AGENDA

SPECIAL MEETING OF THE BOARD OF DIRECTORS

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, MARCH 30, 2022 4:30 P.M.

In lieu of a public gathering, the Special Meeting of the Board of Directors will be accessible via ZOOM to all members of the public as permitted by the Government Code Section 54953(e).

The Special Meeting of the Board of Directors on March 30, 2022 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 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 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/83124699269

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: 831 2469 9269

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



AGENDA

SPECIAL MEETING OF THE BOARD OF DIRECTORS

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, MARCH 30, 2022 4:30 P.M.

- A. ROLL CALL
- **B. PLEDGE OF ALLEGIANCE**
- C. PUBLIC COMMENTS
- D. DELIBERATION ITEMS

Consider Adopting Resolution Authorizing the Board of Directors, in All Its Capacities, and Its Subcommittees to Continue Teleconference Meetings under Government Code Section 54953(e), **Make** Related Findings, and **Take** Related Actions (Cecelia Nichols-Fritzler)

E. RECOGNITION

- 1) **Introduction** of Xeng Her, Accounting Technician, to the District (Anika Lyons)
- 2) **Introduction** of Taylor Amaro, Collection Systems Worker II, to the District (Dustin Bloomfield)
- 3) **Introduction** of Anthony Dejesus, Collection Systems Worker II, to the District (Dustin Bloomfield)
- 4) **Introduction** of Katherine Garcia, Administrative Assistant I, to the District (Cecelia Nichols-Fritzler)

F. CONSENT CALENDAR

- 1) **Approve** Minutes of the Board of Directors Meeting, February 9, 2022 (Cecelia Nichols-Fritzler)
- 2) **Receive** District Monthly Check Register, January 2022 (Eka Ekanem)
- 3) **Authorize** General Manager to Approve Construction Contract Change Orders in an Amount Not to Exceed 15% of Construction Contract Amount, for a New Total Construction Contract Authorization of \$7,644,170, Cupertino Electric, Inc., Treatment Plant Electrical Switchgear Replacement, Project No. 17120 (Simon Kobayashi)
- 4) **Receive** Second Quarter Fiscal Year 2021/2022 District Investment Report (Anika Lyons)
- 5) **Authorize** General Manager to Transfer Monies to Shore Acres Interceptor Emergency Repair Project from Wastewater Capital Asset Replacement Fund Reserves in the Amount of \$125,000, for a Total Project Budget of \$475,000; and **Authorize** General Manager to Execute Amendment No. 1 to Construction Services Contract in the Amount of \$60,000,

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



for a New Total Contract Amount Not to Exceed \$410,000, Con-Quest Contractors, Inc., Shore Acres Interceptor Emergency Repair, Project No. 22129 (Thanh Vo)

G. PRESENTATIONS AND REPORTS

Receive Report on Major Factors Impacting Development of New 5-Year Capital Improvement Program (Thanh Vo)

H. MANAGER'S COMMENTS

I. DIRECTORS' COMMENTS

J. CORRESPONDENCE

Receive Monthly Lobbyist Report Dated February 2022, Key Advocates, Inc., Western Recycled Water Coalition (Thanh Vo)

K. CLOSED SESSION

CONFERENCE WITH LABOR NEGOTIATORS (GOV. CODE, SECTION 54957.6)

Agency Negotiators: Vince De Lange, Michael Jarvis

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

Unrepresented Employees: All unrepresented employees

L. ADJOURNMENT

The next Board of Directors meeting will be held on April 13, 2022 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



March 30, 2022

CONSIDER ADOPTING RESOLUTION AUTHORIZING THE BOARD OF DIRECTORS, IN ALL ITS CAPACITIES, AND ITS SUBCOMMITTEES TO CONTINUE TELECONFERENCE MEETINGS UNDER GOVERNMENT CODE SECTION 54953(e), MAKE RELATED FINDINGS, AND TAKE RELATED ACTIONS

Recommendations

- 1. Find that the following circumstances exist: (a) the Statewide state of emergency and the Countywide local emergency continue to directly impact the ability of the Board of Directors, in all its capacities, and its subcommittees and advisory bodies, to meet safely in person because the COVID-19 case rate in Contra Costa County remains high and (b) the County Health Officer's recommendations for safely holding public meetings, which recommend virtual meetings and other measures to promote social distancing, are still in effect.
- 2. Authorize the Board of Directors, in all its capacities, and its Subcommittees, to conduct teleconference meetings under Government Code Section 54953(e).
- 3. Determine that these bodies will hold virtual meetings for the next 30 days.
- 4. Direct the General Manager to return to the Board, acting in all its capacities, with an item to reconsider the state of emergency and whether to continue meeting virtually under the provisions of Government Code Section 54953(e) and to make required findings as to all bodies covered by this Board order.

Background Information

Since the introduction of Assembly Bill 361 (AB 361), Government Code Section 54953(e), the Board has approved Resolution Nos. 15/2021, 19/2021 and 01/2022, which authorized the Board, in all its capacities, and subcommittees, to conduct teleconferencing meetings under Government Code Section 54953(e). In addition, the Board also authorized the continuance of teleconference meetings at its December 8, 2021 and February 9, 2022 meetings.

Government Code Section 54953(e), added to the Brown Act by AB 361, allows a local agency to use special teleconferencing rules during a declared state of emergency. When a legislative body uses the emergency teleconferencing provisions under Government Code Section 54953(e), the following rules apply:

- The agency must provide notice of the meeting and post an agenda as required by the Brown Act and Better Government Ordinance, but the agenda does not need to list each teleconference location or be physically posted at each teleconference location.
- The agenda must state how members of the public can access the meeting and provide public comment.
- The agenda must include an option for all persons to attend via a call-in or internet-based service option.
- The body must conduct the meeting in a manner that protects the constitutional and statutory rights of the public.
- If there is a disruption in the public broadcast of the meeting, or of the public's ability to
 comment virtually for reasons within the body's control, the legislative body must stop the
 meeting and take no further action on agenda items until public access and/or ability to
 comment is restored.



- Local agencies may not require public comments to be submitted in advance of the meeting and must allow virtual comments to be submitted in real time.
- The body must allow a reasonable amount of time per agenda item to permit members of the
 public to comment, including time to register or otherwise be recognized for the purposes of
 comment.
- If the body provides a timed period for all public comment on an item, it may not close that period before the time has elapsed.
- · AB 361 sunsets on January 1, 2024.

Analysis

Under Government Code Section 54953(e), if the local agency wishes to continue using these special teleconferencing rules after adopting an initial resolution, the legislative body must reconsider the circumstances of the state of emergency every 30 days and make certain findings. The agency must find that the state declared emergency continues to exist and either that it continues to directly impact the ability of officials and members of the public to meet safely in person, or that state or local officials continue to impose or recommend measures to promote social distancing.

The Board last considered these matters on February 9, 2022 and made the required findings and continued use of special teleconferencing rules. The Board can again make these findings. The statewide state of emergency continues to exist, and the state and the countywide local emergencies continue to directly impact the ability of the Board of Directors, in all its capacities, and its subcommittees to meet safely in person. As of March 1, 2022, the COVID-19 Omicron variant case rate in Contra Costa County is categorized in the "High Level" community transmission tier, the highest tier of the CDC's four community transmission tiers.

If the Board wishes to continue teleconferencing under Section 54953(e), at its next meeting, the Board must reconsider the circumstances of the state of emergency and find that one or both of the following circumstances exists: a) the state declared emergency continues to directly impact the ability of members to safely meet in person, or b) state or local officials continue to impose or recommend measures to promote social distancing. If the state declared emergency no longer exists, or if the Board does not make these findings by majority vote, then it and its subcommittees will no longer be exempt from the Brown Act's non-emergency teleconferencing rules.

Fiscal Impact

None.

Attachments

None.

Prepared by:

Cecelia Nichols-Fritzler

Office Manager/Secretary to the Board

Reviewed by:

Vince De Lange General Manager

cc: District File No. BRD.01-ACT



BEFORE THE BOARD OF DIRECTORS OF DELTA DIABLO

Re:	Authorizing Teleconference Meetings)	
	Under Government Code Section)	RESOLUTION NO. 08/2022
	54953(e), Assembly Bill 361)	

THE BOARD OF DIRECTORS OF DELTA DIABLO HAS DETERMINED THAT:

WHEREAS, on March 4, 2020, Governor Gavin Newsom proclaimed the existence of a state of emergency in California under the California Emergency Services Act, Gov. Code § 8550 et seq.; and

WHEREAS, on March 10, 2020, Contra Costa County proclaimed the existence of a local emergency throughout the county due to conditions of disaster or extreme peril to the safety of persons and property had arisen due to COVID-19; and

WHEREAS, on March 17 and 21, 2020, Governor Newsom issued Executive Orders N-29-20 and N-35-20, which suspended the teleconferencing rules set forth in the California Open Meeting law, Government Code Section 54950 et seq. (the Brown Act), provided certain requirements were met and followed; and

WHEREAS, on June 11, 2021, Governor Newsom issued Executive Order N-08-21, which clarified the suspension of the teleconferencing rules set forth in the Brown Act and further provided that those provisions would remain suspended through September 30, 2021; and

WHEREAS, on September 16, 2021, Governor Newsom signed Assembly Bill 361, which provides that under Government Code Section 54953(e), a legislative body subject to the Brown Act may continue to meet using teleconferencing without complying with the non-emergency teleconferencing rules in Government Code Section 54953(b)(3) if a state declared state of emergency exists and either state or local officials have imposed or recommended measures to promote social distancing or meeting in person would present imminent risks to health and safety of meeting attendees; and

WHEREAS, on September 20, 2021, Governor Newsom issued Executive Order N-15-21, which suspended the provisions of Assembly Bill 361 until October 1, 2021; and

WHEREAS, on September 20, 2021, the Contra Costa County Health Officer issued recommendations for safely holding public meetings that include recommended measures to promote social distancing; and

WHEREAS, in the interest of public health and safety, as affected by the emergency caused by the spread of COVID-19, the Delta Diablo Board of Directors, acting in all its capacities, intends to invoke the provisions of Government Code Section 54953(e), added by Assembly Bill 361, related to teleconferencing.

