



87 Carol Lane
P.O. Box 127
Oakley, CA 94561-0127
925-625-3798
Fax 925-625-0814
www.diablowater.org

Directors:
Marilyn M. Tieman
President

Scott R. Pastor
Vice President

Paul Seger
Joe Kovalick
Jason Shaw

General Manager:
Daniel Muelrath

General Counsel:
Wesley A. Miliband

Board Secretary:
Kait Knight

AGENDA

The Regular Meeting of the Board of Directors of Diablo Water District will be held on May 24, 2023 at 6:30 pm at the District's office, 87 Carol Lane, Oakley, California. This meeting is being conducted in person and via webinar. Members of the public and District staff may attend the meeting via conference call / web using the credentials below. Members of the public will continue to have the opportunity to provide public input via the webinar or phone features.

Dial in Number: 1-949-346-1487

Conference ID: 451 754 926#

Or

Web Option: www.diablowater.org/webmeetings

Check your browsers' functionality or download the Microsoft Teams App prior to the meeting.

The District's agendas and supporting documents are available on the District's website: www.diablowater.org, or by calling Kait Knight at (925) 625-6587. A fee may be charged for copies.

If you have a special accommodation needs to attend the meeting, please provide at least two (2) working days' notice prior to the meeting by calling Kait Knight at (925) 625-6587.

1. Call to Order, Roll Call, and Pledge of Allegiance.

2. Public Input.

Anyone present may address the Board of Directors on any subject within the jurisdiction of Diablo Water District. If the subject item is on this Agenda, please hold public comment until the appropriate item. **All virtual attendees will remain on mute until called upon to address the Board.**

Action Items

3. Consent Calendar.

It is recommended by the General Manager that these items, which are expected to be routine in nature and without controversy, be received and acted upon by the Board without discussion. If any Board member or interested party requests that an item be removed from the Consent Calendar for discussion, it will be considered separately. *The consent calendar may be approved by a single motion to approve, followed by a second and then a call for vote.*

A. Minutes of the Special Meeting of April 26, 2023.

Staff Recommendation: Approve.

Action Items

4. District 70th Anniversary Resolution.

5. Repeal Drought Declaration.

Staff Recommendation: Adopt Resolution No. 2023-08 repealing the current drought declaration.

6. Corporation Yard Ad Hoc Committee.

Staff Recommendation: Appoint an additional director to the Corporation Yard ad hoc committee.

7. Authorization to Mail Prop 218 for the District's Well Systems.

Staff Recommendation: Authorize mailing of Prop 218 notifications for the proposed rate increase to the District's Well Systems.

8. Financial Reports.

Staff Recommendation: Approve warrant register 2023-04, ACH wire transactions for April 2023, and receive the monthly financial statements.

Discussion Items

9. **Groundwater Protection from Gas and Oil Wells.**

10. **General Manager's Reports.**
 - Water Supply Charts.
 - FY 2023/24 Draft Budget Progress.
 - Levee breach recovery costs and engineering expert.
 - Policy Positions to the Board in July:
 - Water Rights Bills.
 - California Business Roundtable (CBRT) 2024 ballot measure.

11. **Engineer's Reports.**
 - Construction project updates.

12. **General Counsel's Reports.**
 - Legislative update regarding water bills.

13. **Directors' Reports.**
 - Representative verbal reports.
 - Other items as needed.

14. **Future Agenda Items.**
 - Preliminary list of items for the next two months.
 - Other items being tracked and awaiting a scheduled date.

15. **Next Meetings of the Board of Directors.**
 - June 14, 2023 Special Meeting – 3:00 pm
 - ~~June 28, 2023 Regular Meeting – 6:30 pm~~ (cancelled)
 - July 26, 2023 Regular Meeting – 6:30 pm

Closed Session Items

16. Closed Session - Conference with Real Property Negotiations (§ 54956.8)

Property Description: Water rights irrigating lands under License 1510 issued by the California State Water Resources Control Board for Jersey Island
Negotiation: Diablo Water District General Manager Dan Muelrath and Reclamation District 830 Representative (to be determined)
Under Negotiation: Terms and Price

17. Adjournment.

Posted this 18th day of May 2023.



Dan Muelrath, General Manager

DIABLO WATER DISTRICT

May 24, 2023 Board Meeting

Item Number 3

TO: Each Director
FROM: Dan Muelrath, General Manager
SUBJECT: Consent Calendar.

It is recommended by the General Manager that these items, which are expected to be routine in nature and without controversy, be received and acted upon by the Board without discussion. If any Board member or interested party requests that an item be removed from the Consent Calendar for discussion, it will be considered separately.

The consent calendar may be approved by a single motion to approve, followed by a second, and then a call for vote.

3A. Minutes of the Regular Meeting of April 26, 2023.

Staff Recommendation: Approve.

RECOMMENDATION:

Approve.

Dan Muelrath

Dan Muelrath
General Manager



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General Counsel:
Wesley A. Miliband

Board Secretary:
Kait Knight

MINUTES OF THE REGULAR MEETING
OF THE BOARD OF DIRECTORS OF
DIABLO WATER DISTRICT
HELD ON APRIL 26, 2023

The Regular Meeting of the Board of Directors of Diablo Water District was held on April 26, 2023 at 6:30 pm at the District's office, 87 Carol Lane, Oakley, California and via conference call / web as noticed in the posted agenda.

1. Call to Order and Roll Call

The regular meeting of the Board of Directors of Diablo Water District (District) was called to order by President Tiernan at 6:40 p.m. on April 26, 2023.

Directors Present: Tiernan, Pastor, Seger, Kovalick, Shaw

Staff Present: Dan Muelrath, Kait Knight, Nacho Mendoza, Wayne Weaver, Jennifer McCoy

General Counsel: Wes Miliband (AARLL)

District Engineer: Bill Brick (CDM Smith)

Others Present: Peter Stabb (CCWD), Dave Huey (CCWD), Miki Tsubota (CCWD), Members of General Public

2. Public Input. (Anyone present may address the Board of Directors on any subject within the jurisdiction of Diablo Water District. If the subject item is on this Agenda, please hold public comment until the appropriate item). **All virtual attendees will remain on mute until called upon to address the Board.**

3. Consent Calendar.

It is recommended by the General Manager that these items, which are expected to be routine in nature and without controversy, be received and acted upon by the Board without discussion. If any Board member or interested party requests that an item be removed from the Consent Calendar for discussion, it will be considered separately. *The consent calendar may be approved by a single motion to approve, followed by a second and then a call for vote.*

A. Minutes of the Special Meeting of March 29, 2023.

Staff Recommendation: Approve.

B. Adopt Resolution Number 2023-05 Authorizing the Grant Application, Acceptance, and Execution for the Emergency Drinking Water Response Trailer Project.

Staff Recommendation: Adopt Resolution Number 2023-05.

C. Adopt Resolution Number 2023-06 Authorizing Staff to Submit Grant Applications.

Staff Recommendation: Adopt Resolution Number 2023-06.

It was moved by Director Seger, seconded by Director Shaw, and approved by the following vote to approve the Consent Calendar.

AYES: Pastor, Seger, Kovalick, Shaw, Tiernan

NOES: None

ABSTAIN: None

4. RBWTP Budget.

Representatives from Contra Costa Water District.

The Directors received a presentation on the Randall-Bold Water Treatment Plant (RBWTP) capital improvement budget.

Director Kovalick requested information on how much sodium hypochlorite is added to the water. Dave Huey advised he would investigate that and get the information back to General Manager Muelrath.

Director Seger asked how much solar energy the plant was using annually, and Dave Huey replied that they are using 3.4 MW and 22% was for DWD treatment. Director Kovalick asked if there were plans for solar or other energy sources in the next 10-year period. Peter Stabb advised that they plan to revisit the recent solar study in 2024.

5. LAFCO Special District Alternate Seat Vote.

Staff Recommendation: Authorize the Board President to cast the District's vote for Vice President Pastor.

It was moved by Director Seger, seconded by Director Kovalick, and approved by the following vote to authorize the Board President to cast the District's vote for Vice President Pastor.

AYES: Pastor, Seger, Kovalick, Shaw, Tiernan
NOES: None
ABSTAIN: None

6. Update Regulation 106 and Regulation 129 – Human Resources.

Staff Recommendation: Adopt Resolution No. 2023-07.

It was moved by Director Kovalick, seconded by Vice President Pastor, and approved by the following vote to adopt Resolution No. 2023-07.

AYES: Pastor, Seger, Kovalick, Shaw, Tiernan
NOES: None
ABSTAIN: None

7. Financial Reports.

Staff Recommendation: Approve warrant register 2023-03, ACH wire transactions for March 2023, and receive the monthly financial statements.

It was moved by Director Seger, seconded by Director Shaw, and approved by the following vote to approve warrant register 2023-03, ACH wire transactions for March 2023, and receive the monthly financial statements.

AYES: Pastor, Seger, Kovalick, Shaw, Tiernan
NOES: None
ABSTAIN: None

8. Fiscal Year 2022/23 Budget Planning Workshop.

General Manager Muelrath highlighted the progress of the budget planning and requested that Directors reach out to Staff with any questions or feedback on the budget prior to the next board meeting.

9. Groundwater Protection from Gas and Oil Wells.

Shosana W. (General Public) leads the Contra Costa Anti-Drilling campaign and posed questions and comments to the Board regarding oil and gas drilling concerns in our area. Her main concern is the 300 plugged and abandoned wells in East County that can potentially come back online. General Manager Muelrath advised that he would reach out to LSCE, the District's Groundwater Engineer Firm, and report back with updated information regarding CEQA exemptions.

Director Kovalick shared concerns of some of the assumptions in the LSCE document and requested a list of recommendations to ensure our groundwater will not be contaminated.

President Tiernan mentioned that fracking has been linked to recent earthquakes in Oklahoma and the same could happen locally.

Director Seger shared concerns of attempts to get the City of Oakley to take a position on the oil and gas drilling and they have not. He reiterated the importance of the District's job to protect groundwater. He also asked if LSCE can develop flow models. General Manager Muelrath advised the District could have a conversation with LSCE about the ideas the Board is interested in.

General Counsel Miliband added support for the District to work on policy balancing a requirement for monitoring groundwater and CEQA notification without taking the vested property rights of the driller.

10. Levee Failure Protection.

The Board engaged in discussion on protection of the District's assets should a catastrophic event occur. General Manager Muelrath reminded the Board that the dry levees are in place for the purpose safe evacuation. He also added that the biggest exposure would be a localized breach, as FEMA would not cover this. He explained he is exploring options of special insurance or collecting funds to hold to put our system back into service. General Manager Muelrath asked the Board for policy direction on coverage options.

11. General Manager's Reports.

- Water Supply Charts.
- District Insurance Requirements.
- Recycled Water Next Steps.

General Manager Muelrath highlighted that our local well production hardness levels have improved. Vice President Pastor asked if increased snow melt improves groundwater, and Nacho Mendoza (Manager of Water Operations) advised that the water quality remains stable, but Delta quality does improve.

12. Engineer's Reports.

- Construction project updates.

Bill Brick, CDM Smith, reported on the status and progress of active projects, mentioning that more work from these projects is expected over the next month.

Director Kovalick asked why the District is not currently pumping Glen Park well. General Manager Muelrath said that there was a VFD failure and once it is repaired the well will come back online. By utilizing Stonecreek well, the District is not missing out on production.

13. General Counsel's Reports.

General Counsel Miliband reported on the ongoing status of AB460. The bill is very active, and the language remains broad for interim relief of users by the State Water Resources Control Board (SWRCB).

President Tiernan asked if the District could send in a letter of opposition. General Counsel Miliband said that is a Board decision to make and it was not too late to do so.

14. Directors' Reports.

- Representative verbal reports.
- Other items as needed.

Director Kovalick was unable to attend one of the City of Oakley meetings, but reviewed the agenda, and shared that there was a resolution to oppose the Taxpayer Protection and Government Accountability Act which would impose restrictions on our ability to charge for our services. He requested the District to research this and oppose it if needed. General Manager Muelrath advised that this is on next month's board meeting agenda. Director Kovalick also noted they held the first meeting on a conditional use permits and most of the community was against it, and the District should see this as a lesson for moving forward with recycled water and keeping a pulse on public opinion.

President Seger attended the Contra Costa Water District board meeting. He reported that CCWD had a statewide policy update which included permits for operation of the Central Valley Project and State Water Project. They are current but will be renewed in 10 years and affect how they fill Los Vaqueros. They also discussed current litigation regarding Delta exports. He noted that CCWD's legal team is also reviewing the promises the state made regarding the Delta Conveyance Project so there would be no interruption to water delivery.

Vice President Pastor reported out for the Recycled Water Ad Hoc. He noted that this is not an engineering project but more of a community outreach project and the next steps would be public outreach. The project is currently on a 10-year timeline; however, they are hoping to shorten that timeline. He emphasized the importance of trust from our community and that the outreach would be extended to people within our community.

General Muelrath touched on the federal earmark funds for this project and informed the Board that they are waiting to submit the scope of work until they receive the result of the submitted cost-share waiver. The committee is exploring options such as a public information trailer or demonstration pilot facility.

Director Kovalick would like to drill into the public perception of water quality and referenced recent social media comments on water quality concerns. General Manager Muelrath informed the Board that when water quality improves, people notice a difference and we have sent a technician out to all concerns that have been reported. He said that the 23/24 budget includes room for the public opinion survey and we could get into more detail through that.

15. Future Agenda Items.

- Preliminary list of items for the next two months.
- Other items being tracked and awaiting a scheduled date.

General Manager Muelrath reported we are still pending dates on a presentation from BIMID.

16. Next Meetings of the Board of Directors.

- May 24, 2023 Regular Meeting – 6:30 pm
- June 14, 2023 Special Meeting – 6:30 pm
- ~~June 28, 2023 Regular Meeting – 6:30 pm (cancelled)~~
- July 26, 2023 Regular Meeting – 6:30 pm

Board Secretary Knight commented that there was a typo on the agenda, and the June 14th Special Meeting would be held at 3:00 pm.

Closed Session

17. Closed Session - Conference with Real Property Negotiations (§ 54956.8)

Property Description: Water rights irrigating lands under License 1510 issued by the California State Water Resources Control Board for Jersey Island

Negotiation: Diablo Water District General Manager Dan Muelrath and Reclamation District 830 Representative (to be determined)

Under Negotiation: Terms and Price

No reportable action.

Open Session

18. Adjournment.

The meeting was adjourned the meeting at 9:13 p.m.

Kait Knight, Board Secretary

DIABLO WATER DISTRICT

May 24, 2023 Board Meeting

Item Number 4

TO: Each Director
FROM: Dan Muelrath, General Manager
SUBJECT: District 70th Anniversary Resolution.

Resolution of commemoration of 70th anniversary of Diablo Water District.

RECOMMENDATION:

Receive Resolution.

