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DEPARTMENT OF  
PUBLIC WORKS

WATER DIVISION

CITY OF SACRAMENTO  
CALIFORNIA

1391-35TH AVENUE  
SACRAMENTO, CA  
95822-2911

916-449-5271

June 7, 1989

Joint Transportation and Community Development/  
Budget and Finance Committee  
Sacramento, California

Honorable Members in Session:

Subject: **PROPOSED WATER SERVICE RATE AND DEVELOPMENT FEE ADJUSTMENT FOR 1989-90**

**SUMMARY**

This report recommends adoption of the attached resolutions proposing a 19% increase in the water service rates to keep pace with operating costs and anticipated capital improvements. This rate increase includes the 5% in-lieu franchise fee that will be imposed on City utility services starting in 1989-90. In addition, a formula to increase the water development fee is proposed in order for the fee to keep pace with inflation. For the 1989-90 fiscal year, the increase would be 4.5%.

The water service rate increase of less than five cents per day for the average residential customer and the increase in the water development fees are to be effective July 1, 1989.

**BACKGROUND**

**Water Service Increase.** The Water Fund is an enterprise fund which supports the organizations of Water Production, Distribution, and Administration. The proposed budget for fiscal year 1989-90 includes operating expenditures of \$17,003,000 million and a capital improvement program of \$4,985,000.

The increase in water fund expenditures are split fairly evenly between operating and capital expenditures. The table below illustrates the major components of this rate increase.

Expanded Capital Improvement Program	9%
In Lieu-Franchise Fee	5%
Expanded Customer Service Staffing	2%
Utilities (Electrical Bill)	3%
	<hr/>
	19%

The proposed fee structure, identified in the attached resolution, proposes 19% across-the-board increases for all water charges, with the exception of the water development fee, installation, lock box, and hydrant charges. The Development Fee will be addressed as a separate subject in this report. The installation, lock box, and hydrant charges have been reviewed and compared to actual costs. It has been determined that no increase is presently warranted.

**Water Development Fees.** The increases proposed in the City development fee essentially follow the recommendations contained in 1985 Metcalf and Eddy report. This report identified expansion and financing alternatives. The development fee was initiated in April 1987; however, no escalation clause was included. As a result, the development fee has not kept pace with construction cost increases during the past two years. In order to keep pace with the increasing water infrastructure construction costs, it is proposed that the development fee be annually adjusted, as necessary, based on a composite of nation-wide and regional construction cost indexes published by the **Engineering News Record (ENR)**. The construction cost indexes are determined using labor and common material costs and are published regularly by ENR. In order to change the current Water Development Fee structure, Section 47.321 of the Sacramento City Code must be amended.

Presently, a one-inch connection for a single-family dwelling unit has a fee of \$1,500. Non-residential fees are based on size of service with an added fee of \$2,500 per acre, since commercial water demands are generally higher and less predictable than residential demand. The proposed increase would raise all water development fees during 1989-90 by 4.5%. This increase is less than the 6% increase included in the 1989-90 proposed budget for development fees. Therefore, the revenue estimates for the water fund will be adopted downwards \$36,000 in the final budget if this rate is approved.

**FINANCIAL**

A breakdown of what the average monthly residential water user charge (6-7 room house) goes toward is shown below.

Water Treatment & Storage	\$4.22
Water line Maintenance	2.10
Debt Payments	.62
Capital Improvements	<u>2.12</u>
	\$9.06

The effect of the proposed fee adjustments on the average home and commercial customers are as follows:

<u>Monthly Water Rates and Fee</u>	<u>Current Rate</u>	<u>Proposed Rate</u>	<u>Change</u>
Water Use Rate for 6-7 Room Home:	\$ 7.61	\$ 9.06	+\$1.45
Metered Account (1,475 gals/day):	16.79	19.98	+ 3.19
Installation Charges (1-inch):			-0-
For Streets and Alleys	646.00	646.00	-0-
For Easements	179.00	179.00	-0-
<b><u>Water Development Fee</u></b>			
1-inch service	1,500.00	1,567.50	+ 67.50
Commercial (per acre)	2,500.00	2,612.50	+ 112.50

The proposed increase in water service rates is expected to generate \$3,026,000 in additional revenue to the Water Fund. Total revenue from the water service rates is projected to be \$17,798,000. The increased development fee is expected to generate \$135,000 in additional revenue. The total of these changes is reflected in the revenue schedule in the proposed budget (Schedule 6).

