

## AGENDA REGULAR MEETING OF THE BOARD OF DIRECTORS WEDNESDAY, JULY 3, 2024 - 9:00 AM 1391 Engineer Street, Vista, CA 92081 Phone: (760) 597-3100 www.vidwater.org

#### **NOTICE FOR PARTICIPATION**

In compliance with the Americans with Disabilities Act, if special assistance is needed to participate in the Board meeting telephonically, please contact the Board Secretary during regular business hours at (760) 597-3128. Notification received 48 hours before the meeting will assist Vista Irrigation District in making reasonable accommodations.

The public may participate in this meeting in-person and by teleconference. To join this meeting via telephone, please dial (877) 873-8018; the Pass Code is 474698#.

<u>Public Participation/Comment</u>: Members of the public can also participate in the meeting by emailing your comments on an agenda item to the Board Secretary at <u>BoardSecretary@vidwater.org</u>; such email should include the agenda item number in the subject line and must be received before the time the meeting commences. Members of the public, whether participating in-person or telephonically, may address the Board of Directors in real-time during the public comment period and when specific agenda items are being considered. Please announce your attendance if participating telephonically or fill out a speaker slip if participating in-person if you would like to provide real-time public comment.

- 1. CALL TO ORDER
- 2. ROLL CALL DETERMINATION OF QUORUM

#### **3. PLEDGE OF ALLEGIANCE**

#### 4. CONSIDER APPROVAL OF AGENDA

In the case of an emergency, items may be added to the Agenda by a majority vote of the Board of Directors. An emergency is defined as a work stoppage, a crippling disaster, or other activity that severely imperils public health, safety, or both. Also, items that arise after the posting of the Agenda may be added by a 2/3 vote of the Board. Items on the agenda may be taken out of sequential order as their priority is determined by the Board of Directors. The Board may take action on any item appearing on the agenda.

#### 5. ORAL COMMUNICATIONS

Members of the public may address the Board on items not appearing on the posted agenda, which are within the subject matter jurisdiction of the Board. Speakers are asked to limit their comments to five (5) minutes; the total time allowable for all public comment on items not appearing on the agenda at any one meeting may be limited. Comments on items listed on the agenda will be taken before or during discussion of the agenda item. Members of the public desiring to address the Board are asked to complete a speaker's slip available on the table near the entrance of the Boardroom and present it to the Board Secretary prior to the meeting.

#### 6. CONSENT CALENDAR

Any member of the Board, staff or public may request that items from the Consent Calendar be removed for discussion. Items so removed shall be acted upon separately immediately following approval of items remaining on the Consent Calendar.

#### A. Lakes Appreciation Month

Recommendation: Adopt Resolution No. 2024-XX recognizing July 2024 as Lakes Appreciation Month.

- **B.** Minutes of the Board of Directors meeting on June 17, 2024 Recommendation: Approval of draft minutes.
- C. Minutes of the Water Sustainability Committee meeting on June 18, 2024 *For information only.*
- **D.** Minutes of the Board of Directors meeting on June 19, 2024 Recommendation: Approval of draft minutes.

#### E. Ratification of check disbursements

Recommendation: Adopt a resolution ratifying checks numbered 75010 through 75111 in the amount of \$714,996.19 pursuant to the cash disbursement report detailing expenditures.

#### 7. **DIVISION REPORTS**

Informational reports by Operations and Field Services, Water Resources, Administration, and Engineering Divisions concerning District operations and activities.

#### 8. MATTERS PERTAINING TO THE ACTIVITIES OF THE SAN DIEGO COUNTY WATER AUTHORITY

Informational report by staff and Directors concerning the San Diego County Water Authority.

#### 9. MEETINGS AND EVENTS

- A. Reports on meetings and events attended by Directors
- B. Schedule of upcoming meetings and events

#### 10. ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

This item is placed on the agenda to enable the Board to identify and schedule future items for discussion at upcoming Board meetings and/or identify press release opportunities.

#### 11. COMMENTS BY DIRECTORS

This item is placed on the agenda to enable individual Board members to convey information to the Board and the public not requiring discussion or action.

#### 12. COMMENTS BY GENERAL COUNSEL

Informational report by the General Counsel on items not requiring discussion or action.

#### 13. COMMENTS BY GENERAL MANAGER

Informational report by the General Manager on items not requiring discussion or action.

#### 14. ADJOURNMENT

- The agenda package and materials related to an agenda item submitted after the packet's distribution to the Board are available for public review in the lobby of the District office during normal business hours.
- Agendas and minutes are available at <u>www.vidwater.org</u>.
- VID Board meetings are generally held on the first and third Wednesday of each month.

#### AFFIDAVIT OF POSTING

I, Ramae Ogilvie, Board Secretary of the Vista Irrigation District, hereby certify that I posted a copy of the foregoing agenda outside the lobby of the District office at 1391 Engineer Street, Vista, California at least 72 hours prior to the meeting, in accordance with Govt. Code Sec. 54954.2(a).

Date: June 27, 2024

nao

Ramae Ogilvie, Board Secretary



# **STAFF REPORT**

July 3, 2024 Ramae Ogilvie

## SUBJECT: CONSENT CALENDAR

- A. Lakes Appreciation Month
- B. Minutes of the Board of Directors meeting on June 17, 2024
- C. Minutes of the Water Sustainability Committee meeting on June 18, 2024
- D. Minutes of the Board of Directors meeting on June 19, 2024
- E. Ratification of check disbursements



**STAFF REPORT** 

Board Meeting Date: Prepared By: Reviewed By: Approved By: Agenda Item: 6.A

July 3, 2024 Brent Reyes Shallako Goodrick Brett Hodgkiss

SUBJECT: LAKES APPRECIATION MONTH

RECOMMENDATION: Adopt Resolution No. 2024-XX recognizing July 2024 as Lakes Appreciation Month.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: None.

<u>SUMMARY</u>: At its April 10, 2024 meeting, Public Affairs Committee members Sanchez and Kuchinsky requested staff to prepare a resolution recognizing July 2024 as Lakes Appreciation Month for Board consideration and contact the District's state and federal legislative representatives to request proclamations recognizing Lakes Appreciation Month.

<u>DETAILED REPORT</u>: The North American Lake Management Society (NALMS) is a nonprofit organization founded in 1980 to forge partnerships among citizens, scientists, and professionals to foster the management and protection of lakes and reservoirs for today and tomorrow. NALMS operates a public outreach campaign that annually recognizes July as Lakes Appreciation Month; the campaign aims to raise the awareness of the value of lakes and reservoirs to society and the challenges they face. To promote the Lakes Appreciation Month program, NALMS requests that public officials issue proclamations in support of July being Lakes Appreciation Month.

Lake Henshaw has been a water source for the communities that the District serves since 1926; it has also provided recreation opportunities for locals and out of town visitors alike. Knowing the important role that Lake Henshaw played in the District's history, the Public Affairs Committee asked staff to prepare a resolution recognizing July 2024 as Lakes Appreciation Month for Board consideration. Staff has contacted the offices of the District's state and federal legislative representatives requesting a proclamation for Lakes Appreciation Month.

ATTACHMENT: Resolution No. 2024-XX

#### **RESOLUTION NO. 2024-XX**

## RESOLUTION OF THE BOARD OF DIRECTORS OF VISTA IRRIGATION DISTRICT RECOGNIZING JULY 2024 AS LAKES APPRECIATION MONTH

WHEREAS, Vista Irrigation District owns Lake Henshaw that provides drinking water and recreation opportunities to over 130,000 people in the city of Vista, and portions of San Marcos, Escondido, Oceanside, and unincorporated areas of San Diego County; and

WHEREAS, lakes and reservoirs are among California's most valuable natural resources; and

WHEREAS, lakes and reservoirs provide drinking water, irrigation, energy, recreation, scenic beauty, and habitat for wildlife; and

WHEREAS, these beneficial uses have been of vital importance to California's history, growth, and financial health; and

WHEREAS, lakes and reservoirs improve the quality of life for all of California's residents and their importance should not go unnoticed; and

WHEREAS, Vista Irrigation District recognizes the need to protect Lake Henshaw as well as lakes and reservoirs throughout California for future generations.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Vista Irrigation District does hereby recognize July 2024 as Lakes Appreciation Month, and invite all citizens to take note of the observance.

PASSED AND ADOPTED by the following roll call vote of the Board of Directors of Vista Irrigation District this 3rd day of July, 2024.

AYES: NOES: ABSTAIN: ABSENT:

Richard L. Vásquez, President

ATTEST:

Ramae Ogilvie, Secretary Board of Directors VISTA IRRIGATION DISTRICT

Not part of the District's permanent record until approved by the Board of Directors.

#### MINUTES OF THE ADJOURNED MEETING OF THE BOARD OF DIRECTORS OF VISTA IRRIGATION DISTRICT

#### June 17, 2024

An Adjourned Meeting of the Board of Directors of Vista Irrigation District was held on Monday, June 17, 2024, at the offices of the District, 1391 Engineer Street, Vista, California.

#### 1. CALL TO ORDER

President Vásquez called the meeting to order at 8:00 a.m.

#### 2. ROLL CALL

Directors present: Vásquez, Kuchinsky, Sanchez, and MacKenzie.

Directors absent: Miller.

Staff present: Brett Hodgkiss, General Manager; Ramae Ogilvie, Secretary of the Board; Lesley Dobalian, Director of Water Resources; and Frank Wolinski, Director of Operations and Field Services. General Counsel Elizabeth Mitchell of Burke, Williams & Sorensen was also present. Richard Larsen, Water Resources Supervisor joined the meeting at Lake Henshaw.

Other attendees: none

#### **3. PLEDGE OF ALLEGIANCE**

Director Sanchez led the Pledge of Allegiance.

#### 4. APPROVAL OF AGENDA

24-06-69 Upon motion by Director Kuchinsky, seconded by Director MacKenzie and unanimously carried (4 ayes: Kuchinsky, Sanchez, MacKenzie, and Vásquez; 1 absent: Miller), the Board of Directors approved the agenda as presented.

#### 5. ORAL COMMUNICATIONS

No public comments were presented on items not appearing on the agenda.

#### 6. CLOSED SESSION WITH LEGAL COUNSEL – ANTICIPATED LITIGATION

At 8:04 a.m. President Vásquez adjourned the meeting to closed session for a conference with legal counsel regarding the following:

Significant exposure to litigation pursuant to Government Code section 54956.9(d)(2). Number of cases: 1.

Not part of the District's permanent record until approved by the Board of Directors.

At 8:18 a.m. the Board returned to open session and President Vásquez stated that no reportable action was taken.

#### 7. WARNER RANCH AND LAKE HENSHAW INSPECTION TOUR

See inspection tour itinerary attached here to.

President Vásquez adjourned the meeting at 8:19 a.m. for the Board and staff (Group) to drive to the first stop on the itinerary. The Group arrived at the Lake Henshaw Resort at 9:30 a.m. and the meeting reconvened at 9:31 a.m., at which time Water Resources Supervisor Richard Larsen joined the Group. Lesley Dobalian, Director of Water Resources provided the Group with a map of the Warner Ranch boundaries (Map) (attached hereto as Exhibit A) and a handout regarding the Lake Henshaw Oxygenation Field Trial Work Plan: Equipment and Installation (Handout) (attached hereto as Exhibit B).

The Group traveled to the Lake Henshaw (Lake) boat ramp to view the Lake. Ms. Dobalian updated the Board on the Harmful Algal Blooms (HABs) treatment schedule and applications used, followed by a discussion about the recent copper application treatment added to the Lake. It was noted that the Lake was very responsive to the copper treatment.

At 10:00 a.m., the Group arrived at the potential site for the oxygenation pilot project. Mr. Larsen indicated where the temporary trailer-mounted LOX tank and vaporizer would be placed on the site and where the transfer hoses would enter and exit the Lake. Mr. Larsen said that electrical for the temporary pilot program had been installed and that the system would be powerful enough to support a larger, permanent oxygenation system in the future.

At 10:15, the Group departed from the oxygenation pilot project site and arrived back at the Lake Henshaw Resort shortly thereafter where the Board viewed the upper water tank and visited the proposed site for groundwater well #3. At 10:40 a.m. the Group departed from the Lake Henshaw Resort, stopping briefly to view the Warner Carrillo Ranch House and observe Coyote Pasture. It was noted that Coyote Pasture was the proposed site for a cattle grazing agreement.

At 11:20 a.m., the Group stopped for a brief time to view Eagle Rock and then traveled to Santa Ysabel for lunch at the Farmhouse 78 Café, arriving at 12:00 p.m. Janice Mendenhall, the Lake Henshaw Resort concessionaire joined the Group at this time.

At the conclusion of lunch, President Vásquez asked if there were any comments from the Group. Ms. Mendenhall acknowledged the complexity of the HABs issue with the Lake and thanked the Board and staff for their continued efforts. At 12:45 p.m., Mr. Larsen, Ms. Mitchell and Ms. Mendenhall departed the meeting and the remainder of the Group traveled back to Vista to visit the Edgehill (E) Reservoir and Pump Station project.

Director of Engineering Randy Whitmann and Engineering Project Manager Greg Keppler met the Group at the Edgehill (E) Reservoir and Pump Station at 2:00 p.m. Messrs. Whitmann and Keppler gave a brief tour and answered various questions from the Board about the project.

Not part of the District's permanent record until approved by the Board of Directors.

#### 8. ADJOURNMENT

There being no further business to come before the Board, at 2:53 p.m., President Vásquez adjourned the meeting.

Richard L. Vásquez, President

ATTEST:

Ramae Ogilvie, Secretary Board of Directors VISTA IRRIGATION DISTRICT

## DRAFT COMMITTEE MINUTES FOR INFORMATION ONLY Not part of the District's permanent record until signed.

#### MINUTES OF THE WATER SUSTAINABILITY COMMITTEE OF VISTA IRRIGATION DISTRICT

June 18, 2024

A meeting of the Water Sustainability Committee of Vista Irrigation District was held on Tuesday, June 18, 2024, at the offices of the District, 1391 Engineer Street, Vista, California.