Dan Muelrath

Dan Muelrath
General Manager

Attached: Diablo Water District 70th Anniversary Resolution

**DIABLO WATER DISTRICT
RESOLUTION OF COMMEMORATION OF
70TH ANNIVERSARY OF DIABLO WATER DISTRICT**

WHEREAS, Diablo Water District (District) is a Special District formed by its residents to serve an essential need at a local level on May 7, 1953; and

WHEREAS, the District continued to expand its water supply through the construction of the Randall-Bold Water Treatment Plant in Oakley (completed in 1992); and

WHEREAS, the District further expanded its economical water supply through constructing the Glen Park Well and Pump Station; the Blending Facility; and the 18-inch waterline connecting them which went into service in July 2006, and the Stone Creek Well and Pump Station and waterline which went into service in June 2011; and

WHEREAS, the District became a Groundwater Sustainability Agency and assisted in the development of the Groundwater Sustainability Plan for the East Contra Costa Subbasin adopted in October 2021; and

WHEREAS, in the District continues to be an innovative and strategic agency by focusing on the future of recycled water use, implementing a carbon-free operation, and protecting the local aquifer and waterways; and

WHEREAS, the District broke ground on a new Corporation Yard in April 2023, which will provide much needed facilities for the District and will bring an Emergency Operations Center to the community. The facility is designed to LEED Silver standards under the U.S. Green Building Council, which will significantly help meet State climate action goals; and

WHEREAS, Diablo Water District continues to establish initiatives that ensure a resilient and diverse water supply for its customers while being a valued community resource.

THEREFORE, BE IT RESOLVED, the Board of Directors of the Diablo Water District does commemorate and celebrate the 70th anniversary of the District.

President

Vice President

Director

Director

Director

General Manager

Board Secretary

DIABLO WATER DISTRICT

May 24, 2023 Board Meeting

Item Number 5

TO: Each Director
FROM: Dan Muelrath, General Manager
SUBJECT: Repeal Drought Declaration.

The District entered a state-mandated drought declaration on June 1, 2022, that required the activation of the District's Urban Water Shortage Contingency Plan and the implementation of further requirements as set forth by the State Water Resources Control Board. Due to a historically wet winter and accumulated snow in the Sierras, the statewide reservoirs are at or above average storage volumes for this time of year.

In response to improved reservoir conditions, on March 24, 2023, the Governor issued Executive Order N-5-23, which allows the District to end its current stage one water shortage declaration and actions.

In addition to actions imposed by the State, the District had a drought surcharge imposed by Contra Costa Water District for all water the District purchased from CCWD starting last July through this April. This surcharge amounted to approximately \$500,000 and is currently being recouped on District water bills. The attached resolution, in addition to repealing the drought declaration, directs Staff to remove the surcharge that is being passed onto the District customers once the full value of this surcharge has been recovered.

RECOMMENDATION:

Adopt Resolution No. 2023-08 repealing the current drought declaration.

Dan Muelrath

Dan Muelrath
General Manager

Attached: Resolution No. 2023-08

RESOLUTION NUMBER 2023 – 08

**A RESOLUTION OF THE BOARD OF DIRECTORS OF
DIABLO WATER DISTRICT REPEALING THE STAGE 1 WATER
SHORTAGE AND PREVIOUS REQUIREMENTS LISTED IN THE
STATE WATER RESOURCES CONTROL BOARD’S
EMERGENCY CONSERVATION REGULATIONS**

WHEREAS, the Diablo Water District (“District”) is a county water district organized and operating pursuant to Water Code Sections 30000 and related California law; and

WHEREAS, this past winter provided historical amounts of precipitation and snowfall to the State; and

WHEREAS, the reservoirs on the Central Valley Project are at normal or above normal levels for this time of year; and

WHEREAS, the District and its rate payers have made significant investments in local water supply and storage projects that have resulted in sufficient water supply; and

WHEREAS, the District will continue to encourage customers to eliminate waste and use water efficiently; and

WHEREAS, Contra Costa Water District (CCWD) imposed approximately \$500,000 in drought surcharge on the District; and

WHEREAS, the District began passing the CCWD charges onto customers in 2023 and will continue until these funds are recouped.

NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE DIABLO WATER DISTRICT HEREBY RESOLVES, DETERMINES, AND ORDERS AS FOLLOWS:

Section 1. Repeal the District’s Water Shortage Level 1.

Section 2. Discontinuation of Actions Previously Required by the State Water Resources Control Board’s emergency regulation.

Section 3. Repeal the CCWD Drought Surcharge passthrough once funds are recouped.

Section 4. Effective Date: this resolution shall take effect immediately upon its passage and adoption.

I certify that the foregoing is a true and complete copy of a resolution duly adopted by the Board of Directors of Diablo Water District at a meeting thereof, held on May 24, 2023, by the following vote:

AYES:

NOES:

ABSENT:

DATED:

Kait Knight, Board Secretary

DIABLO WATER DISTRICT

May 24, 2023 Board Meeting

Item Number 6

TO: Each Director
FROM: Dan Muelrath, General Manager
SUBJECT: Corporation Yard Ad Hoc Committee.

The District established its Corporation Yard Ad Hoc Committee for the purpose of assisting with the design of the building, contractor selection, and review and approval of any modifications made after contract execution. The original members of the Ad Hoc Committee were the General Manager, Maintenance and Construction Manager, Director Kovalick, and Director Crockett (now former director). With Director Crockett's retirement, this ad hoc has an opening that needs to be filled.

RECOMMENDATION:

Appoint an additional director to the Corporation Yard ad hoc committee.

Dan Muelrath

Dan Muelrath
General Manager

DIABLO WATER DISTRICT

May 24, 2023 Board Meeting

Item Number 7

TO: Each Director

FROM: Dan Muelrath, General Manager

SUBJECT: Authorization to Mail Prop 218 for the District's Well Systems.

The District owns and operates three financially independent well systems that are separate from the District's larger water distribution system. Revenues and expenses for the well systems are tracked independently, and rates are set based on current and future cost estimates. Expenses for all systems are experiencing high inflationary pressure for energy and chemical expenses in addition to individually identified items below.

Southpark Well System M-24 (2 customers): fund balance historically stays in the positive; however, the District strives to increase the investments in this well system to include: connection and intertie to future recycled water network, pump rebuild, and a larger emergency reserve balance for large assets items (vfd, tanks, etc.). Staff recommends a 10% rate increase from \$1.18 per hundred cubic feet to \$1.30 per hundred cubic feet, as well as a 10% increase on the monthly service charge.

Knightsen Well System M-25 (23 customers): fund balance historically stays in the positive; however, the District strives to increase the investments in this well system to include: SCADA, back-up generator, and a larger emergency reserve balance for large assets items (pumps, tanks, etc.). Staff recommends increasing the monthly water service charge rates to the following:

| <u>Size of Meter:</u> | <u>Service Charge Amount:</u> |
|-----------------------|-------------------------------|
| 5/8" | \$84.56 |
| 1" | \$118.38 |
| 1 1/2" | \$152.20 |
| 2" | \$245.21 |
| 3" | \$930.12 |

Willow Park/Mariner Well System M-27 (162 customers): fund balance had previously dropped to a negative fund balance due to the State mandated installation of water meters, the failing of several service lines in the past couple of years, and an engineering study to determine options for wellhead treatment for arsenic. It is expected that this fund will end FY 22/23 with a negative fund balance of **(\$10,674)**. The District is planning to utilize State funds to consolidate this system into the District's larger water system. However, the State will not pay to bring this well fund back into a positive balance, so rate increases are needed now to bring this fund into good standing. Consolidation is expected to occur in 2 – 3 years. Staff recommends a 10% rate increase from \$420 per year to \$462 per year.

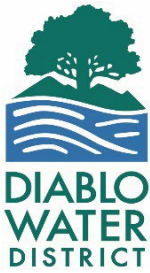
Attached: Prop 218 letters

RECOMMENDATION:

Authorize mailing of Prop 218 notifications for the proposed rate increase to the District's Well Systems.

Dan Muelrath

Dan Muelrath
General Manager



County Well System M-24 Southpark

87 Carol Lane
P.O. Box 127
Oakley, CA 94561-
0127
925-625-3798
Fax 925-625-0814
www.diablowater.org

NOTICE IS HEREBY GIVEN that the Board of Directors of Diablo Water District shall hold a public hearing at 6:30 p.m. on July 26, 2023, at the office of the District at 87 Carol Lane, Oakley, California.

Directors:
Marilyn M. Tiernan
President

You can find the login information for the meeting on our website www.diablowater.org and click on board agendas and minutes.

Scott R. Pastor
Vice President

At such time, the Board will consider a proposal related to a 10% increase for well system M24 water service from Diablo Water District. The well water used within the boundaries of Subdivision 7562, Contra Costa County, for irrigation and lake fill is currently billed at \$1.18 per hundred cubic feet. It is proposed to be increased to \$1.30 per hundred cubic feet. The monthly service charge rates are proposed to increase to the following rates:

Paul Seger
Joe Kovalick
Jason Shaw

General Manager:
Daniel Muelrath

General Counsel:
Wesley A. Miliband

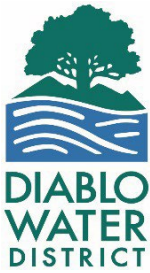
Board Secretary:
Kait Knight

| <u>Size of Meter:</u> | <u>Service Charge Amount:</u> |
|-----------------------|-------------------------------|
| 5/8" x 3/4" | \$4.57 |
| 1" | \$11.42 |
| 1-1/2" | \$22.83 |
| 2" | \$36.52 |
| 3" | \$68.49 |
| 4" | \$114.14 |
| 6" | \$228.28 |
| 8" | \$365.24 |
| 10" | \$525.04 |
| 12" | \$981.60 |
| 14" | \$1,460.98 |
| 16" | \$2,091.02 |

This increase is necessary to cover rising costs in utilities, chemicals, and labor, as well as upcoming future expenses to replace the well pump and VFD (variable frequency drive) and additional piping and interties to provide resiliency to the water system. Additional expenses over the next 5 years are projected to be \$530,000.

A written protest on the proposed increase may be mailed or delivered to Diablo Water District at 87 Carol Lane, P.O. Box 127, Oakley, CA 94561 and must be received prior to the close of the Public Hearing on July 26, 2023.

Please call the Finance and Accounting Manager at Diablo Water District, Jennifer McCoy, at 925-625-0484 if you have any questions.



County Well System M-25 Knightsen

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NOTICE IS HEREBY GIVEN that the Board of Directors of Diablo Water District shall hold a public hearing at 6:30 p.m. on July 26, 2023, at the office of the District at 87 Carol Lane, Oakley, California.

Directors:
Marilyn M. Tiernan
President

You can find the login information for the meeting on our website www.diablowater.org and click on board agendas and minutes.

Scott R. Pastor
Vice President

At such time, the Board will consider a proposal to increase the monthly service charge rates for well system M25 water service from Diablo Water District to the following:

Paul Seger
Joe Kovalick
Jason Shaw

General Manager:
Daniel Muelrath

General Counsel:
Wesley A. Miliband

Board Secretary:
Kait Knight

| <u>Size of Meter:</u> | <u>Service Charge Amount:</u> |
|-----------------------|-------------------------------|
| 5/8" | \$84.56 |
| 1" | \$118.38 |
| 1 1/2" | \$152.20 |
| 2" | \$245.21 |
| 3" | \$930.12 |

This increase is necessary to cover rising costs in utilities, chemicals, and labor, as well as upcoming future expenses such as an emergency back-up generator for power outages and the addition of remote supervisory and security controls for the well system. Additional expenses over the next 5 years are projected to be in excess of \$50,000 and would result in a negative fund balance without the proposed rate increase.

A written protest on the proposed increase may be mailed or delivered to Diablo Water District at 87 Carol Lane, P.O. Box 127, Oakley, CA 94561 and must be received prior to the close of the Public Hearing on July 26, 2023.

Please call the Finance and Accounting Manager at Diablo Water District, Jennifer McCoy, at 925-625-0484 if you have any questions.

M25 WELL FUND BALANCES

| <u>Knightsen (M25)</u> | <u>Expenses</u> | <u>Income</u> | <u>Total Fund Balance</u> |
|------------------------|-----------------|---------------|---------------------------|
| FY 06/07 | (20,024.04) | 6,188.10 | (23,121.54) |
| FY 07/08 | (6,686.92) | 6,234.61 | (23,573.85) |
| FY 08/09 | (7,727.20) | 6,678.44 | (24,622.61) |
| FY 09/10 | (10,755.47) | 6,597.68 | (28,780.40) |
| FY 10/11 | (14,038.87) | 6,436.27 | (36,383.00) |
| FY 11/12 | (12,396.89) | 8,286.50 | (40,493.39) |
| FY 12/13 | (10,137.89) | 8,883.84 | (41,747.44) |
| FY 13/14 | (6,200.51) | 12,272.06 | (35,675.89) |
| FY 14/15 | (6,932.58) | 15,655.41 | (26,953.06) |
| FY 15/16 | (8,416.99) | 16,875.62 | (18,494.43) |
| FY 16/17 | (8,785.34) | 17,273.74 | (10,006.03) |
| FY 17/18 | (7,922.88) | 20,365.36 | 2,436.45 |
| FY 18/19 | (11,864.02) | 17,841.20 | 8,413.63 |
| FY 19/20 | (9,223.40) | 19,299.15 | 18,489.38 |
| FY 20/21 | (15,538.25) | 16,817.08 | 19,768.21 |
| FY 21/22 | (11,441.81) | 18,374.15 | 26,700.55 |
| FY 22/23 (As of April) | (7,987.62) | 16,805.96 | 35,518.89 |



County Well System M-27 Willow Park Marina

87 Carol Lane
P.O. Box 127
Oakley, CA 94561-
0127
925-625-3798
Fax 925-625-0814
www.diablowater.org

Directors:
Marilyn M. Tiernan
President

Scott R. Pastor
Vice President

Paul Seger
Joe Kovalick
Jason Shaw

General Manager:
Daniel Muelrath

General Counsel:
Wesley A. Miliband

Board Secretary:
Kait Knight

NOTICE IS HEREBY GIVEN that the Board of Directors of Diablo Water District shall hold a public hearing at 6:30 p.m. on July 26, 2023, at the office of the District at 87 Carol Lane, Oakley, California.

You can find the login information for the meeting on our website www.diablowater.org and click on board agendas and minutes.

At such time, the Board will consider a proposal of an increase on Levy GI, which currently appears on your property tax statement, for well system M27 water service from Diablo Water District. At this time, the District is proposing to increase the current annual Levy of \$420/year to \$462/year. This increase is essential to get the fund balance into a positive and rebuild the financial reserves of the well system. In addition to the increased monthly costs of PG&E and chemical expenses, this well system fund balance must be brought back into a positive position and remain in good standing prior to any future consolidation with the larger Diablo Water District system. At this point in time, system consolidation is the only viable path to remedy the arsenic levels that exceed current maximum contaminant levels which are present in the current well system.

A written protest on the proposed increase may be mailed or delivered to Diablo Water District at 87 Carol Lane, P.O. Box 127, Oakley, CA 94561 and must be received prior to the close of the Public Hearing on July 26, 2023.

Please call the Finance and Accounting Manager at Diablo Water District, Jennifer McCoy, at 925-625-0484 if you have any questions.