Joint Transportation and Community Development/  
Budget and Finance Committee  
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**POLICY CONSIDERATIONS**

No impact.

**MBE/WBE EFFORTS**

No impact.

**RECOMMENDATION**

It is recommended that the Budget and Finance Committee approve an increase to the water service rates of 19% to cover increases in the operating budget and CIP program and a Water Development Fee increase for 1989-90 FY of 4.5%. It is further recommended that the Committee forward to the City Council the attached resolutions containing findings and amending the City of Sacramento Fee and Charge Report and the attached Ordinance amending City Code Section 47.321 for final adoption.

Respectfully submitted,

*Melvin H. Johnson*  
*for* JAMES G. SEQUEIRA  
Water Division Manager

APPROVED:

*Melvin H. Johnson*  
MELVIN H. JOHNSON  
Director of Public Works

RECOMMENDATION APPROVED:

SOLON WISHAM, JR.  
Assistant City Manager

June 7, 1989  
ALL DISTRICTS

10

# RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

## RESOLUTION AMENDING THE CITY OF SACRAMENTO FEE AND CHARGE REPORT TO ESTABLISH WATER SERVICE CHARGES AND FEES PURSUANT TO SECTION 47.300 OF THE SACRAMENTO CITY CODE

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO:

That the City of Sacramento Fee and Charge Report is hereby amended to include the following water fees and charges to take effect on July 1, 1989.

### I. WATER USE RATES, MONTHLY DOMESTIC

Single-Family residence:

1-3 rooms	\$6.39
4-5 rooms	8.33
6-9 rooms	9.06
10-15 rooms	10.46
Over 15, each additional room	0.74

Multiple-Family residence (for each family dwelling unit in a multiple family residence)

1-3 rooms	\$4.90
4-5 rooms	6.28
6-7 rooms	7.66
8-9 rooms	9.06
10-15 rooms	10.46
Over 15, each additional room	0.74

Lot Irrigation, per Water Service Tap 12.76

### II. WATER USE RATES, MONTHLY COMMERCIAL

Bakery, first 1,000 sq. ft. of gross floor area or fraction thereof	\$16.62
Each additional 1,000 sq. ft. or fraction thereof	10.91

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

II. WATER USE RATES, MONTHLY COMMERCIAL (Cont.)

Barber Shop or Beauty Parlor, first 1,000 sq. ft. of gross floor area or fraction thereof	8.33
Each additional 1,000 sq. ft. or fraction thereof	5.36
Bowling Alley, first 1,000 sq. ft. of gross floor area or area or fraction thereof	8.33
Each additional 1,000 sq. ft. or fraction thereof	5.36
Cemetery, for the irrigation season, first 1,000 sq. ft.	15.24
or fraction thereof	
Each additional 1,000 sq. ft. or fraction thereof	1.21
Dining Facilities, including restaurant, cafeteria, cafe, bar, first 1,000 sq. ft of gross floor area or fraction thereof	16.55
Each additional 1,000 sq. ft or fraction thereof	10.91
Drug Store, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft or fraction thereof	3.42
Fire Hydrant Service Charge - wharf hydrant	3.89
- standard hydrant	9.63
Furniture Store, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft. or fraction thereof	0.83
Garage, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft. or fraction thereof	0.83
Halls, including lodge and auditorium, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft. or fraction thereof	3.42

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DATE ADOPTED: \_\_\_\_\_

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Hotel, rest or convalescent homes, first 10 sleeping rooms or fraction thereof	15.24
Over 10 sleeping rooms, each additional sleeping room	1.21
Laundry, first 1,000 sq. ft of gross floor area or fraction thereof	33.09
Each additional 1,000 sq. ft. or fraction thereof	21.66
Market, first 1,000 sq. ft. of gross floor area or fraction thereof	8.33
Each additional 1,000 sq. ft. or fraction thereof	5.36
Mortuary, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft. or fraction thereof	3.42
Motel, first 10 sleeping rooms or fraction thereof	15.24
Each additional sleeping room over 10	1.21
Office Building, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft. or fraction thereof	2.59
Park (not municipal), for irrigation season, first 1,000 sq. ft. or fraction thereof	15.24
Each additional 1,000 sq. ft. or fraction thereof	1.21
Religious Worship, including the building used exclusively for religious worship and any other building used for religious activities, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft. or fraction thereof	1.40
School, first 100 pupils or fraction thereof	14.71
Each additional 100 pupils or fraction thereof	11.46

