

County of Santa Cruz

DAVENPORT COUNTY SANITATION DISTRICT

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060 (831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

AGENDA: APRIL 9,2002

March 28, 2002

BOARD OF DIRECTORS DAVENPORT COUNTY SANITATION DISTRICT 701 Ocean Street Santa Cruz, California 95060

SUBJECT: 2002/2003 WATER AND SEWER SERVICE CHARGES

Members of the Board:

As with the wastewater County Service Areas, we are facing a similar funding crisis at Davenport due to more stringent state requirements, lower interest rates, and higher utility costs. Davenport County Sanitation District staff is proposing an overall increase of 22 percent for the 2002/2003 water rates and an overall increase of 23 percent for the 2002/2003 sewer rates. These rate increases are necessary to meet projected operation, maintenance and capital requirements of the water and sewer systems. The sewer rate for Davenport has not been increased in over eight years. The rate structure for both water and sewer complies with Proposition 218 requirements, which require that the rates be in proportion to the cost of service for each customer classification. In addition, the sewer rate structure is in conformance with the requirements of the State Water Resources Control Board.

The budgeted expenditures required for sewer and water services include a cost of living increase for maintenance and operations, increases in the cost of utilities provided by Pacific Gas and Electric and increases due to meeting new state water and wastewater treatment standards. The following describes specific budget needs for the wastewater treatment system and the water system:

<u>Wastewater</u>: The wastewater treatment system, built in 1969 and upgraded in 1982 to include the lagoon treatment system, needs repairs to pumps, blowers and motors which have reached their usable lifespan. The 2002/2003 budget request includes the proposed replacement of one pump, motor and blower for the wastewater treatment plant and replacement of an aging 25 kilowatt generator. In addition, to prevent damage to electrical circuitry, controls, and general rusting of the filtration portion of the wastewater treatment facility, the budget includes the proposed construction of a roof over the filter plant.

<u>Water</u>: The water treatment plant and associated distribution system was constructed in 1982. The 2002/2003 budget request includes the proposed replacement of one aging water pump and the associated controls and motors. In addition, the budget reflects implementing a portion of the water treatment plant upgrades required by the State to bring the District into compliance with water quality standards during winter flows. It is anticipated that the budgets for the next few years will include incremental upgrades in order to attain this goal without significantly increasing water rates in any single year.

Pursuant to the existing agreements, RMC Pacific Materials will also experience a similar increase in their matching (50 percent) contribution to the Operations and Maintenance costs of the District for both water and sewer.

Attached for your Board's review is a notice of public hearing and ordinances for the proposed 2002/2003 water and sewer service charge rates. Proposition 218 requires that the District mail individual notices to all users whose rates are being increased. This notice must be mailed a minimum of 45 days in advance of the public hearing. In order to meet this time line, the attached notice must be mailed by April 11,2002. Notices will be sent to each customer upon your Board's approval.

The proposed water and sewer service charges for 2002/2003 are as follows:

Water Customers	Existing Rates2001/2002	Proposed Rates 2002/2003
Residential	\$312.29/year	\$ 379.58/year
Commercial	\$ 96.18/year plus \$1.80/HCF*	\$ 116.77/year plus \$2.19/HCF
School	\$ 96.18/ADA** plus \$1.80/HCF	\$ 116.77/year plus \$2.19/HCF
Sewer Customers		
Residential	\$564.00/year	\$696.00/year
Commercial	\$ 4.45/HCF (plus base rate of \$201.15/year)	\$ 5.46/HCF (plus base rate of \$250.77/year)
School * Hundred Cubic Feet of Water	\$ 11.87 ADA** (plus base rate of \$201.15/year)	\$ 14.57 ADA (plus base rate of \$250.77/year)

 ^{*} Hundred Cubic Feet of Water

In order to implement these rates, it is necessary to adopt ordinances amending District Code for water and sewer rates. To adopt these ordinances, your Board must first hold a public hearing.

It is therefore recommended that the Board of Directors take the following action:

- 1. Set a public hearing for June 4, 2002, at 9:00 a.m. or thereafter to consider adoption of ordinances amending District Code Title 3, Article III, Section 3.08.160 through 3.08.180, for water service charges and District Code Title 4, Article III, Section 4.08.160 through 4.08.180, for sewer service charges.
- 2. Direct staff to mail the attached Notice of Public Hearing in accordance with state law as amended by Proposition 218.
- 3. Direct the Clerk of the Board to publish the attached Notice of Public Hearing, once, at least 45 days prior to the public hearing, and then again once a week for two weeks prior to the hearing in a newspaper of general circulation.