M27 WELL FUND BALANCES

| <u>Willow Park (M27)</u> | <u>Expenses</u> | <u>Income</u> | <u>Total Fund Balance</u> |
|--------------------------|-----------------|---------------|---------------------------|
| FY 06/07 | (23,079.03) | 34,253.24 | 76,272.56 |
| FY 07/08 | (18,540.27) | 35,856.74 | 93,589.03 |
| FY 08/09 | (22,923.46) | 37,741.56 | 108,407.13 |
| FY 09/10 | (18,061.81) | 36,018.24 | 126,363.56 |
| FY 10/11 | (23,516.61) | 36,036.01 | 138,882.96 |
| FY 11/12 | (24,035.34) | 36,667.17 | 151,514.79 |
| FY 12/13 | (47,529.75) | 34,738.68 | 138,723.72 |
| FY 13/14 | (49,171.53) | 39,995.81 | 129,548.00 |
| FY 14/15 | (13,720.87) | 40,031.50 | 155,858.63 |
| FY 15/16 | (15,238.28) | 40,514.09 | 181,134.44 |
| FY 16/17 | (71,763.56) | 40,811.23 | 150,182.11 |
| FY 17/18 | (127,061.18) | 42,658.12 | 65,779.05 |
| FY 18/19 | (115,739.39) | 44,305.39 | (5,654.95) |
| FY 19/20 | (36,613.13) | 46,080.33 | 3,812.25 |
| FY 20/21 | (98,331.00) | 48,344.04 | (46,174.71) |
| FY 21/22 | (35,917.18) | 56,310.23 | (25,781.66) |
| FY 22/23 (As of April) | (46,506.44) | 64,269.68 | (8,018.42) |

DIABLO WATER DISTRICT
May 24, 2023 Board Meeting
Item Number 8

TO: Each Director
FROM: Jennifer McCoy, Finance & Accounting Manager
SUBJECT: Financial Reports.

Items included for discussion:

- Warrant Register Number:
 - 2023-04
 - ACH and Wire Transactions – April 2023

- Monthly Financial Statement
 - April 2023

RECOMMENDATION:

Approve warrant register 2023-04, ACH wire transactions for April 2023, and receive the monthly financial statements.

Jennifer McCoy
Jennifer McCoy
Finance & Accounting Manager

Attached: 1.) Warrant Register 2023-04
2.) ACH and Wire Transactions for April 2023
3.) April 2023 Financial Statements

DIABLO WATER DISTRICT
WARRANT REGISTER 2023 - 4
MAY 24, 2023

| <u>Check Numbers</u> | <u>Detail</u> | <u>Amount</u> |
|-------------------------------------------------|------------------------------|-------------------|
| April Utility Billing Refund Checks 55321-55357 | See Detail Check Register | 5,143.02 |
| April AP Checks 55358-55416 | See Detail Check Register | 373,094.65 |
| Payroll Checks 55417-55421 | April Payroll Checks | 23,339.66 |
| Payroll Direct Deposit Employees | April Payroll Direct Deposit | 134,175.41 |
| April AP Checks 55422-55427 | See Detail Check Register | 128,338.90 |
| TOTAL WARRANTS | | 664,091.64 |

The foregoing Accounts Payable Warrants 55321 through 55427, payroll for April 2023,
Federal, State Income Taxes withheld and retirement are hereby approved for payment.

General Manager

Director

Director

Director

Director

Director

Signatures Required: General Manager and minimum of three (3) Directors



UBPKT04158 - REFUNDS

| Account | Name | Date | Check # | Amount | Code | Receipt | Amount | Type |
|--------------|--------------------------------------|-----------|---------|----------|------|---------|---------|------------------------|
| 004-04906-06 | KHALIL, KARAM | 4/19/2023 | 55321 | 97.27 | | | 97.27 | Generated From Billing |
| 099-08275-15 | PRESTON PIPELINES | 4/19/2023 | 55322 | 1,025.41 | | | 1025.41 | Generated From Billing |
| 101-12082-01 | BLUE LINE PROPERTY MANAGEMENT | 4/19/2023 | 55323 | 56.50 | | | 56.50 | Generated From Billing |
| 103-00447-08 | TAH 2017 2 BORROWER LLC | 4/19/2023 | 55324 | 80.92 | | | 80.92 | Generated From Billing |
| 103-03879-02 | LLC, EK VENTURES, | 4/19/2023 | 55325 | 46.68 | | | 46.68 | Generated From Billing |
| 104-05833-01 | HUANG, YING | 4/19/2023 | 55326 | 94.55 | | | 94.55 | Generated From Billing |
| 104-06042-03 | BERNAL, DAVID A | 4/19/2023 | 55327 | 84.46 | | | 84.46 | Generated From Billing |
| 105-05896-04 | MARTINEZ, SALVADOR | 4/19/2023 | 55328 | 190.03 | | | 190.03 | Generated From Billing |
| 106-13267-00 | KB HOMES - ASHBERRY | 4/19/2023 | 55329 | 49.63 | | | 49.63 | Deposit |
| 106-13272-00 | KB HOME NORTH BAY LLC | 4/19/2023 | 55330 | 49.63 | | | 49.63 | Deposit |
| 108-00714-01 | SHI, WEI | 4/19/2023 | 55331 | 15.32 | | | 15.32 | Generated From Billing |
| 109-04327-03 | MADRID, ANGELA AND ANTHONY | 4/19/2023 | 55332 | 184.71 | | | 184.71 | Generated From Billing |
| 109-12921-00 | HOMES, MERITAGE | 4/19/2023 | 55333 | 56.11 | | | 56.11 | Deposit |
| 112-00774-03 | MEDEIROS, CHE' | 4/19/2023 | 55334 | 256.81 | | | 256.81 | Generated From Billing |
| 112-02222-03 | MONTION, JIBRI JENKINS AND CHRISTIAN | 4/19/2023 | 55335 | 151.83 | | | 151.83 | Generated From Billing |
| 113-07451-02 | DILK, KRISTIN | 4/19/2023 | 55336 | 194.94 | | | 194.94 | Generated From Billing |
| 113-07479-02 | ALLEN, EBONY | 4/19/2023 | 55337 | 153.34 | | | 153.34 | Generated From Billing |
| 114-06998-06 | GONZALEZ, RAUL | 4/19/2023 | 55338 | 85.01 | | | 85.01 | Generated From Billing |
| 115-06331-01 | MAYNARD, COOPER | 4/19/2023 | 55339 | 94.98 | | | 94.98 | Generated From Billing |
| 118-05047-01 | ROMARCO PROPERTIES | 4/19/2023 | 55340 | 92.51 | | | 92.51 | Generated From Billing |
| 119-03039-01 | XU, YIAN | 4/19/2023 | 55341 | 73.25 | | | 73.25 | Generated From Billing |
| 120-00446-03 | PIECADE, LINDA | 4/19/2023 | 55342 | 82.41 | | | 82.41 | Generated From Billing |
| 120-01159-09 | AGUILAR, JESSICA | 4/19/2023 | 55343 | 38.05 | | | 38.05 | Generated From Billing |
| 121-00079-02 | MCAULIFFE, SIOBHAN | 4/19/2023 | 55344 | 100.00 | | | 100.00 | Generated From Billing |
| 121-00271-04 | RENSHAW, CINDY | 4/19/2023 | 55345 | 82.41 | | | 82.41 | Generated From Billing |
| 122-06699-04 | ROMARCO PROPERTIES | 4/19/2023 | 55346 | 77.47 | | | 77.47 | Generated From Billing |
| 122-06699-05 | BYBERG, DYANA MARTIN | 4/19/2023 | 55347 | 182.79 | | | 182.79 | Generated From Billing |
| 123-07611-03 | GARCIA, JUANA | 4/19/2023 | 55348 | 124.36 | | | 124.36 | Generated From Billing |
| 125-00284-04 | BELLAMY, ALAN | 4/19/2023 | 55349 | 68.79 | | | 68.79 | Generated From Billing |
| 125-01933-06 | WALKER, ANDREA | 4/19/2023 | 55350 | 179.94 | | | 179.94 | Generated From Billing |
| 126-08813-01 | HUDNALL, SHERYL | 4/19/2023 | 55351 | 80.11 | | | 80.11 | Generated From Billing |
| 128-10897-02 | MIRAMONTES, ALEIDA | 4/19/2023 | 55352 | 69.97 | | | 69.97 | Generated From Billing |
| 128-11928-04 | ALVAREZ, VANESSA | 4/19/2023 | 55353 | 184.36 | | | 184.36 | Generated From Billing |
| 129-11459-03 | DEERING, NICHOLAS | 4/19/2023 | 55354 | 192.40 | | | 192.40 | Generated From Billing |
| 137-13681-00 | LENNAR HOMES OF CALIFORNIA | 4/19/2023 | 55355 | 10.97 | | | 10.97 | Deposit |
| 138-13303-01 | TAREKEGN, BINYAM | 4/19/2023 | 55356 | 466.13 | | | 466.13 | Deposit |

UBPKT04158 - REFUNDS

| Account | Name | Date | Check # | Amount | Code | Receipt | Amount | Type |
|--------------------------|---------------------|-----------|-------------------------------|----------|------|---------|--------|------------------------|
| 139-13388-01 | KOSGI, ARVIND KUMAR | 4/19/2023 | 55357 | 68.97 | | | 68.97 | Generated From Billing |
| Total Refunds: 37 | | | Total Refunded Amount: | 5,143.02 | | | | |

Revenue Code Summary

| Revenue Code | Amount |
|-------------------------|---------|
| 996 - Unapplied Credits | 5143.02 |
| Revenue Total: | 5143.02 |

General Ledger Distribution

Posting Date: 04/19/2023

| Account Number | Account Name | Posting Amount | IFT |
|-------------------------------------|-----------------------------------|----------------------------|------|
| Fund: 01 - General Operating | | | |
| 01-00-109-000 | Claim on Pooled Cash | -5,143.02 | Yes |
| 01-00-110-000 | Accounts Receivable - Water Bills | 5,143.02 | |
| | | 01 Total: | 0.00 |
| Fund: 99 - Pooled Cash | | | |
| 99-00-100-000 | Pooled Cash | -5,143.02 | |
| 99-00-209-000 | Due To Other Funds | 5,143.02 | Yes |
| | | 99 Total: | 0.00 |
| | | Distribution Total: | 0.00 |



By Check Number

| Vendor Number | Vendor Name | Payment Date | Payment Type | Discount Amount | Payment Amount | Number |
|------------------------------------|-----------------------------------|--------------|--------------|-----------------|----------------|--------|
| Bank Code: AP Bank -AP Bank | | | | | | |
| ACCBUSINESS | ACC BUSINESS | 04/21/2023 | Regular | 0.00 | 598.66 | 55358 |
| ACWAINSR | ACWA JOINT POWERS | 04/21/2023 | Regular | 0.00 | 11,228.77 | 55359 |
| ALTAMONT | ALTAMONT LANDSCAPE INC | 04/21/2023 | Regular | 0.00 | 607.00 | 55360 |
| AQUA | AQUA METRIC | 04/21/2023 | Regular | 0.00 | 141.33 | 55361 |
| ARROWHEAD | ARROWHEAD 24HR TOWING & RECOV | 04/21/2023 | Regular | 0.00 | 136.31 | 55362 |
| AT&TUVRS | AT&T | 04/21/2023 | Regular | 0.00 | 96.30 | 55363 |
| AT&T | AT&T | 04/21/2023 | Regular | 0.00 | 498.59 | 55364 |
| AMENDOZA | ATANACIO MENDOZA | 04/21/2023 | Regular | 0.00 | 431.96 | 55365 |
| BIGBLUMB | BIG "B" LUMBERTERIA INC | 04/21/2023 | Regular | 0.00 | 301.76 | 55366 |
| BRENTACE | BRENTWOOD ACE HARDWARE | 04/21/2023 | Regular | 0.00 | 55.43 | 55367 |
| BWAUTO01 | BRENTWOOD AUTO PARTS INC | 04/21/2023 | Regular | 0.00 | 129.75 | 55368 |
| CA SURVEY | CALIFORNIA SURVEY & DRAFTING SUP | 04/21/2023 | Regular | 0.00 | 1,595.14 | 55369 |
| CDM01 | CDM SMITH | 04/21/2023 | Regular | 0.00 | 70,626.02 | 55370 |
| | **Void** | 04/21/2023 | Regular | 0.00 | 0.00 | 55371 |
| LINNCHCK | CHUCK LINN | 04/21/2023 | Regular | 0.00 | 191.34 | 55372 |
| COMCAST2 | COMCAST | 04/21/2023 | Regular | 0.00 | 192.57 | 55373 |
| CCWD-RB | CONTRA COSTA WATER DIST | 04/21/2023 | Regular | 0.00 | 172,745.86 | 55374 |
| CORE&MAIN | CORE & MAIN | 04/21/2023 | Regular | 0.00 | 12,991.70 | 55375 |
| COMCOLO1 | CREDIT CONSULTING SER INC | 04/21/2023 | Regular | 0.00 | 95.94 | 55376 |
| CTECAL | CTE CAL, INC | 04/21/2023 | Regular | 0.00 | 5,632.00 | 55377 |
| BOWERS01 | DANNY BOWERS | 04/21/2023 | Regular | 0.00 | 191.34 | 55378 |
| DURHAM | DURHAM PUMP, INC | 04/21/2023 | Regular | 0.00 | 23,941.19 | 55379 |
| EAGLE01 | EAGLE BUSINESS FORMS INC | 04/21/2023 | Regular | 0.00 | 273.46 | 55380 |
| EBERT | EBERT ENTERPRISES, INC | 04/21/2023 | Regular | 0.00 | 1,575.00 | 55381 |
| EKIENVIR | EKI ENVIRONMENT & WATER | 04/21/2023 | Regular | 0.00 | 401.70 | 55382 |
| FAIRVIEW | FAIRVIEW HEATING & AIR CONDITION | 04/21/2023 | Regular | 0.00 | 240.00 | 55383 |
| HARRING | HARRINGTON IND PLASTICS | 04/21/2023 | Regular | 0.00 | 6,435.10 | 55384 |
| | **Void** | 04/21/2023 | Regular | 0.00 | 0.00 | 55385 |
| HARRIS01 | HARRIS COLOR GRAPHICS, INC | 04/21/2023 | Regular | 0.00 | 130.50 | 55386 |
| USABLUE | HD SUPPLY FACILITIES MAIN | 04/21/2023 | Regular | 0.00 | 376.24 | 55387 |
| HUNTSONS | HUNT AND SONS INC | 04/21/2023 | Regular | 0.00 | 195.43 | 55388 |
| INSIGHT | INSIGHT PUBLIC SECTOR, INC | 04/21/2023 | Regular | 0.00 | 138.99 | 55389 |
| CASTOR, L | LAVONDA CASTOR | 04/21/2023 | Regular | 0.00 | 285.63 | 55390 |
| LOWES | LOWE'S | 04/21/2023 | Regular | 0.00 | 104.17 | 55391 |
| MALLORY | MALLORY SAFETY & SUPPLY | 04/21/2023 | Regular | 0.00 | 294.56 | 55392 |
| OAKDISPO | MT DIABLO | 04/21/2023 | Regular | 0.00 | 418.60 | 55393 |
| OKLYACE | OAKLEY ACE HARDWARE | 04/21/2023 | Regular | 0.00 | 374.44 | 55394 |
| OKLYCOLL | OAKLEY COLLISION | 04/21/2023 | Regular | 0.00 | 2,998.99 | 55395 |
| ONSET | Onset Computer Corporation | 04/21/2023 | Regular | 0.00 | 239.42 | 55396 |
| PACG&E04 | PACIFIC GAS & ELECTRIC | 04/21/2023 | Regular | 0.00 | 8,630.75 | 55397 |
| PACG&E03 | PACIFIC GAS & ELECTRIC | 04/21/2023 | Regular | 0.00 | 1,838.70 | 55398 |
| PACG&E01 | PACIFIC GAS & ELECTRIC CO | 04/21/2023 | Regular | 0.00 | 12,590.07 | 55399 |
| URENDAO | PAUL URENDA JR | 04/21/2023 | Regular | 0.00 | 164.90 | 55400 |
| PAULSAUT | PAUL'S AUTOMOTIVE CENTER | 04/21/2023 | Regular | 0.00 | 2,027.00 | 55401 |
| PLATT | PLATT | 04/21/2023 | Regular | 0.00 | 1,090.79 | 55402 |
| PURPOSE BUILT | PURPOSE BUILT TRADE CO | 04/21/2023 | Regular | 0.00 | 708.95 | 55403 |
| RAUCHCOM | RAUCH COMM CONSULTANT INC | 04/21/2023 | Regular | 0.00 | 228.75 | 55404 |
| STALLS | STALLS & STRIPES | 04/21/2023 | Regular | 0.00 | 13,810.00 | 55405 |
| TRACTOR | TRACTOR SUPPLY CO - DEPT 30 12051 | 04/21/2023 | Regular | 0.00 | 584.14 | 55406 |
| US BANK | US BANK | 04/21/2023 | Regular | 0.00 | 9,540.85 | 55407 |
| | **Void** | 04/21/2023 | Regular | 0.00 | 0.00 | 55408 |
| | **Void** | 04/21/2023 | Regular | 0.00 | 0.00 | 55409 |
| | **Void** | 04/21/2023 | Regular | 0.00 | 0.00 | 55410 |
| VIKINGSHRED | VIKING SHRED | 04/21/2023 | Regular | 0.00 | 53.99 | 55411 |