#### 1. CALL TO ORDER

Chair MacKenzie called the meeting to order at 2:00 p.m.

#### 2. ROLL CALL

Committee members present: MacKenzie and Kuchinsky

Staff present: Shallako Goodrick, Director of Administration; Breona Paz, Customer Service Supervisor; and Sandra Sanchez, Water Conservation Specialist.

#### **3.** APPROVAL OF AGENDA

The agenda was approved as presented.

#### 4. **PUBLIC COMMENT TIME**

No public comments were presented on items not appearing on the agenda.

#### 5. 2024 WATERSMART LANDSCAPE CONTEST

See application packages attached hereto.

Water Conservation Specialist Sandra Sanchez provided an overview of the WaterSmart Landscape Contest. She explained that the WaterSmart Landscape Contest is jointly coordinated and promoted, but individually judged by the participating agencies. Ms. Sanchez commented that this is the twelfth year the District has participated in the Contest and that the District received five entries.

After discussion and careful consideration of all the applications, the Committee selected Thomas McCarter as the winner. Mr. McCarter will receive a plaque and a \$250 gift certificate.

The Committee suggested that staff invite Mr. McCarter to an upcoming Board meeting so the Board can congratulate and thank him for his participation.

#### 6. COMMENTS BY COMMITTEE MEMBERS

Director MacKenzie asked if local publications such as the Vista Press and North County Daily Star were used in promoting the WaterSmart Landscape Contest; staff stated that they were not used to promote the contest this year but could be next year. Director MacKenzie and Kuchinsky suggested that

## DRAFT COMMITTEE MINUTES FOR INFORMATION ONLY Not part of the District's permanent record until signed.

the Board could help with promoting the contest. Staff will supply each Board member with promotional flyers to distribute in the future.

#### 7. ADJOURNMENT

There being no further business to come before the Committee, at 2:35 p.m. Chair MacKenzie adjourned the meeting.

Jo MacKenzie, Chair

ATTEST:

Ramae Ogilvie, Secretary Board of Directors VISTA IRRIGATION DISTRICT

Not part of the District's permanent record until approved by the Board of Directors.

#### MINUTES OF THE ADJOURNED MEETING OF THE BOARD OF DIRECTORS OF VISTA IRRIGATION DISTRICT

#### June 19, 2024

An Adjourned Meeting of the Board of Directors of Vista Irrigation District was held on Wednesday, June 19, 2024, at the offices of the District, 1391 Engineer Street, Vista, California.

#### 1. CALL TO ORDER

President Vásquez called the meeting to order at 9:00 a.m.

#### 2. ROLL CALL

Directors present: Miller, Vásquez, Kuchinsky, Sanchez, and MacKenzie.

Directors absent: None.

Staff present: Brett Hodgkiss, General Manager; Ramae Ogilvie, Secretary of the Board; Lesley Dobalian, Director of Water Resources; Randy Whitmann, Director of Engineering; Frank Wolinski, Director of Operations and Field Services; Shallako Goodrick, Director of Administration; Greg Keppler, Engineering Project Manager; and Elizabeth Xaverius, Administrative Assistant. General Counsel Elizabeth Mitchell of Burke, Williams & Sorensen was also present.

Other attendees: Cari Dale and Skylar Stephens of Hoch Consulting; LaVonne Peck of the San Luis Rey Water Authority. Present via teleconference: Stephanie Zehren of the San Luis Rey Water Authority; Don Lincoln of the City of Escondido; Special Counsel Holly Roberson of Kronick; and Mia Singer of Stillwater Sciences.

#### **3. PLEDGE OF ALLEGIANCE**

Director Sanchez led the Pledge of Allegiance.

#### 4. APPROVAL OF AGENDA

24-06-70 Upon motion by Director Kuchinsky, seconded by Director MacKenzie and unanimously carried (5 ayes: Miller, Kuchinsky, Sanchez, MacKenzie, and Vásquez), the Board of Directors approved the agenda as presented.

#### 5. ORAL COMMUNICATIONS

President Vásquez referenced a speaker slip submitted by Mr. Dan Lewis; staff advised the Board that Mr. Lewis had left prior to the meeting being called to order. No other public comments were presented on items not appearing on the agenda.

## Not part of the District's permanent record until approved by the Board of Directors.

#### 6. CONSENT CALENDAR

Consent calendar items 6.A, Acceptance of Water System and 6.D, Ratification of check disbursements were pulled for further discussion.

24-06-71 Upon motion by Director MacKenzie, seconded by Director Kuchinsky and unanimously carried (5 ayes: Miller, Kuchinsky, Sanchez, MacKenzie, and Vásquez), the Board of Directors approved the Consent Calendar items 6.B, Resolution No. 2024-22, congratulating Alta Vista Botanical Gardens on its 25<sup>th</sup> Anniversary and 6.C, minutes of the June 5, 2024 Board of Directors meeting.

B. Resolution congratulating Alta Vista Botanical Gardens on its 25<sup>th</sup> Anniversary

See staff report attached hereto. Staff recommended and the Board adopted Resolution No. 2024-22.

C. Minutes of Board of Directors meeting on June 5, 2024

The minutes of June 5, 2024 were approved as presented.

In response to an inquiry regarding Consent Calendar item 6.A, Acceptance of Water System, Director of Engineering Randy Whitmann clarified that developers are provided standard drawings and specifications for installing fire hydrants.

Director of Administration Shallako Goodrick provided clarification for the payment to Leucadia Wastewater District for the Employee Assistance Program (EAP) shown on Consent Calendar item 6.D, Check Disbursements, stating that the District is part of a consortium of public agencies that pays Leucadia Wastewater District to administer the EAP. General Manager Brett Hodgkiss provided clarification on the various Harmful Algal Blooms (HABs) Lab Analysis line items on the check disbursement list.

A. Acceptance of Water System

See staff report attached hereto. Staff recommended and the Board accepted this water system for a mixed-use affordable housing development of 60 apartment units and commercial retail space, known as Paseo Artist Village, consisting of approximately 0.82 gross acres owned by the City of Vista located along South Santa Fe Avenue, Guajome Street and Mercantile Street, Vista (P18-0321; LN 2019-015; APNs 179-022-01, 179-022-02, 179-022-05, 179-022-06, 179-022-07, and 179-022-23 through 179-022-25; DIV NO 4).

D. Resolution ratifying check disbursements

24-06-72 Upon motion by Director MacKenzie, seconded by Director Kuchinsky and unanimously carried (5 ayes: Miller, Kuchinsky, Sanchez, MacKenzie, and Vásquez), the Board of Directors approved the Consent Calendar items 6.A, Acceptance of Water System and 6.D, Resolution No. 2024-23, approving disbursements.

Not part of the District's permanent record until approved by the Board of Directors.

#### **RESOLUTION NO. 2024-23**

BE IT RESOLVED, that the Board of Directors of Vista Irrigation District does hereby approve checks numbered 74904 through 75009 drawn on US Bank totaling \$220,328.36.

FURTHER RESOLVED that the Board of Directors does hereby authorize the execution of the checks by the appropriate officers of the District.

PASSED AND ADOPTED unanimously by a roll call vote of the Board of Directors of Vista Irrigation District this 19th day of June 2024.

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

#### 7. GRANT FUNDING RESEARCH

See staff report attached hereto.

Mr. Whitmann introduced Cari Dale and Skylar Stephens of Hoch Consulting who reviewed the results of their grant funding research (research) using presentation slides (attached hereto as Exhibit C). Ms. Dale noted the District's five priority projects (Warner Basin Wellfield, Lake Henshaw Water Quality, Vista Flume, Reservoir Rehabilitation and Replacement – Pechstein I and II, and Main Replacement Program) that were used during their search for potential federal and state grants available to the District. She reviewed the grant process challenges, including specific eligibility requirements, specific criteria requirements, costly grant application and administrative costs, project schedule restrictions and grant recipient match funding requirements. Ms. Dale discussed the four potential grant programs available to the District (Metropolitan Water District (MWD) Future Supply Funding Actions, Bureau of Reclamation (USBR) WaterSMART Planning and Project Design Program; USBR WaterSMART Drought Resiliency Grant; Federal Emergency Management Agency/California Governor's Office of Emergency Services (FEMA/CalOES); and Building Resilient Infrastructure and Communities (BRIC)), and each grant's viability for each project. She finished the presentation with specific grant funding recommendations and suggested next steps for each of the five priority projects.

The Board inquired if the District would qualify for any grant funding opportunities for projects that have direct Tribal involvement or collaboration, specifically the oxygenation pilot project for Lake Henshaw. Ms. Dale said that the research had not focused on grants using that specific criteria; however, a wider range of grant funding opportunities would be available for Tribal applicants/co-applicants. San Luis Rey Indian Water Authority (IWA) representatives Stephanie Zehren and LaVonne Peck commented that the IWA has had success securing grant funding and expressed IWA's willingness to collaborate with the District on grant applications. Special Counsel Holly Roberson added that the Governor's Office of Planning and Research is another good resource for grant funding opportunities.

Ms. Dale confirmed that Hoch Consulting, if requested, would be able to provide the services to work collaboratively with the IWA on grant funding opportunities. Mr. Whitmann added that the District has an as-needed contract with Hoch Consulting for additional services should the Board choose to explore a collaborative effort.

The Board thanked Ms. Dale for her presentation.

Not part of the District's permanent record until approved by the Board of Directors.

# 8. LAKE HENSHAW TREATMENTS FOR HARMFUL ALGAL BLOOMS IN FISCAL YEAR 2024

See staff report attached hereto.

Director of Water Resources Lesley Dobalian stated that the proposed amendment to the Aquatechnex LLC as-needed services agreement (agreement), in the amount of approximately \$290,000, is to provide additional algaecide treatment for HABs at Lake Henshaw (Lake) for the remainder of Fiscal Year (FY) 2024. The amendment would increase the not-to-exceed amount to \$2,693,195. She noted that this cost will be shared equally by the District and the City of Escondido (Escondido).

Ms. Dobalian informed the Board that Mia Singer of Stillwater Sciences was present on the teleconference line to answer any technical questions regarding HABs and the algaecide treatments. Ms. Dobalian reviewed the Tentative Schedule of Treatments at Lake Henshaw for FY 2024; she stated that despite treating the Lake with multiple applications of low-dose peroxide-based algaecide, an algal bloom began to develop in May 2024. Ms. Dobalian said that on June 7, 2024 District staff, along with Ms. Singer, met with representatives from the IWA and members of the La Jolla tribal council to discuss using a copper-based algaecide treatment to address the progressing algal bloom. The IWA expressed its support for use of a copper-based algaecide to treat the algal bloom. The Lake was treated on June 12 and June 13, 2024 with a copper-based algaecide; this treatment is to be followed by a higher-dose peroxide-based algaecide scheduled to be applied the week of June 24, 2024. The proposed amendment amount was calculated based on the revised treatment schedule and includes the cost of the chemicals and applications.

The Board shared their concerns about the cost of multiple peroxide-based algaecide treatments, noting the one dose of copper-based algaecide is less expensive and provides better results.

Ms. Singer said the dosage amounts and the timing of treatments are still being assessed. She said that what they have observed this year is that the low-dose peroxide-based algaecide treatments held back significant blooms of cyanobacteria in the Lake until it warmed up. Ms. Singer said that it is unclear if larger doses of the product applied earlier would have prevented the recent bloom. She said that only treating with copper-based algaecide has not been considered because water releases are delayed until such time permit requirements for copper levels are met, whereas treatments with peroxide-based algaecide algaecide algaecide algaecide treatment.

Ms. Peck addressed the Board and said strides have been made in the treatment and early detection of HABs compared to previous years. She shared her concerns regarding the safety and unknowns of copper-based algaecide treatments and said that the IWA supports higher doses of peroxide-based algaecides with the integration of limited copper-based algaecide treatments; Ms. Peck said that she believes that staff is on the path to figuring out the most effective treatment regimen that causes the least amount of harm. She said that the IWA recommends approving the amendment to the agreement and thanked the Board for their time.

The Board agreed that the task of treating the Lake for HABs will be an ongoing and necessary process; the Board also expressed their appreciation for the technical team and was confident that a reliable and proven treatment plan will be put in place that will work for everyone.

Not part of the District's permanent record until approved by the Board of Directors.

24-06-73 Upon motion by Director Miller, seconded by Director MacKenzie and unanimously carried (5 ayes: Miller, Kuchinsky, Sanchez, MacKenzie, and Vásquez), the Board of Directors authorized the General Manager to amend the as-needed services agreement to provide services related to the treatment of Harmful Algal Blooms in Lake Henshaw with Aquatechnex LLC for Fiscal Year 2024 in an amount of not-to-exceed \$2,693,195.00.

# 9. LAKE HENSHAW TREATMENTS FOR HARMFUL ALGAL BLOOMS IN FISCAL YEAR 2025

See staff report attached hereto.

Ms. Dobalian said that staff recommends extending and amending the as-needed services agreement with Aquatechnex LLC in an amount not-to-exceed \$3,000,000 (with the cost being equally shared with Escondido) for FY 2025. She reviewed the Example Schedule of Treatments at Lake Henshaw for FY 2025 stating that it was developed based on discussions with Ms. Singer; it is an adaptive plan and may need to be changed based on the Lake conditions. Ms. Dobalian said that she anticipates less algaecide treatments will be needed once the pilot oxygenation project is in place.

The Board received clarification on the treatment schedule for FY2025 and took the following action.

