

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD

SANTA ANA REGION

10 EDWA AVENUE, SUITE 100
 RIVERSIDE, CA 92507-3409
 PHONE: (714) 783-4130
 FAX: (714) 781-0288



April 8, 1993

Ms. Dayle Keller
 City Manager
 City of Beaumont
 P.O. Box 158
 Beaumont, CA 92223

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To	JIM STREIT	From G. THIBEAULT
Co.		WTR RESOURCES
Dept.		Phone #
Fax	(909) 698-8413	(909) 782 6288

COMPLIANCE WITH WASTE DISCHARGE REQUIREMENTS FOR THE CITY OF BEAUMONT, ORDER NO. 91-1 (NPDES NO. CA 0105376)

Dear Ms. Keller:

On March 24, 1993, Board staff met with Dave Dillon, representing the City, Don Lee and Marc Rozman, with the engineering firm of Lee and Ro, and Jim Streit, with Trans Pacific Consultants, to discuss the City's current plans for complying with Order No. 91-1, waste discharge requirements for the City's wastewater treatment plant. The City is violating a number of effluent limitations specified in Order No. 91-1, including the requirement to provide tertiary or equivalent treatment. Our letter of September 2, 1992 to the City, a copy of which is enclosed, provided additional details of these violations and discussed possible enforcement options.

At the March 24, 1993 meeting, Mr. Dillon and Mr. Lee described the phased approach which the City proposes to take to improve the City's wastewater treatment plant to ensure compliance with Order No. 91-1, and to provide additional plant capacity. Mr. Dillon described the City's current plans to finance these improvements.

As described, the City's wastewater treatment plant currently has capacity to treat approximately 1.0 million gallons per day (mgd). The City proposes to upgrade and expand the treatment plant in four 0.5 mgd phases. In each phase, a portion (0.25 mgd) of the existing capacity at the treatment plant will be replaced by new facilities and an increment (0.25 mgd) of new capacity will be added. Facilities necessary to achieve compliance with Order No. 91-1 will also be added incrementally.

As we understand it, the City's current plan for financing these improvements is to sell revenue bonds to support replacement of existing capacity and to sell community facilities district bonds to fund treatment plant expansions necessary to serve new developments. No phase of treatment plant improvements would proceed without funds provided through new development (community facilities districts funds). The City proposes to raise sewer user

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3010 IOWA AVENUE, SUITE 100

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PHONE: (714) 782-4130

(714) 781-8288



284H

JOB#

REFER TO

APR 28 1993

April 27, 1993

Ms. Dayle Keller
City Manager
City of Beaumont
P.O. Box 158
Beaumont, CA 92223

SUBMITTAL OF TIME SCHEDULE FOR SEWAGE TREATMENT PLANT UPGRADES

Dear Ms. Keller:

This letter is to follow up the April 15, 1993 meeting between Board staff and Dave Dillon, representing the City, and Don Lee, the City's engineer for the proposed treatment plant improvements.

In our April 8, 1993 letter to the City, following up our March 24, 1993 meeting with City staff and consultants, we made our position clear regarding the City's need to make significant progress toward compliance with this Board's requirements if enforcement action is to be avoided. At the March 24, 1993 meeting, City staff and consultants indicated that a schedule for treatment plant improvements needed to comply with waste discharge requirements would be submitted by April 15, 1993. Our April 8, 1993 letter formally recognized the City's commitment to submit this schedule by April 15, 1993.

No schedule was submitted at our meeting with your consultants. Board staff advised Mr. Dillon and Mr. Lee that the City's schedule must be submitted by May 1, 1993 to enable Board staff to incorporate the schedule into a planned revision of Beaumont's waste discharge requirements. Should the City fail to submit the schedule as requested, or if the schedule is inadequate, Board staff will have no alternative but to recommend a separate enforcement action against the City, ordering the City's compliance with Board requirements in accordance with a time schedule.

It should be noted that our September 2, 1992 letter to the City, a copy of which was enclosed with our April 8, 1993 letter, also requested the City's compliance schedule. The City's October 20, 1992 reply to Board staff's September 2, 1992 letter was not responsive in this regard.

