

**AGENDA**  
**REGULAR BOARD OF DIRECTORS MEETING**  
**DELTA DIABLO**  
**(a California Special District)**

**2500 Pittsburg-Antioch Highway | Antioch, CA 94509**  
**(Note: There will be no in-person meeting at the District.)**  
**WEDNESDAY, SEPTEMBER 9, 2020**  
**4:30 P.M.**

**In lieu of a public gathering, the Board of Directors meeting will be accessible via ZOOM to all members of the public as permitted by the Governor's Executive Order N-29-20, which suspends certain requirements of the Ralph M. Brown Act to allow for greater flexibility in conducting public meetings.**

The Regular Board of Directors Meeting on September 9, 2020 will not be physically open to the public and all Board Members will be teleconferencing into the meeting. Members of the public can observe the meeting by following the steps listed below to view and listen to the Board Meeting.

Persons who wish to address the Board during the Public Comment period or with respect to an item on the Agenda will be limited to two (2) minutes. The Secretary to the Board will call on members of the public alphabetically by last name (A-L) and (M-Z) at the beginning of the meeting to establish a speaking order. Please indicate whether you wish to speak during the Public Comment period or on a specific Agenda item at that time.

The Board Chair may reduce or eliminate the amount of time allotted to provide comments at the beginning of each item or public comment period depending on the number of comments and the business of the day. Your patience is appreciated.

Presentations will be made available online at <https://www.deltadiablo.org/board-meetings> approximately one hour prior to the start of the Board meeting.

**How to view, listen to, and provide a Public Comment during the meeting via ZOOM:**

**Using your computer, access the Zoom meeting at: <https://us02web.zoom.us/j/81967330378>**

**How to listen and provide a Public Comment during the meeting via ZOOM:**

**Using your telephone, access the Zoom meeting by dialing (669) 900 6833**

**Meeting ID: 819 6733 0378**

The District will provide reasonable accommodations for persons with disabilities who plan to participate in Board (or committee) meetings by contacting the Secretary to the Board 24-hours prior to the scheduled meeting at (925) 756-1927. 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 on the District website at [www.deltadiablo.org](http://www.deltadiablo.org)

**A. ROLL CALL**

**B. PLEDGE OF ALLEGIANCE**

**C. PUBLIC COMMENTS**

**D. RECOGNITION**

**Recognize** Eric Wise, Acting Maintenance Supervisor, for Response to Sanitary Sewer Overflow and Expeditious Repair of Failed Pipeline to Restore Service (Dustin Bloomfield)

**E. CONSENT CALENDAR**

- 1) **Approve** Meeting Minutes from Special Board of Directors Meeting, July 16, 2020 (Cecelia Nichols-Fritzler)
- 2) **Receive** District Monthly Check Register, June and July 2020 (Eka Ekanem)
- 3) **Receive** Fiscal Year 2019/2020 Report on Surplus District Property (Carol Margetich)
- 4) **Receive** Fourth Quarter Fiscal Year 2019/2020 District Investment Report (Eka Ekanem)
- 5) **Receive** Annual Report on Capital Facilities Capacity Charges Collections Fiscal Year 2019/2020 (Carol Margetich)
- 6) **Accept** and **Authorize** General Manager to File Notice of Completion, Bayview Engineering and Construction Co. Inc., Permanent Brine Transfer Facility, Project No.18109 (Irene O’Sullivan)
- 7) **Authorize** General Manager to Execute Amendment No. 5 to Consulting Services Contract in the Amount of \$142,598, Carollo Engineers, Inc., Engineering Services, Headworks Improvements, Project No. 17117 (Thanh Vo)
- 8) **Authorize** General Manager to Execute Amendment No. 1 to Consulting Services Contract in the Amount of \$416,945, ICM Group, Inc., Construction Management and Inspection Services, Pump Station Facilities Repair, Project No. 80008 (Sean Williams)
- 9) **Authorize** General Manager to Execute Amendment No. 1 to General Services Agreement in an Amount Not to Exceed \$125,000, Val Security, Inc.; **Authorize** General Manager to Issue Purchase Order in an Amount Not to Exceed \$125,000, Val Security, Inc., Security Patrol Services at District Facilities (Cheryl Rhodes Alexander)

**F. DELIBERATION ITEMS**

- 1) **Adopt** Resolution Declaring that Public Interest and Necessity Demand Immediate Expenditure of Public Money to Safeguard Life, Health, and Property Without Submitting the Expenditure to Bid; **Authorize** General Manager to Establish a New Fiscal Year 2020/2021 Project in the Wastewater Capital Asset Replacement Fund and to Transfer Monies to this Project from Other Budgeted Wastewater Capital Asset Replacement Fund Projects in the Amount of \$1,500,000 for a Total Project Budget of \$1,500,000; **Authorize** General Manager to Negotiate and Execute Materials Procurement, Construction, and Other Related Services Contracts in a Total Combined Amount Not to Exceed \$1,500,000; and Take Related Actions Under the California

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Environmental Quality Act, Bridgehead Pipeline Replacement, District Project No. 21123 (Brian Thomas)

- 2) **Authorize** Reduction of Capital Facilities Capacity Charges, AMCAL Antioch Fund, L.P., AMCAL Family/Senior Apartments, Antioch; in Accordance with District Code Section 2.16.070; **Authorize** Budget Adjustment Transferring Funds from Wastewater Capital Asset Replacement Fund to Wastewater Expansion Fund; and **Authorize** Budget Adjustment Transferring Funds from Wastewater Operations and Maintenance Fund to Wastewater Capital Asset Replacement Fund (Carol Margetich)

#### **G. PRESENTATIONS AND REPORTS**

None.

#### **H. MANAGER'S COMMENTS**

#### **I. DIRECTORS' COMMENTS**

#### **J. CORRESPONDENCE**

**Receive** Monthly Lobbyist Report Dated July and August 2020, Key Advocates, Inc., Western Recycled Water Coalition, Project No. 90024 (Jayne Strommer)

#### **K. CLOSED SESSION**

None.

#### **L. ADJOURNMENT**

The next Board of Directors meeting will be October 14, 2020 at 4:30 p.m.

The District will provide reasonable accommodations for persons with disabilities who plan to participate in Board (or committee) meetings by contacting the Secretary to the Board 24-hours prior to the scheduled meeting at (925) 756-1927. 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 on the District website at [www.deltadiablo.org](http://www.deltadiablo.org)

September 9, 2020

RECOGNIZE ERIC WISE, ACTING MAINTENANCE SUPERVISOR, FOR RESPONSE TO SANITARY SEWER OVERFLOW AND EXPEDITIOUS REPAIR OF FAILED PIPELINE TO RESTORE SERVICE

RECOMMENDATION

Recognize Mr. Eric Wise, Acting Maintenance Supervisor, for his response to the recent sanitary sewer overflow and expeditious repair of the failed pipeline to restore service.

Background Information

On Sunday, August 2, 2020 the District received notification from the city of Antioch of a sanitary sewer overflow (SSO) on the District's wastewater conveyance line between the Bridgehead Pump Station and the Antioch Pump Station. This incident required the pipeline to be immediately shut down to mitigate the overflow condition. Following notification of the incident, multiple District staff members along with Antioch Department of Public Works staff quickly responded to the scene to secure the spill area and conduct recovery and cleanup activities. At the scene, staff determined the spill resulted from failure of a stainless-steel expansion joint due to severe corrosion on the 18-inch diameter gravity sewer line suspended overhead and attached to the Wilbur Avenue bridge over active BNSF rail lines. This line conveys an average of 2.4 million gallons of wastewater per day.

Analysis

Because the District received timely notification from city of Antioch staff and District staff provided a rapid response, the total spill volume was limited to 127 gallons and did not reach any storm drains or waterways. As part of the response team, Mr. Wise quickly assessed the pipeline conditions and identified the failure point—a small hole in the expansion joint. Despite the challenging location of this failure, he was able to access the failure and quickly install a temporary plug to allow service to be restored at a reduced flow capacity. As a result of his quick action, there was no disruption of service to the District's customers.

Following the initial response, Mr. Wise tactfully coordinated with BNSF to secure approval to install scaffolding to access the failure point on the suspended pipe and strengthen the initial repair. Mr. Wise was able to negotiate expeditious access in the railroad right-of-way to install scaffolding within one week—a process that can typically require many weeks to months of coordination and approval at BNSF. In parallel, he established a team to devise and implement a much stronger repair, allowing the line to be restored to full wastewater flow conveyance capacity.

In response to this incident, Mr. Wise demonstrated his ability to quickly assess a complex situation and devise a solution with available materials. In addition, he successfully represented the District in negotiating immediate access with the railroad company and led the team of Maintenance staff to devise and implement a repair. As a result of these actions, Mr. Wise is recognized for his quick response and perseverance throughout this incident to ensure continued operational reliability of a critical element of the District's wastewater conveyance system.




Financial Impact

None.

Attachments

None

Prepared by:  for  
Dean Eckerson  
Resource Recovery Services Director

cc: Dustin Bloomfield, Acting Maintenance Manager  
Eric Wise, Acting Maintenance Supervisor  
HR.01-PEF-532



September 9, 2020

APPROVE MINUTES OF THE SPECIAL BOARD OF DIRECTORS MEETING, JULY 16, 2020

RECOMMENDATION

Approve Minutes of the Special Board of Directors Meeting of July 16, 2020.

**DRAFT**  
**Minutes of the Special Board of Directors Meeting**

**DELTA DIABLO**  
**July 16, 2020**

The meeting was called to order by Chair Banales at 4:34 p.m. on Wednesday, July 16, 2020, via Zoom. Present were Chair Juan Banales, and Directors Federal Glover and Sean Wright. Also present on the call were: Mary Ann Mason, District Counsel; Vince De Lange, General Manager; Cecelia Nichols-Fritzler, Office Manager/Secretary to the Board; Dean Eckerson, Resource Recovery Services Director; Brian Thomas, Engineering Services Director/District Engineer; and Carol Margetich, Business Services Director.

Chair Banales read the following statement: “To slow the spread of COVID-19, in lieu of a public gathering, the Board of Directors meeting will be accessible via teleconference to all members of the public as permitted by the Governor’s Executive Order N-29-20, which suspends certain requirements of the Ralph M. Brown Act to allow for greater flexibility in conducting public hearings. Presentations for Items F/1 and F/2 are available on the District’s website at [www.deltadiablo.org/board-meetings](http://www.deltadiablo.org/board-meetings).”

**PUBLIC COMMENTS**

None.

**RECOGNITION**

None.

**CONSENT CALENDAR**

Director Glover moved approval, seconded by Director Wright; and by a roll call vote (Ayes: *Banales, Glover, and Wright*, Noes: *None*; Abstain: *None*), the following consent items were approved according to staff recommendation: Approve Minutes of Special Board of Directors Meeting, June 25, 2020; Receive District Monthly Check Register, May 2020; Accept and Authorize General Manager to File Notice of Completion, Ranger Pipelines, Inc., Bay Point Sewer Repairs – Phase IV, Project No. 18119; Adopt Resolution Approving Amendments to the Delta Diablo Conflict of Interest Code and Direct Staff to Transmit the Code to the Contra Costa County Clerk of the Board of Supervisors; Adopt Resolution Authorizing Submittal of Regional Application to CalRecycle for Local Government Household Hazardous Waste Grant (Thirty-Fifth Cycle) Small Projects Grant; Authorize General Manager to Execute Reverse Osmosis



Discharge Facilities Design and Construction Access Agreement Related to City of Antioch Brackish Water Desalination Project; Adopt Resolution Establishing Fiscal Year 2020/2021 Appropriations (Gann) Limit for Expenditures that Can be Funded from Tax Proceeds; and Authorize General Manager or His Designee, to Accept Recycled Water Pipeline Easements from City of Pittsburg, Pump Station Facilities Repair, Project No. 80008.

## **DELIBERATION ITEMS**

### Approve Fiscal Year 2020/2021 Budget and Adopt Resolution Approving Fiscal Year 2020/2021 Budget Appropriations

Ms. Margetich provided an overview of the budget development process and key budget drivers. She highlighted the major District services and cost components comprising the proposed FY20/21 Operating Budget, which totals \$29.3 million. Ms. Margetich referenced the 5-year Capital Improvement Program adopted by the Board in June 2020, which requires \$16.7 million in appropriations for FY20/21. She reviewed major sources and uses of funds for FY20/21 and noted several inter-fund transfers and loans to be completed in FY20/21.

Director Wright moved approval, seconded by Director Glover, and by a roll call vote (Ayes: *Banales, Glover, Wright*, Noes: *None*, Abstain: *None*), the Board adopted a Resolution Approving Fiscal Year 2020/2021 Budget Appropriations.

### Adopt Resolution Approving Salary Schedules Incorporating 2020 Annual Cost of Living Adjustment and Adopt Resolution Approving Tier II Applicable Percentage, as Provided for in District Bargaining Unit Memoranda of Understanding, Bargaining Unit Side Letter Agreements and Unrepresented Employees' Employment Agreements

Consistent with all three bargaining units memoranda of understanding (MOUs), Ms. Margetich noted that the cost-of-living adjustment for FY20/21 is 2.0%, which represents an annual labor cost increase of approximately \$250,000. She highlighted that Tier 1 (2.7% at 55) employees (37 total employees) would begin contributing an additional 1% into the CalPERS pension fund in FY20/21. In addition, Ms. Margetich noted that the "Applicable Percentage" as described in MOU side letter agreements would be increase from 1.282% to 1.381%, which represents a nominal increase in annual labor costs of \$2,443.

Director Glover moved approval, seconded by Director Wright, and by a roll call vote (Ayes: *Banales, Glover, Wright*, Noes: *None*, Abstain: *None*), the Board adopted a Resolution Approving Salary Schedules Incorporating 2020 Annual Cost of Living Adjustment and adopted a Resolution approving Tier II Applicable Percentage, as provided for in District Bargaining Unit Memoranda of Understanding, Bargaining Unit Side Letter Agreements and Unrepresented Employees' Employment Agreements.

## **PRESENTATIONS AND REPORTS**

None.

## **MANAGER'S COMMENTS**

None.

## **DIRECTORS' COMMENTS**

None.



## **CORRESPONDENCE**

Receive Monthly Lobbyist Report dated June 2020, Key Advocates, Inc., Western Recycled Water Coalition, Project No. 90024

The Board received and filed the report.

## **CLOSED SESSION**

Conference with Labor Negotiators (Gov. Code, Section 54957.6)

Agency Negotiators: Federal Glover, Vince De Lange

Employee Organizations: Operations and Maintenance Public Employee Union, Local One; Professional & Technical Public Employees Union, Local One; Management Association

Unrepresented Employees: All unrepresented employees.

At 4:54 p.m., Chair Banales adjourned the meeting to closed session for the item above. The Board of Directors reconvened in open session at 5:35 p.m., and Chair Banales stated there was nothing to report.

## **ADJOURNMENT**

Chair Banales adjourned the meeting at 5:35 p.m. The next regular Board meeting will be on September 9, 2020 at 4:30 p.m.

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Sean K. Wright  
Board Secretary

(Recording Secretary:  
Cecelia Nichols-Fritzler)





September 9, 2020

RECEIVE DISTRICT MONTHLY CHECK REGISTER, JUNE AND JULY 2020

RECOMMENDATION

Receive District Monthly Check Register for the months ending June 30, 2020 and July 31, 2020, respectively.

Background Information


The Check Register for the months of June and July 2020 are attached. The reports reflect payments to the District's suppliers, consultants, service providers, and contractors. A total of \$1,519,750.43 was disbursed in the month of June 2020, which includes 111 checks and a total of \$3,680,900.09 was disbursed in the month of July 2020, which includes 188 checks.

Financial Impact

All payments made during each month are within funding levels included in the adopted Fiscal Year 2019/2020 (FY19/20) and FY20/21 Budgets, respectively.

Attachments

- 1) Check Register month ending June 30, 2020
- 2) Check Register month ending July 31, 2020

Reviewed by:  for  
Carol Margetich  
Business Services Director

**CHECK REGISTER**

**DELTA DIABLO**

CASH DISBURSEMENTS FOR THE MONTH OF JUNE 2020

<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO. INVOICE AMOUNT</b>	<b>CHECK AMOUNT DESCRIPTION</b>
<b>6/4/2020</b>	<b>ALAMEDA ELECTRIC DISTRIBUTORS</b>		<b>33816</b>	<b>16,527.00</b>
		51398	16,527.00	SCADA PROGRAMMING SOFTWARE RENE
<b>6/4/2020</b>	<b>BARNETT MEDICAL SERVICES, LLC</b>		<b>33817</b>	<b>117.00</b>
		51327	39.00	SHARPS/PHARMACEUTICAL DISPOSAL
		51405	39.00	SHARPS/PHARMACEUTICAL DISPOSAL
		51406	39.00	SHARPS/PHARMACEUTICAL DISPOSAL
<b>6/4/2020</b>	<b>C.W.ROEN CONSTRUCTION COMPANY</b>		<b>33818</b>	<b>53,912.50</b>
		51366	53,912.50	CONSTRUCTION SVCS, HEADWORKS IMF
<b>6/4/2020</b>	<b>CALIFORNIA BANK OF COMMERCE</b>		<b>33819</b>	<b>2,837.50</b>
		51367	2,837.50	RETENTION - CW ROEN CONSTRUCTION
<b>6/4/2020</b>	<b>TIMOTHY J. CLAY</b>		<b>33820</b>	<b>6,074.86</b>
		51407	2,977.92	ANNUAL BOILER SERVICE
		51408	3,096.94	ANNUAL BOILER SERVICE
<b>6/4/2020</b>	<b>DEWBERRY ENGINEERS INC</b>		<b>33821</b>	<b>1,227.80</b>
		51368	1,227.80	CONSULTING SERVICES SODIUM BIS
<b>6/4/2020</b>	<b>FEDERAL EXPRESS</b>		<b>33822</b>	<b>92.59</b>
		51388	29.07	OE - POSTAGE
		51410	63.52	OE - POSTAGE
<b>6/4/2020</b>	<b>FLO-LINE TECHNOLOGY INC.</b>		<b>33823</b>	<b>10,175.18</b>
		51356	10,175.18	INVENTORY
<b>6/4/2020</b>	<b>GOLDEN STATE WATER CO.</b>		<b>33824</b>	<b>2,221.13</b>
		51412	1,486.58	UTILITIES
		51413	734.55	UTILITIES
<b>6/4/2020</b>	<b>HAZEN &amp; SAWYER</b>		<b>33825</b>	<b>87,909.65</b>
		51259	87,909.65	RESOURCE RECOVERY FACILITY MASTEI
<b>6/4/2020</b>	<b>INFERRERA CONSTRUCTION MANAGEMENT</b>		<b>33826</b>	<b>51,518.00</b>
		51402	51,518.00	CSC PN 80008 (17128, 17129, 17
<b>6/4/2020</b>	<b>JWC ENVIRONMENTAL</b>		<b>33827</b>	<b>32,565.98</b>
		50465	32,565.98	REPLACMENT DOUBLE DRUM GRINDER
<b>6/4/2020</b>	<b>KEN GRADY COMPANY</b>		<b>33828</b>	<b>3,686.37</b>
		51416	3,686.37	FT8147 CENTRIFUGE POLY FLOW METER
<b>6/4/2020</b>	<b>KEY ADVOCATES INC.</b>		<b>33829</b>	<b>7,375.00</b>
		51389	7,375.00	FEDERAL ADVOCACY FOR WRWC PN
<b>6/4/2020</b>	<b>KOA HILLS CONSULTING LLC.</b>		<b>33830</b>	<b>320.00</b>
		51300	320.00	MUNIS CONTRACT SERVICES
<b>6/4/2020</b>	<b>LIEBERT, CASSIDY, WHITMORE</b>		<b>33831</b>	<b>925.80</b>

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	CHECK AMOUNT	CHECK AMOUNT DESCRIPTION
		51392		925.80	LEGAL SERVICES
6/4/2020	MANAGED HEALTH NETWORK		33832		385.20
		51393		385.20	EAP
6/4/2020	McCAULEY AGRICULTURAL & PEST SERVIC		33833		3,500.00
		51422		3,500.00	DISC DISTRICT PROPERTY
6/4/2020	MDRR PITTSBURG		33834		3,307.65
		51418		2,132.65	WASTE
		51432		1,175.00	WASTE
6/4/2020	MOSS ADAMS LLP		33835		12,300.00
		51423		12,300.00	IT ASSESSMENT, POLICY, & PROCEDURE
6/4/2020	NWN CORPORATION		33836		3,899.45
		51435		3,899.45	PHONE EXPENSE
6/4/2020	OVERHEAD DOOR COMPANY OF STOCKTON		33837		3,483.00
		51424		3,483.00	DISTRICT ROOL UP DOOR/ GATE SE
6/4/2020	PACIFIC GAS & ELECTRIC COMPANY		33838		39,719.14
		51395		39,719.14	UTILITIES
6/4/2020	DANNY LEE WILLIAMS		33839		870.00
		51394		870.00	DAYTIME JANITORIAL SERVICES
6/4/2020	CITY OF PITTSBURG		33840		21,336.53
		51427		21,336.53	STREET SWEEPING SERVICE
6/4/2020	PSOMAS		33841		25,083.00
		51328		2,608.00	CONSTRUCTION MANAGEMENT SERVICE
		51357		22,475.00	CONSTRUCTION MGMT & INSPECTION PN
6/4/2020	PUBLIC EMPLOYEES UNION		33842		1,484.72
		3163360		1,484.72	UNION DUES P&T
6/4/2020	PUBLIC EMPLOYEES UNION		33843		3,435.83
		3163260		3,435.83	UNION DUES O&M
6/4/2020	SDI PRESENCE LLC		33844		56,275.00
		51400		56,275.00	IT NETWORK ASSESS & BUSINESS APPLI
6/4/2020	STANDARD INSURANCE COMPANY		33845		3,654.94
		51428		3,654.94	INSURANCE
6/4/2020	CA STATE DISBURSEMENT UNIT		33846		750.00
		CS9648306		750.00	GARNISHMENT
6/4/2020	UNIFIRST CORPORATION		33847		331.26
		51306		132.36	UNIFORM/ LAUNDRY SERVICE
		51307		167.24	UNIFORM/ LAUNDRY SERVICE
		51308		31.66	UNIFORM/ LAUNDRY SERVICE
6/4/2020	UNIVAR USA INC		33848		9,007.77
		51311		3,317.00	SODIUM HYPOCHLORITE
		51362		5,690.77	SODIUM BISULFITE