24-06-74 Upon motion by Director Miller, seconded by Director MacKenzie and unanimously carried (5 ayes: Miller, Kuchinsky, Sanchez, MacKenzie, and Vásquez), the Board of Directors authorized the General Manager to extend and amend the as-needed services agreement to provide services related to the treatment of Harmful Algal Blooms in Lake Henshaw with Aquatechnex LLC for Fiscal Year 2025 in an amount of not-to-exceed \$3,000,000.

#### **10. CROSS-CONNECTION CONTROL**

See staff report attached hereto.

Director of Operations and Field Services Frank Wolinski reviewed the proposed revisions to Section 6.3, Cross-Connection Control, of the District's Rules and Regulations. He stated that the revisions reflect changes made by the State Water Resources Control Board (State Board) and references the new State Board's Cross-Connection Control Policy Handbook, which becomes effective July 1, 2024.

The Board received clarification on the changes and an explanation regarding how the new requirements will impact District customers.

24-06-75 Upon motion by Director Sanchez, seconded by Director Kuchinsky and unanimously carried (5 ayes: Miller, Kuchinsky, Sanchez, MacKenzie, and Vásquez), the Board of Directors approved the revisions to the District's Rules and Regulations pertaining to cross-connection control.

At 11:24 a.m. President Vásquez stated that Director Sanchez had to leave the meeting early and

Not part of the District's permanent record until approved by the Board of Directors.

requested that the Board consider moving item 18 to follow item 10 in order to permit Director Sanchez to participate in the Closed Session.

24-06-76 Upon motion by Director Miller, seconded by Director MacKenzie and unanimously carried (5 ayes: Miller, Kuchinsky, Sanchez, MacKenzie, and Vásquez), the Board of Directors approved moving item 18, Closed Session to follow item 10, Cross-Connection Control.

#### 18. CLOSED SESSION FOR CONFERENCE WITH REAL PROPERTY NEGOTIATORS

At 11:25 a.m. President Vásquez adjourned the meeting to closed session and General Counsel Elizabeth Mitchell announced the following:

Closed Session for discussion concerning real property transactions in compliance with Government Code section 54956.8 regarding:

Property:	Unaddressed property commonly known as part of Warner Ranch
	(137-090-35, 193-080-30, 195-020-02, 195-050-05 and 195-010-31)
VID Negotiator:	Brett Hodgkiss, General Manager
Negotiating Party:	Kevin Muno/Landscape Function Services
Under Negotiation:	Price and Terms

The meeting resumed in open session at 11:49 a.m. and President Vásquez reported that no reportable action was taken.

# 11. CALIFORNIA SPECIAL DISTRICTS ASSOCIATION BOARD OF DIRECTORS ELECTION, SOUTHERN NETWORK, SEAT A

24-06-77 Upon motion by Director Kuchinsky, seconded by Director Sanchez and unanimously carried (4 ayes: Miller, Kuchinsky, Sanchez, and Vásquez; 1 abstain: MacKenzie), the Board of Directors approved casting Vista Irrigation District's ballot for Jo MacKenzie for California Special Districts Association Board of Directors for the Southern Network, Seat A.

# **12.** MATTERS PERTAINING TO THE ACTIVITIES OF THE SAN DIEGO COUNTY WATER AUTHORITY

See staff report attached hereto.

Director Miller reported that the San Diego County Water Authority (Water Authority) is still in discussions about its mid-term Fiscal Years 2024 and 2025 Budget. He reported on a presentation that he heard at MWD regarding the Delta Tunnel project and its estimated cost.

Mr. Hodgkiss advised the Board that staff looked into the Water Authority's upfront discount pilot program that offers a four percent discount for upfront payments of fixed charges for calendar year 2025. He said that staff reviewed the program requirements and determined that District's cash flow would not allow it to participate in the program.

## Not part of the District's permanent record until approved by the Board of Directors.

At 12:06 p.m. Director Sanchez left the meeting.

#### **13. MEETINGS AND EVENTS**

See staff report attached hereto.

Director Kuchinsky reported on his attendance at the Vista Government Affairs meeting where he heard a presentation on the Tri City Hospital and University of California San Diego joint venture. He said that the County of San Diego is proposing to purchase Green Oak Ranch for a Sober Living Behavioral Health Services facility. Director Kuchinsky reported that he and Director MacKenzie attended the Diamond Valley Lake tour hosted by Director Miller on June 7, 2024 and said it was a very informative tour. He reported that he attended a California Special Districts Association (CSDA) Webinar as well as the Warner Ranch and Lake Henshaw inspection tour and the Water Sustainability Committee Meeting. Director Kuchinsky asked for tentative approval to attend the Association of California Water Agencies (ACWA) Region 10 Event on October 15, 2024.

Director MacKenzie reported on her attendance at the CSDA Membership Committee zoom meeting where there was discussion on the trial memberships program. She also attended the Diamond Valley Lake Tour, noting that Diamond Valley Lake was at approximately 10,000 acre-feet. Director MacKenzie reported on her attendance at a CSDA Legislative Committee meeting where current legislation and Ballot Initiative 1935 were discussed. She reported on her attendance at the Warner Ranch and Lake Henshaw Inspection Tour as well as the Water Sustainability Committee meeting where the Committee reviewed 2024 WaterSmart Landscape contest entries.

Director Miller reported that he hosted the Diamond Valley Lake Tour on June 7, 2024.

Director MacKenzie commented that the District will be receiving its District of Distinction Platinum Level recognition and Transparency Certificate of Excellence award at the CSDA Annual Conference in Indian Wells September 9-12, 2024 and encouraged the Directors to consider attending.

24-06-78 Upon motion by Director Miller, seconded by Director MacKenzie and unanimously carried (4 ayes: Miller, Kuchinsky, MacKenzie, and Vásquez; 1 absent: Sanchez), the Board of Directors authorized Director Kuchinsky to tentatively attend the ACWA Region 10 Event on October 15, 2024.

#### 14. ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

See staff report attached hereto.

Mr. Hodgkiss notified the Board that staff would be issuing a press release announcing the District's receipt District of Distinction Platinum Level recognition and the Transparency Certificate of Excellence award.

#### **15. COMMENTS BY DIRECTORS**

Director Kuchinsky thanked Lesley Dobalian and Water Resources Supervisor Richard Larsen for the tour of Lake Henshaw and Warner Ranch on June 17, 2024. He offered to present Alta Vista Botanical Gardens with the Resolution adopted by the Board in honor of its 25<sup>th</sup> Anniversary. Director Kuchinsky

Not part of the District's permanent record until approved by the Board of Directors.

commented that the Board received a thank you note from Elizabeth Fellars, a recent winner of the District's Scholarship contest.

Director Miller commented that he would be absent from the July 3, 2024 Board of Directors meeting.

#### 16. COMMENTS BY GENERAL COUNSEL

Ms. Mitchell said she had nothing to report.

#### 17. COMMENTS BY GENERAL MANAGER

Mr. Hodgkiss informed the Board that he would be on vacation the first week of July and would miss the July 3, 2024 Board meeting; Frank Wolinski will fill in for him at the meeting. He commented that the District received the 2024 Engineering Excellence Merit Award from the American Council of Engineering Companies for the San Pasqual Undergrounding Project and wished President Vásquez a happy early birthday.

#### **19. ADJOURNMENT**

There being no further business to come before the Board, at 12:35 p.m., President Vásquez adjourned the meeting.

Richard L. Vásquez, President

ATTEST:

Ramae Ogilvie, Secretary Board of Directors VISTA IRRIGATION DISTRICT

## Cash Disbursement Report



VID VISTA IRRIGATION DISTRICT	
-------------------------------------	--

Payment Number	Payment Date	Vendor	Description	Amount
75010 - 75013	06/12/2024	Refund Checks 75010 - 75013	Customer Refunds	11,737.88
75014	06/12/2024	ACWA/JPIA	Medical & Dental Insurance 07/2024 - Cobra	69.09
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	33.72
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	69.09
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	69.09
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	69.09
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	69.09
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	69.09
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	69.09
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	69.09
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	276.36
	06/12/2024		Medical & Dental Insurance 07/2024 - Cobra	822.46
	06/12/2024		Medical & Dental Insurance 07/2024 - Employees	183,119.11
	06/12/2024		Medical & Dental Insurance 07/2024 - Retirees	41,588.78
	06/12/2024		Medical & Dental Insurance 07/2024 - P Kuchinsky	1,714.01
	06/12/2024		Medical & Dental Insurance 07/2024 - J MacKenzie	1,714.01
	06/12/2024		Medical & Dental Insurance 07/2024 - M Miller	1,714.01
	06/12/2024		Medical & Dental Insurance 07/2024 - P Sanchez	1,714.01
	06/12/2024		Medical & Dental Insurance 07/2024 - R Vasquez	2,128.59
75015	06/12/2024	Amazon Capital Services	Warehouse Supplies	139.95
	06/12/2024		Mirrors for Trucks	129.76
75016	06/12/2024	Big Drip Plumbing	Meter Tie-Backs (5) - Independence Way	5,995.00
75017	06/12/2024	Boot World Inc	Footwear Program	180.00
75018	06/12/2024	Burke, Williams & Sorensen, LLP	Legal 05/2024	3,120.00
75019	06/12/2024	BYU Hawaii	Scholarship Award	2,000.00
75020	06/12/2024	Cecilia's Safety Service Inc	Traffic Control - Camino Patricia	760.00
	06/12/2024		Traffic Control - Independence Way	4,370.00
	06/12/2024		Traffic Control - Durian Street	1,520.00
	06/12/2024		Traffic Control - Foothill Drive	1,377.50
	06/12/2024		Traffic Control - Edgehill Rd	1,567.50
75021	06/12/2024	Citi Cards	Kitchen & Restroom Supplies	1,207.06
	06/12/2024		Cloud Based Phone Service	27.45
	06/12/2024		GFI Faxmaker	15.50
	06/12/2024		Microsoft Azure	778.59
75022	06/12/2024	Complete Paperless Solutions, LLC	Laserfiche Document Management Subscription	22,985.90

Payment Number	ber Payment Date Vendor Description		Amount	
75023	06/12/2024	Core & Main	Angle Ball Valve 2" FNPT X MNPT (CurbStop) (1)	370.22
	06/12/2024		Fire Hydrant Rod 15"x.5" Break Off SS (3)	227.32
	06/12/2024		Fire Hydrant 6" Break Off Spool LB400 (3)	860.60
75024	06/12/2024	Cosco Fire Protection, Inc	Fire Alarm Repair	489.00
75025	06/12/2024	Diamond Environmental Services	Portable Restroom Service	128.21
	06/12/2024		Portable Restroom Service	80.17
75026	06/12/2024	Direct Energy	Electric 05/2024	3,610.26
75027	06/12/2024	Electrical Sales Inc	SCADA Wire	357.44
75028	06/12/2024	Ferguson Waterworks	Small Meter Boxes (5)	356.41
	06/12/2024		Zinc Anode Bar 15lb (40)	3,680.50
	06/12/2024		Gate Valve 6" FL R/W (5)	4,735.94
75029	06/12/2024	Hach Company	CL17 Buffer	661.19
75030	06/12/2024	Hi-Line Inc	Shop Supplies - Garage	232.58
75031	06/12/2024	Jackson & Blanc	Boiler Maintenance - VID Headquarters	427.76
	06/12/2024		Replaced Air Handler Blower Motor - Weir House	1,337.20
75032	06/12/2024	Joe's Paving	Patch Paving	7,769.80
	06/12/2024		Patch Paving	5,493.15
75033	06/12/2024	Jan-Pro of San Diego	Janitorial Service 05/2024	4,497.00
75034	06/12/2024	Makelele Systems Landscape & Maintenance, Inc	Landscape Service 05/2024	1,650.00
75035	06/12/2024	Mallory Safety and Supply, LLC	Boots 9 Knee-high Steel Toe (1)	21.60
	06/12/2024	, , , , , , , , , , , , , , , , , , , ,	Boots 10 Knee-high Steel Toe (1)	21.61
	06/12/2024		Vest Lime Hi-Viz LG (4)	89.41
	06/12/2024		Vest Lime Hi-Viz MED (11)	245.89
	06/12/2024		Vest Lime Hi-Viz MED (1)	22.35
	06/12/2024		Vest Lime Hi-Viz XL (4)	89.43
75036	06/12/2024	Moodys	Dump Fee (1)	185.00
	06/12/2024		Dump Fees/Oversize (3)	1,800.00
75037	06/12/2024	NAPA Auto Parts	Filters (4)	41.23
	06/12/2024		Belts for Sprayer Motor (2)	27.04
75038	06/12/2024	North County Auto Parts	Vacuum Tubing - Truck 8	1.36
	06/12/2024		Spark Plugs	60.10
	06/12/2024		Vacuum Pump Belts (2) - Truck 11	32.32
	06/12/2024		Vacuum Pump Belts (2)	32.32
	06/12/2024		Front Brake Rotors - Truck 46	216.72
75039	06/12/2024	O'Reilly Auto Parts	Battery - Truck 46	164.18
	06/12/2024		Key Fob Batteries (3)	35.69
	06/12/2024		Tire Sealant	40.04
	06/12/2024		Front Brake Parts - Truck 62	347.07
75040	06/12/2024	Pacific Pipeline Supply	18" x 1" PVC Saddle (9)	5,153.79
	06/12/2024		Corp Stop 1" MIP X Flare (25)	2,137.95

