AGENDA

REGULAR BOARD OF DIRECTORS MEETING DELTA DIABLO

(a California Special District)

2500 Pittsburg-Antioch Highway | Antioch, CA | 94509 WEDNESDAY, MAY 9, 2018 5:30 P.M.

Persons who wish to address the board during Public Comment or with respect to an item that is on the Agenda, will be limited to three (3) minutes. The Board Chair may reduce the amount of time allotted per speaker at the beginning of each Item or Public Comment period depending on the number of speakers and the business of the day. Your patience is appreciated. A break may be called, or an item may be taken out of order, at the discretion of the Board Chair.

- A. ROLL CALL
- B. PLEDGE OF ALLEGIANCE
- C. PUBLIC COMMENTS
- D. PUBLIC HEARING

NOTE MEETING START TIME

Conduct Public Hearing on Sewer Service and Delinquency Charges and Collection System Charges and Surcharges; **Adopt** Ordinance Establishing Charges; **Adopt** Resolution Approving Final Engineer's Report and Directing Collection of Certain Sewer Service and Delinquent Charges on County Tax Roll (Carol Margetich)

E. CONSENT CALENDAR

- 1) Approve Minutes of Regular Board of Directors Meeting, April 11, 2018 (Denise Jones)
- 2) **Approve** District Monthly Check Register, March 2018 (Kathy Chang)
- 3) Receive Notes from Finance Committee Meeting, May 2, 2018 (Denise Jones)
- 4) Authorize General Manager to Execute Consulting Services Contract in an Amount Not to Exceed \$250,000, Engineering Design Services, Bay Point Sewer Repairs Phase IV, Project No. 18119 (Patricia Chapman)
- 5) Accept and Authorize General Manager to File Notice of Completion, Silao General Engineering, Inc., Treatment Plant Area Door Replacements, Project No. 16114 (Sean Williams)
- 6) Authorize General Manager to Execute Amendment No. 1 to Consulting Services Contract in an Amount Not to Exceed \$570,000, Kennedy/Jenks Consultants, Engineering Services, Resource Recovery Facility Condition Assessment, Project No. 18121 (Irene O'Sullivan)

The District will provide reasonable accommodations for persons with disabilities planning to participate in Board (or committee) meetings who contact the Office Manager/Secretary to the Board at (925) 756-1927 at least 24 hours prior to the scheduled meeting. Any disclosable public records related to an open session item on a regular meeting agenda and distributed by the District to a majority of members of the Board of Directors less than 72 hours prior to that meeting are available for public inspection at 2500 Pittsburg-Antioch Highway, Antioch, CA 94509 during normal working business hours.



- F. <u>DELIBERATION</u>: The Board will consider and take action on the following: None
- G. PRESENTATIONS AND REPORTS: The Board may consider and take action on the following:

Receive Report on Key Assumptions for Proposed Fiscal Year 2018/2019 Operating Budget (Carol Margetich)

- H. MANAGER'S COMMENTS
- I. <u>DIRECTORS' COMMENTS</u>
- J. CORRESPONDENCE

Receive Monthly Lobbyist Report dated April 2018, Key Advocates, Inc., Western Recycled Water Coalition, Project No. 90024 (Jayne Strommer)

K. <u>CLOSED SESSION</u>

None

L. ADJOURNMENT

The next regular meeting of the Board of Directors will be June 13, 2018, at 4:30 p.m.

Delt

May 9, 2018

CONDUCT PUBLIC HEARING ON SEWER SERVICE AND DELINQUENCY CHARGES AND COLLECTION SYSTEM CHARGES AND SURCHARGES; ADOPT ORDINANCE ESTABLISHING CHARGES; ADOPT RESOLUTION APPROVING FINAL ENGINEER'S REPORT AND DIRECTING COLLECTION OF CERTAIN SEWER SERVICE AND DELINQUENT CHARGES ON COUNTY TAX ROLL

RECOMMENDATION

- 1. Conduct a public hearing on Fiscal Year 2018/2019 (FY18/19) Sewer Service Charges (SSCs) and Delinquency Charges and Collection System Charges and Surcharges;
- 2. Receive and consider any testimony received;
- 3. Adopt Ordinance (Attachment 1) establishing SSCs and Surcharges to be effective in FY18/19;
- 4. Adopt Resolution (Attachment 2) approving Final Engineer's Report and providing for the Collection of SSCs on the County Tax Roll.

Summary Statement

The proposed rate increases include:

- Applying a 6.0% SSC rate increase for Antioch and Pittsburg customers in FY18/19. The proposed rate increase (excluding wastewater collection) equates to an estimated SSC increase of \$21.06 per year or approximately \$1.76 per month.
- Applying a 5.0% SSC rate increase to Bay Point customers in FY18/19. The proposed rate increase (including wastewater collection) equates to an estimated SSC increase of \$24.99 per year or approximately \$2.08 per month.

No Proposed Street Sweeping Increase

• Annual Street Sweeping Charges, which vary by community (\$4.58 for Bay Point, \$10.26 for Pittsburg and \$5.60 for Antioch) are not proposed to increase.

Background Information

Delta Diablo (District) is a California special district that provides wastewater, street sweeping, and household hazardous waste collection services to the City of Antioch, the City of Pittsburg, and the unincorporated community of Bay Point. For the community of Bay Point (Zone 1), the District also provides wastewater collection services, and Bay Point customers are charged for those additional services through Collection System operating and rehabilitation components within their SSCs.

SSCs do not pay for any capital costs related to growth, which is funded through the District's Capital Facilities Capacity Charges (CFCCs). Serving nearly 210,000 residents and encompassing 54 square miles, the District is an award-winning agency with a mission to protect public health and the environment. Public ownership of these services allows customers the benefit of reliable service while still having rates among the lowest in the region.

High-quality and environmentally-sound resource recovery services (wastewater utility operations, household hazardous waste, and street sweeping) are essential for public health and economic vitality. Consistent delivery of District services requires continued top performance of our publicly-owned facilities and related infrastructure systems and the expertise of professionals, including state-certified staff.



Each year, the District submits required information to Contra Costa County to place SSCs on the property tax roll for most customers. The current rate analysis includes a five-year financial planning horizon from fiscal years FY18/19 through FY22/23. The study meets the legal requirement for setting rates that are proportionate to the cost of services provided. The proposed single-year rate implementation will meet the financial goals of generating sufficient revenues given the current assessment of future expenses and economic reserves.

The Board last adopted a rate adjustment in June 2017. The adjustment consisted of a single-year increase of 6.5% for customers in Antioch and Pittsburg and 6.1% for customers in Bay Point, effective FY17/18.

The District's SSCs are determined based on the costs of providing services. These costs include utility operations, capital, rehabilitation, state and federal regulatory compliance, household hazardous waste collection, street sweeping services, and adopted fiscal policies. For the community of Bay Point (Zone 1), the District also provides wastewater collection services, and Bay Point customers are charged for that additional service through an added component to their SSCs. In addition to SSCs, District reserve funds are used consistent with Board policies to keep SSC increases as low as practical.

Based on the financial analysis, staff is recommending adjustments to SSCs rates to remain fiscally sound by:

- Collecting revenues sufficient to meet expenses.
- Complying with Proposition 218, which stipulates that:
 - An agency cannot collect revenue beyond what is necessary to provide service
 - No charge may be imposed for a service unless that service is actually used or immediately available to the owner of the property
 - Revenues derived from the charge shall not be used for any other purpose other than that for which the charge was imposed
 - Fairness in apportionment of total costs of service amongst ratepayer classes (avoidance of subsidization within the rates)
- Reflecting economic reserves of 40% of operating expenditures
- Meeting commitments made in loan agreements

The remainder of this report details the rates analysis process and conclusions necessitating the SSC rate increases.

Analysis

The process to establish rates that support fiscal stability relies on long-term financial planning and sound fiscal policies. The District continues to be subject to increases in regulatory, operational, and rehabilitation costs. General cost increases include:

Growth. Because the District uses a multi-year rate model to evaluate and project future costs and revenue requirements, projected growth is one of the key assumptions. To the extent growth is robust, fixed costs are spread over more services and rate adjustments may be lower; to the extent growth is slow, fixed costs are spread over fewer services resulting in marginally higher SSC adjustments. Beginning with the FY12/13 rate analysis, the growth assumption was reduced from 600 to 400 equivalent residential units (ERUs) annually. The average growth rate over the past five



- years (FY12/13 FY16/17) has been 433 ERUs, so the assumption of 400 added ERUs annually has been maintained for the FY18/19 analysis.
- Operating Expenses. The District has seen costs increase in general. The assumption used for increases in annual operating expenses is 3.0% in the rate model.
- <u>Salaries</u>. Labor cost inputs were based on salaries in existing negotiated contracts. Salary and benefits were increased by 3.6% annually based on estimated cost of living adjustment (COLA) increases. Per the terms of the District's current labor Memoranda of Understanding (MOUs), COLA impacts are reviewed each year and adjusted as necessary.
- <u>Regulatory Requirements</u>. Wastewater utilities are highly regulated. New requirements, such as unfunded mandated programs, increasingly stringent reporting requirements, or compliance with updated standards, are routine.
- Wastewater Rehabilitation Costs. The District has over \$100 million in wastewater infrastructure assets (net of depreciation) and is currently assessing its wastewater conveyance and treatment system infrastructure. The results of this study will better inform the District's need for long-term infrastructure rehabilitation. An effective rehabilitation program includes evaluations of facilities and proactive repairs and replacements, thus avoiding expenses associated with unexpected infrastructure failure. Alternatively, the utility would be obligated to seek bond financing or emergency loan funds to pay for the repairs, with associated high-interest rates.
- <u>Economic Reserves</u>. Utility economic reserves are an essential part of the utility's operating procedures and ensure the continued ability to provide services during budget shortfalls or unforeseen circumstances. The analysis includes a 40% economic reserve target based on operating expenditures.
- <u>Debt Service Coverage</u>. The District is obligated to meet debt service coverage requirements related to long-term debt as part of our various loan agreements. The typical rate covenant for debt issued on wastewater capital improvement projects requires a minimum debt service coverage ratio of 1.20 (ratio of net revenues to expenses). Maintaining debt service coverage requirements is crucial to maintaining the District's good credit rating.

The District's revenues and expenditures have been calculated for the next fiscal year based on the adopted FY17/18 Operating Budget, advanced treatment, and draft FY18/19 through FY22/23 capital improvement program (CIP), which have resulted in projected SSC adjustments to ensure that total revenues, including reserve use, cover the cost of providing service. The core components of SSCs are: Regional Treatment and Conveyance, which funds wastewater operations and maintenance (O&M) costs, Capital Asset (CA) for new wastewater reliability capital projects, and Capital Asset Replacement (CAR) for rehabilitation and replacement capital projects. Based on these projected expenditures, the SSCs need to increase for FY18/19, as reflected in Table 1. The projected increases are due to increases in core wastewater service operating and capital needs.

Residential Service	Current Rates	Proposed Rates	Annual Increase
6% Sewer Service Charge Increase (Customers in Antioch [Zone 3*] and Pittsburg [Zone 2*])	\$351.62	\$372.68	\$21.06
5% Sewer Service Charge Increase (Customers in Bay Point [Zone 1*], includes wastewater collection services)	\$497.14	\$522.13	\$24.99

^{*}Zones 1, 2, and 3 as shown on Map of Zone 1, 2, and 3 on file with the Board Clerk.

Additionally, as discussed with the Board at its March 14, 2018 meeting, it is likely that advanced treatment for nutrient removal will be required to meet future wastewater discharge standards. Funding for this effort began with the FY11/12 SSC review, when the Board established a designated Advanced Treatment (AT) Reserve fund and approved a new rate component to begin funding that reserve. This



was the first step in a proposed sinking fund approach to build future cash reserves to levels sufficient to fund project planning and design, and debt service for project construction. Original capital costs for this effort were estimated to be \$125 million in escalated dollars with an anticipated target date for compliance of FY23/24. However, as reported to the Board in November 2017, updated information on future permit requirements suggest a new target date of FY33/34, creating additional time to collect the designated funds necessary for this effort and mitigate the significant cost of future long-term debt.

Therefore, instead of 2.7% of the overall proposed increase being designated for future nutrient removal improvements, staff is now recommending 1.0% increases over the next two years. This is consistent with the fund strategy established by the Board of Directors in FY11/12 and minimizes rate increases over the long-run to meet these requirements. The proposed 1.0% increase in FY18/19 would add an additional \$3.47 per year to the AT Reserve rate component, or \$0.29 per month. This, added to the proposed increase for core wastewater SSC components, would bring the total annual adjustment to \$21.06 (6.0%), or \$1.76 per month for all three District zones.

In FY17/18, an additional \$4.1 million was transferred from the AT fund to fund the first year of the CAR fund-related CIP. These fund reserves are rate-funded and, as such, are not typically subject to inter-fund loan provisions. However, because the AT fund was set up for the specific purpose of funding the future AT Project, the transfer will be repaid from the CAR fund beginning FY20/21.

Additionally, inter-fund transfers from the CA fund to the CAR fund of \$1.2 million in FY18/19 and \$1.2 in FY19/20 will provide further funding for rehabilitation needs. Because both funds are ratefunded, inter-fund loans are not required.

Inter-fund loan repayments are also planned from the Capital Expansion fund to the CAR fund to repay funds previously borrowed to cover anticipated shortfalls in CFCC revenue and CFCC-funded debt service. Because the Expansion fund is funded by new development through CFCCs, the loan payments include interest based on Local Agency Investment Fund (LAIF) interest rates. The first repayment to the CAR fund, averaging about \$1 million annually, began in FY17/18 because the existing bonded debt was retired in FY16/17.

Street Sweeping Charges are not proposed to increase next year, as they are sufficient to cover the costs of providing street sweeping services.

Future Considerations

Wastewater services are subject to a myriad of regulatory requirements, power supply, and chemical costs. In the upcoming year, rehabilitation funds will be used to extend the useful life of facilities at the treatment plant, pump station facilities, and in the collection system. In response to new water quality permit limits, the biological treatment process at the plant is anticipated to undergo significant construction during the upcoming years to allow the process to meet more stringent National Pollution Discharge Elimination System (NPDES) requirements. In addition, work to replace the existing Supervisory Control and Data Acquisition (SCADA) system has been ongoing over the past year and should be completed next year. This is a significant milestone that updates a major system that is vital to reliable and effective operation of the treatment plant. In addition to treatment plant improvements, work is planned each year to repair or replace portions of the wastewater collection system that have sustained damage due to age, tree root intrusion, or other natural forces.

Public Outreach

Pursuant to Proposition 218, a California law since 1996, notices on proposed rate increases were sent to all utility customers by March 23, 2018 (a minimum of 45 days prior to the May 9, 2018 public



hearing). Proposition 218 provides the opportunity for District customers to protest proposed rate adjustments. In the event protests are received representing more than 50% of customers, adjustments could not be implemented. To date, 13 written protests have been received and are provided in Attachment 3. Protests may be received until the closing of the public hearing by the Board of Directors. At the close of the public hearing, the Board Secretary will announce the total number of protest responses. A public notice announcing the date and time of this public hearing was published on both April 20, 2018 and April 26, 2018 in the East County Times newspaper, in accordance with state law.

Fiscal Impact

Without a rate increase, the overall economic reserves would decline rapidly; from an approximate 63.2% in FY17/18 to 48.9% in FY18/19 and 32.6% in FY19/20. At the end of five years (FY22/23), the reserves would be completely depleted and the District would be unable to fully fund its annual operating costs.

With the proposed rate increase, Pittsburg and Antioch residential customers would see an estimated increase of \$21.06 per year or approximately \$1.76 per month, an increase of 6.0%. Bay Point residential customers would see an estimated increase of \$24.99 or approximately \$2.08 per month, an increase of 5.0%.

The proposed rate adjustments will result in additional revenue of approximately \$1.7 million to the District including the incremental increase of \$272,000 for deposit into the designated AT Reserve fund. There are separate surcharges for service to Bay Point for operation and rehabilitation of that community's Collection System. The Bay Point surcharges along with growth would increase FY18/19 revenues for Collection System operations and rehabilitation by about \$28,195.

The proposed rate adjustment maintains the District's position as one of the lowest cost overall service providers in the region; strengthens the District's rehabilitation program; and maintains economic reserves, helping to ensure fiscal soundness and resiliency in the face of upcoming unfunded mandates and regulatory requirements. A comparison of District rates, including rates for collections in the cities of Antioch and Pittsburg, with the rates of other regional sanitation agencies will be provided as part of the Board presentation.

Attachments

- 1) Proposed Ordinance
- 2) Proposed Resolution
- 3) Written Protests

Signature:

Carol S. Margetich, Business Services Director

cc: District File CORP.07-CORRES-XXX

ORDINANCE NO. 114

BEFORE THE BOARD OF DIRECTORS OF DELTA DIABLO

AN ORDINANCE ESTABLISHING SEWER SERVICE AND DELINQUENCY CHARGES AND COLLECTION SYSTEM CHARGES AND SURCHARGES

The Board of Directors of DELTA DIABLO (District) ordains as follows:

<u>SECTION 1</u>. The District's Board of Directors hereby establishes the annual Sewer Service Charges applicable to Zone 1 (Bay Point), Zone 2 (Pittsburg), and Zone 3 (Antioch), and the Zone 1 Surcharge and Collection System Charges for Fiscal Year 2018/2019 and each fiscal year thereafter, until lawfully modified by action of the Board of Directors:

A. All of the above charges and surcharges are established as set forth in the SCHEDULE OF USER CHARGES, attached hereto as Exhibit A (Residential User Charges) and Exhibit B (Non-Residential User Charges) and incorporated herein by this reference.