<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO.</b>	<b>CHECK AMOUNT</b>	<b>DESCRIPTION</b>
<b>6/4/2020</b>	<b>VISION SERVICE PLAN</b>		<b>33849</b>	<b>1,851.62</b>	
		51433	1,756.38		VISION INS
		51434	95.24		COBRA VISION
<b>6/4/2020</b>	<b>WOLLBORG MICHELSON PERSONNEL</b>		<b>33850</b>	<b>2,304.00</b>	
		51397	2,304.00		O/S TEMP
<b>6/11/2020</b>	<b>ANTIOCH UNIFIED SCHOOL DIST</b>		<b>33851</b>	<b>2,530.00</b>	
		51451	880.00		O/S
		51452	1,210.00		O/S
		51453	110.00		O/S
		51454	330.00		O/S
<b>6/11/2020</b>	<b>CITY OF ANTIOCH- WATER</b>		<b>33852</b>	<b>6,737.22</b>	
		51485	66.74		UTILITIES
		51486	661.86		UTILITIES
		51487	94.60		UTILITIES
		51488	94.60		UTILITIES
		51489	94.60		UTILITIES
		51490	94.60		UTILITIES
		51491	5,630.22		UTILITIES
<b>6/11/2020</b>	<b>BARNETT MEDICAL SERVICES, LLC</b>		<b>33853</b>	<b>39.00</b>	
		51364	39.00		SHARPS/PHARMACEUTICAL DISPOSAL
<b>6/11/2020</b>	<b>CALIFORNIA DIESEL &amp; POWER</b>		<b>33854</b>	<b>135.69</b>	
		51533	135.69		INVENTORY
<b>6/11/2020</b>	<b>CALTEST ANALYTICAL LABORATORY</b>		<b>33855</b>	<b>1,870.20</b>	
		51335	669.60		PROVIDE LAB ANALYTICAL SERVICES
		51384	531.00		PROVIDE LAB ANALYTICAL SERVICES
		51385	669.60		PROVIDE LAB ANALYTICAL SERVICES
<b>6/11/2020</b>	<b>DARRIN G. STANLEY</b>		<b>33856</b>	<b>56,600.00</b>	
		51458	56,600.00		CONSTRUCTION SERVICES PN 20121
<b>6/11/2020</b>	<b>KENNEDY/JENKS CONSULTANTS INC.</b>		<b>33857</b>	<b>8,108.88</b>	
		51449	8,108.88		FAILURE MODES AND EFFECTS CRITICAL
<b>6/11/2020</b>	<b>KOA HILLS CONSULTING LLC.</b>		<b>33858</b>	<b>640.00</b>	
		51342	640.00		MUNIS CONTRACT SERVICES
<b>6/11/2020</b>	<b>LEGAL SHIELD</b>		<b>33859</b>	<b>107.20</b>	
		51456	107.20		LEGAL MEMB
<b>6/11/2020</b>	<b>McCAULEY AGRICULTURAL &amp; PEST SERVIC</b>		<b>33860</b>	<b>8,975.00</b>	
		51420	950.00		VEGETATION MANAGMENT FOR THE D
		51421	150.00		VEGETATION MANAGMENT FOR THE D
		51459	60.00		PEST CONTROL SERVICES
		51460	60.00		PEST CONTROL SERVICES
		51461	60.00		PEST CONTROL SERVICES

**CHECK DATE VENDOR NAME**

<b>INVOICE NO.</b>	<b>CHECK NO. INVOICE AMOUNT</b>	<b>CHECK AMOUNT DESCRIPTION</b>
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51462	60.00	PEST CONTROL SERVICES
51463	60.00	PEST CONTROL SERVICES
51464	60.00	PEST CONTROL SERVICES
51466	60.00	PEST CONTROL SERVICES
51467	60.00	PEST CONTROL SERVICES
51468	60.00	PEST CONTROL SERVICES
51469	60.00	PEST CONTROL SERVICES
51471	825.00	PEST CONTROL SERVICES
51472	60.00	PEST CONTROL SERVICES
51473	60.00	PEST CONTROL SERVICES
51474	60.00	PEST CONTROL SERVICES
51475	60.00	PEST CONTROL SERVICES
51476	825.00	PEST CONTROL SERVICES
51477	60.00	PEST CONTROL SERVICES
51478	60.00	PEST CONTROL SERVICES
51479	60.00	PEST CONTROL SERVICES
51482	60.00	PEST CONTROL SERVICES
51483	60.00	PEST CONTROL SERVICES
51484	825.00	PEST CONTROL SERVICES
51494	60.00	PEST CONTROL SERVICES
51495	60.00	PEST CONTROL SERVICES
51496	60.00	PEST CONTROL SERVICES
51497	60.00	PEST CONTROL SERVICES
51498	60.00	PEST CONTROL SERVICES
51499	75.00	PEST CONTROL SERVICES
51500	825.00	PEST CONTROL SERVICES
51501	60.00	PEST CONTROL SERVICES
51502	60.00	PEST CONTROL SERVICES
51503	60.00	PEST CONTROL SERVICES
51504	60.00	PEST CONTROL SERVICES
51505	60.00	PEST CONTROL SERVICES
51509	75.00	PEST CONTROL SERVICES
51510	825.00	PEST CONTROL SERVICES
51511	60.00	PEST CONTROL SERVICES
51512	60.00	PEST CONTROL SERVICES
51513	60.00	PEST CONTROL SERVICES
51514	60.00	PEST CONTROL SERVICES
51515	75.00	PEST CONTROL SERVICES
51516	825.00	PEST CONTROL SERVICES

<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO.</b>	<b>CHECK AMOUNT</b>	<b>DESCRIPTION</b>
		51517	60.00		PEST CONTROL SERVICES
		51518	60.00		PEST CONTROL SERVICES
		51519	60.00		PEST CONTROL SERVICES
		51520	60.00		PEST CONTROL SERVICES
		51521	60.00		PEST CONTROL SERVICES
		51522	60.00		PEST CONTROL SERVICES
		51523	60.00		PEST CONTROL SERVICES
		51524	60.00		PEST CONTROL SERVICES
		51525	60.00		PEST CONTROL SERVICES
		51526	60.00		PEST CONTROL SERVICES
		51527	60.00		PEST CONTROL SERVICES
		51528	60.00		PEST CONTROL SERVICES
<b>6/11/2020</b>	<b>PACIFIC GAS &amp; ELECTRIC COMPANY</b>		<b>33861</b>	<b>403.24</b>	
		51436	345.15		UTILITIES
		51437	58.09		UTILITIES
<b>6/11/2020</b>	<b>PATTERSON LIFT TRUCKS, INC.</b>		<b>33862</b>	<b>248.22</b>	
		51425	248.22		PREVENTIVE MAINTENANCE FOR TCM
<b>6/11/2020</b>	<b>UNIFIRST CORPORATION</b>		<b>33863</b>	<b>331.26</b>	
		51429	132.36		UNIFORM/ LAUNDRY SERVICE
		51430	167.24		UNIFORM/ LAUNDRY SERVICE
		51431	31.66		UNIFORM/ LAUNDRY SERVICE
<b>6/11/2020</b>	<b>UNIVAR USA INC</b>		<b>33864</b>	<b>9,300.06</b>	
		51363	3,318.93		SODIUM HYPOCHLORITE
		51396	5,981.13		SODIUM BISULFITE
<b>6/11/2020</b>	<b>WOLLBORG MICHELSON PERSONNEL</b>		<b>33865</b>	<b>2,544.00</b>	
		51448	2,544.00		O/S TEMP
<b>6/11/2020</b>	<b>WOODARD &amp; CURRAN INC.</b>		<b>33866</b>	<b>12,534.63</b>	
		51404	6,300.20		ON-SITE FUELING STATION REPLACEMENT
		51531	2,509.50		ENGINEERING DESIGN SERVICES PN
		51532	3,724.93		ENGINEERING DESIGN SERVICES PN
<b>6/11/2020</b>	<b>CUES</b>		<b>33867</b>	<b>25,491.25</b>	
		51535	25,491.25		GRANITE NET UPGRADE
<b>6/18/2020</b>	<b>BARNETT MEDICAL SERVICES, LLC</b>		<b>33868</b>	<b>39.00</b>	
		51383	39.00		SHARPS/PHARMACEUTICAL DISPOSAL
<b>6/18/2020</b>	<b>CALTEST ANALYTICAL LABORATORY</b>		<b>33869</b>	<b>261.90</b>	
		51386	261.90		PROVIDE LAB ANALYTICAL SERVICES
<b>6/18/2020</b>	<b>CHEMTRADE CHEMICALS US LLC</b>		<b>33870</b>	<b>7,072.12</b>	
		51387	3,607.83		ALUMINUM SULFATE
		51536	3,464.29		ALUMINUM SULFATE
<b>6/18/2020</b>	<b>CONTRA COSTA WATER DISTRICT</b>		<b>33871</b>	<b>27.25</b>	

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		51553	27.25	UTILITIES
6/18/2020	CORELOGIC INFORMATION SOLUTIONS, INC		33872	165.00
		51554	165.00	REALQUEST PROPERTY INFORMATION
6/18/2020	COUNTY OF CONTRA COSTA		33873	23.73
		51555	23.73	SUBSCRIPTION
6/18/2020	DEPARTMENT OF CONSUMER AFFAIRS		33874	115.00
		51551	115.00	M&D ( IRENE O'SULLIVAN)
6/18/2020	DIABLO WATER DISTRICT		33875	620.45
		51556	620.45	UTILITIES
6/18/2020	FLO-LINE TECHNOLOGY INC.		33876	3,894.85
		51409	3,894.85	ECLIPSE PUMP HEAD
6/18/2020	JOAQUIN GONZALEZ		33877	175.00
		51557	175.00	SAFETY SHOES REIMBURSEMENT
6/18/2020	GURMUKH SINGH GREWAL		33878	18.49
		51552	18.49	REIMBURSEMENT
6/18/2020	JOHN MUIR HEALTH		33879	837.58
		51558	837.58	2020 Wellness Agreement with John Muir He
6/18/2020	KEMIRA WATER SOLUTIONS, INC.		33880	7,163.96
		51391	7,163.96	FERROUS CHLORIDE
6/18/2020	KENNEDY/JENKS CONSULTANTS INC.		33881	28,684.31
		51417	28,684.31	ASSET MANAGEMENT PROGRAM DEVELC
6/18/2020	KOA HILLS CONSULTING LLC.		33882	320.00
		51390	320.00	MUNIS CONTRACT SERVICES
6/18/2020	MUNIQUIP, LLC		33883	4,254.06
		51540	4,254.06	INVENTORY
6/18/2020	PACIFIC GAS & ELECTRIC COMPANY		33884	92,852.78
		51559	39,708.53	UTILITIES
		51560	53,144.25	UTILITIES
6/18/2020	CITY OF PITTSBURG		33885	10,400.00
		51566	10,400.00	ENCROACHMENT PERMIT
6/18/2020	REPUBLIC SERVICES #210		33886	4,935.22
		51561	1,054.73	WASTE
		51562	3,880.49	WASTE
6/18/2020	RH TECHNOLOGY		33887	8,932.00
		51541	4,466.00	O/S TEMP
		51564	4,466.00	o/s temp
6/18/2020	TAC AMERICAS, INC.		33888	1,598.17
		51563	1,598.17	POC BUILDING HVAC SERVICES
6/18/2020	CA STATE DISBURSEMENT UNIT		33889	750.00
		CS9648307	750.00	GARNISHMENT

<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO.</b>	<b>CHECK AMOUNT</b>	<b>DESCRIPTION</b>
<b>6/18/2020</b>	<b>UNIFIRST CORPORATION</b>		<b>33890</b>	<b>372.81</b>	
		51438	132.36		UNIFORM/ LAUNDRY SERVICE
		51439	167.24		UNIFORM/ LAUNDRY SERVICE
		51440	73.21		UNIFORM/ LAUNDRY SERVICE
<b>6/18/2020</b>	<b>UNIVAR USA INC</b>		<b>33891</b>	<b>3,315.90</b>	
		51445	3,315.90		SODIUM HYPOCHLORITE
<b>6/18/2020</b>	<b>US POSTAL SERVICE-NEOPOST</b>		<b>33892</b>	<b>2,500.00</b>	
		51550	2,500.00		OE - POSTAGE
<b>6/18/2020</b>	<b>WOLLBORG MICHELSON PERSONNEL</b>		<b>33893</b>	<b>3,072.00</b>	
		51544	3,072.00		O/S TEMP
<b>6/25/2020</b>	<b>AFLAC</b>		<b>33894</b>	<b>974.34</b>	
		51636	974.34		INSURANCE
<b>6/25/2020</b>	<b>MICHAEL AUER</b>		<b>33895</b>	<b>130.07</b>	
		51639	130.07		REIMBURSEMENT
<b>6/25/2020</b>	<b>MICHAEL BAKALDIN</b>		<b>33896</b>	<b>130.07</b>	
		51640	130.07		REIMBURSEMENT
<b>6/25/2020</b>	<b>BAY AREA LEEDS</b>		<b>33897</b>	<b>1,000.00</b>	
		50603	1,000.00		AR MISCELLANEOUS
<b>6/25/2020</b>	<b>BAYVIEW ENGINEERING &amp; CONSTRUCTION</b>		<b>33898</b>	<b>58,353.75</b>	
		51545	48,664.89		CONSTRUCTION SERVICES FOR 18109
		51546	9,688.86		BLOWDOWN PIPELINE RE-ROUTE WOR
<b>6/25/2020</b>	<b>CALTEST ANALYTICAL LABORATORY</b>		<b>33899</b>	<b>827.10</b>	
		51399	827.10		PROVIDE LAB ANALYTICAL SERVICES
<b>6/25/2020</b>	<b>CONTRACT SWEEPING SERVICES</b>		<b>33900</b>	<b>29,881.10</b>	
		51570	29,881.10		STREET SWEEPING SERVICES
<b>6/25/2020</b>	<b>DISCOVERY BENEFITS, INC.</b>		<b>33901</b>	<b>105.00</b>	
		51455	105.00		FSA
<b>6/25/2020</b>	<b>JOSEPH PETRONIO</b>		<b>33902</b>	<b>375.00</b>	
		51598	375.00		CMMS SUPPORT
<b>6/25/2020</b>	<b>MICHAEL CRAMBLIT FOSTER</b>		<b>33903</b>	<b>1,186.46</b>	
		51599	1,186.46		3" HOMESTEAD PLUG VALVE
<b>6/25/2020</b>	<b>GP CRANE &amp; HOIST SERVICES</b>		<b>33904</b>	<b>1,267.39</b>	
		51623	640.22		CH8901 BACK UP CONTROLLER
		51638	627.17		FLEX 4 EX CONTROLLER
<b>6/25/2020</b>	<b>IB CONSULTING, LLC</b>		<b>33905</b>	<b>19,500.00</b>	
		51414	19,500.00		DATA REQUEST, REVIEW AND ANALYSIS
<b>6/25/2020</b>	<b>INFERRERA CONSTRUCTION MANAGEMENT</b>		<b>33906</b>	<b>58,830.86</b>	
		51403	58,830.86		CSC PN 80008 (17128, 17129, 17
<b>6/25/2020</b>	<b>JOHN MUIR HEALTH</b>		<b>33907</b>	<b>837.58</b>	
		51539	837.58		2020 Wellness Agreement with John Muir He



<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO.</b>	<b>CHECK AMOUNT</b>	<b>DESCRIPTION</b>
6/25/2020	JWC ENVIRONMENTAL		33908	32,574.98	
		51624		32,574.98	REPLACEMENT CHANNEL GRINDER
6/25/2020	KONE. INC.		33909	110.40	
		51625		110.40	ELEVATOR SERVICE
6/25/2020	LEE & RO, INC.		33910	6,082.00	
		51573		6,082.00	SWGR DESIGN SERVICES
6/25/2020	MAZE & ASSOCIATES		33911	8,603.00	
		51493		8,603.00	AUDIT SERVICES FYE 6/30/2020
6/25/2020	MESSER LLC		33912	639.11	
		51574		639.11	LIQUID OXYGEN
6/25/2020	MEYERS NAVE		33913	2,986.20	
		51597		2,986.20	LEGAL SERVICES
6/25/2020	ABEL PALACIO		33914	1,064.20	
		51642		1,064.20	REIMBURSEMENT
6/25/2020	DANNY LEE WILLIAMS		33915	907.94	
		51575		907.94	DAYTIME JANITORIAL SERVICES
6/25/2020	PILLSBURY WINTHROP SHAW PITTMAN LLP		33916	7,124.00	
		51426		7,124.00	LEGAL SERVICES
6/25/2020	CITY OF PITTSBURG		33917	624.70	
		51644		624.70	UTILITIES
6/25/2020	PSOMAS		33918	4,236.00	
		51626		4,236.00	CONSTRUCTION MANAGEMENT SERVICE
6/25/2020	REDWOOD PAINTING CO		33919	14,975.00	
		51627		14,975.00	PAINTING AND COATINGS FY 19/20
6/25/2020	SYNAGRO WEST, LLC		33920	43,601.80	
		51542		43,601.80	BIOSOLIDS HAULING
6/25/2020	UNIFIRST CORPORATION		33921	372.81	
		51441		208.79	UNIFORM/ LAUNDRY SERVICE
		51442		132.36	UNIFORM/ LAUNDRY SERVICE
		51443		31.66	UNIFORM/ LAUNDRY SERVICE
6/25/2020	UNITED PARCEL SERVICE		33922	99.89	
		51637		99.89	POSTAGE
6/25/2020	UNIVAR USA INC		33923	9,118.58	
		51446		5,802.90	SODIUM BISULFITE
		51447		3,315.68	SODIUM HYPOCHLORITE
6/25/2020	WM LYLES COMPANY		33924	418,646.00	
		51635		418,646.00	CONSTRUCTION SERVICES PN 80008
6/25/2020	WOLLBORG MICHELSON PERSONNEL		33925	2,304.00	
		51582		2,304.00	O/S TEMP
6/25/2020	WUNDERLICH-MALEC		33926	2,818.20	

**CHECK DATE VENDOR NAME**

INVOICE NO.

**CHECK NO.**  
INVOICE AMOUNT

**CHECK AMOUNT**  
DESCRIPTION

51589

2,818.20

SCADA INTEGRATION FOR BRINE PROJEC

**GRAND TOTAL**

**1,519,750.43**

**CHECK REGISTER**  
**DELTA DIABLO**

CASH DISBURSEMENTS FOR THE MONTH OF JULY 2020

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
7/2/2020	JEFF ALEXANDER		33927	39.00
		51691	39.00	REIMBURSEMENT
7/2/2020	JUAN AREVALO		33928	165.81
		51648	165.81	SAFETY SHOES
7/2/2020	AT&T		33929	2,484.96
		51645	2,484.96	PHONE EXPENSE
7/2/2020	BARNETT MEDICAL SERVICES, LLC		33930	39.00
		51568	39.00	SHARPS/PHARMACEUTICAL DISPOSAL
7/2/2020	BAY AREA AIR QUALITY MNGMENT		33931	895.00
		51692	895.00	PERMIT & REG FEES
7/2/2020	DEPT OF GENERAL SERVICES		33932	11,637.47
		51659	11,637.47	UTILITIES
7/2/2020	DLT SOLUTIONS		33933	5,857.63
		51538	5,857.63	AUTOCAD RENEWAL
7/2/2020	DEWBERRY ENGINEERS INC		33934	3,525.20
		51583	3,525.20	CONSULTING SERVICES SODIUM BIS
7/2/2020	GOLDEN STATE WATER CO.		33935	3,269.62
		51660	2,535.07	UTILITIES
		51661	734.55	UTILITIES
7/2/2020	KEY ADVOCATES INC.		33936	7,375.00
		51701	7,375.00	FEDERAL ADVOCACY FOR WRWC PN
7/2/2020	LIEBERT, CASSIDY, WHITMORE		33937	998.00
		51662	998.00	LEGAL SERVICES
7/2/2020	MANAGED HEALTH NETWORK		33938	385.20
		51687	385.20	EAP
7/2/2020	MARINE SCIENCE INSTITUTE		33939	20,000.00
		51700	20,000.00	SPONSORSHIP
7/2/2020	MOSS ADAMS LLP		33940	13,520.00
		51584	13,520.00	IT ASSESSMENT, POLICY, & PROCEDURE
7/2/2020	PACIFIC ECO-RISK LABORATORIES		33941	3,298.00
		51547	3,298.00	CHRONIC TOXICITY
7/2/2020	PACIFIC GAS & ELECTRIC COMPANY		33942	49,278.91
		51663	49,278.91	UTILITIES
7/2/2020	PAN PACIFIC SUPPLY CO.		33943	1,142.87
		51679	1,142.87	INVENTORY
7/2/2020	DANNY LEE WILLIAMS		33944	427.75
		51576	601.75	DAYTIME JANITORIAL SERVICES