We wish to reiterate that the City's waste discharge requirements call for all discharges to surface waters or surface water courses to be treated to a tertiary level, and meet specified limitations for total inorganic nitrogen and ammonia. The City has not complied with these requirements, and has no apparent means to do

Dayle Keller
City of Beaumont

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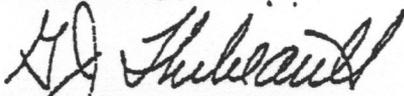
April 27, 1993

so in the foreseeable future. The City's compliance schedule must clearly show how and when the City will comply with these requirements. The City's conceptual, phased treatment plant improvement program must recognize the necessity of complying with all waste discharge requirements within the shortest possible time period.

We must also emphasize that the City's treatment plant currently has no reliability, that is, should a critical process or process unit fail, the plant will not be capable of providing adequate treatment. The City's program for improving the treatment plant must also include facilities that restore reliability to an acceptable level.

We look forward to receiving the City's schedule on or before May 1, 1993. If you, your staff or consultants have any questions, please contact me at (909) 782-3284, or Mark Adelson, chief of the Board's Surveillance and Enforcement Section, at (909) 782-3334.

Sincerely,



Gerard J. Thibeault
Executive Officer

cc: Regional Board
Don Lee, Lee and Ro

MGA/bomont.422/12

OFFICIAL STATEMENT

NEW ISSUE — BOOK-ENTRY ONLY

RATING
NOT RATED

In the opinion of McFarlin & Anderson, Irvine, California, Bond Counsel, subject to certain qualifications described herein, under existing law the interest on the Bonds is excluded from gross income for federal income tax purposes and is not an item of tax preference for purposes of federal alternative minimum taxes imposed on individuals and corporations, although for purposes of computing the alternative minimum tax imposed on certain corporations, such interest is taken into account in determining certain income and earnings. In the further opinion of Bond Counsel, such interest is exempt from California personal income taxes. Bond Counsel expresses no opinion regarding other tax consequences related to the ownership or disposition of or the accrual or receipt of interest on, the Bonds. See "LEGAL MATTERS — Tax Matters" herein and the form of opinion of Bond Counsel attached hereto as Appendix C.

COUNTY OF RIVERSIDE

STATE OF CALIFORNIA

\$8,500,000

**BEAUMONT FINANCING AUTHORITY
1993 REVENUE BONDS, SERIES A
(SEWER ENTERPRISE PROJECT)**

Dated: August 1, 1993

Due: September 1, as shown below

Interest on the Bonds is payable on March 1, 1994, and semiannually thereafter on September 1 and March 1 of each year until maturity or earlier redemption (see "THE BONDS — General Provisions" herein). The Bonds will be issued as fully registered bonds, registered in the name of Cede & Co. as nominee of the Depository Trust Company, New York, New York, ("DTC"). Under the book-entry system maintained by DTC, the Bonds will be available to actual purchasers of the Bonds (the "Beneficial Owners") only through brokers and dealers who are or act through DTC Participants as described herein. Beneficial Owners will not be entitled to receive physical delivery of the Bonds. Ownership interest in the Bonds will be in denominations of \$5,000 and integral multiples thereof. Principal, premiums, if any, and interest due with respect to the Bonds is payable to DTC by Meridian Trust Company of California, San Francisco, California, as Trustee (the "Trustee") and, so long as DTC or its nominee remains the registered bondholder, disbursement of such payments to the Beneficial Owners is the responsibility of the DTC Participants. In the event that the book-entry system is no longer used with respect to the Bonds, the Beneficial Owners will become the registered owners of the Bonds and will be paid principal, premium, if any, and interest by the Trustee, all as described herein.

The Bonds are subject to optional, mandatory and special mandatory redemption prior to maturity as described herein.

MATURITY SCHEDULE

\$8,500,000 6.9% Term Bonds due September 1, 2023 (Price 100%)

The Bonds are payable from the revenue pledged under the Indenture, described herein (see "THE LEGAL DOCUMENTS — THE INDENTURE") consisting primarily of installment payments to be made by the City of Beaumont (the "City") to the BEAUMONT FINANCING AUTHORITY (the "Authority") under an installment sale agreement as described herein. The City's obligation to make installment payments is payable solely from Net Revenues of the Sewer Enterprise of the City, as described herein (see "SOURCES OF PAYMENT FOR THE BONDS" and "BONDOWNERS' RISKS" herein).

