



AGENDA
REGULAR MEETING OF THE BOARD OF DIRECTORS
WEDNESDAY, OCTOBER 19, 2022 – 4:00 PM
9300 FANITA PARKWAY, SANTEE, CA 92071

NOTICE TO THE PUBLIC

The meeting will be held at the appointed meeting place, the Board Room at the District's Customer Service Center, located at 9300 Fanita Parkway in Santee.

The meeting is also being held virtually via Zoom pursuant to recent amendments to the Brown Act permitting virtual meetings and waiving certain teleconference requirements under certain circumstances. Some Board Members may attend the meeting virtually pursuant to such Brown Act amendments.

Register to watch the webinar via the link below:

[October 19, 2022 Board Meeting](#)

After registering, you will receive a confirmation with a link to join the webinar.

For teleconference dial:

+1 (646) 568-7788

Webinar/Meeting ID:

865 3105 5288#

Enter # for participant ID

PUBLIC COMMENT INSTRUCTIONS

Members of the public may address the Board on any item on the agenda when the item is considered, or under "Opportunity for Public Comment" regarding items not on the posted agenda that are within the subject matter jurisdiction of the Board. If attending via Zoom, attendees must click the hand raise icon within the meeting platform and will be called on to unmute themselves when it is their turn to speak. If attending in person, fill out a "request to speak" form located near the entrance of the board room and give to the Board Secretary. Public comments are limited to 3 minutes.

Public comments may also be submitted in writing through the [public comment e-form](#) at least a half hour prior to the start of the meeting or mailed to the attention of Amy Pederson, Padre Dam, PO Box 719003, Santee, CA 92072. These public comment procedures supersede the District's normal public comment policies and procedures to the contrary.

The complete agenda package is available for public review at www.PadreDam.org. No action may be taken on any item not appearing on the posted agenda, except as provided by Gov. Code Section 54954.2. Any written materials provided to the Board within 72 hours of the meeting regarding any item on this agenda will be available for public inspection on the District's website. For questions or request for information related to this agenda contact Amy Pederson, Board Secretary, at 619.258.4614 or apederson@padre.org.

Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the American with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting should contact our ADA Coordinator: Larry Costello at 619.258.4678 or lcostello@padre.org.

AGENDA

- **CALL TO ORDER**

- **PLEDGE OF ALLEGIANCE**

- **OPPORTUNITY FOR PUBLIC COMMENT**

Opportunity for members of the public to address the Board regarding items not appearing on this agenda and are within the jurisdiction of the Board (Gov. Code 54954.3)

- **ITEMS TO BE ADDED, WITHDRAWN OR REORDERED ON THE AGENDA**

1. **APPROVAL OF MINUTES**

Recommendation:

Approve the minutes of the September 21, 2022 and October 5, 2022 Regular Board Meetings.

- **CONSENT AGENDA**

Items are considered to be routine and will be acted upon by a single motion without discussion, unless a Board Member, staff, or the public request a specific item be removed from the consent agenda for discussion.

2. **DEMAND PAYMENTS**

Recommendation:

Approve Demand Payments from August 31, 2022 to September 28, 2022.

3. **DIRECTORS COMPENSATION AND EXPENSE CLAIMS**

Recommendation:

Approve claims and authorize payments.

4. **CAPITALIZATION OF CONTRIBUTED ASSETS**

Recommendation:

Accept Contributed Assets report and adopt resolution authorizing the amount indicated to be added to the appropriate accounting records.

5. **QUITCLAIM OF SEWER EASEMENT ON APN 483-090-16-00**

Recommendation:

Adopt resolution approving the Quitclaim of a sewer easement located on APN 483-090-16-00 to the property owner, JKC Graves, LLC.

6. **SANTEE LAKES AQUATIC WEED HARVESTER PURCHASE**

Recommendation:

Approve the sole source purchase of replacement Aquatic Weed Harvester and related equipment totaling \$255,300 from Aquarius Systems.

- **ACTION AGENDA**

Items on the Action Agenda call for discussion and action by the Board. All items are placed on the Agenda so that the Board may discuss and take action on the item if the Board is so inclined.

7. DELEGATION OF AUTHORITY TO CEO/GENERAL MANAGER REGARDING ASSIGNMENT OF PROFESSIONAL SERVICES AGREEMENT FOR CONCESSION SERVICES AT SANTEE LAKES RECREATION PRESERVE

Recommendation:

Authorize the delegation of authority to the CEO/General Manager or his designee to approve assignment of the current Professional Services Agreement for Concession Services at Santee Lakes upon terms deemed acceptable to the CEO/General Manager or his designee, and take such other actions necessary to effectuate the assignment.

- **REPORTS**

The following items are reports and are placed on the Agenda to provide information to the Board and the public. There is no action called for on these items. The Board may engage in discussion upon which a specific subject matter is identified but may not take any action other than to place the matter on a future agenda.

8. BOARD REPORTS

- A. County Water Authority (CWA) Board of Directors Meeting
- B. Metro Commission/Metro Wastewater JPA
- C. San Diego Area Wastewater Management District (SanDist) Annual Meeting
- D. Santee Chamber of Commerce Governmental Affairs Committee Meeting
- E. East County Economic Development Council
- F. Other meetings/conferences/events attended by Directors per AB1234
(Council of Water Utilities, CSDA San Diego Chapter, etc.)

- **DIRECTORS COMMENTS**

Directors' comments are to be related to District business which may be of interest to the Board. They are placed on the agenda to enable individual Board Members to convey information to the Board and the Public. There is to be no discussion or action taken on comments made by Board Members.

9. DISTRICT COUNSEL'S REPORT

10. GENERAL MANAGER'S REPORT

- **CLOSED SESSION**

At any time during the regular session, the Board may adjourn to closed session to consider litigation, or discuss with Legal Counsel matters within the attorney-client privilege, subject to the appropriate disclosures.

- **ADJOURNMENT**

CERTIFICATION OF POSTING

I certify that on October 14, 2022, I posted a copy of the foregoing agenda near the regular meeting place of the Board of Directors of Padre Dam Municipal Water District, said time being at least 72 hours prior to the meeting, in accordance with Gov. Code Section 54954.2(a).