SECTION 2. Residential User Charges

A. Exhibit A (Residential User Charges) of this Ordinance specifies the fees and charges imposed on residential properties. Beginning with Fiscal Year 2018/2019, the fees and charges identified in Section 1 of Exhibit A shall be the Annual Residential User Charges adopted.

SECTION 3. Non-Residential User Charges

- A. Exhibit B (Non-Residential User Charges) of this Ordinance specifies the fees and charges imposed on non-residential properties.
- B. Beginning with Fiscal Year 2018/2019, the formula identified in Section 1 of Exhibit B shall be used to calculate non-residential user charges. The total Sewer Service Charge for a given year, not including street sweeping, is calculated by first taking the location of the Property (i.e., Zone 1 Bay Point; Zone 2 Pittsburg; Zone 3 Antioch) and identifying the Business Class for the Property and the applicable Non-Residential Total Rate for that Business Class. The Non-Residential Total Rate for that Business Class is then multiplied by the annual water consumed by the Property, measured in hundred cubic feet (hcf), and the resulting amount is the annual Sewer Service Charge for that Property. If the annual water consumed is less than 90 hcf, the designated minimum annual charge for the Zone in which the Property is located will apply to the Property.

<u>SECTION 4</u>. The charges and surcharges set forth in Exhibit A and Exhibit B shall remain in effect until changed by Ordinance adopted by the District's Board of Directors.

<u>SECTION 5</u>. <u>EFFECTIVE DATE</u>. This Ordinance becomes effective 30 days after passage, and within 15 days of passage shall be published once with the names of Directors voting for and against it in the East Contra Costa County Times, a newspaper published in this county and circulated in the District.

PASSED AND ADOPTED on May 9, 2018 by the following vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

Federal Glover, Board Chair

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Directors on the date shown.

ATTESTED: May 9, 2018

Denise Jones
Secretary to the Board of Directors

Attachments: Exhibit A, Residential User Charges

Exhibit B, Non-Residential User Charges

ORDINANCE NO. 114

Delta Diablo

EXHIBIT A: Residential User Charges

* Note: Street Sweeping fees were previously established by the Board of Directors in 1997 under Ordinances 66 and 67, and no change is proposed in that component other than a reduction of \$0.01 per parcel within the City of Pittsburg. In order to collect street sweeping fees in an efficient manner, this fee is consolidated with the Sewer Service Charge for collection purposes only and only a single levy appears on the Property Tax Bill. The combined levy is shown in the "INFO ONLY" column.

Section 1. RESIDENTIAL USER CHARGES (SEWER SERVICE COMPONENT) - Beginning FISCAL YEAR 2018/2019

Rates shown are Annual Rater per Equivalent Residential Unit (Multi-Family Properties Multiply # Units times Annual Rate)

Residential Zone	Tre	degional eatment & nveyance	Cap	vital Asset	pital Asset placement	Tı	dvanced reatment erve Fund	Re	ib-Total sidential r Charges
Zone 1 - Bay Point	\$	271.09	\$	18.47	\$ 26.07	\$	57.05	\$	372.68
Zone 2 - Pittsburg	\$	271.09	\$	18.47	\$ 26.07	\$	57.05	\$	372.68
Zone 3 - Antioch	\$	271.09	\$	18.47	\$ 26.07	\$	57.05	\$	372.68

Rehab Surcha	ection bilitation arge (Bay bint)	OI	System Derations Charge ay Point)	Use	Total sidential or Charge er ERU)
\$	44.75	\$	104.70	\$	522.13
\$	-	\$	-	\$	372.68
\$	-	\$	-	\$	372.68

Swee	Street ping (per arcel)
\$	4.58
\$	10.26
\$	5.60

TC	FO ONLY OTAL TAX LL LEVY
\$	526.71
\$	382.94
\$	378.28

EXHIBIT B: Non-Residential User Charges (Page 1 of 2)

* Note: Street Sweeping fees were previously established by the Board of Directors in 1997 under Ordinances 66 and 67, and no change is proposed in that component other than a reduction of \$0.01 per parcel within the City of Pittsburg. In order to collect street sweeping fees in an efficient manner, this fee is consolidated with the Sewer Service Charge for collection purposes only and only a single levy appears on the Property Tax Bill.

Section 1. NON-RESIDENTIAL USER CHARGES (SEWER SERVICE COMPONENT) - Beginning FISCAL YEAR 2018/2019

Non-Residential Total Rate is per hundred cubic feet of water consumed annually, except Annual Minimum applies for use of 90 hcf or less

BUSINESS CLASS Commercial / Industrial	Tre	egional atment & nveyance	Cap	pital Asset	pital Asset placement	Т	dvanced reatment serve Fund	Re	ıb-Total Non- sidential r Charges		Collection Rehabilitation urcharge (Bay Point)	Oj	ollections System perations ay Point)	Re	otal Non- esidential Rate HCF/yr.)		Sw	*Street eeping (per parcel)
Zone 1 - Bay Point																		
Premark Packaging	\$	3.29	\$	0.24	\$ 0.31	\$	0.75	\$	4.59	\$	0.59	\$	0.98	\$	6.15	Ī	\$	45.80
Light Industrial	\$	3.24	\$	0.24	\$ 0.31	\$	0.75	\$	4.54	\$	0.59	\$	0.98	\$	6.11		\$	45.80
Misc. Commercial	\$	3.24	\$	0.24	\$ 0.31	\$	0.75	\$	4.54	\$	0.59	\$	0.98	\$	6.11	Ī	\$	45.80
U.S. Army	\$	3.11	\$	0.24	\$ 0.31	\$	0.75	\$	4.41	\$	0.59	\$	0.98	\$	5.97	ĺ	\$	45.80
Bakeries/Restaurants	\$	5.30	\$	0.36	\$ 0.51	\$	1.10	\$	7.27	\$	0.59	\$	0.98	\$	8.83	Ī	\$	45.80
Annual Minimum	\$	271.09	\$	18.47	\$ 26.07	\$	57.05	\$	372.68	\$	44.74	\$	104.70	\$	522.13	Ī	\$	45.80
Zone 2 - Pittsburg																		
Bakeries/Restaurants	\$	5.38	\$	0.38	\$ 0.51	\$	1.14	\$	7.40	\$	-	\$	-	\$	-		\$	51.35
Dow Chemical	\$	3.04	\$	0.25	\$ 0.28	\$	0.75	\$	4.32	\$	-	\$	-	\$	-		\$	51.35
G&K Services	\$	3.62	\$	0.25	\$ 0.35	\$	0.84	\$	5.07	\$	-	\$	-	\$	-		\$	51.35
Hotel/Motel	\$	2.82	\$	0.20	\$ 0.26	\$	0.68	\$	3.96	\$	-	\$	-	\$	-		\$	51.35
Institutional	\$	3.23	\$	0.24	\$ 0.30	\$	0.75	\$	4.52	\$	-	\$	-	\$	-		\$	51.35
Light Industrial	\$	3.23	\$	0.24	\$ 0.30	\$	0.75	\$	4.52	\$	-	\$	-	\$	-		\$	51.35
Marinas	\$	4.22	\$	0.28	\$ 0.40	\$	0.93	\$	5.83	\$	-	\$	-	\$	-		\$	51.35
Generon IGS	\$	6.25	\$	0.28	\$ 0.59	\$	1.30	\$	8.43	\$	-	\$	-	\$	-		\$	51.35
Misc. Commercial	\$	3.23	\$	0.24	\$ 0.30	\$	0.75	\$	4.52	\$	-	\$	-	\$	-		\$	51.35
Mortuaries	\$	3.67	\$	0.25	\$ 0.35	\$	0.84	\$	5.11	\$	-	\$	-	\$	-		\$	51.35
Praxair	\$	3.03	\$	0.22	\$ 0.28	\$	0.75	\$	4.28	\$	-	\$	-	\$	-		\$	51.35
Annual Minimum	\$	271.09	\$	18.47	\$ 26.07	\$	57.05	\$	372.68	\$	-	\$	-	\$	-		\$	51.35
Zone 3 - Antioch																		
Bakeries/Restaurants	\$	5.34	\$	0.36	\$ 0.50	\$	1.14	\$	7.34	\$	-	\$	-	\$	-		\$	56.00
Hotel/Motel	\$	3.03	\$	0.24	\$ 0.28	\$	0.75	\$	4.30	\$	-	\$	-	\$	-		\$	56.00
Institutional	\$	3.22	\$	0.24	\$ 0.29	\$	0.75	\$	4.50	\$	-	\$	-	\$	-		\$	56.00
Light Industrial	\$	3.22	\$	0.24	\$ 0.29	\$	0.75	\$	4.50	\$	-	\$	-	\$	-		\$	56.00
Marinas	\$	4.25	\$	0.28	\$ 0.41	\$	0.93	\$	5.88	\$	-	\$	-	\$	-		\$	56.00
Misc. Commercial	\$	3.20	\$	0.25	\$ 0.25	\$	0.75	\$	4.46	\$		\$	-	\$	-		\$	56.00
Mortuaries	\$	3.69	\$	0.25	\$ 0.35	\$	0.84	\$	5.13	\$	-	\$	-	\$	-		\$	56.00
Annual Minimum	\$	271.09	\$	18.47	\$ 26.07	\$	57.05	\$	372.68	\$	-	\$	-	\$	-		\$	56.00

BEFORE THE BOARD OF DIRECTORS OF DELTA DIABLO

Re:	Approving Final Engineer's Report and Sewer)	
	Service Rates; and Directing Collection of)	
	Certain Sewer Service Charges, Surcharges)	
	And Delinquencies on the County Tax Roll)	RESOLUTION NO. X/2018

THE BOARD OF DIRECTORS OF DELTA DIABLO HAS DETERMINED THAT:

WHEREAS, in accordance with Health and Safety Code Sections 5471, 5473 and 5473.1, it is necessary to adopt Sewer Service Charges for Bay Point, Pittsburg, and Antioch, and the Bay Point Surcharge and Collection System Charges for Fiscal Year 2018/2019; and

WHEREAS, on March 14, 2018, in accordance with Health and Safety Code Sections 5471, 5473 and 5473.1, the Board of Directors directed staff to notify property owners of the proposed Sewer Service Charges for Bay Point, Pittsburg, and Antioch, and the Bay Point Surcharge and Collection System Charges for Fiscal Year 2018/2019; and

WHEREAS, the Board set May 9, 2018, at 5:30 p.m., in the Board Room, as the time and place for a public hearing on the written report filed by the General Manager for Sewer Service Rates, and the method of collection of Sewer Service Charges and Delinquency Charges, and all required hearing notices have been given; and

WHEREAS, the proposed annual Sewer Service Charges, Surcharges, and Delinquency Charges are needed to fund and maintain sewer service within the District and to collect for late payment; and

WHEREAS, the Board has heard and considered all objections or protests, if any, to the written report filed by the General Manager with the Secretary of the Board, said written report containing a description of each parcel of real property receiving sewer service from said District and the amount of the charge against each parcel for Fiscal Year 2018/2019, and specifying that the charge shall continue annually until lawfully modified by action of the Board of Directors.

NOW, THEREFORE, THE BOARD OF DIRECTORS OF DELTA DIABLO DOES HEREBY RESOLVE THAT:

- 1. Said protests were not made by the owners of a majority of separate parcels of property described in the report and subject to the notice, and overrules any such protests; and
- 2. The Final Engineer's Report be adopted, and makes its final determination pursuant to Health and Safety Code Section 5471, 5473 and 5473.1 upon each charge as described in the report; and
- 3. It is determined that Proposition 218 notification and process requirements were satisfied; and
- 4. Ordinance No.114 be adopted; and

- 5. The adoption of Ordinance No. 114 determines that certain annual charges beginning in Fiscal Year 2018/2019 can be collected by placing them on the Contra Costa County Property Tax Roll for the respective fiscal years; and
- 6. In accordance with the provisions of Health & Safety Code Sections 5471, 5473 and 5473.1, directs the Secretary of the Board to file a copy of the written report with the County Auditor-Controller.

PASSED AND ADOPTED on May 9, 2018 by the following vote:

AYES: ABSENT: NOES: ABSTAIN:

I HEREBY CERTIFY that the foregoing is a true and correct copy of a Resolution adopted by the Board of Directors of Delta Diablo on May 9, 2018.

ATTEST: D. Pete Longmire Board Secretary

|--|

RESOLUTION NO. X/2018

MARCH 27, 2018

RECEIVED BY DELTA DIAGLO MAR 29 20

To: Business Service Director,

THIS IS MY WRITTEN PROTEST

REGARDING RATE INCREASES.

DO NOT RAISE MY RATES!

MARIA MINSTER 474 LISA ANN ST BAY POINT 94565

APN: 0984310060

Delta Diablo Board of Directors
Board Room attn: Business Services Director
2500 Pittsburg-Antioch Highway
Antioch, Ca 94509



Subj: 6% Sewer Service Charge Rate Increase Proposal

We are writing to Protest the Proposed 6% Sewer Service Charge Rate Increase for the Fiscal Year 2018-2019.

The **6% is too much** for us 78 year olds living on Social Security income.

In the past 3 years our SS COLA increases have been as follows:

2.0% in 2018, **0.**3% in 2017, and **0.0**% in 2016.

Your increase along with other increases like the proposed Water rates and the 2017 residential trash service are hurting our wellbeing.

We realize increases are a necessity of life, but they need to stay in line with COLA .

Please reconsider your proposal, we'd be okay with 2%.

Regards,

APN: 0975000159

Carl & Geraldine Ferri

2362 Fieldgate Dr

Pittsburg, Ca 94565

3/29/2018

Attn: District Business Services Director



I object to any rate increases and believe they aren't needed at this time. My property address is 1576 Pinewood PI, Pittsburg CA 94565, APN 0883620098.

Thank You,

David Nanez

Larry Schuster

17799 Alexandra Way

Grass Valley, CA 95949



Delta Diablo

Business Services Director

2500 Pittsburg-Antioch Highway

Antioch, CA 94509

To whom It may Concern:

Regarding my property at:

2264 Concord Drive

Pittsburg, CA 94565-4479

APN: 0943210013

I hereby PROTEST the fiscal year 2018-2019 Proposed Wastewater (Sewer) Utility Service Rate Increases as described in the notice I received March 28, 2018. I VOTE NO.

Schuster 4/2/2018

Sincerely,

Larry Schuster

17799 Alexandra Way

Grass Valley, CA 95949



Delta Diablo

Business Services Director

2500 Pittsburg-Antioch Highway

Antioch, CA 94509

To whom It may Concern:

Regarding my property at:

85 Harbor Drive

Bay Point, CA 94565-1414

APN: 0980810121

I hereby PROTEST the fiscal year 2018-2019 Proposed Wastewater (Sewer) Utility Service Rate Increases as described in the notice I received March 28, 2018. I VOTE NO.

Jeliusles 4/2/2018

Sincerely,

Larry Schuster

17799 Alexandra Way

Grass Valley, CA 95949



Delta Diablo

Business Services Director

2500 Pittsburg-Antioch Highway

Antioch, CA 94509

To whom It may Concern:

Regarding my property at:

2272 Mount Whitney Drive

Pittsburg, CA 94565-4462

APN: 0943310144

I hereby PROTEST the fiscal year 2018-2019 Proposed Wastewater (Sewer) Utility Service Rate Increases as described in the notice I received March 28, 2018. I VOTE NO.

Jehister 4/2/2018

Sincerely,

Larry Schuster

17799 Alexandra Way

Grass Valley, CA 95949

RECEIVED BY DELTA DIABLO APR 0 5 2018

Delta Diablo

Business Services Director

2500 Pittsburg-Antioch Highway

Antioch, CA 94509

To whom It may Concern:

Regarding my property at:

4801 Chism Way

Antioch, CA 94521-8123

APN: 0560760019

I hereby PROTEST the fiscal year 2018-2019 Proposed Wastewater (Sewer) Utility Service Rate Increases as described in the notice I received March 28, 2018. I VOTE NO.

Jehustes 4/2/2018

Sincerely,

Larry Schuster

17799 Alexandra Way

Grass Valley, CA 95949

Delta Diablo

Business Services Director

2500 Pittsburg-Antioch Highway

Antioch, CA 94509

To whom It may Concern:

Regarding my property at:

572 Levee Road

Bay Point, CA 94565-1319

APN: 0981270143

I hereby PROTEST the fiscal year 2018-2019 Proposed Wastewater (Sewer) Utility Service Rate Increases as described in the notice I received March 28, 2018. I VOTE NO.