The Bonds are not a debt of the State of California or of any political subdivision thereof other than the Authority to the limited extent described herein and neither the faith and credit nor the taxing power of the State of California or of any political subdivision thereof (including the Authority) is pledged to the payment of the principal of, interest or premium of the Bonds. The Authority has no taxing power.

This cover page contains certain information for quick reference only. It is not a summary of this issue. Potential investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

The Bonds are offered when, as and if issued and accepted by the Underwriter, subject to approval as to legality by McFarlin & Anderson, Irvine, California, Bond Counsel and subject to certain other conditions. Certain matters will be passed upon by Jones, Hall, Hill & White, a Professional Law Corporation, San Francisco, California, Disclosure Counsel, and for the Authority by Aklufi & Wysocki, Riverside, California. It is anticipated that the Bonds in book-entry form will be available for delivery in definitive form to DTC in New York, New York, on or about September 16, 1993.

CHILTON & O'CONNOR, INC.
INVESTMENT BANKERS

Dated: August 31, 1993

City of Beaumont 1993 Sewer Bond

another intermediate clarifier. From the intermediate clarifier partially treated waste water is discharged to another trickling filter which is followed by a secondary clarifier. Finally, the treated waste water is chlorinated and discharged to Cooper's Creek. Solids from the various clarifiers are pumped to an anaerobic digester for stabilization. The digested sludge from the digester is dried in drying beds prior to disposal at local landfills, or on agricultural land.

→ Because the existing headworks and primary clarifiers can adequately treat flows in excess of the current average flow of 1.0 MGD, these units will continue to be used (with minor modifications) as the flows increase. The existing anaerobic digester will continue to be used to digest sludge from the existing primary clarifiers. Construction of the new facilities should start during the winter of 1993 and should be completed by March 1995. A temporary pumping station will be constructed just downstream of the existing primaries for diversion of primary effluent to the new secondary treatment process. A single lined activated sludge basin with anoxic zones for denitrification will be installed along with a disinfection contact tank.

never constructed 2nd treatment

The treated effluent from the new facilities should meet the current discharge requirements. For example, total inorganic nitrogen (TIN) should be less than 10 mg/l (as N) more than 85 percent of the time, ammonia nitrogen should be less than 2 mg/l (as N), turbidity should be less than 2 and the coliform concentration should be less than 2.2 per 100 ml.

The existing headworks has two channels for reliability. The secondary treatment process will be designed for complete treatment even if both of the primary clarifiers are out of service. The activated sludge basin will be designed so that the aeration or mixing units can be removed from service one at a time without impairing treatment efficiency. Multiple filters will be provided.

Governmental Organizations

The City, incorporated in 1912, is a general law city governed by a Mayor and four City Council members who are elected to four-year alternating terms. The City has adopted the Council-Manager form of operation. The City Council appoints the City Manager who is responsible for the day-to-day administration of City business, the coordination of all departments of the City, including the Sewer Enterprise, and carrying out the policies established by the City Council. The Public Works Director will exercise general supervision over the Sewer Enterprise.

Alan Kapanicas

From: Alan Kapanicas
Sent: Wednesday, December 02, 2009 4:23 PM
To: [REDACTED]
Subject: RE: response to your question about 4.5%

Can receive, but only if they work enough hours. ("Time and Materials not-to-exceed 4.5%" (T&M n-t-e 4.5%)). They just cannot get paid if it exceeds 4.5%, even if they need to work more hours, a definite plus for the City.