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FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

Service Station (no wash racks) - tap size to City main: 3/4"	8.33
and Used Car Lots 1"	10.91
1 1/2"	17.84
2"	30.50
Store, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft. or fraction thereof	3.42
Theater, first 1,000 sq. ft. of gross floor area or fraction thereof	8.33
Each additional 1,000 sq. ft. or fraction thereof	5.36
Warehouse, first 1,000 sq. ft. of gross floor area or fraction thereof	7.66
Each additional 1,000 sq. ft. or fraction thereof	0.83
Minimum rate: In no case shall a commercial flat rate be less than	7.66

III. SPECIAL WATER USE RATES, MONTHLY

Air Conditioning System

Monthly demand charge (system w/o water conservation devices) per ton of capacity for each month of the air conditioning season of 5 months \$5.08

For systems on flat-rate service, the following charge will apply for each month during the air conditioning season, per ton of system capacity

<u>Without Water Conservation Device</u>	<u>With Water Conservation Device</u>
\$17.87	\$ 1.17

Evaporative coolers (commercial establishments - for units on flat rate service the following charges will apply for each month during air conditioning season, per 100 cubic feet/minute unit capacity

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

<u>Without Water Conservation Device</u>	<u>With Water Conservation Device</u>
\$ 1.83	\$ 0.67

Refrigeration Systems

For systems on flat-rate service, the following charges will apply for each month during the year, per compressor horsepower.

<u>Without Water Conservation Device</u>	<u>With Water Conservation Device</u>
\$11.69	\$ 1.24

Dining Facility (including restaurant, cafeteria, cafe, kitchen, bar) each 1,000 sq. ft. of gross floor area or fraction thereof	\$ 8.97
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Gymnasium, each shower head	4.05
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Hydraulically-operated elevator	35.62
With water conservation device	6.39

Irrigation: Supplemental (Commercial)	-0-
0-10,000 sq. ft. (net irrigable area)	
over 10,000 sq. ft. (net irrigable area), each additional 1,000 sq. ft.	1.21

Irrigation: Supplemental (domestic)	
0-13,000 sq. ft. (gross lot area)	
over 13,000 sq. ft. (gross lot area)	-0-
each additional 1,000 sq. ft.	1.21

Private Fire Protection	
Tap size to City main: 0-2"	5.08
3"	7.66
4"	10.17
6"	15.24
8"	20.34
10"	25.42
12"	30.50

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_



Swimming pool, non-residential (where pool is not principal function of said establishment)

Under 300 cu. ft. fill & draw, per 100 cu. ft.	-0-
Over 300 cu. ft. fill & draw, per 100 cu. ft.	1.56
Under 300 cu. ft. per 100 cu. ft., filtered	-0-
Over 300 cu. ft. per 100 cu. ft. filtered	0.31

IV. METERED WATER USE, PER 100 CU. FT.

Quantity of water: first 25,000 cu. ft.	\$0.33
next 50,000 cu. ft.	0.29
over 75,000 cu. ft.	0.25

For metered service, minimum charges and quantity allowance are as follows:

<u>Metered size</u>	<u>Quantity of water allowed without additional payment</u>	
5/8 " x 3/4"	1,500 cu. ft.	5.08
3/4"	2,100 cu. ft.	7.10
1"	2,700 cu. ft.	8.97
1 1/2"	4,600 cu. ft.	15.24
2"	7,600 cu. ft.	25.42
3"	15,300 cu. ft.	50.86
4"	27,000 cu. ft.	89.04
6"	57,000 cu. ft.	177.95
8"	108,000 cu. ft.	317.85
10"	158,000 cu. ft.	444.99
12"	218,000 cu. ft.	635.60

V. INSTALLATION CHARGES - WATER

<u>Nom. Dia</u>	<u>Streets &amp; Alleys</u>	<u>Easements</u>	<u>Metered (add)</u>
1"	\$ 646	\$179	\$ 326
1 1/2"	694	257	488
2"	966	431	562
3"	N/A	N/A	1,034
4"	1,612	898	1,344
6"	1,764	1,160	2,069
8"	2,221	1,523	3,124
10"	2,625	1,895	4,809