Amy Pederson, Board Secretary

October 2022

October 2022							November 2022						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
2	3	4	5	6	7	1	6	7	1	2	3	4	5
9	10	11	12	13	14	8	13	14	8	9	10	11	12
16	17	18	19	20	21	15	20	21	15	16	17	18	19
23	24	25	26	27	28	22	27	28	22	23	24	25	26
30	31					29			29	30			

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Sep 25	26	27	28	29	30	Oct 1
2	3	4 7:30am San Diego East County Chamber's Government Affairs Committee meeting	5 4:00pm Board Meeting	6 12:00pm Metro Commission/JPA	7	8
9	10	11	12	13 1:30pm CWA Special Board Meeting (if needed)	14	15
16	17 8:30am Santee Chamber Governmental Affairs Committee	18	19 7:30am East County Economic 4:00pm Board Meeting	20 7:30am Santee Chamber Board Mtg	21	22
23	24	25	26	27 9:00am CWA Board Mtg	28	29
30	31	Nov 1	2	3	4	5

November 2022

November 2022							December 2022						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
6	7	1	2	3	4	5	4	5	6	7	1	2	3
13	14	8	9	10	11	12	11	12	13	14	15	16	17
20	21	15	16	17	18	19	18	19	20	21	22	23	24
27	28	22	23	24	25	26	25	26	27	28	29	30	31

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Oct 30	31	Nov 1 7:30am San Diego East County Chamber's Government Affairs Committee meeting	2 4:00pm Board Meeting	3 12:00pm Metro Commission/JPA	4	5
6	7	8	9	10 1:30pm CWA Special Board Meeting (if needed)	11 Veterans' Day Office Closed	12
13	14	15 8:00am COWU	16 7:30am East County Economic Development Council 4:00pm Board Meeting	17 7:30am Santee Chamber Board Mtg 9:00am CWA Board Mtg 2:00pm East County AWP JPA Board Mtg 6:00pm CSDA Quarterly	18	19
20	21 8:30am Santee Chamber Governmental Affairs Committee	22	23	24 Office Closed Thanksgiving	25	26
27	28 4:00pm Facilities Dev. & Ops Committee	29	30	Dec 1	2	3


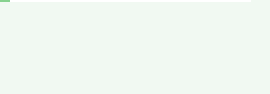
December 2022

December 2022							January 2023						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
4	5	6	7	8	2	3	1	2	3	4	5	6	7
11	12	13	14	15	9	10	8	9	10	11	12	13	14
18	19	20	21	22	23	24	15	16	17	18	19	20	21
25	26	27	28	29	30	31	22	23	24	25	26	27	28
							29	30	31				

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Nov 27	28	29	30	Dec 1 12:00pm Metro Commission/JPA	2	3
4	5 4:00pm Park Committee	6 7:30am San Diego East County Chamber's Government Affairs Committee meeting	7 4:00pm Board Meeting	8	9	10
11	12 4:00pm Finance & Admin Committee	13	14	15 7:30am Santee Chamber Board Mtg 2:00pm East County AWP JPA Board Meeting	16	17
18	19	20	21 7:30am East County Economic Development Council 4:00pm Board Meeting	22	23 Office Closed 1/2 day	24
25	26 Office Closed; Christmas (observed)	27	28	29	30 Office Closed 1/2 day	31

January 2023

January 2023							February 2023						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7				1	2	3	4
8	9	10	11	12	13	14	5	6	7	8	9	10	11
15	16	17	18	19	20	21	12	13	14	15	16	17	18
22	23	24	25	26	27	28	19	20	21	22	23	24	25
29	30	31					26	27	28				

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Jan 1, 23  	2 New Years (observed)	3 7:30am San Diego East County Chamber's Government Affairs Committee meeting	4 4:00pm Board Meeting	5 12:00pm Metro Commission/JPA	6	7
8	9	10	11	12	13	14
15	16 8:30am Santee Chamber Governmental Affairs Committee	17 8:00am COWU	18 7:30am East County Economic Development Council 4:00pm Board Meeting	19 7:30am Santee Chamber Board Mtg 2:00pm East County AWP JPA Board Meeting	20	21
22	23	24	25	26 9:00am CWA Board Mtg	27	28
29	30	31	Feb 1	2	3	4

**MINUTES OF THE REGULAR MEETING
OF THE BOARD OF DIRECTORS OF PADRE DAM
MUNICIPAL WATER DISTRICT HELD ON
WEDNESDAY, SEPTEMBER 21, 2022**

The regular meeting of the Board of Directors of Padre Dam Municipal Water District was held on Wednesday, September 21, 2022, at the appointed meeting place, the Board Room at the District's Customer Service Center, located at 9300 Fanita Parkway in Santee and by video conference as an option for remote participation pursuant to recent amendments to the Brown Act permitting virtual meetings and waiving certain teleconference requirements under certain circumstances.

President Pommering called the meeting to order at 4:00 pm. A quorum was declared by roll call vote, and the following Directors were present: Caires, Pommering, Qualin, Till and Wilson.

Directors absent: None

Staff members present: Kyle Swanson, CEO/General Manager; Mark Niemiec, Director of AWP; Karen Jassoy, CFO/Director of Finance; Lisa Sorce, Director of Human Resources & Administrative Services; Paul Clarke, Director of Operations & Water Quality; Laura Koval, Director of Park & Recreation; Amy Pederson, Board Secretary; Paula de Sousa, District Counsel; Melissa McChesney, Communications Manager; Jessica Reifschneider, Administrative Assistant; Wilson Lau, Engineer; Jen Gordon, GIS Coordinator; Emma Shea, Communications Coordinator; Jun Lee, Information Systems Analyst; Rebecca Abbott, AWP Engineering Manager; Tom Martin, Engineering Technician; Melissa Kussman, Human Resources Specialist; Vincent De Anda, Engineering Technician; Rob Northcote, Plant Manager; Lewis Clapp, Engineering Manager

Visitors present: Justin Ryan, Santee resident; Brian Fordyce, Fordyce Construction; John Morley; Jose Orosco

OPPORTUNITY FOR PUBLIC COMMENT

There were no public comments.

ITEMS TO BE ADDED, WITHDRAWN, OR REORDERED ON THE AGENDA

There were no items to be added, withdrawn, or reordered at this time.

1. APPROVAL OF MINUTES

On motion of Director Wilson, seconded by Director Till, and unanimously carried by roll call vote, the minutes of the August 17, 2022 and September 7, 2022 Regular Board Meetings were approved as submitted.

● **CONSENT AGENDA**

Items are considered to be routine and will be acted upon by a single motion without discussion, unless a Board Member, staff, or the public request a specific item be removed from the consent agenda for discussion.

On motion of Director Caires, seconded by Director Pommering, and unanimously carried by roll call vote, items 2 through 4 were approved as submitted.

2. DEMAND PAYMENTS

The Board approved Demand Payments from July 30, 2022 to August 30, 2022.

3. DIRECTORS COMPENSATION AND EXPENSE CLAIMS

The Board approved the claims and authorized payments.

4. GENERAL MANAGER'S EXPENSE CLAIM

The Board approved the claim and authorized payment.

• **ACTION AGENDA**

Items on the Action Agenda call for discussion and action by the Board. All items are placed on the Agenda so that the Board may discuss and take action on the item if the Board is so inclined.

5. CONTRACT AMENDMENT WITH TRIDEN GROUP FOR CYBER SECURITY SERVICES

Diane Johnson, Information Systems Technical Specialist, reviewed the cybersecurity services Triden Group currently provides and explained additional services are needed to add real-time data collection and additional monitoring that will greatly enhance the District's cybersecurity posture by allowing staff to detect unusual behavior early in the attack chain to lessen damage from a threat or incident.

On motion of Director Qualin, seconded by Director Till, and unanimously carried by roll call vote, the Board authorized the CEO/General Manager to amend the Professional Services Agreement for Managed Information Security Services with Triden Group/eSentire, to add esLOG monitoring service for two years at a not-to-exceed cost of \$68,060 (\$34,030 per year).