RECEIVED BY

APR 05 2018

Sincerely,

Larry D. Schuster 4/2/2018

Louise Karu 762 Chestnut Street San Francisco, CA 94133



April 8, 2018

RE: Protest Response for 1211 Lakeview Circle, Pittsburg, CA 94565 - APN # 0886800408

Dear Business Services Director,

I am in protest of the rate increases that are included in the "Notice of Proposed Fiscal Year 2018-2019 Rate Increases".

Sincerely

Louise Karu

RECEIVED BY DELTA DIABLO

APR 11 2018

TO: BOARD OF DIRECTURS

RE: RAJE INCREASE

I AM WRITING TO PROTEST THE PROPOSED

INCREASED SEWER SERVICE CHARGE. THEY ARE LIST
ENUSL AIRENDY. MAKE CUTS IN THE EXISTING BUDGET.

Sincerely,

KEN TATUM

1509 Rolling Wood A1.

PI THS DURG, CRIP. 94565

APN; 0883240194

Louise Karu 762 Chestnut Street San Francisco, CA 94133

RECEIVED BY DELTA DIARLO

APR 16 2018

April 8, 2018

RE: Protest Response for 540 Carpino Street, Pittsburg, CA 94565 - Parcel # 073-124-007-3-00

Dear Business Services Director,

I am in protest of the rate increases that are included in the "Notice of Proposed Fiscal Year 2018-2019 Rate Increases".

Sincerely

Louise Karu

. APR 0 2 2018

SANITATION DISTRICT

I protest the rate increase for woodewater (sewer) services.

My money that I live on is taken away by the increase a Everything on own property takes are high anough as till a don't increase the rates.

the street sower a spear of the Street in over a spear of the Street is Minta An. antioch

Don Gogge 3-28-2018



4-30-18

Devil & Sill 1381 Ventura Dr. Pullsburg, Ca. 94565

APN-0882810070

This letter is to Protest the tenereses for the Wastewater (sewer) utility services.

On Matice of Proposed Lusial year. 2018-2019 Rete encreases.

5: D'un an 85 year old senion,

Some Concerdation should go einto That

May 9, 2018

APPROVE MINUTES OF REGULAR BOARD OF DIRECTORS MEETING, APRIL 11, 2018

RECOMMENDATION

Approve Minutes of the Regular Board of Directors Meeting of April 11, 2018.

DRAFT Minutes of the Regular Board of Directors Meeting DELTA DIABLO April 11, 2018

The meeting was called to order by Chair Glover on Wednesday, April 11, 2018, at 4:40 p.m., in the Board Room, located at 2500 Pittsburg-Antioch Highway, Antioch. Directors Sean Wright, D. Pete Longmire, and Chair Federal Glover were present. Also present were Mary Ann Mason, District Counsel; Vince De Lange, General Manager; Denise Cappucini Jones, Office Manager/Secretary to the Board; Carol Margetich, Business Services Director; Dean Eckerson, Resource Recovery Services Director; Darrell Cain, Laboratory Manager; Thanh Vo, Acting Engineering Services Director; Joaquin Gonzalez, Operations Manager/Management Association Representative; Amanda Roa, Environmental Programs Manager; Cheryl Rhodes Alexander, Human Resources and Risk Manager; Steve Rodriguez, Operations Supervisor; Matt Gotshall, Computer Analyst/P&T Bargaining Unit Representative; Irene O'Sullivan, Associate Engineer; and Kathy Chang, Finance Manager.

PUBLIC COMMENTS

None

RECOGNITION

Introduction of Kathy Chang, Finance Manager

Ms. Margetich introduced Ms. Kathy Chang, the District's new Finance Manager, who joined the District on March 6, 2018, filling a position that had been vacant for over a year. Ms. Chang previously worked as a Finance Manager for Scotts Valley Water District and has over 20 years of experience in public finance.

On behalf of the Board of Directors, Chair Glover welcomed Ms. Chang to the District.

CONSENT CALENDAR

Director Wright moved approval, seconded by Director Longmire and by unanimous voice vote (Ayes: Wright, Longmire and Glover; Noes: None; Absent: none), the Board approved the following Consent Calendar according to staff recommendations: Receive Notes from Finance Committee Meeting, April 4, 2018; Approve District Monthly Check Register, February 2018; Receive Second Quarter Fiscal Year 2017/2018 District Investment Report; Adopt Resolution Commending and Congratulating Mike Bakaldin, Deputy General Manager, on his Retirement from the District; Accept as Complete and Authorize General Manager to File Notice of Completion, Steve P. Rados, Inc., Pittsburg Force Main Improvements, Project No. 14116; Authorize General Manager to Execute Consulting Services Contract in an Amount Not to Exceed \$300,000, Engineering Services, Treatment Plant Roadway Maintenance, Project No. 18115; Authorize General Manager to Execute Amendment No. 1 to Consulting Services Contract in the Amount of \$85,070, Engineering Services, NV5, Inc., Recycled Water Facility Emergency Backup Generator, Project No. 15126; Authorize General Manager to Execute Construction Services



Contract in an Amount Not to Exceed \$207,920, Synagro-WWT, Inc.; and Authorize General Manager or his Designee to Approve Contract Change Orders in an Amount Not to Exceed 10% of Contract Amount, Digester No. 2 Cleaning, Project No. 18111; Receive Report on March 19, 2018 Sanitary Sewer Overflow, Bay Point; Approve Additional Appropriation of \$40,000 from Recycled Water Capital Asset Replacement Fund, Unanticipated Recycled Water Facility Replacement, Project No. 18104; and Adopt Resolution Repealing Resolution No. 9/97, Approval of Three Fiscal Year Budget Proposal.

DELIBERATION

Approve Minutes of Regular Board of Directors Meeting, March 14, 2018

The Minutes of the regular Board of Directors Meeting of March 14, 2018 were presented for approval. Director Longmire abstained from the vote because he was not present at the meeting. Director Wright moved approval, seconded by Chair Glover, and by voice vote (Ayes: *Wright* and *Glover* Noes: *None*; Absent: *none*; Abstain: *Longmire*) the Board approved the Minutes of the regular Board of Directors Meeting of March 14, 2018.

Receive Presentation on Proposed Fiscal Year 2018/2019 through 2022/2023 Capital Improvement
Program and Set Public Hearing for June 13, 2018 to Consider Approval of Five-Year Capital Improvement
Program

Mr. Vo reported on the proposed Fiscal Year 2018/2019 through 2022/2023 (FY18/19-FY22/23) Capital Improvement Program (CIP). He outlined the goals, development process, and highlights of the CIP, which includes \$83 million in proposed projects, over \$22 million funded by State Revolving Fund (SRF) and IBank loans, and 13 new projects totaling \$10.8 million. The required FY18/19 CIP budget appropriation is \$22 million with most of the projects focused on addressing aging infrastructure and system reliability. Mr. Vo showed a pie chart breakdown of the proposed projects. Mr. De Lange clarified that although the East County Bioenergy Project represents 25% of the proposed capital spending over the next five years, it does not impact the rate-setting process because it is assumed to be rate neutral and funded from tipping fees and electricity sales.

Mr. Vo discussed the Treatment Plant Electrical Switchgear Replacement, Headworks Improvements, District Office Building Improvements, and the Facility Condition Assessment. Next steps include initiation of the 40-day public review period and a public hearing on June 13, 2018 to review any comments received.

Director Wright noted that the Board is aware of the District's aging infrastructure needs and asked if those needs will be addressed with the proposed projects. Mr. Vo responded affirmatively and noted that staff has worked in close coordination to identify and assess the treatment plant and pump station needs and incorporate projects and associated funding to include them in the CIP. Director Longmire concurred that he reviewed the draft CIP at the April 4, 2018 Finance Committee Meeting and feels confident that staff has prepared a CIP that will address aging infrastructure needs.

Director Longmire moved approval, seconded by Director Wright, and by voice vote (Ayes: *Wright, Longmire* and *Glover* Noes: *None*; Absent: *None*) the Board received the Report and set the public hearing for the June 13, 2018 Board Meeting.

PRESENTATIONS AND REPORT

Receive Report on National Pollutant Discharge Elimination System Compliance Inspection

Mr. Gonzalez reported on the District's recent National Pollutant Discharge Elimination System (NPDES)

Permit Compliance Evaluation Inspection (CEI) results. The District's self-monitoring program is managed



by the San Francisco Bay Regional Water Quality Control. Board (RWQCB) and requires periodic inspection and audit of compliance with regulations and permit conditions, accuracy of submitted information, and sampling and monitoring adequacy. The CEI was conducted on February 14, 2018 by Mr. Vince Christian, a Water Resource Control Engineer with RWQCB. Chain of custody, quality control, and equipment calibration records were reviewed and a facilities tour was provided. No deficiencies were noted in the final inspection results. Mr. Christian complimented staff on the facilities and the District's stellar compliance record. Based on its 14-year compliance record without a permit exceedance, the District is in the top 1% of all wastewater agencies nationwide. Mr. Gonzalez noted that, although it is challenging at times to maintain this record, staff always strives to learn from each challenge.

The Board congratulated Mr. Gonzalez and staff on the successful inspection results.

MANAGER'S COMMENTS

Mr. De Lange reported that he will be presenting on the District's groundbreaking East County Bioenergy Project at the California Water Environment Association (CWEA) Annual Conference next week in Sacramento, which will provide a good opportunity for two-way exchange with industry peers.

DIRECTORS COMMENTS:

Following an unexpected loss within the local community, Director Wright reminded everyone to maintain a balanced life, make sure to take vacation time, and enjoy family.

Chair Glover reported that his office has relocated to downtown Pittsburg at 190 E. 4th Street.

CORRESPONDENCE

Receive Monthly Federal Report dated March 2018, Key Advocates, Inc., Western Recycled Water Coalition, Project No. 90024

The Board received and filed the report.

Receive Letter dated March 15, 2018, California Sanitation Risk Management Authority, Pooled Liability Program Twenty-Sixth Dividend Declaration
The Board received and filed the report.

CLOSED SESSION

None

ADJOURNMENT

Chair Glover adjourned the meeting at 5:06 p.m. The next regular meeting of the Board of Directors will be on Wednesday, May 9, 2018, at 5:30 p.m.

D. Pete Longmire	
Secretary	

(Recording Secretary:

Denise Cappucini Jones)



ITEM E/2

May 9, 2018

APPROVE DISTRICT MONTHLY CHECK REGISTER, MARCH 2018

RECOMMENDATION

Approve District Monthly Check Register for the month ending March 31, 2018.

Background Information

The Check Register for the month of March 2018 is attached. The Check Register Report reflects payments for one month to the District's suppliers, consultants, service providers, and contractors. A total of 229 checks totaling \$2,041,894.71 were disbursed for March 2018.

Financial Impact

All payments made during the month of March 2018 are within funding levels included in the adopted operating and capital budgets for Fiscal Year 2017/2018.

Attachment

Check Register, Month ending March 31, 2018

Prepared by:

Eka Ekanem

Senior Accountant

Reviewed by:

Carol Margetich

Business Services Director

CHECK REGISTER DELTA DIABLO

CASH DISBURSEMENTS FOR THE MONTH OF MARCH 2018

CHECK DA	TE VENDOR NAME	NVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
3/1/2018	AFLAC		29172	813.66
		42611	813.66	INSURANCE
3/1/2018	ANAERGIA SERVICES, LLC		29173	8,000.00
		42631	8,000.00	ECBP SRF TECHNICAL REPORT SU
3/1/2018	ANTIOCH UNIFIED SCHOOL DIST		29174	2,304.00
		42600	128.00	O/S
		42601	64.00	O/S
		42602	128.00	O/S
		42603	256.00	O/S
		42604	192.00	O/S
		42605	256.00	O/S
		42606	128.00	O/S
		42607	64.00	O/S
		42608	64.00	O/S
		42629	1,024.00	O/S
3/1/2018	AT&T		29175	1,081.45
		42633	1,081.45	PHONE EXP
3/1/2018	BRENTWOOD PRESS		29176	49.00
		42579	49.00	SUBSCRIPTION
3/1/2018	IAN BRONSWICK		29177	165.23
		42581	165.23	T&M
3/1/2018	CALIFORNIA WATER TECHNOLOGIES,	L.L.C.	29178	4,320.76
		42567	4,320.76	FERROUS CHLORIDE
3/1/2018	CALTEST ANALYTICAL LABORATORY		29179	1,381.50
		42396	631.80	PROVIDE LAB ANALYTICAL FOR NE
		42427	65.70	PROVIDE LAB ANALYTICAL FOR NE
		42534	684.00	PROVIDE LAB ANALYTICAL FOR NF
3/1/2018	CHEMTRADE CHEMICALS US LLC		29180	14,812.20
		42612	2,949.58	ALUMINUM SULFATE
		42613	2,934.74	ALUMINUM SULFATE
		42614	2,937.19	ALUMINUM SULFATE
		42615	2,975.55	ALUMINUM SULFATE
		42616	3,015.14	ALUMINUM SULFATE
3/1/2018	CINTAS CORPORATION # 38K	42616	3,015.14 29181	802.54
3/1/2018	CINTAS CORPORATION # 38K	42616 42343		

CHECK DAT	FE VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		42345	19.71	UNIFORM/LAUNDRY SERVICE AGREEM
3/1/2018	CONCENTRA/OCCUPATIONA	AL HEALTH CENT	29182	47.00
		42620	47.00	PRE EMPL COSTS
3/1/2018	DATCO		29183	52.00
		42580	52.00	O/S
3/1/2018	DEPARTMENT OF CONSUMI	ER AFFAIRS	29184	115.00
		42638	115.00	M&D - P. CHAPMAN
3/1/2018	DIABLO WATER DISTRICT		29185	300.00
		42596	300.00	UTILITIES
3/1/2018	JOHNSON LAM		29186	1,700.00
		42588	1,700.00	CIWQS COMPLIANCE SOFTWARE SER
/1/2018	EPIC COMPLIANCE SYSTEM	IS, INC.	29187	1,251.70
		42349	1,131.70	UST/AST TESTING AND MAINTENANC
		42545	120.00	UST/AST TESTING AND MAINTENANC
/1/2018	MICHAEL CRAMBLIT FOSTE	:R	29188	1,632.00
		42351	1,632.00	INVENTORY
3/1/2018	FREMONT ANALYTICAL INC		29189	930.00
		42546	930.00	DIGESTER GAS ANALYSIS
/1/2018	HUNT & SONS INC		29190	863.24
		42589	863.24	BLANKET PO FOR LUBRICANTS
3/1/2018	INTERACTIVE RESOURCES	INC.	29191	21,693.50
		42399	21,693.50	ROOF REPLACEMENT DESIGN - PN 1
3/1/2018	INTERNATIONAL ENGINEER	ING SERVICES	29192	8,250.00
		42442	8,250.00	FEEDSTOCK AGREEMENT ASSISTANCE
3/1/2018	JWC ENVIRONMENTAL		29193	30,761.03
		42444	30,761.03	JWC QUOTE # 42216 DATED 1/ 9/
3/1/2018	LEE & RO, INC.		29194	17,177.50
		42376	17,177.50	ELECTRICAL PREDESIGN SERVICES
3/1/2018	LINDE, INC.		29195	2,045.58
		42445	2,045.58	LIQUID OXYGEN
3/1/2018	MANAGED HEALTH NETWO	RK	29196	428.00
		42636	428.00	EAP
3/1/2018	MCMASTER CARR SUPPLY	СО	29197	336.11
		42621	336.11	INVENTORY
/1/2018	SUE THOMASON		29198	265.00
		42332	265.00	INDOOR PLANT MAINTENANCE
3/1/2018	OWENS EQUIPMENT SALES		29199	9,152.35
		42384	9,152.35	VACTOR RENTAL
	DEM ACCET MANAGEMENT		29200	600.14
3/1/2018	PFM ASSET MANAGEMENT		Z3ZUU	000.14