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

VI. WATER SERVICE FEE

Restoration of service following discontinuance	50.00
Vacancy credit service fee	25.00

VII. WATER MAIN CONSTRUCTION CHARGE Full cost recovery

When costs not recorded, charge per linear foot	4.00
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VIII. WATER SYSTEM DEVELOPMENT FEE

Water Service or Meter Size, Inches 3/4"	1,254.00
1"	1,567.50
1 1/4"	2,351.25
1 1/2"	3,135.00
2"	5,016.00
3"	9,405.00
4"	15,675.00
6"	31,350.00
8"	50,160.00
10"	72,105.00

Non-Residential

In addition to the above fee based on size, a fee of \$2,612.50 per acre will be charged. Acreage is to be based on parcel size, not developed area.

IX. REPLACEMENT OF LOST OR DAMAGED WATER LOCK BOX

Water lock box removed	\$ 50.00
Water lock box removed and chain cut	75.00
Water lock box removed and lock missing	75.00
Water lock box, chain, and lock missing	100.00

X. FIRE HYDRANT USE FEE

Limited Day Use - Service Charge

1-10 days	\$ 20.00
11-30	50.00
31-60	100.00

FOR CITY CLERK USE ONLY

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DATE ADOPTED: \_\_\_\_\_

Water Truck Use - Annual Fee Truck Capacity

1,000 gallon or less	\$100.00
2,000 gallons	200.00
3,000 gallons or more	300.00

ATTEST:

\_\_\_\_\_  
MAYOR

\_\_\_\_\_  
CITY CLERK

\_\_\_\_\_  
FOR CITY CLERK USE ONLY

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That the City of Sacramento Fee and Charge Report is hereby amended to include the following water fees and charges to take effect on July 1, 1989.

### I. WATER USE RATES, MONTHLY DOMESTIC

Single-Family residence:

1-3 rooms	5.37	\$6.39
4-5 rooms	7.00	8.33
6-9 rooms	7.61	9.06
10-15 rooms	8.79	10.46
Over 15, each additional room	0.62	0.74

Multiple-Family residence (for each family dwelling unit in a multiple family residence)

1-3 rooms	4.12	\$4.90
4-5 rooms	5.28	6.28
6-7 rooms	6.44	7.66
8-9 rooms	7.61	9.06
10-15 rooms	8.79	10.46
Over 15, each additional room	0.62	0.74

Lot Irrigation, per Water Service Tap ~~10.72~~ 12.76

### II. WATER USE RATES, MONTHLY COMMERCIAL

Bakery, first 1,000 sq. ft. of gross floor area or fraction thereof		16.62
Each additional 1,000 sq. ft. or fraction thereof	<del>9.17</del>	10.91

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

II. WATER USE RATES, MONTHLY COMMERCIAL (Cont.)

Barber Shop or Beauty Parlor, first 1,000 sq. ft. of gross floor area or fraction thereof	7.00	8.33
Each additional 1,000 sq. ft. or fraction thereof	4.50	5.36
Bowling Alley, first 1,000 sq. ft. of gross floor area or area or fraction thereof	7.00	8.33
Each additional 1,000 sq. ft. or fraction thereof	4.50	5.36
Cemetery, for the irrigation season, first 1,000 sq. ft. or fraction thereof	<del>12.81</del>	15.24
Each additional 1,000 sq. ft. or fraction thereof	1.02	1.21
Dining Facilities, including restaurant, cafeteria, cafe, bar, first 1,000 sq. ft. of gross floor area or fraction thereof	16.55	<del>10.91</del>
Each additional 1,000 sq. ft. or fraction thereof	9.17	10.91
Drug Store, first 1,000 sq. ft. of gross floor area or fraction thereof	6.44	7.66
Each additional 1,000 sq. ft. or fraction thereof	2.87	3.42
Fire Hydrant Service Charge - wharf hydrant	3.27	3.89
- standard hydrant	8.09	9.63
Furniture Store, first 1,000 sq. ft. of gross floor area or fraction thereof		7.66
Each additional 1,000 sq. ft. or fraction thereof	0.70	0.83
Garage, first 1,000 sq. ft. of gross floor area or fraction thereof	6.44	7.66
Each additional 1,000 sq. ft. or fraction thereof	0.70	0.83
Halls, including lodge and auditorium, first 1,000 sq. ft. of gross floor area or fraction thereof	6.44	7.66
Each additional 1,000 sq. ft. or fraction thereof	2.87	3.42