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		51666	-174.00	CREDIT MEMO
<b>7/2/2020</b>	<b>CRAIG PERRY</b>		<b>33945</b>	<b>175.00</b>
		51664	175.00	SAFETY SHOES
<b>7/2/2020</b>	<b>PUBLIC EMPLOYEES UNION</b>		<b>33946</b>	<b>1,484.72</b>
		3163361	1,484.72	UNION DUES P&T
<b>7/2/2020</b>	<b>PUBLIC EMPLOYEES UNION</b>		<b>33947</b>	<b>3,440.48</b>
		3163261	3,440.48	UNION DUES O&M
<b>7/2/2020</b>	<b>SHAWN REDMOND</b>		<b>33948</b>	<b>114.67</b>
		51649	15.00	REIMBURSEMENT
		51650	99.67	REIMBURSEMENT
<b>7/2/2020</b>	<b>TAYLOR SCHOFIELD</b>		<b>33949</b>	<b>158.41</b>
		51653	158.41	SAFETY SHOES
<b>7/2/2020</b>	<b>STANDARD INSURANCE COMPANY</b>		<b>33950</b>	<b>3,477.93</b>
		51688	3,477.93	LIFE INS
<b>7/2/2020</b>	<b>CA STATE DISBURSEMENT UNIT</b>		<b>33951</b>	<b>750.00</b>
		CS9648308	750.00	GARNISHMENT
<b>7/2/2020</b>	<b>STATE OF CALIFORNIA</b>		<b>33952</b>	<b>150.00</b>
		4461745	150.00	INCOME TAX WITHOLDING ORDER
<b>7/2/2020</b>	<b>SYSTEM 1 STAFFING</b>		<b>33953</b>	<b>20,564.30</b>
		51667	2,626.60	O/S TEMP
		51668	2,626.60	O/S TEMP
		51669	2,074.60	O/S TEMP
		51670	2,730.10	O/S TEMP
		51671	2,626.60	O/S TEMP
		51672	2,626.60	O/S TEMP
		51693	2,626.60	O/S TEMP
		51698	2,626.60	O/S TEMP
<b>7/2/2020</b>	<b>STACY TUCKER</b>		<b>33954</b>	<b>79.00</b>
		51651	79.00	REIMBURSEMENT
<b>7/2/2020</b>	<b>UNIFIRST CORPORATION</b>		<b>33955</b>	<b>331.26</b>
		51628	132.36	UNIFORM/ LAUNDRY SERVICE
		51629	167.24	UNIFORM/ LAUNDRY SERVICE
		51630	31.66	UNIFORM/ LAUNDRY SERVICE
<b>7/2/2020</b>	<b>UNIVAR USA INC</b>		<b>33956</b>	<b>23,228.67</b>
		51543	5,673.08	SODIUM BISULFITE
		51579	5,265.64	SODIUM BISULFITE
		51580	3,314.94	SODIUM HYPOCHLORITE
		51634	3,317.08	SODIUM HYPOCHLORITE
		51680	5,657.93	SODIUM BISULFITE
<b>7/2/2020</b>	<b>VISION SERVICE PLAN</b>		<b>33957</b>	<b>1,839.04</b>

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		51689	1,743.80	VISION INS
		51690	95.24	COBRA VISION
<b>7/2/2020</b>	<b>WATER ENVIRONMENT FEDERATION</b>		<b>33958</b>	<b>332.00</b>
		51549	332.00	M&D (IRENE O'SULLIVAN)
<b>7/2/2020</b>	<b>WOLLBORG MICHELSON PERSONNEL</b>		<b>33959</b>	<b>2,304.00</b>
		51652	2,304.00	O/S TEMP
<b>7/2/2020</b>	<b>WOODARD &amp; CURRAN INC.</b>		<b>33960</b>	<b>3,160.40</b>
		51697	3,160.40	ON-SITE FUELING STATION REPLACEMENT
<b>7/9/2020</b>	<b>ALLIANT INSURANCE SERVICES</b>		<b>33961</b>	<b>4,960.00</b>
		51735	4,960.00	VEHICLE INSURANCE
<b>7/9/2020</b>	<b>BARNETT MEDICAL SERVICES, LLC</b>		<b>33962</b>	<b>39.00</b>
		51567	39.00	SHARPS/PHARMACEUTICAL DISPOSAL
<b>7/9/2020</b>	<b>C.W.ROEN CONSTRUCTION COMPANY</b>		<b>33963</b>	<b>794,532.50</b>
		51716	506,445.00	CONSTRUCTION SVCS, HEADWORKS IMP
		51727	288,087.50	CONSTRUCTION SVCS, HEADWORKS IMP
<b>7/9/2020</b>	<b>CALIFORNIA BANK OF COMMERCE</b>		<b>33964</b>	<b>41,817.50</b>
		51717	15,162.50	RETENTION
		51718	26,655.00	RETENTION
<b>7/9/2020</b>	<b>CALTEST ANALYTICAL LABORATORY</b>		<b>33965</b>	<b>360.00</b>
		51569	360.00	PROVIDE LAB ANALYTICAL SERVICES
<b>7/9/2020</b>	<b>CDW GOVERNMENT, INC.</b>		<b>33966</b>	<b>16,354.53</b>
		51585	2,700.60	ZERTO SOFTWARE SUPPORT RENEWAL
		51594	8,417.43	CISCO SUPPORT RENEWAL
		51641	5,236.50	NIMBLE STORAGE SUPPORT RENEWAL
<b>7/9/2020</b>	<b>CHEMTRADE CHEMICALS US LLC</b>		<b>33967</b>	<b>14,145.71</b>
		51730	3,606.33	ALUMINUM SULFATE
		51731	3,326.72	ALUMINUM SULFATE
		51732	3,613.81	ALUMINUM SULFATE
		51733	3,598.85	ALUMINUM SULFATE
<b>7/9/2020</b>	<b>CORELOGIC INFORMATION SOLUTIONS, INC</b>		<b>33968</b>	<b>165.00</b>
		51757	165.00	REALQUEST PROPERTY INFORMATION
<b>7/9/2020</b>	<b>EVOQUA WATER TECHNOLOGIES, LLC</b>		<b>33969</b>	<b>658.98</b>
		51593	658.98	PROVIDE DI WATER FOR LABORATOR
<b>7/9/2020</b>	<b>FEDERAL EXPRESS</b>		<b>33970</b>	<b>136.14</b>
		51738	136.14	OE - POSTAGE
<b>7/9/2020</b>	<b>FLO-LINE TECHNOLOGY INC.</b>		<b>33971</b>	<b>183.83</b>
		51761	183.83	INVENTORY
<b>7/9/2020</b>	<b>FRESCHI AIR SYSTEMS</b>		<b>33972</b>	<b>4,909.95</b>
		51600	4,909.95	POC CHILLER REPAIR
<b>7/9/2020</b>	<b>FRONTIER ANALYTICAL LABORATORY</b>		<b>33973</b>	<b>1,700.00</b>

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		51571	1,700.00	CONTRACT LABORATORY SERVICES
<b>7/9/2020</b>	<b>HUNT &amp; SONS INC</b>		<b>33974</b>	<b>4,602.69</b>
		51739	4,602.69	FUEL SERVICES FOR THE DISTRICT
<b>7/9/2020</b>	<b>KEMIRA WATER SOLUTIONS, INC.</b>		<b>33975</b>	<b>13,883.56</b>
		51588	6,973.52	FERROUS CHLORIDE
		51743	6,910.04	FERROUS CHLORIDE
<b>7/9/2020</b>	<b>KENNEDY/JENKS CONSULTANTS INC.</b>		<b>33976</b>	<b>21,329.23</b>
		51572	21,329.23	FACILITY CONDITION ASSESSMENT
<b>7/9/2020</b>	<b>KONE. INC.</b>		<b>33977</b>	<b>8,096.96</b>
		51749	1,032.78	ELEVATOR SERVICE
		51750	7,064.18	ELEVATOR REPAIRS
<b>7/9/2020</b>	<b>McCAULEY AGRICULTURAL &amp; PEST SERVIC</b>		<b>33978</b>	<b>120.00</b>
		51751	60.00	PEST CONTROL SERVICES
		51752	60.00	PEST CONTROL SERVICES
<b>7/9/2020</b>	<b>METTLER TOLEDO</b>		<b>33979</b>	<b>865.73</b>
		51706	865.73	ANNUAL ONSITE LAB BALANCES CALIBRA
<b>7/9/2020</b>	<b>PACIFIC GAS &amp; ELECTRIC COMPANY</b>		<b>33980</b>	<b>403.24</b>
		51736	58.09	UTILITIES
		51737	345.15	UTILITIES
<b>7/9/2020</b>	<b>DANNY LEE WILLIAMS</b>		<b>33981</b>	<b>848.25</b>
		51577	848.25	DAYTIME JANITORIAL SERVICES
<b>7/9/2020</b>	<b>CHRIS PHILLIPS</b>		<b>33982</b>	<b>146.14</b>
		51723	146.14	SAFETY SHOES
<b>7/9/2020</b>	<b>CITY OF PITTSBURG</b>		<b>33983</b>	<b>23,961.45</b>
		51753	23,961.45	STREET SWEEPING SERVICE
<b>7/9/2020</b>	<b>PSOMAS</b>		<b>33984</b>	<b>9,118.00</b>
		51590	9,118.00	CONSTRUCTION MANAGEMENT SERVICE
<b>7/9/2020</b>	<b>RGM KRAMER INC</b>		<b>33985</b>	<b>642.50</b>
		51702	642.50	LABOR COMPLIANCE MONITORING PN
<b>7/9/2020</b>	<b>RH TECHNOLOGY</b>		<b>33986</b>	<b>20,363.60</b>
		51707	4,466.00	O/S TEMP
		51708	4,286.00	O/S TEMP
		51709	3,572.80	O/S TEMP
		51710	4,466.00	O/S TEMP
		51762	3,572.80	O/S TEMP
<b>7/9/2020</b>	<b>SUBTRONIC CORP.</b>		<b>33987</b>	<b>824.00</b>
		51703	824.00	SUBSURFACE UTILITY LOCATING SERVIC
<b>7/9/2020</b>	<b>SWRCB-FEES</b>		<b>33988</b>	<b>6,352.00</b>
		51714	6,352.00	ANNUAL FEE CERTIFICATION
<b>7/9/2020</b>	<b>SYSTEM 1 STAFFING</b>		<b>33989</b>	<b>2,341.40</b>

<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO.</b>	<b>CHECK AMOUNT</b>	<b>CHECK AMOUNT DESCRIPTION</b>
		51725		2,341.40	O/S TEMP
<b>7/9/2020</b>	<b>UNIFIRST CORPORATION</b>		<b>33990</b>	<b>341.26</b>	
		51631		132.36	UNIFORM/ LAUNDRY SERVICE
		51632		177.24	UNIFORM/ LAUNDRY SERVICE
		51633		31.66	UNIFORM/ LAUNDRY SERVICE
<b>7/9/2020</b>	<b>UNIVAR USA INC</b>		<b>33991</b>	<b>3,318.48</b>	
		51581		3,318.48	SODIUM HYPOCHLORITE
<b>7/9/2020</b>	<b>WOLLBORG MICHELSON PERSONNEL</b>		<b>33992</b>	<b>2,304.00</b>	
		51705		2,304.00	O/S TEMP
<b>7/9/2020</b>	<b>WM LYLES COMPANY</b>		<b>33993</b>	<b>775,734.85</b>	
		51675		775,734.85	CONSTRUCTION SERVICES PN 80008
<b>7/16/2020</b>	<b>ALLIANT INSURANCE SERVICES</b>		<b>33994</b>	<b>1,561.15</b>	
		51823		270.52	GEN INSURANCE OTHER
		51824		1,290.63	GEN INSURANCE OTHER
<b>7/16/2020</b>	<b>CITY OF ANTIOCH- WATER</b>		<b>33995</b>	<b>7,540.86</b>	
		51789		66.74	UTILITIES
		51790		94.60	UTILITIES
		51791		94.60	UTILITIES
		51792		94.60	UTILITIES
		51793		94.60	UTILITIES
		51794		977.10	UTILITIES
		51795		6,118.62	UTILITIES
<b>7/16/2020</b>	<b>BARNETT MEDICAL SERVICES, LLC</b>		<b>33996</b>	<b>39.00</b>	
		51673		39.00	SHARPS/PHARMACEUTICAL DISPOSAL
<b>7/16/2020</b>	<b>LESLIE J. CAIN</b>		<b>33997</b>	<b>44.00</b>	
		51776		44.00	REIMBURSEMENT
<b>7/16/2020</b>	<b>CALTEST ANALYTICAL LABORATORY</b>		<b>33998</b>	<b>4,369.20</b>	
		51592		336.60	PROVIDE LAB ANALYTICAL SERVICES
		51595		336.60	PROVIDE LAB ANALYTICAL SERVICES
		51646		1,681.50	PROVIDE LAB ANALYTICAL SERVICES
		51805		174.60	PROVIDE LAB ANALYTICAL SERVICES
		51806		1,839.90	PROVIDE LAB ANALYTICAL SERVICES
<b>7/16/2020</b>	<b>CAROLLO ENGINEERS</b>		<b>33999</b>	<b>173,685.63</b>	
		51783		106,496.13	CONSULTING SERVICES HEADWORK I
		51784		67,189.50	CONSULTING SERVICES HEADWORK I
<b>7/16/2020</b>	<b>COMCAST BUSINESS COMMUNICATIONS, LI</b>		<b>34000</b>	<b>1,096.38</b>	
		51777		548.19	PHONE EXPENSE
		51778		548.19	PHONE EXPENSE
<b>7/16/2020</b>	<b>CONTRA COSTA HEALTH SERVICES</b>		<b>34001</b>	<b>4,193.00</b>	
		51779		4,193.00	PERMIT & REG FEE

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	CHECK AMOUNT	CHECK AMOUNT DESCRIPTION
7/16/2020	CONTRA COSTA WATER DISTRICT		34002	27.25	
		51788		27.25	UTILITIES
7/16/2020	DARRIN G. STANLEY		34003	4,632.06	
		51734		4,632.06	broken rodding inlet frame & cover in Bay Pc
7/16/2020	DEWBERRY ENGINEERS INC		34004	6,540.60	
		51780		6,540.60	CONSULTING SERVICES SODIUM BIS
7/16/2020	TIMOTHY J. CLAY		34005	4,976.22	
		51816		4,976.22	DIAGNOSE BOILER FAILURE
7/16/2020	FRESCHI AIR SYSTEMS		34006	4,034.71	
		51817		4,034.71	DIAGNOSE/ REPAIR HVAC12001
7/16/2020	FRONTIER ANALYTICAL LABORATORY		34007	1,600.00	
		51647		1,600.00	CONTRACT LABORATORY SERVICES
7/16/2020	GRAINGER		34008	1,433.49	
		51696		111.99	INVENTORY
		51748		1,321.50	SCRUB SINK ITEM # 48TG25
7/16/2020	HAZEN & SAWYER		34009	70,107.10	
		51770		70,107.10	RESOURCE RECOVERY FACILITY MASTE
7/16/2020	JEFF IMACHI		34010	134.37	
		51786		106.37	REIMBURSEMENT
		51787		28.00	REIMBURSEMENT
7/16/2020	IN SHAPE HEALTH CLUBS		34011	233.00	
		51807		233.00	GYM
7/16/2020	KENNEDY/JENKS CONSULTANTS INC.		34012	16,412.97	
		51775		16,412.97	FACILITY CONDITION ASSESSMENT
7/16/2020	KOA HILLS CONSULTING LLC.		34013	240.00	
		51643		240.00	MUNIS CONTRACT SERVICES
7/16/2020	LEGAL SHIELD		34014	122.15	
		51808		122.15	LEGAL MEMBERSHIP
7/16/2020	MDRR PITTSBURG		34015	2,132.65	
		51766		2,132.65	WASTE
7/16/2020	MEYERS NAVE		34016	14,397.60	
		51799		4,958.40	LEGAL SERVICES
		51800		6,687.90	LEGAL SERVICES
		51801		2,751.30	LEGAL SERVICES
7/16/2020	NWN CORPORATION		34017	4,047.67	
		51769		4,047.67	PHONE EXPENSE
7/16/2020	DANNY LEE WILLIAMS		34018	1,740.00	
		51665		870.00	DAYTIME JANITORIAL SERVICES
		51819		870.00	DAYTIME JANITORIAL SERVICES
7/16/2020	PSOMAS		34019	36,201.00	



CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		51802	36,201.00	CONSTRUCTION MGMT & INSPECTION PM
7/16/2020	RANGER PIPELINES INC		<b>34020</b>	<b>50,113.31</b>
		51684	50,113.31	CONSTRUCTION SERVICES PROJECT
7/16/2020	REPUBLIC SERVICES #210		<b>34021</b>	<b>3,650.04</b>
		51804	3,650.04	WASTE
7/16/2020	REPUBLIC SERVICES #210		<b>34022</b>	<b>1,085.42</b>
		51809	1,085.42	WASTE
7/16/2020	CA STATE DISBURSEMENT UNIT		<b>34023</b>	<b>750.00</b>
		CS9648309	750.00	GARNISHMENT
7/16/2020	STATE OF CALIFORNIA		<b>34024</b>	<b>150.00</b>
		4461746	150.00	INCOME TAX WITHOLDING ORDER
7/16/2020	SYSTEM 1 STAFFING		<b>34025</b>	<b>5,253.20</b>
		51767	2,626.60	O/S TEMP
		51810	2,626.60	O/S TEMP
7/16/2020	TRI-VALLEY JANITORIAL SERVICE & SUPPL'		<b>34026</b>	<b>7,634.74</b>
		51821	7,386.00	NIGHTLY JANITORIAL SERVICES
		51822	248.74	NIGHTLY JANITORIAL SERVICES
7/16/2020	UNIFIRST CORPORATION		<b>34027</b>	<b>331.26</b>
		51756	132.36	UNIFORM/ LAUNDRY SERVICE
		51758	167.24	UNIFORM/ LAUNDRY SERVICE
		51759	31.66	UNIFORM/ LAUNDRY SERVICE
7/16/2020	UNIVAR USA INC		<b>34028</b>	<b>8,846.50</b>
		51681	5,530.45	SODIUM BISULFITE
		51682	3,316.05	SODIUM HYPOCHLORITE
7/16/2020	WOLLBORG MICHELSON PERSONNEL		<b>34029</b>	<b>1,711.20</b>
		51765	1,711.20	O/S TEMP
7/16/2020	ZORO TOOLS, INC		<b>34030</b>	<b>130.68</b>
		51813	130.68	INVENTORY
7/23/2020	AFLAC		<b>34031</b>	<b>1,461.51</b>
		51890	1,461.51	INSURANCE
7/23/2020	ALHAMBRA & SIERRA SPRGS WATER		<b>34032</b>	<b>341.13</b>
		51878	252.92	BOTTLED WATER SERVICE
		51880	88.21	BOTTLED WATER SERVICE
7/23/2020	ALLIANT INSURANCE SERVICES		<b>34033</b>	<b>1,785.00</b>
		51889	1,785.00	GEN INSURANCE
7/23/2020	MICHAEL AUER		<b>34034</b>	<b>130.07</b>
		51872	130.07	REIMBURSEMENT
7/23/2020	MICHAEL BAKALDIN		<b>34035</b>	<b>130.07</b>
		51874	130.07	REIMBURSEMENT
7/23/2020	SCOT ALLISON CAMPBELL		<b>34036</b>	<b>748.46</b>

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO. INVOICE AMOUNT	CHECK AMOUNT DESCRIPTION
		51760	748.46	INVENTORY
<b>7/23/2020</b>	<b>BIDSYNC</b>		<b>34037</b>	<b>6,556.36</b>
		51887	6,556.36	SOFTWARE PACKAGE AND LICENSE ANN
<b>7/23/2020</b>	<b>CAROLLO ENGINEERS</b>		<b>34038</b>	<b>63,240.75</b>
		51785	63,240.75	CONSULTING SERVICES HEADWORK I
<b>7/23/2020</b>	<b>CONTRACT SWEEPING SERVICES</b>		<b>34039</b>	<b>29,988.82</b>
		51797	29,988.82	STREET SWEEPING SERVICES
<b>7/23/2020</b>	<b>CSRMA</b>		<b>34040</b>	<b>333,800.00</b>
		51834	103,728.00	PROPERTY INSURANCE
		51835	230,072.00	WORKERS COMP INS
<b>7/23/2020</b>	<b>DEWBERRY ENGINEERS INC</b>		<b>34041</b>	<b>97.60</b>
		51782	97.60	CONSULTING SERVICES SODIUM BIS
<b>7/23/2020</b>	<b>DIABLO WATER DISTRICT</b>		<b>34042</b>	<b>597.65</b>
		51827	597.65	UTILITIES
<b>7/23/2020</b>	<b>ECS IMAGING INC.</b>		<b>34043</b>	<b>17,128.00</b>
		51722	17,128.00	ANNUAL RENEWAL
<b>7/23/2020</b>	<b>FEDERAL EXPRESS</b>		<b>34044</b>	<b>56.77</b>
		51839	56.77	OE - POSTAGE
<b>7/23/2020</b>	<b>FRAXIA ENGINEERING</b>		<b>34045</b>	<b>900.00</b>
		51798	900.00	DESIGN SERVICES BP SEWER REHAB
<b>7/23/2020</b>	<b>FRESCHI AIR SYSTEMS</b>		<b>34046</b>	<b>21,974.00</b>
		51694	10,427.00	HVAC9002 REPLACEMENT
		51695	11,547.00	HVAC9003 REPLACEMENT
<b>7/23/2020</b>	<b>GURMUKH SINGH GREWAL</b>		<b>34047</b>	<b>9.00</b>
		51836	9.00	REIMBURSEMENT
<b>7/23/2020</b>	<b>HAZEN &amp; SAWYER</b>		<b>34048</b>	<b>86,282.88</b>
		51881	86,282.88	RESOURCE RECOVERY FACILITY MASTEI
<b>7/23/2020</b>	<b>IB CONSULTING, LLC</b>		<b>34049</b>	<b>15,210.00</b>
		51764	15,210.00	DATA REQUEST, REVIEW AND ANALYSIS
<b>7/23/2020</b>	<b>JOHN MUIR HEALTH</b>		<b>34050</b>	<b>837.58</b>
		51882	837.58	2020 Wellness Agreement with John Muir He
<b>7/23/2020</b>	<b>KENNEDY/JENKS CONSULTANTS INC.</b>		<b>34051</b>	<b>15,803.13</b>
		51891	15,803.13	ASSET MANAGEMENT PROGRAM DEVELC
<b>7/23/2020</b>	<b>KOA HILLS CONSULTING LLC.</b>		<b>34052</b>	<b>320.00</b>
		51704	320.00	MUNIS CONTRACT SERVICES
<b>7/23/2020</b>	<b>LARRY WALKER ASSOCIATES</b>		<b>34053</b>	<b>3,973.75</b>
		51866	399.00	NPDES PERMIT REISSUANCE ASSIST
		51867	3,574.75	NPDES PERMIT REISSUANCE ASSIST
<b>7/23/2020</b>	<b>LEE &amp; RO, INC.</b>		<b>34054</b>	<b>7,408.00</b>
		51724	7,408.00	SWGR DESIGN SERVICES