10,224.16 PERMIT	CHECK DA	TE VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
29202 1,517.07	3/1/2018	CITY OF PITTSBURG		29201	10,224.16
31/3918 PUBLIC EMPLOYEES UNION 29203			42599	10,224.16	PERMIT
29203	3/1/2018	PUBLIC EMPLOYEES UNION		29202	1,517.07
3/1/2018 RED WING SHOE STORE 165 29204 194.84 SAFETY SHOES - T. ROA 194.84 SAFETY SHO			3163333	1,517.07	UNION DUES P&T
371/2018 RED WING SHOE STORE 165 29204 194.84 42378 194.84 3AFETY SHOES - T. ROA 371/2018 REGIONAL GOVERNMENT SERVICES 29205 867.70 371/2018 ROTO ROOTER SEWER SERVICE 29206 1,030.54 42467 1,030.54 42467 1,030.54 42467 699.77 699.	3/1/2018	PUBLIC EMPLOYEES UNION		29203	4,145.30
194.84 194.84 SAFETY SHOES - T. ROA			3163233	4,145.30	UNION DUES O&M
	3/1/2018	RED WING SHOE STORE 165		29204	194.84
A2583 B67.70 JOB DESCRIPTION PROJECT			42378	194.84	SAFETY SHOES - T. ROA
3/1/2018 ROTO ROOTER SEWER SERVICE 29206 1,030,54 42467 1,030,54 EMERGENCY SERVICES AS NEEDEI 3/4/2018 SARONI HEATING & A/C, INC. 29207 699,77 42470 699,77 REPAIR OF THE SOUTH MCC AIR CC 3/1/2018 TAC AMERICAS, INC. 29208 1,506,46 42559 1,506,46 POC HVAC SYSTEM SERVICE AGRE 3/1/2018 STANDARD INSURANCE COMPANY 29209 4,299,97 42637 4,299,97 LIFE INSURANCE 3/1/2018 CA STATE DISBURSEMENT UNIT 29210 750,00 CS9648252 750,00 GARNISHMENT 3/1/2018 SYSTEM 1 STAFFING 42626 2,208,00 O/S TEMP 3/1/2018 SYSTEM 1 STAFFING 42626 2,208,00 O/S TEMP 3/1/2018 TRI-VALLEY JANITORIAL SERVICE & SUPPL 29212 6,666,00 42335 6,666,00 JANITORIAL SERVICES 3/1/2018 TURBO MACHINERY, INC 29213 15,823,60 42574 15,864,77 LABOR FOR RWF SAND FILTERS AN 42632 41,17 CREDIT MEMO 3/1/2018 UNIVAR USA INC 29214 7,132,23 42492 2,427,82 SODIUM HYPOCHLORITE 42493 2,276,10 SODIUM HYPOCHLORITE 42494 2,428,31 SODIUM HYPOCHLORITE 42494 2,428,31 SODIUM HYPOCHLORITE 42494 2,428,31 SODIUM HYPOCHLORITE 42604 1,910 COBRA VISION INS 42604 1,910 COBRA VISION INS 42604 1,910 COBRA VISION INS 42605 42396 810,79 LABORATORY SERVICES FOR PRET 42564 505,74 LABORATORY SERVICES FOR PRET 42607 4	3/1/2018	REGIONAL GOVERNMENT SERVICES	S	29205	867.70
3/1/2018 SARONI HEATING & A/C, INC. 29207 699.77 699.77			42583	867.70	JOB DESCRIPTION PROJECT
3/1/2018 SARONI HEATING & A/C, INC. 29207 699.77 REPAIR OF THE SOUTH MCC AIR CO	3/1/2018	ROTO ROOTER SEWER SERVICE		29206	1,030.54
A2470			42467	1,030.54	EMERGENCY SERVICES AS NEEDE
1,506.46 1,506.46 24,559 1,506.46 POC HVAC SYSTEM SERVICE AGRE 1,506.46 POC HVAC SYSTEM SERVICE AGRE 1,506.46 POC HVAC SYSTEM SERVICE AGRE 3/1/2018 STANDARD INSURANCE COMPANY 29209 4,299.97 LIFE INSURANCE 3/1/2018 CA STATE DISBURSEMENT UNIT 29210 750.00 GARNISHMENT 3/1/2018 SYSTEM 1 STAFFING 29211 4,416.00	3/1/2018	SARONI HEATING & A/C, INC.		29207	699.77
1,506.46 POC HVAC SYSTEM SERVICE AGRE			42470	699.77	REPAIR OF THE SOUTH MCC AIR CO
3/1/2018 STANDARD INSURANCE COMPANY 29209 4,299.97	3/1/2018	TAC AMERICAS, INC.		29208	1,506.46
A2637 A.299.97 LIFE INSURANCE			42559	1,506.46	POC HVAC SYSTEM SERVICE AGRE
CA STATE DISBURSEMENT UNIT CS9648252 750.00 GARNISHMENT	3/1/2018	STANDARD INSURANCE COMPANY		29209	4,299.97
CS9648252 750.00 GARNISHMENT 3/1/2018 SYSTEM 1 STAFFING 29211 4,416.00 42626 2,208.00 O/S TEMP 42630 2,208.00 O/S TEMP 42630 2,208.00 O/S TEMP 3/1/2018 TRI-VALLEY JANITORIAL SERVICE & SUPPL' 29212 6,666.00 3/1/2018 TURBO MACHINERY, INC 29213 15,823.60 42574 15,864.77 LABOR FOR RWF SAND FILTERS AN 42632 -41.17 CREDIT MEMO 3/1/2018 UNIVAR USA INC 29214 7,132.23 3/1/2018 UNIVAR USA INC 29214 7,132.23 42492 2,427.82 SODIUM HYPOCHLORITE 42493 2,276.10 SODIUM HYPOCHLORITE 42494 2,428.31 SODIUM HYPOCHLORITE 3/1/2018 VISION SERVICE PLAN 29215 1,931.83 42639 1,912.73 VISION INS 42640 19.10 COBRA VISION INS 42640 19.10 COBRA VISION INS 3/1/2018 WECK LABORATORIES, INC. 29216 1,316.53 42395 810.79 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET			42637	4,299.97	LIFE INSURANCE
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42626 2,208.00 O/S TEMP			CS9648252	750.00	GARNISHMENT
A2630 2,208.00 O/S TEMP	3/1/2018	SYSTEM 1 STAFFING		29211	4,416.00
3/1/2018 TRI-VALLEY JANITORIAL SERVICE & SUPPL' 29212 6,666.00 42335 6,666.00 JANITORIAL SERVICES 3/1/2018 TURBO MACHINERY, INC 29213 15,823.60 42574 15,864.77 LABOR FOR RWF SAND FILTERS AN 42632 -41.17 CREDIT MEMO 3/1/2018 UNIVAR USA INC 29214 7,132.23 42492 2,427.82 SODIUM HYPOCHLORITE 42493 2,276.10 SODIUM HYPOCHLORITE 42494 2,428.31 SODIUM HYPOCHLORITE 42494 2,428.31 SODIUM HYPOCHLORITE 3/1/2018 VISION SERVICE PLAN 29215 1,931.83 42639 1,912.73 VISION INS 42640 19.10 COBRA VISION SERVICES FOR PRETICES 42664 505.74 LABORATORY SERVICES FOR PRETICES 42564 505.74 LABORATORY SERVICES FOR PRETICES 42674 140.23 42687 140.23			42626	2,208.00	O/S TEMP
42335 6,666.00 JANITORIAL SERVICES 3/1/2018 TURBO MACHINERY, INC 29213 15,823.60 42574 15,864.77 LABOR FOR RWF SAND FILTERS AN 42632 -41.17 CREDIT MEMO 3/1/2018 UNIVAR USA INC 29214 7,132.23 42492 2,427.82 SODIUM HYPOCHLORITE 42493 2,761.10 SODIUM HYPOCHLORITE 42494 2,428.31 SODIUM HYPOCHLORITE 42494 2,428.31 SODIUM HYPOCHLORITE 42639 1,912.73 VISION INS 42639 1,912.73 VISION INS 42640 19.10 COBRA VISION INS 3/1/2018 WECK LABORATORIES, INC. 29216 1,316.53 42395 810.79 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET 3/1/2018 SEAN WILLIAMS 29217 140.23			42630	2,208.00	O/S TEMP
3/1/2018 TURBO MACHINERY, INC 29213 15,823.60 42574	3/1/2018	TRI-VALLEY JANITORIAL SERVICE &	SUPPL'	29212	6,666.00
42574			42335	6,666.00	JANITORIAL SERVICES
42632	3/1/2018	TURBO MACHINERY, INC		29213	15,823.60
29214 7,132.23			42574	15,864.77	LABOR FOR RWF SAND FILTERS AN
42492 2,427.82 SODIUM HYPOCHLORITE 42493 2,276.10 SODIUM HYPOCHLORITE 42494 2,428.31 SODIUM HYPOCHLORITE 3/1/2018 VISION SERVICE PLAN 29215 1,931.83 42639 1,912.73 VISION INS 42640 19.10 COBRA VISION INS 3/1/2018 WECK LABORATORIES, INC. 29216 1,316.53 42395 810.79 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET 427018 SEAN WILLIAMS 29217 140.23			42632	-41.17	CREDIT MEMO
42493 2,276.10 SODIUM HYPOCHLORITE	3/1/2018	UNIVAR USA INC		29214	7,132.23
42494 2,428.31 SODIUM HYPOCHLORITE			42492	2,427.82	SODIUM HYPOCHLORITE
3/1/2018 VISION SERVICE PLAN 42639 1,912.73 VISION INS 42640 19.10 COBRA VISION INS 3/1/2018 WECK LABORATORIES, INC. 42395 42395 810.79 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET			42493	2,276.10	SODIUM HYPOCHLORITE
42639 1,912.73 VISION INS 42640 19.10 COBRA VISION INS 3/1/2018 WECK LABORATORIES, INC. 29216 1,316.53 42395 810.79 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET 3/1/2018 SEAN WILLIAMS 29217 140.23			42494	2,428.31	SODIUM HYPOCHLORITE
42640 19.10 COBRA VISION INS 3/1/2018 WECK LABORATORIES, INC. 29216 1,316.53 42395 810.79 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET 3/1/2018 SEAN WILLIAMS 29217 140.23	3/1/2018	VISION SERVICE PLAN		29215	1,931.83
3/1/2018 WECK LABORATORIES, INC. 29216 1,316.53 42395 810.79 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET 3/1/2018 SEAN WILLIAMS 29217 140.23			42639	1,912.73	VISION INS
42395 810.79 LABORATORY SERVICES FOR PRET 42564 505.74 LABORATORY SERVICES FOR PRET 3/1/2018 SEAN WILLIAMS 29217 140.23			42640	19.10	COBRA VISION INS
42564 505.74 LABORATORY SERVICES FOR PRET 3/1/2018 SEAN WILLIAMS 29217 140.23	3/1/2018	WECK LABORATORIES, INC.		29216	1,316.53
3/1/2018 SEAN WILLIAMS 29217 140.23			42395	810.79	LABORATORY SERVICES FOR PRET
				505.74	LABORATORY SERVICES FOR PRET
	3/1/2018	SEAN WILLIAMS		29217	140.23
72001			42587	140.23	T&M

CHECK DATE VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	
3/8/2018 BANNER BANK		29218	9,260.22
	42628	9,260.22	RETENTION
3/8/2018 BARTEL ASSOCIAT	TES, LLC	29219	652.50
	42648	652.50	ACTUARIAL SERVICES
3/8/2018 BAY AREA NEWS G	BROUP	29220	248.40
	42717	248.40	P/N
3/8/2018 BAY AREA PROCES	ss	29221	2,189.88
	42578	2,189.88	RWF INVENTORY
3/8/2018 BIRD B GONE, INC.		29222	1,486.36
	42650	1,486.36	BIRD JOLT FLAT TRACK BIRD ABAT
3/8/2018 CAROLLO ENGINE	ERS	29223	17,222.50
	42610	17,222.50	PRIMARY CLARIFIER AREA IMPROV
3/8/2018 CHEMTRADE CHEM	MICALS US LLC	29224	5,923.90
	42617	2,940.92	ALUMINUM SULFATE
	42618	2,982.98	ALUMINUM SULFATE
3/8/2018 CINTAS CORPORA	TION #38K	29225	762.59
	42431	403.23	UNIFORM/LAUNDRY SERVICE AGRE
	42432	359.36	UNIFORM/LAUNDRY SERVICE AGRE
3/8/2018 CINTAS CORPORA	TION #38K	29226	19.71
	42433	19.71	UNIFORM/LAUNDRY SERVICE AGRE
3/8/2018 CONCENTRA/OCC	UPATIONAL HEALTH CEN1	29227	230.00
	42651	230.00	PRE EMPL COSTS
8/8/2018 FARMER BROS CO		29228	852.95
	42428	94.36	COFFEE SERVICE PLAN
	42530	348.89	COFFEE SERVICE PLAN
	42531	409.70	COFFEE SERVICE PLAN
3/8/2018 MICHAEL CRAMBL	IT FOSTER	29229	7,649.38
	42569	1,984.69	6" DEZURIK PLUG VALVE
	42653	4,002.00	SAPS PIG LAUNCH TO FORCEMAIN
	42654	1,662.69	INVENTORY
3/8/2018 JOE GOIS		29230	125.00
	42713	125.00	OCCUP SAFETY
3/8/2018 GOLDEN GATE PE	TROLEUM	29231	3,552.37
	42657	3,552.37	BLANKET PO FUEL
8/8/2018 HACH COMPANY		29232	7,626.64
	42659	7,626.64	INVENTORY
3/8/2018 HART INDUSTRIAL	. UNIONS, LLC	29233	3,253.92
	42658	3,253.92	HART INDUSTRIES QUOTE DATED 1
3/8/2018 HDR ENGINEERING	G, INC.	29234	1,046.95
	42597	1,046.95	HDR TASK ORDER NO. 1 - SIDESTR

CHECK DA	TE VENDOR NAME	NVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
3/8/2018	JOHN MUIR HEALTH		29235	761.25
		42561	761.25	2018 Corporate Health Services
3/8/2018	JWC ENVIRONMENTAL		29236	30,761.03
		42686	30,761.03	JWC QUOTE # 42216 DATED 1/ 9/
3/8/2018	KONE. INC.		29237	100.00
		42662	100.00	ELEVATOR SERVICE AGREEMENT
3/8/2018	MEYERS NAVE		29238	2,086.02
		42487	2,086.02	LEGAL
3/8/2018	JAIME A. MOSQUEDA		29239	16,432.00
		42694	7,440.00	STOP GAP LANDSCAPE SERVICES
		42695	1,560.00	STOP GAP LANDSCAPE SERVICES
		42696	7,432.00	STOP GAP LANDSCAPE SERVICES
3/8/2018	PACIFIC GAS & ELECTRIC COMPANY		29240	26,526.65
		42668	26,526.65	UTILITIES
3/8/2018	PAN PACIFIC SUPPLY CO.		29241	3,235.55
		42670	1,920.72	RWF SANDPUMP MOD. HOLDER
		42671	1,314.83	PAN PACIFIC QUOTE # QU-14612 D
3/8/2018	PATTERSON LIFT TRUCKS, INC.		29242	291.71
		42551	291.71	FORKLIFT SERVICING
3/8/2018	PITTSBURG WINSUPPLY		29243	2,024.32
		42673	2,024.32	WINSUPPLY QUOTE # 7473 DATED 1
3/8/2018	CITY OF PITTSBURG		29244	585.10
		42675	585.10	UTILITIES
3/8/2018	CITY OF PITTSBURG		29245	24,341.10
		42701	24,341.10	CITY OF PITTSBURG STREET SWEE
3/8/2018	PUMP REPAIR SERVICE		29246	19,266.64
		42593	19,266.64	INVENTORY
3/8/2018	QUALITY ASSURANCE SOLUTIONS, LL	С	29247	1,293.48
		42553	1,293.48	2016 TNI TRAINING FOR LAB STAF
3/8/2018	R & B COMPANY		29248	2,100.00
		42680	-9,212.50	AFM 102 REPAIR - PIPE MATERIAL
		42681	-2,750.00	AFM 102 REPAIR - PIPE MATERIAL
		42682	14,062.50	AFM 102 REPAIR - PIPE MATERIAL
	SARONI HEATING & A/C, INC.		29249	600.00
3/8/2018			600.00	SERVICE TO EVACUATE 134A FROM
3/8/2018		42557	000.00	
	STERICYCLE ENVIRONMENTAL SOLUT		29250	28,614.60
3/8/2018 3/8/2018	STERICYCLE ENVIRONMENTAL SOLUT			
3/8/2018	STERICYCLE ENVIRONMENTAL SOLUT	TIONS	29250	28,614.60
		TIONS	29250 28,614.60	28,614.60 TRANS/DISPOSAL/LABOR FOR HHW 184,004.19

CHECK DA	TE VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
3/8/2018	SYSTEM 1 STAFFING		29252	3,840.00
		42693	3,840.00	O/S TEMP
3/8/2018	TURBO MACHINERY, INC		29253	15,332.99
		42575	15,332.99	LABOR FOR RWF SAND FILTERS AND
3/8/2018	UNIVAR USA INC		29254	9,646.21
		42495	4,920.05	SODIUM BISULFITE
		42496	2,273.57	SODIUM HYPOCHLORITE
		42585	2,452.59	SODIUM HYPOCHLORITE
3/8/2018	VERIZON WIRELESS		29255	2,482.61
		42663	2,482.61	PHONE EXP
3/8/2018	VINCENT ELECTRIC MOTOR		29256	3,283.47
		42563	3,283.47	INSTALL NEW THERMISTORS AND RE
3/8/2018	WECK LABORATORIES, INC.		29257	711.98
		42565	206.24	LABORATORY SERVICES FOR PRETR
		42570	505.74	LABORATORY SERVICES FOR PRETR
3/8/2018	WESCO		29258	3,104.05
		42586	3,104.05	INVENTORY
3/15/2018	ALLIANCE WELDING SUPPLIES		29259	4,494.44
		42737	4,494.44	WELDING GAS BOTTLES
3/15/2018	ANAERGIA TECHNOLOGIES LLC		29260	172,110.00
		42594	172,110.00	ECBP ANAERGIA 30% DESIGN
3/15/2018	CITY OF ANTIOCH- WATER		29261	140.08
		42771	140.08	UTILITIES
3/15/2018	APG NEUROS INC.		29262	2,861.83
		42736	2,861.83	INVENTORY
3/15/2018	AVERY ASSOCIATES		29263	2,667.79
		42609	2,667.79	Professional Recruitment Servi
3/15/2018	BRENTWOOD PRESS		29264	1,195.32
		42722	597.66	AD
		42723	597.66	AD
3/15/2018	MARTHA G. BRONITSKY		29265	175.00
		2486354	175.00	GARNISHMENT
3/15/2018	BROWN AND CALDWELL		29266	5,310.50
		42721	5,310.50	CONSULTING SERV FOR PITTS FM
3/15/2018	CALIFORNIA WATER TECHNOLOGIE	ES, L.L.C.	29267	4,285.94
		42619	4,285.94	FERROUS CHLORIDE
3/15/2018	CAROLLO ENGINEERS		29268	45,833.75
		42727	45,833.75	CONSULTING SERVICES HEADWORK
3/15/2018	CHEMTRADE CHEMICALS US LLC		29269	3,017.62
		42697	3,017.62	ALUMINUM SULFATE