Hotels, rest or convalescent homes, first 10 sleeping rooms or fraction thereof	<del>12.81</del>	15.24
Over 10 sleeping rooms, each additional sleeping room		1.21
Laundry, first 1,000 sq. ft of gross floor area or fraction thereof	<del>27.81</del>	33.09
Each additional 1,000 sq. ft. or fraction thereof	<del>18.20</del>	21.66
Market, first 1,000 sq. ft. of gross floor area or fraction thereof	8.33	7.00
Each additional 1,000 sq. ft. or fraction thereof	4.50	5.36
Mortuary, first 1,000 sq. ft. of gross floor area or fraction thereof	6.44	7.66
Each additional 1,000 sq. ft. or fraction thereof	2.87	3.42
Motel, first 10 sleeping rooms or fraction thereof	<del>12.81</del>	15.24
Each additional sleeping room over 10	<del>1.02</del>	1.21
Office Building, first 1,000 sq. ft. of gross floor area or fraction thereof	<del>6.44</del>	7.66
Each additional 1,000 sq. ft. or fraction thereof	2.18	2.59
Park (not municipal), for irrigation season, first 1,000 sq. ft. or fraction thereof	<del>12.81</del>	15.24
Each additional 1,000 sq. ft. or fraction thereof	<del>1.02</del>	1.21
Religious Worship, including the building used exclusively for religious worship and any other building used for religious activities, first 1,000 sq. ft. of gross floor area or fraction thereof	6.44	7.66
Each additional 1,000 sq. ft. or fraction thereof	1.18	1.40
School, first 100 pupils or fraction thereof	<del>12.36</del>	14.71
Each additional 100 pupils or fraction thereof	11.46	9.63

Service Station (no wash racks)-tap size to City main:	7.00	8.33
and Used Car Lots 1"	9.17	10.91
1 1/2"	14.99	17.84
2"	25.63	30.50
Store, first 1,000 sq. ft. of gross floor area or fraction thereof	-6.44	7.66
Each additional 1,000 sq. ft. or fraction thereof	-2.87	3.42
Theater, first 1,000 sq. ft. of gross floor area or fraction thereof	-7.00	8.33
Each additional 1,000 sq. ft. or fraction thereof	-4.50	5.36
Warehouse, first 1,000 sq. ft. of gross floor area or fraction thereof	-6.44	7.66
Each additional 1,000 sq. ft. or fraction thereof	-0.70	0.83
Minimum rate: In no case shall a commercial flat rate be less than	-6.44	7.66

III. SPECIAL WATER USE RATES, MONTHLY

Air Conditioning System

Monthly demand charge (system w/o water conservation devices) per ton of capacity for each month of the air conditioning season of 5 months	4.27	5.08
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For systems on flat-rate service, the following charge will apply for each month during the air conditioning season, per ton of system capacity

<u>Without Water Conservation Device</u>	<u>With Water Conservation Device</u>
\$15.02      \$17.87	\$0.98      \$ 1.17

Evaporative coolers (commercial establishments - for units on flat rate service the following charges will apply for each month during air conditioning season, per 100 cubic feet/minute unit capacity

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

Without Water Conservation Device      With Water Conservation Device

\$1.54      \$ 1.83      \$0.56      \$ 0.67

Refrigeration Systems

For systems on flat-rate service, the following charges will apply for each month during the year, per compressor horsepower.

Without Water Conservation Device      With Water Conservation Device

~~\$9.82~~      \$11.69      ~~\$1.04~~      \$ 1.24

Dining Facility (including restaurant, cafeteria, cafe, kitchen, bar) each 1,000 sq. ft. of gross floor area or fraction thereof      ~~7.54~~      \$ 8.97

Gymnasium, each shower head      ~~3.40~~      4.05

Hydraulically-operated elevator      ~~29.93~~      35.62

    With water conservation device      ~~5.37~~      6.39

Irrigation: Supplemental (Commercial)  
 0-10,000 sq. ft. (net irrigable area)      -0-      -0-  
 over 10,000 sq. ft.  
 (net irrigable area), each additional 1,000 sq. ft.      ~~1.02~~      1.21