<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO.</b>	<b>CHECK AMOUNT</b>	<b>CHECK AMOUNT DESCRIPTION</b>
7/23/2020	<b>MDRR PITTSBURG</b>		<b>34055</b>	<b>1,175.00</b>	
		51883	1,175.00		WASTE
7/23/2020	<b>MESSER LLC</b>		<b>34056</b>	<b>639.11</b>	
		51888	639.11		LIQUID OXYGEN
7/23/2020	<b>MOTION INDUSTRIES INC.</b>		<b>34057</b>	<b>754.00</b>	
		51845	754.00		INVENTORY
7/23/2020	<b>MUFG UNION BANK</b>		<b>34058</b>	<b>875.00</b>	
		51885	875.00		INVESTMENT
7/23/2020	<b>NEW IMAGE LANDSCAPE COMPANY</b>		<b>34059</b>	<b>2,563.00</b>	
		51818	2,563.00		Landscape Services
7/23/2020	<b>OFFICE DEPOT</b>		<b>34060</b>	<b>882.71</b>	
		51892	-49.15		CREDIT MEMO
		51893	99.31		OFFICE SUPPLIES
		51894	300.20		OFFICE SUPPLIES
		51895	343.07		OFFICE SUPPLIES
		51896	103.13		OFFICE SUPPLIES
		51898	86.15		OFFICE SUPPLIES
7/23/2020	<b>PACIFIC GAS &amp; ELECTRIC COMPANY</b>		<b>34062</b>	<b>96,102.31</b>	
		51828	43,068.34		UTILITIES
		51884	53,033.97		UTILITIES
7/23/2020	<b>ABEL PALACIO</b>		<b>34063</b>	<b>1,064.20</b>	
		51875	1,064.20		REIMBURSEMENT
7/23/2020	<b>DANNY LEE WILLIAMS</b>		<b>34064</b>	<b>522.00</b>	
		51820	522.00		DAYTIME JANITORIAL SERVICES
7/23/2020	<b>PITTSBURG WINSUPPLY</b>		<b>34065</b>	<b>1,690.64</b>	
		51754	1,690.64		10 INCH X 18 INCH RUBBER EXPANSION J
7/23/2020	<b>CITY OF PITTSBURG</b>		<b>34066</b>	<b>26,293.43</b>	
		51851	26,293.43		STREET SWEEPING SERVICE
7/23/2020	<b>PSOMAS</b>		<b>34067</b>	<b>9,945.50</b>	
		51826	9,945.50		CONSTRUCTION MANAGEMENT SERVICE
7/23/2020	<b>READY PRINT</b>		<b>34068</b>	<b>1,494.54</b>	
		51886	1,494.54		SUPPLIES
7/23/2020	<b>RED WING SHOE STORE 165</b>		<b>34069</b>	<b>321.47</b>	
		51699	321.47		SAFETY SHOES-WENTWORTH & SCHREIF
7/23/2020	<b>SWAN ASSOCIATES INC.</b>		<b>34070</b>	<b>4,924.28</b>	
		51745	4,924.28		INVENTORY
7/23/2020	<b>SYNAGRO WEST, LLC</b>		<b>34071</b>	<b>36,801.35</b>	
		51812	36,801.35		BIOSOLIDS HAULING
7/23/2020	<b>SYSTEM 1 STAFFING</b>		<b>34072</b>	<b>2,626.60</b>	
		51876	2,626.60		O/S TEMP

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7/23/2020	<b>TRANSENE COMPANY, INC.</b>		<b>34073</b>	<b>3,042.87</b>	
		51848		3,042.87	INVENTORY
7/23/2020	<b>UNIFIRST CORPORATION</b>		<b>34074</b>	<b>331.26</b>	
		51829		132.36	UNIFORM/ LAUNDRY SERVICE
		51830		167.24	UNIFORM/ LAUNDRY SERVICE
		51831		31.66	UNIFORM/ LAUNDRY SERVICE
7/23/2020	<b>UNIVAR USA INC</b>		<b>34075</b>	<b>8,925.45</b>	
		51712		3,318.04	SODIUM HYPOCHLORITE
		51720		1,165.57	SODIUM BISULFITE
		51721		4,441.84	SODIUM BISULFITE
7/23/2020	<b>V.W. HOUSEN &amp; ASSOCIATES, INC.</b>		<b>34076</b>	<b>298.00</b>	
		51868		298.00	DESIGN WORK
7/23/2020	<b>VERIZON WIRELESS</b>		<b>34077</b>	<b>6,123.00</b>	
		51855		3,210.16	PHONE EXPENSE
		51856		2,912.84	PHONE EXPENSE
7/23/2020	<b>WESCO</b>		<b>34078</b>	<b>441.98</b>	
		51869		441.98	INVENTORY
7/23/2020	<b>WEST YOST &amp; ASSOCIATES</b>		<b>34079</b>	<b>5,782.00</b>	
		51781		5,782.00	CONSULTING SERVICES - RW STANDARD
7/23/2020	<b>WOLLBORG MICHELSON PERSONNEL</b>		<b>34080</b>	<b>2,127.60</b>	
		51877		2,127.60	O/S TEMP
7/30/2020	<b>ACE REAL TIME SOLUTIONS</b>		<b>34081</b>	<b>1,453.03</b>	
		51850		1,453.03	INVENTORY
7/30/2020	<b>BAY AREA NEWS GROUP</b>		<b>34082</b>	<b>495.00</b>	
		51937		495.00	PUBLIC NOTICES
7/30/2020	<b>BAY AREA PROCESS</b>		<b>34083</b>	<b>2,890.73</b>	
		51847		2,890.73	INVENTORY
7/30/2020	<b>BAYVIEW ENGINEERING &amp; CONSTRUCTION</b>		<b>34084</b>	<b>37,050.00</b>	
		51938		37,050.00	CONSTRUCTION SERVICES FOR 18109
7/30/2020	<b>BAYWORK</b>		<b>34085</b>	<b>1,500.00</b>	
		51940		1,500.00	M&D
7/30/2020	<b>CHEMTRADE CHEMICALS US LLC</b>		<b>34086</b>	<b>8,038.49</b>	
		51899		4,360.39	ALUMINUM SULFATE
		51907		3,678.10	ALUMINUM SULFATE
7/30/2020	<b>CONTRA COSTA COUNTY</b>		<b>34087</b>	<b>21,689.50</b>	
		51934		21,689.50	LEGAL SERVICES
7/30/2020	<b>COUNTY RECORDER</b>		<b>34088</b>	<b>50.00</b>	
		51922		50.00	PUBLIC NOTICE
7/30/2020	<b>JOSEPH PETRONIO</b>		<b>34089</b>	<b>656.25</b>	
		51952		656.25	CMMS SUPPORT

<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO.</b>	<b>CHECK AMOUNT</b>	<b>CHECK AMOUNT DESCRIPTION</b>
7/30/2020	<b>FRESCHI AIR SYSTEMS</b>		<b>34090</b>	<b>400.75</b>	
		51953		400.75	DIAGNOSE/ REPAIR AC UNIT
7/30/2020	<b>INFERRERA CONSTRUCTION MANAGEMENT</b>		<b>34091</b>	<b>138,184.95</b>	
		51926		62,437.24	CSC PN 80008 (17128, 17129, 17
		51927		75,747.71	CSC PN 80008 (17128, 17129, 17
7/30/2020	<b>KEMIRA WATER SOLUTIONS, INC.</b>		<b>34092</b>	<b>6,719.61</b>	
		51746		6,719.61	FERROUS CHLORIDE
7/30/2020	<b>KEN GRADY COMPANY</b>		<b>34093</b>	<b>342.01</b>	
		51840		342.01	INVENTORY
7/30/2020	<b>KENNEDY/JENKS CONSULTANTS INC.</b>		<b>34094</b>	<b>1,617.75</b>	
		51939		1,617.75	FAILURE MODES AND EFFECTS CRITICAL
7/30/2020	<b>KONE. INC.</b>		<b>34095</b>	<b>110.40</b>	
		51954		110.40	ELEVATOR SERVICE
7/30/2020	<b>LEE &amp; ASSOCIATES RESCUE EQUIPMENT IN</b>		<b>34096</b>	<b>2,800.00</b>	
		51837		2,800.00	SITE VISIT TO ESTABLISH ENTRY/ RESCU
7/30/2020	<b>MCCAMPBELL ANALYTICAL, INC.</b>		<b>34097</b>	<b>503.90</b>	
		51944		503.90	5-DAY TURNAROUND CONTRACT LAB AN/
7/30/2020	<b>PACIFIC GAS &amp; ELECTRIC COMPANY</b>		<b>34098</b>	<b>49,076.51</b>	
		51948		49,076.51	UTILITIES
7/30/2020	<b>PACIFIC WATER RESOURES</b>		<b>34099</b>	<b>27,694.89</b>	
		51849		27,694.89	RWF INVENTORY
7/30/2020	<b>DANNY LEE WILLIAMS</b>		<b>34100</b>	<b>1,392.00</b>	
		51844		522.00	DAYTIME JANITORIAL SERVICES
		51946		870.00	DAYTIME JANITORIAL SERVICES
7/30/2020	<b>CITY OF PITTSBURG</b>		<b>34101</b>	<b>609.76</b>	
		51947		609.76	UTILITIES
7/30/2020	<b>PSOMAS</b>		<b>34102</b>	<b>53,256.50</b>	
		51908		53,256.50	CONSTRUCTION MGMT & INSPECTION PN
7/30/2020	<b>RGM KRAMER INC</b>		<b>34103</b>	<b>662.50</b>	
		51909		662.50	LABOR COMPLIANCE MONITORING PN
7/30/2020	<b>RH TECHNOLOGY</b>		<b>34104</b>	<b>8,932.00</b>	
		51930		4,466.00	O/S TEMP
		51931		4,466.00	O/S TEMP
7/30/2020	<b>TIMOTHY ROA</b>		<b>34105</b>	<b>160.34</b>	
		51920		59.34	REIMBURSEMENT
		51921		101.00	REIMBURSEMENT
7/30/2020	<b>FRANCIS RUBIO</b>		<b>34106</b>	<b>175.00</b>	
		51936		175.00	SAFETY SHOES
7/30/2020	<b>SCHAAF &amp; WHEELER CONSULTING</b>		<b>34107</b>	<b>36,087.26</b>	
		51924		9,094.91	DESIGN FOR PUMP STATION FACILI

<b>CHECK DATE</b>	<b>VENDOR NAME</b>	<b>INVOICE NO.</b>	<b>CHECK NO.</b>	<b>CHECK AMOUNT</b>	<b>DESCRIPTION</b>
		51925		17,580.15	DESIGN FOR PUMP STATION FACILI
		51928		9,412.20	DESIGN FOR PUMP STATION FACILI
<b>7/30/2020</b>	<b>SYSTEM 1 STAFFING</b>		<b>34108</b>	<b>2,626.60</b>	
		51932		2,626.60	O/S TEMP
<b>7/30/2020</b>	<b>UNIFIRST CORPORATION</b>		<b>34109</b>	<b>331.26</b>	
		51841		132.36	UNIFORM/ LAUNDRY SERVICE
		51842		167.24	UNIFORM/ LAUNDRY SERVICE
		51843		31.66	UNIFORM/ LAUNDRY SERVICE
<b>7/30/2020</b>	<b>UNIVAR USA INC</b>		<b>34110</b>	<b>6,597.82</b>	
		51742		3,280.96	SODIUM HYPOCHLORITE
		51763		3,316.86	SODIUM HYPOCHLORITE
<b>7/30/2020</b>	<b>VERIZON WIRELESS</b>		<b>34111</b>	<b>3,096.38</b>	
		51929		3,096.38	PHONE EXP
<b>7/30/2020</b>	<b>WATER ENVIRONMENT FEDERATION</b>		<b>34112</b>	<b>332.00</b>	
		51923		332.00	M&D - V. DE LANGE
<b>7/30/2020</b>	<b>WOLLBORG MICHELSON PERSONNEL</b>		<b>34113</b>	<b>2,199.60</b>	
		51906		2,199.60	O/S TEMP
<b>7/30/2020</b>	<b>WOODARD &amp; CURRAN INC.</b>		<b>34114</b>	<b>35,408.78</b>	
		51919		35,408.78	ON-SITE FUELING STATION REPLACEMEN
<b>7/30/2020</b>	<b>YORKE ENGINEERING, LLC</b>		<b>34115</b>	<b>542.50</b>	
		51910		542.50	AIR PERMITTING ASSISTANCE
	<b>GRAND TOTAL</b>			<b><u>3,680,900.09</u></b>	

September 9, 2020

RECEIVE FISCAL YEAR 2019/2020 REPORT ON SURPLUS DISTRICT PROPERTY

RECOMMENDATION

Receive Fiscal Year 2019/2020 (FY19/20) Report on District Surplus Property.

Background Information

On January 14, 2009, the Board adopted Administrative Handbook Policy No. 3070 – *Surplus*, authorizing the General Manager or his designee to approve District property items deemed unsuitable or unnecessary for District purposes as surplus assets and dispose of these assets with the goal of maximizing surplus revenues in a manner that protects the best interests of the District, meets all statutes and regulations, and reflects a high level of environmental stewardship. The Policy also directs staff to provide an annual report to the Board, listing all assets disposed of in the previous fiscal year, the method of disposal, and the amount received (if any) for each item.

Analysis

During this past year, District surplus items were disposed of through GovDeals, an online auction service that serves the United States, and a scrap metal company. The following items were declared as surplus assets and disposed of in FY19/20:

Description	Quantity
Computers and related items	2
Vehicles	3
Miscellaneous maintenance items	26
Miscellaneous laboratory item	1
Units of scrap metal	3

Financial Impact

The net proceeds from the sale of surplus assets totaled \$12,818.99. This amount was deposited into the Regional Treatment and Conveyance Fund (Wastewater O&M).

Attachment

FY19/20 Surplus Assets Disposal Report

Prepared by:  for

Carol Margetich  
Business Services Director



<b>SURPLUS ASSETS DISPOSAL REPORT FISCAL YEAR 2019/2020</b>							
<b>ID</b>	<b>PAID DATE</b>	<b>ITEM DESCRIPTION</b>	<b>MODEL OR SERIAL NUMBER</b>	<b>No. of Bids</b>	<b>TOTAL CUSTOMER PAYMENT</b>	<b>COMMISSION</b>	<b>DISTRICT RECEIVED (Total Customer Payment - Commission)</b>
<b>Disposals by Auction Service (GovDeals)</b>							
108	7/23/2019	MACK GARBAGE TRUCK	MR492P1119	25	\$3,542.00	\$322.00	\$3,220.00
113	7/3/2019	2 UNITS, HYCOMP BRAND, GEAR BOX	00TDM0255 /00SDK0253	1	\$132.00	\$12.00	\$120.00
115	7/6/2019	THERMAL ID CARD PRINTER	DCT 550	2	\$110.00	\$10.00	\$100.00
116	7/20/2019	COLOR LASER PRINTER	400M451	1	\$44.00	\$4.00	\$40.00
120	8/8/2019	PORTABLE WATER SAMPLING MACHINE	900MAX	1	\$880.00	\$80.00	\$800.00
123	11/4/2019	FORD F-150	1FTRF12W88KD51719	1	\$4,998.40	\$454.40	\$4,544.00
125	9/27/2019	2001 FORD F-150, MINOR FRAME DAMAGE	1FTZF17291NB65150	10	\$1,342.00	\$122.00	\$1,220.00
127	10/14/2019	17 HP DR FIELD & BRUSH MOWER	ATM096970	4	\$687.50	\$62.50	\$625.00
128	10/23/2019	MILLER AC/DC TIG WELDER, DIALARC HF P, 300 AMP	JB538920	2	\$632.50	\$57.50	\$575.00
129	10/17/2019	RIDGID PIPE THREADER, MODEL 535	383359	13	\$632.50	\$57.50	\$575.00
130	2/4/2020	UPSCALE FRONT AND TOP LOADING INDOOR RECYCLING CONTAINERS	N/A	1	\$240.35	\$20.00	\$220.35
131	2/25/2020	GEM ELECTRIC CARTS, MISC PARTS/4 UNITS	N/A	1	\$120.18	\$10.18	\$110.00
<b>SUBTOTAL</b>							<b>\$12,149.35</b>
<b>Disposals by Direct Sales (Scrap Metal Company)</b>							
N/A	12/17/2019	HYCOMP AIR COMPRESSOR	006SDK0377	N/A	\$233.33	N/A	\$233.33
N/A	12/15/2019	SURFACE AERATOR	NO INFO ON ITEM	N/A	\$233.33	N/A	\$233.33
N/A	12/16/2019	SURFACE AERATOR	NO INFO ON ITEM	N/A	\$233.33	N/A	\$233.33
<b>SUBTOTAL</b>							<b>\$699.99</b>
<b>TOTAL</b>							<b>\$12,879.74</b>



September 9, 2020

RECEIVE FOURTH QUARTER FISCAL YEAR 2019/2020 DISTRICT INVESTMENT REPORT

RECOMMENDATION

Receive Fourth Quarter Fiscal Year 2019/2020 (FY19/20) District Investment Report.

Background Information

The purpose of this Investment Report (Quarterly Schedule of Cash and Investments) is to provide the Board with an update of the District's investment portfolio as of June 30, 2020, in accordance with the District's Investment Policy, which was adopted on February 12, 2020. The Investment Report includes a summary of portfolio composition and performance, and other key investment and cash flow information.

The Policy includes the following primary investment portfolio objectives (in priority order): 1) safety of the principal invested, 2) sufficient liquidity to meet ongoing cash flow requirements, and 3) a return (or yield) on investments that exceeds the state of California's Local Agency Investment Fund (LAIF) yield and is comparable to the six-month U.S. Treasury yield.

Analysis

The District's total Cash and Investments as of June 30, 2020, was \$70.0 million, including \$18.3 million (26%) in cash, \$46.4 million (66%) in LAIF, and \$5.3 million (8%) in the California Asset Management Program (CAMP), which is a California Joint Powers Authority (JPA) established in 1989 to provide public agencies with professional investment services. This represents an increase of \$6.3 million from the quarter ending March 31, 2020, and an increase of \$5.5 million from last year's balance during the same period of \$64.5 million. The Cash and Investments balance fluctuates from quarter to quarter primarily due to the timing of service charges, receipt of loan proceeds, and disbursement of debt service and/or large construction project progress payments.

At the recommendation of the District's investment advisor (PFM), the District invested \$5.3 million in CAMP. The District's Investment Policy includes the ability to use the CAMP pool to provide further diversification of invested funds, as it is a permitted short-term cash reserve portfolio for all local agencies under Government Code Section 53601(p) and supports planned short-term cash flow needs for several large capital projects.

Cash on deposit with Wells Fargo Bank is used for operating purposes and interest earned is used to offset the Wells Fargo service fees. For investment yield calculation purposes, the Wells Fargo balance is excluded. For the quarter ending June 30, 2020, LAIF had an effective yield of 1.36%, while CAMP had a yield of 0.72%. The blended yield for the quarter was 1.29%. This yield was on par with the target rate-of-return for the overall portfolio, which was designed to exceed LAIF and be comparable to the six-month Treasury Bill rate, which was 0.16% as of June 30, 2020.



Financial Impact

In FY19/20, annual investment earnings contributed approximately \$1 million or 2.0% to the District's total revenue of \$43 million. Interest rate fluctuates based on activity by the Federal Reserve. Interest rate cuts by the Federal Reserve will likely result in moderately decreased earnings rates on the District's invested funds and therefore lower earnings for the next fiscal year. Staff will continue to monitor yields and implement strategies within the District's Investment Policy to maximize yields in support of fiscal stewardship.

Attachment

Quarterly Schedule of Cash and Investments as of June 30, 2020

Reviewed by:  for

Carol Margetich  
Business Services Director

cc: District File: FIN.12-REP-XX



**Delta Diablo**  
**Quarterly Schedule of Cash and Investments Ending June 30, 2020**

DESCRIPTION OF SECURITY	CUSIP NUMBER	SECURITY TYPE	COUPON RATE	MATURITY DATE	INVESTED AMOUNT	% OF TOTAL INVESTMENTS	PAR VALUE	MARKET VALUE	Quarterly Yield	PRICING SOURCE
<b><u>FUNDS SUBJECT TO INVESTMENT POLICY</u></b>										
<b><i>Cash Accounts</i></b>										
Cash - Wells Fargo			N/A	N/A	\$ 17,823,093.81	25.45%	\$ 17,823,093.81	\$ 17,823,093.81	See note (1)	
Cash - Cash Held at the County			N/A	N/A	545,806.18	0.78%	545,806.18	545,806.18		
Cash - Petty Cash			N/A	N/A	600.00	0.00%	600.00	600.00		
Cash and Cash Equivalents-MUFG-Union Bank			N/A	N/A	1,381.71	0.00%	1,381.71	1,381.71		
<b>Total Cash</b>					<b>\$ 18,370,881.70</b>	<b>26.23%</b>	<b>\$ 18,370,881.70</b>	<b>\$ 18,370,881.70</b>		
<b><i>Investment</i></b>										
LAIF:										
County Treasurer-Capital Exp Project Funds		Public Agency Pool	N/A	N/A	\$ 77,521.93	0.11%	\$ 77,521.93	\$ 77,902.78	1.360%	LAIF
District/Integrated Finance		Public Agency Pool	N/A	N/A	46,303,815.88	66.12%	46,303,815.88	46,531,297.04	1.360%	LAIF
California Asset Management Program (CAMP)		Short-term Cash Portfolio	N/A	N/A	5,282,168.47	7.54%	5,282,168.47	5,282,168.47	0.720%	CAMP
<b>Total Investments:</b>					<b>\$ 51,663,506.28</b>	<b>73.77%</b>	<b>\$ 51,663,506.28</b>	<b>\$ 51,891,368.29</b>		
<b>Grand Total</b>					<b>\$ 70,034,387.98</b>	<b>100.00%</b>	<b>\$ 70,034,387.98</b>	<b>\$ 70,262,249.99</b>		

NOTE: This is the information required by Government Code Section 53646 (6).  
All report information is unaudited but due diligence was utilized in its preparation with the most current information available.  
(1) Interest earned (earnings credit) on account balance is used to offset banking fees and charges for Wells Fargo account.