6. NEW UNIFIED COMMUNICATIONS AND CONTACT CENTER PLATFORM

Kyle Swanson, General Manager, introduced Dave Salinard as the District's new Information Systems Manager. He reviewed Mr. Salinard's experience and welcomed him to the District.

Mr. Salinard provided an overview of the unified communications (UC) platform stating the platform is a combined multiple enterprise communication system consisting of phone and video calls, individual and team messaging, voicemail and content sharing all in a single system. He explained the current phone system is outdated and no longer supported for repairs or upgrades and does not provide the advanced features available with the proposed UC platform, emphasizing if the current phone system fails the District would be without a phone system until the failed system was replaced. He reviewed the benefits of the UC platform including improved customer service, increased productivity and security, workforce mobility, and cost consistency. Additionally, he reviewed the Request for Proposals process stating the District hired a consultant to assist in the process and five proposals were received and evaluated by a 12 member team consisting of District staff from various departments. In closing, he provided background information and qualifications for the selected firm, Vertical Communications, reviewed the deployment plan and cost breakdown, and answered Board questions clarifying cost, the deployment approach and how the system operates.

On motion of Director Caires, seconded by Director Wilson, and unanimously carried by roll call vote, the Board authorized the CEO/General Manager, or his designee, to execute a Professional Services Agreement for a Cloud-Based Unified Communications (UC) and Contact Center Platform to the most qualified firm, Vertical Communications, for a not to exceed cost of \$443,239 over five years.

7. ANNUAL REPORT ON THE FIVE YEAR BUSINESS PLAN AND TEN YEAR STRATEGIC PLAN FOR THE YEAR ENDED JUNE 30, 2022

Kyle Swanson, General Manager, kicked off the presentation acknowledging staff's efforts in developing and carrying out the goals identified within the 2018-2022 Five Year Business Plan (Business Plan) and 2012-2022 Strategic Plan (Strategic Plan). He explained today's presentation will be a summary of the status and accomplishments achieved throughout the duration of the Plans and provided an overview of both Plans noting the recently Board approved Five Year Strategic Business Plan is a combination of these Plans for 2023-2027.

Melissa McChesney, Communications Managers, summarized the six goals outlined in the Strategic Plan addressing challenges facing the District and opportunities to ensure continued success and reviewed the scorecard used to track the progression of the Strategic Plan, stating each goal had many successes over the past ten years.

Karen Jassoy, Director of Finance, provided an overview of the Business Plan's core business functions and reviewed the key performance indicators used to track the qualitative and quantitative status for each business function. She reviewed the financial results at the end of the Five Year Business Plan stating fund balances are favorable to the budget. She presented on the Business Plan Function - Financial Management and Strategic Plan Goal 2 – Ensure Fiscal Health and Competitively Sustainable Rates, highlighting the District completed the next Five Year Budget and rate study achieving a zero percent internal revenue increase and provided financial and grant assistance to the East County Advanced Water Purification (AWP) Joint Powers Authority.

Art Oughton, Customer Service Manager, reported on the Business Plan Function – Customer Service and Strategic Goal 3 – Enhance Customer Communication and Education, highlighting the customer service software system was upgraded; staff applied for and received the maximum amount from the State Arrearages Program; and customer enrollment in electronic billing and Aquahawk registration has increased significantly. Additionally, he shared field services staff completed the meter maintenance program two years ahead of schedule and are now working to replacing the AMI repeater infrastructure with a more efficient system; and meter reading percentages remain at 99.8 percent accuracy. In closing, he shared staff are working on upgrading the electronic billing system for added efficiencies and a more positive customer experience.

Lisa Sorce, Director of Human Resources and Administrative Services, reported on Business Function – Workforce Management & Support and Strategic Goal 5 – Maintain Workforce Excellence, highlighting 32 new employees were hired over the past year despite recent challenges related to COVID, small applicant pools and competitive salaries; reviewed training opportunities and wellness programs offered to staff; and emergency response exercises to prepare for various potential emergencies the District could face. Additionally, she shared staff are highly engaged in the workforce partnership; the District and management staff have a positive relationship with the Padre Dam Employee Association and Mid-Management and Confidential Employees Association; and Human Resources continues to evaluate and ensure competitive compensation and benefits for staff.

Ms. McChesney reported on Business Function – Public Communication and Strategic Goal 3 – Enhance Customer Communications and Education, highlighting public outreach efforts accomplished to engage and educate the public including tours, articles and social media posts showing the work staff perform, drought and long term conservation, current legislation including their impacts on the District and its customers, and updates on the East County AWP project.

Ms. Sorce reported on Business Function – Information Technology and Strategic Goal 2 – Ensure Fiscal Health and Competitively Sustainable Rates, highlighting efforts made to enhance cybersecurity; deployment of hardware to allow teleworking in response to COVID-19; support and maintenance of all District software; efforts made to replace the District’s outdated phone system; and continued development and updates to the Geographic Information Systems.

Michael Hindle, Engineering Manager, reported on Business Function – Engineering and Development and Strategic Goal 4 – Increase Water, Wastewater and Energy Independence, highlighting efforts to support the East County AWP project; Development Services statistics including \$2.21 million in new service in fiscal year 2022, oversight of 28 active development projects and over 1,000 utility markouts; and Capital Improvement statistics including critical improvement projects completed in fiscal year 2022. He reviewed the Capital Improvement Plan budget broken down by funds spent, committed for future construction and development, and reserved for future development.

Mark Niemiec, Director of AWP, also reported on Business Function – Engineering and Development and Strategic Goal 4 – Increase Water, Wastewater and Energy Independence, highlighting the progress of the East County AWP Project now in the construction phase. Additionally, he reviewed efforts made to explore biofuel opportunities for the Project, stating the East County AWP Joint Powers Authority (JPA) is in the process of selecting a developer, operate and maintain firm to recycle the gas produced from East County AWP facilities and use it to generate energy in order to offset cost from San Diego Gas & Electric.

Paul Clarke, Director of Operations and Water Quality, reported on Business Function – Operations and Water Quality and Strategic Goal 1 – Provide Safe, Reliable Water, Recycled Water and Wastewater Services, highlighting staff from the Operations Department that have worked out of class and transitioned to new positions to support the East County AWP Project; awards received from the California Water Environment Association recognizing the District’s high performing collection system; and efforts made to evaluate and prevent risks to District facilities and infrastructure stating this information was used to develop the Emergency Response Plan.

Laura Koval, Director of Park and Recreation, reported on Business Function – Park and Campground and Strategic Goal 6 – Expand Park and Recreation Opportunities, highlighting various awards of excellence received by the Park; marketing efforts; and construction projects completed over the lifetime of the Strategic Plan; and stated the annual gross revenue for the Park was \$8 million, a huge accomplishment given challenges related to COVID and Park construction. She provided examples of Park events and partnerships with the community in order to build relationships and increase recreational programs.

Informational report only; no action required.

- **REPORTS**

The following items are reports and are placed on the Agenda to provide information to the Board and the public. There is no action called for on these items. The Board may engage in discussion upon which a specific subject matter is identified but may not take any action other than to place the matter on a future agenda.