WHEREAS, among the Health Officer's recommendations: (1) Online meetings (i.e., teleconferencing meetings) are strongly recommended as these meetings present the lowest risk of transmission of SARS CoV-2, the virus that causes COVID-19. This is particularly important in

light of the current community prevalence rate as of March 1, 2022. The current trends as of March 1, 2022 in COVID-19 case rate, COVID-19 test positivity, and COVID-19 hospitalizations are decreasing, but case rates remain high with the Omicron variant of COVID-19 being the predominant variant identified, the impact of which on the spread of COVID-19 has shown to dramatically increase COVID-19 transmission; (2) If a local agency determines to hold in-person meetings, offering the public the opportunity to attend via a call-in option or an internet-based service option is recommended, when possible, to give those at higher risk of and/or higher concern about COVID-19 an alternative to participating in person; (3) A written safety protocol should be developed and followed. It is recommended that the protocol require social distancing – i.e., six feet of separation between attendees and face masking of all attendees; (4) Seating arrangements should allow for staff and members of the public to easily maintain at least six-foot distance from one another at all practicable times; (5) Consider holding public meetings outdoors. Increasing scientific consensus is that outdoor airflow reduces the risk of COVID-19 transmission compared to indoor spaces. Hosting events outdoors also may make it easier to space staff and members of the public at least six feet apart; (6) Current evidence is unclear as to the added benefit of temperature checks in addition to symptom checks. We encourage focus on symptom checks as they may screen out individuals with other COVID-19 symptoms besides fever and help reinforce the message to not go out in public if you are not feeling well; (7) Consider a voluntary attendance sheet with names and contact information to assist in contact tracing of any cases linked to a public meeting.

WHEREAS, in the interest of public health and safety, as affected by the emergency caused by the spread of COVID-19, the Board of Directors, acting in all its capacities, intends to invoke the provisions of Government Code Section 54953(e), added by Assembly Bill 361, related to teleconferencing.

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

- 1. The state of emergency proclaimed by Governor Newsom on March 4, 2020 remains in place.
- 2. The Contra Costa County Health Officer has strongly recommended that public meetings be held by teleconferencing as those meetings present the lowest risk of transmission of SARS-CoV-2, the virus that causes COVID-19.
- 3. In-person meetings of the Board of Directors would present imminent risks to the health or safety of the public, staff and officials attending meetings, in light of the high case rate of COVID-19 infections in Contra Costa County.
- 4. As authorized by Assembly Bill 361, effective immediately and for the next 30 days the Board of Directors, acting in all its capacities and its subcommittees will use teleconferencing for meetings in accordance with the provisions of Government Code Section 54953(e).
- 5. The Secretary to the Board and General Manager are authorized and directed to take all actions necessary to implement the intent and purpose of this resolution, including conducting open and public meetings in accordance with Government Code Section 54953(e) and all other applicable provisions of the Brown Act.

6. The Secretary to the Board and General Manager are directed to return to the Board acting in all its capacities, at its next meeting if this resolution is adopted, with an item to reconsider the state of emergency and whether to continue meeting virtually under the provisions of Government Code Section 54953(e) and to make required findings as to all bodies covered by this resolution.

PASSED AND ADOPTED on March 30, 2022, by the following vote:

AYES: ABSENT: NOES: ABSTAIN:

I HEREBY CERTIFY that the foregoing is a true and correct copy of a Resolution adopted by the Board of Directors of Delta Diablo on March 30, 2022.

ATTEST: Federal Glover Board Secretary

By: ____

March 30, 2022

INTRODUCTION OF XENG HER, ACCOUNTING TECHNICIAN, TO THE DISTRICT

Recommendation

Welcome Mr. Xeng Her, Accounting Technician, to the District.

Background Information

Based on the results of a comprehensive and competitive recruitment process for an Accounting Technician, Mr. Her was selected as the most qualified candidate for this position and joined the District on March 21, 2022.

Analysis

Mr. Her is a graduate of the University of California, Merced with a Bachelor's Degree in Economics. Prior to joining the District, he was employed with the Department of Financial Services for Yolo County where he gained diverse experience with accounts payable, accounts receivable and reconciliation, purchase orders, and processing and reconciling CalPERS payments, while working closely with various special districts. He will apply his extensive accounting knowledge and experience in support of the Fiscal Responsibility goal in the District's Strategic Plan to manage financial resources effectively to meet funding needs and maintain fair and reasonable rates. In addition, he will be directly involved with implementing key measures to enhance the District's award-winning financial documentation.

Financial Impact

Sufficient funding for the Accounting Technician position is included in the adopted Fiscal Year 2021/2022 Budget.

Attachments

None.

Prepared by:

Anika Lyons Finance Manager

cc: Mr. Xeng Her, Accounting Technician



March 30, 2022

INTRODUCTION OF TAYLOR AMARO, COLLECTION SYSTEMS WORKER II, TO THE DISTRICT

Recommendation

Welcome Mr. Taylor Amaro, Collection Systems Worker II, to the District.

Background Information

Following completion of a competitive recruitment and selection process to fill two vacant Collection Systems Worker II positions, Mr. Amaro was selected as one of the two most qualified candidates for this position and joined the District on March 21, 2022.

Analysis

Prior to joining the District, Mr. Amaro worked for the City of Benicia as a Field Utilities & Street Maintenance Worker and the City of Concord as a Maintenance Worker. In addition, he worked at Dublin San Ramon Services District as a temporary Maintenance Worker and as a Water/Wastewater Systems Operator I/II. Mr. Amaro holds certifications as a CWEA Collection System Maintenance Grade 2, Water Distribution Operator Grade 2, Water Treatment Operator Grade 2, and NASSCO PACP. He plans to obtain Collection System Maintenance Grade 3 certification when eligible.

In his new role as a Collection Systems Worker II, Mr. Amaro will support maintenance and repair of the District's recycled water distribution system, and wastewater collection and conveyance system, which directly supports the Environmental Stewardship goal in the District's Strategic Plan.

Financial Impact

Sufficient funding for the Collection Systems Worker II position is included in the adopted Fiscal Year 2021/2022 Budget.

Attachments

None.

Reviewed by:

Dean Eckerson

Resource Recovery Services Director

cc: Mr. Taylor Amaro



March 30, 2022

INTRODUCTION OF ANTHONY DEJESUS, COLLECTION SYSTEMS WORKER II, TO THE DISTRICT

Recommendation

Welcome Mr. Anthony Dejesus, Collection Systems Worker II, to the District.

Background Information

Following completion of a competitive recruitment and selection process to fill two vacant Collection Systems Worker II positions, Mr. Dejesus was selected as one of the two most qualified candidates for this position and joined the District on March 28, 2022.

Analysis

Prior to joining the District, Mr. Dejesus was worked at Union Sanitary District in a lead capacity in Collection System Maintenance. He also previously completed a 1-year Operator-in Training internship at Delta Diablo. Mr. DeJesus holds certifications as a CWEA Collection System Maintenance Grade 3, NASSCO PACP, and NASSCO MACP. In addition to these certifications, Mr. Dejesus successfully completed the Tri-Valley ROP Water Pollution Control Program, and the California State University of Sacramento Operation of Wastewater Treatment Plants Volume 1 & 2 courses.

In his new role as a Collection Systems Worker II, Mr. Dejesus will support maintenance and repair of the District's recycled water distribution system, and wastewater collection and conveyance system, which directly supports the Environmental Stewardship goal in the District's Strategic Plan.

Financial Impact

Sufficient funding for the Collection Systems Worker II position is included in the adopted Fiscal Year 2021/2022 Budget.

Attachments

None.

Reviewed by:

Dean Eckerson

Resource Recovery Services Director

cc: Mr. Anthony Dejesus



March 30, 2022

INTRODUCTION OF KATHERINE GARCIA, ADMINISTRATIVE ASSISTANT I, TO THE DISTRICT

Recommendation

Welcome Ms. Katherine Garcia, Administrative Assistant I, to the District.

Background Information

Following a comprehensive and competitive recruitment process for the Administrative Assistant I position, Ms. Garcia was selected as the most highly qualified candidate for this position and joined the District on March 28, 2022.

Analysis

Ms. Garcia has extensive experience as an Administrative Assistant and has excellent administrative and customer service skills. During the interview process, Ms. Garcia demonstrated strong technical skills and the ability to communicate effectively. Her experience, knowledge and skills align well with meeting the District's operational and customer service needs.

Financial Impact

Sufficient funding for the Administrative Assistant I position is included in the adopted Fiscal Year 2021/2022 Budget.

Attachments

None.

Reviewed by:

Cecelia Nichols-Fritzler

Office Manager/Secretary to the Board

cc: Ms. Katherine Garcia



March 30, 2022

APPROVE MINUTES OF THE BOARD OF DIRECTORS MEETING, FEBRUARY 9, 2022

Recommendation

Approve Minutes of the Board of Directors Meeting held on February 9, 2022.

DRAFTMinutes of the Board of Directors Meeting

DELTA DIABLO February 9, 2022

The meeting was called to order by Chair Wilson at 4:30 p.m., on Wednesday, February 9, 2022, via Zoom. Present were Vice Chair Juan Banales (arrived after roll call) and Director Federal Glover. Also present were Mary Ann Mason, District Counsel; Vince De Lange, General Manager; Cecelia Nichols-Fritzler, Office Manager/Secretary to the Board; Brian Thomas, Acting Business Services Director; Thanh Vo, Acting Engineering Services Director; Amanda Roa, Environmental Programs Manager; Kelly Ring, Chemist I; and Simon Kobayashi, Associate Engineer.

Chair Wilson read the following statement: "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 Government Code Section 54953(e)."

Ms. Nichols-Fritzler read a statement regarding the process for receiving public comments.

PUBLIC COMMENTS

Ms. Taylor Schofield (WWTP Operator II, Delta Diablo) commented on a proposed development in the City of Antioch and asked Chair Wilson how the City would ensure sufficient capacity in its wastewater collection system and address impacts on District infrastructure, which is in need of repair to accommodate these flows. Director Glover and Ms. Mason commented that the public comment period is for matters within the purview of the District and the Board is not obligated to address the comment. Chair Wilson referred the matter to the General Manager for follow up.