Check Register

Packet: APPKT00436-APRIL 2023 WARRANTS 4-20-23 LP

| Vendor Number | Vendor Name | Payment Date | Payment Type | Discount Amount | Payment Amount | Number |
|---------------|------------------------|--------------|--------------|-----------------|----------------|--------|
| VIP CLEANING | VIP CLEANING SERVICE | 04/21/2023 | Regular | 0.00 | 720.00 | 55412 |
| WATERSAV | WATERSAVERS IRRIGATION | 04/21/2023 | Regular | 0.00 | 501.99 | 55413 |
| DALCANVS | WILLIAM DALE GRIFFIN | 04/21/2023 | Regular | 0.00 | 343.68 | 55414 |
| WOODARD | WOODARD & CURRAN | 04/21/2023 | Regular | 0.00 | 3,312.50 | 55415 |
| ZIRKLE | ZIRKLE ENGRAVING | 04/21/2023 | Regular | 0.00 | 36.40 | 55416 |

Bank Code AP Bank Summary

| Payment Type | Payable Count | Payment Count | Discount | Payment |
|----------------|---------------|---------------|-------------|-------------------|
| Regular Checks | 107 | 54 | 0.00 | 373,094.65 |
| Manual Checks | 0 | 0 | 0.00 | 0.00 |
| Voided Checks | 0 | 5 | 0.00 | 0.00 |
| Bank Drafts | 0 | 0 | 0.00 | 0.00 |
| EFT's | 0 | 0 | 0.00 | 0.00 |
| | 107 | 59 | 0.00 | 373,094.65 |

Fund Summary

| Fund | Name | Period | Amount |
|------|-------------|--------|-------------------|
| 99 | Pooled Cash | 4/2023 | 373,094.65 |
| | | | <u>373,094.65</u> |



Diablo Water District, CA

Payroll Check Register Checks

Pay Period: 3/21/2023-4/20/2023

Packet: PYPKT00240 - APRIL 2023 PAYROLL 04-24-23 LC & LP
Payroll Set: Payroll Set 01 - 01

| Employee | Employee # | Check Type | Date | Amount | Number |
|--------------------|---------------------|------------|------------|-----------|--------|
| PADILLA, GINO L | P02 | Regular | 04/27/2023 | 4,978.81 | 55417 |
| ROMERO, LUIS J | R22 | Regular | 04/27/2023 | 7,566.17 | 55418 |
| SEGER, PAUL S | S65 | Regular | 04/27/2023 | 230.87 | 55419 |
| TIERNAN, MARILYN M | T57 | Regular | 04/27/2023 | 123.52 | 55420 |
| WEAVER, WAYNE A | W27 | Regular | 04/27/2023 | 10,440.29 | 55421 |



Diablo Water District, CA

Payroll Check Register

Direct Deposits

Pay Period: 3/21/2023-4/20/2023

Packet: PYPKT00240 - APRIL 2023 PAYROLL 04-24-23 LC & LP

Payroll Set: Payroll Set 01 - 01

| Employee | Employee # | Date | Amount | Number |
|------------------------|---------------------|------------|-----------|--------|
| BELLECI, CHRISTINE | B32 | 04/27/2023 | 8,509.32 | 552 |
| CASTOR, LaVONDA | C03 | 04/27/2023 | 6,946.07 | 553 |
| CRAWFORD, CHAD D | C09 | 04/27/2023 | 6,190.39 | 554 |
| DEJESUS, HUNTER J | D10 | 04/27/2023 | 5,716.86 | 555 |
| FORD, WILLOW | F01 | 04/27/2023 | 4,602.18 | 556 |
| GONZALEZ, JORGE R | G17 | 04/27/2023 | 8,182.10 | 557 |
| GROOVER, MATTHEW J | G21 | 04/27/2023 | 4,290.54 | 558 |
| GONZALES, SOPHIA M | G91 | 04/27/2023 | 43.74 | 559 |
| HERRERA, JOHN P | H02 | 04/27/2023 | 5,291.03 | 560 |
| KOVALICK, JOSEPH A | K01 | 04/27/2023 | 92.35 | 561 |
| KNIGHT, KATHLEEN MARIE | K24 | 04/27/2023 | 7,046.20 | 562 |
| KEMP, SIMON A | K92 | 04/27/2023 | 5,560.61 | 563 |
| McCOY, JENNIFER | L21 | 04/27/2023 | 10,886.36 | 564 |
| LIRA, MICHAEL | L28 | 04/27/2023 | 6,878.86 | 565 |
| LEYBA, SANDRA | L85 | 04/27/2023 | 7,114.35 | 566 |
| MENDOZA, ATANACIO | M20 | 04/27/2023 | 9,674.11 | 567 |
| MUELRATH, DANIEL B | M22 | 04/27/2023 | 14,319.52 | 568 |
| PASTOR, SCOTT R | P03 | 04/27/2023 | 230.87 | 569 |
| POSADA, LAUREN A | P89 | 04/27/2023 | 6,682.98 | 570 |
| RUGRODEN, REBECCA | R20 | 04/27/2023 | 5,357.97 | 571 |
| SHAW, JASON R | S74 | 04/27/2023 | 92.35 | 572 |
| VELAZQUEZ, CAMILO R | V01 | 04/27/2023 | 6,221.11 | 573 |



Diablo Water District, CA

Payroll Check Register

Report Summary

Pay Period: 3/21/2023-4/20/2023

Packet: PYPKT00240 - APRIL 2023 PAYROLL 04-24-23 LC & LP

Payroll Set: Payroll Set 01 - 01

| Type | Count | Amount |
|-----------------|-----------|-------------------|
| Regular Checks | 5 | 23,339.66 |
| Manual Checks | 0 | 0.00 |
| Reversals | 0 | 0.00 |
| Voided Checks | 0 | 0.00 |
| Direct Deposits | 22 | 129,929.87 |
| Total | 27 | 153,269.53 |



Diablo Water District, CA

Payroll Check Register

Checks

Pay Period: 2/21/2023-4/20/2023

Packet: PYPKT00241 - April 2023 IDAHO PAYROLL - 04-27-23 LC & LP

Payroll Set: Payroll Set 01 - 01

| Employee | Employee # | Check Type | Date | Amount | Number |
|----------|------------|------------|------|--------|--------|
|----------|------------|------------|------|--------|--------|

*** No Checks Created In This Packet ***



Diablo Water District, CA

Payroll Check Register

Direct Deposits

Packet: PYPKT00241 - April 2023 IDAHO PAYROLL - 04-27-23 LC & LP
Payroll Set: Payroll Set 01 - 01

| Employee | Employee # | Date | Amount | Number |
|---------------|---------------------|------------|----------|--------|
| MILINA, CHERI | M21 | 04/27/2023 | 4,245.54 | 574 |



Diablo Water District, CA

Payroll Check Register

Report Summary

Pay Period: 2/21/2023-4/20/2023

Packet: PYPKT00241 - April 2023 IDAHO PAYROLL - 04-27-23 LC & LP

Payroll Set: Payroll Set 01 - 01

| Type | Count | Amount |
|-----------------|----------|-----------------|
| Regular Checks | 0 | 0.00 |
| Manual Checks | 0 | 0.00 |
| Reversals | 0 | 0.00 |
| Voided Checks | 0 | 0.00 |
| Direct Deposits | 1 | 4,245.54 |
| Total | 1 | 4,245.54 |



Diablo Water District, CA

Check Register

Packet: APPKT00439 - APRIL 2023 PAYROLL AP 4-26-23 LC & LP

By Check Number

| Vendor Number | Vendor Name | Payment Date | Payment Type | Discount Amount | Payment Amount | Number |
|------------------------------------|------------------------|--------------|--------------|-----------------|----------------|--------|
| Bank Code: AP Bank -AP Bank | | | | | | |
| CCCEFCU0 | 1st NORTHERN CA | 04/27/2023 | Regular | 0.00 | 3,500.00 | 55422 |
| ACWAHPIT | ACWA/JPIA | 04/27/2023 | Regular | 0.00 | 52,705.95 | 55423 |
| DWPYRLTX | DIABLO WATER DISTRICT | 04/27/2023 | Regular | 0.00 | 65,229.82 | 55424 |
| LININS01 | LINCOLN NAT'L LIFE INS | 04/27/2023 | Regular | 0.00 | 3,407.82 | 55425 |
| STANDINS | STANDARD INSURANCE CO | 04/27/2023 | Regular | 0.00 | 2,934.91 | 55426 |
| VISIONSR | VISION SERVICE PLAN | 04/27/2023 | Regular | 0.00 | 560.40 | 55427 |

Bank Code AP Bank Summary

| Payment Type | Payable Count | Payment Count | Discount | Payment |
|----------------|---------------|---------------|-------------|-------------------|
| Regular Checks | 12 | 6 | 0.00 | 128,338.90 |
| Manual Checks | 0 | 0 | 0.00 | 0.00 |
| Voided Checks | 0 | 0 | 0.00 | 0.00 |
| Bank Drafts | 0 | 0 | 0.00 | 0.00 |
| EFT's | 0 | 0 | 0.00 | 0.00 |
| | 12 | 6 | 0.00 | 128,338.90 |

Fund Summary

| Fund | Name | Period | Amount |
|------|-------------|--------|-------------------|
| 99 | Pooled Cash | 4/2023 | 128,338.90 |
| | | | <u>128,338.90</u> |

DIABLO WATER DISTRICT
 BANKING ACTIVITY for APRIL 2023
 May 24, 2023

| TRANSACTION TYPE | DATE | PAYABLE TO | FOR | AMOUNT |
|------------------|----------|--------------------|---------------------------------------------------------------|------------|
| Electronic Debit | 04/03/23 | Global Payments | Credit Card Processing Fees - Open Edge (March) | 9,489.79 |
| Electronic Debit | 04/05/23 | Merchant Bankcard | Credit Card Processing Fees - Vantiv (March) | 255.27 |
| Electronic Debit | 04/12/23 | State of Idaho | State of Idaho Withholding - 1st Quarter 2023 Payroll - Cheri | 729.00 |
| Electronic Debit | 04/20/23 | Bank of the West | Bank Analysis Charges 1st Quarter | 54.52 |
| Electronic Debit | 04/27/23 | DWD Direct Deposit | Payroll April 2023 - Direct Deposit (See Warrant Reg) | 134,175.41 |
| Electronic Debit | 04/28/23 | State EDD | State Withholding - April 2023 Payroll | 11,105.39 |
| TOTAL ACTIVITY | | | | 155,809.38 |

The above Banking Transactions for April 2023 were given to the Board of Directors for their review
 as part of the May 24, 2023 Board Meeting.