**COMPLIANCE STATEMENT:**

I certify that this report reflects all District investments and is in conformity with the Investment Policy of Delta Diablo.  
A copy of the investment policy is available at the Administrative building.  
The Investment Program provides sufficient cash flow liquidity to meet the next six (6) months expenditure requirements.

\_\_\_\_\_  
Eka Ekanem  
Senior Accountant

September 9, 2020

RECEIVE ANNUAL REPORT ON CAPITAL FACILITIES CAPACITY CHARGE COLLECTIONS FISCAL YEAR 2019/2020

RECOMMENDATION

Receive annual report on Capital Facilities Capacity Charge (CFCC) collections for Fiscal Year 2019/2020 (FY19/20).

Background Information

The District collects CFCCs for all new connections to the wastewater system. CFCCs fund the Wastewater Capital Expansion (WW Expansion) Fund, which is used to construct expansion projects to accommodate growth in the District's service area and repay associated annual debt service and/or outstanding interfund loans. Total payments from the WW Expansion Fund was approximately \$1,957,674 in FY19/20, which included approximately \$830,000 and \$1,000,000 for interfund loan repayments to the WW Capital Asset Fund and Wastewater Capital Asset Replacement Fund, respectively, and approximately \$127,674 for debt service.

For financial planning purposes, annual CFCC revenue has been estimated at 400 equivalent residential units (ERUs) since FY11/12 with an associated annual CFCC revenue estimate of \$1,840,000. This growth assumption was most recently used during the FY19/20 long-term financial planning and budget development process.

Analysis

CFCC revenue in FY19/20 (\$1,465,391) was 20% lower (\$374,609) than the budgeted estimate of \$1,840,000 due to only 304 ERU connections occurring in FY19/20 (76% of the 400 ERU budget assumption). In contrast, CFCC revenue of \$2,617,599 in FY18/19 was significantly higher than the budgeted estimate with 582 new ERUs. Temporary connections for special discharges that were subject to capacity rental charges generated additional revenue of \$59,823 in FY19/20. A summary of ERUs, CFCCs, and capacity rental by community/zone is provided in Table 1 below, which does not include any ERUs related to temporary connections.

Table 1 – ERUs, CFCCs, and Capacity Rental by Community/Zone in FY19/20

<b>Community/Zone</b>	<b>Total ERUs</b>	<b>Total CFCC</b>	<b>Capacity Rental</b>	<b>Total Revenue</b>
Bay Point - Zone 1	2	\$7,880	\$0.00	\$7,880
Pittsburg - Zone 2	97	\$422,726	\$1,402	\$424,128
Antioch - Zone 3	205	\$1,034,785	\$58,421	\$1,093,206
Totals	304	\$1,465,391	\$59,823	\$1,525,214

The breakdown of ERUs by residential, commercial, and industrial connections by zone for the past three fiscal years, which averaged 368 ERUs, is attached. In FY19/20, there were 303 total residential connections; in FY18/19, there were 549; and in FY17/18, there were 166. In



FY19/20, there was one commercial connection; in FY18/19, there were 33; and in FY17/18, there were 53. There have been no industrial connections to report over the past 3 years.


Staff will continue to monitor growth in the service area and make necessary recommendations to the annual growth assumption of 400 ERUs as part of future long-term financial planning and budget development processes.

Financial Impact

CFCC revenue of \$1.5 million collected in FY19/20 was used to partially fund the wastewater program's growth-related interfund loan repayments of approximately \$1,830,000, and debt service of approximately \$127,674 within the WW Expansion Fund.

Attachment

Connection Summary FY17/18 – FY19/20

Reviewed by:  for

Carol Margetich  
Business Services Director

cc: District File CORP.06-REP-XX



<b>CONNECTION SUMMARY</b>
<b>FISCAL YEARS 2017/2018 - 2019/2020</b>

<b>Total Connections</b>			
<b><u>Community/Zone</u></b>	<b><u>FY17/18</u></b>	<b><u>FY18/19</u></b>	<b><u>FY19/20</u></b>
Bay Point - Zone 1	3	196	2
Pittsburg - Zone 2	148	135	97
Antioch - Zone 3	68	251	205
<b>Total</b>	<b>219</b>	<b>582</b>	<b>304</b>

<b>Residential Connections</b>			
<b><u>Community/Zone</u></b>	<b><u>FY17/18</u></b>	<b><u>FY18/19</u></b>	<b><u>FY19/20</u></b>
Bay Point - Zone 1	2	196	2
Pittsburg - Zone 2	112	129	97
Antioch - Zone 3	52	224	204
<b>Total - Residential</b>	<b>166</b>	<b>549</b>	<b>303</b>

<b>Commercial Connections</b>			
<b><u>Community/Zone</u></b>	<b><u>FY17/18</u></b>	<b><u>FY18/19</u></b>	<b><u>FY19/20</u></b>
Bay Point - Zone 1	1	-	-
Pittsburg - Zone 2	36	6	-
Antioch - Zone 3	16	27	1
<b>Total Commerical</b>	<b>53</b>	<b>33</b>	<b>1</b>

<b>Industrial Connections</b>			
<b><u>Community/Zone</u></b>	<b><u>FY17/18</u></b>	<b><u>FY18/19</u></b>	<b><u>FY19/20</u></b>
Bay Point - Zone 1	-	-	-
Pittsburg - Zone 2	-	-	-
Antioch - Zone 3	-	-	-
<b>Total - Industrial</b>	<b>-</b>	<b>-</b>	<b>-</b>

September 9, 2020

ACCEPT AND AUTHORIZE GENERAL MANAGER TO FILE NOTICE OF COMPLETION,  
BAYVIEW ENGINEERING AND CONSTRUCTION CO. INC., PERMANENT BRINE  
TRANSFER FACILITY, PROJECT NO.18109

RECOMMENDATION

Accept the Permanent Brine Transfer Facility 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 May 2019, the Board awarded a construction services contract for the Permanent Brine Transfer Facility Project to Bayview Engineering and Construction Co., Inc. (Bayview) in the amount of \$860,469. The construction work included installation of two new polyethylene storage tanks with pumping and controls system to store approximately 10,000 gallons of brine water from Dow Agrosiences LLC (Corteva), formerly The Dow Chemical Company. Construction for the project commenced in June 2019 with field work completed in June 2020.

Analysis


The project work has been inspected and found to meet contract requirements. Staff recommends acceptance of the project by the Board. In addition, staff recommends the Board authorize the General Manager to file the NOC for the project with the Contra Costa County Recorder's Office. Per California Civil Code Section 9204(a), 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 related to this project.

Financial Impact

The adopted Fiscal Year 2019/2020 – 2023/2024 (FY19/20 – FY23/24) Capital Improvement Program (CIP) Budget included an appropriation of \$1,000,000 for the Permanent Brine Transfer Facility Project. While the District provided the initial project funding, in accordance with the Brine Facility Construction Agreement (Agreement) dated August 23, 2016, Corteva is responsible for all costs incurred in connection with the project. Staff is working with Corteva to receive reimbursement in accordance with said Agreement. Bayview's final contract amount, including a 4% increase for change orders, is \$898,925. The total project cost, including design, construction, and staff time, is \$1,350,000.

Attachment

Permanent Brine Transfer Facility Project Notice of Completion

Reviewed by:  for

Brian Thomas  
Engineering Services Director/District Engineer

cc: Bayview Engineering and Construction Co., Inc.  
District File No. P.18109.11.04



When Recorded, Return to:

Delta Diablo  
2500 Pittsburg-Antioch Highway  
Antioch, CA 94509-1373

**NOTICE OF COMPLETION**

NOTICE IS HEREBY GIVEN THAT:

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 26th day of August, 2020, there was completed upon the hereinafter-described real property a work of improvement as a whole known as Permanent Brine Transfer Facility Project No. 18109.
4. The name of the original contractor for the work of improvement as a whole was Bayview Engineering and Construction Co. Inc.
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:  
  
New brine water receiving, storing, and processing facilities at Delta Diablo, 2500 Pittsburg-Antioch Hwy, Antioch, CA 94509.

DELTA DIABLO  
(Owner)

By: \_\_\_\_\_  
Vincent P. De Lange  
General Manager

VERIFICATION

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 true of my own knowledge, except as to those matters that are therein stated on information and belief, and as to those matters, I believe them to be true.

This declaration was signed on \_\_\_\_\_, at Antioch, California. I declare under penalty of perjury that the foregoing is true and correct.

\_\_\_\_\_  
Vincent P. De Lange  
General Manager



September 9, 2020

AUTHORIZE GENERAL MANAGER TO EXECUTE AMENDMENT NO. 5 TO CONSULTING SERVICES CONTRACT IN THE AMOUNT OF \$142,598, CAROLLO ENGINEERS, INC., ENGINEERING SERVICES, HEADWORKS IMPROVEMENTS, PROJECT NO. 17117

RECOMMENDATION

Authorize the General Manager to execute Amendment No. 5 to the Consulting Services Contract with Carollo Engineers, Inc. (Carollo) to provide additional engineering services during construction in the amount of \$142,598, for a new total contract amount not to exceed \$1,990,307, for the Headworks Improvements Project.

Background Information

In November 2019, as the Headworks Improvements Project transitioned to construction, the Board authorized the General Manager to execute Amendment No. 4 with Carollo to provide engineering services during construction. This project involves rehabilitation of the existing headworks structure and replacement of the mechanical equipment at the District's Wastewater Treatment Plant. Construction commenced in April 2020 and completion is anticipated in early spring 2021.

Analysis

The District's headworks facility has been modified and improved several times since its original construction in early 1980s. Each successive modification resulted in additional underground utilities that were not documented on record drawings. At the start of the Headworks Improvements Project, the contractor performed exploratory excavation to locate underground utilities as required in the construction contract. This investigative work identified several unmarked buried utilities that were not shown on the contract drawings and need to remain in service. These unmarked utilities required Carollo to redesign new utility duct banks in the construction contract documents to avoid conflicts during construction.

Carollo's current budget estimate does not account for the additional work required to respond to requests for information and redesign of the utility duct banks. In addition, additional support was required from Carollo during the start of construction due to retirement of the District's project manager at the end of the design phase. To date, Carollo has expended approximately 80% of the approved budget for engineering services during construction while construction activities are approximately 40% complete.

It is recommended that the Board authorize the General Manager to execute Amendment No. 5 in an amount of \$142,598 to extend engineering services during construction through project completion. A summary of the Amendment No. 5 scope of work and estimated cost is attached.




Financial Impact

The adopted Fiscal Year 2020/2021 – Fiscal Year 2024/2025 (FY20/21 – FY24/25) Capital Improvement Program (CIP) budget includes an appropriation of \$3.0 million through FY20/21, with a total budget of \$13.5 million for the Headworks Improvements Project in the Wastewater Capital Asset Replacement Fund. Sufficient funding is currently available in the CIP budget to complete this additional work.

Attachment

Scope and Cost Estimate Summary, Amendment No. 5

Reviewed by:  for  
Brian Thomas  
Engineering Services Director/District Engineer

cc: District File No. P.17117.01.03



**HEADWORKS IMPROVEMENTS  
PROJECT NO. 17117**

**AMENDMENT NO. 5  
CAROLLO ENGINEERS, INC. (CONSULTANT)**

**SCOPE OF WORK AND COST ESTIMATE SUMMARY**

<b><u>DESCRIPTION</u></b>	<b><u>PROPOSED COST</u></b>
ORIGINAL AUTHORIZED CONTRACT AMOUNT	\$815,768
AMENDMENT NO. 1	\$68,300
AMENDMENT NO. 2	\$375,188
AMENDMENT NO. 3	\$15,960
AMENDMENT NO. 4	\$572,493
<b><u>AMENDMENT NO. 5 SCOPE OF WORK:</u></b>	
Project management, status calls, meeting minutes	\$29,189
Engineering support services	\$149,200
Record drawings and O&M manual updates	\$44,127
Amendment No. 5 Subtotal	\$222,516
Amendment No. 4 Remaining Budget	(\$79,918)
<b>GRAND TOTAL</b>	<b><u><u>\$1,990,307</u></u></b>

September 9, 2020

AUTHORIZE GENERAL MANAGER TO EXECUTE AMENDMENT NO. 1 TO CONSULTING SERVICES CONTRACT IN THE AMOUNT OF \$416,945, ICM GROUP, INC., CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES, PUMP STATION FACILITIES REPAIR, PROJECT NO. 80008

RECOMMENDATION

Authorize the General Manager to execute Amendment No. 1 to the Consulting Services Contract with ICM Group, Inc. (ICM) to provide additional construction management and inspection services in the amount of \$416,945, for a new total contract amount not to exceed \$1,248,945, for the Pump Station Facilities Repair (PSFR) Project.

Background Information

The PSFR Project consists of rehabilitating and replacing equipment and appurtenances to address reliability needs and safety issues at the five remote collection system pump stations that convey wastewater to the District's Wastewater Treatment Plant. In January 2019, the Board awarded this project to W.M. Lyles Co. (WML) for construction. In addition, the Board authorized the General Manager to enter into a Consulting Services Contract with ICM at the January 2019 Board Meeting to provide third party construction management and inspection services. Construction commenced in April 2019 and completion is anticipated in January 2021.

Analysis

The District's five remote pump stations are critical elements of the wastewater collection and conveyance system. Failure at any one of these pump stations could affect operational reliability and result in overflows with potential public health and environmental impacts. Because of these risks, a District representative is required to manage and inspect construction activities at the pump stations.

ICM's current contract budget assumed one or two inspectors could travel between the five pump station sites when contract work is occurring to perform periodic inspections as appropriate. Initially, WML only worked at one or two sites, which aligned with ICM's budget assumptions. Beginning in early 2020, however, the contractor has been working at up to four or five sites concurrently, which has significantly increased ICM's staffing resource needs to maintain the required level of construction site management and inspection. In addition, work could not commence at multiple pump station sites until the District's Flood Mitigation Grant was awarded by the Federal Emergency Management Agency (FEMA) in January 2020. This required extending the construction contract duration by two months, which also increases construction management and inspection costs.

It is recommended that the Board authorize the General Manager to execute Amendment No. 1 in an amount of \$416,945 to extend construction management and inspection services through completion of the project. A summary of the Amendment No. 1 scope of work and estimated cost is attached.




Financial Impact

The adopted Fiscal Year 2020/2021 – Fiscal Year 2024/2025 (FY20/21 – FY24/25) Capital Improvement Program (CIP) budget includes an appropriation of \$14 million through FY20/21 for the Pump Station Facilities Repair Project in the Wastewater Capital Asset Replacement Fund that is funded by a low-interest State Revolving Fund (SRF) loan. Sufficient funding is currently available in the CIP budget to complete this additional work.

Attachment

ICM Scope and Cost Estimate Summary, Amendment No. 1

Reviewed by:  for  
Brian Thomas  
Engineering Services Director/District Engineer

cc: District File No. P.80008.01.03



PUMP STATION FACILITIES REPAIR  
PROJECT NO. 80008

AMENDMENT NO. 1  
ICM GROUP, INC. (CONSULTANT)

**SCOPE OF WORK AND COST ESTIMATE SUMMARY**

<b><u>DESCRIPTION</u></b>	<b><u>PROPOSED COST</u></b>
<b>Original Authorized Contract Amount</b>	\$ 832,000.00
<b>Amendment No. 1 Scope of Work (Estimated Costs Aug-Dec 2020)</b>	
1. ICM Construction Management	\$ 112,800.00
2. ICM Inspection Services	\$ 287,338.00
3. ICM Administrative Support	\$ 8,025.00
4. Subconsultant - Material Testing & Special Inspection	\$ 30,654.00
5. Subconsultant - Coating Inspections	\$ 23,520.00
6. Subconsultant - Labor Compliance Program Administration	\$ 10,080.00
7. Travel Costs	\$ 24,000.00
8. Computer/Phone/Internet	\$ 3,400.00
Total Estimated Costs through Completion	\$ 499,817.00
Less Remaining Original Budget	\$ 82,872.00
<b>Amendment No. 1 Subtotal</b>	<b>\$ 416,945.00</b>
<b>GRAND TOTAL</b>	<b>\$ 1,248,945.00</b>

September 9, 2020

AUTHORIZE GENERAL MANAGER TO EXECUTE AMENDMENT NO. 1 TO GENERAL SERVICES AGREEMENT IN AN AMOUNT NOT TO EXCEED \$125,000, VAL SECURITY, INC.; AUTHORIZE GENERAL MANAGER TO ISSUE PURCHASE ORDER IN AN AMOUNT NOT TO EXCEED \$125,000, VAL SECURITY, INC., SECURITY PATROL SERVICES AT DISTRICT FACILITIES

Recommendation

- 1) Authorize the General Manager to execute Amendment No. 1 to the General Services Agreement with Val Security, Inc. to provide security patrol services at District facilities in an amount not to exceed \$125,000, for a total new contract amount of \$150,000.
- 2) Authorize the General Manager to issue a purchase order in the amount of \$125,000 for Val Security, Inc. to provide security patrol services at District facilities.

Background Information

Over the past 18 months, the District has experienced trespassing and theft incidents around the administration buildings and treatment plant facilities, which has been linked to homeless encampments in close proximity to these facilities. These incidents were reported to the Pittsburg Police Department, which recommended several measures to deter and reduce criminal activities. In addition, ensuring the safety of employees who respond to operational and maintenance issues at the District's remote facilities (e.g., pump stations) is a high priority.

In response to safety and security concerns, the District established a Site Security Task Force (SSTF) comprising several staff members, managers, and department directors. The SSTF's goal is to promote a safe and secure workplace by identifying vulnerabilities and implementing appropriate measures to reduce the potential for security incidents at District buildings and facilities. The SSTF recommended and implemented several measures:

- Improved perimeter fencing and signage around the administration buildings and treatment plant facilities
- Updated existing building and facility security protocols to address potential safety risks
- Researched optional upgrades to camera monitoring systems and surveillance procedures for upcoming capital project
- Created a written incident log and database to facilitate accurate tracking and timely reporting of incidents and response actions
- Engaged with police agencies in our service area to confirm jurisdiction and response protocols for all District facilities, and solicit advice on protective measures

Analysis

In addition to implementing the above measures, staff researched and evaluated potential contract site security monitoring and patrol alternatives for regularly scheduled service. In August 2018, the District contracted with a local security firm to provide on-call security services to patrol around the perimeter of the District property and to escort operations and maintenance staff to the remote sites as needed. Due to staff turnover and service issues, the District terminated the contract with the security firm at the end of fiscal year 2019/2020.




As part of the evaluation process for a new security firm, staff recommended having a regular security presence between the hours of 10:00 p.m. and 6:00 a.m., when the plant is staffed with only two operators on shift. Having an increased security presence would reduce the potential for trespassing or theft incidents and provide security for staff working at night.

As a local government agency, the District was able to utilize the State of California's procurement contract database to source security services that have already completed the process and requirements to be awarded a state contract. Using the State procurement database reduces the amount of time required to obtain multiple bids and negotiate contract rates. Of the two Bay Area security firms listed in the State database, Val Security, Inc. was the only firm to submit a proposal to provide security services for the District.

Following a meeting with the Val Security, Inc. owner and personnel, staff recommended the District contract with Val Security, Inc. for security services. The initial contract payment limit of \$25,000 was established to provide services through August 2020. Staff has been satisfied with the security services being provided and is recommending the District increase the payment limit to provide uninterrupted security services for the remainder of FY20/21.

#### Financial Impact

The total cost to provide nightly security services (10:00 p.m. to 6:00 a.m., seven days a week) for the fiscal year is \$150,000, including a provision for unanticipated expenses and emergency security services. The Board-adopted FY20/21 Budget included funding for these security services.

Reviewed by:  for  
Dean Eckerson  
Resource Recovery Services Director

cc: Val Security, Inc.  
District File No. CORP.10-AGR-00019087





September 9, 2020

ADOPT RESOLUTION DECLARING THAT PUBLIC INTEREST AND NECESSITY DEMAND IMMEDIATE EXPENDITURE OF PUBLIC MONEY TO SAFEGUARD LIFE, HEALTH, AND PROPERTY WITHOUT SUBMITTING THE EXPENDITURE TO BID; AUTHORIZE GENERAL MANAGER TO ESTABLISH A NEW FISCAL YEAR 2020/2021 PROJECT IN THE WASTEWATER CAPITAL ASSET REPLACEMENT FUND AND TO TRANSFER MONIES TO THIS PROJECT FROM OTHER BUDGETED WASTEWATER CAPITAL ASSET REPLACEMENT FUND PROJECTS IN THE AMOUNT OF \$1,500,000, FOR A TOTAL PROJECT BUDGET OF \$1,500,000; AUTHORIZE GENERAL MANAGER TO NEGOTIATE AND EXECUTE MATERIALS PROCUREMENT, CONSTRUCTION, AND OTHER RELATED SERVICES CONTRACTS IN A TOTAL COMBINED AMOUNT NOT TO EXCEED \$1,500,000; AND TAKE RELATED ACTIONS UNDER THE CALIFORNIA ENVIRONMENTAL QUALITY ACT, BRIDGEHEAD PIPELINE REPLACEMENT, DISTRICT PROJECT NO. 21123

#### RECOMMENDATION

- 1) Adopt a resolution declaring that public interest and necessity demand immediate expenditure of public money to repair the unanticipated structural failure of the Bridgehead sewer pipeline, which includes a 24-inch pressurized force main section and an 18-inch gravity sewer section, to safeguard life, health, and property, without submitting the expenditure to bid, in accordance with Public Contract Code Section 20783.
- 2) Authorize General Manager to establish a new Fiscal Year 2020/2021 (FY20/21) project within the Wastewater Capital Asset Replacement (CAR) Fund, entitled Bridgehead Pipeline Replacement Project, and to transfer monies to this project from other budgeted Wastewater CAR Fund projects, as shown in Attachment 1, in the amount of \$1,500,000, for a total project budget of \$1,500,000.
- 3) Authorize General Manager to negotiate and execute Materials Procurement, Construction, and other related Services Contracts in a total combined amount not to exceed \$1,400,000, as are required to complete the emergency repair of the Bridgehead sewer pipeline.
- 4) Determine that the emergency repair of the Bridgehead sewer pipeline is exempt from environmental review under the California Environmental Quality Act (CEQA), pursuant to Section 15302 (Replacement or Reconstruction) of the CEQA Guidelines, and direct the General Manager, or his designee, to file a CEQA Notice of Exemption (NOE) with the County Clerk-Recorder.