Following close of the public comment period, Chair Wilson moved the Deliberation Items section of the meeting agenda to the next item.

DELIBERATION ITEMS

Adopt Resolution Declaring that, as of January 12, 2022, Public Interest and Necessity Demanded Immediate Expenditure of Public Money to Safeguard Life, Health, and Property without Submitting the Expenditure to Bid, Pursuant to Public Contract Code Section 20783; Ratify General Manager's Establishment of a New Fiscal Year 2021/2022 Project in the Wastewater Capital Asset Replacement Fund, and the Transfer of Monies to this Project from Wastewater Capital Asset Replacement Fund Reserves in the Amount of \$350,000, for a Total Project Budget of \$350,000; Ratify General Manager's Negotiation and Execution of Materials Procurement, Construction, and Other Related Services Contracts in a Total Combined Amount Not to Exceed \$350,000; and Take Related Actions under the California Environmental Quality Act, Shore Acres Interceptor Emergency Repair, Project No. 22129



Mr. Vo provided an overview of the Shore Acres Interceptor failure on January 12, 2022 and subsequent emergency repair work. He noted that field investigations identified a limited, localized failure of the 30-inch diameter interceptor at a transition between different pipe materials under an abandoned railroad line, as well as significant corrosion across an 80-foot section of reinforced concrete pipe. Mr. Vo highlighted that staff took immediate actions to prevent a sanitary sewer overflow and to maintain service to all customers by diverting and storing upstream flows and installing a temporary bypass pumping system. In order to repair the damaged line, the District completed emergency repair work by February 4, 2022, which included installation of a 200-foot cured-in-place pipe structural liner system and repair of two corroded manholes. Mr. Vo concluded by summarizing the associated actions recommended for approval.

Vice Chair Banales thanked Mr. Vo for the presentation and staff for the rapid incident response. He further commented that he would like staff to follow up and learn from these failures, while considering impacts to future capital investment planning. Mr. De Lange provided an overview of the District's approach to sewer inspection and condition assessment activities and noted that pipe access constraints can present challenges in completing this critical work. Despite these challenges, the District must continue to overcome access challenges and weigh the benefit of proactive versus reactive pipeline repair to mitigate the potential for catastrophic failure events. In response, Vice Chair Banales thanked the General Manager for his careful consideration and noted his appreciation for thinking "outside the box."

Director Glover asked about the District's preventative maintenance program. Mr. De Lange responded that the District has a Sanitary Sewer Management Plan in place, which specifies sewer cleaning and inspection requirements, and is currently working to develop a formalized Asset Management Program.

Vice Chair Banales moved approval to adopt a resolution declaring that, as of January 12, 2022, Public Interest and Necessity Demanded Immediate Expenditure of Public Money to Safeguard Life, Health, and Property without Submitting the Expenditure to Bid, Pursuant to Public Contract Code Section 20783; Ratify General Manager's Establishment of a New Fiscal Year 2021/2022 Project in the Wastewater Capital Asset Replacement Fund, and the Transfer of Monies to this Project from Wastewater Capital Asset Replacement Fund Reserves in the Amount of \$350,000, for a Total Project Budget of \$350,000; Ratify General Manager's Negotiation and Execution of Materials Procurement, Construction, and Other Related Services Contracts in a Total Combined Amount Not to Exceed \$350,000; and Take Related Actions under the California Environmental Quality Act, Shore Acres Interceptor Emergency Repair, Project No. 22129 seconded by Director Glover, and by roll call vote (Ayes: *Banales, Glover, Wilson, Noes: None, Abstain: None)*, the Resolution was adopted.

RECOGNITION

Adopt Resolution Commending Outgoing Board Chair, Federal Glover, for His Service to the District as Board Chair

Mr. De Lange highlighted the District's key accomplishments during Director Glover's tenure as Board Chair in 2021, including navigating the District through the COVID-19 pandemic and adopting a new Strategic Plan. He noted that Director Glover has strongly supported employee appreciation, organizational excellence, continuous improvement, and innovation at the District. In addition, Mr. De Lange noted that Chair Glover has served on the Board of Directors for 25 years and congratulated him for reaching such a tremendous milestone. Chair Wilson thanked Director Glover for his service over the past year, acknowledging his many accomplishments, and congratulated him for his 25 years of public service at the District. Vice Chair Banales



congratulated Director Glover for his experience, passion, and commitment to the District. Director Glover expressed his appreciation to the Board and staff and stated that serving on the Board is one of his greatest joys.

Introduction of Kelly Ring, Chemist I, to the District

Mr. Eckerson introduced Ms. Ring, who began her employment with the District on December 27, 2021. He noted that she has over ten years of experience working in private contract laboratories and public water/wastewater utility laboratories and earned a Bachelor of Science Degree in Chemistry from University of California, Davis. Mr. Eckerson stated that she is familiar with wastewater analysis and bioassay toxicity studies and will utilize this knowledge and skillset to directly support the Environmental Stewardship goal in the District's Strategic Plan. The Board welcomed Ms. Ring and she thanked the Board for the opportunity.

Introduction of Simon Kobayashi, Associate Engineer, to the District

Mr. Vo introduced Mr. Kobayashi, who began employment with the District on January 24, 2022. He noted that Mr. Kobayashi earned a Bachelor of Science Degree in Civil Engineering from the University of Virginia and a Master of Science Degree in Civil and Environmental Engineering from the University of California, Berkeley. Mr. Vo noted that Mr. Kobayashi has diverse design and project management experience in the water and wastewater sector and will apply this experience in support of the Infrastructure Investment goal in the District's Strategic Plan. The Board welcomed Mr. Kobayashi to the District and he thanked the Board for the opportunity and stated that he looks forward to continuing his career in public service.

CONSENT CALENDAR

Director Glover moved approval of the Consent Calendar, seconded by Vice Chair Banales, and by a roll call vote (Ayes: *Banales, Glover, and Wilson*, Noes: *None;* Absent: *None*, Abstain: *None;*), the following Consent items were approved: Approve Minutes of the Board of Directors Meeting, January 12, 2022; Receive District Monthly Check Register, December 2021; Receive First Quarter Fiscal Year 2021/2022 District Investment Report; Accept and Authorize General Manager to File Notice of Completion, C.W. Roen Construction Company, Headworks Improvements, Project No. 17117; Authorize General Manager to Transfer Monies to Sand Filter Intermittent Backwash System Project from the Recycled Water Capital Asset Replacement Fund Reserves in the Amount of \$125,000, for a Total Project Budget of \$975,000, and Authorize General Manager to Approve Construction Contract Change Orders in an Amount Not to Exceed 46% of the Construction Contract, for a New Total Construction Contract Authorization of \$874,604, Parkson Corporation, Sand Filter Intermittent Backwash System, Project No. 21121; and Consider Continuing Teleconference Meetings (AB 361, Government Code Section 54953[e]).

PUBLIC COMMENTS

Chair Wilson accepted the request from Mr. Chris Phillips (Senior Operator, Delta Diablo) to address the Board following technical difficulties in attempting to do so during the Public Comment period. He shared his concerns regarding the negative impacts of attrition at the District, loss of institutional knowledge, lack of input, communication, and accountability, and marginalization based on employee workgroup.

PRESENTATIONS AND REPORTS

Receive Report on Wastewater COVID-19 Surveillance Partnership Activities

Ms. Roa highlighted the District's participation in wastewater COVID-19 surveillance partnership activities. She explained how wastewater based epidemiology (WBE) or "wastewater"



surveillance" is used to monitor wastewater for viruses to assess the potential for community impacts associated with specific diseases or infections. Ms. Roa noted that during the COVID-19 pandemic, the District has participated in several wastewater surveillance efforts at the regional (Covid-WEB, UC Berkeley) and national (National Wastewater Surveillance System, U.S. Health and Human Services, Centers for Disease Control and Prevention) level by providing influent wastewater samples. She noted the District, along with other wastewater agencies, was recognized by the California Water Quality Monitoring Council for its efforts to develop and implement wastewater monitoring that informs responses to the pandemic and protects the health of Californians. Last, Ms. Roa highlighted that Contra Costa County has utilized local wastewater surveillance information to guide decision making in its efforts to protect public health.

Director Glover thanked Ms. Roa and asked if she is sharing the information with the cities in the District's service area. She replied that she will follow up by sending the website links to provide direct access to the monitoring data. The Board thanked Ms. Roa for her presentation.

MANAGER'S COMMENTS

None.

DIRECTORS' COMMENTS

None.

CORRESPONDENCE

Receive Monthly Lobbyist Report Dated January 2022, Key Advocates, Inc., Western Recycled Water Coalition, Project No. 90024

The Board received and filed the report

CLOSED SESSION

Before convening to Closed Session, the Secretary to the Board asked for public comments on the Closed Session item. No comments were made. At 5:39 p.m., Chair Wilson convened the Board of Directors meeting to Closed Session. Following Closed Session, Chair Wilson reconvened the Board of Director meeting in open session at 6:07 p.m. and stated there was nothing to report from Closed Session.

ADJOURNMENT

Chair Wilson adjourned the meeting at 6:07 p.m. and noted the next Board of Directors meeting will be held on March 9, 2022 at 4:30 p.m.

Federal Glover Board Secretary

(Recording Secretary: Cecelia Nichols-Fritzler)

cc: District File No. BRD.01-MINS



ITEM F/2

March 30, 2022

RECEIVE DISTRICT MONTHLY CHECK REGISTER, JANUARY 2022

Recommendation

Receive District Monthly Check Register for the month ending January 31, 2022.

Background Information

Attached is the Check Register for the month of January 2022. The report reflects payments to the District's suppliers, consultants, service providers, and contractors. A total of \$1,898,790.39 was disbursed in the month of January 2022, which includes 147 checks.

Financial Impact

All payments made during the month are within funding levels included in the adopted Fiscal Year 2021/2022 Budget.