Jennifer McCoy

 Jennifer McCoy
 Finance & Accounting Manager

May 16, 2023

 Date

DIABLO WATER DISTRICT
MONTHLY FINANCIAL REPORT
FOR PERIOD APRIL 1, 2023 TO APRIL 30, 2023

| | |
|------------------------------------------------------------------------|--------------------------------------|
| Balance as of March 31, 2023 | <u><u>\$24,544,974.37</u></u> |
| Receipts, April 2023 | |
| Operating | 757,438.04 |
| Non-Operating (MERA, Admin, Inspection & Eng Fees & Contract Services) | 45,221.37 |
| Facilities Reserve | 126,232.90 |
| Interest | |
| General | 15,022.69 |
| MERA | 758.83 |
| Facilities Reserve | 17,528.05 |
| Investment activity (+ or -) | 25,394.43 |
| Disbursements, April 2023 | |
| Operating | (711,278.05) |
| Facilities Reserve | (28,997.82) |
| Quarterly Bank Analysis Charges | (54.52) |
| Balance as of April 30, 2023 | <u><u>\$24,792,240.29</u></u> |

| FUNDS | AMOUNT |
|-----------------------------------------------------------|----------------|
| (as of close of business on April 30, 2023) | |
| District General Fund | 5,356,818.20 |
| Restricted funds | |
| 2019 Series Held in Trust by US Bank | 1,972,247.24 |
| 2022 Loan Project Funds - LAIF Account | 7,500,000.00 |
| Facilities Reserve (AB-1600 Requirements) | 7,631,863.42 |
| Designated Funds | |
| Rate Stabilization Fund (Target \$1M) | 1,000,000.00 |
| Reserve Fund - Capital Reserve (Target \$2M) | 0.00 |
| Reserve Fund - Emergency Reserve (Target \$5M) | 0.00 |
| Main Extension Reimbursement (MERA) | 510,125.23 |
| Knightsen Well System (M25) | 35,573.48 |
| Willow Park Marnia Well System (M27) | (8,018.42) |
| Customer Deposits | 359,030.00 |
| Developer Admin, Inspection & Eng Deposit Totals | (170,356.61) |
| Current Active Projects | \$ (87,601.14) |
| Projects on Hold | \$ (9,659.71) |
| Project for Tracking Purposes Only | \$ (15,457.11) |
| Accidents Pending Collection | \$ (57,089.90) |
| Grant Funding - Santiago Island Village | \$ (548.75) |
| Grant Funding - AMI LEAK | \$ - |
| Subdivision #4990 Phase 3 Bond Deposit | 300,000.00 |
| 51 Carol Lane Performance Bond | 105,000.00 |
| Cypress Self Storage Maintenance Bond | 7,500.00 |
| Substandard Street Investment | |
| Future Relocation of Bethel Island Road Offsite Waterline | 192,000.00 |
| District's Portion of Investment | 457.75 |

| | |
|--------------|--------------------------------------|
| TOTAL | <u><u>\$24,792,240.29</u></u> |
|--------------|--------------------------------------|

DIABLO WATER DISTRICT
MONTHLY FINANCIAL REPORT
FOR PERIOD APRIL 1, 2023 TO APRIL 30, 2023
PAGE 2

INVESTMENTS/BANK ACCOUNTS
(as of close of business on April 30, 2023)

| <u>INSTITUTION</u> | PAR VALUE | RATE OF INTEREST | MARKET VALUE |
|---------------------------------------------------------------------------------------|--------------|---------------------|-----------------|
| California Local Agency Investment Fund | * | 2.870 | 14,198,343.30 |
| Bank of the West, General Checking Account | * | | 2,606,427.16 |
| US Bank - 6712258600 <i>Held US Bank</i> - Value with Interest Earnings/Res Fund 2019 | | | 1,972,247.24 |
| US Bank 6712258602 Reserve Fund - Series 2019 | 1.00 | Varies | |
| US Bank 6712258603 Corpyard Project Fund - Series 2019 | 1,972,246.24 | Varies | |
| MBS RMB-028036 <i>Held Bank of New York</i> - Value with Interest Earnings | | | 6,015,222.59 |
| MD 05/16/23 912797FE2 United States Treasury Bills | 2,500,000.00 | 4.189 | |
| MD 02/21/24 07371CE54 Beal BK USA Las Vegas Nev/CD | 220,000.00 | 1.25 | |
| MD 08/26/24 03065Q-AK-4 Americu Credit Union Rome N/CD | 249,000.00 | 3.25 | |
| MD 09/10/24 649447-VN-6 New York Cmnty Bk Westbury New York/CD | 240,000.00 | 0.70 | |
| MD 09/23/24 34520L-AF-0 Forbright BK Potomac/CD | 245,000.00 | 3.45 | |
| MD 09/30/24 550551-FY-6 Luther Burbank CVGS Santa Rosa Calif/CD | 245,000.00 | 3.80 | |
| MD 04/07/25 02589AC34 American Express Natl Bk Brokered Intl/CD | 240,000.00 | 2.55 | |
| MD 04/21/25 3133EMWH1 Federal Farm CR BKS Bond Rated AA+ Callable 4/21/22 | 400,000.00 | 0.71 | |
| MD 04/30/25 20415QHS1 Community West BK N A Goleta Calif/CD | 249,000.00 | 0.40 | |
| MD 05/20/25 58404D-HB-0 Medallion BK Salt Lake City Utah/CD | 249,000.00 | 0.85 | |
| MD 06/19/25 29278TPQ7 Enerbank USA Salt Lake City/CD | 245,000.00 | 0.70 | |
| MD 06/30/25 740367LJ4 Preferred BK Los Angeles Calif/CD | 151,000.00 | 0.70 | |
| MD 09/25/25 05580A-XF-6 BMW BK North Amer Salt Lake City Utah/CD | 249,000.00 | 0.50 | |
| MD 10/23/25 88241TJJ0 Texas Exchange BK SSB Crowley/CD Callable 01/23/21 | 125,000.00 | 0.60 | |
| MD 05/14/26 06048W-L9-9 Bank Amer Corp Medium Term Rated A2 Callable 5/14/2 | 200,000.00 | 1.40 | |
| MD 11/27/26 052392CC9 Austin Telco Fed Cr Un Tex Sc/CD | 200,000.00 | 5.05 | |
| MD 05/18/27 14042RRF0 Capital One Natl Assn Mclean VA/CD | 230,000.00 | 3.20 | |
| Multibank Interest, Money Management Fund | 10,187.93 | | |

TOTAL \$24,792,240.29

* Demand Account

It is expected that there are sufficient funds to meet anticipated expenses for the next 6 months.

ACRONYMS

- ADMIN - Administration
- BK - Bank
- CD - Certificate of Deposit
- ENG - Engineering
- MBS - Multi-Bank Securities, Inc
- MD - Maturity Date
- MERA - Main Extension Reimbursement Account
- Mtg - Meeting
- RES - Reserve

DIABLO WATER DISTRICT
MONTHLY FINANCIAL REPORT
FOR PERIOD APRIL 1, 2023 TO APRIL 30, 2023
PAGE 3

HELD IN TRUST BY DIABLO WATER DISTRICT
For Board of Directors Information Only
 (as of close of business on April 30, 2023)

| <u>INSTITUTION</u> | <u>RATE OF INTEREST</u> | <u>MARKET VALUE</u> |
|-----------------------------------------|-------------------------|-------------------------------------|
| Lincoln National, Deferred Compensation | Varies | 1,084,775.90 |
| CERBT Funds (Updated Quarterly) | -14.597% year/year | 1,082,514.89 |
| <i>TOTAL</i> | | <u><u>\$2,167,290.79</u></u> |

Deferred Compensation is pre tax money that has been deposited by District employees into the District's 457 Deferred Compensation Plan. All monies in the plan are held in trust by the District for the exclusive benefit of each employee.

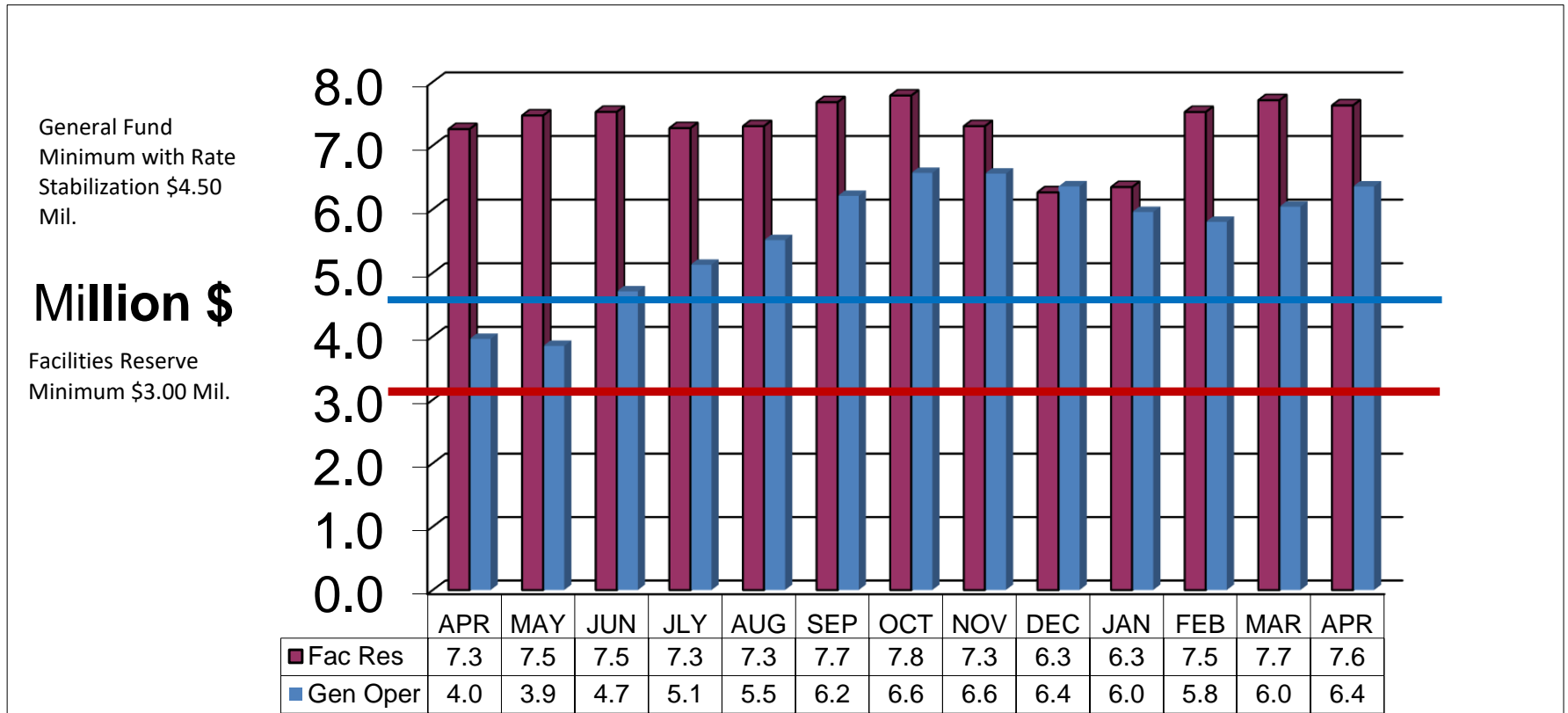
CERBT Funds - California Employers' Retiree Trust Fund is administered by CalPERS. The interest earned on the District's balance in this Trust Fund is used to pay the Diablo Water District portion of retiree medical benefit premiums. If requested by the District, CalPERS reimburses the District each July from the Trust Fund for the previous year's total cost of retiree medical benefit premiums.

COUNTY WELL FUND BALANCES

| <u>Knightsen (M25)</u> | <u>Expenses</u> | <u>Income</u> | <u>Total Fund Balance</u> |
|------------------------|-----------------|---------------|---------------------------|
| FY 06/07 | (20,024.04) | 6,188.10 | (23,121.54) |
| FY 07/08 | (6,686.92) | 6,234.61 | (23,573.85) |
| FY 08/09 | (7,727.20) | 6,678.44 | (24,622.61) |
| FY 09/10 | (10,755.47) | 6,597.68 | (28,780.40) |
| FY 10/11 | (14,038.87) | 6,436.27 | (36,383.00) |
| FY 11/12 | (12,396.89) | 8,286.50 | (40,493.39) |
| FY 12/13 | (10,137.89) | 8,883.84 | (41,747.44) |
| FY 13/14 | (6,200.51) | 12,272.06 | (35,675.89) |
| FY 14/15 | (6,932.58) | 15,655.41 | (26,953.06) |
| FY 15/16 | (8,416.99) | 16,875.62 | (18,494.43) |
| FY 16/17 | (8,785.34) | 17,273.74 | (10,006.03) |
| FY 17/18 | (7,922.88) | 20,365.36 | 2,436.45 |
| FY 18/19 | (11,864.02) | 17,841.20 | 8,413.63 |
| FY 19/20 | (9,223.40) | 19,299.15 | 18,489.38 |
| FY 20/21 | (15,538.25) | 16,817.08 | 19,768.21 |
| FY 21/22 | (11,441.81) | 18,374.15 | 26,700.55 |
| FY 22/23 (As of April) | (7,987.62) | 16,860.55 | 35,573.48 |

| <u>Willow Park (M27)</u> | <u>Expenses</u> | <u>Income</u> | <u>Total Fund Balance</u> |
|--------------------------|-----------------|---------------|---------------------------|
| FY 06/07 | (23,079.03) | 34,253.24 | 76,272.56 |
| FY 07/08 | (18,540.27) | 35,856.74 | 93,589.03 |
| FY 08/09 | (22,923.46) | 37,741.56 | 108,407.13 |
| FY 09/10 | (18,061.81) | 36,018.24 | 126,363.56 |
| FY 10/11 | (23,516.61) | 36,036.01 | 138,882.96 |
| FY 11/12 | (24,035.34) | 36,667.17 | 151,514.79 |
| FY 12/13 | (47,529.75) | 34,738.68 | 138,723.72 |
| FY 13/14 | (49,171.53) | 39,995.81 | 129,548.00 |
| FY 14/15 | (13,720.87) | 40,031.50 | 155,858.63 |
| FY 15/16 | (15,238.28) | 40,514.09 | 181,134.44 |
| FY 16/17 | (71,763.56) | 40,811.23 | 150,182.11 |
| FY 17/18 | (127,061.18) | 42,658.12 | 65,779.05 |
| FY 18/19 | (115,739.39) | 44,305.39 | (5,654.95) |
| FY 19/20 | (36,613.13) | 46,080.33 | 3,812.25 |
| FY 20/21 | (98,331.00) | 48,344.04 | (46,174.71) |
| FY 21/22 | (35,917.18) | 56,310.23 | (25,781.66) |
| FY 22/23 (As of April) | (46,506.44) | 64,269.68 | (8,018.42) |

DIABLO WATER DISTRICT FUNDS AVAILABLE 2022 - 2023



DIABLO WATER DISTRICT

May 24, 2023 Board Meeting

Item Number 9

TO: Each Director

FROM: Dan Muelrath, General Manager

SUBJECT: Groundwater Protection from Gas and Oil Wells.

As a follow-up to conversations at the Board's meeting last month, the District asked our hydrogeologist to provide support or additional information for the following statements (summary responses included here, see attachment for full response):

1. Plugged wells will not be reactivated.
 - a. *Plugged oil and gas wells are typically not intended to be reactivated once they have been properly plugged and abandoned.*
 - b. *Plugged wells are typically considered to be permanently out of service and are not intended to be reactivated for future oil or gas production.*
 - c. *However, it's important to note that there may be exceptional circumstances or specific regulations that allow for the reactivation of plugged wells under certain conditions.*

2. Nominal/Minimal risk to drinking water aquifer due to depths of natural gas wells.
 - a. *Regulatory Compliance: Ensure compliance with applicable regulations and guidelines governing oil and gas operations, particularly in protecting drinking water resources. This includes adhering to best practices, reporting requirements, and maintaining open communication with regulatory agencies.*

3. Options for Additional monitoring.
 - a. Current gas and oil wells:
 - i. *Hydraulic Confinement Assessment: Conduct an assessment of the hydraulic confinement between the deeper oil and gas wells and the drinking water aquifer.*
 - ii. *Well Integrity Assessments: Perform inspections and tests to assess the integrity of both the deeper oil and gas wells and the drinking water wells.*
 - b. New gas and oil wells:
 - i. *DWD can utilize the existing CEQA (California Environmental Quality Act) process and include a request for additional monitoring, such as the installation of monitoring wells, as part of the new oil and gas well application.*

Attached: Additional information from LSCE

1- Plugged Wells will not be reactivated

Plugged oil and gas wells are typically not intended to be reactivated once they have been properly plugged and abandoned. The plugging and abandonment process is conducted to ensure the safe and permanent closure of the well and to prevent any potential environmental or safety hazards. When a well is plugged, cement or other materials are used to seal off the wellbore or casing at specific intervals, preventing fluid migration between underground rock layers. The purpose of this plugging is to isolate the well and minimize the risk of contamination or the release of fluids. The decision to plug and abandon a well is usually made when the well is no longer economically viable or when it has reached the end of its productive life. Plugged wells are typically considered to be permanently out of service and are not intended to be reactivated for future oil or gas production. However, it's important to note that there may be exceptional circumstances or specific regulations that allow for the reactivation of plugged wells under certain conditions. In such cases, stringent procedures and approvals would be required to ensure the safety and environmental compliance of the reactivation process. Overall, the standard practice for plugged oil and gas wells is to maintain them in their plugged and abandoned state to minimize potential risks and impacts to the environment and public safety.