CHECK DAT	E VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
3/15/2018	CINTAS CORPORATION #38K		29270	831.70
		42535	447.63	UNIFORM/LAUNDRY SERVICE AGREEM
		42536	364.36	UNIFORM/LAUNDRY SERVICE AGREEM
		42537	19.71	UNIFORM/LAUNDRY SERVICE AGREEM
3/15/2018	COMCAST BUSINESS COMMUNIC	ATIONS, LI	29271	537.13
		42726	537.13	PHONE EXP
3/15/2018	CONVERGEONE INC		29272	2,299.67
		42634	2,299.67	CISCO WIRELESS ACCESS POINTS
3/15/2018	COUNTY OF CONTRA COSTA		29273	14.56
		42649	14.56	OE - OTHER
3/15/2018	CSRMA		29274	1,093.40
		42798	1,093.40	CLAIMS PAID
3/15/2018	DATCO		29275	208.00
		42678	208.00	PRE EMPL COSTS
3/15/2018	DEPT OF GENERAL SERVICES		29276	8,000.82
		42730	8,000.82	UTILITIES
3/15/2018	ENVIRODYNE SYSTEMS, INC.		29277	10,515.00
		42652	10,515.00	TOWER ROTARY DISTRIBUTOR REPAI
3/15/2018	FEDERAL EXPRESS		29278	47.10
		42757	47.10	OE - POSTAGE
3/15/2018	DAN GARIG		29279	557.70
		42760	122.00	VEHICLE SERVICE AND REPAIRS
		42761	122.00	VEHICLE SERVICE AND REPAIRS
		42762	191.70	VEHICLE SERVICE AND REPAIRS
		42763	122.00	VEHICLE SERVICE AND REPAIRS
3/15/2018	RITA GIACALONE		29280	3,880.10
				·
		42758	3,880.10	PROFESSIONAL SERVICES
3/15/2018	GOLDEN GATE PETROLEUM	42758	3,880.10 29281	PROFESSIONAL SERVICES 5,601.79
3/15/2018	GOLDEN GATE PETROLEUM	42758 42777	29281	
	GOLDEN GATE PETROLEUM GOLDEN STATE WATER CO.		29281	5,601.79
3/15/2018			29281 5,601.79	5,601.79 BLANKET PO FUEL 2,122.46
		42777	29281 5,601.79 29282 658.29	5,601.79 BLANKET PO FUEL 2,122.46
8/15/2018		42777 42731	29281 5,601.79 29282 658.29	5,601.79 BLANKET PO FUEL 2,122.46 UTILITIES
8/15/2018	GOLDEN STATE WATER CO.	42777 42731	29281 5,601.79 29282 658.29 1,464.17 29283	5,601.79 BLANKET PO FUEL 2,122.46 UTILITIES UTILITIES
8/15/2018 8/15/2018	GOLDEN STATE WATER CO.	42777 42731 42732	29281 5,601.79 29282 658.29 1,464.17 29283	5,601.79 BLANKET PO FUEL 2,122.46 UTILITIES UTILITIES 555.00
8/15/2018 8/15/2018	GOLDEN STATE WATER CO. GP CRANE & HOIST SERVICES	42777 42731 42732	29281 5,601.79 29282 658.29 1,464.17 29283 555.00	5,601.79 BLANKET PO FUEL 2,122.46 UTILITIES UTILITIES 555.00 CRANE TESTING, SERVICE AND CER 447.42
	GOLDEN STATE WATER CO. GP CRANE & HOIST SERVICES	42777 42731 42732 42656	29281 5,601.79 29282 658.29 1,464.17 29283 555.00	5,601.79 BLANKET PO FUEL 2,122.46 UTILITIES UTILITIES 555.00 CRANE TESTING, SERVICE AND CER 447.42 INVENTORY
8/15/2018 8/15/2018	GOLDEN STATE WATER CO. GP CRANE & HOIST SERVICES	42777 42731 42732 42656 42775	29281 5,601.79 29282 658.29 1,464.17 29283 555.00 29284 362.25	5,601.79 BLANKET PO FUEL 2,122.46 UTILITIES UTILITIES 555.00 CRANE TESTING, SERVICE AND CER 447.42 INVENTORY
3/15/2018 3/15/2018 3/15/2018	GOLDEN STATE WATER CO. GP CRANE & HOIST SERVICES GRAINGER	42777 42731 42732 42656 42775	29281 5,601.79 29282 658.29 1,464.17 29283 555.00 29284 362.25 85.17	5,601.79 BLANKET PO FUEL 2,122.46 UTILITIES UTILITIES 555.00 CRANE TESTING, SERVICE AND CER 447.42 INVENTORY INVENTORY

CHECK DAT	TE VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		42767	173.55	LEGAL MEMB
3/15/2018	DWAINE LONGMIRE		29287	528.76
		42743	161.53	T&M
		42744	204.26	T&M
		42745	162.97	T&M
3/15/2018	SAMUEL A. LUCIDO		29288	10,472.20
		42718	10,472.20	SEWER SERVICE REFUND
3/15/2018	MCMASTER CARR SUPPLY CO		29289	242.69
		42747	242.69	INVENTORY
3/15/2018	MDRR PITTSBURG		29290	2,369.50
		42748	567.15	WASTE
		42749	1,802.35	WASTE
3/15/2018	MSC INDUSTRIAL SUPPLY CO. INC.		29291	836.26
		42582	189.36	INVENTORY
		42622	646.90	INVENTORY
3/15/2018	NETRONIX INTEGRATION		29292	387.50
		42769	387.50	TROUBLESHOOTING TREATMENT PL
3/15/2018	PITTSBURG WINSUPPLY		29293	578.40
		42770	578.40	INVENTORY
3/15/2018	PRAXAIR, INC.		29294	1,516.12
		42674	473.12	PRAXAIR MONTHLY RENTALS
		42780	543.00	BULK NITROGEN TUBE TRAILER
		42781	500.00	BULK NITROGEN TUBE TRAILER
3/15/2018	PRESIDIO SYSTEMS		29295	2,090.00
		42702	2,090.00	BLANKET PO FOR PRESIDIO SYSTEM
3/15/2018	RAIN DEFENSE INC.		29296	3,246.60
		42784	1,845.60	ROOF LEAK SERVICE AGREEMENT
		42786	948.00	ROOF LEAK SERVICE AGREEMENT
		42787	453.00	ROOF LEAK SERVICE AGREEMENT
3/15/2018	RED WING SHOE STORE 165		29297	374.71
		42554	199.71	SAFETY SHOES - J. IMACHI
		42555	175.00	SAFETY SHOES - S. BAPTISTA
3/15/2018	ROTO ROOTER SEWER SERVICE		29298	565.00
		42676	565.00	EMERGENCY SERVICES AS NEEDED
3/15/2018	SCHAAF & WHEELER, CONSULTING	G CIVIL EI	29299	99,308.21
		42793	99,308.21	DESIGN FOR PUMP STATION FACILI
0/45/0040	SIMPLEXGRINNELL LP		29300	488.00
3/15/2018			400.00	FIDE ALADNA OVOTENANA INTENIANIO
3/15/2018		42794	488.00	FIRE ALARM SYSTEM MAINTENANCE
3/15/2018	CA STATE DISBURSEMENT UNIT	42794	488.00 29301	750.00

CHECK DATE VENDO	OR NAME	INIVOICE NO	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT
3/15/2018 SYNAG	GRO WEST, LLC	INVOICE NO.	29302	DESCRIPTION 39 999 73
3/13/2010 STNAC	SKO WEST, LLG	42683	39,898.73	39,898.73 BIOSOLIDS HAULING
3/15/2018 SYSTE	M 1 STAFFING	42003	29303	4,491.00
3/13/2010 31312	WI I STALLING	42792	4,491.00	
3/15/2018 TYLER	TECHNOLOGIES, INC.	42192	29304	640.00
3/13/2010 11EEN	TEOTINOLOGIES, INC.	42685	640.00	TYLER CONSULTING SERVICES FO
3/15/2018 UNIVAI	R USA INC	42003	29305	7,190.24
3/13/2010 CHIVAI	(OOA III O	42590	2,274.57	SODIUM HYPOCHLORITE
		42590	4,915.67	SODIUM BISULFITE
3/15/2018 VALI C	OOPER & ASSOCIATES, INC.	42391	29306	35,781.69
3/19/2016 VALIC	OUPER & ASSOCIATES, INC.	42795	22,049.49	· ·
			3,830.70	CONSULTING SERVICES FOR PN 1
		42796	•	
0/45/0040	EDITOLI MAL EQ	42797	9,901.50	
3/15/2018 WUND	ERLICH-MALEC	40000	29307	13,271.00
2/4=/22/2		42692	13,271.00	
3/15/2018 YORKE	E ENGINEERING, LLC		29308	18,549.75
		42750	18,549.75	
3/22/2018 CITY O	F ANTIOCH- WATER		29309	7,999.19
		42801	109.60	UTILITIES
		42802	109.60	UTILITIES
		42803	109.60	UTILITIES
		42804	109.60	UTILITIES
		42805	1,126.50	UTILITIES
		42806	6,434.29	UTILITIES
3/22/2018 BAY AF	REA PROCESS		29310	840.79
		42724	840.79	INVENTORY
3/22/2018 CALIFO	ORNIA WATER TECHNOLOGIES	S, L.L.C.	29311	4,324.91
		42667	4,324.91	FERROUS CHLORIDE
3/22/2018 CALTE	ST ANALYTICAL LABORATORY	Y	29312	913.50
		42712	913.50	PROVIDE LAB ANALYTICAL FOR NI
3/22/2018 CHEM	TRADE CHEMICALS US LLC		29313	3,000.29
		42698	3,000.29	ALUMINUM SULFATE
3/22/2018 CINTAS	S CORPORATION # 38K		29314	830.20
		42705	429.68	UNIFORM/LAUNDRY SERVICE AGR
		42706	380.81	UNIFORM/LAUNDRY SERVICE AGR
		42707	19.71	UNIFORM/LAUNDRY SERVICE AGR
3/22/2018 CLASS	C SOLUTIONS GROUP/		29315	1,541.18
		42813	963.61	OPERATING STOCK
		42814	577.57	OPERATING STOCK
3/22/2018 CONTE	RA COSTA WATER DISTRICT		29316	209.83

	CHECK DAT	E VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
			42807	209.83	UTILITIES
222018 DISCOVERY BENEFITS, INC. 29318 147.00 FSA	3/22/2018	CORELOGIC INFORMATION SOI	LUTIONS, INC	29317	165.00
147.00 FSA			42800	165.00	REALQUEST PROPERTY INFORMATION
29319 2,300.84	3/22/2018	DISCOVERY BENEFITS, INC.		29318	147.00
			42729	147.00	FSA
29320 643.95 29320 643.95 29321 689.20 29321 689.20 29321 689.20 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29322 2,316.40 29323 2,316.40 29324	3/22/2018	MICHAEL CRAMBLIT FOSTER		29319	2,300.84
42764 643.95 VEHICLE SERVICE AND REPAIRS			42655	2,300.84	INVENTORY
29321 689.20 42759 689.20 PROFESSIONAL SERVICES 42810 1.096.93 INVENTORY 42811 69.88 INVENTORY 42812 192.80 INVENTORY 42861 248.65 INVENTORY 42862 708.14 INVENTORY 42862 708.14 INVENTORY 42863 15.005.78 REPLACEMENT PLANT SAMPLERS 202018 HACH COMPANY 29323 15.005.78 42687 15.005.78 REPLACEMENT PLANT SAMPLERS 202018 HIRERIGHT, INC. 29324 67.63 42679 67.63 PRE EMPL COSTS 202018 KEY ADVOCATES INC. 29325 7,900.00 42661 7,900.00 FEDERAL ADVOCACY WRWC PN 90024 202018 KONE. INC. 29326 100.00 42699 100.00 ELEVATOR SERVICE AGREEMENT 202018 MCCAMPBELL ANALYTICAL, INC. 29327 440.10 42843 440.10 LAB ANALYTICAL SERVICES FOR PR 202018 JENNIFER MONIZ 29328 37.45 42890 37.45 78M 202018 NV5 INC. 29329 10,100.00 42693 10,100.00 RWF EMERGENCY BACKUP GENERATOR 202018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATOR 42636 10,	3/22/2018	DAN GARIG		29320	643.95
42759 689.20 PROFESSIONAL SERVICES			42764	643.95	VEHICLE SERVICE AND REPAIRS
29322	3/22/2018	RITA GIACALONE		29321	689.20
42810			42759	689.20	PROFESSIONAL SERVICES
42811	3/22/2018	GRAINGER		29322	2,316.40
42812			42810	1,096.93	INVENTORY
42861 248.65 INVENTORY 42862 708.14 INVENTORY 29323 15,005.78 42687 15,005.78 REPLACEMENT PLANT SAMPLERS 2/2018 HIRERIGHT, INC. 29324 67.63 42679 67.63 PRE EMPL COSTS 2/2018 KEY ADVOCATES INC. 29325 7,900.00 42661 7,900.00 FEDERAL ADVOCACY WRWC PN 90024 2/2018 KONE. INC. 29326 100.00 42699 100.00 ELEVATOR SERVICE AGREEMENT 2/2018 MCCAMPBELL ANALYTICAL, INC. 29327 440.10 42843 440.10 LAB ANALYTICAL SERVICES FOR PR 2/2018 JENNIFER MONIZ 29328 37.45 42890 37.45 T&M 2/2018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATO			42811	69.88	INVENTORY
42862 708.14 INVENTORY 15,005.78			42812	192.80	INVENTORY
29323 15,005.78			42861	248.65	INVENTORY
42687 15,005.78 REPLACEMENT PLANT SAMPLERS 12/2018 HIRERIGHT, INC. 29324 67.63 12/2018 KEY ADVOCATES INC. 29325 7,900.00 12/2018 KONE. INC. 29326 100.00 12/2018 KONE. INC. 29326 100.00 12/2018 MCCAMPBELL ANALYTICAL, INC. 29327 440.10 12/2018 MCCAMPBELL ANALYTICAL, INC. 29327 440.10 12/2018 JENNIFER MONIZ 29328 37.45 12/2018 JENNIFER MONIZ 29328 37.45 12/2018 NV5 INC. 29329 10,100.00 10,100.00 RWF EMERGENCY BACKUP GENERATO			42862	708.14	INVENTORY
29324 67.63	3/22/2018	HACH COMPANY		29323	15,005.78
42679 67.63 PRE EMPL COSTS			42687	15,005.78	REPLACEMENT PLANT SAMPLERS
29325 7,900.00	3/22/2018	HIRERIGHT, INC.		29324	67.63
42661 7,900.00 FEDERAL ADVOCACY WRWC PN 90024 2/2018 KONE. INC. 29326 100.00 42699 100.00 ELEVATOR SERVICE AGREEMENT 2/2018 MCCAMPBELL ANALYTICAL, INC. 29327 440.10 42843 440.10 LAB ANALYTICAL SERVICES FOR PR 2/2018 JENNIFER MONIZ 29328 37.45 42890 37.45 T&M 2/2018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATO			42679	67.63	PRE EMPL COSTS
2/2018 KONE. INC. 29326 100.00 ELEVATOR SERVICE AGREEMENT 2/2018 MCCAMPBELL ANALYTICAL, INC. 29327 440.10 42843 440.10 LAB ANALYTICAL SERVICES FOR PR 2/2018 JENNIFER MONIZ 29328 37.45 42890 37.45 T&M 2/2018 NV5 INC. 29329 10,100.00 RWF EMERGENCY BACKUP GENERATO	3/22/2018	KEY ADVOCATES INC.		29325	7,900.00
42699 100.00 ELEVATOR SERVICE AGREEMENT 22/2018 MCCAMPBELL ANALYTICAL, INC. 42843 440.10 LAB ANALYTICAL SERVICES FOR PR 22/2018 JENNIFER MONIZ 29328 37.45 42890 37.45 T&M 22/2018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATOR			42661	7,900.00	FEDERAL ADVOCACY WRWC PN 9003
2/2018 MCCAMPBELL ANALYTICAL, INC. 29327 440.10 42843 440.10 LAB ANALYTICAL SERVICES FOR PR 2/2018 JENNIFER MONIZ 29328 37.45 42890 37.45 T&M 2/2018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATO	3/22/2018	KONE. INC.		29326	100.00
42843 440.10 LAB ANALYTICAL SERVICES FOR PR 22/2018 JENNIFER MONIZ 29328 37.45 42890 37.45 T&M 22/2018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATO			42699	100.00	ELEVATOR SERVICE AGREEMENT
2/2018 JENNIFER MONIZ 29328 37.45 42890 37.45 T&M 2/2018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATO	3/22/2018	MCCAMPBELL ANALYTICAL, IN	c.	29327	
42890 37.45 T&M 22/2018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATO			42843	440.10	LAB ANALYTICAL SERVICES FOR PR
2/2018 NV5 INC. 29329 10,100.00 42635 10,100.00 RWF EMERGENCY BACKUP GENERATO	3/22/2018	JENNIFER MONIZ		29328	37.45
42635 10,100.00 RWF EMERGENCY BACKUP GENERATO			42890	37.45	T&M
	3/22/2018	NV5 INC.		29329	
2/2018 OAKLEYS PEST CONTROL 29330 1,130.00			42635	10,100.00	RWF EMERGENCY BACKUP GENERA
	3/22/2018	OAKLEYS PEST CONTROL			
42664 815.00 STOP GAP PEST CONTROL SERVICES			42664		
42665 315.00 STOP GAP PEST CONTROL SERVICES			42665	315.00	STOP GAP PEST CONTROL SERVICES
	3/22/2018	OAKLEYS PEST CONTROL			
42666 145.00 STOP GAP PEST CONTROL SERVICES				145.00	STOP GAP PEST CONTROL SERVICES
	3/22/2018	PACIFIC GAS & ELECTRIC COM	PANY		
42823 58.09 UTILITIES			42823	58.09	UTILITIES
42826 345.15 UTILITIES					
			42826	345.15	UTILITIES