Attachment

Check Register for month ending January 31, 2022

Reviewed by:

Brian Thomas

Acting Business Services Director

cc: District File BRD 01-ACTS

CHECK REGISTER

DELTA DIABLO

CASH DISBURSEMENTS FOR THE MONTH OF JANUARY 2022

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	INVOICE AMOUNT	DESCRIPTION	CHECK AMOUNT
1/6/2022	AFLAC		36802			860.07
	7.1 = 1.0	57062	00002	860.07	INSURANCE	000.01
1/6/2022	ARCO BUSINESS SOLUTIONS		36803			1,142.19
		57070		1,142.19	GAS	1,112110
1/6/2022	CALIFORNIA ASSOCIATION OF PUBLIC		36804			390.00
	PROCUREMENT					
		57033		390.00	M&D	
1/6/2022	CONCENTRA/OCCUPATIONAL HEALTH		36805			552.50
	CENTERS	57000		552 50	PRE EMPL COST	
		07000		002.00	THE LIMITE GOOT	
1/6/2022	DEE CONSULTANTS	57067	36806	5 720 00	INSPECTION SERVICES	5,720.00
		07007		0,720.00		
1/6/2022	DELL COMPUTER CORP. MARKETING	57027	36807	2 547 65	MSC/COMPUTER SERVICES	2,547.65
		31021		2,547.00	WIGO/COMI OTEK SEKVICES	
1/6/2022	GOLDEN STATE WATER CO.	57034	36808	1 /11 7/	AC# 07744100004	2,177.64
		57035			AC# 32249200000	
1/6/2022	MANAGED HEALTH NETWORK		36809			342.40
1/6/2022	MANAGED REALTH NETWORK	57063	36009	342.40	EAP	342.40
4/0/0000	MD CONTRACT FURNITURE INC		00040			47.000.04
1/6/2022	MB CONTRACT FURNITURE, INC	57038	36810	47,809.81	MAINTENANCE FURNITURE REFRESH	47,809.81
4/0/0000	MDDD DITTODUDO		00044			7.005.40
1/6/2022	MDRR PITTSBURG	57042	36811	1.202.20	AC# 10-0018920	7,685.10
		57043			AC# 10-0031550	
		57044		3,241.45	AC# 10-0031550	
1/6/2022	NEW IMAGE LANDSCAPE COMPANY		36812			2,563.00
		57003		2,563.00	LANDSCAPE SERVICES	
1/6/2022	OEM AIR COMPRESSOR CORP.		36813			301.50
		57028		301.50	INVENTORY	
1/6/2022	OFFICE DEPOT		36814			3,318.61
		56997 56998			OFFICE SUPPLIES OFFICE SUPPLIES	
		57004			OFFICE SUPPLIES	
		57006			OFFICE SUPPLIES	
		57007 57008			OFFICE SUPPLIES OFFICE SUPPLIES	
		57009		455.42	OFFICE SUPPLIES	
		57010 57011			OFFICE SUPPLIES OFFICE SUPPLIES	
		57012			OFFICE SUPPLIES	
		57013			OFFICE SUPPLIES	
		57014 57015			OFFICE SUPPLIES OFFICE SUPPLIES	
		57023		85.98	OFFICE SUPPLIES	
		57025 57026			OFFICE SUPPLIES OFFICE SUPPLIES	
		57047		46.84	OFFICE SUPPLIES	
		57069		122.00	OFFICE SUPPLIES	
1/6/2022	PSOMAS		36815			17,635.00
		56999		17,635.00	CONSTRUCTION MGMT & INSPECTION PN 17117	
1/6/2022	READY PRINT	57048	36816	200.00	O/C DDINTING	268.89
		57046		200.09	O/S PRINTING	
1/6/2022	RH TECHNOLOGY		36817	4 005 00	0/0 TEMP	23,912.53
		57001 57050			O/S TEMP O/S TEMP	
		57051		4,510.80	O/S TEMP	
		57052 57053			O/S TEMP O/S TEMP	
		57054			O/S TEMP	
1/6/2022	SYSTEM 1 STAFFING		36818			1,500.00
		57055		1,500.00	O/S TEMP	.,555.60
1/6/2022	TOSHIBA INTERNATIONAL CORP		36819			2,370.34
3: 2422	. JOHNS IN LINEATIONAL CORF	57071	30013		COPIER USAGE	2,310.34
		57072 57073			COPIER USAGE	
		57073 57074			COPIER USAGE COPIER USAGE	
		57075		377.95	COPIER USAGE	
		57076 57077			COPIER USAGE COPIER USAGE	
		31011		200.47	SS. LER SOME	

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	INVOICE AMOUNT	DESCRIPTION	CHECK AMOUNT
		57078		181 78	COPIER USAGE	
		57079			COPIER USAGE	
		57080			COPIER USAGE	
		57081		332.75	COPIER USAGE	
1/6/2022	TRI-VALLEY JANITORIAL SERVICE & SUPPLY		36820			9,336.00
	INC,	57056		9,336.00	NIGHTLY JANITORIAL SERVICES	
11010000						4== 00
1/6/2022	UNIFIRST CORPORATION	57058	36821	175.89	UNIFORM/ LAUNDRY SERVICE	175.89
1/6/2022	VERIZON WIRELESS	57002	36822	2.286.99	PHONE EXP	2,286.99
				,		
1/13/2022	2575 RAILROAD AVE., LP	57090	36823	651 085 20	REFUND OF PAID CFCC	692,710.55
		57091			REFUND OF PAID SSCs	
1/13/2022	AFSCME DISTRICT COUNCIL 57		36824			4,359.24
17 10/2022	AI COME DIOTHIOT COCHOIL OF	562703	00024	3,115.34	UNION DUES O&M	4,000.24
		562713		1,243.90	UNION DUES P&T	
1/13/2022	BASIC BENEFITS, LLC		36825			85.00
		57117		85.00	FSA	
1/13/2022	SCOT ALLISON CAMPBELL		36826			9,837.96
		57105		9,837.96	REPLACEMENT PULSATION DAMPENER	5,551.155
1/13/2022	CALTEST ANALYTICAL LABORATORY		36827			360.00
1713/2022	OALIEST ANALITICAL LABORATORY	57134	30027	360.00	PROVIDE LAB TESTING FOR NPDES PERMIT	300.00
					COMPLAINCE	
1/13/2022	CHAIN LINK FENCE & SUPPLY, INC		36828			2,563.11
		57089		2,563.11	GATE/ FENCE REPAIRS AT BHPS	
1/13/2022	COMCAST BUSINESS COMMUNICATIONS,		36829			1,104.95
	LLC		55525			.,
		57085 57129			PHONE EXP PHONE EXP	
		07 120		000.00	THORE EX	
1/13/2022	DATCO	57097	36830	01.00	PRE EMPL COST	91.00
		57097		91.00	PRE EMPL COST	
1/13/2022	DIABLO WATER DISTRICT	57444	36831	455.05	LITHITIES	155.05
		57114		155.05	UTILITIES	
1/13/2022	GRAINGER		36832			236.87
		57133		236.87	INVENTORY	
1/13/2022	IN SHAPE HEALTH CLUBS		36833			627.96
		57136		627.96	GYM	
1/13/2022	JWC ENVIRONMENTAL		36834			27,374.95
		57102		27,374.95	REPLACEMENT SINGLE DRUM GRINDER	
1/13/2022	LEGAL SHIELD		36835			52.85
		57137		52.85	LEGAL MEMBERSHIP	
1/13/2022	MCCAMPBELL ANALYTICAL, INC.		36836			1,351.50
		57138		212.00	CONTRACT LAB SUPPORT FOR PRETREATMENT	
		57139		350.00	CONTRACT LAB SUPPORT FOR PRETREATMENT	
		F74.40		700 FO	CONTRACT LAR CURRORT FOR REFERATMENT	
		57140		769.50	CONTRACT LAB SUPPORT FOR PRETREATMENT	
4/42/2022	MDDD DADY (MT. DIADI O DECOUDOR		2002			440.00
1/13/2022	MDRR-PARK (MT. DIABLO RESOURCE RECOVERY PARK)		36837			113.00
	,	57113		113.00	WASTE	
1/13/2022	OFFICE DEPOT		36838			29.00
		57120	30000	29.00	OFFICE SUPPLIES	20.30
1/13/2022	PACIFIC GAS & ELECTRIC COMPANY		36839			55,081.31
1713/2022	TAGILIO DAG & ELEGITAD COMPANY	57104	30033	55,081.31	AC# 4887173962-8	33,001.31
1/13/2022	PSOMAS		36840			10 024 51
1/13/2022	PSUMAS	57126	36040	19,824.51	CONSTRUCTION MGMT & INSPECTION PN 17117	19,824.51
1/13/2022	RAILROAD MANAGEMENT CO, LLC		36841			170.00
		57122		170.00	PERMIT & REG FEES	
1/13/2022	REPUBLIC SERVICES #210		36842			7,628.96
		57111	,,,,,,		WASTE	.,020.00
		57112		1,107.13	WASTE	
1/13/2022	RH TECHNOLOGY		36843			10,511.44
		57098 57121			O/S TEMP	
		57121 57130			O/S TEMP O/S TEMP	