Payment Number	Payment Date	Vendor	Description	Amount	
75041	06/12/2024	Parkhouse Tire Inc	Tires (4) - Truck 11	1,232.04	
75042	06/12/2024	Paychex of New York LLC	Onboarding/Recruiting/Benefits 06/2024	812.50	
75043	06/12/2024	Pool & Electrical Products Inc	Liquid Chlorine (4 Gallons)	22.13	
75044	06/12/2024	Powerland Equipment, Inc	Bearings (2) - Flail Mower	55.36	
75045	06/12/2024	Quadient Finance USA, Inc	Ink Cartridge for Postage Meter	172.77	
75046	06/12/2024	Security Business Capital, LLC	Hydraulic Hoses - T22	64.65	
75047	06/12/2024	SignArt	VID Stickers (40)	131.98	
75048	06/12/2024	Southern Counties Lubricants, LLC	Fuel 05/16/24 - 05/31/24	7,029.03	
75049	06/12/2024	Shred-it	Shredding Service	189.81	
75050	06/12/2024	Stillwater Sciences	As-Needed HABs Consulting 04/2024	4,694.75	
	06/12/2024		HABs Management Plan - Phase II 04/2024	391.60	
75051	06/12/2024	Sunbelt Rentals	Concrete Mixer Rental	95.06	
75052	06/12/2024	The San Diego Union-Tribune LLC	RFP Advertisements (2)	782.66	
75053	06/12/2024	Umpqua Bank	CAPPO Conference	239.96	
	06/12/2024		Arcadia Claim (To be Reimbursed)	693.54	
75054	06/12/2024	UniFirst Corporation	Uniform Service	316.18	
75055	06/12/2024	Vinje & Middleton Engineering Inc	Compaction Tests - Independence Way	873.25	
75056	06/12/2024	Vulcan Materials Company and Affiliates	Cold Mix - Independence Way	2,916.75	
75057	06/12/2024	TS Industrial Supply	Striping Paint White #710 (24)	198.75	
	06/12/2024		Pyramex Goliath Safety Glasses / Black-Smoke (12)	123.41	
	06/12/2024		Nemesis Safety Glasses / Clear Lens - Blk Frm (12)	88.85	
	06/12/2024		Max Earplugs / Uncorded / 200 per box (2)	87.68	
	06/12/2024		Fluorescent Marking Paint Orange #222 (12)	85.47	
	06/12/2024		Nemesis Safety Glasses / Smk-Blk Frame (12)	81.97	
	06/12/2024		Construction Marking Paint Blue #254 (12)	68.46	
	06/12/2024		Stainless Steel Wire Brush / 7 3/4 (20)	53.26	
	06/12/2024		Black Pipe Wrap Tape / 2" x 100' / 10 Mil (10)	170.49	
	06/12/2024		Electrical Tape / 3/4" x 60' / 7 Mil (30)	52.93	
	06/12/2024		Striping Paint Black #770 (24)	198.75	
	06/12/2024		Striping Paint Blue #750 (24)	198.75	
	06/12/2024		Duct Tape / 2" x 60 Yd (4)	57.37	
	06/12/2024		Rustoleum / Gray Gloss Aerosol Paint (6 per pk) (2)	171.09	
75058	06/12/2024	White Cap Construction Supply	Premixed Fuel (40)	904.55	
75059	06/19/2024	Refund Check 75059	Customer Refund	251.83	
75060	06/19/2024	Amazon Capital Services	Tires and Wheels for Riding Mower	343.06	
	06/19/2024		Tablet Screen	160.31	
	06/19/2024		Warehouse Supplies	198.98	
75061	06/19/2024	AquaTechnex, LLC	Application of Phycomycin - HABs	22,445.00	
75062	06/19/2024	AT&T	3680/CALNET 5/13/24 - 6/12/24 - Phones	1,994.89	
	06/19/2024		0230/CALNET 5/13/24 - 6/12/24 - Teleconference	19.49	

Payment Number	Payment Date	Vendor	Description	Amount
75063	06/19/2024	Auto Specialist Warehouse	Brake Parts - Truck 8	138.48
	06/19/2024		Brake Parts - Truck 8	247.96
	06/19/2024		Brake Parts - Truck 10	357.83
	06/19/2024		Brake Parts - Truck 47	384.34
75064	06/19/2024	BHA Inc	Survey of Lake Henshaw Dam 05/2024	330.00
75065	06/19/2024	Bryan and the Bee's	Live Bee Removal (1)	192.50
	06/19/2024		Live Bee Removal (1)	192.50
	06/19/2024		Live Bee Removal (1)	192.50
	06/19/2024		Live Bee Removal (1)	192.50
75066	06/19/2024	California Department of Justice	Fingerprinting	49.00
75067	06/19/2024	Canon Solutions America, Inc	Canon Supplies & Maintenance	128.25
	06/19/2024		Canon Maintenance & Supplies	141.29
75068	06/19/2024	CDW Government Inc	Autodesk Inventor Seat	2,449.53
	06/19/2024		Autodesk Civil 3D Seats (2)	1,336.80
	06/19/2024		AutoCAD Seats (12)	4,458.36
75069	06/19/2024	Cecilia's Safety Service Inc	Traffic Control - Independence Way	1,805.00
	06/19/2024		Traffic Control - Oreinte Drive	1,805.00
	06/19/2024		Traffic Control - Foothill Dr	1,615.00
	06/19/2024		Traffic Control - Palm Drive	3,087.50
	06/19/2024		Traffic Control - Phillips St	1,235.00
	06/19/2024		Traffic Control - N Santa Fe	105.00
	06/19/2024		Traffic Control - Sycamore Ave	105.00
75070	06/19/2024	Coastal Chlorination & Backflow	Chlorination of Water Main - Independence Way	535.00
75071	06/19/2024	Complete Office of California, Inc	Office Supplies	119.44
75072	06/19/2024	Core & Main	Gate Valve 6" FL R/W (1)	1,028.38
	06/19/2024		Fire Hydrant Spool 6x18 DI (2)	422.18
	06/19/2024		Flange 6" SOW 6-hole (2)	69.27
	06/19/2024		Pipe Restraints (10) - Independence Way	1,374.05
75073	06/19/2024	CoreLogic Solutions Inc	Real Quest Online Services 05/2024	309.00
75074	06/19/2024	CWEA	Certification Renewal	108.00
75075	06/19/2024	Streamline	Website Hosting, Maintenance 06/01/24 - 06/01/25	4,500.00
75076	06/19/2024	D & H Water Systems, Inc	CL2 Analyzer Probes (2)	5,081.49
75077	06/19/2024	Drug Testing Network Inc	Random Drug/Breath Testing	320.00
75078	06/19/2024	FedEx	Express Shipping	41.53
75079	06/19/2024	Ferguson Waterworks	Hot Tap Machine Parts	437.86
	06/19/2024	Ŭ	6" Non-Asbestos Ring Gaskets (50)	205.68
	06/19/2024		8" Pipe Restrainer with T-Bolts / Sigma PWM-C8 (6)	396.20
	06/19/2024		Bushing / Brass / 1' x 0.75" (10)	39.51
	06/19/2024		Ell / 1" 90° / PVC Sch 40 / S X S (5)	4.06
	06/19/2024		8" PO Rubber Gaskets (20)	166.71