8. BOARD REPORTS

- A. County Water Authority (CWA) Board of Directors Meeting
Director Pommering stated the meeting is scheduled for tomorrow.
- B. Metro Commission/Metro Wastewater JPA
No report.
- C. Santee Chamber of Commerce Board Meeting
Director Pommering stated currently there is no representative for the Santee Chamber of Commerce and requested staff agendaize consideration of appointing a new representative at the next Board meeting.
- D. Santee Chamber of Commerce Governmental Affairs Committee Meeting
Director Pommering offered to answer any questions to his written report.
- E. East County Economic Development Council
Director Pommering stated he will submit a written report to be added to the agenda.
- F. Other meetings/conferences/events attended by Directors per AB1234
(Council of Water Utilities, CSDA San Diego Chapter, etc.)
Director Wilson reported on his attendance to the September COWU meeting and summarized the presentation given at the meeting titled Leak Detection: Real Life Application of Data.

- **DIRECTORS COMMENTS**

Directors' comments are to be related to District business which may be of interest to the Board. They are placed on the agenda to enable individual Board Members to convey information to the Board and the Public. There is to be no discussion or action taken on comments made by Board Members.

Director Till reported Governor Newsom recently signed a climate change action bill and has \$54 Billion to spend.

9. DISTRICT COUNSEL'S REPORT

Paula de Sousa, District Counsel, stated AB 2449 amending the Brown Act to allow remote Board attendance at Board meetings in certain emergency circumstances, was signed and will take effect January 1, 2023. Additionally, she stated SB 1439 is pending and if passed would make campaign contributions disqualifying interests for board members that are directly elected to their positions.

10. GENERAL MANAGER'S REPORT

None

11. INFORMATIONAL REPORTS

The following reports were noted and filed.

A. Notice of Completion - Santee Townhomes/Carlton Oaks Drive (JN 220002)

B. Notice of Completion - Summit Avenue (JN 219009)

● **ADJOURNMENT**

President Pommering declared the meeting adjourned at 6:03 pm.

Board President

ATTEST:

Board Secretary

**MINUTES OF THE REGULAR MEETING
OF THE BOARD OF DIRECTORS OF PADRE DAM
MUNICIPAL WATER DISTRICT HELD ON
WEDNESDAY, OCTOBER 5, 2022**

The regular meeting of the Board of Directors of Padre Dam Municipal Water District was held on Wednesday, October 5, 2022, at the appointed meeting place, the Board Room at the District's Customer Service Center, located at 9300 Fanita Parkway in Santee and by video conference as an option for remote participation pursuant to recent amendments to the Brown Act permitting virtual meetings and waiving certain teleconference requirements under certain circumstances.

President Pommering called the meeting to order at 4:00 pm. A quorum was declared by roll call vote, and the following Directors were present: Caires, Pommering, Qualin, and Till.

Directors absent: Wilson (Arrived at 4:11 pm)

Staff members present: Kyle Swanson, CEO/General Manager; Mark Niemiec, Director of AWP; Karen Jassoy, CFO/Director of Finance; Lisa Sorce, Director of Human Resources & Administrative Services; Paul Clarke, Director of Operations & Water Quality; Laura Koval, Director of Park & Recreation; Amy Pederson, Board Secretary; Nicholas Norvell, District Counsel; Melissa McChesney, Communications Manager; Greg Even, Park and Recreation Supervisor; Casey Price, Administrative Assistant; Jessica Reifschneider, Administrative Assistant; Emma Shea, Communications Coordinator; Jun Lee, Information Systems Analyst; Diane Johnson, Information Systems Technical Specialist; Nina Tarantino, Human Resources Specialist; Melissa Kussman, Human Resources Specialist; Jen Gordon, GIS Coordinator; Ernie Green, Information Systems Technical Specialist

Visitors present: Jose Orosco; John Morley; Brian Fordyce

OPPORTUNITY FOR PUBLIC COMMENT

There were no public comments.

ITEMS TO BE ADDED, WITHDRAWN, OR REORDERED ON THE AGENDA

There were no items to be added, withdrawn, or reordered at this time.

NEW EMPLOYEE INTRODUCTIONS

Lisa Sorce, Director of Human Resources and Administrative Services, introduced new employees from the Park, Engineering, Human Resources, Information Services, Customer Service, Communications, Admin, and Operations departments.

- **CONSENT AGENDA**

Items are considered to be routine and will be acted upon by a single motion without discussion, unless a Board Member, staff, or the public request a specific item be removed from the consent agenda for discussion.

A member of the public called in to oppose Agenda Item 1, the Board's continued use of conducting meetings under AB 361 due to the relaxed requirements for teleconferencing. She requested the Board develop a policy for hybrid and in person meetings under the umbrella of accessibility and equality instead of AB 361.

Director Till stated she is interested in hearing what the Board of Supervisors is doing for teleconferencing and expressed support for continuing teleconferencing under AB361 due to COVID-19 still impacting the community.

Director Pommering confirmed with legal counsel that the District is still in compliance with the law by approving AB 361.

On motion of Director Till, seconded by Director Caires, and unanimously carried by roll call vote, items 1 and 2 were approved as submitted.

1. AUTHORIZATION FOR REMOTE TELECONFERENCE PUBLIC MEETINGS IN ACCORDANCE WITH ASSEMBLY BILL 361

The Board made findings that the Governor's Proclamation of a State of Emergency remains in effect, and state and local officials continue to impose or recommend social distancing, and authorize remote teleconference meetings for Padre Dam's legislative bodies pursuant to Brown Act provisions enacted by AB 361.

2. RESOLUTION RECOGNIZING BRYAN HAGUE FOR 20 YEARS OF DISTRICT SERVICE

The Board adopted Resolution 2022-30 recognizing Bryan A. Hague, Park Operations Manager, upon completion of 20 years of service with Padre Dam.

● **ACTION AGENDA**

Items on the Action Agenda call for discussion and action by the Board. All items are placed on the Agenda so that the Board may discuss and take action on the item if the Board is so inclined.

3. AGREEMENT FOR THE PURCHASE AND INSTALLATION OF FOUNTAINS IN LAKES 1 AND 2 (JN 222016)

Greg Even, Park Operations Supervisor, discussed the benefits of having fountains at Lakes 1 and 2 and provided a map of the layout of the 4 fountains in Lake 1 and 3 fountains in Lake 2. He discussed the ability to change height, style, and colors of fountains to co-inside with holidays and events.

Responding to Director Till, Mr. Even noted Lakes 1, 2, 3, 5, and 6 currently have aeration systems that were put in throughout the years that will run in conjunction with the new fountains to assist with water movement and water quality.

Director Pommering stated the aesthetics from the fountains are an added benefit to water quality and environmental improvements.

On motion of Director Wilson, seconded by Director Pommering, and unanimously carried by roll call vote, the Board authorized execution of an agreement with AquaTechnex LLC for the purchase and installation of fountains in Lakes 1 and 2 for a not to exceed cost of \$115,545.52 and authorized the CEO/General Manager, or his designee, to modify the contract amount up to \$1,000 for additional work.

4. CONSIDER APPOINTMENT TO THE SANTEE CHAMBER OF COMMERCE BOARD OF DIRECTORS

Director Pommering recommended appointment of Director Qualin as the District's representative on the Santee Chamber of Commerce Board of Directors.