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	INVOICE AMOUNT	DESCRIPTION	CHECK AMOUNT
1/13/2022	TAC AMERICAS, INC.		36844			3,390.98
1713/2022	TAO AMERICAS, INC.	57118 57119	30044		POC HVAC SERVICE/ REPAIRS POC HVAC SERVICE/ REPAIRS	3,330.30
1/13/2022	STANDARD INSURANCE COMPANY		36845			3,153.23
		57141		3,153.23	LIFE & LTD INS.	
1/13/2022	SUBTRONIC CORP.		36846			791.00
		57101		791.00	UNDERGROUND LOCATING/MARKING PER ON CALL PN 17120	
1/13/2022	SWRCB-FEES		36847			121,625.00
		57143		121,625.00	PERMIT & REG FEES	
1/13/2022	SYSTEM 1 STAFFING		36848			3,600.00
		57124 57125			O/S TEMP O/S TEMP	
		57123 57131			O/S TEMP	
1/13/2022	UNIFIRST CORPORATION	57103	36849	123.46	UNIFORM/ LAUNDRY SERVICE	123.46
		000		120.10		
1/13/2022	VISION SERVICE PLAN	57142	36850	1 506 77	VISION INSURANCE	1,596.77
		57 142		1,590.77	VISION INSURANCE	
1/20/2022	CITY OF ANTIOCH- WATER		36851			6,719.32
		57164 57165			AC# 013-00021 AC# 004-01510	
		57166			AC# 004-01510 AC# 004-01513	
		57167		94.60	AC# 013-00022	
		57168			AC# 013-00110	
		57169		94.00	AC# 013-00024	
1/20/2022	MICHAEL AUER		36852			245.36
		57213		245.36	REIMBURSEMENT	
1/20/2022	MICHAEL BAKALDIN		36853			245.36
		57214		245.36	REIMBURSEMENT	
1/20/2022	BASIC BENEFITS, LLC		36854			65.00
1/20/2022	BAGIO BENEFITO, EEG	57190	00004	65.00	FSA	00.00
4/00/0000	DAY AREA NEWS OROUR		00055			404.50
1/20/2022	BAY AREA NEWS GROUP	57182	36855	184.50	ADS	184.50
1/20/2022	CALIF. ASSOC. OF SANITATION AGENCIES	57183	36856	20 500 00	M&D - DISTRICT WIDE	20,500.00
		37 103		20,300.00	MAD - DISTRICT WIDE	
1/20/2022	CONTRA COSTA WATER DISTRICT		36857			47.92
		57170		47.92	UTILITIES	
1/20/2022	CROPPER ACCOUNTANCY CORP		36858			3,471.00
		57175		3,471.00	AUDIT SERVICES FOR FYE 06/30/2021	
1/20/2022	CUPERTINO ELECTRIC, INC		36859			72,781.59
		57128		72,781.59	CONSTRUCTION SERVICES FOR PROJECT NO.	
					17120	
1/20/2022	DEE CONSULTANTS		36860			5,596.50
		57123		5,596.50	INSPECTION SERVICES	
1/20/2022	DUBLIN SAN RAMON SERVICES DISTRICT		36861			300.00
		57145		300.00	SPONSORSHIP	
1/20/2022	JOHN MUIR HEALTH		36862			853.16
1/20/2022	JOHN WOIR HEALTH	57148	30002	853.16	2021 WELLNESS AGREEMENT WITH JOHN MUIR	000.10
					HEALTH	
1/20/2022	JWC ENVIRONMENTAL		36863			68,132.80
1/20/2022	OVO ENVIRONMENTAL	57115	00000	68,132.80	REPLACEMENT DUAL DRUM CHANNEL	00,102.00
					GRINDERS	
1/20/2022	KEMIRA WATER SOLUTIONS, INC.		36864			13.804.51
	,	57093			FERROUS CHLORIDE	15,60
		57094		7,090.99	FERROUS CHLORIDE	
1/20/2022	LEEANN KNIGHT		36865			797.93
		57211			REIMBURSEMENT	
		57212		224.82	REIMBURSEMENT	
1/20/2022	KOA HILLS CONSULTING LLC.		36866			175.00
		57088		175.00	KOA HILLS CONSULTING MUNIS SUPPORT	
					SERVICES	
1/20/2022	KONE. INC.		36867			114.02
		57092		114.02	ELEVATOR SERVICE	
1/20/2022	LIEBERT, CASSIDY, WHITMORE		36868			15,298.00
	, , , , , , , , , , , , , , , , , , ,	57187			Labor Negotiations Services	,
		57188 57189			Labor Negotiations Services Labor Negotiations Services	
		57207		3,420.00		

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	INVOICE AMOUNT	DESCRIPTION	CHECK AMOUNT
1/20/2022	ELIJAH LOSOYA	57221	36869	175.00	SAFETY SHOES	175.00
1/20/2022	LYSTEK INTERNATIONAL LIMITED	57041	36870	4.001.58	BIOSOLIDS DISPOSAL	4,001.58
1/20/2022	MCCAMPBELL ANALYTICAL, INC.	57144	36871	350.00	CONTRACT LAB SUPPORT FOR PRETREATMENT	350.00
1/20/2022	McCAULEY AGRICULTURAL & PEST		36872			75.00
1/20/2022	SERVICES	57226	30072	75.00	PEST CONTROL SERVICES	73.00
1/20/2022	MCMASTER CARR SUPPLY CO	57206	36873	448.57	INVENTORY	448.57
1/20/2022	NOR CAL OVERHEAD, INC	57185	36874	11,583.10	DEWATERING BUILDING DOOR REPAIR	11,583.10
1/20/2022	OFFICE DEPOT	57178	36875	42.03	OFFICE SUPPLIES	42.03
1/20/2022	PACIFIC GAS & ELECTRIC COMPANY	F74.40	36876	00,000,00	AC# 4005004675 4	39,317.66
		57146 57179 57180		53.70	AC# 4835091675-4 UTILITY UTILITY	
1/20/2022	ABEL PALACIO	57208	36877	918 63	REIMBURSEMENT	918.63
1/20/2022	REDWOOD PAINTING CO	37200	36878	310.03	KEIWIDONOLIVILIVI	4,680.00
		57227		4,680.00	MISC PAINT WORK AT RWF AND WWTP	
1/20/2022	RH TECHNOLOGY	57191 57216	36879		O/S TEMP O/S TEMP	6,864.97
1/20/2022	CHERYL RHODES ALEXANDER	57209	36880	96.17	REIMBURSEMENT	96.17
1/20/2022	TERRY SPURGEON	57215	36881	483.62	REIMBURSEMENT	483.62
1/20/2022	STREAMLINE		36882			550.00
1/20/2022	JAYNE STROMMER	57147	36883	550.00	SOFTWARE	166.12
		57210		166.12	REIMBURSEMENT	
1/20/2022	SYSTEM 1 STAFFING	57163	36884	1,500.00	O/S TEMP	1,500.00
1/20/2022	THATCHER COMPANY OF CALIFORNIA, INC	5720 <i>4</i>	36885	2 257 26	ALUMINUM SULFATE	6,734.95
		57204 57205			ALUMINUM SULFATE	
1/20/2022	STACY TUCKER	57099	36886	37.00	REIMBURSEMENT	37.00
1/20/2022	UNIFIRST CORPORATION	57059 57060 57061	36887	171.59	UNIFORM/ LAUNDRY SERVICE UNIFORM/ LAUNDRY SERVICE UNIFORM/ LAUNDRY SERVICE	497.13
1/20/2022	UNIVAR USA INC		36888			9,880.37
		57064 57095			SODIUM HYPOCHLORITE SODIUM BISULFITE	
1/27/2022	ALHAMBRA & SIERRA SPRGS WATER	57266	36889	303.54	BOTTLED WATER SERVICE	303.54
1/27/2022	CITY OF ANTIOCH- WATER	57230	36890	66.90	AC# 013-00023	66.90
1/27/2022	AQUA METRIC SALES COMPANY	57276	36891	2,922.65	RW METERS TO REPLACE EXISTING OLD STYLE METERS	2,922.65
1/27/2022	BATTALION ONE FIRE PROTECTION, INC	57235	36892	555.00	TEST, CLEAN AND INSPECT FIRE PROTECTION SYSTEMS	555.00
1/27/2022	BAY AREA AIR QUALITY MNGMENT	57279	36893	503 N 0	PERMIT & REG FEES	593.00
1/27/2022	SCOT ALLISON CAMPBELL	57275	36894		CP8901 SUCTION SNUBBER MODIFICATION	3,450.00
1/27/2022	CALTEST ANALYTICAL LABORATORY		36895			960.30
		57135		960.30	PROVIDE LAB TESTING FOR NPDES PERMIT COMPLAINCE	

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	AMOUNT	DESCRIPTION	CHECK AMOUNT
1/27/2022	CAROLLO ENGINEERS		36896			8,080.00
		57234		8,080.00	PRIMARY CLARIFIER AREA IMPROVE	
/27/2022	CLEAN EARTH ENVIRONMENTAL		36897			34,443.04
	SOLUTIONS, INC	57280		34,443.04	PROVIDE TRANS/DISPOSAL/LABOR FOR HHW &	
					TEMP EVENTS	
/27/2022	CONTRA COSTA COUNTY	57267	36898	24.737.00	LEGAL SERVICES	24,737.00
/27/2022	CONTRA COSTA HEALTH SERVICES		36899	,		1,054.00
112112022	CONTRA COSTA REALTH SERVICES	57274	30033	1,054.00	PERMIT & REG FEES	1,054.00
1/27/2022	CORELOGIC INFORMATION SOLUTIONS, INC		36900			165.00
		57236		165.00	REALQUEST PROPERTY INFORMATION	
1/07/0000	DELL COMPUTED CORP. MARKETING	01200	20004	100.00	TELEGOLOT THOSE EXTENSION	00 005 05
1/27/2022	DELL COMPUTER CORP. MARKETING	57288	36901	29,995.37	2021-22 Computer Replacements - Laptops and	29,995.37
					Docks	
/27/2022	EXPRESS SERVICES, INC.	57040	36902	400.00	O/O TEMP	1,099.77
		57240 57241			O/S TEMP O/S TEMP	
		57242			O/S TEMP	
		57243 57244			O/S TEMP O/S TEMP	
			*****			400.00
1/27/2022	FASTENAL COMPANY	57106	36903	182.08	MAINTENANCE CONSUMABLE ITEMS	182.08
1/27/2022	FLYERS ENERGY LLC		36904			150.00
	TETERO EREROT EES	57237	00004	150.00	NET15 TEMPORARY TANK RENTAL AND FUELING	100.00
					PN19112	
1/27/2022	GLADWELL GOVERNMENTAL SERVICES	57127	36905	250.00	LEGAL SERVICES	250.00
		37 127		230.00	ELGAL SERVICES	
1/27/2022	GOT POWER, INC.	57248	36906	3 602 90	GENERATOR RENTAL FOR ATS ISSUE AT	3,602.90
		01240		0,002.00	PITTSBURG PS	
1/27/2022	GRAINGER		36907			1,230.61
		57249		1,230.61	AERATION BASIN LED LAMPS	
1/27/2022	KEMIRA WATER SOLUTIONS, INC.		36908			14,292.42
		57250 57277			FERROUS CHLORIDE FERROUS CHLORIDE	
		01211		7,100.77	TENNOOG GNEGNIDE	
1/27/2022	KOA HILLS CONSULTING LLC.	57173	36909	175.00	KOA HILLS CONSULTING MUNIS SUPPORT	1,968.75
					SERVICES	
		57174		1,793.75	MUNIS ERP ENHANCEMENT PROJECT	
1/27/2022	LIEBERT, CASSIDY, WHITMORE	E70E0	36910	4 544 00	Labor Narratistiana Caminas	4,160.00
		57252 57253			Labor Negotiations Services Labor Negotiations Services	
		57254		2,280.00	Labor Negotiations Services	
1/27/2022	McCAULEY AGRICULTURAL & PEST		36911			4,750.00
	SERVICES	57228		1,250.00	VEGETATION MANAGEMENT FOR THE DISTRICT	
		57229		3 500 00	VEGETATION MANAGEMENT FOR THE DISTRICT	
		31223		3,300.00	VEGETATION WANAGEWENT FOR THE DIGTMOT	
1/27/2022	MEYERS NAVE		36912			1,477.44
		57149		1,477.44	LEGAL SERVICES	
1/27/2022	NORTHPOINT SECURITY SERVICES, INC		36913			5,368.71
		57255		5,368.71	INTERIM SECURITY PATROL SERVICES	
1/27/2022	OFFICE DEPOT		36914			410.84
		57218 57219			OFFICE SUPPLIES OFFICE SUPPLIES	
1/07/0000	DACIFIC CAS & EL FOTDIO COMPANY		20245			05 004 74
1/27/2022	PACIFIC GAS & ELECTRIC COMPANY	57281	36915	35,981.71	AC# 5138050344-4	35,981.71
1/27/2022	CITY OF DITTERUDO		26046			E0E 2E
/27/2022	CITY OF PITTSBURG	57251	36916	585.35	UTILITIES	585.35
1/27/2022	PSOMAS		36917			49,477.55
	. 55.1170	57239	00011	49,477.55	CONSTRUCTION MANAGEMENT SERVICES	73,717.00
1/27/2022	QUADIENT LEASING USA, INC.		36918			576.96
,,		57293	- 55510		LEASING OF QUADIENT POSTAGE MACHINE	0.0.00
		57294		288.48	LEASING OF QUADIENT POSTAGE MACHINE	
1/27/2022	DARIN JAMES REINHOLDT	57238	36919	040.00	UNDERGROUND STORAGE TANK DESIGNATED	310.00