CHECK DATE VEN	DOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
3/22/2018 PAN	PACIFIC SUPPLY CO.		29333	4,147.77
		42672	4,147.77	PAN PACIFIC QUOTE # QU-14612 D
3/22/2018 PAR	KSON CORPORATION		29334	2,176.03
		42779	2,176.03	INVENTORY
3/22/2018 PER	FORMANCE MARINE SPECIALI	STS, INC.	29335	1,709.25
		42892	1,709.25	LAB BOAT ANNUAL INSPECTION/SE
3/22/2018 PILL	SBURY WINTHROP SHAW PITT	MAN LLP	29336	9,576.00
		42778	9,576.00	LEGAL
3/22/2018 PRA	XAIR, INC.		29337	2,604.08
		42816	499.54	BULK NITROGEN TUBE TRAILER
		42817	1,824.70	BULK NITROGEN TUBE TRAILER
		42818	279.84	BULK NITROGEN TUBE TRAILER
3/22/2018 QUA	LITY SCALE, INC		29338	1,740.00
		42783	1,740.00	TWO 6 MO. SCALE INSP.
3/22/2018 REP	UBLIC SERVICES #210		29339	4,878.89
		42841	3,961.31	WASTE
		42842	917.58	WASTE
3/22/2018 CHE	RYL RHODES ALEXANDER		29340	50.00
		42888	50.00	BOOKS
3/22/2018 STA	TE WATER RESOURCES		29341	326,357.73
		42719	326,357.73	2011 SRF LOAN
3/22/2018 STE	RICYCLE ENVIRONMENTAL SO	LUTIONS	29342	59,884.40
		42790	31,360.30	TRANS/DISPOSAL/LABOR FOR HHW
		42791	28,524.10	TRANS/DISPOSAL/LABOR FOR HHW
3/22/2018 JAY	NE STROMMER		29343	234.75
		42845	234.75	T&M
3/22/2018 UNI\	AR USA INC		29344	11,790.68
		42688	2,275.09	SODIUM HYPOCHLORITE
		42689	4,917.87	SODIUM BISULFITE
		42690	2,276.10	SODIUM HYPOCHLORITE
		42691	2,321.62	SODIUM HYPOCHLORITE
3/22/2018 VINC	ENT ELECTRIC MOTOR		29345	3,905.00
		42850	1,952.50	TEST, DISASSEMBLE, AND INSPECT
		42852	1,952.50	TEST, DISASSEMBLE, AND INSPECT
3/22/2018 WES	T YOST & ASSOCIATES		29346	3,863.00
		42855	3,863.00	PRELIM PLANS & ANALYSIS PN 171
3/22/2018 YOR	KE ENGINEERING, LLC		29347	15,158.50
	-,	42716	15,158.50	CONSULTING SERVICES EAST COU
3/29/2018 AFL	AC	0	29348	1,220.49
			=	.,==

CHECK DA	TE VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
3/29/2018	JEFF ALEXANDER		29349	27.00
		42901	27.00	MED REIMB
3/29/2018	AVERY ASSOCIATES		29350	5,500.00
		42720	5,500.00	Professional Recruitment Servi
3/29/2018	BRENTWOOD PRESS		29351	597.68
		42916	597.68	AD
3/29/2018	DARRELL CAIN		29352	41.00
		42902	15.00	MED REIMB
		42903	26.00	MED REIMB
3/29/2018	CALIFORNIA WATER TECHNOLOGI	ES, L.L.C.	29353	4,667.51
		42972	4,667.51	FERROUS CHLORIDE
3/29/2018	CALTEST ANALYTICAL LABORATO	RY	29354	1,015.20
		42703	65.70	PROVIDE LAB ANALYTICAL FOR NPD
		42772	307.80	PROVIDE LAB ANALYTICAL FOR NPD
		42773	307.80	PROVIDE LAB ANALYTICAL FOR NPD
		42808	333.90	PROVIDE LAB ANALYTICAL FOR NPD
3/29/2018	CAROLLO ENGINEERS		29355	30,594.04
		42711	1,905.00	PLANT COLOR CODE
		42725	8,122.50	CIP COST ESTIMATING ASSISTANCE
		42728	20,566.54	PRIMARY CLARIFIER AREA IMPROVE
3/29/2018	CHEMTRADE CHEMICALS US LLC		29356	2,957.00
		42886	2,957.00	ALUMINUM SULFATE
3/29/2018	CINTAS CORPORATION #38K		29357	1,599.84
		42738	434.68	UNIFORM/LAUNDRY SERVICE AGREE
		42739	359.36	UNIFORM/LAUNDRY SERVICE AGREE
		42740	19.71	UNIFORM/LAUNDRY SERVICE AGREE
		42751	-22.66	REFUND
		42752	405.73	UNIFORM/LAUNDRY SERVICE AGREE
		42753	383.31	UNIFORM/LAUNDRY SERVICE AGREE
		42755	19.71	UNIFORM/LAUNDRY SERVICE AGREE
3/29/2018	CLASS C SOLUTIONS GROUP/		29358	277.25
		42844	277.25	OPERATING STOCK
3/29/2018	COLANTUONO, HIGHSMITH & WHA	TLEY, PC	29359	79.00
		42919	79.00	LEGAL
3/29/2018	CONVERGEONE INC		29360	1,902.33
		42918	1,902.33	HARDWARE AND SECURITY UPGRAD
3/29/2018	VINCENT DE LANGE		29361	1,187.86
		42069	911.17	T&M
		42968	•	
		42968	276.69	T&M

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		42920	688.04	REPLACE LEAKY PIPING FOR POT F
		42921	1,800.04	REPLACE THE SAFETY RELIEF VALV
3/29/2018	DIABLO WATER DISTRICT		29363	285.15
		42922	285.15	UTILITIES
3/29/2018	JOSEPH PETRONIO		29364	450.00
		42756	450.00	CMMS SUPPORT & SERVICES
3/29/2018	JERRY EASTLAND		29365	108.28
		42904	108.28	MED REIMB
3/29/2018	DEAN ECKERSON		29366	282.81
		42905	218.81	MED REIMB
		42906	64.00	MED REIMB
3/29/2018	MICHAEL CRAMBLIT FOSTER		29367	2,720.09
		42990	2,720.09	FOSTER FLOW CONTROL QUOTE # 12
3/29/2018	GRAINGER		29368	1,387.48
		42863	1,387.48	INVENTORY
3/29/2018	GURMUKH SINGH GREWAL		29369	132.00
		42907	104.00	MED REIMB
		42908	28.00	MED REIMB
3/29/2018	CHRISTOPHER HANNA		29370	12.80
		42989	12.80	T&M
3/29/2018	HDR ENGINEERING, INC.		29371	5,788.87
		42733	5,788.87	ON CALL CONSULTING SERVICES FO
3/29/2018	INTERNATIONAL ENGINEERING	SERVICES	29372	11,137.50
		42715	11,137.50	FEEDSTOCK AGREEMENT ASSISTANCE
3/29/2018	KONE. INC.		29373	3.28
		42735	-100.00	CREDIT
		42766	103.28	ELEVATOR SERVICE AGREEMENT
3/29/2018	LINDE, INC.		29374	527.44
		42746	527.44	LIQUID OXYGEN
3/29/2018	MCMASTER CARR SUPPLY CO		29375	330.70
		42925	330.70	INVENTORY
3/29/2018	MEYERS NAVE		29376	660.96
		42768	660.96	LEGAL
3/29/2018	JAIME A. MOSQUEDA		29377	7,463.00
		42924	7,463.00	STOP GAP LANDSCAPE SERVICES
3/29/2018	OAKLEYS PEST CONTROL		29378	1,275.00
		42943	815.00	STOP GAP PEST CONTROL SERVICES
		42944	315.00	STOP GAP PEST CONTROL SERVICES
		42945	145.00	STOP GAP PEST CONTROL SERVICES

CHECK DAT	E VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION	
		42926	27,191.62		
3/29/2018	ABEL PALACIO		29380	545.45	
		42927	545.45	RETIREE MED	
3/29/2018	PAN PACIFIC SUPPLY CO.		29381	6,164.98	
		42669	6,164.98	PAN PACIFIC QUOTE # QU-14635	D
3/29/2018	PFM ASSET MANAGEMENT		29382	542.50	
		42974	542.50	INVESTMENT	
3/29/2018	PITTSBURG UNIFIED SCHOOL DIST	R	29383	1,151.91	
		42980	136.79	O/S	
		42981	135.49	O/S	
		42982	87.39	O/S	
		42983	216.98	O/S	
		42984	122.63	O/S	
		42985	127.25	O/S	
		42986	94.22	O/S	
		42987	96.47	O/S	
		42988	134.69	O/S	
/29/2018	PITTSBURG WINSUPPLY		29384	12,190.05	
		42955	2,457.75	WINSUPPLY QUOTE # 6878 DATE	ED 1
		42956	4,380.48	WINSUPPLY QUOTE # 6573 DATE	ED 1
		42957	3,305.96	WINSUPPLY QUOTE # 7286 DATE	ED 1
		42976	2,045.86	WINSUPPLY QUOTE # 6989 DATE	ED 1
29/2018	CITY OF PITTSBURG		29385	10,852.22	
		42913	10,852.22	PERMIT	
/29/2018	READY PRINT		29386	24,524.22	
		42914	24,524.22	POSTAGE	
/29/2018	REGIONAL GOVERNMENT SERVICE	S	29387	448.95	
		42978	448.95	JOB DESCRIPTION PROJECT	
/29/2018	CHERYL RHODES ALEXANDER		29388	216.41	
		42967	216.41	T&M	
/29/2018	SCHAAF & WHEELER, CONSULTING	CIVIL EI	29389	79,221.21	
		42961	79,221.21	DESIGN FOR PUMP STATION FAC	CILI
/29/2018	SNAP-ON TOOLS CORPORATION		29390	10,035.53	
		42951	5,645.83	SNAP ON QUOTE # CRM-001-207	933
		42952	1,878.70	SNAP ON QUOTE # CRM-001-207	933
		42953	2,385.14	SNAP ON QUOTE # CRM-001-207	933
		42954	125.86	SNAP ON QUOTE # CRM-001-207	933
/29/2018	SUNPOWER CORP SYSTEMS		29391	45,618.00	
		42962	45,618.00	O/S	
/29/2018	SYSTEM 1 STAFFING		29392	4,560.00	

CHECK DATE VENDOR NAME		INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		42949	4,560.00	O/S TEMP
3/29/2018	TECHNICAL SAFETY SERVICES, INC		29393	201.00
		42889	201.00	ANNUAL TEST BIOSAFETY CABINET
3/29/2018	TERRYBERRY		29394	120.41
		42979	120.41	E/R
3/29/2018	TRI-VALLEY JANITORIAL SERVICE &	SUPPL	29395	6,666.00
		42684	6,666.00	JANITORIAL SERVICES
3/29/2018	STACY TUCKER		29396	122.34
		42909	12.00	MED REIMB
		42910	25.34	MED REIMB
		42911	58.00	MED REIMB
		42912	27.00	MED REIMB
3/29/2018	TYLER TECHNOLOGIES, INC.		29397	500.00
		42799	500.00	TYLER FORMS MODIFICATIONS FOR
3/29/2018	UNIVAR USA INC		29398	12,316.93
		42846	2,275.09	SODIUM HYPOCHLORITE
		42847	5,170.01	SODIUM BISULFITE
		42848	4,871.83	SODIUM BISULFITE
3/29/2018	V.W. HOUSEN & ASSOCIATES, INC.		29399	10,615.61
		42849	6,280.11	TPS REHABILITATION - ESDC
		42854	2,665.50	2016 PITTSBURG RW IMPROVEMENT
		42963	1,434.00	2016 PITTSBURG RW IMPROVEMENT
		42965	236.00	PSFR ENGINEERING SERVICES
3/29/2018	DR. SEAN WRIGHT		29400	1,413.62
		42966	1,413.62	T&M
	GRAND TO	TAL		2,041,894.71

ITEM E/3

May 9, 2018

RECEIVE NOTES FROM FINANCE COMMITTEE MEETING, MAY 2, 2018

RECOMMENDATION

Note receipt and file.

Background Information

The Finance Committee Chair and Personnel Committee Chair are appointed every January by the Board of Directors. Committee meetings are held on an as-needed basis and are attended by the Committee Chair and members of staff.

Analysis

Committee meeting notes are provided as an informational report at regular Board Meetings as part of the Consent Calendar.

Financial Impact

None

Attachment

Finance Committee Meeting Notes, May 2, 2018

Signature:

Denise Cappucini Jones, Office Manager/Secretary to the Board



MEETING NOTES

BOARD OF DIRECTORS FINANCE COMMITTEE MEETING DELTA DIABLO

Plant Operations Center Conference Room 2600 Pittsburg-Antioch Highway Pittsburg, California

> WEDNESDAY, MAY 2, 2018 9:00 A.M.

The meeting was called to order by Committee Chair D. Pete Longmire on Wednesday, May 2, 2018, at 9:06 a.m. in the Plant Operations Center Conference Room of Delta Diablo, 2600 Pittsburg-Antioch Highway, Pittsburg, CA. Also present were Vince De Lange, General Manager; Carol Margetich, Business Services Director; Denise Cappucini Jones, Office Manager/Secretary to the Board; and Kathy Chang, Finance Manager.

PUBLIC COMMENTS

None

REVIEW KEY ASSUMPTIONS FOR PROPOSED FISCAL YEAR 2018/2019 (FY18/19) OPERATING BUDGET

Ms. Margetich reported on the following budget reduction strategies included in the proposed FY18/19 budget, which staff anticipates will also result in long-term budget savings:

- Three different retirement benefit tiers requiring reduced District contributions for new hires (Tiers 2 and 3) will reduce long-term costs.
- Optimizing facility operation through implementation of an Energy Management Plan to reduce energy consumption and increase energy generation.
- Improving organizational efficiencies through a building renovation project.
- Implementing zero-based budgeting in key discretionary areas.

Ms. Margetich highlighted the key cost categories included in the proposed FY18/19 operating budget, including Salaries and Benefits, Outside Services/Repairs and Maintenance, Office and Operating Expenses, Utilities, and Chemicals. She reported on the following key budget assumptions:

- Cost of Living Adjustment (COLA) at the mid-range of the 2-5% range included in the current Bargaining Unit Memoranda of Understanding. The actual number, which will be published in mid-May, will be incorporated into the presentation to the full Board in June.
- The potential overlap of 3 to 4 critical staff positions for succession planning purposes, which is budgeted at \$0.2 million.
- A medical insurance cost increase of 11%.
- Funding annual CalPERS Unfunded Actuarial Liability (UAL) of \$0.8 million.
- Additional contribution of \$0.5 million to PARS Rate Stabilization Fund. Ms. Margetich underscored the benefit of investing in PARS vs. cash investments.
- Fully funding the Actuarially Determined Contribution (ADC) Other Post-Employment Benefits.
- Outside Services/Repairs, Maintenance typically increased by 3%.
- Office/Operating Expenses typically increased by 3%.
- Utilities no changes anticipated from FY17/18 to FY18/19.
- Ms. Margetich noted that staff received notification from the District's chemical purchase consortium that increases are expected in the amount of \$100,000, after the printing of the Memo to the Finance Committee.

The increase will be incorporated in the report to the Board for a total estimated amount of \$1.8 million, which represents no change from FY17/18 to FY18/19.