On motion of Director Pommering, seconded by Director Caires, and unanimously carried by roll call vote, the Board approved President Pommering's recommendation to appoint Director Qualin to serve as Padre Dam's representative on the Santee Chamber of Commerce Board of Directors.

5. WATER SUPPLY UPDATE

Melissa McChesney, Communications Manager, gave an overview of the State drought timeline from April 2021 through June 2022. She discussed the mega drought being the worst in 1200 years which has impacted both the Colorado River Basin and the State Water Project. She reviewed the Colorado River Basin conditions noting that Lake Mead and Lake Powell are at just 27 percent of capacity and discussed the Federal Government will be allocating \$4 billion towards incentivizing conservation. She provided the overall stats of precipitation, reservoir storage, and drought status from California's 2022 water year and noted the record setting heat wave in September closed out the driest three year period on record with a likelihood of a fourth year. She provided a quote from the Department of Water Resources (DWR) Director Karla Nemeth regarding working with federal, state, local, and academic partners on the water supply. She reviewed the California water supply strategy including modernizing water infrastructure, additional budget for drought relief to hard-hit communities, 10 percent reduction expected for current water supply by 2040, water resilience portfolios, and moving faster and smarter going forward with a plan to develop new water supplies, expand water supply storage capacity above and below ground, reduce demand, and improve forecasting, data, and management. In closing, she discussed entering into the new 2023 water year and the possibility of the State implementing emergency regulations if the State enters a fourth dry year and explained the regulations will be done on an agency level instead of a statewide approach in order to account for water supplies, climate, and a variety of other factors.

Responding to Director Till, Ms. McChesney stated the District is working with a lobbying team to schedule a meeting for Staff to meet with the Governor's office to discuss the different water supply strategy elements, funding for these elements, and how we can work together on the elements related to the East County Advanced Water Purification (AWP) project. She noted the District is continuing to work with elected officials and Senator Toni Atkins will be coming for a tour in the upcoming months. Additionally, she shared water conservations kits that have been provided by the San Diego County Water Authority which include a bucket with a spray nozzle, moisture monitor, and literature.

Informational report only; no action required.

● REPORTS

The following items are reports and are placed on the Agenda to provide information to the Board and the public. There is no action called for on these items. The Board may engage in discussion upon which a specific subject matter is identified but may not take any action other than to place the matter on a future agenda.

6. BOARD REPORTS

- A. County Water Authority (CWA) Board of Directors Meeting
Director Pommering offered to answer any questions to his written report.
- B. Metro Commission/Metro Wastewater JPA
Karen Jassoy offered to answer any questions to her written report.
- C. 457 Plan Ad Hoc Committee
Director Pommering offered to answer any questions to his written report.

Director Wilson reported the market is continuing to go down but staff should continue to keep investments and noted the District is reviewing possible investment changes in the future.

- D. San Diego East County Chamber of Commerce Government Affairs & Infrastructure Land Use Committee
Director Pommering offered to answer any questions to his written report.
- E. Other meetings/conferences/events attended by Directors per AB1234
(Council of Water Utilities, CSDA San Diego Chapter, etc.)
None

• DIRECTORS COMMENTS

Directors' comments are to be related to District business which may be of interest to the Board. They are placed on the agenda to enable individual Board Members to convey information to the Board and the Public. There is to be no discussion or action taken on comments made by Board Members.

Director Wilson apologized for his being late stating he is currently in a different time zone.

Director Caires congratulated Bryan Hague on 20 years of District service.

Director Till reported she met with San Diego City Council Member Campillo regarding the AWP project and stated his staff was under the assumption all AWP issues with the City were resolved. She reviewed the outstanding issues and commented that the Council staff would like to be kept up to date on construction.

Director Pommering wished Director Caires a happy birthday.

7. DISTRICT COUNSEL'S REPORT

No report.

8. GENERAL MANAGER'S REPORT

Kyle Swanson turned it over to Melissa McChesney to provide a Legislative update.

Ms. McChesney reported SB 1157, new indoor water use standards are being reduced to 42 Gallons Per-Capita Per Day (GPCD) by 2030 and was signed by the Governor however, the Governor's signing message asks the legislature to provide funding for the DWR to complete required studies

and for the State Water Board to include variances such as local investments in recycled water and infrastructure. She stated the District will continue to be involved with the Association of California Water Agencies so the District will be engaged in the studies.

Ms. McChesney shared that SB222 for low income water rate assistance was vetoed by the Governor and shared a quote from the Governor with details of the veto.

Responding to Director Till, Ms. McChesney noted SB 1157 for indoor water use is separate from outdoor standards which will be coming in the future.

9. INFORMATIONAL REPORTS

The following reports were noted and filed:

- A. Notice of Completion - Grossmont Tank Interior Recoating and Repairs (JN 218024)
- B. Notice of Completion - Cordial Road Pipeline Replacement Project (JN 219026)
- C. Finance and Treasurer's Report for the Two Months Ended August 31, 2022

● **ADJOURNMENT**

President Pommering declared the meeting adjourned at 4:43 pm.

Board President

ATTEST:

Board Secretary



PADRE DAM
Municipal Water District

BOARD AGENDA REPORT

Meeting Date: 10-19-2022
Dept. Head: Karen Jassoy
Submitted by: Melanie Schott
Department: Finance
Approved by: Kyle Swanson, CEO/GM

SUBJECT: DEMAND PAYMENTS

RECOMMENDATION(S):

Approve Demand Payments from August 31, 2022 to September 28, 2022.

ALTERNATIVE(S):

ATTACHMENT(S):

1. Demand Payments

FUNDING:

Requested amount: \$4,819,612.45
Budgeted amount: \$4,819,612.45
Are funds available? ☒ Yes ☐ No
Project cost to date: N/A

PRIOR BOARD/COMMITTEE CONSIDERATION:

STRATEGIC PLAN IMPLEMENTATION:

This agenda item is consistent with the District's Strategic Business Plan and meets one or more of the following Strategic Objections: Customer Experience; Fiscal Stability; Operational Excellence, Sustainability and Resource Management; Talent Management; Technology and Innovation.