III. SPECIAL WATER USE RATES, MONTHLY (Cont.)

Irrigation: Supplemental (domestic)  
 0-13,000 sq. ft. (gross lot area)      -0-      -0-  
 over 13,000 sq. ft. (gross lot area)  
     each additional 1,000 sq. ft.      ~~1.02~~      1.21

Private Fire Protection  
 Tap size to City main: 0-2"      ~~4.27~~      5.08  
     3"      ~~6.44~~      7.66  
     4"      ~~8.55~~      10.17  
     6"      ~~12.81~~      15.24  
     8"      ~~17.09~~      20.34  
     10"      ~~21.36~~      25.42  
     12"      ~~25.63~~      30.50

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_



Swimming pool, non-residential (where pool is not principal function of said establishment)

Under 300 cu. ft. fill & draw, per 100 cu. ft.	-0-	-0-
Over 300 cu. ft. fill & draw, per 100 cu. ft.	<del>1.31</del>	1.56
Under 300 cu. ft. per 100 cu. ft., filtered	-0-	-0-
Over 300 cu. ft. per 100 cu. ft. filtered	0.26	0.31

IV. METERED WATER USE, PER 100 CU. FT.

Quantity of water: first 25,000 cu. ft.	0.28	\$0.33
next 50,000 cu. ft.	0.24	0.29
over 75,000 cu. ft.	0.21	0.25

For metered service, minimum charges and quantity allowance are as follows:

<u>Metered size</u>	<u>Quantity of water allowed without additional payment</u>		
5/8 " x 3/4"	1,500 cu. ft.	4.27	5.08
3/4"	2,100 cu. ft.	5.97	7.10
1"	2,700 cu. ft.	7.54	8.97
1 1/2"	4,600 cu. ft.	12.81	15.24
2"	7,600 cu. ft.	21.36	25.42
3"	15,300 cu. ft.	42.74	50.86
89.04	4"		74.82
	6"		
149.54	8"		177.95
	10"	-267.10	317.85
	12"	373.94	444.99
		534.12	635.60

V. INSTALLATION CHARGES - WATER

<u>Nom. Dia</u>	<u>Streets &amp; Alleys</u>	<u>Easements</u>	<u>Metered (add)</u>
1"	\$ 646	\$179	\$ 326
1 1/2"	694	257	488
2"	966	431	562
3"	N/A	N/A	1,034
4"	1,612	898	1,344
6"	1,764	1,160	2,069
8"	2,221	1,523	3,124
10"	2,625	1,895	4,809

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

VI. WATER SERVICE FEE

Restoration of service following discontinuance	50.00
Vacancy credit service fee	25.00

VII. WATER MAIN CONSTRUCTION CHARGE

Full cost recovery

When costs not recorded, charge per linear foot 4.00

VIII. WATER SYSTEM DEVELOPMENT FEE

Water Service or Meter Size, Inches 3/4"	<del>1,200.00</del>	1,254.00
1"	<del>1,500.00</del>	1,567.50
1 1/4"	<del>2,250.00</del>	2,351.25
1 1/2"	<del>3,000.00</del>	3,135.00
2"	<del>4,800.00</del>	5,016.00
3"	<del>9,000.00</del>	9,405.00
4"	15,000.00	15,675.00
6"	<del>30,000.00</del>	31,350.00
8"	<del>48,000.00</del>	50,160.00
10"	<del>69,000.00</del>	72,105.00

Non-Residential

In addition to the above fee based on size, a fee of ~~\$2,500~~ \$2,612.50 per acre will be charged. Acreage is to be based on parcel size, not developed area.