Yours truly,

THOMAS L. BOLICH District Engineer

B. W.7

EBA:bbs

Attachments

RECOMMENDED FOR APPROVAL:

County Administrative Officer

copy to: RMC Pacific Materials

Public Works Department

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NOTICE OF PUBLIC HEARING

PROPOSED SCHEDULE OF NEW RATES

Notice is hereby given that the Board of Supervisors of the County of Santa Cruz, acting as the Board of Directors of the Davenport County Sanitation District, at its regularly scheduled meeting on June 4, 2002, at 9:00 a.m. or thereafter, in the Board Chambers, 701 Ocean Street, Santa Cruz, California, will consider adoption of ordinances establishing the following changes to the District's water and sewer service charges that will be effective as of July 11,2002:

Water Customers	Existing Rates 2001/2002	Proposed Rates 2002/2003
Residential	\$ 312.29/year	\$ 379.58/year
Commercial	\$96.18/year plus \$1.80/HCF	\$ 116.77/year plus \$2.19/HCF
School	\$96.18/ADA** plus \$1.80/HCF	\$ 116.77/year plus 2.19/HCF
Sewer Customers		
Residential	\$564.00/year	\$696.00/year
Commercial	\$ 4.45/HCF (plus base rate of \$201.15/year)	\$ 5.46/HCF (plus base rate of \$250.77/year)
School	\$ 11.87 ADA*" (plus base rate of \$201.15/year)	\$ 14.57 ADA (plus base rate of \$250.77/year)
* Hundred Cubic East of Water	• •	

Hundred Cubic Feet of Water

These revised fees are for water and sanitary sewer service. The rates above increase revenue and are in accordance with state law as amended by Proposition 218. If you are unsure which user group(s) apply to your parcel, please call (831) 454-2790. A revenue study was formulated to calculate these rates and is available from the Public Works Department upon request.

The County of Santa Cruz does not discriminate on the basis of disability, and no person shall, by reason of a disability, be denied the benefits of its services, programs or activities. The Board of Supervisors Chambers is located in an accessible facility. If you wish to attend this meeting and you will require special assistance in order to participate, please contact the Clerk of the Board of Supervisors at (831) 454-2323 (TDD number (831) 454-2123) at least 72 hours in advance of the meeting to make arrangements.

As a courtesy to those persons affected, please attend the meeting smoke and scent

free.

^{**}Average Daily Attendance

DAVENPORT COUNTY SANITATION DISTRICT

SANTA CRUZ COUNTY, CALIFORNIA

AN ORDINANCE AMENDING DISTRICT CODE TITLE 4, CHAPTER 4.08, ARTICLE III, SECTIONS 4.08.160 THROUGH 4.08.180 SEWER SERVICE CHARGES

The Board of Directors of the Davenport County Sanitation District DO ORDAIN as follows:

SECTION I

Title 4, Chapter 4.08, Article 111, Section 4.08.160 through 4.08.180 of the District Code are hereby amended to read as follows:

4.08.160 Amount of charge--Residential facilities. The sewer service charge for each residential facility shall be five hundred sixty-four dollars six hundred ninety-six dollars per year. (Ord. 56 81 (part), 2002: Ord. 53 \$1 (part), 1999: Ord. 51 \$1 (part), 1996: Ord. 49 \$1 (part), 1995: Ord. 44 \$1 (part), 1994: Ord. 41 \$1 (part), 1993: Ord. 36 \$1(part), 1992: Ord. 34 \$1(part), 1991: Ord. 29 \$1(part), 1990: Ord. 27 \$1(part), 1989: Ord. 24 \$1(part), 1988: Ord. 22 \$1(part), 1987: Ord. 18 \$1(part), 1986: Ord. 14 \$1(part), 1985: Ord. 11 \$1(part), 1984: Ord. 6 \$3.2, 1983)