7508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024McMaster-Carr Supply CompanyStainless Fittings26.7006/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/202406/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	Payment Number	Payment Date	Vendor	Description	Amount
06/19/2024         Adapter / Male/ 1* PVC / Sch 80 (20)         102.84           06/19/2024         Nipble / Brask / 0.75* x2* (5)         15.97           06/19/2024         Black Pipe Plug / 2* (5)         30.58           06/19/2024         Stripple / Brask / 0.75* / PVC Sch 40 (2)         31.58           06/19/2024         Nipple / Brask / 0.75* / PVC Sch 40 (2)         1.30           06/19/2024         Coupling / 1* 9°C / PVC Sch 40 (2)         1.31           06/19/2024         Ell / 1* 9°C / PVC Sch 40 / 5 x S (15)         12.18           06/19/2024         Coupling / 1* PVC / Sch 40 / 5 x S (15)         12.18           06/19/2024         Black Pipe Plug / 1* (5)         12.18           06/19/2024         Grainger         Stainless Fittings         116.77           06/19/2024         Grainger         Stainless Fittings         116.77           06/19/2024         Grainger         Stainless Fittings         116.78           75080         06/19/2024         Infosend Inc         Data Processing/Mailing Service 05/2024         155.17.91           75081         06/19/2024         Infosend Inc         Data Processing/Mailing Service 05/2024         155.17.91           75082         06/19/2024         Infosend Inc         Data Processing/Mailing Service 05/2024         155.17.91 <td></td> <td>06/19/2024</td> <td></td> <td>Coupling / 1" PVC / Sch 40 / S x S (5)</td> <td>4.22</td>		06/19/2024		Coupling / 1" PVC / Sch 40 / S x S (5)	4.22
06/19/2024         Nipple / Brass / 0.75" x 2" (s)         15.97           06/19/2024         Black Pipe Plug / 2" (5)         30.58           06/19/2024         8" Pipe Restrainer with T-Bolts / Sigma PWM-C8 (1)         66.60           06/19/2024         Adapter / Female / 0.57" x 2" (5)         1.30           06/19/2024         Adapter / Female / 0.57" / PVC Sch 40 (2)         1.30           06/19/2024         Caupling / 1" PVC Sch 40 / 5 x 51(5)         12.67           06/19/2024         Caupling / 1" PVC Sch 40 / 5 x 51(5)         12.67           06/19/2024         Cauval Kubber Kits         5572.02           06/19/2024         Cauval Kubber Kits         5572.02           75080         06/19/2024         Stainless Fittings         116.79           06/19/2024         Grainger         Stainless Fittings         116.79           06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         15,517.91           06/19/2024         InfoSen		06/19/2024		Adapter / Female / 0.75" / PVC Sch 40 (8)	5.20
06/19/2024       Bick Pipe Rigt 72"(6)       30.58         06/19/2024       Nipple / Brass / 0.75" x 2" (5)       15.960         06/19/2024       Adapter / Fernale / 0.75" / PVC Sch 40 (2)       1.30         06/19/2024       Ell / 1" 90" / PVC Sch 40 / 5 X (15)       12.18         06/19/2024       Coupling / 1" 90" / PVC Sch 40 / 5 X (15)       12.18         06/19/2024       Coupling / 1" 90" / PVC Sch 40 / 5 X (15)       12.18         06/19/2024       Calval Rubber Kits       5,572.02         75080       06/19/2024       Grainger       Stainless Fittings       116.71         06/19/2024       Fanger       Stainless Fittings       116.71         06/19/2024       Hawthorne Machinery Co       2023 Alimand Light Tower (Used)       11.636.84         75080       06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       15.17.91         06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       15.17.91         75081       06/19/2024       InfoSend Inc       BackTow Notice       12.95.31         75083       06/19/2024       InfoSend Inc       Aspailt String       31.06         75084       06/19/2024       Indexenzie       Aspailt String       32.00         75085       06		06/19/2024		Adapter / Male / 1" PVC / Sch 80 (20)	102.84
06/19/2024         8" Pipe Restrainer with T-Boits / Sigma PWM-CB (1)         66.04           06/19/2024         Nipple / Brass / 0.75" / PVC Sch 40 (2)         1.30           06/19/2024         Ell / 1"0" (7) PVC Sch 40 (2)         1.30           06/19/2024         Coupling / 1" PVC Sch 40 (2)         1.21.8           06/19/2024         Coupling / 1" PVC Sch 40 (2)         1.21.8           06/19/2024         Black Pipe Plug / 1" (5)         1.21.8           06/19/2024         Black Pipe Plug / 1" (5)         1.21.8           06/19/2024         Grainger         Stainless Fittings         1.61.98           06/19/2024         Grainger         Stainless Fittings         1.61.98           06/19/2024         InfoSend Inc         Data Ambore (Used)         1.15.36           06/19/2024         InfoSend Inc         Data Ambore (Used)         1.15.93           06/19/2024         Indocend Inc         Data Ambore (Used)         1.15.93           06/19/2024         Indocend Inc         Data Ambore (Used)         1.95.53           06/19/2024         Indocend Inc         Data Ambore (Used)         1.95.53           06/19/2024         Indocend Inc         Data Ambore (Used)         1.95.53           06/19/2024         Indot Kenzie         Batck flow Motices		06/19/2024		Nipple / Brass / 0.75" x 2" (5)	15.97
06/19/2024       Naple / Paras / 0.75" x 2" (5)       15.96         06/19/2024       Adapter / Female / 0.75" / PVC Sch 40 (2)       1.30         06/19/2024       Couping / 1" PVC / Sch 40 / S X (15)       12.18         06/19/2024       Couping / 1" PVC / Sch 40 / S X (15)       12.18         06/19/2024       Stainess / Ptre Vig / 1" (5)       12.18         06/19/2024       Grainger       12" Phore Restrainer w/T-Boits / Sigma PWM-C12 (5)       55.97.92         75080       06/19/2024       Grainger       Stainless Fittings       116.77         06/19/2024       Grainger       Stainless Fittings       116.97         75080       06/19/2024       Hawthorne Machinery Co       2023 Allmand Light Tower (Used)       11.636.88         75081       06/19/2024       Hawthorne Machinery Co       2023 Allmand Light Tower (Used)       11.636.88         75082       06/19/2024       Hawthorne Machinery Co       2023 Allmand Light Tower (Used)       11.636.88         75083       06/19/2024       Hawthorne Machinery Co       2023 Allmand Light Tower (Used)       12.656.88         75083       06/19/2024       Hawthorne Machinery Co       2023 Allmand Light Tower (Used)       12.656.88         75083       06/19/2024       Jo Mackenzie       Reimburse- CoS Notice Inst Sor e-bils       <		06/19/2024		Black Pipe Plug / 2" (5)	30.58
06/19/2024         Adapter / Female / 0.5% / PVC Sch 40 (2)         1.30           06/19/2024         Eil / 1*90' / PVC Sch 40 / S X 5 (15)         12.18           06/19/2024         Coupling / 1*PVC / Sch 40 / S X 5 (15)         12.67           06/19/2024         Black Pipe Plug / 1" (5)         12.18           06/19/2024         Black Pipe Plug / 1" (5)         553.88           06/19/2024         Cla-Val Rubber Kits         5,572.02           75080         06/19/2024         Grainger         Stainless Fittings         161.78           06/19/2024         Grainger         Stainless Fittings         161.98           06/19/2024         Infosend Inc         2023 Allmand Light Tower (Used)         11,536.88           06/19/2024         Indosend Inc         2023 Allmand Light Tower (Used)         15,517.91           06/19/2024         Indosend Inc         2023 Allmand Light Tower (Used)         15,517.91           06/19/2024         Indosend Inc         2023 Allmand Light Tower (Used)         15,517.91           06/19/2024         Indosend Inc         2033 Allmand Light Tower (Used)         15,517.91           06/19/2024         Indosend Inc         2034 Allmand Light Tower (Used)         15,517.91           06/19/2024         Indosend Inc         2034 Allmand Light Towere 05/2024		06/19/2024		8" Pipe Restrainer with T-Bolts / Sigma PWM-C8 (1)	66.04
06/19/2024       El /1* 90' / PVC / Sch 40 / Sx S (15)       12 18         06/19/2024       Coupling / 1* PVC / Sch 40 / Sx S (15)       12 18         06/19/2024       Black Pipe Pitg / 1* (5)       12 18         06/19/2024       Black Pipe Pitg / 1* (5)       557 32         75080       06/19/2024       Grainger       Stainless Fittings       161 79         06/19/2024       Grainger       Stainless Fittings       161 79         06/19/2024       Hawthorne Machinery Co       202 3 Allmand Light Tower (Used)       11,63 78         75080       06/19/2024       Hawthorne Machinery Co       202 3 Allmand Light Tower (Used)       11,63 78         75081       06/19/2024       Hawthorne Machinery Co       202 3 Allmand Light Tower (Used)       11,63 78         75082       06/19/2024       Jo MacKenzie       Black Pipe Grandview Road       66 12 2 2 3 3 100         75083       06/19/2024       Jo MacKenzie       Reimburse - CSD A Legislative Days       896 12 2 3 100         75084       06/19/2024       Joe's Paving       Path Paving - Grandview Road       69,645 93 3 100         75085       06/19/2024       Kelly Spicers Stores       Door Hangers       231 00         75085       06/19/2024       Kelly Spicers Stores       Door Hangers       21,166 00 </td <td></td> <td>06/19/2024</td> <td></td> <td>Nipple / Brass / 0.75" x 2" (5)</td> <td>15.96</td>		06/19/2024		Nipple / Brass / 0.75" x 2" (5)	15.96
06/19/2024         Coupling / 1" PVC / Sch 40 / S x S (15)         12.67           06/19/2024         Biack Pipe Ping / 1" (5)         12.18           06/19/2024         12" Pipe Restrainer w/T-Bolts / Sigma PWM-C12 (5)         555.38           06/19/2024         Grainger         Stainless Fittings         116.77           06/19/2024         Grainger         Stainless Fittings         116.37           06/19/2024         Hawthorne Machinery Co         2023 Allmand Light Tower (Used)         11.636.88           75081         06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         15.517.91           06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         15.517.91           06/19/2024         InfoSend Inc         Backflow Notices         400.37           75083         06/19/2024         Jo Mackenzie         Reimburse - CSDA Legislative Days         896.12           75084         06/19/2024         Jo Mackenzie         Path Paving         2,331.00           06/19/2024         Jo Mackenzie         Path Paving         2,331.00           06/19/2024         Kelly Spicers Stores         Door Hangers         131.08           75085         06/19/2024         Kelly Spicers Stores         Door Hangers         131.08     <		06/19/2024		Adapter / Female / 0.75" / PVC Sch 40 (2)	1.30
06/19/2024       Black Pipe Plug / 1" (5)       12.18         06/19/2024       12" Pipe Restrainer W/T-Bolts / Sigma PWM-C12 (5)       5553.83         06/19/2024       Grainger       Cla-Val Rubber Kits       5575.20         75080       06/19/2024       Grainger       Stainless Fittings       116.77         06/19/2024       Grainger       Stainless Fittings       116.77         06/19/2024       Hawthorne Machinery Co       2023 Alimand Light Tower (Used)       11.636.88         75081       06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       15.517.91         06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       15.517.91         06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       129.53         06/19/2024       Io MacKenzie       Reimburse - CSDA Legislative Days       896.12         75083       06/19/2024       Jo MacKenzie       Apshalt Striping       2,331.00         05/19/2024       Keily Spicers Stores       Door Hangers       131.08         75085       06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       29.73         75086       06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals		06/19/2024		Ell / 1" 90° / PVC Sch 40 / S X S (15)	12.18
06/19/2024         12" Pipe Restrainer w/T-Bolts / Sigma PWM-C12 (5)         595.38           06/19/2024         Grainger         Cla-Val Rubber Kits         5,572.02           75080         06/19/2024         Grainger         Stainless Fittings         116.77           06/19/2024         Stainless Fittings         161.98           06/19/2024         Hawthorne Machinery Co         2023 Allmand Light Tower (Used)         116.636           75081         06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         15.517.91           06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         15.517.91           06/19/2024         InfoSend Inc         Backflow Notices         410.037           75083         06/19/2024         Jo MacKenzie         Reimburse - CSDA Legislative Days         896.12           75084         06/19/2024         Jo MacKenzie         Asphalt Striping         2,331.00           06/19/2024         Jo MacKenzie         Path Paving - Grandview Road         69.645.93           75085         06/19/2024         Ken Grody Ford Carlsbad         Park Brake Shoes, Hardware Kits, Wheel Seals         280.73           75086         06/19/2024         Ken Grody Ford Carlsbad         Park Brake Shoes, Hardware Kits, Wheel Seals         28.50 <td></td> <td>06/19/2024</td> <td></td> <td>Coupling / 1" PVC / Sch 40 / S x S (15)</td> <td>12.67</td>		06/19/2024		Coupling / 1" PVC / Sch 40 / S x S (15)	12.67
06/19/2024         Grainger         Cla-Val Rubber Kits         5,572.02           7508         06/19/2024         Grainger         Stainless Fittings         116.77           06/19/2024         Hawthorne Machinery Co         Stainless Fittings         114.636.88           75081         06/19/2024         Hawthorne Machinery Co         2023 Allmand Light Tower (Used)         11,636.88           75082         06/19/2024         InfoSend Inc         Data Processing/Maling Service 05/2024         15,517.91           75083         06/19/2024         Jo MacKenzie         Backflow Notices         129.53           06/19/2024         Jo MacKenzie         Reimburse - CSDA Legislative Days         886.12           75083         06/19/2024         Joe's Paving         Final Paving - Grandview Road         69,645.93           06/19/2024         Joe's Paving         Patch Paving         2,331.00           06/19/2024         Keilly Spicrer Stores         Door Hangers         131.08           75085         06/19/2024         Keilly Spicrer Stores         Door Hangers         131.08           75086         06/19/2024         Kein Grody Ford Carlsbad         Park Brake Shoes, Hardware Kits, Wheel Seals         280.73           75087         06/19/2024         Kein Grody Ford Carlsbad         T		06/19/2024		Black Pipe Plug / 1" (5)	12.18
75080       06/19/2024       Grainger       Stainless Fittings       116.77         06/19/2024       Stainless Fittings       (149,64)         75081       06/19/2024       Hawthorne Machinery Co       2023 Allmand Light Tower (Used)       11,636.88         75082       06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       15,517.91         06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       15,517.91         06/19/2024       Jo MacKenzie       eCCR Notice Inserts for e-bills       129,53         06/19/2024       Jo MacKenzie       Reimburse - CSDA Legislative Days       886,12         75083       06/19/2024       Joe's Paving       Final Paving - Grandview Road       69,645,93         06/19/2024       Joe's Paving       Asphalt Striping       231,00         06/19/2024       Kelly Spicer Stores       Door Hangers       131,08         75085       06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280,73         75085       06/19/2024       Ken Grody Ford Carlsbad       Legal 04/2024       1,085,00         75086       06/19/2024       Konick Moskovitz Tiedemann & Girard       Legal 04/2024       21,166,00         75089       06/19/2024		06/19/2024		12" Pipe Restrainer w/T-Bolts / Sigma PWM-C12 (5)	595.38
06/19/2024         Stainless Fittings         161.98           06/19/2024         Kawthorne Machinery Co         Stainless Fittings         (149.64)           75081         06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         11,636.88           75082         06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         15,517.91           06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         129.53           06/19/2024         Jo MacKenzie         Backflow Notices         410.37           75083         06/19/2024         Jo MacKenzie         Reimburse - CSD Legislative Days         896.12           06/19/2024         Joe's Paving         Final Paving - Grandview Road         69,645.93           06/19/2024         Joe's Paving         Asphalt Striping         2,331.00           06/19/2024         Keily Spicers Stores         Door Hangers         131.08           75085         06/19/2024         Ken Grody Ford Carlsbad         Park Brake Shoes, Hardware Kits, Wheel Seals         280.73           06/19/2024         Kronick Moskovitz Tiedemann & Girard         Legal 04/2024         1,085.00           75085         06/19/2024         Mailory Safety and Supply, LLC         Vest Lime Hi-Viz 2XL (4)         28.02 <td></td> <td>06/19/2024</td> <td></td> <td>Cla-Val Rubber Kits</td> <td>5,572.02</td>		06/19/2024		Cla-Val Rubber Kits	5,572.02
06/19/2024       Hawtonre Machinery Co       2023 Allmand Light Tower (Used)       11,636.88         75081       06/19/2024       Hawtonre Machinery Co       2023 Allmand Light Tower (Used)       11,636.88         75082       06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       15,517.91         06/19/2024       InfoSend Inc       eCCR Notice Inserts for e-bills       129,53         06/19/2024       Jo MacKenzie       Reimburse - CSDA Legislative Days       89612         75083       06/19/2024       Joe's Paving       Final Paving - Grandview Road       69,645.93         06/19/2024       Joe's Paving       Path Paving       7311.00         06/19/2024       Kelly Spicers Stores       Door Hangers       131.08         75085       06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         75086       06/19/2024       Kronick Moskovitz Tiedemann & Girard       Lega 04/2024       1,055.00         75087       06/19/2024       Kronick Moskovitz Tiedemann & Girard       Lega 04/2024       21,166.00         75088       06/19/2024       Malor Safety and Supply, LLC       Vest Lime Hi-Viz 2XL (4)       83.42         75091       06/19/2024       Malor Safety and Supply, LLC       Vest Lime Hi-Viz 2X	75080	06/19/2024	Grainger	Stainless Fittings	116.77
75081       06/19/2024       Hawthorne Machinery Co       2023 Allmand Light Tower (Used)       11,636.88         75082       06/19/2024       InfoSend Inc       Data Processing/Mailing Service 05/2024       15,517.91         06/19/2024       eCCR Notice Inserts for e-bills       129,53         06/19/2024       Jo MacKenzie       AgacKflow Notices       410.37         75083       06/19/2024       Jo MacKenzie       Reimburse - CSDA Legislative Days       896.12         75084       06/19/2024       Joe's Paving       Final Paving - Grandview Road       69,645.93         06/19/2024       Joe's Paving       Final Paving - Grandview Road       69,645.93         06/19/2024       Kelly Spicers Stores       Door Hangers       131.08         75085       06/19/2024       Kelly Spicers Stores       Door Hangers       131.08         75086       06/19/2024       Ken fordy Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         75087       06/19/2024       Kronick Moskovitz Tiedemann & Girard       Legal 04/2024       1,085.00         75080       06/19/2024       Konster-Carr Supply, LLC       Vest Lime Hi-Viz 2XL (A)       89.42         75091       06/19/2024       MacMaster-Carr Supply Company       Lockout Cable Device       47.39		06/19/2024		Stainless Fittings	161.98
75082         06/19/2024         InfoSend Inc         Data Processing/Mailing Service 05/2024         15,517.91           06/19/2024         eCCR Notice Inserts for e-bills         129.53           06/19/2024         Jo MacKenzie         Backflow Notices         410.37           75083         06/19/2024         Jo MacKenzie         Reimburse - CSDA Legislative Days         896.12           75084         06/19/2024         Jo MacKenzie         Asphalt Striping         2,331.00           06/19/2024         Joe's Paving         Paving Grandview Road         69,459.33           06/19/2024         Kelly Spicers Stores         Door Hangers         131.08           75085         06/19/2024         Ken Grody Ford Carlsbad         Park Brake Shoes, Hardware Kits, Wheel Seals         280.73           75086         06/19/2024         Kronick Moskovitz Tiedemann & Girard         Legal 04/2024         1,085.00           75087         06/19/2024         Leon Perrault Trucking & Materials         Trucking & Material 05/2024         21,166.00           75089         06/19/2024         Malory Safety and Supply, LLC         Vest Lime Hi-Viz 2XL (4)         89.42           75091         06/19/2024         Malory Safety and Supply, LLC         Vest Lime Hi-Viz 2XL (4)         8450.00           75092         06/19/		06/19/2024		Stainless Fittings	(149.64)
06/19/2024       eCCR Notice Inserts for e-bills       129.53         06/19/2024       Jo MacKenzie       Backflow Notices       410.37         75083       06/19/2024       Jo MacKenzie       Reimburse - CSDA Legislative Days       8996123         75084       06/19/2024       Joe's Paving       Final Paving - Grandview Road       699645.93         06/19/2024       Joe's Paving       Asphalt Striping       2,331.00         06/19/2024       Kelly Spicers Stores       Door Hangers       131.08         75085       06/19/2024       Kendry Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         06/19/2024       Kendry Ford Carlsbad       Legal 04/2024       1,045.00         75085       06/19/2024       Konick Moskovitz Tiedemann & Girard       Legal 04/2024       1,065.00         75086       06/19/2024       Monick Moskovitz Tiedemann & Girard       Legal 04/2024       21,166.00         75086       06/19/2024       Mallory Safety and Supply, LLC       Vest Lime Hi-Viz 2XL (4)       89.42         75091       06/19/2024       Mallory Safety and Supply, LLC       Vest Lime Hi-Viz 2XL (4)       44.40         75092       06/19/2024       Municipal Diving Services Inc       Tarsfer Punch       44.40         75092       <	75081	06/19/2024	Hawthorne Machinery Co	2023 Allmand Light Tower (Used)	11,636.88
06/19/2024Do MacKenzieBackflow Notices410.377508306/19/2024Jo MacKenzieReimburse - CSDA Legislative Days896.127508406/19/2024Jo o's PavingFinal Paving - Grandview Road69,645.9306/19/2024Asphalt Striping2,331.0006/19/2024Kelly Spicers StoresDoor Hangers3131.087508506/19/2024Ken Grody Ford CarlsbadPark Brake Shoes, Hardware Kits, Wheel Seals280.7306/19/2024Ken Grody Ford CarlsbadPark Brake Shoes, Hardware Kits, Wheel Seals280.7306/19/2024Kronick Moskovitz Tiedemann & GirardLegal 04/20241,085.0007508706/19/2024Kronick Moskovitz Tiedemann & GirardLegal 04/202421,166.007508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509506/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	75082	06/19/2024	InfoSend Inc	Data Processing/Mailing Service 05/2024	15,517.91
7508306/19/2024Jo MacKenzieReimburse - CSDA Legislative Days896.127508406/19/2024Joe's PavingFinal Paving - Grandview Road65,645.9306/19/2024Asphalt Striping2,331.0006/19/2024Kelly Spicers StoresDoor Hangers5,974.307508506/19/2024Kelly Spicers StoresDoor Hangers131.087508606/19/2024Ken Grody Ford CarlsbadPark Brake Shoes, Hardware Kits, Wheel Seals280.737508706/19/2024Kenonk Moskovitz Tiedemanna GirardLegal 04/202421,166.007508806/19/2024Kenon Perrault Trucking & MaterialsTrucking & Material 05/202421,166.007508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.397509206/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 1036.377509506/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50		06/19/2024		eCCR Notice Inserts for e-bills	129.53
7508406/19/2024Joe's PavingFinal Paving - Grandview Road69,645.9306/19/2024Asphalt Striping2,331.0005/19/2024Obf/19/2024Kelly Spicers StoresDoor Hangers7508506/19/2024Kelly Spicers StoresDoor Hangers06/19/2024Ken Grody Ford CarlsbadPark Brake Shoes, Hardware Kits, Wheel Seals280.7306/19/2024Kronick Moskovitz Tiedemann & GirardLegal 04/2024Legal 04/20241,085.007508506/19/2024Kronick Moskovitz Tiedemann & GirardLegal 04/202421,166.007508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Muutal of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.377509506/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50		06/19/2024		Backflow Notices	410.37
06/19/2024       Asphalt Striping       2,331.00         06/19/2024       Kelly Spicers Stores       Patch Paving       5,974.30         75085       06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         75087       06/19/2024       Ken Orody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         75087       06/19/2024       Leon Perrault Trucking & Materials       Trucking & Material 05/2024       1,865.00         75089       06/19/2024       Major League Pest       Monthly Pest Control       225.00         75090       06/19/2024       Mallory Safety and Supply, LLC       Vest Lime Hi-Viz 2XL (4)       89.42         75091       06/19/2024       McMaster-Carr Supply Company       Lockout Cable Device       47.39         75092       06/19/2024       Municipal Diving	75083	06/19/2024	Jo MacKenzie	Reimburse - CSDA Legislative Days	896.12
06/19/2024Patch Paving5,974.307508506/19/2024Kelly Spicers StoresDoor Hangers131.087508606/19/2024Ken Grody Ford CarlsbadPark Brake Shoes, Hardware Kits, Wheel Seals280.7306/19/2024Ken Grody Ford CarlsbadPark Brake Shoes, Hardware Kits, Wheel Seals280.7306/19/2024Kronick Moskovitz Tiedemann & GirardLegal 04/20241,085.007508806/19/2024Kronick Moskovitz Tiedemann & GirardLegal 04/202421,166.007508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	75084	06/19/2024	Joe's Paving	Final Paving - Grandview Road	69,645.93
75085       06/19/2024       Kelly Spicers Stores       Door Hangers       131.08         75086       06/19/2024       Ken Grody Ford Carlsbad       Park Brake Shoes, Hardware Kits, Wheel Seals       280.73         06/19/2024       Kronick Moskovitz Tiedemann & Girard       Legal 04/2024       1,085.00         75087       06/19/2024       Kronick Moskovitz Tiedemann & Girard       Legal 04/2024       1,085.00         75088       06/19/2024       Leon Perrault Trucking & Materials       Trucking & Material 05/2024       21,166.00         75089       06/19/2024       Major League Pest       Monthly Pest Control       225.00         75090       06/19/2024       McMaster-Carr Supply Company       Lockout Cable Device       47.39         06/19/2024       McMaster-Carr Supply Company       Lockout Cable Device       47.39         06/19/2024       Municipal Diving Services Inc       Diving Inspection of HP Reservoir       3,450.00         75092       06/19/2024       Mutual of Omaha       LTD/STD/Life Insurance 07/2024       6,634.81         75094       06/19/2024       NAPA Auto Parts       Parking Brake Shoes, Hardware Kit - Truck 10       136.37         75095       06/19/2024       NHA Advisors, LLC       Municipal Financial Advisor 04/2024       8,637.50		06/19/2024		Asphalt Striping	2,331.00
7508606/19/2024Ken Grody Ford CarlsbadPark Brake Shoes, Hardware Kits, Wheel Seals280.7306/19/2024Axle Flange O-Rings Seals (4)17.417508706/19/2024Kronick Moskovitz Tiedemann & GirardLegal 04/20241,085.007508806/19/2024Leon Perrault Trucking & MaterialsTrucking & Material 05/202421,166.007508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024McMaster-Carr Supply CompanyLockout Cable Device3,450.007509206/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 1036.37.5005/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50		06/19/2024		Patch Paving	5,974.30
No.Axle Flange O-Rings Seals (4)17.417508706/19/2024Kronick Moskovitz Tiedemann & GirardLegal 04/20241,085.007508806/19/2024Leon Perrault Trucking & MaterialsTrucking & Material 05/202421,166.007508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	75085	06/19/2024	Kelly Spicers Stores	Door Hangers	131.08
75087       06/19/2024       Kronick Moskovitz Tiedemann & Girard       Legal 04/2024       1,085.00         75088       06/19/2024       Leon Perrault Trucking & Materials       Trucking & Material 05/2024       21,166.00         75089       06/19/2024       Major League Pest       Monthly Pest Control       225.00         75090       06/19/2024       Mallory Safety and Supply, LLC       Vest Lime Hi-Viz 2XL (4)       89.42         75091       06/19/2024       McMaster-Carr Supply Company       Lockout Cable Device       47.39         06/19/2024       McMaster-Carr Supply Company       Lockout Cable Device       47.39         06/19/2024       Municipal Diving Services Inc       Diving Inspection of HP Reservoir       3,450.00         75093       06/19/2024       Mutual of Omaha       LTD/STD/Life Insurance 07/2024       6,634.81         75094       06/19/2024       NAPA Auto Parts       Parking Brake Shoes, Hardware Kit - Truck 10       136.37         06/19/2024       NHA Advisors, LLC       Municipal Financial Advisor 04/2024       8,637.50	75086	06/19/2024	Ken Grody Ford Carlsbad	Park Brake Shoes, Hardware Kits, Wheel Seals	280.73
7508806/19/2024Leon Perrault Trucking & MaterialsTrucking & Material 05/202421,166.007508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024McMaster-Carr Supply CompanyLockout Cable Device26.7006/19/2024McMaster-Carr Supply CompanyStainless Fittings26.7006/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/202406/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50		06/19/2024	· · · · · · · · · · · · · · · · · · ·	Axle Flange O-Rings Seals (4)	17.41
7508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/202406/19/2024Stainless Fittings26.7006/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/202406/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	75087	06/19/2024	Kronick Moskovitz Tiedemann & Girard	Legal 04/2024	1,085.00
7508906/19/2024Major League PestMonthly Pest Control225.007509006/19/2024Mallory Safety and Supply, LLCVest Lime Hi-Viz 2XL (4)89.427509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3006/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3006/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3006/19/2024Municipal Diving Services IncTransfer Punch44.407509206/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/202406/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	75088	06/19/2024	Leon Perrault Trucking & Materials	Trucking & Material 05/2024	21,166.00
7509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024Stainless Fittings26.7006/19/2024Transfer Punch44.407509206/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/202406/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	75089	06/19/2024		Monthly Pest Control	225.00
7509106/19/2024McMaster-Carr Supply CompanyLockout Cable Device47.3906/19/2024Stainless Fittings26.7006/19/2024Of/19/2024Transfer Punch44.407509206/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/202406/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	75090	06/19/2024	Mallory Safety and Supply, LLC	Vest Lime Hi-Viz 2XL (4)	89.42
O6/19/2024Transfer Punch44.407509206/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/202406/19/2024Solvent (2)226.227509506/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50	75091	06/19/2024		Lockout Cable Device	47.39
7509206/19/2024Municipal Diving Services IncDiving Inspection of HP Reservoir3,450.007509306/19/2024Mutual of OmahaLTD/STD/Life Insurance 07/20246,634.817509406/19/2024NAPA Auto PartsParking Brake Shoes, Hardware Kit - Truck 10136.3706/19/202406/19/2024Solvent (2)226.227509506/19/2024NHA Advisors, LLCMunicipal Financial Advisor 04/20248,637.50		06/19/2024		Stainless Fittings	26.70
75093         06/19/2024         Mutual of Omaha         LTD/STD/Life Insurance 07/2024         6,634.81           75094         06/19/2024         NAPA Auto Parts         Parking Brake Shoes, Hardware Kit - Truck 10         136.37           06/19/2024         06/19/2024         Solvent (2)         226.22           75095         06/19/2024         NHA Advisors, LLC         Municipal Financial Advisor 04/2024         8,637.50		06/19/2024		Transfer Punch	44.40
75093         06/19/2024         Mutual of Omaha         LTD/STD/Life Insurance 07/2024         6,634.81           75094         06/19/2024         NAPA Auto Parts         Parking Brake Shoes, Hardware Kit - Truck 10         136.37           06/19/2024         06/19/2024         NAPA Auto Parts         Solvent (2)         226.22           75095         06/19/2024         NHA Advisors, LLC         Municipal Financial Advisor 04/2024         8,637.50	75092		Municipal Diving Services Inc	Diving Inspection of HP Reservoir	3,450.00
75094         06/19/2024         NAPA Auto Parts         Parking Brake Shoes, Hardware Kit - Truck 10         136.37           06/19/2024         Solvent (2)         226.22           75095         06/19/2024         NHA Advisors, LLC         Municipal Financial Advisor 04/2024         8,637.50	75093			- ·	
06/19/2024         Solvent (2)         226.22           75095         06/19/2024         NHA Advisors, LLC         Municipal Financial Advisor 04/2024         8,637.50	75094		NAPA Auto Parts		136.37
75095         06/19/2024         NHA Advisors, LLC         Municipal Financial Advisor 04/2024         8,637.50		06/19/2024		Solvent (2)	226.22
·	75095		NHA Advisors, LLC	Municipal Financial Advisor 04/2024	
	75096	06/19/2024	North County Auto Parts		