Process for Plugging and Abandonment of Wells

The plugging and abandonment process for wells involves the following steps:

- **Notice of Intention:** The well operator must submit a notice of intention to plug and abandon the well. This notifies the relevant regulatory agency, such as CalGEM (California Geologic Energy Management Division), about the operator's plan.
- **Plugging and Abandonment Work Plan:** The operator must prepare a detailed plugging and abandonment work plan, outlining the procedures and methods to be followed. This plan needs to be submitted to CalGEM for approval.
- **Cement Plugs:** Cement is used to seal the wellbore or casing at specific intervals. Different types of cement plugs are required, such as the zone plug to seal the oil or gas reservoir, the BFW plug to seal the base of freshwater, and the surface plug. Additional plugs, such as shoe plugs, junk plugs, or stub plugs, may be needed depending on specific circumstances.
- **Plugging Procedure:** The operator follows a specific procedure to place the cement plugs in the well. This involves pumping the cement into the wellbore or casing at the designated locations.
- **Testing and Verification:** Once the cement plugs are in place, the operator may perform tests to ensure the effectiveness of the plugging. This may involve pressure testing to verify the integrity of the plugs and prevent fluid migration.

- **Regulatory Approval:** After completing the plugging and abandonment work, the operator must notify CalGEM of the completion and provide any required documentation or reports.

It's important to note that the plugging and abandonment process may vary depending on local regulations and the specific characteristics of the well. Operators are required to comply with the applicable regulations and obtain the necessary approvals before conducting plugging and abandonment activities.

Plugging Orphan Sites

- With thousands of wells to plug, and finite resources to do it, CalGEM's draft methodology aims to ensure monies expended for state abandonment maximize benefits to California communities. This includes reflecting climate benefits, equity, environmental protection, community perspective, public health and safety, and ensuring industry responsibility and the efficient use of limited resources.
- CalGEM proposes taking a two-phased approach to prioritize wells for state plugging and abandonment that may pose the greatest risk to public health, safety, and the environment, while also taking into consideration the concerns of the local jurisdictions and communities, and economic efficiencies associated with the ordering of well abandonments.
- New state and federal funding to plug and abandon orphan wells will enable California to significantly expand state abandonment efforts. Screening and prioritizing wells is essential to implementing a systematic approach to address orphan wells across the state and make the most efficient use of the new funds.

2- Nominal Risk to Drinking Water and Options for Additional Monitoring

Reducing the risk to existing drinking water wells from existing deeper oil and gas wells may involve implementing various measures. Here are some potential actions to consider:

- **Monitoring and Sampling:** Regular monitoring and sampling of the water quality in nearby drinking water wells can help detect any changes or contamination caused by the deeper oil and gas wells. This allows for early identification of potential risks and appropriate mitigation measures.
- **Hydraulic Confinement Assessment:** Conduct an assessment of the hydraulic confinement between the deeper oil and gas wells and the drinking water aquifer. This involves evaluating the geological and hydrogeological characteristics to ensure that there is a sufficient barrier or separation between the two zones.
- **Well Integrity Assessments:** Perform inspections and tests to assess the integrity of both the deeper oil and gas wells and the drinking water wells. This includes evaluating the well

construction, casing, and cementing to ensure there are no leaks or failures that could result in fluid migration.

- **Additional Monitoring Wells:** Install additional monitoring wells strategically positioned between the deeper oil and gas wells and the drinking water wells. These monitoring wells can provide continuous data on groundwater quality, levels, and flow, enabling early detection of any potential issues.
- **Mitigation Measures:** If concerns arise regarding water quality, implement appropriate mitigation measures. This may involve remediation techniques, such as installing filtration or treatment systems to remove any contaminants that may be present.
- **Regulatory Compliance:** Ensure compliance with applicable regulations and guidelines governing oil and gas operations, particularly in protecting drinking water resources. This includes adhering to best practices, reporting requirements, and maintaining open communication with regulatory agencies.

Monitoring Options (For New Wells)

When it comes to monitoring options for new wells, the following approach can be taken:

- DWD can utilize the existing CEQA (California Environmental Quality Act) process and include a request for additional monitoring, such as the installation of monitoring wells, as part of the new oil and gas well application. The CEQA unit within the Geologic Energy Management Division (CalGEM) is responsible for ensuring compliance with CEQA and conducting reviews efficiently.
- The CEQA process helps public agencies identify and address the significant environmental impacts of their actions, including oil, gas, and geothermal resource development. It aims to inform decision-makers and the public about potential environmental impacts, minimize or mitigate those impacts, promote cooperation among agencies, encourage public participation, and disclose agency decisions.
- By incorporating the request for additional monitoring wells into the CEQA process, DWD can enhance environmental monitoring efforts associated with new well operations. This would enable better tracking and understanding of potential environmental impacts, supporting the goal of safeguarding the environment, protecting health, and advancing climate and energy objectives.

Monitoring Options (For Existing Wells)

If there are concerns about existing oil and gas (O&G) wells potentially impacting the water quality in the drinking water aquifer, additional monitoring activities can be implemented. The following monitoring options can be considered:

- **Water Quality Sampling:** Conducting water quality sampling for total petroleum hydrocarbons (TPH) at nearby domestic drinking water wells or dedicated monitoring wells. This helps assess the presence and levels of hydrocarbons in the water, which can indicate any contamination from the O&G wells.
- **Installation of Deeper Monitoring Wells:** Install additional monitoring wells at deeper depths to better characterize the vertical separation between the O&G wells and the drinking water (DW) wells. These monitoring wells can be strategically placed to capture water samples and monitor the water quality in specific depth intervals of interest.
- **Applicable Sampling:** Once the deeper monitoring wells are installed, regular sampling and analysis of the groundwater can be conducted to monitor changes in water quality over time. The sampling protocols should follow established guidelines and standards to ensure accurate and reliable results.
- **By implementing these monitoring activities,** the DWD can gain a better understanding of potential impacts on the drinking water aquifer caused by existing O&G wells. This data can help inform decision-making, identify any necessary mitigation measures, and ensure the protection of the drinking water resources.

3 – CalGEM is no longer allowing existing oil and gas wells to inject wastewater.

Based on discussions with current well operators and former CalGEM employees, it has been indicated that the use of existing wells for wastewater disposal is not actively taking place. However, it's important to acknowledge that regulations and policies related to wastewater injection can change over time. Regulatory agencies like CalGEM regularly review and update their policies based on evolving environmental considerations and public health concerns.

While attempts were made to contact CalGEM staff for the most accurate and up-to-date information on their current policies regarding wastewater injection from existing oil and gas wells, a response was not received. To obtain the latest information and regulations, it is advisable to directly contact CalGEM. They will be able to provide the most reliable and current information regarding their policies and any potential changes in regulations related to wastewater injection.

DIABLO WATER DISTRICT
May 24, 2023 Board Meeting
Item Number 10

TO: Each Director
FROM: Dan Muelrath, General Manager
SUBJECT: General Manager's Reports.

Items included for discussion:

- Water Supply Charts.
 - Statewide Reservoirs.
 - Los Vaqueros Reservoir = 114,900 AF (71.8% of capacity, last month 65.9%)
 - Total Water Demand.
 - Local Well Production.

- FY 2023/24 Draft Budget Progress.
 - CPI/COLA was reduced from 5% to 4.2% to reflect data released last week.
 - All revenue assumptions, expenses, equipment, and new positions that were presented at April's meeting remain relatively similar.
 - Draft and final budget represents a balanced budget.
 - Budget document to be circulated prior to June 14th special meeting (grammatical review).

- Levee breach recovery costs and engineering expert.
 - To be presented at the Board's June 14th special board meeting.

- Policy Positions to the Board in July:
 - Water Rights Bills – oppose.
 - California Business Roundtable (CBRT) 2024 ballot measure- oppose.

RECOMMENDATION:

Discuss.

Dan Muelrath

Dan Muelrath
General Manager

Attached: Statewide Reservoir Conditions
Total Water Demand
Local Well Production

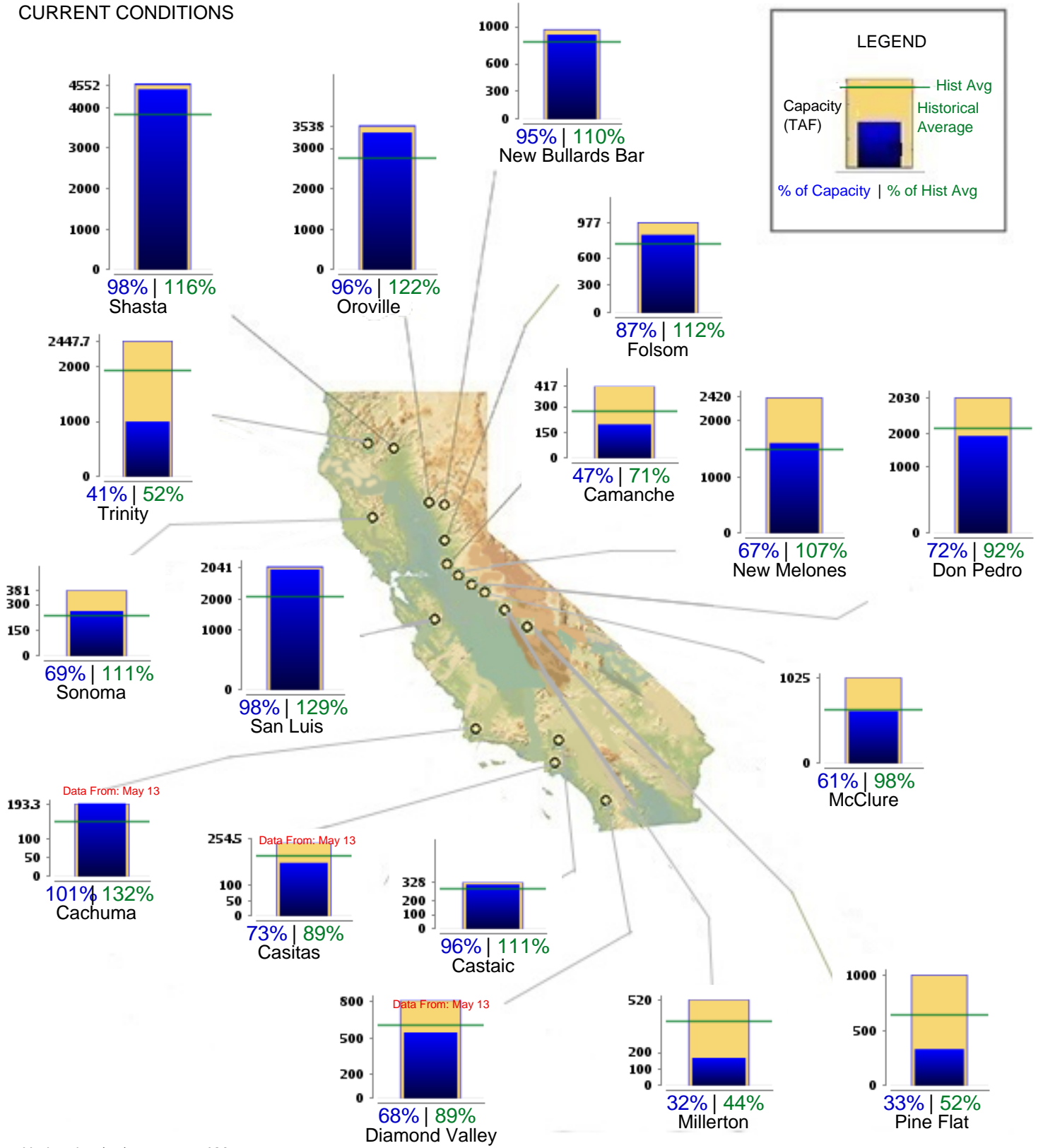
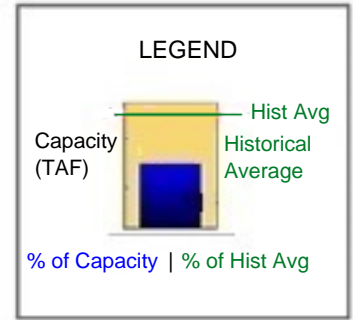