IX. REPLACEMENT OF LOST OR DAMAGED WATER LOCK BOX

Water lock box removed	\$ 50.00
Water lock box removed and chain cut	75.00
Water lock box removed and lock missing	75.00
Water lock box, chain, and lock missing	100.00

X. FIRE HYDRANT USE FEE

Limited Day Use - Service Charge

1-10 days	\$ 20.00
11-30	50.00
31-60	100.00

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

Water Truck Use - Annual Fee  
Truck Capacity

1,000 gallon or less	\$100.00
2,000 gallons	200.00
3,000 gallons or more	300.00

ATTEST:

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MAYOR

\_\_\_\_\_  
CITY CLERK

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FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

10

# ORDINANCE NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

AN ORDINANCE AMENDING SECTION 47.321  
OF THE SACRAMENTO CITY CODE RELATING TO  
WATER SYSTEM DEVELOPMENT FEES

BE IT ENACTED BY THE COUNCIL OF THE CITY OF SACRAMENTO:  
SECTION 1

Section 47.321 of the Sacramento City Code is amended to read as follows:

47.321 Water System Development Fee

- (a) General. Every lot, parcel or tract of land not connected to the City water system prior to January 1, 1980, shall be subject to a water system development fee, and no water service from such system shall be furnished thereto unless such charge has been paid. Such charge shall not apply if the fee established by the section, or the equivalent thereof has been previously paid by the owner, or a predecessor of such owner, or such property, or if the property meets the qualifications for an Infill site as established by City Council resolution. Payment of said connection fee shall be in addition to payment of all other applicable fees and charges (Ord. 4268, 1).
- (b) Amount of Water System Development Fee. The fee established by this section shall be determined by reference to a schedule of rates set by resolution of the City Council. Beginning in January of 1989, and each January thereafter, the Director of Public Works shall adjust the Water Development Fee Schedule to compensate for the change in construction costs which has occurred since the previous adjustment. The adjusted Water Development Fee Schedule will be effective for the fiscal year which begins on July 1st of the current calendar year and continues through June 30th of the following calendar year. The Adjusted Water Development Fee Schedule shall be calculated by applying the following methodology:
  - 1. The appropriate January issue of Engineering News Record (ENR) magazine shall be referenced and the published Construction Cost Indexes for "U.S. - 20 Cities' Avg" and for San Francisco shall be determined therefrom. The "Current Adjustment Index" shall be calculated by averaging these two construction cost indexes.
  - 2. The "Current Adjustment Factor" shall be calculated by dividing the "Current Adjustment Index" by 4930 (the Adjustment Index which was in effect in January 1987).

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FOR CITY CLERK USE ONLY

ORDINANCE NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

- 3. If the Current Adjustment Factor is less than 1, the Water System Development Fee will remain unchanged.

The Adjusted Water Development Fee Schedule shall be developed by multiplying each of the development fee rates set forth in the "Fee and Charge Report" which became effective on July 1, 1987 by the "Current Adjustment Fee Factor" determined in Section 47.321(b)2, above.

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MAYOR

ATTEST:

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CITY CLERK

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**FOR CITY CLERK USE ONLY**

ORDINANCE NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

10

# ORDINANCE NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

## AN ORDINANCE AMENDING SECTION 47.321 OF THE SACRAMENTO CITY CODE RELATING TO WATER SYSTEM DEVELOPMENT FEES

BE IT ENACTED BY THE COUNCIL OF THE CITY OF SACRAMENTO:  
SECTION 1

Section 47.321 of the Sacramento City Code is amended to read as follows:

### 47.321 Water System Development Fee

- (a) General. Every lot, parcel or tract of land not connected to the City water system prior to January 1, 1980, shall be subject to a water system development fee, and no water service from such system shall be furnished thereto unless such charge has been paid. Such charge shall not apply if the fee established by the section, or the equivalent thereof has been previously paid by the owner, or a predecessor of such owner, or such property, or if the property meets the qualifications for an Infill site as established by City Council resolution. Payment of said connection fee shall be in addition to payment of all other applicable fees and charges (Ord. 4268, 1).
- (b) Amount of Water System Development Fee. The fee established by this section shall be determined by reference to a schedule of rates set by resolution of the City Council. Beginning in January of 1989, and each January thereafter, the Director of Public Works shall adjust the Water Development Fee Schedule to compensate for the change in construction costs which has occurred since the previous adjustment. The adjusted Water Development Fee Schedule will be effective for the fiscal year which begins on July 1st of the current calendar year and continues through June 30th of the following calendar year. The Adjusted Water Development Fee Schedule shall be calculated by applying the following methodology:

1. The appropriate January issue of Engineering News Record (ENR) magazine shall be referenced and the published Construction Cost indexes for "U.S. - 20 Cities' Avg" and for San Francisco shall be determined therefrom. The "Current Adjustment Index" shall be calculated by averaging these two construction cost indexes.
2. The "Current Adjustment Factor" shall be calculated by dividing the "Current Adjustment Index" by 4930 (the Adjustment Index which was in effect in January 1987).