Payment Number	Payment Date Vendor Description		Amount	
	06/19/2024		Rear Wheel Seals - Truck 10	97.43
	06/19/2024		Shop Chemicals, Wiper Blades	269.78
75097	06/19/2024	Pacific Pipeline Supply	Corp Stop 1" MIP X Flare (34)	2,907.60
	06/19/2024		Tubing 1" Copper Soft 60' (240)	2,977.31
	06/19/2024		Ell 2" Brass Street 90 Degree (5)	183.70
	06/19/2024		Adapter 2.5" MNST X 2" MIPT Hose (3)	97.88
	06/19/2024		Adapter 6" DI POxFL (6)	1,063.04
	06/19/2024		Adapter FH Brass 2.5"x2" (1)	20.03
	06/19/2024		Fire Hydrant LB400 Check Valve (8)	17,536.50
	06/19/2024		Fire Hydrant 6x4x2.5 (3)	11,656.62
	06/19/2024		Adapter FH Swivel 2.5"x2.5" (1)	87.26
	06/19/2024		Service Saddle 6x2 PVC (2)	435.88
	06/19/2024		Service Saddle 6x1 Brass AC (3)	467.61
	06/19/2024		Ell 12" DI POxFL 45 Degree (1)	641.61
	06/19/2024		Reducer 8x4 DI FL (1)	227.30
	06/19/2024		Grease No-Oxide 1 gal (4)	340.99
	06/19/2024		Tee 6" DI Flange (1)	314.79
	06/19/2024		Flange 6" SOW 6-hole (6)	279.29
	06/19/2024		Sleeve 10"x12" Galvanized Top Sections (20)	273.44
	06/19/2024		Tee 6" DI POxFL (2)	534.17
	06/19/2024		Clamp 1x3 Repair Full Circle Orangeburg SS Romac (4)	220.83
	06/19/2024		Ell 8" DI PO 45 Degree (2)	505.87
	06/19/2024		Reducer 8x6 DI POxFL (1)	239.71
	06/19/2024		Flange 6" SOW 8-hole (4)	211.22
	06/19/2024		Service Saddle 8x2 PVC (3)	729.55
	06/19/2024		Ell 4" DI PO 45 Degree (2)	236.96
	06/19/2024		Adapter 2" Copper x MIP (12)	185.76
	06/19/2024		Lid 8" Slotted Valve (VID) (700)	23,490.25
	06/19/2024		Compression Angle Stops (4)	615.08
75098	06/19/2024	Parkhouse Tire Inc	Balance Compound - Truck 11	75.78
	06/19/2024		Tires (4) - Truck 10	1,307.82
75099	06/19/2024	Pool & Electrical Products Inc	Liquid Chlorine	64.26
75100	06/19/2024	Rick Post Welding & Wet Tapping	Butt Strap Material 36"	673.44
75101	06/19/2024	Sandra Sanchez	Reimburse - Tuition 06/2024	25.00
75102	06/19/2024	SiteOne Landscape Supply, LLC	PVC Reducer Bushing (6)	14.60
75103	06/19/2024	Sloan Electric Company	50hp Mitsubishi Variable Frequency Drive	4,798.76
75104	06/19/2024	Spok, Inc	Pagers 04/2024	50.97
	06/19/2024		Pagers 05/2024	50.97
75105	06/19/2024	The UPS Store 0971	Shipping 05/2024 - HABs	1,333.67
75106	06/19/2024	Bend Genetics, LLC	HABs Lab Analysis	3,576.00