CURRENT RESERVOIR CONDITIONS

CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

Midnight - May 14, 2023

CURRENT CONDITIONS



**WELL WATER BLENDED INTO DISTRIBUTION SYSTEM
MILLION GALLONS(MG)**

| | <u>Jul-22</u> | <u>Aug-22</u> | <u>Sep-22</u> | <u>Oct-22</u> | <u>Nov-22</u> | <u>Dec-22</u> | <u>Jan-23</u> | <u>Feb-23</u> | <u>Mar-23</u> | <u>Apr-23</u> | <u>May-23</u> | <u>Jun-23</u> |
|----|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1 | 0.276 | 0.642 | 0.888 | 0.696 | 0.000 | 0.381 | 0.451 | 0.118 | 0.584 | 0.570 | 0.878 | |
| 2 | 0.340 | 0.724 | 0.895 | 0.665 | 0.000 | 0.359 | 0.211 | 0.381 | 0.650 | 0.587 | 0.899 | |
| 3 | 0.307 | 0.932 | 0.720 | 0.850 | 0.112 | 0.276 | 0.260 | 0.506 | 0.302 | 0.584 | 0.859 | |
| 4 | 0.391 | 0.777 | 0.814 | 0.637 | 0.376 | 0.281 | 0.263 | 0.320 | 0.609 | 0.621 | 0.946 | |
| 5 | 0.337 | 0.949 | 0.859 | 0.750 | 0.424 | 0.317 | 0.288 | 0.526 | 0.539 | 0.553 | 0.698 | |
| 6 | 0.379 | 0.716 | 1.031 | 0.562 | 0.312 | 0.295 | 0.245 | 0.636 | 0.553 | 0.697 | 0.803 | |
| 7 | 0.359 | 0.790 | 0.748 | 0.460 | 0.414 | 0.263 | 0.227 | 0.512 | 0.573 | 0.531 | 0.708 | |
| 8 | 0.426 | 0.861 | 0.935 | 0.550 | 0.346 | 0.190 | 0.242 | 0.587 | 0.539 | 0.639 | 1.014 | |
| 9 | 0.286 | 0.893 | 0.861 | 0.428 | 0.382 | 0.116 | 0.324 | 0.549 | 0.566 | 0.677 | 0.800 | |
| 10 | 0.294 | 0.893 | 0.834 | 0.515 | 0.347 | 0.156 | 0.327 | 0.576 | 0.531 | 0.599 | 0.962 | |
| 11 | 0.432 | 0.828 | 0.780 | 0.352 | 0.312 | 0.191 | 0.356 | 0.578 | 0.424 | 0.722 | 0.997 | |
| 12 | 0.209 | 0.839 | 0.916 | 0.253 | 0.319 | 0.000 | 0.375 | 0.574 | 0.632 | 0.670 | 0.989 | |
| 13 | 0.035 | 0.594 | 0.884 | 0.364 | 0.342 | 0.000 | 0.257 | 0.419 | 0.624 | 0.677 | 1.039 | |
| 14 | 0.373 | 0.605 | 0.786 | 0.000 | 0.414 | 0.000 | 0.119 | 0.164 | 0.465 | 0.745 | 0.989 | |
| 15 | 0.347 | 0.691 | 0.765 | 0.000 | 0.304 | 0.000 | 0.326 | 0.576 | 0.569 | 0.699 | | |
| 16 | 0.342 | 0.743 | 0.886 | 0.000 | 0.339 | 0.000 | 0.364 | 0.618 | 0.331 | 0.701 | | |
| 17 | 0.342 | 0.839 | 0.758 | 0.000 | 0.345 | 0.133 | 0.369 | 0.586 | 0.672 | 0.925 | | |
| 18 | 0.381 | 0.786 | 0.635 | 0.000 | 0.373 | 0.308 | 0.310 | 0.576 | 0.557 | 0.683 | | |
| 19 | 0.357 | 0.943 | 0.719 | 0.107 | 0.353 | 0.306 | 0.179 | 0.640 | 0.487 | 0.924 | | |
| 20 | 0.397 | 0.742 | 0.655 | 0.000 | 0.339 | 0.223 | 0.083 | 0.624 | 0.590 | 0.807 | | |
| 21 | 0.384 | 0.754 | 0.675 | 0.000 | 0.354 | 0.088 | 0.303 | 0.708 | 0.469 | 1.482 | | |
| 22 | 0.372 | 0.787 | 0.583 | 0.000 | 0.387 | 0.000 | 0.382 | 0.589 | 0.541 | 0.684 | | |
| 23 | 0.352 | 0.865 | 0.773 | 0.000 | 0.395 | 0.000 | 0.455 | 0.650 | 0.430 | 1.038 | | |
| 24 | 0.350 | 0.832 | 0.682 | 0.000 | 0.371 | 0.000 | 0.358 | 0.558 | 0.546 | 1.064 | | |
| 25 | 0.414 | 0.848 | 0.677 | 0.000 | 0.342 | 0.000 | 0.449 | 0.540 | 0.508 | 1.019 | | |
| 26 | 0.325 | 0.844 | 0.821 | 0.000 | 0.298 | 0.000 | 0.542 | 0.615 | 0.564 | 0.809 | | |
| 27 | 0.385 | 0.706 | 0.796 | 0.168 | 0.372 | 0.000 | 0.192 | 0.567 | 0.553 | 0.882 | | |
| 28 | 0.691 | 0.859 | 0.684 | 0.474 | 0.394 | 0.000 | 0.469 | 0.536 | 0.608 | 1.126 | | |
| 29 | 0.600 | 0.802 | 0.763 | 0.330 | 0.380 | 0.000 | 0.419 | | 0.453 | 0.825 | | |
| 30 | 0.575 | 0.802 | 0.849 | 0.000 | 0.339 | 0.143 | 0.413 | | 0.583 | 1.110 | | |
| 31 | 0.567 | 0.923 | | 0.000 | | 0.220 | 0.000 | | 0.374 | | | |

TOTAL 11.6219 24.8048 23.6689 8.1611 9.7861 4.2448 9.5601 14.8274 16.4251 23.6483 12.5806 0.0000

Jul-22 to Jan-23 at \$2440.00/MG 91.8477 MG
Feb-23 to Jun-23 at \$2590.00/MG 67.4814 MG
GRAND TOTAL: 159.3291 MG

| | |
|------------------|---------------|
| FY 22/23 SAVINGS | \$ 398,885.21 |
| FY 21/22 SAVINGS | \$ 210,402.64 |
| FY 20/21 SAVINGS | \$ 278,518.31 |
| FY 19/20 SAVINGS | \$ 679,590.16 |
| FY 18/19 SAVINGS | \$ 614,245.45 |
| FY 17/18 SAVINGS | \$ 634,030.91 |
| FY 16/17 SAVINGS | \$ 444,895.41 |
| FY 15/16 SAVINGS | \$ 397,766.92 |
| FY 14/15 SAVINGS | \$ 580,430.65 |
| FY 13/14 SAVINGS | \$ 509,579.93 |
| FY 12/13 SAVINGS | \$ 382,228.02 |
| FY 11/12 SAVINGS | \$ 637,659.61 |
| FY 10/11 SAVINGS | \$ 590,057.39 |
| FY 09/10 SAVINGS | \$ 496,279.31 |
| FY 08/09 SAVINGS | \$ 371,579.65 |
| FY 07/08 SAVINGS | \$ 486,615.14 |
| FY 06/07 SAVINGS | \$ 326,985.06 |

TOTAL SAVINGS IN WATER PURCHASES FROM CCWD TO DATE \$ 8,039,749.78

**WELL WATER BLENDED INTO DISTRIBUTION SYSTEM
MILLION GALLONS(MG)**

| | <u>Jul-21</u> | <u>Aug-21</u> | <u>Sep-21</u> | <u>Oct-21</u> | <u>Nov-21</u> | <u>Dec-21</u> | <u>Jan-22</u> | <u>Feb-22</u> | <u>Mar-22</u> | <u>Apr-22</u> | <u>May-22</u> | <u>Jun-22</u> |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|
| 1 | 0.160 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.415 | 0.000 | 0.994 | 0.759 | 1.014 |
| 2 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.423 | 1.212 | 0.945 |
| 3 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.758 | 1.039 | 0.808 |
| 4 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.952 | 1.040 | 0.424 |
| 5 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.899 | 1.097 | 0.602 |
| 6 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.052 | 0.000 | 0.969 | 1.040 | 0.827 |
| 7 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.166 | 0.960 | 0.919 | 0.712 |
| 8 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.932 | 0.875 | 0.736 |
| 9 | 0.000 | 0.049 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.187 | 0.000 | 1.025 | 0.997 | 0.695 |
| 10 | 0.000 | 0.022 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.106 | 0.134 | 0.847 | 1.128 | 0.925 |
| 11 | 0.000 | 0.127 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.139 | 0.168 | 0.872 | 0.933 | 0.808 |
| 12 | 0.000 | 0.203 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.327 | 0.453 | 1.179 | 0.899 |
| 13 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.749 | 1.041 | 0.907 |
| 14 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.504 | 1.368 | 0.768 |
| 15 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.437 | 0.645 | 0.961 | 0.585 |
| 16 | 0.000 | 0.000 | 0.000 | 0.199 | 0.000 | 0.000 | 0.000 | 0.000 | 0.351 | 0.582 | 1.158 | 0.640 |
| 17 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.268 | 0.594 | 1.040 | 0.562 |
| 18 | 0.000 | 0.000 | 0.000 | 0.040 | 0.000 | 0.000 | 0.000 | 0.000 | 0.251 | 0.516 | 1.266 | 0.641 |
| 19 | 0.054 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.042 | 0.000 | 0.442 | 0.557 | 1.156 | 0.653 |
| 20 | 0.000 | 0.000 | 0.000 | 0.155 | 0.000 | 0.000 | 0.000 | 0.000 | 0.141 | 0.458 | 1.170 | 0.885 |
| 21 | 0.000 | 0.000 | 0.055 | 0.078 | 0.000 | 0.000 | 0.000 | 0.109 | 0.349 | 0.631 | 1.142 | 0.438 |
| 22 | 0.000 | 0.000 | 0.000 | 0.102 | 0.000 | 0.000 | 0.000 | 0.000 | 0.243 | 0.741 | 0.964 | 0.510 |
| 23 | 0.000 | 0.000 | 0.000 | 0.377 | 0.000 | 0.000 | 0.000 | 0.000 | 0.087 | 0.777 | 1.364 | 0.424 |
| 24 | 0.000 | 0.000 | 0.000 | 0.361 | 0.000 | 0.000 | 0.000 | 0.000 | 0.240 | 0.838 | 1.302 | 0.441 |
| 25 | 0.000 | 0.000 | 0.000 | 0.497 | 0.000 | 0.000 | 0.000 | 0.000 | 0.344 | 1.276 | 1.336 | 0.284 |
| 26 | 0.000 | 0.000 | 0.000 | 0.334 | 0.000 | 0.000 | 0.000 | 0.000 | 0.440 | 0.910 | 1.265 | 0.306 |
| 27 | 0.000 | 0.000 | 0.000 | 0.479 | 0.000 | 0.000 | 0.000 | 0.000 | 0.266 | 1.144 | 1.200 | 0.313 |
| 28 | 0.000 | 0.000 | 0.000 | 0.065 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.852 | 0.657 | 0.401 |
| 29 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.022 | 1.143 | 0.763 | 0.333 |
| 30 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.202 | 0.272 | 1.025 | 1.004 | 1.004 | 0.409 |
| 31 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.424 | 0.276 | 0.276 | 0.946 | 0.946 | |
| TOTAL | 0.2140 | 0.4010 | 0.0548 | 2.6867 | 0.0000 | 0.0000 | 0.6681 | 1.0075 | 5.2226 | 24.0259 | 33.3216 | 18.8923 |

| | |
|-----------------------------------------|-------------------|
| Jul-21 to Jan-22 at \$2280.00/MG | 4.0246 MG |
| Feb-22 to Jun-22 at \$2440.00/MG | 82.4699 MG |
| GRAND TOTAL: | 86.4945 MG |

| | |
|-------------------------|----------------------|
| FY 21/22 SAVINGS | \$ 210,402.64 |
| FY 20/21 SAVINGS | \$ 278,518.31 |
| FY 19/20 SAVINGS | \$ 679,590.16 |
| FY 18/19 SAVINGS | \$ 614,245.45 |
| FY 17/18 SAVINGS | \$ 634,030.91 |
| FY 16/17 SAVINGS | \$ 444,895.41 |
| FY 15/16 SAVINGS | \$ 397,766.92 |
| FY 14/15 SAVINGS | \$ 580,430.65 |
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| FY 09/10 SAVINGS | \$ 496,279.31 |
| FY 08/09 SAVINGS | \$ 371,579.65 |
| FY 07/08 SAVINGS | \$ 486,615.14 |
| FY 06/07 SAVINGS | \$ 326,985.06 |

TOTAL SAVINGS IN WATER PURCHASES FROM CCWD TO DATE \$ 7,640,864.57

MONTHLY WELL NUMBERS
Million Gallons (MG)

| <u>DATE</u> | <u>GLEN PARK</u> | <u>STONECREEK</u> |
|------------------------|------------------|-------------------|
| 05/01/23 | 0.0000 | 0.8984 |
| 05/02/23 | 0.0000 | 0.9192 |
| 05/03/23 | 0.0000 | 0.8787 |
| 05/04/23 | 0.0000 | 0.9655 |
| 05/05/23 | 0.0000 | 0.7179 |
| 05/06/23 | 0.0000 | 0.8226 |
| 05/07/23 | 0.0000 | 0.7483 |
| 05/08/23 | 0.0000 | 1.0344 |
| 05/09/23 | 0.0000 | 0.8202 |
| 05/10/23 | 0.0000 | 0.9820 |
| 05/11/23 | 0.0000 | 1.0169 |
| 05/12/23 | 0.0000 | 1.0085 |
| 05/13/23 | 0.0000 | 1.0589 |
| 05/14/23 | 0.0000 | 1.0091 |
| 05/15/23 | | |
| 05/16/23 | | |
| 05/17/23 | | |
| 05/18/23 | | |
| 05/19/23 | | |
| 05/20/23 | | |
| 05/21/23 | | |
| 05/22/23 | | |
| 05/23/23 | | |
| 05/24/23 | | |
| 05/25/23 | | |
| 05/26/23 | | |
| 05/27/23 | | |
| 05/28/23 | | |
| 05/29/23 | | |
| 05/30/23 | | |
| 05/31/23 | | |
| Totals | 0.0000 | 12.8806 |
| Combined Totals | | 12.8806 |

DIABLO WATER DISTRICT
May 24, 2023 Board Meeting
Item Number 11

TO: Each Director
FROM: Dan Muelrath, General Manager
SUBJECT: District Engineer's Reports.

The District Engineer will provide an update on:

- Projects that have made significant progress month over month.

RECOMMENDATION:

Discuss.

Dan Muelrath

Dan Muelrath
General Manager

Attached: Construction List

Development Status Report

| Project Description | Location | Type of Project | Number and Size of Connections | Link to Project Information | Project Status | FIA Status | Additional Notes (see footer for detail) | Percent Facilities Installation Complete |
|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|------------------------------------------|------------------------------------------|
| 9426 - Delta Coves Marina - Fire Services | West Wind Place, Bethel Island | Commercial | Three 1-1/2" Irrigation Services; Five 2" services for the Docks | Parcel Map | Waiting for Plan Revisions and As-BUILTS | Board Approved | -- | 98% |
| 8734 - Stonewood Unit 2A | West of Rose Ave; south of Longhorn Way; North of Carpenter Road | Subdivision | 27 Lots (1" services for fire sprinklers) | Master Plotting Plan | Working on As-BUILTS | Board Approved | -- | 98% |
| 8736 & 8836 Pheasant Meadows & Vintner View | Off of O'Hara Avenue, south of Grapevine Lane | Subdivision | 50 Lots for both 8736 & 8836 (1" services for fire sprinklers) | Public Hearing Notice | Working on As-BUILTS | Board Approved | -- | 98% |
| 8904 Cypress Crossings (Tuscany Estates-Baldocchi Property) In-Tract Improvements - East Cypress | East Cypress Road, Oakley | Subdivision | 98 Lots for both 8736 & 8836 (1" services for fire sprinklers) | 8904 Tuscany Estates - Baldocchi Property - In-Tract Improvements | Under Construction | Board Approved | -- | 93% |
| 9284 - Ranchette (Discovery Builders) | Oakley Road at Neroly Road | Subdivision | 13 Lots (1" services for fire sprinklers) | 9284 Ranchette - Master Plan | Working on Punch List Items and Waiting on As-BUILTS | Board Approved | -- | 95% |
| Elm Lane Apartments | Elm Lane, Oakley | Multi-Family | One 4" Domestic and One 1 1/2" Irrigation | Elm Lane-Workforce Housing Prelim Plans | Working on Punch List Items and Waiting on As-BUILTS | Board Approved | -- | 90% |
| 9426 - Delta Coves Marina - Cottages - Pulte Homes | West Wind Place, Bethel Island | Subdivision/ Condos | 64 Services (1" for fire sprinklers) and Two 1 1/2" Irrigation Services | Parcel Map | Working on Punch List Items & As-BUILTS | Board Approved | -- | 85% |
| Oakley Logistics Center Phase 1- Backbone Infrastructure | 6000 Bridgehead Road, near Wilbur Avenue | Commercial/ Light Industrial | Three 6" Services | Public Hearing Notice | Under Construction | Board Approved | -- | 82% |
| Oakley - Contra Costa Logistics Center -24" Relocation | 6000 Bridgehead Road, near Wilbur Avenue | Main Line Relocation | No Connections | Public Hearing Notice | Under Construction | Board Approved | -- | 15% |
| 8904 Cypress Crossings (formerly Baldocchi Property) - Sellers Avenue Offsite Improvements | 6390 Sellers Avenue; SE corner of E. Cypress Rd & Sellers Ave. | Mainline Extension | 24" Watermain Extension down Sellers Avenue | Sub 8904 Sellers Avenue Offsite Improvements | Materials Beginning to Arrive On Site & Waiting for other Utilities to be relocated | Board Approved | -- | 25% |

