

MAR 26 1984

RESOLUTION NO. 84-SW-06

A RESOLUTION ADOPTING A REVISED WATER SYSTEM CHARGE SCHEDULE; ADOPTING A CONTINUING ANNUAL THREE PERCENT RATE INCREASE; INCREASING CERTAIN COUNTY WATER SYSTEM CHARGES; PROVIDING FOR TIME OF PAYMENT OF WATER CONNECTION FEES; RECOGNIZING CONTRIBUTIONS IN AID OF CONSTRUCTION; PROVIDING AN ECONOMIC IMPACT DETERMINATION; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

PREMISES

1. The Board of County Commissioners last adopted a revised Water System Charge Schedule on August 18, 1983.

2. Since that 1983 rate increase, the Board has determined that it must review and modify certain specific charges related to delinquent account turn-ons, account deposits, and private fire hydrants, while continuing other rates, policies, and rules adopted August 18, 1983, by Resolution No. 83-SW-15.

3. The Board adopted a Preliminary Resolution dated March 5, 1984, which set forth preliminary revisions to the current Water System Charge Schedule.

4. The Board authorized, scheduled, and publicized a public hearing to consider the adoption of the revised Water System Charge Schedule in accordance with general law.

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

Section 1. Revised Water System Charge Schedule.

The Board of County Commissioners hereby adopts the revised Water System Charge Schedule attached to and incorporated in this Resolution as Exhibit "A". The attached schedule supersedes and hereby repeals the presently existing Water System Charge Schedule adopted August 18, 1983.

Section 2. Automatic Annual Rate Increase. Consistent with and pursuant to Section 153.11(3)(c), Fla. Stat., the Board hereby adopts, effective October 1, 1984, and on October 1st of each year thereafter, an automatic increase each year of three percent (3%) to all rates, fees, and charges contained in the most current water system charge schedule in effect immediately prior to the effective date of such annual increase. The Board further directs that on the effective date of each annual increase the Water System Charge Schedule in effect immediately prior to the effective date of such increases shall be revised to include

the three percent (3%) increase, and that a copy of such revised Schedule shall be maintained for public inspection by the Clerk to the Board of County Commissioners.

Section 3. Water Connection Fees; Time of Payment.

Beginning on the effective date of this Resolution, all meter fees, meter installation fees, and capacity demand charges shall be paid prior to the issuance of a building permit for a structure or structures to be served by the County's overall water system. All those who, as of August 18, 1983, have received building permits for a structure or structures to be served by the County's overall Water System but have not yet paid applicable meter fees, meter installation fees, and capacity demand charges shall pay applicable meter fees, meter installation fees, and capacity demand charges prior to connection. Said fees and charges shall be determined pursuant to the Water System Charge Schedule, attached hereto as Exhibit "A", or as amended from time to time.

Section 4. Capacity Demand Charges; Contributions in Aid of Construction. The Board may exempt any customer from the payment of any portion of the capacity demand charge to the extent that the Board accepts a contribution in aid of construction having a value, determined by the County, of not less than the portion of the capacity demand charge being exempted.

Section 5. Economic Impact Determination. The Board does hereby determine and find, pursuant to Section 1-27(2)(b), O.C.C., that sufficient information has been provided for the Board to assess the economic impact of this Resolution on the development of real property in Orange County. The Board does hereby determine and find no further economic impact statement or economic impact information is required in this matter.

Section 6. Severability of Provisions. If any provision of this Resolution or the application thereof to any person or circumstance is held invalid, the invalidity shall not affect other provisions or applications of this Resolution which can be given effect without the invalid provision

or application, and to this end the provisions of this Resolution are declared severable.

Section 7. Effective Date. This Resolution shall take effect immediately upon adoption.

RESOLVED THIS 26th DAY OF March, 1984.

ORANGE COUNTY, FLORIDA

By: 
Chairman, Board of County
Commissioners

ATTEST: THOMAS H. LOCKER
Clerk to the Board of
County Commissioners

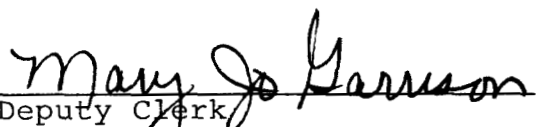
By: 
Deputy Clerk

EXHIBIT "A"

ORANGE COUNTY, FLORIDA
WATER SYSTEM CHARGE

SCHEDULE

SERVICE RATES

MONTHLY BILLING

Minimum monthly charge
 (by meter size)

- 5/8 - 3/4 Inch Meter	\$ 3.53
- 1 Inch Meter	6.79
- 1 1/2 Meter	12.21
- 2 Inch Meter	18.72
- 3 Inch Meter	36.08
- 4 Inch Meter	55.61
- 6 Inch Meter	109.86
- 8 Inch Meter	174.96
- 10 Inch Meter	272.61