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	INVOICE AMOUNT	DESCRIPTION	CHECK AMOUNT
1/27/2022	RH TECHNOLOGY		36920			10,111.84
		57245			O/S TEMP	
		57269 57282			O/S TEMP O/S TEMP	
410710000	TAO AMERICAN INC		00004			4 005 40
1/27/2022	TAC AMERICAS, INC.	57257	36921	1,695.49	POC HVAC SERVICE/ REPAIRS	1,695.49
4/27/2022	CDADI INC INCEDIMENTS CO. INC		20022			670.50
1/27/2022	SPARLING INSTRUMENTS CO., INC.	57256	36922	679.50	FLOWMETERS FT1310 AND FT1311	679.50
					REPLACEMENT DISPLAYS	
1/27/2022	SYNAGRO WEST, LLC		36923			121,891.39
		57160 57161			BIOSOLIDS HAULING BIOSOLIDS HAULING	
		57162			BIOSOLIDS HAULING	
1/27/2022	SYSTEM 1 STAFFING		36924			2,400.00
1/2//2022	OTOTEM TOTALTING	57260	42000		O/S TEMP	2,400.00
		57261		900.00	O/S TEMP	
1/27/2022	TELSTAR INSTRUMENTS INC		36925			8,344.52
		57082 57083			INVENTORY INVENTORY	
		57084			INVENTORY	
1/27/2022	THATCHER COMPANY OF CALIFORNIA, INC		36926			10,074.69
	,					,
		57202 57203			ALUMINUM SULFATE ALUMINUM SULFATE	
		57278			ALUMINUM SULFATE	
1/27/2022	TOSHIBA INTERNATIONAL CORP		36927			180.30
		57201		180.30	COPIER USAGE	
1/27/2022	TRANSENE COMPANY, INC.		36928			3,478.84
		57285		3,478.84	INVENTORY	
1/27/2022	TRI-VALLEY JANITORIAL SERVICE & SUPPLY		36929			9,336.00
	INC,	57258		0.336.00	NIGHTLY JANITORIAL SERVICES	
		37236		9,330.00	NIGHTLY JANITORIAL SERVICES	
1/27/2022	TYLER TECHNOLOGIES, INC.	57246	36930	18 311 08	SOFTWARE RENEWAL	18,311.08
		07240		10,011.00	OO! TWILE REMEMBE	
1/27/2022	UNIFIRST CORPORATION	57192	36931	183 21	UNIFORM/ LAUNDRY SERVICE	1,059.77
		57193		171.59	UNIFORM/ LAUNDRY SERVICE	
		57194 57195			UNIFORM/ LAUNDRY SERVICE UNIFORM/ LAUNDRY SERVICE	
		57196		173.90	UNIFORM/ LAUNDRY SERVICE	
		57197 57270			UNIFORM/ LAUNDRY SERVICE UNIFORM/ LAUNDRY SERVICE	
		57271		185.70	UNIFORM/ LAUNDRY SERVICE	
		57272		30.19	UNIFORM/ LAUNDRY SERVICE	
1/27/2022	UNIVAR USA INC	F7000	36932	0.004.40	CODILIM RICHI EITE	29,436.58
		57096 57198		5,718.90	SODIUM BISULFITE SODIUM BISULFITE	
		57199 57200			SODIUM HYPOCHLORITE SODIUM HYPOCHLORITE	
		57225			SODIUM HYPOCHLORITE	
		57232 57283			SODIUM HYPOCHLORITE SODIUM HYPOCHLORITE	
		07200		0,000.04	GODIOM TITT GOTIEGIATE	
1/27/2022	HD SUPPLY FACILITIES MAINTENANCE LTD		36933			1,810.42
		57132		1,810.42	INVENTORY	
1/27/2022	WATEREUSE RESEARCH FOUNDATION		36934			7,927.50
	· · · · · · · · · · · · · · · · · · ·	57181		7,927.50	M&D - DISTRICT WIDE	,,
1/27/2022	WORLD OIL ENVIRONMENTAL SERVICES		36935			85.00
		57259		85.00	DELTA DIABLO HAZARDOUS WASTE PICK-UPS	
1/27/2022	YORKE ENGINEERING, LLC		36936			1,653.25
		57186		1,653.25	AIR QUALITY SUPPORT, COMPLIANCE ASSISTANCE	
					ASSISTANCE	
1/27/2022	RH TECHNOLOGY	57290	36937	V 302 60	O/S TEMP	4,395.60
		31280		₩,383.00	O,O I LIVII	
1/6/2022	BAY AREA AIR QUALITY MNGMENT	57029	36938	977 00	PERMIT & REG FEES	2,626.00
		57030		606.00	PERMIT & REG FEES	
		57031 57032			PERMIT & REG FEES PERMIT & REG FEES	
		31002		347.00		
1/6/2022	SCOT ALLISON CAMPBELL	57068	36939	888.98	INVENTORY	888.98
4101000			***	200.00		
1/6/2022	DXP ENTERPRISES, INC	56996	36940	3.811.20	TEMPOARY MAINTENANCE BACKFILL LABOR	3,811.20
				-,20		

CHECK DATE	VENDOR NAME	INVOICE NO.	CHECK NO.	INVOICE AMOUNT	DESCRIPTION	CHECK AMOUNT
1/6/2022	GOVERNMT FINANCE OFFICERS ASSC		36941			460.00
		57037		460.00	BUDGET AWARD REVIEW	
1/6/2022	KOA HILLS CONSULTING LLC.		36942			612.50
		57036		612.50	MUNIS ERP ENHANCEMENT PROJECT	
1/6/2022	NEW IMAGE LANDSCAPE COMPANY		36943			2,563.00
		57040		2,563.00	LANDSCAPE SERVICES	
1/6/2022	OEM AIR COMPRESSOR CORP.		36944			76.24
		57045		76.24	INVENTORY	
1/6/2022	OFFICE DEPOT		36945			27.21
		57046		27.21	OFFICE SUPPLIES	
1/6/2022	PACIFIC WATER RESOURES		36946			16,444.72
		57065		16,444.72	INVENTORY	
1/6/2022	UNIVAR USA INC		36947			3,538.26
		57057		3,538.26	SODIUM HYPOCHLORITE	
1/6/2022	WESCO		36948			2,489.99
		57066		2,489.99	INVENTORY	
	GRAND TOTA	AL				1,898,790.39

March 30, 2022

AUTHORIZE GENERAL MANAGER TO APPROVE CONSTRUCTION CONTRACT
CHANGE ORDERS IN AN AMOUNT NOT TO EXCEED 15% OF CONSTRUCTION
CONTRACT AMOUNT, FOR A NEW TOTAL CONSTRUCTION CONTRACT
AUTHORIZATION OF \$7,644,170, CUPERTINO ELECTRIC, INC., TREATMENT PLANT
ELECTRICAL SWITCHGEAR REPLACEMENT, PROJECT NO. 17120

Recommendation

Authorize the General Manager to approve construction contract change orders up to 15% of the construction contract amount (i.e., up to an additional \$997,065), for a new total construction contract authorization of \$7,644,170 with Cupertino Electric, Inc (CEI) for the Treatment Plant Electrical Switchgear Replacement Project.

Background Information

In February 2021, the Board awarded the Treatment Plant Electrical Switchgear Replacement Project to CEI to replace the main electrical switchgear and related components at the District's Wastewater Treatment Plant. In addition, the Board authorized the General Manager to approve contract change orders in an amount not to exceed 7.5% of the contract amount, for a total authorization of \$7,145,637. Construction for the project commenced in February 2021 with final completion anticipated in December 2022.

Analysis

The original design included a single-pole mounted alternating current (AC) disconnect switch to comply with PG&E Greenbook standards for isolating power generation systems. This design was based on a variance request to install the AC disconnect switch upstream of the PG&E meter. During construction, upon additional review of the submitted application, PG&E rejected the proposed connection configuration and required the AC disconnect switch to be installed between the PG&E meter and all generation sources. This requirement necessitated the addition of two 2,000-amp AC disconnect switches on the circuits for the cogeneration system and the emergency backup diesel generator and redesign of duct banks and switchgear pads.