4.08.170 Amount of charge--Commercial facilities.

- A. The sewer service charge for each commercial facility or for each separate business within such a facility shall be two hundred one dollars and fifteen cents per year plus four dollars and forty-five cents hvo hundred fifty dollars and seventy-seven cents per year plus five dollars and forty-six cents per hundred cubic feet, based upon the previous calendar year's water use.
- B. In the event that the quality of waste discharge by a commercial facility is of such a character that, in the opinion of the district engineer, it will impose a more than normal maintenance and operation burden on the district works, the amount of the sewer service charge for such commercial facility shall be determined by the board and subsection (a) of this section shall not be applicable to such facility. (Ord. 56 § 1 (part) 2002: Ord. 53 § 1 (part) 1999: Ord. 51 § 1 (part), 1996: Ord. 49 \$1 (part), 1995: 44 \$1 (part), 1994: Ord. 41 \$1 (part), 1993: Ord. 36 §1(part), 1992: Ord. 34 §1(part), 1991: Ord. 29 § 1(part), 1990: Ord. 27 § 1(part), 1989: Ord. 24 §1(part), 1988: Ord. 22 §1(part), 1987: Ord. 18 §1(part), 1986: Ord. 14 §1(part), 1985: Ord. 11 §1(part), 1984: Ord. 6 \$3.3, 1983)

4.08.180 Amount of charge--School facilities. The annual sewer service charge for each school, whether public or private, shall be two hundred one dollars and fifteen cents per year plus eleven dollars and eighty-seven cents two hundred fifty dollars and seventy-seven cents per year plus fourteen dollars and fifty-seven cents per student based on the average daily attendance for the school during the school year. (Ord. 56 § 1 (part). 2002: Ord. 53 § 1 (part), 1999: Ord. 51 \$1 (part), 1996: Ord. 49 § 1 (part), 1995: Ord. 44 § 1 (part), 1994: Ord. 41 \$1 (part), 1993: Ord. 36 § 1 (part), 1992: Ord. 34 § 1 (part), 1991: Ord. 29 § 1 (part), 1990: Ord. 27 § 1 (part), 1989: Ord. 24 § 1 (part), 1988: Ord. 22 § 1 (part), 1987: Ord. 18 § 1 (part), 1986: Ord. 14 § 1 (part), 1985: Ord. 11 § 1 (part), 1984: Ord. 6 \$ 3.4, 1983)

SECTION II

The rates and charges established pursuant to Section I of this ordinance, shall take effect beginning July 11,2002, or as soon thereafter as this ordinance takes effect.

SECTION III

Upon adoption, this ordinance shall be entered in the minutes of the Board and shall be published once within fifteen (15) days following its adoption in a newspaper published in the County and having general circulation in the District. This ordinance shall take effect on the 31st day after the date of final passage.

Sanitation I following v	District, State of California, this _	the Board of Directors of the Da	-
AYES:	DIRECTORS		
NOES:	DIRECTORS		
ABSENT:	DIRECTORS		
		Chairperson of said Board	
	lerk of said Board		
Approved a	s to form:		
Assistant C	Doe 3-27-02 ounty Counsel		

Distribution:

County Counsel Public Works

DAVENPORT COUNTY SANITATION DISTRICT

SANTA CRUZ COUNTY, CALIFORNIA

AN ORDINANCE AMENDING DISTRICT CODE TITLE 4, CHAPTER 4.08, ARTICLE 111, SECTIONS 4.08.160 THROUGH 4.08.180 SEWER SERVICE CHARGES

The Board of Directors of the Davenport County Sanitation District DO ORDAIN as follows:

SECTION I

Title 4, Chapter 4.08, Article 111, Section 4.08 160 through 4.08.180 of the District Code are hereby amended to read as follows:

4.08.160 Amount of charge--Residential facilities. The sewer service charge for each residential facility shall be six hundred ninety-six dollars per year. (Ord. 56 § 1 (part), 2002: Ord. 53 § 1 (part), 1999: Ord. 51 § 1 (part), 1996: Ord. 49 § 1 (part), 1995: Ord. 44 § 1 (part), 1994: Ord. 41 § 1 (part), 1993: Ord. 36 § 1 (part), 1992: Ord. 34 \$ 1 (part), 1991: Ord. 29 § 1 (part), 1990: Ord. 27 § 1 (part), 1989: Ord. 24 § 1 (part), 1988: Ord. 22 § 1 (part), 1987: Ord. 18 § 1 (part), 1986: Ord. 14 § 1 (part), 1985: Ord. 11 § 1 (part), 1984: Ord. 6 § 3.2, 1983)