The proposed Operating Budget reflects near- and long-term financial sustainability considerations, and aligns with the proposed Sewer Service Charge increase to be approved by the Board at the May 9, 2018 Board Meeting. Mr. De Lange emphasized that staff will continue to monitor and track budget expenditures following approval by the Board.

The following is a summary of key comments and questions provided by Chair Longmire during the presentation:

- Requested that staff include a description of the corresponding retirement benefit along with the District funding contribution (e.g., for Tier 1, the District pays 14.9% of an employee's salary for an associated benefit of 2.7% at age 55).
- Noted that Marin Clean Energy (MCE) recently took over as the area's power provider last month, and based on last year's energy costs, the District should expect an estimated savings of approximately 3 to 4%, which Mr. De Lange estimated at approximately \$50,000. Mr. De Lange explained actual energy consumption and actual costs are impacted by plant operating conditions during the year (e.g., degree and number of wet weather events).
 - Under Energy Management Plan, requested that staff highlight the potential energy cost savings under the new MCE power contract at the Board meeting.
- Requested that staff clarify and highlight that the \$0.2 million included for overlap of key positions is essentially the District's succession planning strategy for critical positions.
 - Provided comment that the General Manager should have discretion on the use of this budget during the course of the year (i.e., versus returning for Board approval for each position).
- Commented that the City of Pittsburg recently connected with the Teamsters for medical coverage and saved the City approximately \$400,000. Ms. Margetich will follow-up with City staff to obtain additional information.
- Questioned whether the estimated budget for Outside Services was based on the "spike" in legal costs that occurred in FY17/18 or if it was based on prior baseline years. Ms. Margetich noted that staff developed the estimate for legal services based on actual and anticipated needs in FY18/19.
- Commented on the importance of budgeting for staff training and development; in particular, the need for participation in key industry conferences. Ms. Margetich underscored that this has been a key focus area during Mr. De Lange's tenure so far and that the budget included a focus on staff attendance at conferences. Mr. De Lange confirmed that adequate funds have been budgeted for CASA, WEF, NACWA, and CWEA conference attendance to help drive innovation and organizational improvement, which will be highlighted in the presentation to the Board.

Next steps include presenting the key assumptions, incorporating Chair Longmire's comments, to the Board at the May 9, 2018 meeting, and presenting the budget and appropriations for adoption at the June 13, 2018 Board meeting. Chair Longmire recommended that the report be presented to the full Board for consideration and thanked staff for the great work that went into preparing the budget.

ADJOURNMENT

With no further business to come before the Finance Committee, the meeting was adjourned at 9:50 a.m.

(Recording Secretary:

Denise Cappucini Jones)



AUTHORIZE GENERAL MANAGER TO EXECUTE CONSULTING SERVICES CONTRACT IN AN AMOUNT NOT TO EXCEED \$250,000, ENGINEERING DESIGN SERVICES, BAY POINT SEWER REPAIRS - PHASE IV, PROJECT NO. 18119

RECOMMENDATION

Authorize the General Manager to execute a Consulting Services Contract in an amount not to exceed \$250,000 for engineering design services for the Bay Point Sewer Repairs - Phase IV Project.

Background Information

The Bay Point Sewer Repairs - Phase IV Project is included in the adopted Fiscal Year 2017/2018 - 2021/2022 (FY17/18 - FY21/22) Capital Improvement Program (CIP). This project is the final phase of a multi-year effort to rehabilitate/replace and extend the useful life of the wastewater collection system in the community of Bay Point pursuant to the 2013 River Watch Settlement Agreement. System defects that will be addressed include severe cracks, fractures, offset joints, sags, surcharged pipe segments, and protruding service laterals. Repairs will consist of spot repairs, pipeline lining, or full replacement of pipe where appropriate. This project will also address pipelines that must be repaired prior to the start of the 2019 County-planned street paving project. This project is considered categorically exempt and a Notice of Exemption has been filed with the Contra Costa County Recorder's Office and publicly posted in compliance with Public Resources Code Section 21152 satisfying the requirements of the California Environmental Quality Act.

Analysis

In April 2018, the District issued a Request for Proposals to firms with experience in pipeline design services. Proposals are due on May 14, 2018 and will be reviewed and evaluated by a combination of Operations. Maintenance, and Engineering staff. The review team will rank the proposals and determine the most highlyqualified firm. It is anticipated that there will be three to eight proposals submitted. All design firms have indicated their availability to start work by June 1, 2018.

Due to the high priority placed on this project, an advance authorization approach is recommended to authorize the General Manager to execute a Consulting Services Contract in an amount not to exceed \$250,000. The advance authorization allows staff to issue the Notice to Proceed immediately following conclusion of the consultant selection process, and will permit the most highly-qualified firm to begin the work by early June 2018. The Board will be informed about the actual contract award and proposal amount at the June 2018 Board Meeting.

Financial Impact

The adopted FY17/18 – FY21/22 CIP Wastewater Capital Asset Replacement Fund includes an appropriation of \$500,000 through FY17/18 for the Bay Point Sewer Repairs - Phase IV Project, with an overall project budget of \$2.1 million. The requested advance authorization amount is \$250,000. There are sufficient funds in the current year appropriated budget for the consultant design services contract. The project is anticipated to be fully reimbursed through a low-interest State Revolving Fund loan secured in 2014.

Attachment

Proposed Scope of Work and Cost Estimate Summary

Prepared by: ////

Patricia Chapman

Associate Engineer

Reviewed by:

Acting Engineering Services Director

cc:

District File No. P.18119.01.04



PROPOSED SCOPE OF WORK AND COST ESTIMATE SUMMARY

Project: Bay Point Sewer Repairs – Phase IV, Project No. 18119

Consultant: TBD

Scope of Work Items: Estimated Cost: \$250,000.00

TASK 1 – PRE-DESIGN	
1.1 Project Management	\$ 4,000.00
1.2 Evaluation and Reporting	\$ 22,000.00
TASK 2 – DESIGN	
2.1 Project Management and Meetings	\$ 18,000.00
2.2 Design (50%, 90%, and Final)	\$ 155,000.00
TASK 3 – BID PHASE SERVICES	\$ 6,000.00
TASK 4 – OPTIONAL SERVICES (As directed by	\$ 45,000.00
staff)	
TOTAL CONTRACT COST	\$ 250,000.00

ACCEPT AND AUTHORIZE GENERAL MANAGER TO FILE NOTICE OF COMPLETION, SILAO GENERAL ENGINEERING, INC., TREATMENT PLANT AREA DOOR REPLACEMENTS, PROJECT NO. 16114

RECOMMENDATION

Accept the Treatment Plant Area Door Replacements Project as complete and authorize the General Manager to file a Notice of Completion (NOC) with the Contra Costa County Recorder's Office.

Background Information

In February 2017, the Board approved award of the agreement for construction of the Treatment Plant Area Door Replacements Project to Silao General Engineering, Inc. (SG Engineering) in the amount of \$169,993. The construction work included replacing doors protecting the various electrical control panels that service many important processes at the District's Treatment Plant and Lone Tree Golf Course Pump Station. Construction for the project commenced in June 2017 with field work completed in April 2018.

Analysis

The project work has been inspected and found to meet contract requirements. Staff recommends full acceptance of the project by the Board. Additionally, staff recommends that the Board authorize the General Manager to file the NOC for the project with the Contra Costa County Recorder's Office.

As provided for under California Civil Code Section 3093, filing the NOC will provide notification to subcontractors, vendors, and suppliers of the completion of work, and will require such parties to submit any claims within thirty (30) days of the notice. Presently, there are no pending claims and staff is not aware of any unresolved issues that could lead to a claim on this project.

Financial Impact

The adopted Fiscal Year 2016/2017 – 2020/2021 (FY16/17 – FY20/21) Capital Improvement Program Capital Asset Replacement Fund included an appropriation of \$100,000 through FY16/17 for the Treatment Plant Area Door Replacements Project. In February 2017, the Board approved an additional appropriation of \$150,000 to the project, for an overall updated project budget of \$250,000. SG Engineering's final contract amount, including change orders, is \$170,450. The total project cost is \$211,000. Unused funds will be returned to the Wastewater Capital Asset Replacement Fund Reserves.

Attachment

Notice of Completion

Prepared by

Sean Williams

Associate Engineer

Reviewed by:

Thanh Vo

Acting Engineering Services Director

cc: Project File No. P.16114.11.04



When	Recorded, Return to: [
	Diablo [Pittsburg-Antioch Highway [Sh, CA 94509-1373 [
NOT	ICE OF COMPLETION [
NOTIO	[[[[] [] [] [] [] [] [] [] [
1.	The undersigned is an owner of an interest or estate in the hereinafter-described real property, the nature of which interest or estate is fee simple.
2.	The full name and address of the undersigned owner and of any and all co-owners is: Delta Diablo, 2500 Pittsburg-Antioch Highway, Antioch, CA 94509.
3.	On the <u>13th</u> day of <u>April 2018</u> , there was completed upon the hereinafter-described real property a work of improvement as a whole known as <u>TREATMENT PLANT AREA DOOR REPLACEMENTS</u> , <u>PROJECT NO. 16114</u> .
4.	The name of the original contractor for the work of improvement as a whole was Silao General Engineering, Inc., San Francisco, CA.
5.	The real property herein referred to is situated in the City of Antioch, County of Contra Costa, State of California, and described as follows:
	2500 Pittsburg-Antioch Highway
	DELTA DIABLO (Owner)
	By:
	Vince De Lange
	General Manager
	<u>VERIFICATION</u>
	I, Vince De Lange, declare:
	I hold the title of General Manager of Delta Diablo and am authorized to make this declaration on its behalf.
	I have read the foregoing Notice of Completion and know the contents thereof. The Notice of Completion is my own knowledge, except as to those matters that are therein stated on information and belief, and as to those s, I believe them to be true.
the for	This declaration was signed on May 10, 2018, at Antioch, California. I declare under penalty of perjury that egoing is true and correct.
	Vince De Lange General Manager

AUTHORIZE GENERAL MANAGER TO EXECUTE AMENDMENT NO. 1 TO CONSULTING SERVICES CONTRACT IN AN AMOUNT NOT TO EXCEED \$570,000, KENNEDY/JENKS CONSULTANTS, ENGINEERING SERVICES, RESOURCE RECOVERY FACILITY CONDITION ASSESSMENT, PROJECT NO. 18121

RECOMMENDATION

Authorize General Manager to execute Amendment No. 1 to the Consulting Services Contract with Kennedy/Jenks Consultants (K/J) for additional engineering services in an amount not to exceed \$570,000, for a new total contract amount not to exceed \$1,070,000.

Background Information

In April 2018, the District executed a Consulting Services Contract with K/J to provide engineering services for the Resource Recovery Facility Condition Assessment Project. This multi-phase project involves performing a comprehensive condition assessment of the District's wastewater conveyance and treatment system, including the recycled water system, to guide the District's long-term infrastructure renewal and rehabilitation needs. The initial phase will assess the highest risk assets, the wastewater conveyance system (Phase 1) and the second phase will address the low to moderate risk assets, the wastewater treatment plant and recycled water facility systems (Phase 2). In addition, the results of the District's gravity sewer main inspections will be submitted to the Northern California River Watch to ensure strict compliance with the requirements of the Settlement Agreement and Mutual Release of Claims (Settlement Agreement), which the District agreed to on June 13, 2013 (Effective Date). Work is currently underway and is anticipated to be completed in early 2019.

Analysis

The Settlement Agreement outlined the circumstances and periods in which the District is required to perform the condition assessment of its gravity sewer mains. For gravity sewer mains within 200 feet of surface waters, which is defined as Surface Water Condition Assessment, the District must evaluate these lines within five years of the Effective Date of the Settlement Agreement. For all other gravity sewer mains not included in the Surface Water Condition Assessment, the full condition assessment must be completed within eight years. Thus, the deadline dates for completing the assessment and complying with the Agreement are June 2018 and June 2021, respectively.

Since June 2013, staff has worked to comply with the Settlement Agreement. While major progress has been made on the smaller gravity sewer mains outside the Surface Water Condition Assessment, the lines within 200 feet of surface waters have proven to be more difficult to inspect. These mains are typically larger gravity interceptors, located in remote, hard-to-access areas, and require major coordination with Operations and Maintenance staff to perform inspection. The work in these areas is often limited to the summer months because of favorable weather conditions. Given the remaining quantity and the fast-approaching Settlement Agreement deadline, staff will require the use of outside resources to complete the evaluation of the Surface Water Condition Assessment gravity sewer mains. An estimated \$570,000 is requested to complete the additional pipeline cleaning and preparation, perform the required inspection and analysis, and provide traffic control plans and reports.

Staff recommends that the Board authorize the General Manager to execute Amendment No. 1 to the existing \$500,000 Consulting Services Contract with K/J, for a new not to exceed total contract



amount of \$1,070,000, to perform the remaining condition assessment. A summary of the proposed scope of work and costs is attached.

Financial Impact

The adopted Fiscal Year 2017/2018 – 2021/2022 (FY17/18 – FY21/22) Capital Improvement Program Wastewater Capital Asset Fund includes an appropriation of \$2 million through FY17/18, with a total project budget of \$2.5 million for the Resource Recovery Master Plan (RRMP) Project. The Resource Recovery Facility Condition Assessment is a component of the RRMP Project. The Board-awarded contract amount for the Phase 1 scope of work was \$500,000. Upon execution of Amendment No. 1, the not to exceed total contract amount with K/J will increase to \$1,070,000. Sufficient funding is available to complete the required work. No additional funding is requested at this time.

Attachments

Scope of Work Summary

Prepared by:

Irene O'Sullivan Associate Engineer Reviewed by:

Thanh Vo

Acting Engineering Services Director

cc: District File No. P.18121.01.04

RESOURCE RECOVERY FACILITY CONDITION ASSESSMENT PROJECT NO. 18121

SCOPE OF WORK AND COST ESTIMATE SUMMARY

DESCRIPTION	PROPOSED COST
Projected Expenses:	
Base Scope of Work:	
Project management with health and safety controls	\$46,000
Develop approach, risk model, evaluation criteria, desktop analysis Physical condition assessment inspections, CCTV, cleaning,	\$69,000
traffic control, debris disposal, and site preparation	\$292,000
GIS mapping and data presentation	\$40,000
Evaluation and analysis of findings with reports preparation	\$94,000
Subtotal for Base Scope of Work	\$541,000
District as Needed Task:	
As-Needed Services (5%)*	\$27,000
Total	\$568,000
GRAND TOTAL (ROUNDED)	\$570,000

^{*}This task requires <u>additional</u> approval in writing from District staff, prior to initiation and prior to billing by the Consultant.

RECEIVE REPORT ON KEY ASSUMPTIONS FOR PROPOSED FISCAL YEAR 2018/2019 OPERATING BUDGET

RECOMMENDATION

Review and comment on key assumptions for the proposed Fiscal Year 2018/2019 (FY18/19) Operating Budget.

Background

FY17/18 marked the final year of the three-year operating budget cycle spanning FY15/16 to FY17/18. In contrast to the previous approach of proposing a three-year operating budget and planning cycle, a single-year budget is proposed for FY18/19. Based on a staff recommendation, the Board adopted a repeal of Resolution No. 9/97, "Approval of Three Fiscal Year Budget Proposal", on April 11, 2018 to provide flexibility to utilize a single-year budget process. As part of its Strategic Business Plan, the District undertook a FY17/18 business initiative to "Evaluate alternatives and provide a recommendation for improvements to the rate-setting and capital improvement program development process." As part of this effort, it is the District's intent to complete a single-year budget for FY18/19 and possibly prepare another single-year budget for FY19/20 with the goal of transitioning to a budget cycle that better aligns the rate-setting and capital improvement program (CIP) development process. The FY18/19 Operating Budget (the Budget) will be considered by the Board at its June meeting in accordance with Board policy, which requires budget adoption by the first meeting in July each year. The Budget, in conjunction with the CIP budget, serves as the basis for future year sewer service charges and recycled water charges in the rate models developed by staff.

Staff has included a number of budget reduction strategies that are currently in place or will be implemented in the upcoming fiscal year to ensure that the District continues to serve as a responsible steward of funds provided by ratepayers in our service area, including:

Retirement Tiers for New Hires:

- The District has three retirement plan tiers. Tier 1 (2.7% at age 55) applies to employees hired prior to July 1, 2012. Tier 2 (2.0% at age 55) applies to employees hired between July 1, 2012, and December 31, 2012, or hired on or after January 1, 2013, as a member of a qualified public pension plan (e.g., CalPERS, Contra Costa County Employee Retirement Plan, etc.). Tier 3 (2.0% at age 62) applies to employees hired on or after January 1, 2013, who are not members of a qualified public pension plan.
- There are currently five vacant positions in, or soon to be in, the recruitment and hiring process. In addition, it is anticipated that several current District employees will retire during FY18/19. No new hires may become members of the Tier 1 retirement plan tier, so there are savings as Tier 1 employees leave the District and are replaced by new hires. In addition to lower required employer contributions into CalPERS, all new hires pay their full employee contributions into CalPERS, as well as into the Other Post-Employment Benefits (OPEB) trust at 3% of base salary.
- It is assumed that entry level positions will be hired into the Tier 3 (2.0% at age 62) plan, because it is unlikely that these hires would have been members in CalPERS or a reciprocal public retirement plan prior to joining the District. It is assumed that journey level, professional, and management employees will be hired into the Tier 2 (2.0% at age 55) plan, because it is highly likely that they would have previously been a member in CalPERS or a reciprocal plan.