Reviewed by:		Action Required:		Policy Updates:		Action Taken:
Dept Head	<input checked="" type="checkbox"/>	Motion	<input checked="" type="checkbox"/>	Rules & Regulations	<input type="checkbox"/>	As Recommended _____
Finance	<input checked="" type="checkbox"/>	Resolution	<input type="checkbox"/>	Standard Practices	<input type="checkbox"/>	Reso/Ord. No. _____
Legal Counsel	<input type="checkbox"/>	Ordinance	<input type="checkbox"/>	& Policies		Other _____
Standard Form	<input checked="" type="checkbox"/>	None	<input type="checkbox"/>			

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
9/2/2022	154629	AL'S SPORT SHOP	75288	RETIREMENT PLAQUE	43.09
	154629 Total				43.09
	154630	ALPINE ACE HARDWARE	75261	PVC CONNECTORS	17.61
	154630 Total				17.61
	154631	AMAZON CAPITAL SERV	75248	DISPOSABLE CORDED EAR PLUGS	54.90
			75249	WATER HOSE NOZZLE SPRAYERS	96.07
			75251	1.5V BATTERIES	12.81
			75252	DISHWASHING SOAP, VACUUM FILTERS	283.06
			75290	X-TREME TAPE	80.00
	154631 Total				526.84
	154632	AMERICAN ICE CO	75191	Ice for GS	279.00
	154632 Total				279.00
	154633	AMERISAT	75278	Cable service	481.63
	154633 Total				481.63
	154634	AQUA-METRIC	75275	ALL METER SIZES FOR MMP/STOCK	43,373.69
			75276	ALL METER SIZES FOR MMP/STOCK	19,261.85
	154634 Total				62,635.54
	154635	ASAP SECURITY	75215	Monthly night ranger services	4,635.00
	154635 Total				4,635.00
	154636	ASPHALT & CONCRETE	75185	Asphalt Replacement - Contract Work	11,814.00
	154636 Total				11,814.00
	154637	BEST, BEST & KRIEGER	75289	LEGAL SERVICES THROUGH 7-31-22	20,564.85
	154637 Total				20,564.85
	154638	BOBBY DETROIT	75255	BAND PERFORMANCE 09.03.2022	600.00
	154638 Total				600.00
	154639	BRAX (PREV.HIDDEN VA	75186	Sky Ranch Sewer Lift Pumps (Pumps 1 & 2)	17,971.90
	154639 Total				17,971.90
	154640	BURTECH PIPELINE	75206	VALVE REPLACEMENT FY 2019-2020	191,567.50
	154640 Total				191,567.50
	154641	CALDESAL	75182	Membership Dues for 2022/2023	1,000.00
	154641 Total				1,000.00
	154642	CED(CONSOLIDATED ELE	75259	CABLE, CR20W DUPLEX RECPT COMM GRADE	661.68
	154642 Total				661.68
	154643	CNTY OF SD-AUDITOR	75285	LAFCO FY2022-23	50,731.58
	154643 Total				50,731.58
	154644	COFFEE AMBASSADOR	75230	Coffee Purchase	848.64
	154644 Total				848.64
	154645	CRWA (CA RURAL WTR)	75188	Yearly Membership Dues (Oct 2022 - Oct 2023)	1,435.00

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44806	154645 Total				1,435.00
	154646	CUMMINS PACIFIC, LLC	75296	PAC FS, PAC LF, PAC FF	195.04
	154646 Total				195.04
	154647	CUST SERVICE REFUNDS	75297	CUSTOMER SERVICE REFUND	99.21
	154647 Total				99.21
	154648	CUST SERVICE REFUNDS	75302	CUSTOMER SERVICE REFUND	1,826.36
	154648 Total				1,826.36
	154649	CUST SERVICE REFUNDS	75300	CUSTOMER SERVICE REFUND	110.00
	154649 Total				110.00
	154650	CUST SERVICE REFUNDS	75299	CUSTOMER SERVICE REFUND	119.75
	154650 Total				119.75
	154651	CUST SERVICE REFUNDS	75298	CUSTOMER SERVICE REFUND	1,917.32
	154651 Total				1,917.32
	154652	CUST SERVICE REFUNDS	75301	CUSTOMER SERVICE REFUND	222.34
	154652 Total				222.34
	154653	CWEA - CERT RENEWAL	75270	JAMES VARGAS CERT RENEWAL COL SYS MAINT GR 3	105.00
	154653 Total				105.00
	154654	DAY WIRELESS	75280	4- XPR3300E Radios	3,249.43
	154654 Total				3,249.43
	154655	DELTA DENTAL OF CA	75303	DENTAL INSURANCE SEPTEMBER 2022	13,875.13
	154655 Total				13,875.13
	154656	DIXIELINE LUMBER	75211	LUMBER	551.78
	154656 Total				551.78
	154657	DMV RENEWAL	75241	SALES TAX ON TRAILER PURCHASED 8-22	2,808.00
	154657 Total				2,808.00
	154658	ENV SYSTEMS RESEARCH	75203	Esri Software Annual Maintenance	27,500.00
	154658 Total				27,500.00
	154659	EXTREME FENCE	75238	Remove/replace chain link gate	2,800.00
			75240	Fence Repair	675.00
	154659 Total				3,475.00
	154660	FERGUSON WATERWORKS	75197	Santee Inv. - 12" SDR 35 Pipe	590.89
			75217	RETURN MATERIALS	(377.13)
			75218	RETURN MATERIALS	(297.46)
			75220	THERMAL EXP TANKS	109.56
			75221	RETURN THERMAL EXP TANK	(44.34)
			75225	Inventory - DI Fittings	3,805.25
			75273	1-1/2 GALV S40 PIPE	119.07
	154660 Total				3,905.84

PADRE DAM MUNICIPAL WATER DISTRICT

REGISTER OF DEMAND PAYMENTS

8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44806	154661	FISHER SCIENTIFIC	75282	SOD ETLEDIMINTETAC CR ACS 500G	1,006.81
	154661 Total				1,006.81
	154662	FRITO-LAY	75192	Chips for store	118.70
	154662 Total				118.70
	154663	G.A. ABELL	75195	Electric services for park	630.55
	154663 Total				630.55
	154664	GENERAL ONE TIME PAY	75286	DONATION TO CALWARN	3,000.00
	154664 Total				3,000.00
	154665	GLOBAL POWER GROUP	75198	Operations Yard Generator Maintenance	697.50
			75199	annual maintenance contracts for WRF and IPS gens	740.00
			75200	E.Vicoria #6 generator maintenance	674.50
			75201	Rios Canyon #2 generator maintenance	655.75
			75202	Mountain Top #7 generator maintenance	684.50
	154665 Total				3,452.25
	154666	GRAINGER	75196	submersible transducer for stock	1,626.76
			75283	SMOKE TUBES	61.66
			75292	Y STRAINER	19.32
	154666 Total				1,707.74
	154667	GREENBRIER	75233	Extra Monthly - Fertilizer	1,137.50
			75235	Park monthly maintenance	12,745.00
			75236	Monthly maint. and turf repair	12,745.00
			75237	Monthly maint. and turf repair	922.25
	154667 Total				27,549.75
	154668	HAAKER EQUIPMENT	75231	LCD monitor for B-97 Vactor.	1,276.82
	154668 Total				1,276.82
	154669	HACH	75184	Annual Service Contract - 2 Analyzer Machines	1,104.00
			75268	NN SL 1000 PM/CALIBRATION/CERT	809.30
	154669 Total				1,913.30
	154670	HAWTHORNE RENT-IT	75224	Mini Ex Rental - Prospect and Cuya	3,026.75
	154670 Total				3,026.75
	154671	HOME DEPOT	75222	PLYWOOD, SCREWS	234.37
			75246	TORNADO MOP	12.90
			75247	MOPS, FOLDING SAWS, PRECISION SCREWDRIVER SET	316.42
			75250	LUMBER, PIN NAILS, ROLLER FRAMES	83.84
			75262	FLAT BLACK PRO STRIPING	45.17
			75263	SQ BLANK COVER, CONNECTORS	41.20
			75264	SALT	517.26
			75265	PAINTER RAGS, MICROFIBER RAGS, CANVAS DROP CLOTHES	97.29