4.08.170 Amount of charge--Commercial facilities.

- **A.** The sewer service charge for each commercial facility or for each separate business within such a facility shall be two hundred fifty dollars and seventy-seven cents per year plus five dollars and forty-six cents per hundred cubic feet, based upon the previous calendar year's water use.
- B. In the event that the quality of waste discharge by a commercial facility is of such a character that, in the opinion of the district engineer, it will impose a more than normal maintenance and operation burden on the district works, the amount of the sewer service charge for such commercial facility shall be determined by the board and subsection (a) of this section shall not be applicable to such facility. (Ord. 56 § 1 (part) 2002: Ord. 53 § 1 (part) 1999: Ord. 51 \$1 (part), 1996: Ord. 49 \$1 (part), 1995: 44 \$1 (part), 1994: Ord. 41 \$1 (part), 1993: Ord. 36 §1(part), 1992: Ord. 34 §1(part), 1991: Ord. 29 §1(part), 1990: Ord. 27 § 1(part), 1989: Ord. 24 § 1(part), 1988: Ord. 22 §1(part), 1987: Ord. 18 §1(part), 1986: Ord. 14 §1(part), 1985: Ord. 11 §1(part), 1984: Ord. 6 \$3.3, 1983)

4.08.180 Amount of charge--School facilities. The annual sewer service charge for each school, whether public or private, shall be two hundred fifty dollars and seventy-seven cents per year plus fourteen dollars and fifty-seven cents per student based on the average daily attendance for the school during the school year. (Ord. 56 § 1 (part), 2002: Ord. 53 § 1 (part), 1999: Ord. 51 § 1 (part), 1996: Ord. 49 § 1 (part), 1995: Ord. 44 § 1 (part), 1994: Ord. 41 § 1 (part), 1993: Ord. 36 § 1 (part), 1992: Ord. 34 § 1 (part), 1991: Ord. 29 § 1 (part), 1990: Ord. 27 § 1 (part), 1989: Ord. 24 § 1 (part), 1988: Ord. 22 § 1 (part), 1987: Ord. 18 § 1 (part), 1986: Ord. 14 § 1 (part), 1985: Ord. 11 § 1 (part), 1984: Ord. 6 § 3.4, 1983)

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Sanitation D following vo	PASSED AND ADOPTED by the istrict, State of California, this ote:		
AYES:	DIRECTORS		
NOES:	DIRECTORS		
ABSENT:	DIRECTORS		
		Chairperson of said Board	
	lerk of said Board		
Approved as	s to form:		
Ma	lae 3:27-02		

Distribution: County Counsel

Assistant County Counsel

Public Works

DAVENPORT COUNTY SANITATION DISTRICT

SANTA CRUZ COUNTY, CALIFORNIA

AN ORDINANCE AMENDING DISTRICT CODE TITLE 3, CHAPTER 3.08, ARTICLE III, SECTIONS 3.08.160 THROUGH 3.08.180 WATER SERVICE CHARGES

The Board of Directors of the Davenport County Sanitation District DO ORDAIN as follows:

SECTION I

Title 3, Chapter 3.08, Article III, Section 3.08 160 through 3.08.180 of the District Code are hereby amended to read as follows:

3.08.160 Amount of charge--Residential facilities. The water service charge for each residential facility shall be three hundred twelve dollars and twenty-nine cents three hundred seven&-nine dollars and fifty-eight cents per year, based on a five-eighth inch or three-fourth inch meter. (Ord. 57 § 1 (part) 2002: Ord. 55 § 1 (part), 2001:Ord. 50 § 1 (part), 1996: Ord. 48 \$1 (part), 1995: Ord. 45 § 1 (part), 1994: Ord. 42 § 1 (part), 1993: Ord. 37 § 1 (part), 1992: Ord. 35 § 1 (part), 1991: Ord. 30 § 1 (part), 1990: Ord. 28 § 1 (part), 1989: Ord. 25 § 1 (part), 1988: Ord. 23 § 1 (part), 1987: Ord. 19 § 1 (part), 1986: Ord. 15 § 1 (part), 1985: Ord. 12 § 1 (part), 1984: Ord. 7 \$3.2, 1983)

3.08.170 Amount of charge--Commercial facilities. The water service charge for each commercial facility shall be based upon the previous calendar year's water use by such facility and shall be computed by the district engineer in accordance with the following schedule:

- **A.** Five-eighth inch or three-fourth inch meter:
- 1. A charge of ninety-six dollars and eighteen cents one hundred sixteen dollars and seventy-seven cents per year for each such facility, plus one dollar and eighty cents two dollars and nineteen cents per hundred cubic feet of water used by each such facility.
 - B. Two-inch meter:
- 1. A charge of ninety-six dollars and eighteen cents one hundred sixteen dollars and seventy-seven cents per year for each such facility, plus one dollar and eighty cents two dollars and nineteen cents per hundred cubic feet of water used by each such facility. (Ord. 57 §1, (part) 2002: Ord. 55 §1, (part) 2001: Ord. 50 §1 (part), 1996: Ord. 48 §1 (part) 1995: Ord. 45 §1, (part), 1994: Ord. 42 \$1, (part), 1993: Ord. 37 §1(part), 1992: Ord. 35 §1(part), 1991: Ord. 30 §1(part), 1990: Ord. 28 §1(part), 1989: Ord. 25 §1(part), 1988: Ord. 23 §1(part), 1987: Ord. 19 §1(part), 1986: Ord. 15 § 1(part), 1985: Ord. 12 §1(part), 1984: Ord. 7 \$3.3, 1983)

3.08.180 Amount of charge--School facilities. The annual water service charge for each school, whether public or private, shall be ninety-six dollars and eighteen cents one hundred sixteen dollars and seventy-seven cents per year for each such facility, plus one dollar and eighty cents two dollars and nineteen cents per hundred cubic feet of water used by each such facility. (Ord. 57 §1, (part) 2002: Ord. 55 \$1, (part) 2001: Ord. 50 \$1 (part), 1996: Ord. 48 \$1 (part), 1995: Ord. 45 \$1 (part), 1994: Ord. 42 \$1 (part), 1993: Ord. 37 §1(part), 1992: Ord. 35 §1(part), 1991: Ord. 30 §1(part), 1990: Ord. 28 §1(part), 1989: Ord. 25 §1(part), 1988: Ord. 23 §1(part), 1987: Ord. 19 §1(part), 1986: Ord. 15 § 1(part), 1985: Ord. 12 §1(part), 1984: Ord. 7 \$3.4, 1983)

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Sanitation Di	PASSED AND ADOPTED by the istrict, State of California, this		± •
AYES:	DIRECTORS		
NOES:	DIRECTORS		
ABSENT:	DIRECTORS		
		Chairperson of said	l Board
	erk of said Board		
Approved as	to form:		
Assistant Co	oe 3,27-02 unty Counsel		

DAVCHGA, DOC

County Counsel Public Works

Distribution:

DAVENPORT COUNTY SANITATION DISTRICT

SANTA CRUZ COUNTY, CALIFORNIA

AN ORDINANCE AMENDING DISTRICT CODE TITLE 3, CHAPTER 3.08, ARTICLE III, SECTIONS 3.08.160 THROUGH 3.08.180 WATER SERVICE CHARGES

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- A. Five-eighth inch or three-fourth inch meter:
- 1. A charge of one hundred sixteen dollars and seventy-seven cents per year for each such facility, plus two dollars and nineteen cents per hundred cubic feet of water used by each such facility.

B. Two-inch meter:

1. **A** charge of one hundred sixteen dollars and seventy-seven cents per year for each such facility, plus two dollars and nineteen cents per hundred cubic feet of water used by each such facility. (Ord. 57 \$1, (part) 2002: Ord. 55 \$1, (part) 2001: Ord. 50 \$1 (part), 1996: Ord. 48 \$1 (part) 1995: Ord. 45 \$1, (part), 1994: Ord. 42 \$1, (part), 1993: Ord. 37 \$1(part), 1992: Ord. 35 \$1(part), 1991: Ord. 30 \$1(part), 1990: Ord. 28 \$1(part), 1989: Ord. 25 \$1(part), 1988: Ord. 23 \$1(part), 1987: Ord. 19 \$1(part), 1986: Ord. 15 \$1(part), 1985: Ord. 12 \$1(part), 1984: Ord. 7 \$3.3, 1983)

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day after the	date of final passage.		
Sanitation D vote:	PASSED AND ADOPTED by th istrict, State of California, this		1
AYES:	DIRECTORS		
NOES:	DIRECTORS		
ABSENT:	DIRECTORS		
		Chairperson of said B	oard
	lerk of said Board		
Approved as	s to form:		
Mala	ne 3/27-02		
Assistant Co	ounty Counsel		

DAVCHGA.DOC

Distribution:

County Counsel

Public Works