→ In the 1989, another "contractor consultant firm" spent 100% of the \$3.5M sewer project money to design and determine that the City would need another \$12M to actually build the plant. The City, with ULC's help, designed and built a better sewer plant in 1995 for \$6M total. ↖

Thanks for the read and we need to make it clearer that the 4.5% is a "ceiling"; the bottom could be 0%,
Alan C. Kapanicas
Beaumont City Manager
(951) 769-8515
AlanK@ci.beaumont.ca.us

BEAUMONT UTILITY AUTHORITY
STATEMENT OF NET POSITION
ENTERPRISE FUND
June 30, 2014

ASSETS

Unrestricted Current Assets:

Cash and investments pooled with City of Beaumont	\$ 2,969,292
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Total Unrestricted Current Assets	2,969,292

Restricted Current Assets:

Cash and investments with fiscal agents	823,893
<hr/>	
Total Restricted Current Assets	823,893

Capital Assets:

Land	502,560
Land improvements	21,902
Buildings	61,452
Furniture and fixtures	1,180
Machinery and equipment	74,169,020
Vehicles	124,513
Sewer plant	1,497,659
Less: accumulated depreciation	<u>(23,103,814)</u>
<hr/>	
Total Capital Assets, Net	53,274,472

Other Assets:

Investment in CFD bonds	226,528
Note receivable, net of discount	<u>331,063</u>
<hr/>	
Total Other Assets	557,591

Deferred Outflows of Resources:

Deferred loss on debt refundings, net of accumulated amortization	<u>584,925</u>
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Total Deferred Outflows of Resources	584,925

Total Assets and Deferred Outflows of Resources	\$ <u>58,210,173</u>
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(Continued)

See accompanying notes to financial statements

Forged Beaumont Sewer Machinery & Equipment Entries

DATE	AMOUNT	DESCRIPTION
01/01/2005	\$ 1,361,092.90	Sewer Lines
01/01/2006	\$ 22,347,928.00	Plant Expansion
01/01/2008	\$ 14,869,744.35	Plant Expansion/Lift Stations
01/01/2009	\$ 8,484,751.63	Plant Expansion/Sewer Lines/Lift Stations
01/01/2010	\$ 4,451,391.41	Plant Expansion/Sewer Lines/Lift Stations
01/01/2011	\$ 2,486,914.90	Plant Expansion/Sewer Lines/Lift Stations
01/01/2012	\$ 2,577,842.21	Plant Expansion/Sewer Lines/Lift Stations
01/01/2013	\$ 2,291,354.45	Plant Expansion/Sewer Lines/Lift Stations
01/01/2013	\$ 72,973.53	Plant Expansion/Sewer Lines/Lift Stations - Auditors
01/01/2014	\$ 1,560,925.11	Plant Expansion/Sewer Lines/Lift Stations
TOTAL	\$ 60,504,918.49	

