Non-Sufficient Fund (NSF) Charge	\$ 10.00
- Plans and Specifications	Time & Materials
- Unauthorized Connection Penalty	\$ 1,000.00 (Per connection)
- Fire Hydrant Meter Deposit	\$ 600.00 Per meter
- Tanker fill-up Charge/Bulk water charge at volume charge Plus \$1.48 billing charge	

AUTOMATIC ANNUAL RATE INCREASE

Consistent with and pursuant to Section 153.11(3)(c) Florida Statutes, the Board of County Commissioners adopts annually, effective October 1 each year hereafter an automatic increase each year of three percent (3%) to all rates, fees, and charges contained in this Water System Charge Schedule as they are in effect immediately prior to the effective date of such annual increase. The automatic increase shall not apply to Specific Service Charges, Fire System and Hydrant Charges and the Water Capacity Demand Charge.

- (1) A minimum volume charge of \$ 3.12 shall be levied on all bills for consumption of 3,000 gallons or less.
- (2) The County shall determine the appropriate meter size for use by all its customers.
- (3) Does not include any cost associated with construction of a water lateral from the meter to the water main providing service: in the majority of cases, the developer constructs the lateral. In situations where the County would be responsible for the lateral, the cost of the lateral would be charged to the customer on a time, materials, and Pro rata overhead cost basis.
- (4) May be waived if the customer dedicates an appropriate easement of the right-of-way to the County for access to the hydrant or hydrants.



September 27, 1994

To: Allona Stapleton, Deputy Clerk to the County Commission

From: Michael L. Chandler, Assistant Manager
Fiscal & Customer Service Department

Mlc

SUBJECT: Water & Wastewater Rate Revisions

In accordance with Orange County Rate Resolutions 87-SW-04 and 87-SW-03, the attached revised wastewater and pollution control charge schedule (Exhibit A) is provided. The Public Utilities Division has requested that the County Commission waive the rate increase for the water system for Fiscal Year 1995. Consequently, there is no change to Exhibit B. The revised wastewater charges will be in effect on October 1, 1994.

If you have any questions, please call me at 836-5516.

Attachment

cc: Alan B. Ispass, P.E., Director, Public Utilities Division
Sharon Donoghue, Manager, Office of Management and Budget
Bill Greenleaf, Manager, Utilities Fiscal & Customer Service
Robin Davison, Senior Utilities Accountant
Lyn Paulk, Customer Service Coordinator



EXHIBIT "A"

ORANGE COUNTY

WASTEWATER AND POLLUTION CONTROL CHARGE SCHEDULE

Revised October 1, 1994

A. Monthly Charge

Fixed Monthly charge
(by water meter size)

5/8 by 3/4 inch meter	\$	14.15
- 1 inch meter		31.27
- 1-1/2 inch meter		59.81
- 2 inch meter		94.07
- 3 inch meter		185.42
- 4 inch meter		288.18
- 6 inch meter		573.61
- 8 inch meter		916.12
- 10 inch meter		1,429.90
Volume Charge (2)	\$	3.18
		per 1,000 gallons

Flat Rate (Sewer Only) Customers

- Residential

Single Family Home	\$	45.89
Duplex (1 or 2 bedrooms)		38.21
Duplex (3 or more bedrooms)		45.89
Multi-Family (1 or 2 bedrooms)		38.21
Multi-Family (3 or more bedrooms)		45.89
Mobile Homes (1 or 2 bedrooms)		30.61
Mobile Home (3 or more bedrooms)		38.21

- Non-Residential

\$2.74 customer charge per account plus volume charge of \$4.71 per 1,000 gallons based upon Equivalent Residential Unit (ERU) factors as provided in Section 5 of the Orange County Sewer Capital Charge Ordinance.

Martin Marietta Treatment Charge	\$ 3.43 per 1,000 gallons
AT&T Treatment Charge (Industrial)	0.82 per 1,000 gallons
AT&T Information System Cooling Tower Discharge	3.18 per 1,000 gallons

High Strength Surcharges 3.18 per 1,000 gallons (volume)

BOD (biochemical oxygen demand) \$49.52/100 lbs. (for amounts in excess of 300 mg/L)

Wastewater & Pollution Control Charge Schedule
Page Two

SS (suspended solids)	\$ 61.50/100 lbs for amounts in excess of 300 mg/L
Phosphorous	\$257.04/100 lbs. (for amounts in excess of 10 mg/L)
Total Nitrogen	\$ 37.43/100 lbs. (for amounts in excess of 40 mg/L)

B. Specific service Charges

1. Initiate service	
Regular Business Hours	\$13.50
Non-Business Hours	27.50
2. Non-Sufficient Funds Charge	15.00
3. Sewer Service Restore Charge	Time and Materials plus Overhead
4. Unauthorized Connection Penalty	\$1,000.00 per connection (water or sewer)
5. Septage Disposal Charge	\$6.50 per hundred gallons
6. Industrial Waste Charge	Rates and fees to be established upon application, subject to evaluation of quantity, quality, character and treatability of wastes.
7. Account Deposit	
Residential - 5/8"	\$64.00
Residential - 1"	89.00
Other	(3)

C. Automatic Annual Rate Increase

Consistent with and pursuant to Section 153.11(3)(c), Florida Statutes, the Board of County Commissioners adopts annually, effective October 1 each year hereafter, an automatic increase each year of three percent (3%) of the monthly rates, fees, and charges in effect on the day immediately prior to the effective date of such annual increase. The automatic increase shall not apply to Specific Service Charges or sewer capital fees and charges.

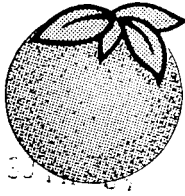
FOOT NOTES

- (1) Bills for sewer service shall be rendered monthly in accordance with applicable state law.
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Residential, Single Family	14,000 gallons per month
Multiple Residential, 2-4 Units	25,000 gallons per month
Mobile Home	14,000 gallons per month

- (3) Deposit to be calculated as twice the monthly flat rate equivalent charge. The flat rate equivalent charge is to be determined on the basis of a \$2.74 customer charge per account, plus a volume charge of \$4.71 per 1,000 gallons based upon Equivalent Residential Unit ("ERU") factors as provided in Section 5 of the Orange County Sewer Capital Charge Ordinance, or as it may be amended.

Orange



County

Orlando, Florida

Interoffice Memo

SEP 27 4 33 PM '94

September 26, 1994

TO: Allona Stapleton, Deputy Clerk to the
County Commission

FROM: Michael L. Chandler, Assistant Manager
Fiscal & Customer Service Department

mlc

SUBJECT: F.Y. '95 Revenue and Maintenance Fee Increase

Orange County Ordinance 87-4 provides for an annual increase in the Revenue and Maintenance Fee. For your information, effective October 1, 1994, the Revenue and Maintenance Fee will be \$137.21 per equivalent residential unit.

If you have any questions, please call Dan Raghunandan at 836-5516.

MLC/rac

cc: Alan B. Ispass, P.E., Director, Public Utilities Division
Sharon Donoghue, Manager, Office Of Management and Budget
Bill Greenleaf, Manager, Utilities Fiscal & Customer Service
Robin Davison, CPA, Senior Utilities Accountant
Lyn Paulk, Customer Service Coordinator
Dan Raghunandan, Utilities Accountant