#### Background Information

The Bridgehead Pump Station (BHPS) serves southeast Antioch and conveys wastewater to the Antioch Pump Station (APS) where flows from other areas within Antioch combine and are conveyed to the District's Wastewater Treatment Plant. The BHPS wastewater conveyance system includes a pressurized force main and gravity pipeline of various materials ranging in size from 18 to 24 inches in diameter. On Sunday, August 2, 2020, a stainless-steel expansion joint on the 18-inch gravity line conveying flows from BPS to APS failed due to severe corrosion, resulting in a sanitary sewer overflow (SSO) of 127 gallons. Following notification of the pipeline break by the city of Antioch (City) staff, District staff worked closely with City staff to quickly responded to the incident to temporarily shut down the line, secure the spill area, and conduct recovery and cleanup activities. The 18-inch diameter gravity sewer line is suspended overhead and attached to the Wilbur Avenue bridge over active BNSF rail lines. This line conveys an average of 2.4 million gallons of wastewater per day. Staff implemented temporary

repairs, allowing this critical pipeline to be returned to service at a reduced flow capacity in combination with upstream flow equalization and storage at BHPS. The SSO was contained in the railroad right-of-way and did not reach any storm drains or waterways. The SSO was documented and reported to the Regional Water Quality Control Board via the California Integrated Water Quality System, as required by water quality regulations and the Riverwatch Agreement. Within two weeks of the sewer line failure, staff was able to effectively coordinate scaffolding installation with BNSF and the City to bolster the initial temporary repair and return the pipeline to full flow capacity.

### Analysis

Following the initial incident response, staff engaged V.W. Housen & Associates, Inc. (VWHA) to investigate the failure point and determine the necessary permanent repair of the pipeline. Per VWHA's recommendation, staff conducted a closed-circuit television (CCTV) inspection to determine the internal condition of the 18-inch polyethylene (PE) lined ductile iron pipeline. This inspection confirmed that the failure occurred at a stainless-steel expansion joint from corrosion due to hydrogen sulfide gases. High concentrations of hydrogen sulfide gases may occur at points such as this location, which is immediately downstream of a transition from pressurized to gravity flow (i.e., turbulent conditions increase release of gases to the sewer headspace). More importantly, the CCTV inspection showed that the PE liner had failed at multiple locations exposing the metal pipe material to significant corrosion. It is likely that the stainless steel expansion joint experienced accelerated corrosion conditions, because the cathodic protection system installed along the 600-foot length of 18-inch pipe to guard against corrosion was not designed and constructed to properly protect the 6-foot expansion joint section.

Upon identifying the extensive damage to the interior PE liner, VWHA and staff determined the existing 18-inch line is significantly compromised and must be replaced immediately to avoid an imminent failure and associated SSO. The recommend course of action is to immediately install a temporary parallel pipeline that will be placed in operation while the permanent replacement pipeline is being designed and constructed. Installing the temporary pipeline provides reliable infrastructure in the near term to convey BHPS flow with the existing 18-inch pipeline to be utilized for redundancy and operational reliability needs, if necessary. The temporary pipeline would be designed to provide sufficient capacity to convey wet weather peak flows

Because there is significant risk for providing sufficient and reliable wastewater conveyance capacity during the upcoming wet weather season based on the nature of the temporary repair and pipeline failure due to corrosion (based on CCTV inspection information), the potential for a great public calamity exists which necessitates an emergency project to install a temporary replacement pipeline. The failure of the existing 18-inch line has resulted in disruption of certain BNSF rail line activities, and continued operation of this pipeline with a temporary repair and significant corrosion increases the risk of another SSO with potential adverse public health and environmental impacts due to insufficient and/or unreliable conveyance capacity. It would be infeasible to solicit bids for this work because of the danger to life, health, and property that would exist without this line at full and reliable conveyance capacity during the wet weather season. For these reasons, it is necessary to proceed with construction of an emergency temporary pipeline to mitigate these immediate risks and protect life, health, and property.

In the presence or anticipation of great public calamity, Public Contract Code Section 20783 allows the Board, by resolution adopted by a four-fifths vote, to declare that the public interest and necessity demand the immediate expenditure of any sum required in the emergency without public bid to safeguard life, health, and property. Accordingly, staff recommends that the Board adopt the attached resolution (Attachment 2) to declare that such an emergency existed as of

August 2, 2020, and to provide the authority needed to immediately proceed with the proposed project and restore full service on this line on an emergency basis.

In response to this incident, staff has initiated efforts to begin procurement of necessary materials and contracting services to complete the temporary repair and initiate installation of the temporary bypass pipeline at an estimated cost of \$275,000. Staff recommends that the Board authorize the General Manager to negotiate and execute Construction Services Contracts to procure materials and perform all necessary repairs in a total combined project cost not to exceed \$1,400,000. This amount includes all costs for materials procurement, construction, and related services and potential changes due to unforeseen site conditions.

The negative effects associated with corrosive gases in the pipeline are due to multiple operational and material issues that exist within the BHPS and conveyance system. Staff recommends that the Board authorize creation of a new capital project to design and construct improvements to address deficiencies in the existing 18-inch line to ensure sufficient long-term operational reliability. This project should be initiated immediately to allow planning, design, and construction for the permanent line replacement to be conducted upon Board approval. Anticipated activities in FY20/21 include contracting with a design consultant to provide design services for preparing contract plans and specifications to replace the existing 18-inch line and bid and construct the proposed project.


It is also recommended that the Board determine the project is exempt from environmental review in accordance with CEQA under California Code of Regulations, Title 14, Section 15302, Class 2(c) – Replacement or Reconstruction of Existing Utility Systems and authorize the General Manager to file a NOE with the County Clerk-Recorder. The attached draft NOE (Attachment 3) further describes the justification for the exemption.

#### Financial Impact

Sufficient funding is available within the approved FY20/21 – FY24/25 Capital Improvement Program for completion of the temporary line installation. Staff is recommending that funding for this effort be provided through transfers from existing budgeted projects with the WW CAR Fund in the amount of \$1,500,000, as shown in Attachment 1. The recommended budget allocation includes \$100,000 for engineering design services related to the permanent replacement pipeline and staff will recommend additional project funding allocation as design and construction activities progress in FY20/21.

#### Attachments

- 1) Summary of Required Transfers within WW CAR Fund
- 2) Proposed Resolution Declaring Public Interest and Necessity for Immediate Expenditure to Public Money to Safeguard Life, Health, or Property as Required in the Emergency without Submitting the Expenditures to Bid
- 3) Draft CEQA Notice of Exemption

Reviewed by:  for  
Brian Thomas  
Engineering Services Director/District Engineer

cc: District File No. 21123.01.01

BRIDGEHEAD PIPELINE REPLACEMENT  
PROJECT NO. 21123

**SUMMARY OF REQUIRED TRANSFERS WITHIN WW CAR FUND**

<b>Emergency Repair Tasks</b>	<b>Estimated Expenditure</b>
18-inch Temporary Repair	\$ 17,000
Temporary Bypass Pipeline	\$ 1,300,000
Engineering Support Services	\$ 25,000
Contingency	\$ 58,000
<b>TOTAL</b>	<b>\$ 1,400,000</b>

**FY20/21 – FY25/26 Wastewater Capital Asset Replacement CIP Projects**

	<b>Existing FY20/21 Budget</b>	<b>Budget Transfer</b>	<b>Revised FY20/21 Budget</b>
Small District Capital Asset Project	\$ 100,000	\$ 50,000	\$ 50,000
District Office Building Rehabilitation	\$ 1,045,381	\$ 355,000	\$ 690,381
Manhole, Gravity Interceptor, and Easement Road Improvements	\$ 600,000	\$ 370,000	\$ 230,000
Treatment Plant Roadway Maintenance	\$ 79,641	\$ 75,000	\$ 4,641
Triangle Pump Station Replacement	\$ 250,000	\$ 150,000	\$ 100,000
Unanticipated WW Treatment & Conveyance Infrastructure Repairs	\$ 200,000	\$ 150,000	\$ 50,000
PFM 2401 Dresser Coupler Removal	\$ 250,000	\$ 250,000	\$ 0
Vehicle Replacements	\$ 400,000	\$ 100,000	\$ 300,000
<b>TOTAL</b>	<b>\$ 2,925,022</b>	<b>\$ 1,500,000</b>	<b>\$ 1,425,022</b>

**BEFORE THE BOARD OF DIRECTORS OF  
DELTA DIABLO**

**Re: Declaring Public Interest and Necessity Demand )  
Immediate Expenditure of Public Money to )  
Safeguard Life, Health, or Property as Required )  
in the Emergency without Submitting the )  
Expenditures to Bid )** **RESOLUTION NO. XX/2020**

THE BOARD OF DIRECTORS OF DELTA DIABLO HAS DETERMINED THAT:

WHEREAS, the Bridgehead sewer pipeline, which includes a 24-inch pressurized force main section and an 18-inch gravity sewer section, conveys wastewater from the Bridgehead Pump Station to the Antioch Pump Station in the District’s wastewater conveyance system; and

WHEREAS, the Bridgehead sewer pipeline is necessary to provide sufficient and reliable conveyance capacity during the wet weather season and other high-flow conditions; and

WHEREAS, the Bridgehead sewer pipeline experienced structural failure at an expansion joint on August 2, 2020, resulting in an associated sanitary sewer overflow and disruption of BNSF rail line activity, rendering the pipeline temporarily inoperable until temporary repairs were completed; and

WHEREAS, subsequent pipeline inspection and condition assessment information has identified significant corrosion and loss of pipe integrity along the length of the 18-inch Bridgehead sewer pipeline;

WHEREAS, this severe corrosion condition has resulted in a great public calamity that continues to place life, health, and property at risk for so long as the existing Bridgehead sewer pipeline remains in service; and

WHEREAS, the existing condition of the Bridgehead sewer pipeline requires immediate replacement of approximately 1,400 lineal feet via construction of a temporary pipeline, using staff resources and contracted services and supplies, at an estimated cost of \$1,300,000 to restore operational reliability as soon as possible; and

WHEREAS, in consideration of a great public calamity resulting from the sudden and unexpected structural failure of the Bridgehead sewer pipeline, Public Contract Code Section 20783 allows the Board to declare, by a four-fifths vote, that the public interest and necessity demand the immediate expenditure of funds, without public bid, to safeguard life, health, and property within the District.

NOW, THEREFORE, the Board of Directors of Delta Diablo DOES HEREBY RESOLVE, ORDER AND DETERMINE as follows:

The sudden and unexpected failure of the Bridgehead sewer pipeline on August 2, 2020 presents a great public calamity and the public interest and necessity demand the

immediate expenditure of public funds, without submitting the expenditure to bid, to respond to this emergency to safeguard life, health, and property within the District. The General Manager is authorized to proceed with the immediate expenditure of District funds, not to exceed \$1,400,000, to contract for materials procurement, construction, and other related services required to repair the Bridgehead sewer pipeline and construct a parallel line.

PASSED AND ADOPTED ON September 9, 2020 by the following vote:

AYES:  
NOES:

ABSENT:  
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 September 9, 2020.

ATTEST: Sean K. Wright  
Board Secretary

By: \_\_\_\_\_

DRAFT

**NOTICE OF EXEMPTION**

**TO:** County Clerk  
County of Contra Costa  
555 Escobar Street  
Martinez, CA 94553

**PROJECT APPLICANT:** Vince De Lange, General Manager  
Delta Diablo, Local Public Agency  
2500 Pittsburg-Antioch Highway  
Antioch, CA 94509-1373  
Telephone: (925) 756-1900

\_\_\_\_\_  
Vincent P. De Lange, General Manager  
\_\_\_\_\_  
Date

**SUBJECT:** FILING OF NOTICE OF EXEMPTION IN COMPLIANCE WITH PUBLIC RESOURCES CODE 21152

**PROJECT TITLE:** BRIDGEHEAD PIPELINE REPLACEMENT, PROJECT NO. 21123

**DATE ON WHICH AGENCY APPROVED THE PROJECT:** September 9, 2020

**STATE CLEARINGHOUSE NUMBER:** N/A

**PROJECT LOCATION:** Wilbur Avenue east of Minaker Drive in Antioch, CA

**PROJECT DESCRIPTION:** The project, in general, consists of installing approximately 1,400 lineal feet of 24-inch diameter HDPE pipe to bypass wastewater flows in the failed Bridgehead wastewater conveyance pipeline, which includes a 24-inch force main and 18-inch gravity sewer.

**LEAD AGENCY APPROVING AND CARRYING OUT PROJECT:** Delta Diablo

**CONTACT PERSON:** Brian Thomas, (925) 756-1928

**EXEMPT STATUS:** The Board of Directors of the District finds this project is categorically exempt from CEQA as a Class 2(c) Categorical Exemption under Public Resources Code Section 21084.

**REASONS WHY PROJECT IS EXEMPT:** The project consists of replacing or reconstructing existing facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced as allowed under CEQA Guidelines 15032, Class 2(c) and Public Resources Code 21084.

**AFFIDAVIT OF POSTING**

I declare that on \_\_\_\_\_, I received and posted this Notice as required by Public Resources Code 21152(c). It will remain posted for 30 days.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

September 9, 2020

AUTHORIZE REDUCTION OF CAPITAL FACILITIES CAPACITY CHARGES, AMCAL ANTIOCH FUND, L.P., AMCAL FAMILY/SENIOR APARTMENTS, ANTIOCH IN ACCORDANCE WITH DISTRICT CODE SECTION 2.16.070; AUTHORIZE BUDGET ADJUSTMENT TRANSFERRING FUNDS FROM WASTEWATER CAPITAL ASSET REPLACEMENT FUND TO WASTEWATER EXPANSION FUND; AND AUTHORIZE BUDGET ADJUSTMENT TRANSFERRING FUNDS FROM WASTEWATER OPERATIONS AND MAINTENANCE FUND TO WASTEWATER CAPITAL ASSET REPLACEMENT FUND

RECOMMENDATION

- 1) Authorize the General Manager to execute an agreement with AMCAL Antioch Fund, L.P. (AMCAL) allowing a 75% reduction (\$1,472,152.50) in Capital Facilities Capacity Charges (CFCCs) for 390 units of the 394-unit AMCAL Family/Senior Apartments in Antioch.
- 2) Authorize budget adjustment transferring \$1,472,152.50 in Ad Valorem Tax revenue from the Wastewater Capital Asset Replacement (WW CAR) Fund to the Wastewater Expansion (WW Exp) Fund to reimburse the WW Exp Fund for the reduction in CFCC revenue.
- 3) Authorize budget adjustment transferring up to \$0.4 million, from the Wastewater Operations & Maintenance (WW O&M) Fund to restore associated funds in the WW CAR Fund.

Background Information

District Code Section 2.16.070 allows for a 75% reduction in CFCCs for new developments that meet specified criteria for use, including: 1) property is used exclusively for physically or mentally handicapped persons; 2) property has received a density bonus or other incentive from the public agency with land use jurisdiction, or will be used for low-income housing; 3) property will consist of senior citizen housing; and/or 4) property will be used by a non-profit association as a child day care facility.

AMCAL has requested a reduction of CFCCs for development of low-income family and affordable senior housing apartments, referred to as AMCAL Family/Senior Apartments, in Antioch (3530-3560 E. 18<sup>th</sup> Street). This development comprises 394 dwelling units, 390 of which will be legally set aside for low-income family and senior households.

In order to be granted the CFCC reduction, District Code Section 2.16.070 requires the developer to execute an agreement (attached) with the District to limit the use of the designated dwelling units. If the dwelling unit usage fails to comply with or is no longer eligible for the reduced CFCCs allowed by District Code, the property owner must pay the District the difference between the reduced CFCC paid now and the future full value of CFCCs applicable to the new development.

District's CFCCs have been developed in compliance with Government Code (GC) Section 66013 and Assembly Bill (AB) 1600, which both include cost-of-service principles that disallow the cross-subsidy or use of rate/fee revenue (i.e., Sewer Service Charge and CFCC revenue) received from one customer class to subsidize fee reductions for another customer class. Instead, CFCC reduction programs are typically funded with Ad Valorem Tax revenue or other revenue sources that are not subject to the GC Section 66013 and AB 1600 restrictions.





### Analysis

AMCAL has provided evidence to the satisfaction of the District that it qualifies for the CFCC reduction in accordance with District Code Section 2.16.070. The documentation provided includes a City resolution from May 2019 approving the development and an executed Senior Housing Density Bonus Agreement (dated April 2020) with the City. In addition, staff has confirmed the project drawings are approved for construction by the City. Staff recommends the Board authorize the General Manager to execute an agreement with AMCAL allowing for the reduction of the CCFCs for the development project.

All WW CFCC revenue is appropriated to the WW Exp Fund to fund capital projects that provide for wastewater conveyance and treatment capacity for new developments. Staff recommends the Board authorize a budget adjustment to transfer Ad Valorem Tax revenue of \$1,472,152.50 in FY20/21, which is currently appropriated to the WW CAR Fund, to reimburse the CFCC revenue reduction in the WW Exp Fund. Because the District's 5-year Capital Improvement Program includes significant expenditures in the WW CAR Fund, staff recommends the Board authorize a second budget adjustment allowing the transfer of up to \$0.4 million from the WW O&M Fund to partially restore funding the WW CAR Fund. Based on current estimates, staff expects actual Ad Valorem Tax revenue in FY19/20 to be \$3.1 million, which is \$1.1 million higher than budgetary assumptions. In FY19/20, all Ad Valorem Tax revenue was allocated to the WW CAR Fund, which means that the fund equity is \$1.1 million higher than anticipated. When combined with the estimated \$0.4 million transfer from the WW O&M Fund, this will cover the loss of reallocated Ad Valorem Tax from WW CAR (\$1,472,152.50).

### Financial Impact

Following application of the 75% CFCC reduction per District Code allowance, the District will still collect \$510,849.50 in CFCC revenue from AMCAL which represents approximately 28% of the assumed CFCC revenue (\$1.84 million) for FY20/21. In order to maintain the AMCAL Family/Senior Apartments project schedule, AMCAL previously paid the District for the total unreduced CFCC amount. If the Board authorizes the CFCC reduction and associated budget adjustments, AMCAL will be reimbursed for \$1,472,152.50.

### Attachment

Agreement Allowing Reduction of Capital Facilities Capacity Charges

Prepared by:  for  
Carol Margetich  
Business Service Director

cc: File No. DEV.03-XXX



**RECORDING REQUESTED BY, AND  
WHEN RECORDED MAIL TO:  
Vince De Lange, General Manager  
Delta Diablo  
2500 Pittsburg-Antioch Highway  
Antioch, CA 94509**

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Assessor's Parcel Nos. 051-200-025 and 051-200-026  
Agreement No. R 2020-1

**AGREEMENT ALLOWING REDUCTION OF  
CAPITAL FACILITIES CAPACITY CHARGES**

This agreement is made this \_\_\_\_\_ day of \_\_\_\_\_, 2020, by and between Delta Diablo, herein called "DISTRICT", and AMCAL Antioch Fund, L.P., a California limited partnership, herein called "OWNER," in connection with OWNER's AMCAL Family/Senior Apartments, herein called "PROJECT".

**RECITALS**

1. The OWNER owns certain real property located at 3530-3560 East 18<sup>th</sup> Street (Assessor's Parcel Nos. 051-200-025 and 051-200-026) in the City of Antioch, County of Contra Costa, State of California (the "Property"). OWNER's PROJECT on the Property will include construction of three-hundred, ninety-four (394) housing units on the Property, three hundred ninety (390) of which will be for rental to extremely low and very low income and senior households, and four (4) of which will be manager units.
2. The DISTRICT supports the development of affordable housing projects through the reduction of Capital Facilities Capacity Charges (CFCCs).

3. As part of the PROJECT, the OWNER wishes to connect the Property to the DISTRICT's sewerage system, and prior to connection the OWNER must pay the DISTRICT's CFCC. The DISTRICT's CFCC is \$5,033.00 per unit in Fiscal Year 2020/21.
4. The OWNER has requested the DISTRICT approve the reduction of CFCCs in accordance with DISTRICT Code Section 2.16.070.
5. The DISTRICT's sewer service charge, which recovers the DISTRICT's costs of providing sewer service to the Property, is charged on the property tax bill and is not subject to reduction or deferral.

NOW, THEREFORE, in consideration of the faithful performance of the terms and conditions set forth herein, the parties hereto agree as follows:

ARTICLE 1. The OWNER shall maintain in effect the conditions for the entitlements required by the City of Antioch to build and maintain 390 units of housing on the Property for "very low income households," as defined in California Health and Safety Code Section 50105 (the definition of "very low income households" includes "extremely low income households").

ARTICLE 2. The OWNER shall certify and provide evidence to the satisfaction of the DISTRICT's General Manager, or designee, that OWNER qualifies for the reduction in CFCCs in accordance with DISTRICT Code Section 2.16.070.

ARTICLE 3. In consideration of the OWNER's compliance with the provisions of this Agreement, and in accordance with DISTRICT Code Section 2.16.070, seventy-five percent (75%) of the DISTRICT's Capital Facilities Capacity Charge is reduced for each unit designated for very low income households. Prior to the City of Antioch issuing the first building permit for the PROJECT, the OWNER shall pay the following: (a) twenty-five percent (25%) of the DISTRICT's then-current CFCC (\$1,258.25 per ERU if paid prior to June 30, 2021) for each of three hundred ninety (390) proposed units designated for very low

income households; and (b) the then-current full DISTRICT CFCC (\$5,033.00 if paid prior to June 30, 2021) for each of four (4) proposed units designated as manager units.