FOR CITY CLERK USE ONLY

ORDINANCE NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

3. If the Current Adjustment Factor is less than 1, the Water System Development Fee will remain unchanged.

The Adjusted Water Development Fee Schedule shall be developed by multiplying each of the development fee rates set forth in the "Fee and Charge Report" which became effective on July 1, 1987 by the "Current Adjustment Fee Factor" determined in Section 47.321(b)2, above.

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MAYOR

ATTEST:

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CITY CLERK

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FOR CITY CLERK USE ONLY

ORDINANCE NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

10

# RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

## RESOLUTION AMENDING THE CITY OF SACRAMENTO FEE AND CHARGE REPORT TO ESTABLISH WATER DEVELOPMENT FEES FOR WATER PURSUANT TO SECTION 47.321 OF THE SACRAMENTO CITY CODE

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO:

That the City of Sacramento Fee and Charge Report is hereby amended to include the following water development fees to take effect on July 1, 1989.

### VIII. WATER SYSTEM DEVELOPMENT FEE

Water Service or Meter Size, Inches	Current	Proposed
3/4"	1,200.00	1,254.00
1"	1,500.00	1,567.50
1 1/4"	2,250.00	2,351.25
1 1/2"	3,000.00	3,135.00
2"	4,800.00	5,016.00
3"	9,000.00	9,405.00
4"	15,000.00	15,675.00
6"	30,000.00	31,350.00
8"	48,000.00	50,160.00
10"	69,000.00	72,105.00

### Non-Residential

In addition to the above fee based on size, a fee of ~~\$2,500~~ \$2,612.50 per acre will be charged. Acreage is to be based on parcel size, not developed area.

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MAYOR

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CITY CLERK

### FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_



# RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

## RESOLUTION AMENDING THE CITY OF SACRAMENTO FEE AND CHARGE REPORT TO ESTABLISH WATER DEVELOPMENT FEES FOR WATER PURSUANT TO SECTION 47.321 OF THE SACRAMENTO CITY CODE

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO:

That the City of Sacramento Fee and Charge Report is hereby amended to include the following water development fees to take effect on July 1, 1989.

### VIII. WATER SYSTEM DEVELOPMENT FEE

Water Service or Meter Size, Inches	Rate
3/4"	1,254.00
1"	1,567.50
1 1/4"	2,351.25
1 1/2"	3,135.00
2"	5,016.00
3"	9,405.00
4"	15,675.00
6"	31,350.00
8"	50,160.00
10"	72,105.00

#### Non-Residential

In addition to the above fee based on size, a fee of \$2,612.50 per acre will be charged. Acreage is to be based on parcel size, not developed area.

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MAYOR

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CITY CLERK

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### FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

# RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

## RESOLUTION OF FINDINGS ON INCREASED WATER SERVICE AND CONNECTION AND DEVELOPMENT FEES

WHEREAS, the Joint Transportation and Community Development/Budget and Finance Committee has held a public hearing on water service and connection and water development fees on June 7, 1989, at which staff made a presentation including a report and at which public testimony was heard and said committee recommended adoption of an increased water service, connection, and development fee schedule, and

WHEREAS, the City Council on June 27, 1989, at a regular public council meeting, received the following information:

- (1) A staff report on the proposed increased water service connection and development fees;
- (2) Oral presentation by City Staff;
- (3) Public testimony from interested parties.

NOW THEREFORE, based on this data and all information part of the public record on this matter, the City Council makes the following finding to comply with Government Code Section 210809 (b)8 to establish that the passing of the increased water service and connection and water development fees of even date herewith serves the following purposes:

- (1) The water fees will provide funds to meet operating expenses.
- (2) The water fees will permit the generation of necessary cash flow to finance maintenance of the system and meet financial reserves requirements.
- (3) The water fees will permit the purchase of necessary equipment for the water system.
- (4) The water fees are essential as a source of funds for capital projects necessary to maintain the water system.

NOW THEREFORE, based on this information and the public words, the Council of the City of Sacramento makes the specific finding contained herein as well as all other matters in the public record as its basis for the resolution establishing the fees passed of even date herewith.

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MAYOR

ATTEST:

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CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_