Notes:

RW = Project identified to install recycled water piping system.
 GWMW = Project to install one, or more, groundwater monitoring wells.
 CN = Carbon Neutrality (solar offset of pump station and/ or building)

Development Status Report

| Project Description | Location | Type of Project | Number and Size of Connections | Link to Project Information | Project Status | FIA Status | Additional Notes (see footer for detail) | Percent Facilities Intallation Complete |
|----------------------------------------------|------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|-----------------------------------------|------------------------------------------|-----------------------------------------|
| 9307 - Summer Lake North-Backbone | North of E. Cypress Road; East of Bethel Island Road | Subdivision | Backbone Infrastructure for Future Subdivisions; Services for Irrigation | Project Information | Precon Meeting to be Rescheduled | Board Approved | RW, GWMW, CN | 0% |
| 8803 - Brownstone (Clyde Miles Construction) | Brownstone Road, Oakley | Subdivision | 108 Lots (1" services for fire sprinklers) | 8803 Tentative Map Extension | Under DWD Plan Review | FIA planned for June 2023 Board Meeting | GWMW | 0% |
| Live Oak and Main Street | Live Oak Avenue and Main Street | Subdivision | 49 Lots (1" services for fire sprinklers) | Live Oak & Main Street Site Plan | City Planning Stage | Future Board Meeting | -- | 0% |
| 637 Brownstone Road | APN 034-170-006; Brownstone Rd; east of O'Hara Ave. | Subdivision | Pending | 637 Brownstone - General Plan Exhibit | City Planning Stage/ On Hold | Future Board Meeting | -- | 0% |
| 8787 Rosewood Subdivision (61 Lots) | 4073 Rose Avenue, Oakley | Subdivision | 61 Lots (1" services for fire sprinklers) | Public Hearing Notice | City Planning Stage/ On Hold | Future Board Meeting | GWMW | 0% |
| 8807 - Villa Grove (35 Lots) | 2080 O'Hara Avenue | Subdivision | 35 Lots (1" services for fire sprinklers) | Public Hearing Notice | City Planning Stage/ On Hold | Future Board Meeting | -- | 0% |
| 9088 - Cedarwood | 4192 Live Oak Avenue (Near Knox Lane) | Subdivision | 34 Lots (1" services for fire sprinklers) | Public Hearing Notice | City Planning Stage/ On Hold | Future Board Meeting | -- | 0% |
| 9183 Stonewood 3 | SE & SW Corners of Carpenter Rd/ Simoni Ranch Rd and Rose Avenue | Subdivision | 31 Lots (1" services for fire sprinklers) | Public Hearing Notice | City Planning Stage/ On Hold | Future Board Meeting | -- | 0% |
| 9488 Castro Property | East side of Machado Ln; South of East Cypress Road | Subdivision | 10 Lots (1" services for fire sprinklers) | 9488 Castro Prop Vesting Tentative Map | City Planning Stage/ On Hold | Future Board Meeting | -- | 0% |
| 9537 - 2480 Oakley Road | 2480 Oakley Road, near Live Oak Avenue, Oakley | Subdivision | 22 Lots (1" services for fire sprinklers) | Public Hearing Notice | City Planning Stage/ On Hold | Future Board Meeting | -- | 0% |
| 9615 Machado Lane - Cosetti Property | APNs 033-190-003 & 033-190-004 | Subdivision | 76 Lots (1" services for fire sprinklers) | Cosetti Property Applicant Plans | City Planning Stage/ On Hold | Future Board Meeting | GWMW | 0% |
| Brownstone and Main Commercial Development | Brownstone and Main Street | Commercial/ Restaurant/ Retail/ Car Wash | Pending | Brownstone & Main Applicant Plans | City Planning Stage/ On Hold | Future Board Meeting | GWMW | 0% |

Notes:

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 GWMW = Project to install one, or more, groundwater monitoring wells.
 CN = Carbon Neutrality (solar offset of pump station and/ or building)

Development Status Report

| Project Description | Location | Type of Project | Number and Size of Connections | Link to Project Information | Project Status | FIA Status | Additional Notes (see footer for detail) | Percent Facilities Intallation Complete |
|-------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------|------------------------------|----------------------|------------------------------------------|-----------------------------------------|
| IBN Sina Community Center | Oakley Road and Neroly Road | Public Assembly/ Residential | Pending | IBN Sina Community Center Phasing Plan | City Planning Stage/ On Hold | Future Board Meeting | -- | 0% |
| Oakley Village | West of Sellers Road | Subdivision | 42 Lots (1" services for fire sprinklers) | Oakley Village Vesting Tentative Map | City Planning Stage/ On Hold | Future Board Meeting | -- | 0% |
| Saifeena Center-Commercial | 3850 Main Street | Commercial | Pending | Saifeena-Applicant Plans | City Planning Stage/ On Hold | Future Board Meeting | GWMW | 0% |
| 6610 - Spinnaker Cove | Cypress Road to Sandmound Blvd | Subdivision | Pending | Spinnaker Cove Preliminary Plans-Cover Sheet | Planning Stage | Future Board Meeting | -- | 0% |
| 6013 - BIRS Bethel Island Res. & Pump Station | Delta Coves Project, Bethel Island | Reservoir & Pump Station for Delta Coves | No Connections | Site Location Map | Planning Stage/ On Hold | Future Board Meeting | CN | 0% |
| DWD Corporation Yard | 3990 Main Street | DWD Project | Pending | DWD Corporation Yard Office & Shop Tentative Parcel Map | Under DWD Design Review | Future Board Meeting | RW, CN | 0% |
| 8760 - Stonewood 1B | West of Rose Ave; south of Longhorn Way; North of Carpenter Road | Subdivision | 133 Lots (1" services for fire sprinklers) | Master Plotting Plan | Under DWD Plan Review | Future Board Meeting | GWMW | 0% |
| 9534 - Stonewood 3 Unit 2 | West of Rose Ave; south of Longhorn Way' North of Carpenter Road | Subdivision | Pending | Improvement Plans-Cover Sheet | Under DWD Plan Review | Future Board Meeting | -- | 0% |
| 9557 Burroughs Property | E. Cypress Road & Knightsen Avenue | Subdivision | 208 Lots (1" services for fire sprinklers) | Notice of Public Hearing | Under DWD Plan Review | Future Board Meeting | GWMW | 0% |
| 9579 Honey/ Creekside Subdivision | 463 & 560 Honey Lane | Subdivision | 57 Lots (1" services for fire sprinklers) | Sub 9579 Applicant Plans | Under DWD Plan Review | Future Board Meeting | GWMW | 0% |
| 9156 - Bethel Island LLC (Biggs) (Part of Cypress Preserve) | South of Summer Lake South, Rock Slough, Oakley | Subdivision | 195 Apt Units (1" services for fire sprinklers) | Public Hearing Notice | Under DWD Plan Review | Future Board Meeting | RW, GWMW, CN | 0% |
| 9307 - Summer Lake North | North of E. Cypress Road; East of Bethel Island Road | Subdivision | 824 Lots (1" services for fire sprinklers) | Project Information | Under DWD Plan Review | Future Board Meeting | RW, GWMW, CN | 0% |
| 9311 KT-KB Oakley, LLC (Part of Cypress Preserve) | APN 032-082-001; East of Jersey Island Road; North of East Cypress Road | Subdivision | 276 Lots (1" services for fire sprinklers) | City of Oakley Planning Map | Under DWD Plan Review | Future Board Meeting | RW, GWMW, CN | 0% |

Notes:

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 GWMW = Project to install one, or more, groundwater monitoring wells.
 CN = Carbon Neutrality (solar offset of pump station and/ or building)

Development Status Report

| Project Description | Location | Type of Project | Number and Size of Connections | Link to Project Information | Project Status | FIA Status | Additional Notes (see footer for detail) | Percent Facilities Intallation Complete |
|----------------------------------------------------------------|------------------------------------------------------------------|-----------------|---------------------------------------------|-----------------------------------------------------|-----------------------|----------------------|------------------------------------------|-----------------------------------------|
| 9404 - Lesh Property (Part of Cypress Preserve) | Northwest corner of Bethel Island & East Cypress Road | Subdivision | 1056 Lots (1" services for fire sprinklers) | Public Hearing Notice | Under DWD Plan Review | Future Board Meeting | RW, GWMW, CN | 0% |
| East Cypress Road Precise Alignment (Part of Cypress Preserve) | East Cypress Road; Between Knightsen Ave. and Bethel Island Road | Subdivision | Pending | East Cypress Corridor Specific Plan | Under DWD Plan Review | Future Board Meeting | -- | 0% |
| 9616 Summer Lake North Phase 1 Village 1 | North of E. Cypress Road; East of Bethel Island Road | Subdivision | 88 Lots (1" services for fire sprinklers) | Project Information | Under DWD Plan Review | Future Board Meeting | RW, GWMW, CN | 0% |
| 9617 Summer Lake North Phase 1 Village 2 | North of E. Cypress Road; East of Bethel Island Road | Subdivision | 52 Lots (1" services for fire sprinklers) | Project Information | Under DWD Reveiw | Future Board Meeting | RW, GWMW, CN | 0% |
| 9618 Summer Lake North Phase 1 Village 3 | North of E. Cypress Road; East of Bethel Island Road | Subdivision | 54 Lots (1" services for fire sprinklers) | Project Information | Under DWD Reveiw | Future Board Meeting | RW, GWMW, CN | 0% |
| 9619 Summer Lake North Phase 1 Village 4 | North of E. Cypress Road; East of Bethel Island Road | Subdivision | 63 Lots (1" services for fire sprinklers) | Project Information | Under DWD Reveiw | Future Board Meeting | RW, GWMW, CN | 0% |
| 9620 Summer Lake North Phase 1 Village 5 | North of E. Cypress Road; East of Bethel Island Road | Subdivision | 79 Lots (1" services for fire sprinklers) | Project Information | Under DWD Reveiw | Future Board Meeting | RW, GWMW, CN | 0% |
| 9624 Grand Cypress Preserve Ph. 1 Village 1 R-21 | South of E. Cypress Road; West of Bethel Island Road | Subdivision | 83 Lots (1" services for fire sprinklers) | Project Information | Under DWD Reveiw | Future Board Meeting | RW, GWMW, CN | 0% |
| 9625 Grand Cypress Preserve Ph. 1 Village 1 R-22 | South of E. Cypress Road; West of Bethel Island Road | Subdivision | 111 Lots (1" services for fire sprinklers) | Project Information | Under DWD Reveiw | Future Board Meeting | RW, GWMW, CN | 0% |
| 9626 Grand Cypress Preserve Ph. 1 Village 1 R-25 | South of E. Cypress Road; West of Bethel Island Road | Subdivision | 65 Lots (1" services for fire sprinklers) | Project Information | Under DWD Reveiw | Future Board Meeting | RW, GWMW, CN | 0% |
| 9627 Grand Cypress Preserve Ph. 1 Village 1 R-26 | South of E. Cypress Road; West of Bethel Island Road | Subdivision | 78 Lots (1" services for fire sprinklers) | Project Information | Under DWD Reveiw | Future Board Meeting | RW, GWMW, CN | 0% |
| The Honey Lane Development | 637 Honey Lane, Oakley (adjacent to Marsh Creek) | Subdivision | 19 Lots (1" services for fire sprinklers) | Honey Lane-Project Information | Under DWD Reveiw | Future Board Meeting | -- | 0% |

Notes:

RW = Project identified to install recycled water piping system.
 GWMW = Project to install one, or more, groundwater monitoring wells.
 CN = Carbon Neutrality (solar offset of pump station and/ or building)

Development Status Report

| Project Description | Location | Type of Project | Number and Size of Connections | Link to Project Information | Project Status | FIA Status | Additional Notes (see footer for detail) | Percent Facilities Intallation Complete |
|---------------------|----------------------------------|-----------------|------------------------------------------|-------------------------------------|------------------|----------------------|------------------------------------------|-----------------------------------------|
| 9580 Golden Oak | West Ruby Street and Fuschia Way | Subdivision | 7 Lots (1" services for fire sprinklers) | Sub 9580 Golden Oak | Under DWD Review | Future Board Meeting | -- | 0% |

Notes:

RW = Project identified to install recycled water piping system.

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CN = Carbon Neutrality (solar offset of pump station and/ or building)

DIABLO WATER DISTRICT
May 24, 2023 Board Meeting
Item Number 12

TO: Each Director
FROM: Dan Muelrath, General Manager
SUBJECT: District Counsel's Reports.

District Counsel will provide any relevant legal updates.

RECOMMENDATION:

Receive.

Dan Muelrath _____

Dan Muelrath
General Manager

DIABLO WATER DISTRICT
May 24, 2023 Board Meeting
Item Number 13

TO: Each Director

FROM: Dan Muelrath, General Manager

SUBJECT: Directors' Reports.

Representative assignments verbal reports:

- City of Oakley – Director Kovalick
- Ironhouse Sanitary District – Director Pastor
- Contra Costa Water District – Director Seger
- Groundwater Sustainability Elected Officials – Director Tiernan
- East County Water Managers Association – Director Shaw
- ACWA Conf – Director Kovalick

RECOMMENDATION:

Discuss.

Dan Muelrath

Dan Muelrath
General Manager

DIABLO WATER DISTRICT
May 24, 2023 Board Meeting
Item Number 14

TO: Each Director

FROM: Dan Muelrath, General Manager

SUBJECT: Future Agenda Items.

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| June 14, 2023 Special Board Meeting | |
| Fiscal Year 23/24 Budget Approval | Action |
| Reg 1 Updates – Leak adjustment language changes Reg 105 – Addition of reference to Payroll SOP Reg 112 – Updates to Travel Regulation | Action |
| AB 50 Letter of Support (Requires responsive timeframes from PUC regulated utilities) | Action (dependent on May 18 th California legislative hearing) |
| Levee Financial Protection | Discussion |
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| July 26, 2023 | |
| Bethel Island Municipal Improvement District (BIMID) | Presentation |
| Well Systems Water Rate Hearing | Public Hearing |
| Well Systems Water Rate Adoption | Action |
| Board Write Offs | Action |
| Water Rights Bills – take a position | Action |
| Business Roundtable Initiative – take a position | Action |
| Water Mutuals Consolidation Update | Discussion |
| Levee Financial Protection | Discussion |
| Groundwater Protection from Natural Gas/Oil Wells | Discussion |
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| Other Items | Future Date |
| County General Plan comments (pending release by County) | TBD |
| EPA WaterSense New Home Certification | Discussion |
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