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44806	154671 Total				1,348.45
	154672	JEFF & TONY'S DSD	75190	Ice cream GS	239.84
	154672 Total				239.84
	154673	JOHNSON CONTROLS SEC	75242	Quarterly Billing	366.09
	154673 Total				366.09
	154674	KADING, CORY	75257	CERTIFIED FACILITY MANAGER CERT RENEWAL	290.00
	154674 Total				290.00
	154675	LINCOLN NATL LIFE	75304	LIFE INSURANCE SEPTEMBER 2022	14,223.08
	154675 Total				14,223.08
	154676	MCCALL'S METER SALES	75183	Large Meter Field Tests - Multiple Locations	4,465.00
	154676 Total				4,465.00
	154677	MCMASTER-CARR SUPPLY	75243	PRESSURE-REGULATING VALVE	121.66
			75256	PRESSURE GAUGE	45.66
			75271	PVC ON/OFF VALVE, PVC PIPE FITTINGS	275.13
			75281	BRASS HOSE FITTINGS	21.80
	154677 Total				464.25
	154678	NAPA	75295	BATTERY	202.14
	154678 Total				202.14
	154679	NEXINITE, LLC	75274	Microsoft Teams Business Decis	4,375.00
	154679 Total				4,375.00
	154680	NSI LAB SOLUTIONS	75181	TSS Standard	722.20
	154680 Total				722.20
	154681	ONESOURCE DISTRIBT	75207	PLC and RTU Components for AWP SBS interconnect	325.49
	154681 Total				325.49
	154682	PACIFIC PIPELINE SUP	75228	Santee Inventory - Bolts, Gaskets	1,588.49
			75229	Inventory - Gate Valves	5,154.79
	154682 Total				6,743.28
	154683	PACIFIC STATES PETRO	75232	Santee Fuel	28,423.47
	154683 Total				28,423.47
	154684	PALMER PAINTING	75213	GM office painting	3,985.00
	154684 Total				3,985.00
	154685	PDMWD PETTY CASH ADM	75305	PETTY CASH ADMIN AUGUST 2022	273.66
	154685 Total				273.66
	154686	QUIKRETE	75219	Santee Inv. - Redecrete and Sand Bags	3,361.19
	154686 Total				3,361.19
	154687	REXEL USA, INC.	75260	3IN X 1000FT DETECTABLE TAPE	122.00
	154687 Total				122.00
	154688	RT LAWRENCE CORPORAT	75239	Lockbox Service	599.76

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44806	154688 Total				599.76
	154689	RYAN HERCO PRODUCTS	75209	Ryan Herco - PVC Pipe and Parts	62.33
			75210	Ryan Herco - PVC Pipe and Parts	111.56
			75267	2" T SPEARS, PVC NIPPLES	197.73
	154689 Total				371.62
	154690	SHOWALTER, ERIC	75245	SHOWALTER FY22-23 SAFETY BOOTS	250.00
	154690 Total				250.00
	154691	SMART & FINAL STORES	75226	Kitchen Supplies - Ops	242.14
			75227	KITCHEN SUPPLIES	110.56
			75253	PARK INVENTORY	174.05
			75254	SWIFFER WET JET PADS	85.81
	154691 Total				612.56
	154692	SMITH, GREGORY	75266	DISTR GRADE 2 EXAM FEE AND APPLICATION FEE	145.00
	154692 Total				145.00
	154693	STAPLES ADVANTAGE	75244	CORRECTION TAPE, PAPER, PENS, BINDER	115.71
			75272	11 X 17 PAPER	12.91
			75287	POST-ITS, LEAD REFLLS	56.82
	154693 Total				185.44
	154694	STATE OF CA-JUST DPT	75279	FINGERPRINT APPS	128.00
	154694 Total				128.00
	154695	STRAIT-LINE CONCRETE	73991	CONCRETE CUTTING-REDWOOD TERRACE	375.00
	154695 Total				375.00
	154696	SUNLAND SPECIALTIES	75277	Inventory for General Store	3,138.19
	154696 Total				3,138.19
	154697	TELDATA ENTERPRISE	75214	GM office data port relocation	1,532.97
	154697 Total				1,532.97
	154698	THE PUN GROUP, LLP	75208	AUDITING SERVICES FOR FY 21,	10,000.00
	154698 Total				10,000.00
	154699	TWIN COUSINS INC	75189	Ice cream for GS	633.60
	154699 Total				633.60
	154700	VALIN CORPORATION	75187	Pilot Solenoid Valves for Pump Control Valves	15,273.19
	154700 Total				15,273.19
	154701	WASTE MANAGEMENT	75216	40 yard dumpster rental	1,359.87
	154701 Total				1,359.87
	154702	WATER ENVIRONMENT FE	75269	TYLER KEMP WEF ANNUAL MEMBERSHIP	20.00
	154702 Total				20.00
	154703	WHITE CAP-HD SUPPLY	75294	ROTARY HAMMER BUSHING	69.27
	154703 Total				69.27

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44806	95001833	CB&T-CREDIT CARDS	75614	CC KOVAL 08.17.22	109.24
	95001833 Total				109.24
	95001834	CB&T-CREDIT CARDS	75615	CC CLARKE 08.17.22	1,303.30
	95001834 Total				1,303.30
	95001835	CB&T-CREDIT CARDS	75617	CC VARGAS 08.17.22	44.75
	95001835 Total				44.75
	95001836	CB&T-CREDIT CARDS	75618	CC KADING 08.17.22	1,303.90
	95001836 Total				1,303.90
	95001837	CB&T-CREDIT CARDS	75619	CC SWANSON 08.17.22	271.49
	95001837 Total				271.49
	95001838	CB&T-CREDIT CARDS	75620	CC NIEMIEC 08.17.22	281.96
	95001838 Total				281.96
	95001839	CB&T-CREDIT CARDS	75621	CC SORCE 08.17.22	2,336.30
	95001839 Total				2,336.30
	95001840	CB&T-CREDIT CARDS	75622	CC MONTEITH 08.17.22	1,640.09
	95001840 Total				1,640.09
	95001841	CB&T-CREDIT CARDS	75623	CC JOHNSON 08.17.22	725.69
	95001841 Total				725.69
	95001842	CB&T-CREDIT CARDS	75624	CC COSTELLO 08.17.22	983.95
	95001842 Total				983.95
	95001843	CB&T-CREDIT CARDS	75625	CC JASSOY 08.17.22	1,309.23
	95001843 Total				1,309.23
	95001844	CB&T-CREDIT CARDS	75626	CC YBARRA 08.17.22	428.11
	95001844 Total				428.11
	95001845	CB&T-CREDIT CARDS	75627	CC MCCHESNEY 08.17.22	1,415.99
	95001845 Total				1,415.99
	95001846	CB&T-CREDIT CARDS	75628	CC HAGUE 08.17.22	2,282.30
	95001846 Total				2,282.30
9/2/2022 Total					588,517.64
9/9/2022	154704	ACC BUSINESS	75423	Internet Circuit's CSC and CSC-WRF	1,483.52
	154704 Total				1,483.52
	154705	ALPINE ACE HARDWARE	75361	SOCKET SET, DRIVER	64.63
	154705 Total				64.63
	154706	AMAZON CAPITAL SERV	75330	CRAFT STICKS, STICKERS, CANDLES	56.29
			75331	MARKERS	31.22
			75332	GLASS SCREEN PROTECTOR, CASE	34.46
			75333	SCREN PROTECTORS, CASE	50.61
			75334	SCREEN PROTECTOR	8.61