Volume Charge \$.92 per 1,000 gallons (1)

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

<u>METER SIZE(2)</u>	<u>MAX. RATE (gpm) FOR CONTINUOUS OPERATIONS(3)</u>	<u>METER & METER BOX INSTALLATION(4)</u>	<u>CAPACITY DEMAND CHARGE</u>	<u>TOTAL</u>
5/8" & 3/4"	10	\$ 55	\$ 790	\$ 845
1"	25	125	1,965	2,090
1-1/2"	50	285	3,935	4,220
2"	80	375	6,295	6,670
3"	240	Cost	18,885	(Cost & Cap. Demand)
4"	420	"	33,050	"
6"	920	"	72,395	"
8"	1600	"	125,905	"
10"	2500	"	196,730	"
12"	3300	"	259,685	"

NOTE: Following satisfactory completion of the water supply and distribution system, and upon receipt of the applicable meter/connection fee, the Counties 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 the expense of the property owner or builder.

FIRE SYSTEM AND HYDRANT CHARGES

- Private Fire Hydrants	
Hydrant Installation Charge	Actual Cost
Annual Service Charge	\$1,050.29(5)
- Private Fire Line/Sprinkler System	
Installation Charge	Actual Cost
Annual Service Charge	Demand Charge by Size

SPECIFIC CHARGES

- Initiate Service	
Regular Business Hours	\$11.85
Non-Business Hours	26.78
- Delinquent Account Turn-on/Turn-off	
Regular Business Hours	15.91
Non-Business Hours	30.77
Meter Removal Fee	34.48
Meter Inspection and Testing	
5/8" through 2"	18.04
3" and 4"	265.23
6"	286.44
8" and 10"	344.79
Turn-on/Turn-off for Customer Convenience	
Regular Business Hours	
Turn-off Only	8.49
Turn-on Only	8.49
Non-Business Hours	
Turn-off Only	22.81
Turn-on Only	22.81
Account Deposit	Residential - 3/4" -- 26.00 (6)
	Residential - 1" -- 32.00 (6)
	Other --\$130.00 (6)
Nonsufficient Fund (NSF) Charge	6.00
Plans and Specifications	Time and Materials
Unauthorized Connection Penalty	\$100.00 per Connection

- (1) A minimum volume charge of \$2.76 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) Based upon AWWA Standards C700 and C701.
- (4) 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 data overhead cost basis.
- (5) May be waived if the customer dedicates an appropriate easement or right-of-way to the County for access to the hydrant or hydrants.
- (6) Based upon same ration as current deposit.

OCT 1 1984

EXHIBIT "A"

ORANGE COUNTY, FLORIDA
WATER SYSTEM CHARGE

SCHEDULE

SERVICE RATES	MONTHLY BILLING
Minimum monthly charge (by meter size)	
- 5/8 - 3/4 Inch Meter	\$ 3.64
- 1 Inch Meter	6.99
- 1½ Inch Meter	12.58
- 2 Inch Meter	19.28
- 3 Inch Meter	37.16
- 4 Inch Meter	57.29
- 6 Inch Meter	113.16
- 8 Inch Meter	180.21
- 10 Inch Meter	280.79
 Volume Charge	 \$.95 per 1,000 gallons (1)

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

METER SIZE (2)	MAX. RATE (gpm) FOR CONTINUOUS OPERATIONS (3)	METER & METER BOX INSTALLATION (4)	CAPACITY DEMAND CHARGE	TOTAL
5/8" & 3/4"	10	\$ 55	\$ 790	\$ 845
1"	25	125	1,965	2,090
1½"	50	285	3,935	4,220
2"	80	375	6,295	6,670
3"	240	Cost	18,885	(Cost & Cap. Demand)
4"	420	"	33,050	"
6"	920	"	72,395	"
8"	1600	"	125,905	"
10"	2500	"	196,730	"
12"	3300	"	259,685	"

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	\$1,050.29 (5)
- Private Fire Line/Sprinkler System	
Installation Charge	Actual Cost
Annual Service Charge	Demand Charge by Size

SPECIFIC CHARGES

- Initiate Service	
Regular Business Hours	\$ 11.85
Non-Business Hours	26.78
- Delinquent Account Turn-on/Turn-off	
Regular Business Hours	15.91
Non-Business Hours	30.77
Meter Removal Fee	34.48
Meter Inspection and Testing	
5/8" through 2"	18.04
3" and 4"	265.23
6"	286.44
8" and 10"	344.79
Turn-on/Turn-off for Customer Convenience	
Regular Business Hours	
Turn-off Only	8.49
Turn-on Only	8.49
Non-Business Hours	
Turn-off Only	22.81
Turn-on Only	22.81
Account Deposit	Residential - 3/4" -- 26.00 (6)
	Residential - 1" -- 32.00 (6)
	Other -- \$130.00 (6)
Nonsufficient Fund (NSF) Charge	6.00
Plans and Specifications	Time and Materials
Unauthorized Connection Penalty	\$100.00 per Connection

