RESOLUTION NO. 2459

RESOLUTION SETTING RATES FOR SEWER USE AND REPEALING RESOLUTION NO. 2421

WHEREAS, the sewer rate structure should be based on the principle that all users should pay their equitable share of systems costs; and

WHEREAS, it is necessary that users with relatively homogeneous wastewater loading are grouped together and rates are developed for the average loadings in that group; and

WHEREAS, in establishing equities in sewer use rates, it is necessary to establish general customer classes as residential, commercial, and industrial users; and

WHEREAS, an equitable rate structure requires a demand charge for each user plus a variable charge that depends on the use of the system be established and that the demand charges herein are designed to cover fixed costs of the system and that the variable charges are designed to provide for those costs that vary closely with the quantity and strength of the wastewater; and

WHEREAS, a debt service charge is necessary to generate revenues that cover the debt obligation to finance a major effort to complete the sewer separation program.

NOW, THEREFORE, BE IT RESOLVED sewer use charges are hereby established as follows:

<u>Industrial User Rates</u>

I. For those industries that have installed flow monitoring and sampling equipment, the monthly bill for sewer service shall be calculated as follows:

$$I = J + (SS)K + (BOD)L + (Q)M + N$$

where:

I = monthly bill

J = demand charge for particular industrial user

SS = monthly suspended solids (in lbs.) as measured by monitoring equipment

K = use charge for suspended solids

BOD = monthly BOD (in lbs.) as measured by monitoring equipment

L = use charge for BOD

Q = monthly flow (in 1,000 gallons) as measured by monitoring equipment

M = use charge for flow

N = debt service charge

A. The following industries have installed flow monitoring and sampling equipment and shall be charged a monthly demand charge (J) as follows:

SWF Plywood = \$1,340,71 \$968.82 per month Oregon Freeze Dry #1 = \$1,542,46 \$1.630.49 per month Oregon Freeze Dry #2 40-16 = \$ **\$193.89** per month National Fruit Canning = \$ 53-67 \$40.38 per month United Foods = \$ 230-73 **\$94.13** per month Bercen, Inc = \$ 413-23 \$271.40 per month

B. The variable charge for these industries shall be calculated using the following parameters:

K = \$0.023 per pound of suspended solids

L = \$0.063 per pound BOD

M = \$9.998 **\$0.111** per 1,000 gallons of flow

C. The debt service charge for these industries shall be calculated using the following parameter:

N = \$2.36 per month

II. For those industries that have not installed flow monitoring and sampling equipment, the quarterly bill for sewer service shall be calculated as follows:

 $A = 3(B) + (3 \text{ months}^3 \text{ water consumption}) \times C + D$

where: A = quarterly bill

B = monthly demand charge for particular industry

C = use rate for the particular class

D = debt service charge

- and where: 3 months' water consumption (expressed in hundred cubic feet units) is the recorded consumption for each quarter as shown in records to be provided quarterly by Pacific Power and Light Company.
- A. The following industries have not installed flow monitoring and sampling equipment and shall be charged a monthly demand charge (B) as follows:

Wah Chang Research = \$ 539.56 \$324.57 per month U.S. Bureau of Mines = \$1,395.46 \$898.79 per month Pacific Chemical Labs = \$ 111.26 \$39.35 per month Heath's Laundry = \$ 509.72 \$512.00 per month

B. The variable charge for these industries except for Heath's Laundry shall be calculated using the following parameter:

C = \$9-185 \$0.190 per hundred cubic feet

The variable charge for Heath's Laundry shall be calculated using the following parameter:

C = \$0.319 per hundred cubic feet

C. The debt service charge for these industries shall be calculated using the following parameter:

D = \$2.36 per month

BE IT FURTHER RESOLVED that these sewer rates do not include sewer separation surcharges. Therefore, the current \$0.80 and \$2.00 charges should be added to the rates shown above to obtain the total bill for each user

BE IT FURTHER RESOLVED that those industrial users that currently do not have flow monitoring and sampling equipment be required to install approved equipment in accordance with regulations established in Albany Municipal Code Chapter 10.12.

BE IT FURTHER RESOLVED that the rates herein established shall apply to users within the boundaries of the city limits of the city of Albany. Any person making use of the sewer system outside the city of Albany shall pay one and one-half (1-1/2) times the rate as established herein.

BE IT FURTHER RESOLVED that these rates herein established shall become effective October 1, 1983 July 1, 1984.

BE IT FURTHER RESOLVED that Resolution No. 2421 is hereby repealed.

DATED THIS 11th DAY OF APRIL, 1984.

Mayor

ATTEST:

City Recorder