ARTICLE 4. If the OWNER, or its successor, fails to comply with or is no longer eligible for the reduced CFCCs allowed by DISTRICT Code Section 2.16.070, the OWNER, or its successor, or both, shall pay forthwith to the DISTRICT the difference between the then-current full CFCC, minus the reduced CFCC paid under this Agreement, for each unit no longer eligible for a reduced CFCC under DISTRICT Code Section 2.16.070.

ARTICLE 5. This Agreement is binding on each party and on its successors in interest.

**DELTA DIABLO**

**AMCAL ANTIOCH FUND, L.P.**, a  
California limited partnership, by its general  
partner AMCAL Multi-Housing, Inc., a  
California corporation:

\_\_\_\_\_  
Vince De Lange, General Manager

By: \_\_\_\_\_

Its: \_\_\_\_\_

By: \_\_\_\_\_

Its: \_\_\_\_\_

**ITEM J**

September 9, 2020

RECEIVE MONTHLY LOBBYIST REPORTS DATED JULY AND AUGUST 2020, 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.

Analysis

Attached are the reports for July 2020 and August 2020, which were produced by KA and distributed to members of the Western Recycled Water Coalition.

Financial Impact

None

Attachments

- 1) Monthly Report, July 2020
- 2) Monthly Report, August 2020

Reviewed by:



for

Brian Thomas

Engineering Services Director/District Engineer

cc: Project File No. P.90024.06.01





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[www.keyadvocates.com](http://www.keyadvocates.com)

July 31, 2020

To: Western Recycled Water Coalition  
From: Sante Esposito  
Subject: July Monthly Report

### **Infrastructure (The House)**

On July 1 the House passed its mega infrastructure bill by a mostly partisan vote of 233-188. The cornerstone of the bill is the reauthorization of the FAST Act – the highway/transit program. See the following links:

**Text of the Moving Forward Act is:** <https://transportation.house.gov/download/bill-text-moving-forward-act>

**A Section by Section is:** <https://transportation.house.gov/download/sec-by-sec-moving-forward-act>

“Water items of interest” included:

- Alternative Water Source Program - \$600M - see p. 49 of the Section-by-Section and pp.1122-1124 of the Bill Text;
- Clean Water SRF - \$40B (\$8B annually for 5 years) - see p.50 of the Section-by-Section and pp.1132-1133 of the Bill Text;
- Safe Drinking Water SRF - \$4.140B for FY22; \$4.8B for FY23; and \$5.5B for FY 24 and 25 - see p.61 of the Section-by-Section and p.1463 of the Bill Text; and,
- Title 16 WIIN Grants - \$500M - sec p.78 of the Section-by-Section and pp.1781-1783 of the Bill Text; and,
- Rewrite of the Huffman omnibus bill including a process to de-authorize inactive USBR water projects.

Other inclusions:

\$750 million for water storage projects, \$260 million for desalination projects, funding for water technology prizes; \$130 billion in school infrastructure targeted at high-poverty schools; structural challenges and upgrades for child care facilities; \$100 billion for affordable housing

infrastructure; \$70 billion to modernize energy infrastructure; \$100 billion for affordable high-speed broadband internet access to all parts of the country; \$30 billion to modernize the health care infrastructure; \$25 billion to modernize and strengthen the Postal Service; promotes new renewable energy infrastructure; and, promotes investments in communities

### **Infrastructure (The Senate)**

So far, the discussion of a Senate infrastructure bill has focused only on the bipartisan FAST Act and WRDA reauthorization bills reported by the Environment and Public Works Committee.

### **Infrastructure (The White House)**

To review, the President's FY21 Budget has two major infrastructure components. The first is a \$810 billion, 10-year reauthorization of surface transportation programs. The second is a \$190 billion in investments across a range of infrastructure, as follows:

- **\$60 Billion for a new Building Infrastructure Great grants program:** This “mega-projects” program will focus on delivery of such projects across a range of sectors: surface transportation road, bridge, rail, transit, pipeline, landside port, and intermodal connection capital investments; lock, dam, and canal investments; drinking water and waste treatment capital investments; and energy and broadband capital investments.
- **\$50 billion for a new Moving America's Freight Safely and Efficiently program.** This program will support projects with significant economic, mobility, and safety benefits on our strategic highway, rail, port, and waterway freight networks.
- **\$35 billion for a new Bridge Rebuilding program.** This program will make targeted investments in critical bridge infrastructure to restore them to good condition. \$12 billion will be provided for “off- system” bridges allocated via formula, and \$23 billion will be provided for larger bridges via a competitive process.
- **\$25 billion for a new Revitalizing Rural America program.** This program focuses on the needs and contributions to our economy made by rural communities and helps them deliver broadband, transportation, water, and other infrastructure projects.
- **\$20 billion for a Transit State of Good Repair Sprint program.** The program will focus exclusively on rehabilitating existing transit assets (no new capacity projects).
- **\$6.5 billion for a Public Lands Infrastructure Fund.** This program would address the deferred maintenance backlog in our national parks, forests, wildlife refuges and other public lands, along with Bureau of Indian Education

### **Coalition Projects Bill**

**Status:** Still waiting to hear back from the staff of Senator Hirono and Congresswoman Gabbard (David Chun) regarding the Coalition’s request that the Senator introduce the McNerney projects bill (HR 5302).

To review, on Feb. 26, the Coalition (Jayne, Ironhouse representatives and Key Advocates) met with the staffs of Senator Hirono (D-HI) – Jen Burks and Tiffany Crawford, LA’s - and Senator Schatz (D-HI) – Christine Blackburn and Jake Rascoff, LA’s - to request that the Senators – either one or both – introduce the McNerney Coalition project bill. Our request was taken under advisement with more interest expressed by the Hirono staffers. A meeting was also held with Dave Chun, LD, Congresswoman Tulsi Gabbard (D-HI-2), a cosponsor of the McNerney bill. Chun contacted Burks in support of our request. HR 5302 was introduced on Dec. 4 by Congressman McNerney with Reps Gabbard, Swalwell, and Panetta as cosponsors. Included in the accompanying McNerney press release was a Coalition quote.

### **S. 1932, “Drought Resiliency and Water Supply Infrastructure Act”**

**Status:** No word on negotiations for a bipartisan bill.

To review, support for a bipartisan compromise bill is still pending. It was reported that Senator Manchin, Ranking Democrat on the Natural Resources Committee has or had an issue with stormwater – funding and policy. Not sure if this or other matters are unresolved. Also, once agreement is reached, a hearing would follow. To review, the essence of the compromise is that the Republicans got “more” funding for water storage in return for the Dems getting “more” on the recycled water issue (\$160M over 5 years).

To review, the bill was introduced on June 20 by Senator Cory Gardner (R-CO) with cosponsors Senators Feinstein (D-CA), McSally (R-AZ), Sinema (D-AZ) and Rosen (D-NV). The bill was referred to the Energy and Natural Resources Committee. McSally is the Chair of its Water and Power Subcommittee. Gardner is a member of the Subcommittee. Feinstein and Sinema are not on the Committee. As introduced, the bill would authorize for FY19-24 \$670M for surface and groundwater storage projects, \$100M for water recycling projects, and \$60M for desalination projects. It would also create a new loan program at 30-year Treasury rates for water supply projects known as the Reclamation Infrastructure Finance and Innovation Act (RIFIA). The \$150M authorized for the program would make available \$8 to \$12B in lending authority for the low interest loans. The loans would use existing criteria under the WIFIA program, with projects for funding to be recommended by the Bureau of Reclamation, and with the loans to be administered by EPA. The bill would also authorize \$140M for restoration and environmental compliance projects. The bill provides offsets, one of which is a process to de-authorize inactive water recycling projects – projects for which no Federal or sponsor funds were spent on construction in the past 10 years, with an allowance of two and one-half years to spend funds to prevent de-authorization.

### **H.R. 1162, the “Water Recycling Investment and Improvement Act”**

**Status:** Included in H.R. 2. As such, the Committee sees no need at this point to move it or Huffman’s bill separately.



To review, on Feb.13, Congresswoman Napolitano introduced the bill (with 17 cosponsors, now 27– all Dems). On June 13, the Subcommittee on Water, Oceans, and Wildlife (WOW) of the Natural Resources Committee held a hearing on the bill and on March 11, the Full Committee marked it up. The bill:

- Increases the WIIN Act authorization for Title XVI from \$50 million to \$500 million
- Makes the WIIN Act Title XVI program permanent as it currently expires in 2021
- Strikes the requirement that projects must be in drought or disaster areas
- Strikes the requirement that the projects need to be designated in an appropriations legislation
- Increase the limitation on the federal share of individual Title XVI projects from the current \$20 million in October 1996 prices to \$30 million in January 2019 prices
- Does not change the 25% Federal cost share

### **Huffman Omnibus Water Bill**

**Status:** Included, as revised, in H.R. 2.

To review, on January 10, Congressman Jared Huffman (D-CA-2), Chair of the Water, Oceans, and Wildlife Subcommittee of the Natural Resources Committee, unveiled a draft for comment of his omnibus water bill, the “FUTURE Drought Resiliency Act,” that includes Congresswoman Napolitano’s HR. 1162 and a section from Congressman Harder’s HR. 2473 (both also included in this monthly report). The included Napolitano language increases from \$50M to \$500M the authorization for Title XVI WIIN grants and from \$20M to \$30M the Federal share.

The included Harder language authorizes \$300M per year for a new “Water Infrastructure and Drought Solutions Fund,” of which \$100M is for ground water storage projects, \$100M for water reclamation and reuse projects, and \$100M for WaterSMART grants. Because it will take years for revenues (they would come from the existing reclamation fund) to reach the \$300M level, the authorizations are for FY2030-2060.

Other provisions in the draft -

- \$750M for storage projects
- \$240 for desalination projects
- \$100M for disadvantaged communities without adequate drinking water
- Various technology provisions
- Various ecosystem protection provision

### **DeFazio H.R.1497, the “Water Quality Protection and Job Creation Act of 2019.”**

**Status:** Goal is Floor action this month.

To review, on March 10 Chair DeFazio, Subcommittee Chair Napolitano, and Representatives Don Young and John Katko introduced the above bill (now with 56 cosponsors) which was

amended in markup to authorize \$14B over the next five fiscal years for the CWSRF, \$1.125B for overflow and sewer grants, \$1.295B for state water pollution control programs, \$110M for innovative water grants, and \$150M for alternative water source projects. A Coalition support letter was submitted.

### **Senate WRDA Bills**

**Status:** Tied up with strategy on highway bill and infrastructure.

To review, on May 6, the Senate Environment and Public Works Committee reported two water bills – S. 3591, the “America’s Water Infrastructure Act of 2020” (AWIA) and S. 3590, the “Drinking Water Infrastructure Act of 2020.” The two bills are intended to form the Senate 2020 WRDA bill. There are two bills because of the split jurisdiction in the House - AWIA is a Corps of Engineers/clean water bill which is under the jurisdiction of the House T&I Committee; the Drinking Water bill falls under the jurisdiction of the House Energy and Commerce Committee.

Highlights on both bills -

- \$25M for FY 2022-2024 for the Alternative Water Source Grants Program (the DeFazio bill authorizes \$75M for each of 5 fiscal years);
- \$2B in FY 2022, \$2.5B in FY 2023 and \$3B in FY 2024 for the Clean Water SRF, subject to scorekeeping and offsets if necessary (the DeFazio bill authorizes \$14B over 5 fiscal years);
- Reauthorization and expansion of the Drinking Water Infrastructure Risk and Resiliency Program (\$10M for FY 2022-2024 of the Drinking Water bill), and the creation of a companion \$15M for FY2022-2024 program for clean water systems;
- \$250M for FY 2021-2022 for reauthorization of the Sewer Overflow and Stormwater Reuse Grant Program - the DeFazio bill authorizes \$225M for each of five fiscal years;
- \$50M for WIFIA for FY 2022-2024;
- No authorizations for the Safe Drinking Water SRF as that was re-authorized and increased last Congress;
- No funds for the Title XVI WIIN grant program as that falls under the jurisdiction of the Senate Energy and Natural Resources Committee;

### **House WRDA Bill**

**Status:** On July 29, the House passed H.R. 7575, the “Water Resources Development Act of 2020.”

The bill is a Corps of Engineers bill only. No other water programs included such as reauthorization of the CWSRF. The Senate bills, already reported from committee, include non-Corps items (see above). However, of interest is H.R. 1497 (also above) which, while a separate bill, will probably link up with the House WRDA bill as it goes to conference, thereby creating a situation where reauthorization of the CWSRF etc. have a good chance of happening. See links to House WRDA bill:

Section-by-Section:

<https://transportation.house.gov/imo/media/doc/WRDA%202020%20Section%20by%20Section%20Final.pdf>

Fact Sheet:

[https://transportation.house.gov/imo/media/doc/WRDA%202020%20Fact%20Sheet\\_FINAL-2.pdf](https://transportation.house.gov/imo/media/doc/WRDA%202020%20Fact%20Sheet_FINAL-2.pdf)

Text: [https://transportation.house.gov/imo/media/doc/WRDA20\\_01\\_xml.pdf](https://transportation.house.gov/imo/media/doc/WRDA20_01_xml.pdf)

Current law expires Sept. 30 of this year. The goal is to re-authorize the program this year to keep it on a two-year cycle.

### **House FY21 “Water” Appropriations Updates**

The House is beginning to pass minibus appropriations bills. One such bill, H.R. 7608 which includes the State, Ag, Interior, Military and Veterans bill, passed on July 24. Included in the Interior bill are \$1.639B for the CWSRF and \$1.126B for the SDWSRF – both the FY20 enacted levels. The President’s budget proposed \$1.119B for the CWSRF and \$863.2M for the SDWSRF. Another minibus - H.R. 7617 - includes the Energy and Water bill at \$63.665M for Title XVI, of which \$11.791M is for the WIIN Grant program, and \$60M for WaterSmart. The following is also included in the report accompanying the bill:

*Western Water.* The Committee remains concerned about water shortages and drought in the west. The Committee supports continued investment in surface storage, desalination and water purification projects, and the Title XVI program and opportunities to store, reuse, and conserve water in drought-prone regions.

### **Senate FY21 Appropriations Bills**

Hearings continue. No markups scheduled.

### **WIIN Grants**

FY19 awardees still at OMB. The current plan is to apply the FY20 \$20M appropriations to the FY19 awardees – add more to what they would get from FY19 allocations only, transmit to Congress for inclusion in the appropriations bill in the next month or so and then focus on FY21 in late summer or early fall.

### **Bill Tracking 116th Congress (2019-2020)**

**NOTE: the summary of bills will appear only once but can be made available as requested.**

### **S.40 — Bureau of Reclamation Transparency Act**

Sponsor: [Sen. Barrasso, John \[R-WY\]](#) (Introduced 01/08/2019) Cosponsors: (1) Committees: Energy and Natural Resources

**S.611 — Water Affordability, Transparency, Equity, Reliability Act of 2019**

Sponsor: Sen. Sanders, Bernard [I-VT] (Introduced 02/28/2019) Cosponsors: (2, now 3)  
Committees: Environment and Public Works

**H.R.1764 — To amend the Federal Water Pollution Control Act with respect to permitting terms, and for other purposes.**

Sponsor: Rep. Garamendi, John [D-CA-3] (Introduced 03/14/2019) Cosponsors: (8, now 10)  
Committees: House - Transportation and Infrastructure

**H.R.5628 — Clean Water Allotment Modernization Act**

Sponsor: Rep. Waltz, Michael [R-FL-6] (Introduced 01/16/2020) Cosponsors: (8)  
Committees: House - Transportation and Infrastructure

**S.3211 — Clean Water Allotment Modernization Act**

Sponsor: Sen. Rubio, Marco [R-FL] (Introduced 01/16/2020) Cosponsors: (1)  
Committees: Senate - Environment and Public Works

**S.3160 — Affordable Safe Drinking Water Act of 2020**

Sponsor: Sen. Warren, Elizabeth [D-MA] (Introduced 01/08/2020) Cosponsors: (1)  
Committees: Senate - Environment and Public Works

**H.R.5539 — Clean Water Standards for PFAS Act of 2020**

Sponsor: Rep. Pappas, Chris [D-NH-1] (Introduced 01/03/2020) Cosponsors: (13)  
Committees: House - Transportation and Infrastructure

**H.R.5513 — Affordable Safe Drinking Water Act of 2019**

Sponsor: Rep. Kennedy, Joseph P., III [D-MA-4] (Introduced 12/19/2019) Cosponsors: (8)  
Committees: House - Energy and Commerce; Transportation and Infrastructure

**H.R.5445 — Critical Infrastructure Act of 2019**

Sponsor: Rep. Stewart, Chris [R-UT-2] (Introduced 12/17/2019) Cosponsors: (6)  
Committees: House - Natural Resources

**H.R.5361 — Safe Drinking Water Assistance Act of 2019**

Sponsor: Rep. Blunt Rochester, Lisa [D-DE-At Large] (Introduced 12/09/2019) Cosponsors: (1)  
Committees: House - Energy and Commerce; Science, Space, and Technology

**H.R.4780 — National Infrastructure Investment Corporation Act of 2019**

Sponsor: Rep. Carbajal, Salud O. [D-CA-24] (Introduced 10/22/2019) Cosponsors: (0)  
Committees: House - Transportation and Infrastructure

**H.R.4687 — SMART Infrastructure Act**

Sponsor: Rep. Rouda, Harley [D-CA-48] (Introduced 10/16/2019) Cosponsors: (3, now 5)  
Committees: Transportation and Infrastructure; Science, Space, and Technology; Agriculture; Energy and Commerce

**S.352 — BUILD Act**

Sponsor: Sen. Cornyn, John [R-TX] (Introduced 02/06/2019) Cosponsors: (1)  
Committees: Finance Increases from \$15 billion to \$20.8 billion the national limitation on the amount of tax-exempt highway or surface freight transfer facility bonds.

**H.R.180 — Build America Act of 2019**

Sponsor: Rep. Hastings, Alcee L. [D-FL-20] (Introduced 01/03/2019) Cosponsors: (7, now 12)  
Committees: Transportation and Infrastructure and Ways and Means Directs the Department of Transportation (DOT) to carry out a national infrastructure investment grant program for capital investments in surface transportation infrastructure. Projects eligible for funding under the program include, at a minimum, highway and bridge projects, public transportation projects, passenger and freight rail transportation projects, and port infrastructure investments. In distributing grants under the program, DOT shall ensure an equitable geographic distribution of funds, an appropriate balance in addressing the needs of urban and rural areas, and investment in a variety of transportation modes. At least 20% of grant funds must be set aside for projects in rural areas. The bill amends the Internal Revenue Code to: (1) establish a National Infrastructure Investment Trust Fund, and (2) increase the tax on gasoline other than aviation gasoline and on diesel fuel or kerosene.

**S.146 — Move America Act of 2019**

Sponsor: Sen. Hoeven, John [R-ND] (Introduced 01/16/2019) Cosponsors: (1)  
Committees: Finance Allows tax exempt Move America bonds and Move America tax credits to be used for certain infrastructure projects. A Move America bond is treated as a tax-exempt private facility bond with certain exceptions. At least 95% of the net proceeds from the issuance of the bond must be used for infrastructure projects. The bill specifies exceptions and modifications to existing rules for bonds regarding land acquisition, government ownership, rehabilitation expenditures, and the alternative minimum tax. The bonds are subject to a volume cap equal to 50% of a state's current private activity bond volume cap. States may exchange all or a portion of the volume cap for Move America tax credits to be allocated to taxpayers. The credits include (1) an equity credit for a portion of the basis of each qualified facility; and (2) an infrastructure fund credit for investments in qualified infrastructure funds, including a state infrastructure bank, a water pollution control revolving fund, or a drinking water treatment revolving loan fund.

**H.R.658 — National Infrastructure Development Bank Act of 2019**

Sponsor: Rep. DeLauro, Rosa L. [D-CT-3] (Introduced 01/17/2019) Cosponsors: (60, now 61)  
Committees: Energy and Commerce, Transportation and Infrastructure, Financial Services and Ways and Means

**S.353 — RAPID Act**

Sponsor: Sen. Cornyn, John [R-TX] (Introduced 02/06/2019) Cosponsors: (1)  
Committees: Environment and Public Works This bill revises the transportation infrastructure finance and innovation (TIFIA) program to (1) require program applicants to obtain investment grade ratings from at least two credit rating agencies, unless the federal credit instrument is less than \$150 million (currently, less than \$75 million), in which case one rating will suffice; (2) require the Department of Transportation (DOT) to implement an expedited decision timeline for

public agency borrowers seeking secured loans; and (3) require DOT to publish status reports on program applications on the TIFIA website.

**S.403 — IMAGINE Act**

Sponsor: Sen. Whitehouse, Sheldon [D-RI] (Introduced 02/07/2019) Cosponsors: (5, now 7)  
Committees: Environment and Public Works. Encourages the use of innovative construction materials and techniques to accelerate the deployment, extend the service life, improve the performance, and reduce the cost of domestic transportation and water infrastructure projects.

**H.R.228 — Increase Transportation Alternatives Investment Act of 2019**

Sponsor: Rep. Velazquez, Nydia M. [D-NY-7] (Introduced 01/03/2019) Cosponsors: (2) Committees: Transportation and Infrastructure Directs the Department of Transportation (DOT) to ensure that states give preference under the Surface Transportation Block Grant Program to eligible projects that (1) are located in areas that are undergoing extensive repair or reconstruction of transportation infrastructure, including federal-aid highways, federally owned roads open for public travel, passenger rail facilities, and public transportation facilities; and (2) will provide transportation alternatives related to the closure of transportation infrastructure in such areas. DOT shall (1) carry out a competitive grant program to support community efforts to invest in transportation alternatives; and (2) give preference in awarding grants to projects located in such areas. Entities eligible for grants include state and local governments, metropolitan planning organizations, and rural planning organizations.<sup>[1]</sup><sub>[SEP]</sub>

**H.R.880 — Surface Transportation Investment Act of 2019**

Sponsor: Rep. Brownley, Julia [D-CA-26] (Introduced 01/30/2019) Cosponsors: (1)  
Committees: Ways and Means and Transportation and Infrastructure. This bill limits or repeals certain tax benefits for major integrated oil companies, including (1) the foreign tax credit for companies that are dual capacity taxpayers, (2) the tax deduction for intangible drilling and development costs, (3) the percentage depletion allowance for oil and gas wells, and (4) the tax deduction for qualified tertiary injectant expenses.  
The bill modifies the definition of "major integrated oil company" to include certain successors in interest that control more than 50% of the crude oil production or natural gas production of the company. The bill establishes a Transportation Block Grant Fund and appropriates to the fund amounts equal to the increase in revenues as a result of this bill. The funds must be used for making grants under the Surface Transportation Block Grant Program.