- (1) A minimum volume charge of \$2.85 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) Based upon AWWA Standards C700 and C701.
- (4) 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.
- (5) May be waived if the customer dedicates an appropriate easement or right-of-way to the County for access to the hydrant or hydrants.
- (6) Based upon same ratio as current deposit.

EXHIBIT "A"

ORANGE COUNTY, FLORIDA
WATER SYSTEM CHARGE

SCHEDULE

SERVICE RATES	MONTHLY BILLING
Minimum monthly charge (by meter size)	
-5/8 - 3/4 Inch Meter	\$ 3.75
-1 Inch Meter	7.20
-1½ Inch Meter	12.96
-2 Inch Meter	19.86
-3 Inch Meter	38.28
-4 Inch Meter	59.01
-6 Inch Meter	116.56
-8 Inch Meter	185.62
-10 Inch Meter	289.21
Volume Charge	\$.98 per 1,000 gallons (1)

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

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1"	25	125	1,965	2,090
1½"	50	285	3,935	4,220
2"	80	375	6,295	6,670
3"	240	Cost	18,885	(Cost & Cap. Demand)
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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
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SPECIFIC CHARGES

- Initiate Service	
Regular Business Hours	\$ 11.85
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Regular Business Hours	
Turn-off Only	8.49
Turn-on Only	8.49
Non-Business Hours	
Turn-off Only	22.81
Turn-on Only	22.81
Account Deposit	
Residential - 3/4"	26.00 (6)
Residential - 1"	32.00 (6)
Other	130.00 (6)
Non-sufficient Fund (NSF) Charge	6.00
Plans and Specifications	Time and Materials
Unauthorized Connection Penalty	\$100.00 per Connection

- (1) A minimum volume charge of \$2.94 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) Based upon AWWA Standards C700 and C701.
- (4) 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.
- (5) May be waived if the customer dedicates an appropriate easement or right-of-way to the County for access to the hydrant or hydrants.
- (6) Based upon same ratio as current deposit.

EXHIBIT "A"

ORANGE COUNTY
WASTEWATER AND POLLUTION CONTROL CHARGE SCHEDULE

A. Monthly Charge (1)

Fixed Monthly Charge
 (by water meter size)

- 5/8 - 3/4 inch meter	\$ 10.72
- 1 inch meter	24.66
- 1½ inch meter	47.85
- 2 inch meter	75.71
- 3 inch meter	149.97
- 4 inch meter	233.51
- 6 inch meter	465.59
- 8 inch meter	744.07
- 10 inch meter	1,161.80

Volume Charge (2) \$ 1.91 per 1,000
gallons

Flat Rate (Sewer Only) Customers

- Residential

Single Family Home	\$ 29.82
Duplex (1 or 2 bedrooms)	24.84
Duplex (3 or more bedrooms)	29.82
Multi-Family (1 or 2 bedrooms)	24.84
Multi-Family (3 or more bedrooms)	29.82
Mobile Home (1 or 2 bedrooms)	19.89
Mobile Home (3 or more bedrooms)	24.84

- Non-Residential \$ 1.44 customer charge per
account plus volume charge of
\$2.84 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 \$ 2.18 per 1,000 gallons

High Strength Surcharges

BOD (biochemical oxygen demand)	\$ 35.51/100 lbs. (for amounts in excess of 300 mg/L)
SS (suspended solids)	\$ 31.13/100 lbs. (for amounts in excess of 300 mg/L)
Phosphorus	\$ 219.10/100 lbs. (for amounts in excess of 10 mg/L)

B. Specific Service Charges

1. Initiate Service	
Regular Business Hours	\$ 11.85
Non-Business Hours	26.78
2. Non-Sufficient Funds Charge	6.00
3. Sewer Service Restore Charge	Time and Materials plus overhead
4. Unauthorized Connection Penalty	\$ 100.00 per connection (water or sewer)

ORANGE COUNTY
WASTEWATER AND POLLUTION CONTROL CHARGE SCHEDULE
(continued)

5. Septage Disposal Charge	\$ 4.34 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 - 3/4"	\$ 56.00
Residential - 1"	82.00
Other	(3)

FOOTNOTES

- (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 Homes | 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 \$1.44 customer charge per account plus a volume charge of \$2.84 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.