Payment Number	Payment Date	Vendor	Description	Amount
75107	06/19/2024	Tyler Technologies Inc	Maintenance 07/2024 - 06/2025	49,710.11
75108	06/19/2024	Underground Service Alert of Southern California	Safe Evacuation Board Fees	153.74
	06/19/2024		New DigAlert Tickets (257)	459.75
75109	06/19/2024	UniFirst Corporation	Uniform Service	270.83
75110	06/19/2024	Verizon Wireless	SCADA Remote Access	407.36
75111	06/19/2024	TS Industrial Supply	Shovel Square Point (4)	155.88
	06/19/2024		Blade 14" Diamond Concrete (5)	1,169.10
	06/19/2024		Shut-Off Tool #85 (2)	770.74
	06/19/2024		Towel Wypall X80 (9)	446.69
	06/19/2024		Level 9" Torpedo (1)	16.05
	06/19/2024		Hammer 3lb Steel Sledge (1)	29.02
	06/19/2024		Hammer 4lb Steel Sledge (1)	31.66
	06/19/2024		Plier 8" Long Nose (1)	42.59
	06/19/2024		Plier 8" Lineman's Cut (1)	43.92
	06/19/2024		Shovel Round Point (2)	79.09
	06/19/2024		Poly Sprayer 1 gallon (1)	84.86
	06/19/2024		Shovel 4" Trench (3)	97.26
	06/19/2024		Wrench Magnum 1.25" One Hand (2)	308.95
	06/19/2024		Wrench 24" Pipe (1)	107.82
	06/19/2024		Igloo Water Cooler 3 gal (2)	115.55
	06/19/2024		Igloo Water Cooler 5 gal (2)	120.20
	06/19/2024		Lifter SS 36" Meter Lid (3)	136.40
	06/19/2024		Hammer 3lb Brass Sledge (1)	150.47
	06/19/2024		Gloves Thickster Nitrile LG 100 per box (10)	281.45
	06/19/2024		Wire Wheel 4" (4)	99.59

Grand Total: 714,996.19



**STAFF REPORT** 

**Agenda Item: 7** 

**Board Meeting Date: Prepared By:** 

**Approved By:** 

July 3, 2024 **Randy Whitmann, Frank** Wolinski, Shallako Goodrick and Leslev Dobalian **Brett Hodgkiss** 

SUBJECT: DIVISION REPORTS

**RECOMMENDATION:** Note and file informational report.

PRIOR BOARD ACTION: None.

FISCAL IMPACT: None.

SUMMARY: Previous month's and anticipated activities are reported by each division.

## WATER RESOURCES DIVISION

VID Water Production							
May 2024							
AverageTotal, FiscCurrent MonthProductionYear toProductionLast 12 MonthsDate							
Description	(mgd)	(af)	(mgd)	(af)	(af)		
VID's EVWTP Water Production							
Local Water	5.80	551.60	4.07	379.91	4,168.40		
SDCWA Raw Water	8.39	798.40	8.00	750.12	8,082.10		
Subtotal (EVWTP Water Production)	14.19	1,350.00	12.06	1,130.03	12,250.50		
Oceanside Contract Water	0.21	19.60	0.61	57.10	675.70		
SDCWA Treated Water	-0.05	-5.00	0.82	77.81	866.80		
TOTAL WATER PRODUCTION	14.34	1,364.60	13.50	1,264.94	13,793.00		

Lake Henshaw and Warner Ranch Wellfield statistics are summarized as follows:

## Lake Henshaw

Storage as of June 25, 2024: Current releases: Change in storage for month of May: Total releases for month of May: Fiscal year-to-date rain total: Percent of yearly average rain: Percent of year-to-date average rain:

## Warner Ranch Wellfield

Number of wells running in April: Total production for month of April: Average depth to water table (May):

25,803 af (50% of 51,832 af capacity) 0 cfs (releases suspended on June 12, 2024) 1,561 af (loss) 1,202 af 26.26 inches (June 25, 2024) 110% (30-year average: 23.78 inches) 110% (30-year average through June: 23.70 in.)

0 (minimal pumping for maintenance) 9 af 66 ft (see attached historical water table chart)

## June

- Harmful Algal Blooms (HABs)
  - Performed HABs sampling in Lake Henshaw on May 29, 2024, and June 6, June 10, June 13 and June 17, 2024. Microcystin concentrations were "non-detect" or below the "caution threshold" for all of these samples. Anatoxin-a concentrations were "non-detect" for all samples. Sampling was conducted on June 24, 2024; results are pending as of the writing of this report.
  - Treated Lake Henshaw with peroxide-based algaecide on June 6 through June 7, 2024, copper-based algaecide on June 12 through June 13, 2024, and peroxide-based algaecide on June 24 through 26, 2024.
  - Suspended Lake Henshaw releases on June 12, 2024 before treatment with copper-based algaecide to mitigate a developing algal bloom; releases will resume once copper concentrations in Lake Henshaw fall to levels permitted by the State Water Resources Control Board for releases.

## July

- Treat Lake Henshaw with multiple peroxide-based algaecide applications.
- Participate in a consultation meeting with the San Luis Rey Indian Water Rights Settlement Implementing Parties on July 30, 2024.

## ATTACHMENTS:

- Lake Henshaw Resort, Inc., Activity Reports April 2024
- ➤ VID's Warner Wellfield Water Table Depth vs. Monthly Wellfield Production
- Fiscal Year 2024 Budget and Expenses related to HABs

## June

## **ENGINEERING DIVISION**

• The District has replaced approximately 10.82 miles of Nipponite pipe since 2002 with 5.10 miles remaining as shown below. Replacement of 1.42 miles of Nipponite pipe is currently in design.

Diamatan	Risk			Tatal
Diameter	High	Medium	Low	Total
4-inch	0.04	0.33	0.00	0.38
6-inch	0.00	0.10	0.34	0.44
8-inch	0.40	1.01	1.03	2.44
Sub-total	0.44	1.45	1.37	3.26
10-inch	0.28	0.14	0.53	0.95
12-inch	0.00	0.00	0.90	0.90
Total	0.73	1.58	2.79	5.10

## **Miles of Nipponite Remaining**

- The District has replaced approximately 9,512 feet (1.80 miles) of pipe (steel 4,198 feet, PVC 150 feet, non-Nipponite asbestos cement 2,753 feet and Nipponite 2,411 feet) in Fiscal Year 2024.
- Edgehill (E) Reservoir Replacement and Pump Station Gateway Pacific continued punch list items, completed start up and testing of the pump station, and began project closeout.
- Deodar Reservoir Rehabilitation Pacific Hydrotech continued retaining wall construction.
- Projects along Flume
  - The Villages 380 dwelling unit residential subdivision along Country Club Lane, between Nutmeg Street and Pamela Lane in Escondido. Project is under construction; storm drain work along the Jones Siphon and the relocation of an 18-inch transmission main that feeds the Bennett service area have been completed.

 Nutmeg Homes – 137 dwelling unit residential subdivision along Nutmeg Street between Centre City Parkway and Interstate 15 in Escondido. Project is in the design phase and requires District review and approval of grading, street and utility improvement plans along Nutmeg Street. Draft plans call for additional fill along Nutmeg Street and over approximately 400 feet of the Caldwell Siphon section of the Flume. The District has approved agreements to allow the additional fill, quitclaim the portion of the District's Flume easement over the property, and participate in the project's Community Facilities District. Grading plans have been signed and staff is currently working with the developer to finalize their improvement plans.

## July

- Mainline Replacement Projects in design (current projects): Lonsdale Ln.\*, Alta Vista Dr., Vale Terrace Dr., Lower Ln., Easy St.\*, McGavran Dr., Plumosa Ave., Via Christina, Lado De Loma Dr.\*, Eddy Dr., Rancho Vista Rd., Indiana Ave.\*, Camino Patricia, Camino Corto, Goetting Wy., Rancho Vista Rd., Bandini Pl., Oro Avo Dr. \*, Shale Rock Rd., Nevada Ave., N. Citrus Ave., Lemon Ave., Hillside Terrace, Buena Creek Rd., Estrelita Dr., Victory Dr., Oak Dr.\*, Queens Wy. (Total length = 11.10 miles).
- Mainline Replacement Projects in planning (future projects): Camino Culebra\*, Catalina Ave.\*, Friendly Dr.\*, E. Vista Wy., Nordahl Rd.\*, HN Line Gopher Canyon Rd. to Fairview Dr., Buena Creek Rd.\*, West AB Line Esplendido Ave. to Bella Vista Dr.\*, East AB Line Esplendido Ave. to Las Posas Rd., Colavo Dr.\*, HP Line Hardell Ln. to Camino de las Lomas, Crescent Dr.\*, Descanso Ave., San Clemente Ave.\* (Total length = 4.71 miles).
- Edgehill (E) Reservoir Replacement and Pump Station Gateway Pacific to continue closing out the project.
- Deodar Reservoir Rehabilitation Pacific Hydrotech to continue retaining wall construction and grading operations.

\*Nipponite pipe

## ADMINISTRATION DIVISION

## June

- Issued news releases announcing the availability of the Consumer Confidence Report online beginning July 1, 2023 and the District receiving District of Distinction Platinum Recognition and the Transparency Certificate of Excellence award.
- Participated in the City of San Marcos Smart Splash Summer Bash: A Fun Filled Water Conservation event for Kids and Families on June 1, 2024.
- Completed recruitments for Heavy Equipment Operator and Utility Worker Trainee. Pat Smith accepted a promotion to the Heavy Equipment Operator position and Matthew Massari accepted a job offer for the Utility Worker Trainee position.
- Continued recruitments for Maintenance Worker and Water Resources Manager positions.
- Began recruitments for Utility Worker Trainee and Equipment Operator positions.
- Coordinated training on the proper handling, processing and disposal of asbestos cement pipe for field personnel; certified District personnel conducted the training.
- Conducted trainings on the District's Injury and Illness Prevention Plan and Workplace Violence Prevention Plan.

July

- Continue recruitments for Utility Worker Trainee, Maintenance Worker, Water Resources Manager and Equipment Operator positions.
- Begin recruitment for Senior Facilities Worker position.

## **OPERATIONS & FIELD SERVICES**

#### June

- Water Quality Calls/Incidents for June received one taste and odor and one discolored water call. The taste and odor call was attributed to source water changes at the Escondido-Vista Water Treatment Plant and the discolored water call was related to a system shutdown and was resolved with flushing.
- Inspected and tested 13 new backflow devices that were integrated into the District's cross-connection control program.
- Edgehill (E) Reservoir Pump Station SCADA project conducted pump station performance testing; began wire terminations and testing SCADA.
- Coordinated with Municipal Diving to inspect and test for joint leaks in Edgehill (HP) reservoir. Minor cracking was found on previous joint repairs and was patched during the inspection.
- Continued weed abatement at various reservoirs and the flume.
- Began twin stands replacement project on Borden Bench; installed retaining wall next to the flume road and cut a pad.
- Continued mainline replacement of steel and non-Nipponite AC pipe on Independence Way install approximately 6,100' of various sizes of PVC pipe, 84 services and 10 hydrant laterals. Approximately 65% complete.

### July

- Continue Edgehill (E) Reservoir Pump Station SCADA project.
- Begin Triennial Lead and Copper sampling.
- Continue twin stands replacement project on Borden Bench.
- Continue mainline replacement of steel and non-Nipponite AC pipe on Independence Way install approximately 6,100' of various sizes of PVC pipe, 84 services and 10 hydrant laterals.