The current construction change order contingency did not account for these unanticipated costs associated with this significant unforeseen change. The estimated cost for the updated AC disconnect switch work is \$485,000. Staff recommends increasing the construction change order contingency from 7.5% to 15% to address this change order along with other unforeseen costs incurred to date on the project.

Financial Impact

The adopted Fiscal Year 2021/2022–2025/2026 (FY21/22–FY25/26) Capital Improvement Program (CIP) includes budget appropriations of \$7,201,305 through FY21/22 for the Treatment Plant Switchgear Replacement Project in the Wastewater Capital Asset Replacement Fund. Sufficient funding is available for the planned expenditures in the current fiscal year.



Staff will recommend an additional project funding allocation of \$5.0 million in the proposed FY22/23-FY26/27 CIP, for an updated total budget of \$12,201,305, to complete remaining construction and project closeout activities.

Attachment

None

Reviewed by:

Thanh Vo

Acting Engineering Services Director

cc: District File No. P.17120.01.01

March 30, 2022

RECEIVE SECOND QUARTER FISCAL YEAR 2021/2022 DISTRICT INVESTMENT REPORT

Recommendation

Receive Second Quarter Fiscal Year 2021/2022 (FY21/22) 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 December 31, 2021, 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 December 31, 2021, was \$87.9 million, including \$25.8 million (29%) in cash, \$56.8 million (65%) in LAIF, and \$5.3 million (6%) 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 \$13.3 million from the quarter ending September 30, 2021, and an increase of \$17.9 million from last year's balance during the same period of \$70 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 has invested a total of \$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 capital projects.

Cash on deposit with Wells Fargo Bank is used for operating purposes. Because the interest earned is used to offset the Wells Fargo service fees, the Wells Fargo balance is excluded from the investment yield calculation. For the quarter ending December 31, 2021, LAIF had an effective yield of 0.23%, while CAMP had a yield of 0.05%. The blended yield for the quarter was 0.2%. 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 0.19% as of December 31, 2021.



Financial Impact

In FY20/21, annual investment earnings contributed approximately \$242,000 (or 0.5%) to the District's total revenue of \$52.1 million. LAIF investments and deposits are made in such a way as to realize the maximum return consistent with safe and prudent fund management. The rate of return is maintained on a consistent level that is representative of current market yield direction, which fluctuates based on several factors including those taken by the Federal Reserve. Staff will continue to monitor yields and implement strategies within the Policy to maximize yields in support of fiscal stewardship.

Attachment

Quarterly Schedule of Cash and Investments as of December 31, 2021

Reviewed by:

Brian Thomas

Acting Business Services Director

cc: District File No. FIN.12-REP

Delta Diablo Quarterly Schedule of Cash and Investments Ending December 31, 2021

							% OF				
DESCRIPTION	CUSIP	SECURITY	COUPON	MATURITY	11	NVESTED	TOTAL	PAR	MARKET	Quarterly	PRICING
OF SECURITY	NUMBER	TYPE	RATE	DATE		AMOUNT	INVESTMENTS	VALUE	VALUE	Yield	SOURCE
FUNDS SUBJECT TO INVESTM	MENT POLICY										
Cash Accounts											
Cash - Wells Fargo			N/A	N/A	\$	3,121,663.10	3.55%	\$ 3,121,663.10	\$ 3,121,663.10	See note (1)	
Cash - Cash Held at the Co	ounty		N/A	N/A	2	22,633,885.54	25.75%	22,633,885.54	22,633,885.54		
Cash - Petty Cash			N/A	N/A		600.00	0.00%	600.00	600.00		
Cash and Cash Equivalent	s-MUFG-US Bank		N/A	N/A		1,543.74	0.00%	1,543.74	 1,543.74		
				Total Cash	\$ 2	25,757,692.38	29.31%	\$ 25,757,692.38	\$ 25,757,692.38		
Investment											
LAIF:											
County Treasurer-Capita	al Exp Project Funds	Public Agency Pool	N/A	N/A	\$	78,290.09	0.09%	\$ 78,290.09	\$ 78,089.60	0.230%	LAIF
District/Integrated Finan		Public Agency Pool	N/A	N/A	5	56,759,123.11	64.58%	56,759,123.11	56,613,769.81	0.230%	LAIF
California Asset Managem	ent Program (CAMP)	Short-term Cash Portfolio	N/A	N/A		5,291,693.33	6.02%	5,291,693.33	5,291,693.33	0.050%	CAMP
			Total	Investments:	\$ 6	52,129,106.53	70.69%	\$ 62,129,106.53	\$ 61,983,552.74		
				Grand Total	\$ 8	37,886,798.91	100.00%	\$ 87,886,798.91	\$ 87,741,245.12	•	

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.

Anika Lyons U Finance Manager

March 30, 2022

AUTHORIZE GENERAL MANAGER TO TRANSFER MONIES TO SHORE ACRES INTERCEPTOR EMERGENCY REPAIR PROJECT FROM WASTEWATER CAPITAL ASSET REPLACEMENT FUND RESERVES IN THE AMOUNT OF \$125,000, FOR A TOTAL PROJECT BUDGET OF \$475,000; AND AUTHORIZE GENERAL MANAGER TO EXECUTE AMENDMENT NO. 1 TO CONSTRUCTION SERVICES CONTRACT IN THE AMOUNT OF \$60,000, FOR A NEW TOTAL CONTRACT AMOUNT NOT TO EXCEED \$410,000, CON-QUEST CONTRACTORS, INC., SHORE ACRES INTERCEPTOR EMERGENCY REPAIR, PROJECT NO. 22129

Recommendation

- 1) Authorize the General Manager to transfer monies to the Shore Acres Interceptor Emergency Repair from the Wastewater Capital Asset Replacement (WW CAR) Fund Reserves in the amount of \$125,000, for a new total project budget of \$475,000.
- 2) Authorize the General Manager to execute Amendment No. 1 to the construction services contract with Con-Quest Contractors, Inc. (Con-Quest) in the amount of \$60,000, for a new total contract amount not to exceed \$410,000, to provide additional construction services.

Background Information

In February 2022, the Board adopted a resolution declaring that public interest and necessity demanded the immediate expenditure of public money to repair the unanticipated structural failure of a 30-inch gravity sewer segment of the Shore Acres Interceptor on January 12, 2022, without submitting the expenditure to public bid, to safeguard life, health, and property. In addition, the Board ratified the General Manager's negotiation and execution of agreements for material procurement, construction, and other related services as required to complete the necessary emergency repair in an amount of \$350,000. Con-Quest was contracted to perform the emergency repair, and restored full service to the Shore Acres Interceptor by February 4, 2022.

Analysis

Initial assessments indicated the emergency repair could be completed without full replacement of the manholes within the immediate area of the failure. However, during construction, it was determined the manholes were severely corroded and needed to be replaced to allow for permanent rehabilitation of the 30-inch gravity main with a corrosion-resistant, reinforced structural liner system (i.e., cured-in-place pipe [CIPP]). In addition, temporary roadways had to be established to access the site to install the temporary bypass pumping system. These additional tasks resulted in higher costs than originally anticipated. Staff recommends increasing the existing Con-Quest construction contract by \$60,000 to address the additional costs.

Financial Impact

Sufficient WW CAR Fund Reserves are available to support transfer of the recommended \$125,000 project budget increase amount.

Prepared by:

Thanh Vo

Acting Engineering Services Director

cc: District File No. P.22129.01.01

RECEIVE REPORT ON MAJOR FACTORS IMPACTING DEVELOPMENT OF NEW 5-YEAR CAPITAL IMPROVEMENT PROGRAM

Recommendation

Receive report on major factors impacting development of the new 5-year Capital Improvement Program (CIP) for Fiscal Year 2022/2023 (FY22/23) through FY26/27.

Background Information

As part of its Strategic Plan (dated August 2021), the District has established an Infrastructure Investment goal area with multiple associated strategies and objectives to "ensure the long-term effectiveness and reliability of District infrastructure through prioritized, cost-effective capital investment and maintenance." Staff is currently developing a new 5-year CIP for FY22/23-FY26/27, which includes prioritized capital projects to ensure cost-effective investment in critical infrastructure elements in the District's wastewater collection, conveyance, and treatment, and recycled water systems. Staff will highlight major factors under consideration in developing the new 5-year CIP at the Board Meeting on March 30, 2022.

Analysis

The current Board-approved 5-year CIP (FY21/22-FY25/26) totals \$127.0 million. Based on updates to CIP project scopes, budgets, and schedules, the preliminary new 5-year CIP (FY22/23-FY26/27) totals \$134.0 million, which represents a \$7.0 million increase. An overview of major factors impacting CIP development and potential impacts to infrastructure investment timing and funding is provided below.

- **Solution** Wastewater Collection System: Staff intends to continue rehabilitation of the District's wastewater collection system in Bay Point via the Bay Point Sewer Phase 5 Project (\$3.0 million in FY26/27) to address prioritized gravity sewer in need of repair.
- Wastewater Conveyance System: Following multiple, unanticipated infrastructure failure events in recent years that required emergency repair work, staff has included targeted funding to address potential infrastructure vulnerabilities and ensure effective and reliable wastewater conveyance services for customers. The District is nearing completion of construction activities for the Pump Station Facilities Repair Project (\$14.7 million), which addresses infrastructure needs at the District's five wastewater pump stations. In addition, the Bridgehead Sewer Replacement Project (\$3.5 million) is in progress following completion of temporary repairs (\$0.3 million) in late 2020. The estimated cost for the Antioch Conveyance System and Pump Station Improvements Project has increased significantly from \$9.0 million to \$18.5 million, which reflects expanded scope and key findings from an FY21/22 evaluation of long-term pumping, conveyance, and reconfiguration needs to provide operational reliability and flexibility at the Antioch Pump Station and Bridgehead Pump Station. The preliminary 5-year CIP also includes a Manhole, Gravity Interceptor, and Easement Roadway Improvements Project (\$1.2 million) to address infrastructure needs, conduct sewer condition assessments, and improve access to critical assets in the Shore Acres Interceptor system. Based on the outcome of this effort, additional follow-up projects may be identified as part of future capital planning efforts for priority-based implementation.
- § Secondary Process Improvements: The Resource Recovery Facility Master Plan (RRFMP) indicated that the District's Wastewater Treatment Plant (WWTP) is near 80 percent of



loading capacity, which may be exceeded in 10 to 15 years due to growth in the service area and increased organics and solids concentrations. The District identified the \$60 million Secondary Process Improvements Project to address a significant regulatory compliance vulnerability associated with potential loss of critical infrastructure and associated treatment capacity, ensure compatibility with long-term nutrient management plant upgrades, and accommodate growth in the District's service area through 2040. While the estimated total cost remains unchanged from the current 5-year CIP, staff has adjusted cash flow estimates based on delays in initiating pre-design and design activities in FY21/22 with the bulk of the \$60 million cost occurring in FY23/24-FY25/26.