**S.1518 — Rebuild America Now Act**

Sponsor: Sen. Sullivan, Dan [R-AK] (Introduced 05/16/2019) Cosponsors: (4)  
Committee: Environment and Public Works. To improve the processes by which environmental documents are prepared and permits and applications are processed and regulated by Federal departments and agencies, and for other purposes.

**H.R.3134 — To direct the Secretary of Transportation to assist States to rehabilitate or replace certain bridges, and for other purposes.** Sponsor: Rep. Langevin, James R. [D-RI-2] (Introduced 06/05/2019) Cosponsors: (2) Committee: Transportation and Infrastructure. To direct the Secretary of Transportation to assist States to rehabilitate or replace certain bridges, and for other purposes.



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August 31, 2020

To: Western Recycled Water Coalition  
From: Sante Esposito  
Subject: August Monthly Report

Note: Congress is in recess until after Labor Day.

### **Infrastructure (The Congress)**

Still no word on FAST Act plan although time is running out for enactment by Sept. 30. Could be a short-term extension until spring or Sept. 30, 2021. As previously reported, the key to infrastructure happening is the highway bill. With the FAST Act expiring Sept. 30, something needs to happen for highway, transit, and rail funds to continue to flow to the states. On July 1, the House included FAST Act reauthorization in its mega infrastructure bill (H.R. 2, "Moving Forward Act"), plus \$600M for the Alternative Water Source Program (AWSP), \$40B for the Clean Water State Revolving Fund (CWSRF), \$500 M for water recycling grants under the WIIN Act, and a de-authorization program for inactive Bureau of Reclamation Title XVI projects. The bill passed the House mostly on a partisan vote (all Democrats in favor plus 6 Republicans). We checked with the House and Senate FAST Act authorizing committees to learn their plans going forward. The T&I Committee said that it is their position that if a highway bill is going to happen, it's going to be in the context of a mega infrastructure bill. The Senate reported its highway bill and its WRDA bill (two bills: AWIA (America's Water Infrastructure Act) and DWIA (Drinking Water Infrastructure Act)). The Senate Environment and Public Works Committee sees the Senate infrastructure bill as being these three bills, but the Senate hasn't brought any of the three to the Floor yet nor have other Senate committees taken action on their jurisdictional portions of the FAST Act.

### **Infrastructure (The White House)**

To review, the President's FY21 Budget has two major infrastructure components. The first is a \$810 billion, 10-year reauthorization of surface transportation programs. The second is a \$190 billion in investments across a range of infrastructure, as follows:

- **\$60 Billion for a new Building Infrastructure Great grants program:** This "mega-projects" program will focus on delivery of such projects across a range of sectors:

surface transportation road, bridge, rail, transit, pipeline, landside port, and intermodal connection capital investments; lock, dam, and canal investments; drinking water and waste treatment capital investments; and energy and broadband capital investments.

- **\$50 billion for a new Moving America’s Freight Safely and Efficiently program.** This program will support projects with significant economic, mobility, and safety benefits on our strategic highway, rail, port, and waterway freight networks.
- **\$35 billion for a new Bridge Rebuilding program.** This program will make targeted investments in critical bridge infrastructure to restore them to good condition. \$12 billion will be provided for “off- system” bridges allocated via formula, and \$23 billion will be provided for larger bridges via a competitive process.
- **\$25 billion for a new Revitalizing Rural America program.** This program focuses on the needs and contributions to our economy made by rural communities and helps them deliver broadband, transportation, water, and other infrastructure projects.
- **\$20 billion for a Transit State of Good Repair Sprint program.** The program will focus exclusively on rehabilitating existing transit assets (no new capacity projects).
- **\$6.5 billion for a Public Lands Infrastructure Fund.** This program would address the deferred maintenance backlog in our national parks, forests, wildlife refuges and other public lands, along with Bureau of Indian Education

### **Coalition Projects Bill**

**Status:** Senator Hirono will not be introducing the companion bill to the McNerney bill. She is working on some water legislation herself and with Senator Feinstein and others relating to water recycling. We will monitor her activities.

### **S. 1932, “Drought Resiliency and Water Supply Infrastructure Act”**

**Status:** Senate Energy and Natural Resources Committee staff has asked if we could contact Committee Democrats in support of the compromise bill. To help do that, we have asked Committee staff for an explanation of Senator Manchin’s concerns. We are awaiting a response. To review, Senator Manchin, Ranking Democrat on the Committee, continues to object to moving the bill in its current form or in a proposed revised draft that attempts to resolve some of his concerns. Unfortunately, until that changes, the Senate Energy and Natural Resources Committee reports that it is unable to move the bill individually or include in a potential future package. The essence of the proposed revised draft is that the Republicans get more funding for water storage in return for the Democrats getting more funding for recycled water (\$160M over 5 years).

To review, the bill was introduced on June 20 by Senator Cory Gardner (R-CO) with cosponsors Senators Feinstein, McSally (R-AZ), Sinema (D-AZ) and Rosen (D-NV). The bill was referred to the Energy and Natural Resources Committee. McSally is the Chair of its Water and Power



Subcommittee. Gardner is a member of the Subcommittee. Feinstein and Sinema are not on the Committee. As introduced, the bill would authorize for FY19-24 \$670M for surface and groundwater storage projects, \$100M for water recycling projects, and \$60M for desalination projects. It would also create a new loan program at 30-year Treasury rates for water supply projects known as the Reclamation Infrastructure Finance and Innovation Act (RIFIA). The \$150M authorized for the program would make available \$8 to \$12B in lending authority for the low interest loans. The loans would use existing criteria under the WIFIA program, with projects for funding to be recommended by the Bureau of Reclamation, and with the loans to be administered by EPA. The bill would also authorize \$140M for restoration and environmental compliance projects. The bill provides offsets, one of which is a process to de-authorize inactive water recycling projects – projects for which no Federal or sponsor funds were spent on construction in the past 10 years, with an allowance of two and one-half years to spend funds to prevent de-authorization.

### **H.R. 1162, the “Water Recycling Investment and Improvement Act”**

**Status:** Included in H.R. 2, the mega infrastructure bill which passed the House. As such, the Natural Resources Committee sees no need at this point to move it or Huffman’s bill separately. Should H.R. 2 not move, the Committee thinks there is a real possibility that H.R. 1162 and/or the Huffman bill will then move separately.

To review, on Feb.13, Congresswoman Napolitano introduced the bill (with 17 cosponsors, now 27– all Dems). On June 13, the Subcommittee on Water, Oceans, and Wildlife (WOW) of the Natural Resources Committee held a hearing on the bill and on March 11, the Full Committee marked it up. The bill:

- Increases the WIIN Act authorization for Title XVI from \$50 million to \$500 million
- Makes the WIIN Act Title XVI program permanent as it currently expires in 2021
- Strikes the requirement that projects must be in drought or disaster areas
- Strikes the requirement that the projects need to be designated in an appropriations legislation
- Increases the limitation on the federal share of individual Title XVI projects from the current \$20 million in October 1996 prices to \$30 million in January 2019 prices
- Does not change the 25% Federal cost share

### **Huffman Omnibus Water Bill**

**Status:** Included, as revised, in H.R. 2, see above.

To review, on January 10, Congressman Jared Huffman (D-CA-2), Chair of the Water, Oceans, and Wildlife Subcommittee of the Natural Resources Committee, unveiled a draft for comment of his omnibus water bill, the “FUTURE Drought Resiliency Act,” that includes Cong. Napolitano’s HR. 1162 and a section from Cong. Harder’s HR. 2473 (both also included in this monthly report). The included Napolitano language increases from \$50M to \$500M the authorization for Title XVI WIIN grants and from \$20M to \$30M the Federal share.

The included Harder language authorizes \$300M per year for a new "Water Infrastructure and Drought Solutions Fund," of which \$100M is for ground water storage projects, \$100M for water reclamation and reuse projects, and \$100M for WaterSMART grants. Because it will take years for revenues (they would come from the existing reclamation fund) to reach the \$300M level, the authorizations are for FY2030-2060.

Other provisions in the draft -

- \$750M for storage projects
- \$240 for desalination projects
- \$100M for disadvantaged communities without adequate drinking water
- Various technology provisions
- Various ecosystem protection provision

### **DeFazio H.R.1497, the "Water Quality Protection and Job Creation Act of 2019."**

**Status:** The bill has not been officially reported. The T&I Committee previously said the plan was for Floor action in July but that didn't happen.

To review, on March 10 Chair DeFazio, Subcommittee Chair Napolitano, and Representatives Don Young and John Katko introduced the above bill (now with 56 cosponsors) which was amended in markup to authorize \$14B over the next five fiscal years for the CWSRF, \$1.125B for overflow and sewer grants, \$1.295B for state water pollution control programs, \$110M for innovative water grants, and \$150M for alternative water source projects. A Coalition support letter was submitted.

### **Senate WRDA Bills**

**Status:** Tied up with strategy on the highway bill and infrastructure.

To review, on May 6, the Senate Environment and Public Works Committee reported two water bills – S. 3591, the "America's Water Infrastructure Act of 2020" (AWIA) and S. 3590, the "Drinking Water Infrastructure Act of 2020." The two bills are intended to form the Senate 2020 WRDA bill. There are two bills because of the split jurisdiction in the House - AWIA is a Corps of Engineers/clean water bill which is under the jurisdiction of the House T&I Committee; the Drinking Water bill falls under the jurisdiction of the House Energy and Commerce Committee.

Highlights on both bills -

- \$25M for FY 2022-2024 for the Alternative Water Source Grants Program - the DeFazio bill authorizes \$75M for each of 5 fiscal years
- \$2B in FY 2022, \$2.5B in FY 2023 and \$3B in FY 2024 for the Clean Water SRF (subject to scorekeeping and offsets if necessary) - the DeFazio bill authorizes \$14B over 5 fiscal years
- Reauthorization and expansion of the Drinking Water Infrastructure Risk and Resiliency Program (\$10M for FY 2022-2024 of the Drinking Water bill), and the creation of a

- companion \$15M for FY2022-2024 program for clean water systems
- \$250M for FY 2021-2022 for reauthorization of the Sewer Overflow and Stormwater Reuse Grant Program - the DeFazio bill authorizes \$225M for each of five fiscal years
- \$50M for WIFIA for FY 2022-2024
- No authorizations for the Safe Drinking Water SRF as that was re-authorized and increased last Congress
- No funds for the Title XVI WIIN grant program as that falls under the jurisdiction of the Senate Energy and Natural Resources Committee

### **House WRDA Bill**

**Status:** On July 29, the House passed H.R. 7575, the “Water Resources Development Act of 2020.”

The bill is a Corps of Engineers bill only. No other water programs included such as reauthorization of the CWSRF. The Senate bills, already reported from committee, include non-Corps items (see above). However, of interest is H.R. 1497 (also above) which, while a separate bill, will probably link up with the House WRDA bill as it goes to conference, thereby creating a situation where reauthorization of the CWSRF has a good chance of happening. See links to House WRDA bill:

Section-by-Section:

<https://transportation.house.gov/imo/media/doc/WRDA%202020%20Section%20by%20Section%20Final.pdf>

Fact Sheet:

[https://transportation.house.gov/imo/media/doc/WRDA%202020%20Fact%20Sheet\\_FINAL-2.pdf](https://transportation.house.gov/imo/media/doc/WRDA%202020%20Fact%20Sheet_FINAL-2.pdf)

Current law expires Sept. 30 of this year. Goal is to re-authorize the program this year to keep it on a two-year cycle.

### **House FY21 “Water” Appropriations Updates**

The House is beginning to pass minibus appropriations bills. One such bill, H.R. 7608 which includes the State, Ag, Interior, Military and Veterans bill, passed on July 24. Included in the Interior bill are \$1.639B for the CWSRF and \$1.126B for the SDWSRF – both the FY20 enacted levels. The President’s budget proposed \$1.119B for the CWSRF and \$863.2M for the SDWSRF. Another minibus - H.R. 7617 - includes the Energy and Water bill at \$63.665M for Title XVI, of which \$11.791M is for the WIIN Grant program, and \$60M for WaterSMART. The following is also included in the report accompanying the bill:

### **Senate FY21 Appropriations Bills**

Hearings continue. No markups scheduled.

## WIIN Grants

No change since the last report. Y19 awardees still at OMB. The current plan is to apply the FY20 \$20M appropriations to the FY19 awardees – add more to what they would get from FY19 allocations only, transmit to Congress for inclusion in the appropriations bill in the next month or so and then focus on FY21 in late summer or early fall.

## Bill Tracking

**NOTE: the summary of bills will appear only once but can be made available as requested.**

### S.40 — **Bureau of Reclamation Transparency Act**

Sponsor: Sen. Barrasso, John [R-WY] (Introduced 01/08/2019) Cosponsors: (1) Committees: Energy and Natural Resources

### S.611 — **Water Affordability, Transparency, Equity, Reliability Act of 2019**

Sponsor: Sen. Sanders, Bernard [I-VT] (Introduced 02/28/2019) Cosponsors: (2, now 3) Committees: Environment and Public Works

### H.R.1764 — **To amend the Federal Water Pollution Control Act with respect to permitting terms, and for other purposes.**

Sponsor: Rep. Garamendi, John [D-CA-3] (Introduced 03/14/2019) Cosponsors: (8, now 10) Committees: House - Transportation and Infrastructure

### H.R.5628 — **Clean Water Allotment Modernization Act**

Sponsor: Rep. Waltz, Michael [R-FL-6] (Introduced 01/16/2020) Cosponsors: (8) Committees: House - Transportation and Infrastructure

### S.3211 — **Clean Water Allotment Modernization Act**

Sponsor: Sen. Rubio, Marco [R-FL] (Introduced 01/16/2020) Cosponsors: (1) Committees: Senate - Environment and Public Works

### S.3160 — **Affordable Safe Drinking Water Act of 2020**

Sponsor: Sen. Warren, Elizabeth [D-MA] (Introduced 01/08/2020) Cosponsors: (1) Committees: Senate - Environment and Public Works

### H.R.5539 — **Clean Water Standards for PFAS Act of 2020**

Sponsor: Rep. Pappas, Chris [D-NH-1] (Introduced 01/03/2020) Cosponsors: (13) Committees: House - Transportation and Infrastructure

### H.R.5513 — **Affordable Safe Drinking Water Act of 2019**

Sponsor: Rep. Kennedy, Joseph P., III [D-MA-4] (Introduced 12/19/2019) Cosponsors: (8) Committees: House - Energy and Commerce; Transportation and Infrastructure

### H.R.5445 — **Critical Infrastructure Act of 2019**

Sponsor: Rep. Stewart, Chris [R-UT-2] (Introduced 12/17/2019) Cosponsors: (6)

Committees: House - Natural Resources

**H.R.5361 — Safe Drinking Water Assistance Act of 2019**

Sponsor: Rep. Blunt Rochester, Lisa [D-DE-At Large] (Introduced 12/09/2019) Cosponsors: (1)  
Committees: House - Energy and Commerce; Science, Space, and Technology

**H.R.4780 — National Infrastructure Investment Corporation Act of 2019**

Sponsor: Rep. Carbajal, Salud O. [D-CA-24] (Introduced 10/22/2019) Cosponsors: (0)  
Committees: House - Transportation and Infrastructure

**H.R.4687 — SMART Infrastructure Act**

Sponsor: Rep. Rouda, Harley [D-CA-48] (Introduced 10/16/2019) Cosponsors: (3, now 5)  
Committees: Transportation and Infrastructure; Science, Space, and Technology; Agriculture; Energy and Commerce

**S.352 — BUILD Act**

Sponsor: Sen. Cornyn, John [R-TX] (Introduced 02/06/2019) Cosponsors: (1)  
Committees: Finance Increases from \$15 billion to \$20.8 billion the national limitation on the amount of tax-exempt highway or surface freight transfer facility bonds.

**H.R.180 — Build America Act of 2019**

Sponsor: Rep. Hastings, Alcee L. [D-FL-20] (Introduced 01/03/2019) Cosponsors: (7, now 12)  
Committees: Transportation and Infrastructure and Ways and Means Directs the Department of Transportation (DOT) to carry out a national infrastructure investment grant program for capital investments in surface transportation infrastructure. Projects eligible for funding under the program include, at a minimum, highway and bridge projects, public transportation projects, passenger and freight rail transportation projects, and port infrastructure investments. In distributing grants under the program, DOT shall ensure an equitable geographic distribution of funds, an appropriate balance in addressing the needs of urban and rural areas, and investment in a variety of transportation modes. At least 20% of grant funds must be set aside for projects in rural areas. The bill amends the Internal Revenue Code to: (1) establish a National Infrastructure Investment Trust Fund, and (2) increase the tax on gasoline other than aviation gasoline and on diesel fuel or kerosene.

**S.146 — Move America Act of 2019**

Sponsor: Sen. Hoeven, John [R-ND] (Introduced 01/16/2019) Cosponsors: (1)  
Committees: Finance Allows tax exempt Move America bonds and Move America tax credits to be used for certain infrastructure projects. A Move America bond is treated as a tax-exempt private facility bond with certain exceptions. At least 95% of the net proceeds from the issuance of the bond must be used for infrastructure projects. The bill specifies exceptions and modifications to existing rules for bonds regarding land acquisition, government ownership, rehabilitation expenditures, and the alternative minimum tax. The bonds are subject to a volume cap equal to 50% of a state's current private activity bond volume cap. States may exchange all or a portion of the volume cap for Move America tax credits to be allocated to taxpayers. The credits include (1) an equity credit for a portion of the basis of each qualified facility; and (2) an infrastructure fund credit for investments in qualified infrastructure funds, including a state

infrastructure bank, a water pollution control revolving fund, or a drinking water treatment revolving loan fund.

**H.R.658 — National Infrastructure Development Bank Act of 2019**

Sponsor: Rep. DeLauro, Rosa L. [D-CT-3] (Introduced 01/17/2019) Cosponsors: (60, now 61)  
Committees: Energy and Commerce, Transportation and Infrastructure, Financial Services and Ways and Means

**S.353 — RAPID Act**

Sponsor: Sen. Cornyn, John [R-TX] (Introduced 02/06/2019) Cosponsors: (1)  
Committees: Environment and Public Works This bill revises the transportation infrastructure finance and innovation (TIFIA) program to (1) require program applicants to obtain investment grade ratings from at least two credit rating agencies, unless the federal credit instrument is less than \$150 million (currently, less than \$75 million), in which case one rating will suffice; (2) require the Department of Transportation (DOT) to implement an expedited decision timeline for public agency borrowers seeking secured loans; and (3) require DOT to publish status reports on program applications on the TIFIA website.

**S.403 — IMAGINE Act**

Sponsor: Sen. Whitehouse, Sheldon [D-RI] (Introduced 02/07/2019) Cosponsors: (5, now 7)  
Committees: Environment and Public Works. Encourages the use of innovative construction materials and techniques to accelerate the deployment, extend the service life, improve the performance, and reduce the cost of domestic transportation and water infrastructure projects.

**H.R.228 — Increase Transportation Alternatives Investment Act of 2019**

Sponsor: Rep. Velazquez, Nydia M. [D-NY-7] (Introduced 01/03/2019) Cosponsors: (2) Committees: Transportation and Infrastructure Directs the Department of Transportation (DOT) to ensure that states give preference under the Surface Transportation Block Grant Program to eligible projects that (1) are located in areas that are undergoing extensive repair or reconstruction of transportation infrastructure, including federal-aid highways, federally owned roads open for public travel, passenger rail facilities, and public transportation facilities; and (2) will provide transportation alternatives related to the closure of transportation infrastructure in such areas. DOT shall (1) carry out a competitive grant program to support community efforts to invest in transportation alternatives; and (2) give preference in awarding grants to projects located in such areas. Entities eligible for grants include state and local governments, metropolitan planning organizations, and rural planning organizations.<sup>[1]</sup><sub>[SEP]</sub>

**H.R.880 — Surface Transportation Investment Act of 2019**

Sponsor: Rep. Brownley, Julia [D-CA-26] (Introduced 01/30/2019) Cosponsors: (1)  
Committees: Ways and Means and Transportation and Infrastructure. This bill limits or repeals certain tax benefits for major integrated oil companies, including (1) the foreign tax credit for companies that are dual capacity taxpayers, (2) the tax deduction for intangible drilling and development costs, (3) the percentage depletion allowance for oil and gas wells, and (4) the tax deduction for qualified tertiary injectant expenses.  
The bill modifies the definition of "major integrated oil company" to include certain successors in interest that control more than 50% of the crude oil production or natural gas production of the

company. The bill establishes a Transportation Block Grant Fund and appropriates to the fund amounts equal to the increase in revenues as a result of this bill. The funds must be used for making grants under the Surface Transportation Block Grant Program.

**S.1518 — Rebuild America Now Act**

Sponsor: Sen. Sullivan, Dan [R-AK] (Introduced 05/16/2019) Cosponsors: (4)  
Committee: Environment and Public Works. To improve the processes by which environmental documents are prepared and permits and applications are processed and regulated by Federal departments and agencies, and for other purposes.

**H.R.3134 — To direct the Secretary of Transportation to assist States to rehabilitate or replace certain bridges, and for other purposes.** Sponsor: Rep. Langevin, James R. [D-RI-2] (Introduced 06/05/2019) Cosponsors: (2) Committee: Transportation and Infrastructure. To direct the Secretary of Transportation to assist States to rehabilitate or replace certain bridges, and for other purposes.