- Energy Management Plan: Energy is a major operating cost. Staff is currently developing an energy management plan to identify opportunities to reduce on-site energy demand and increase renewable energy production. In addition, staff is identifying changes to operating strategies based on variable energy cost schedules to provide potential cost savings. For example, shifting operation of high energy-consuming machinery and equipment to avoid peak energy cost periods, when possible, would provide a financial benefit to ratepayers.
- Building Renovation Project: This project will include opportunities to increase operational efficiency through improved building renovations.
- Zero-based Budgeting: Staff has applied a zero-based budgeting approach to selected discretionary items to establish a cost baseline and increase overall budget awareness.

Analysis

Key assumptions drive annual changes to the District's operating budgets. These assumptions were presented to the Finance Committee for review and comment at its meeting of May 2, 2018. The Committee concurred with presenting the key assumptions to the Board of Directors for review and comment. After receiving Committee and Board comments on key assumptions, the draft Budget will be presented to the Board of Directors for consideration of approval at its meeting of June 13, 2018. The key budget assumptions follow, most of which have ongoing impacts on future budgets and rate analyses.

Key Assumptions:

- Salaries and Benefits: The budget includes regular pay, step increases, overtime pay, and the following notable items:
 - Medical Insurance: Medical insurance is estimated to grow at 11% while all other health benefits are not expected to increase. The baseline benefit budget is estimated at \$4.4 million.
 - CalPERS pension unfunded liability contribution is budgeted at \$0.8 million.
 - The budget includes an additional full-time equivalent (FTE) position budget of \$0.2 million to provide overlap of staff for critical positions for succession planning purposes.
 - Cost of Living Adjustments (COLAs). COLAs are provided for in each bargaining unit's memorandum of understanding (MOU). The MOUs provide that the District will adjust salaries for the first full pay period after July 1 each year, from a minimum of 2% up to 5% based on the April to April change in the Consumer Price Index (CPI), San Francisco/Bay Area, Wage Earners. The percentage will be available in May and the COLAs will be included in the FY18/19 Salaries and Benefits budget for the Board's consideration in June.
- Inflation: The District has historically assumed that normal inflation will be 3.0%, consistent with long-term historical averages. For the FY18/19 Budget, each budget line item has been reviewed in detail to determine if an inflationary adjustment is appropriate.
- Organization Changes: Baseline salary budget reflects 81.0 full-time FTEs and 0.5 temporary FTEs with no new position recommendations. However, staff will be continuing to evaluate resource needs as employees retire during the fiscal year. Additionally, the Communication-Outreach Division was transferred from the Administration Department to the Business Services Department in mid-FY17/18 to better align programs and services. There is no impact to the total number of authorized positions from this transfer.
- One-time funding of \$0.5 million to PARS in FY18/19: The trust account with PARS was set up to
 pre-fund both CalPERS pension obligations and/or OPEB obligations. The additional funds in PARS
 will provide funding to mitigate future rate revenue required for projected sharp increases in pension
 or OPEB costs due to decreases in discount rates, accelerated amortization schedule, and/or
 investment losses.
- Chemicals Prices: Wastewater and recycled water chemical costs and quantities have been reevaluated in detail. The FY18/19 chemical budget has a total of \$1.8 million with \$1.1 million in Wastewater and \$0.7 million in Recycled Water.

OPEB Trust Fund Annual Funding. The Board's adopted OPEB Funding Policy states the intent to
fully fund the District's Actuarially Determined Contribution (ADC), which the Board has done each
year since the trust fund was established in February 2010. District employees pay 3% of base salaries
into the trust, and the District budgets for the required 3% match, as well as actual retiree medical
costs which are deposited into the OPEB trust fund. The FY18/19 budget includes an ADC of \$.9
million.

Financial Impact

The single-year budget for FY18/19 gives the District an opportunity to review, reassess, and recalibrate the baseline budget based on the new business initiatives and priorities.

Attachments

None

Signature:

Carol S. Margetich, Business Services Director

cc: District File CORP.08-CORRES

ITEM J

May 9, 2018

RECEIVE MONTHLY LOBBYIST REPORT DATED APRIL 2018, KEY ADVOCATES, INC., WESTERN RECYCLED WATER COALITION, PROJECT NO. 90024

RECOMMENDATION

Receive and file Report.

Background Information

As lead Agency for the Western Recycled Water Coalition, the District administers a contract with a lobbyist, Key Advocates, Inc. (KA), and receives a monthly summary report regarding related lobbying activities. Attached is the report for March 2018, which was produced by KA and distributed to members of the Western Recycled Water Coalition.

Analysis

None

Financial Impact

None

Attachment

Monthly Report, April 2018

Prepared by:

Jayne Strommer

Government Affairs Manager

Reviewed by:

Thanh Vo

Acting Engineering Services Director

cc:

Project File No. P.90024.06.01





1701 Pennsylvania Avenue Suite 300 Washington, D.C. 20006 (202) 722-0167

April 30, 2018

To: Western Recycled Water Coalition

From: Sante Esposito

Subject: April Monthly Report

Infrastructure: The Status

No significant change from the "uncertainty" report per the last Coalition conference call. Regular order – the FAA and WRDA reauthorization bills – and various Administration "problems" and policy issues (North Korea, China tariffs, etc.) rule the day. That's not to say that infrastructure proponents have given up. There continues to be side bar conversations advocating for a bill. The likely timing is post-election, with the results potentially having a real impact on what happens. Met recently with Congressmen Shuster and DeFazio – separate meetings – both want to do a bill. Both, they say, are urging their leadership to get behind the effort. Shuster has made the argument to his leadership that since the budget caps have been raised, there is "room" to support a major infrastructure effort. DeFazio continues to argue that the effort is long overdue given the state of the nation's infrastructure.

FY18 "Water" Appropriations

WaterSmart Grants, \$34M Title XVI, \$54.4M WINN Grant Program, \$20M

Also included was the following language on evaluation criteria, which we believe is consistent with our discussion with John Watts from Senator Feinstein's office.

"Title XVI Evaluation Criteria -The Secretary is directed to review the technical proposal evaluation criteria in future funding opportunity announcements associated with water recycling and reuse projects to ensure that a diversity of water recycling projects are able to equitably compete for funding. When evaluating projects for available funding, the Secretary is directed to consider that a project's economic benefits can be measured in multiple ways, not only through cost per acre-foot of water generated, to ensure an equitable comparison of projects. Further, the Secretary is directed to consider the cost per acre-foot of each project in comparison to other water supply alternatives available within the project area and the cost per acre-foot of water generated by projects with similar characteristics."

President's FY19 Budget: WaterSMART, Title XVI, CALFED

The Budget proposes \$10M for WaterSMART grants, \$3M for Title XVI and \$35M for CALFED.

President's FY19 Budget: Clean Water SRF

The Budget proposes \$997M for the Clean Water SRF.

FY19 Appropriations Process

Congress is going through the appropriation process, having hearings and markups. Being that this is an election year, it seems unrealistic that Congress will pass all 12 Appropriation bills prior to the end of the fiscal year. Most likely we'll see a Continuing Resolution – with possible extensions following the elections.

SRF WIN Bills

The bills are S. 2364 and H.R. 4902 and are included herein because they have bipartisan cosponsorship support. The Senate bill was introduced by Senator John Boozman (R-AR), Chair of the Water Subcommittee of the Environment and Public Works Committee (EPW), and Senator Dianne Feinstein (D-CA), Ranking Democrat of the Energy and Water Appropriations Subcommittee. Cosponsors are Senators Jim Inhofe (R-OK), Chair of the EPW Transportation and Infrastructure Subcommittee and Cory Booker (D-NJ), Ranking Democrat of the EPW Superfund Subcommittee (now with 10 sponsors). The House bill was introduced by Congressmen John Katko (R-NY-24), a member of the Water Resources Subcommittee of the Transportation and Infrastructure Committee, and Earl Blumenauer (D-OR-3), a member of the Ways and Means Committee (now with 4 sponsors) and, if you recall, the author of the voluntary fee labeling bill.

Generally, the bills - a new loan program - are intended to combine the "best aspects of the SRF's with the leveraging power of WIFIA." Specifically, the bills authorize \$200M for each of FY19-23 for states to apply for loans. There is a \$7B per state loan cap for the 5 years. Fifty percent of the funds would be loaned at the current Treasury rate. The bill states that those funds would support \$10B in loans per year. The other fifty percent would go to states that receive less than 2 percent of the total amount of funds made available to the states for the state loan funds for the most recent fiscal year OR to major disaster declared states if the loan is for a project related to wastewater or drinking water infrastructure damaged by the disaster. The bills states that those funds would support \$850M in loans per year. The Federal share for loans is up to \$100%. Eligible project activities are those included in a state's SRF "intended use plan."

The \$100,000 WIFIA application fee is waived. The application process is limited to 180 days maximum. No new project approval requirements would be needed - existing approvals would suffice. The new program is tied to FY18 appropriation levels for the SRF's - if at any year in the

appropriations process the SRF funding levels are below the FY18 levels, this new program will not kick in for that year.

Status Update: 1 additional cosponsor added to the Senate bill since the last report.

Napolitano Title XVI Bill

On Feb. 27, Congresswoman Grace F. Napolitano introduced H.R. 5127, the Water Recycling Investment and Improvement Act, to assist water agencies with the expansion, planning, designing, and building of water recycling plants and modernizing water infrastructure in California, other western states, and communities across the country. The bill now has 13 cosponsors - all Dems. The bill: increases funding Authorization for the Bureau of Reclamation's Title XVI water recycling competitive grant program to \$500 million from \$50 million; makes the program permanent as it currently expires in 2021; funds water recycling and reuse projects for 17 western states; reauthorizes the expired EPA Alternative Water Source Projects Program; provides \$375 million in authorization for the Alternative Water Source program and makes it permanent for water agencies across the country; and, provides grants for projects that conserve, manage, reclaim, or reuse water, wastewater, or stormwater.

The Coalition submitted its comments during the drafting process, many of which were included in the introduced bill. A letter of support for the bill was also submitted. Her office is also circulating a letter for Members to sign to the Appropriations Committee for increased funding for WaterSMART and Title XVI (including the WINN grant program). The Coalition is assisting in this effort.

WRDA 2016 Reauthorization

WRDA 2016 authorized 30 new construction projects at a federal cost of more than \$10 billion, as well as dozens of studies identified through the new processes established in WRRDA 2014. Provisions in WRDA 2016 further altered how nonfederal project sponsors may participate in the financing of water infrastructure activities; other provisions changed authorities for crediting and reimbursing nonfederal entities for project-related expenditures. Many topics may shape deliberations on the current water resource re-authorizations, including the use of the two navigation trust funds, the operation of Corps dams for water supply and recreation, and civil works permissions and permits for high-profile public and private infrastructure projects. Three broad topics of relevance to deliberations on Corps and water resource projects are an infrastructure initiative, nonfederal expectations and partnerships, and floods and disasters. To date, the House T&I Republicans are saying that the bill will be a traditional, straight-forward Corps of Engineers only bill. The T&I Dems would like to include other items - for example, reauthorization of the Clean Water SRF and Alternative Water Source Program. The former may be addressed in a Senate WRDA bill. Regarding timing, the House plans to have a bill sometime next month, with markup by the end of the month, and Floor consideration sometime in June. The Senate is about a month behind.

Natural Resources Committee Dems: McNerney Rewrite

They are looking at McNerney's WEST Act (H.R. 3275) which the Coalition was very much involved in, with the goal of re-writing the bill consistent with the Committee's jurisdiction and introducing it as such. Committee staff have had a couple meetings with McNerney's office, but as he is currently hiring a new Legislative Director, they will wait until then to resume discussions. In a meeting we had with Committee staff, they said that water is a priority for them.

GAO Recycled Water Study

A comment letter with attachments were sent to the GAO, as requested. GAO can make recommendations, but cannot by themselves require changes. A report is anticipated in the fall. To review, the original request (per a July 29, 2015, letter from Reps. Napolitano, Huffman and Tonko) was for a comprehensive water report that looked across agencies at the federal water role and addressed bureaucracy, redundancy and improving the government's role in water issues. GAO produced this report - http://www.gao.gov/products/GAO-17-559?utm_medium=email&utm_source=govdelivery. Given that the question asked of GAO at the time to investigate water recycling was prior to the WIIN Act program, GAO, in conjunction with the original requestors, has decided to do a second report focusing on the "new" Title XVI program. Input from the Coalition has been sought regarding this effort.

Bureau of Reclamation \$50M Grant Program

Coalition comments were submitted on April 12. Reclamation reports that the next Funding Opportunity Announcement for Title XVI will include one announcement/one set of criteria for both the authorized projects and WIIN Act projects (though the two types of projects will be funded from their respective budgets – not one \$ pot). Reclamation's proposed criteria are quite a bit different than previous Title XVI criteria.

To review, on March 12, USBR announced that it was seeking comments on the updated evaluation criteria associated with the WaterSMART Title XVI Water Reclamation and Reuse Program. Per that announcement, these evaluation criteria will be used in the FY18 funding opportunity.

Earmarks

As a result of the recent House hearings on earmarks, it was decided that both parties would take the issue to their respective caucus for further deliberation. The Republicans have done so. There was some discussion in the caucus but not too extensive and no resolution was forthcoming. The Dems have not brought the issue up but are planning to do so.

To review, on Jan. 17-18, the House Rules Committee held hearings on earmarks. The formal title of the hearings was "Article 1: Effective Oversight and the Power of the Purse." Members of Congress were the witnesses for day one of the hearings. Over 25 testified and the support was overwhelming by both Republicans and Democrats for return of some form of earmarks. Day two included "outside" witnesses who testified both for and against bringing earmarks back.

Bill Tracking: 115th Congress (2017-2018)

H.R. 4419 — Bureau of Reclamation and Bureau of Indian Affairs Water Project

Streamlining Act of 2017" Sponsor: Rep. Newhouse, Dan [R-WA-4] (Introduced 11/16/2017)

Cosponsors: (2) **Committees:** House - Natural Resources **Latest Action:** House - 11/30/2017 Subcommittee Hearings Held.

Status Update: no change since the last report.

H.R.434 — New WATER Act

Sponsor: Rep. Denham, Jeff [R-CA-10] (Introduced 01/11/2017) Cosponsors: (9)

Committees: House - Natural Resources

Status Update: no change since the last report

H.R.23 — Gaining Responsibility on Water Act of 2017

Sponsor: Rep. Valadao, David G. [R-CA-21] (Introduced 01/03/2017) **Cosponsors:** (14)

Committees: House - Natural Resources, Agriculture Latest Action: Passed House on July 12.

Status Update: no change since the last report.

H.R.465 — Water Quality Improvement Act of 2017

Sponsor: Rep. Gibbs, Bob [R-OH-7] (Introduced 01/12/2017) Cosponsors: (1, now 8)

Committees: House - Transportation and Infrastructure

Status Update: one cosponsor added since the last report.

H.R.547 — National Infrastructure Development Bank of 2017

Sponsor: Rep. DeLauro, Rosa L. [D-CT-3] (Introduced 01/13/2017) Cosponsors: (73, now 79)

Committees: House - Energy and Commerce, Transportation and Infrastructure, Financial

Services, Ways and Means

Status Update: no change since the last report.

H.R.875 — Bureau of Reclamation Water Project Streamlining Act

Sponsor: Rep. Newhouse, Dan [R-WA-4] (Introduced 02/06/2017) **Cosponsors:** (0)

Committees: House - Natural Resources

Status Update: no change since the last report.

H.R.660 — **Bureau of Reclamation Transparency Act**

Sponsor: Rep. Gosar, Paul A. [R-AZ-4] (Introduced 01/24/2017) Cosponsors: (18, now 20)

Committees: House - Natural Resources

Status Update: no change since the last report.

S.216 — Bureau of Reclamation Transparency Act

Sponsor: Sen. Barrasso, John [R-WY] (Introduced 01/24/2017) Cosponsors: (1)

Committees: Senate - Energy and Natural Resources Status Update: no change since the last report.

H.R.1670 — Infrastructure 2.0 Act

Sponsor: Rep. Delaney, John K. [D-MD-6] (Introduced 03/22/2017) Cosponsors: (21)

Committees: House - Ways and Means, Transportation and Infrastructure, Rules

Status Update: no change since the last report.

H.R.1669 — **Partnership to Build America Act of 2017**

Sponsor: Rep. Delaney, John K. [D-MD-6] (Introduced 03/22/2017) Cosponsors: (23, now 27)

Committees: House - Transportation and Infrastructure, Ways and Means

Status Update: no change since the last report.

S.1756 — Rebuild America Now Act

Sponsor: Sen. Sullivan, Dan [R-AK] (Introduced 08/03/2017) Cosponsors: (11)

Committees: Senate - Environment and Public Works

Status Update: 1 cosponsor added since the last report.