- **Solution** Wastewater Treatment Plant: The District is continuing construction of the Electrical Switchgear Replacement Project (\$11.2 million), which addresses infrastructure needs to maintain the reliability of the power distribution system at the WWTP. In addition, staff has adjusted the implementation schedule for the Digester Gas Handling and Cogeneration Engine Improvements (\$7.0 million) to coordinate with completion of the Electrical Switchgear Replacement Project.
- § Recommended Master Plans: The current 5-year CIP includes \$1.8 million for various master planning efforts to identify near- and long-term strategies, needs, and priorities associated with specific focus area, including electrical systems, supervisory control and data acquisition (SCADA) systems, biosolids management, and recycled water. Staff is currently working to integrate and adjust timing for completion of these master planning efforts in the preliminary 5-year CIP.
- Strategic Initiatives to support implementation of the District's Strategic Plan, including identification and implementation of measures to improve capital project delivery via enhanced coordination, collaboration, communication, risk management, and integration of key "lessons learned" from prior capital projects. In FY21/22 to date, staff has formed a cross-divisional team (Engineering, Operations, Maintenance, Executive Team) to conduct a critical review of 19 key capital project delivery elements to drive organizational improvement and address key challenges. A total of eleven organizational improvements have been identified and prioritized for implementation with critical oversight by a Capital Project Delivery Steering Committee to support sustained focus and improvement over time.

Staff will continue development of the new 5-year CIP and intends to submit the draft and final CIP for Board consideration in May and June 2022, respectively.

Financial Impacts

Staff will incorporate the preliminary 5-year CIP into the upcoming FY22/23 Budget and Sewer Service Charge development processes, which will include key project funding assumptions to maintain reasonable rates while meeting the District's critical infrastructure investment needs.

Attachments

None.

Prepared by:

Thanh Vo

Acting Engineering Services Director

cc: District File No. CORP.09-CORRES-00019639

ITEM J

March 30, 2022

RECEIVE MONTHLY LOBBYIST REPORT DATED FEBRUARY 2022, KEY ADVOCATES, INC., WESTERN RECYCLED WATER COALITION

Recommendation

Receive and file report.

Background Information

Beginning in January 2022, Ironhouse Sanitary District (ISD) assumed the role of lead agency for the Western Recycled Water Coalition (WRWC). As a member of the WRWC, the District receives a monthly summary report related to lobbying activities from Key Advocates, Inc. (KA).

Analysis

Attached is the report for February 2022, which was produced by KA and distributed by ISD to WRWC members.

Financial Impact

None.

Attachment

KA Monthly Report, February 2022

Prepared by:

Thanh Vo

Acting Engineering Services Director

cc: District File No. BRD.01-ACTS



(703) 340-4666 www.keyadvocates.com

February 28, 2022

To: Western Recycled Water Coalition

From: Sante Esposito

Subject: February Monthly Report

"Build Back Better" bills (BBB)

Substantively, what we do know is that the House-passed bill includes the following -

\$30B for Safe Drinking Water SRF lead service line replacement projects;

\$100M for state public water systems;

\$700M to reduce lead in school drinking water;

\$100M for large scale water recycling projects;

\$1.15B for emergency drought relief;

\$125M for Alternative Water Source Program grants; and,

\$2B for sewer overflow and storm water reuse grants.

What we don't know – because no official text of the Senate version of the bill has been released is what would be in its bill (although on Dec. 16, the Senate Environment and Public Works Committee released its title which includes \$9B for SDWSRF-funded lead remediation projects, \$225M for rural and low-income water assistance grants, \$125M for Alternative Water Source Program grants, and \$500M for sewer overflow and storm water reuse municipal grants).

Procedurally, what we do know is that the House-passed mega bill is dead in the Senate – as far Senators like Senator Manchin are concerned. What we don't know is what a "carve out" effort would look like - what will be included, what will be jettisoned from the House bill, will our issues of interest be included, what will be the timing, etc.

"Infrastructure Investment and Jobs Act" (BIF)

The \$1.2T law (P.L. 117-58) includes the following (it does not include any new taxes) –

For FY22-26 \$12.838B for the Clean Water State SRF, starting at \$2.127B in FY22 and going up to \$2.828B in FY26;

\$35.713B over five years for the Safe Drinking Water SRF, starting at \$6.702B in FY22 and going up to \$7.403B in FY26;

No appropriations are included for the Alternative Water Source Projects program (an authorization of \$125M over 5 fiscal years is included);

\$8.3B for the USBR for FY22-26 with an annual cap of \$1.66B per year including a number of programs under USBR's jurisdiction with specific appropriated amounts but without specifying annual funding amounts for each program;

For water recycling, the bill appropriates \$1B over 5 FY's, broken down to \$550M for Title XVI and WIIN Act grants and \$450M for "large scale" projects (those with project costs >\$500M);

\$400M over 5 FY's for WaterSMART;

\$1.2B for water storage and groundwater;

\$25M for desalination; and,

S. 914, as passed by the Senate, which authorizes \$14.65B over five fiscal years for the Clean Water SRF and the Safe Drinking Water SRF, and \$125M for the AWSP and which includes the Feinstein-Padilla amendment which limits the prohibition against applying for Alternative Water Source Program (AWSP) grants to USBR projects that received construction funds; and,

Other core infrastructure -

- \$65B for Broadband
- \$17B for Ports
- \$25B for Airports
- \$7.5B for Zero and Low-Emission Buses and Ferries
- \$7.5B for Plug-In Electric Vehicle Chargers
- \$65B to Rebuild the Electric Grid
- \$21B for Superfund and Brownfield sites

Funding Opportunities

The focus is on implementation of the new law. The following programs will be monitored: Clean Water SRF, Safe Drinking Water SRF, EPA's State and Tribal Assistance grant program, USBR's Title XVI grant programs, and the Alternative Water Source Program if it gets funding in the final Build Back Better bill.

USBR Title XVI Recycled Water Grants – applications for \$245M for FY22 are to be submitted by March 15.

EPA has released its Clean Water SRF state allocations – see link:

 $\frac{https://www.epa.gov/system/files/documents/2021-12/fy-2022-bil-srfs-allotment-summary-508.pdf}{}$

State and Tribal Assistance grants – nothing announced so far.

Alternative Water Source Program grants – pending action on the Build Back Better bills.

Mentioning a fifth – WRDA which is up for reauthorization this year. We will monitor the process but don't expect it to address any issues of interest although it might be a possible vehicle for including the Title XVI "fixes."

Bills of Interest

Note: the following bills have some policy issues which were not addressed in the bipartisan infrastructure law and the House-passed BBB. Issues of interest in some of the bills below (H.R. 1015, H.R. 3404, STREAM Act) include raising the Federal share project cap from \$20 to \$30 M (although for FY22 the USBR has done so), removing the congressional approval process requirement, and providing opportunities for unauthorized projects to compete for both traditional Title XVI and Title XVI WIIN grants.

The goal is to get these changes enacted into law notwithstanding any administrative effort by the USBR to address the issues.

H.R. 1015, "Water Recycling Investment and Improvement Act" and STREAM Act ("Support to Rehydrate the Environment, Agriculture and Municipalities Act")

H.R. 1015 not only authorizes \$500M for WIIN Act grants but also eliminates the requirement that Congress must approve funding awards for specific projects by designating them in an enacted appropriations bill and increases the Federal share from \$20M to \$30M.

The STREAM Act, while authorizing the WIIN grant program at \$250M, includes the same WIIN grant changes and establishes a new Reclamation Infrastructure Finance Program, expedites congressional approval for water shortage projects of \$750 million, and authorizes \$100 million for desalination projects.

H.R. 3404, "FUTURE Western Water Infrastructure and Drought Resiliency Act"

H.R 3404 also authorizes \$500M for the WIIN Act grant program, increases the Federal share to \$30M, and authorizes a new \$300M water trust fund with \$100M earmarked for recycled water projects.

H.R. 4099, the "Large Scale Water Recycling Project Investment Act"

The BIF appropriates \$450M for large water recycling projects with total estimated cost of at least \$500M with the Federal share at 25%.

H.R. 3112, Western Water Recycling and Drought Relief Act of 2021

On March 2, Tyson et al will be having a virtual meeting with the Padilla staff and will inquire, once again, the status of our request for introduction of the McNerney H.R. 3112 bill. Previously, the Coalition sent a letter and had a call with the Padilla staff regarding the request.

FY22 Appropriations/Earmarks Generally

A Continuing Resolution is funding the government at current levels until March 11, thereby avoiding a government shutdown and allowing time for completion of individual FY22 appropriations bills. An agreement in principle has been reached on the bills pending working out the details. All bills are currently in conference.

FY22 "Water" Appropriations Bills

The House passed its FY22 Interior and Energy and Water Appropriations Bills which provide \$1.871B for the Clean Water SRF, \$1.358B for the Safe Drinking Water SRF, \$63.617M for Title XVI grants, of which \$10M is for Title XVI WIIN grants and \$75M for WaterSMART grants.

Included in the Senate announced Interior and Energy and Water bills is \$1.689B for the CWSRF, \$1.176B for the SDWSRF, \$32M for Title XVI grants, of which \$20M is for WIIN grants and \$48M for WaterSMART grants.

The one earmark in play is \$3M for Ironhouse which was included in the House-passed Interior bill.

Bill Tracking

Tracking bills that are marked up by committees and/or come to our attention.