## **Electrical Energy Use at VID Headquarters**

#### May 2024

	Current Month Production	Average of Last 12 Months	Total, Fiscal Year-to-Date
Description	(kWh)	(kWh)	(kWh)
Solar Production (\$0.19 per kWh)	26,660	17,885	191,690
Power purchased from Direct Energy (\$0.05 per kWh)	15,867	25,532	287,512
TOTAL ELECTRICAL ENERGY USE	42,527	43,417	479,202

## **ACHIEVEMENTS – FISCAL YEAR 2024**

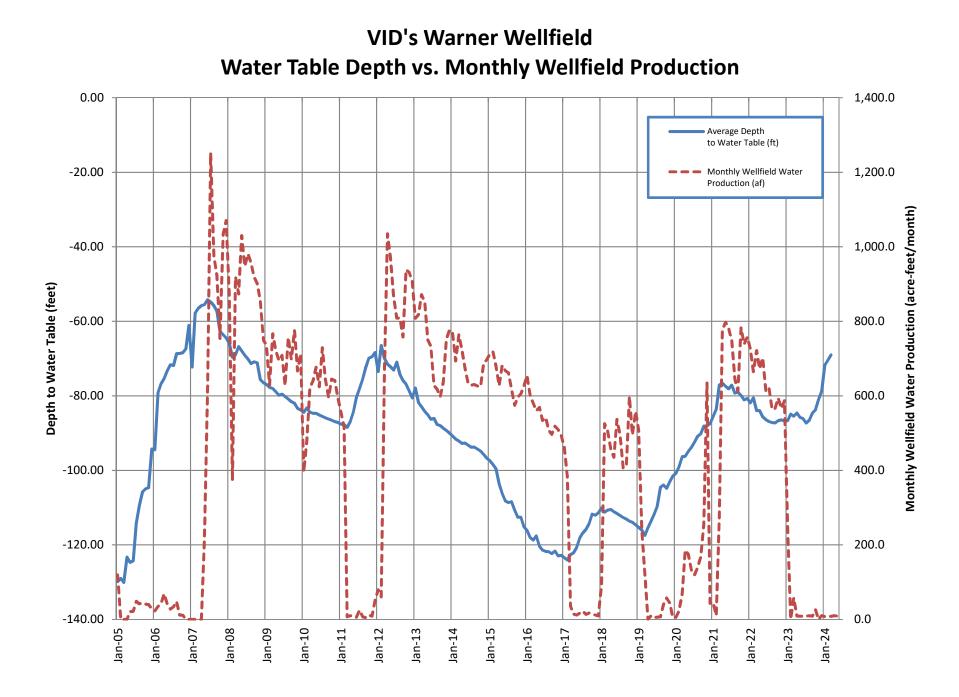
- Received District of Distinction Platinum Recognition from the Special District Leadership Foundation (June 2024)
- Participated in in the City of San Marcos Smart Splash Sumer Bash: A fun Filled Water Conservation event for Kids and Families (June 2024).
- Received Transparency Certificate of Excellence recognition from the Special District Leadership Foundation (May 2024).
- Completed mainline replacement of Nipponite and non-Nipponite AC pipe on Camino Loma Verde and Grandview Road installed approximately 1,850' of various sizes of PVC pipe, 19 services and 2 hydrant laterals (May 2024).

- Completed field verifications for the lead service line inventory required by the Environmental Protection Agency's Lead and Copper Rule Revisions (April 2024).
- Participated in the Alta Vista Botanical Gardens Earth Day (April 2024).
- Hosted a WaterSmart Landscape Makeover Workshop (March 2024).
- Installed a 24-inch inline butterfly valve on HL main (February 2024).
- Participated in the City of Vista Storm Water event at Buena Vista Creek (February 2024).
- Completed mainline replacement of non-Nipponite AC pipe on Watson Way installed approximately 400' of 8-inch PVC pipe, 8 services and 1 hydrant lateral. (January 2024)
- Completed mainline replacement of non-Nipponite AC pipe on Cabrillo Circle installed approximately 150' 4-inch PVC pipe and five services (December 2023).
- Completed mainline replacement of Nipponite pipe on Olive Avenue installed approximately 2,000' of various sizes of PVC pipe, 38 services and 3 hydrant laterals (December 2023).
- Completed report related to implementing alternatives for the long-term management and mitigation of harmful algal blooms in Lake Henshaw (December 2023).
- Recognized at Association of California Water Agencies Joint Powers Insurance Authority (ACWA JPIA) Board meeting; Risk Control Grant project (flow control facility solar panel project) and H.R. LaBounty Safety Award winning submittal (valve maintenance truck flatbed build) highlighted during presentations. Received ACWA JPIA President's Special Recognition Workers' Compensation Program award (November 2023).
- Hosted the WaterSmart Landscape Makeover Workshop (November 2023).
- Participated in Alta Vista Botanical Garden's Fall Fun Fest (October 2023).
- Received proclamations from Congressman Mike Levin, County of San Diego Board of Supervisors and City of Vista and resolutions from Senator Catherine Blakespear and Assemblywoman Laurie Davies and the Rincon Band of Luiseño Indians recognizing and congratulating the District on its 100<sup>th</sup> Anniversary (September 2023).
- Received a gift from the San Luis Rey Indian Water Authority in honor of the District's 100<sup>th</sup> Anniversary (September 2023).
- Held the District's 100<sup>th</sup> Anniversary Celebration event (September 2023).
- Completed mainline replacement of steel and AC pipe on East Taylor Street and Airborne Drive installed approximately 1,400' of various-size PVC pipe, 10 services and 1 hydrant lateral (August 2023).
- Reduced Workers' Compensation experience modifier from 1.19 to 0.69, resulting in an annual premium savings of \$76,000 (August 2023).
- Received a proclamation from the San Diego County Water Authority and resolution from the Olivenhain Municipal Water District recognizing and congratulating the District on its 100<sup>th</sup> Anniversary (August 2023).
- Received a resolution from the Santa Fe Irrigation District recognizing and congratulating the District on its 100<sup>th</sup> Anniversary (July 2023).
- Received Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association for the Annual Comprehensive Financial Report for the Fiscal Year ended June 30, 2022 (July 2023).
- Received Association of California Water Agencies Joint Powers Insurance Authority 2023 Wellness Grant (July 2023).



## LAKE HENSHAW RESORT, INC. ACTIVITY REPORT AS OF APRIL 30, 2024

	2023	2023	2023	2023	2023	2023	2023	2023	2023	2024	2024	2024	2024	12 MO
	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	AVG
Fishing Permits	451	635	1,019	671	441	562	379	262	148	116	159	123	498	418
Boat Launches	24	44	48	37	26	31	15	12	7	18	6	3	1	21
Motor Boats (full day rental)	22	35	43	31	30	29	14	15	19	19	0	6	13	21
Motor Boats (half day rental)	3	8	3	26	9	11	3	1	0	0	0	0	0	5
Campground/Head Count	579	2,157	820	1,318	453	1,002	581	112	10	10	84	88	249	574
Campground/Cars, Trucks, etc.	186	732	268	416	244	426	204	50	29	30	40	27	94	213
Campground/Recreational Vehicles	22	6	0	16	0	1	31	0	0	0	0	0	0	5
Mobile Home/Spaces	70	70	71	72	72	72	71	76	76	72	72	72	72	72
M.H.P. (Residents/Head Count)	101	101	101	101	101	101	100	108	108	103	103	103	103	103
Storage	6	6	6	6	6	6	6	6	6	6	7	6	6	6
Cabins	210	187	51	215	130	235	152	96	137	67	74	164	153	138
Hunters	0	0	0	0	0	0	0	0	76	79	0	0	0	13



FY 2024 Budget and Expenses related to HABs as of 06/25/2024							
Description Amou							
Water Quality Testing Services & Supplies							
Cyanotoxin/Cyanobacteria Testing - Bend Genetics	\$	126,454					
Other Lab Testing	\$	45,529					
Sample bottles, misc. supplies & equipment	\$	1,468					
Shipping	\$	19,052					
Subtotal, approx. total expenses	\$	192,503					
VID Portion of approximate expenses	\$	96,251.56					
VID FY 2024 Budget	\$	64,700					
Percent of VID Budget		149%					
Water Treatment Services & Supplies							
Copper algaecide purchase	\$	116,557					
Copper algaecide application	\$	23,750					
Peroxide algaecide purchase	\$ \$ \$ \$	938,873					
Peroxide algaecide application	\$	202,035					
Lanthanum-modified clay purchase	\$	910,272					
Lanthanum-modified clay application	\$	74,850					
Subtotal, approx. total expenses	\$	2,266,338					
VID Portion of approximate expenses	\$	1,133,169					
VID FY 2024 Budget	\$	1,201,598					
Percent of VID Budget		94%					
HABs Consultants	\$	145,725					
VID Portion of approximate expenses	\$	72,862.51					
VID FY 2024 Budget	\$	105,000					
Percent of VID Budget		69%					
Total VID Expenses, FY 2024 to date	\$	1,302,283					



## **STAFF REPORT**

**Board Meeting Date: Prepared By:** 

July 3, 2024 Brett Hodgkiss

<u>SUBJECT</u>: MATTERS PERTAINING TO THE ACTIVITIES OF THE SAN DIEGO COUNTY WATER AUTHORITY

<u>SUMMARY</u>: Informational report by staff and directors concerning the San Diego County Water Authority. No action will be required.



# **STAFF REPORT**

**Board Meeting Date: Prepared By:**  July 3, 2024 Ramae Ogilvie

## <u>SUBJECT</u>: REPORTS ON MEETINGS AND EVENTS ATTENDED BY DIRECTORS

<u>SUMMARY</u>: Directors will present brief reports on meetings and events attended since the last Board meeting.

## Agenda Item: 9.B



**STAFF REPORT** 

Board Meeting Date: Prepared By: Approved By: July 3, 2024 Ramae Ogilvie Brett Hodgkiss

## SUBJECT: SCHEDULE OF UPCOMING MEETINGS AND EVENTS

<u>SUMMARY</u>: The following is a listing of upcoming meetings and events. Requests to attend any of the following events should be made during this agenda item.

	SCHEDULE OF UPCOMING MEETINGS AND EVENTS	ATTENDEES
1	Council of Water Utilities	
	Jul. 9, 2024; 11:30-1:00 p.m.; The Butcher Shop	
	Registration deadline: 7/9/2024	
2	Southern California Water Coalition Quarterly Meeting	
	Jul. 26, 2024; Noon-2:00 p.m.; Downey, CA	
	Registration deadline: None	
3 *	Vista Chamber Government Affairs	Kuchinsky ◊
	Aug. 1, 2024; 12:00 p.m. – 1:30 p.m.; The Film Hub, Vista	
	Reservation deadline: None	
4 *	CSDA Quarterly Meeting	
	August 15, 2024; 6:00 p.m.; The Butcher Shop, Kearny Mesa	
	Reservation deadline: TBD	
5	Urban Water Institute Annual Conference	
	Aug. 21-23, 2024; San Diego, CA	
	Early Registration deadline: 7/14/2024; Reservation deadline: 8/16/2024	
6 *		Kuchinsky ◊
	Sept. 5, 2024; 12:00 p.m. – 1:30 p.m.; The Film Hub, Vista	
	Reservation deadline: None	
7	CSDA Annual Conference	MacKenzie (R, H)
	Sept. 9-12, 2024; Indian Wells	Sanchez (R, H)
	Early Registration deadline: August 21, 2024; Cancellation deadline: August 21, 2024	
8 *		Kuchinsky ◊
	Oct. 3, 2024; 12:00 p.m. – 1:30 p.m.; The Film Hub, Vista	5
	Reservation deadline: None	
9	Seventh Annual Western Groundwater Congress: The Mountains are Calling	
	(Groundwater Resources Association of California)	
	Oct. 7-9, 2024; Lake Tahoe	
	Early Registration deadline: 8/30/2024; Cancellation deadline: 9/6/2024	
10	ACWA Region 10 Event	Sanchez
	Oct. 15, 2024; Yorba Linda Water District	MacKenzie (T)
	Registration deadline: TBD	Kuchinsky (T)
11	CALAFCO Annual Conference	, ()
	Oct. 16-18, 2024; Tenaya Lodge, Yosemite	
	Registration deadline: TBD	
12 *	Vista Chamber Government Affairs	Kuchinsky ◊
	Nov. 7, 2024; 12:00 p.m. – 1:30 p.m.; The Film Hub, Vista	
	Reservation deadline: None	
13	CSDA Quarterly Meeting	
10	November 21, 2024; 6:00 p.m.; The Butcher Shop, Kearny Mesa	
	Reservation deadline: TBD	

	SCHEDULE OF UPCOMING MEETINGS AND EVENTS	ATTENDEES
14	ACWA Fall Conference	
	Dec. 3-5, 2024; Palm Desert	
	Registration deadline: TBD; Cancellation deadline: TBD	
15 *	Vista Chamber Government Affairs	Kuchinsky ◊
	Dec. 5, 2024; 12:00 p.m. – 1:30 p.m.; The Film Hub, Vista	
	Reservation deadline: None	
16	Colorado River Water Users Association Conference	Miller
	Dec. 4-6, 2024; Paris Hotel, Las Vegas	
	Registration deadline: TBD; Cancellation deadline: TBD	

\* Non-per diem meeting except when serving as an officer of the organization

The following abbreviations indicate arrangements that have been made by staff:

R=Registration; H=Hotel; A=Airline; S=Shuttle; C=Car; T=Tentative;  $\diamond$ =Attendee to Self-Register



# **STAFF REPORT**

Board Meeting Date: Prepared By:

July 3, 2024 Brett Hodgkiss

## SUBJECT: ITEMS FOR FUTURE AGENDAS AND/OR PRESS RELEASES

<u>SUMMARY</u>: This item is placed on the agenda to enable the Board to identify and schedule future items for discussion at upcoming Board meetings and/or identify press release opportunities.

Staff-generated list of tentative items for future agendas:

- 2024 WaterSmart Landscape Contest Winner award presentation (July)
- Prepaid Board member expenses (July)
- Communication and Engagement Plan
- Edgehill Reservoir and Pump Station ribbon cutting ceremony



	<b>Board Meeting Date:</b>	July 3, 2024
STAFF REPORT	Prepared By:	Ramae Ogilvie

**<u>SUBJECT</u>**: COMMENTS BY DIRECTORS

<u>SUMMARY</u>: This item is placed on the agenda to enable individual Board members to convey information to the Board and the public not requiring discussion or action.



	<b>Board Meeting Date:</b>	July 3, 2024
STAFF REPORT	Prepared By:	<b>Brett Hodgkiss</b>

<u>SUBJECT</u>: COMMENTS BY GENERAL COUNSEL

<u>SUMMARY</u>: Informational report by the General Counsel on items not requiring discussion or action.



	<b>Board Meeting Date:</b>	July 3, 2024
STAFF REPORT	Prepared By:	Brett Hodgkiss

<u>SUBJECT</u>: COMMENTS BY GENERAL MANAGER

<u>SUMMARY</u>: Informational report by the General Manager on items not requiring discussion or action.