CITY OF BEAUMONT
SEWER FUND - FIXED ASSETS
JUNE 30, 2015

DESCRIPTION	DATE ACQUIRED	COST	S/L LIFE	ACC DEPR 6/30/14	'14-'15 DEPR	ACC DEPR 6/30/15
HYDRAULIC MOTOR	30-Jun-87	299.43	3.00	299.43	0.00	299.43
CHROME STOOL	09-Apr-84	178.30	3.00	178.30	0.00	178.30
90LB JACKHAMMER	11-Jan-88	846.94	5.00	846.94	0.00	846.94
REGULATOR SERIAL #E12769	04-Dec-87	1,055.72	5.00	1,055.72	0.00	1,055.72
MURRY LAWNMOWER	28-Sep-87	145.05	3.00	145.05	0.00	145.05
2 IBM WHEELWRITERS	12-Oct-87	2,304.36	3.00	2,304.36	0.00	2,304.36
CHART RECORDER	27-Jun-88	1,761.61	5.00	1,761.61	0.00	1,761.61
AIR COMPRESSOR	14-Aug-89	8,182.38	5.00	8,182.38	0.00	8,182.38
POWER DRIVE	22-Jan-90	941.54	5.00	941.54	0.00	941.54
BURSTER	26-Mar-90	1,489.16	5.00	1,489.16	0.00	1,489.16
COMPUTER	07-May-90	8,433.25	5.00	8,433.25	0.00	8,433.25
SAMPLER	13-Aug-90	2,939.90	5.00	2,939.90	0.00	2,939.90
CRANE	29-Oct-90	4,830.44	5.00	4,830.44	0.00	4,830.44
COMP SOFTWARE UPGRADE	26-Nov-90	7,579.99	5.00	7,579.99	0.00	7,579.99
RODDING MACHINE	30-Oct-90	18,432.48	5.00	18,432.48	0.00	18,432.48
TOOL CHEST	31-Jan-91	334.98	5.00	334.98	0.00	334.98
GENERATOR	11-Feb-91	2,274.57	5.00	2,274.57	0.00	2,274.57
CONTAINMENT PALLET	11-Feb-91	1,950.33	5.00	1,950.33	0.00	1,950.33
PIPE PLUGS	11-Mar-91	1,782.02	5.00	1,782.02	0.00	1,782.02
DETECTOR	24-Jun-91	3,197.72	5.00	3,197.72	0.00	3,197.72
LAWN MOWER	17-Jun-91	255.59	5.00	255.59	0.00	255.59
MANHOLE-PEARL AVE.	25-Jan-93	3,900.00	5.00	3,900.00	0.00	3,900.00
COMPUTER	01-Jul-95	6,000.00	5.00	6,000.00	0.00	6,000.00
CAPITALIZED CIP	01-Sep-95	4,057,822.07	30.00	2,547,711.36	135,260.74	2,682,972.10
PRINTER	15-Aug-96	506.92	5.00	506.92	0.00	506.92
UV Lamps	09-Oct-97	5,456.97	3.00	5,456.97	0.00	5,456.97
Transmitters	06-May-98	1,341.07	3.00	1,341.07	0.00	1,341.07
Pump	09-Oct-97	3,974.90	5.00	3,974.90	0.00	3,974.90
Motor	17-Mar-98	1,912.70	5.00	1,912.70	0.00	1,912.70
LAB EQUIPMENT	15-May-99	38,076.65	5.00	38,076.65	0.00	38,076.65
Computer	20-May-99	1,149.69	5.00	1,149.69	0.00	1,149.69
computer	01-Jan-04	5,479.06	5.00	5,479.06	0.00	5,479.06
SEWER LINES	01-Jan-05	1,361,092.90	30.00	431,012.75	45,369.76	476,382.52
Plant expansion	01-Jan-06	22,347,928.00	30.00	6,331,912.93	744,930.93	7,076,843.87
Plant expansion/lift stations	01-Jan-08	14,869,744.35	30.00	3,221,777.94	495,658.15	3,717,436.09
Plant expansion/sewer lines/lift stations	01-Jan-09	8,484,751.63	30.00	1,555,537.80	282,825.05	1,838,362.85
Plant expansion/sewer lines/lift stations	01-Jan-10	4,451,391.41	30.00	667,708.71	148,379.71	816,088.43
Plant expansion/sewer lines/lift stations	01-Jan-11	2,486,914.90	30.00	290,140.07	82,897.16	373,037.24
Plant expansion/sewer lines/lift stations	01-Jan-12	2,577,842.21	30.00	214,820.18	85,928.07	300,748.26
Plant expansion/sewer lines/lift stations	01-Jan-13	2,291,354.45	30.00	114,567.72	76,378.48	190,946.20
Plant expansion/sewer lines/lift stations-auditor	01-Jan-13	72,973.53	30.00	3,648.68	2,432.45	6,081.13
Plant expansion/sewer lines/lift stations	01-Jan-14	1,560,925.11	30.00	26,015.42	26,015.42	52,030.84
NEW SEWER PLANT	9/1/95	6,787,268.68	30.00	4,260,896.46	226,242.29	4,487,138.75
Reclass CIP	1/1/02	344,486.05	30.00	143,535.86	11,482.87	155,018.73
Reclass CIP	01-Jan-02	1,497,659.16	30.00	624,025.08	49,921.97	673,947.05
UV Parts (Vlaidation/Certification)	20-Mar-15	93,562.90	30.00	0.00	3,118.76	3,118.76
Water Monitoring Equipment	04-Feb-15	3,698.00	30.00	0.00	123.27	123.27
Energy Management (SCADA)	16-Oct-14	68,420.00	30.00	0.00	2,280.67	2,280.67
UPS (Lift Stations)	29-May-15	6,400.00	5.00	0.00	1,280.00	1,280.00
Plant expansion/sewer lines/lift stations	20-Feb-15	296,318.87	30.00	0.00	9,877.30	9,877.30
TOTAL EQUIPMENT		76,135,079.18		22,894,767.62	2,442,748.66	25,337,516.28
TOTALS		76,344,125.84			2,442,748.66	25,546,562.94