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44813	154706	AMAZON CAPITAL SERV	75335	MOUSE PAD	10.66
			75336	WRIST REST KEYBOARD ACCESSORY	21.54
			75337	DELL DOCK, 34IN MONITOR, USB HEADSET	973.88
			75339	COMPUTER DESK FOOT REST	36.80
			75340	ERGO WIRELESS TRACKBALL	44.39
			75341	LAPTOP BATTERY REPLACEMENT	53.86
			75342	ERGO KEYBOARD	128.21
			75345	CLEANER/DEGREASER, CUTTING BOARD, CEILING FAN CHAI	469.89
			75346	DETERGENT	188.97
			75347	CORNER DUSTERS, SHOWER CURTAINS, SINK STRAINERS, W	341.24
			75348	24-IN TV	175.25
			75356	COLD PACK, IB6 ICE BRIX LEAKPROOF VISCOUS GEL REFR	55.42
			75362	ROTARY HAMMER, CLAY SPADE	1,266.04
			75364	DEEP HOLE PERMANENT MARKER, CHALK	34.80
			75373	CORNER SHELVES	30.59
			75383	TIME DELAY RELAYS	206.96
			75384	ROTARY REFERENCE ORGANIZER / WHITEBOARD	220.62
	154706 Total				4,440.31
	154707	ASPHALT & CONCRETE	75385	Asphalt Replacement - Contract Work	15,234.00
			75415	Fire Hydrant Painting	4,205.00
154707 Total				19,439.00	
154708	BADGER METER	75367	SERVICES FOR AUGUST 2022	183.00	
154708 Total				183.00	
154709	BOOT BARN	75318	SAFETY BOOTS FY22-23	478.94	
154709 Total				478.94	
154710	BOOT WORLD	75357	ALLREAD SAFETY BOOT FY22-23	250.00	
		75358	WALTER SAFETY BOOTS FY22-23	250.00	
154710 Total				500.00	
154711	CA DEPT TAX AND FEE	75434	SALES TAX AUGUST 2022	1,346.00	
154711 Total				1,346.00	
154712	COMFORT MECHANICAL	75420	AC Repair in Cabin	267.50	
154712 Total				267.50	
154713	COMPETITIVE METALS	75426	Aluminum sheet and shearing	315.06	
154713 Total				315.06	
154714	CORE & MAIN LP	75442	Santee Inv. - BFV's	7,434.75	
154714 Total				7,434.75	
154715	CWEA - CERT RENEWAL	75382	B FLOYD COLL. SYS MAINT GR 3 CERT RENEWAL	101.00	
154715 Total				101.00	

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44813	154716	DELL MARKETING	75421	Replacement monitor for WRF Data Collection	425.75
	154716 Total				425.75
	154717	DISH NETWORK	75438	Monthly rate	860.08
	154717 Total				860.08
	154718	DUDEK	75388	As-Needed svcs for Op Ctr Vactor Dump JN 222008	11,696.50
			75389	As-Needed Services Grossmont T	2,712.50
			75390	As-Needed services Valve Replacement JN219029	1,076.25
			75391	services-East County Square Resrv JN222012	4,751.25
	154718 Total				20,236.50
	154719	DUNN-EDWARDS CORP	75350	PAINT	219.81
	154719 Total				219.81
	154720	ENVIRONMENTAL LAB	75427	2022 Tri-Annual Lead & Copper Lab Testing	1,980.00
			75443	Pesticide TESTING for Park	315.00
			75444	Pesticides TESTING for Park	255.00
			75445	PESTICIDE TESTING	255.00
			75446	Pesticides for Park	255.00
			154720 Total		
	154721	ES BABCOCK & SONS	75355	524-VOLATILES BY GC/MS	294.00
	154721 Total				294.00
	154722	FEDERAL EXPRESS CORP	75366	FEDEX EXPRESS SERVICES	132.26
	154722 Total				132.26
	154723	FERGUSON WATERWORKS	75360	COPPER TUBE, ADAPTERS, COUPLERS	249.86
			75416	Plumbing supplies for Park	79.66
			75417	Plumbing supplies for Park	273.68
			75428	Inventory - DI Fittings	1,025.24
			75441	Inventory - DI Fittings	232.04
	154723 Total				1,860.48
	154724	FERREIRA CONSTRUCTIO	75380	CORDIAL ROAD PIPELINE REPLACEMENT PROJECT	4,231.29
	154724 Total				4,231.29
	154725	FRITO-LAY	75406	Chips for store	125.51
	154725 Total				125.51
	154726	GENERAL ONE TIME PAY	75349	OPS YARD MATERIAL BINS	1,993.20
	154726 Total				1,993.20
	154727	GENERAL ONE TIME PAY	75436	MAGNETIC SCREENS KITCHEN WINDOWS	116.38
	154727 Total				116.38
	154728	GEOCON	75392	As-Needed services for Valve Replacement JN219029	2,337.50
	154728 Total				2,337.50
	154729	HACH	75377	ELECTRODE CLEANING SOLUTION, PH BUFFER SOLUTION	129.08

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44813	154729	HACH	75378	DPD TOTAL REFILL VIAL, HACH AC HR FCHLORINE	475.60
			75379	BENCH SERVICE	293.00
			75386	Chemkey - Total Chlorine and Nitrite	1,110.90
154729 Total					2,008.58
	154730	HARRINGTON IND PLAST	75375	PVC UNIONS/COUPLINGS	239.42
154730 Total					239.42
	154731	HOME DEPOT	75319	CONSTRUCTION ADHESIVE, TILE DIVIDERS, TILE CAPS	213.47
			75325	AIR CIRCULATOR, ELECTRICAL TAPE, 2-GANG COVER	88.27
			75359	M18 BATTERY PACKS	438.53
			75368	SLIM COMPACT ORGANIZER, 3/4" BIT	55.97
			75369	MAGNETIC TRAY, PACKOUT ORG	69.97
			75376	TROP-COOL WHITE, 4.75 GAL, 0.9 GAL	780.69
154731 Total					1,646.90
	154732	HUDSON SAFE*T*LITE	75393	Traffic Control Prospect Ave & Cuyamaca St	1,350.00
			75394	Traffic Control El Nopal	642.50
			75395	Traffic control El Capitain Real	1,945.00
			75396	Traffic Control Old Mountain View Rd	2,000.00
			75397	Traffic Control Prospect Ave & Cuyamaca St	748.75
			75398	Traffic Control Woodside Ave	777.50
			75399	Traffic Control Prospect Ave & Cuyamaca St	852.50
			75400	Traffic Control Prospect Ave & Cuyamaca St	797.50
			75401	Traffic control Cuyamaca St	2,025.00
			75402	Traffic control Sunset Trail	387.50
			75403	Traffic control Cuyamaca St	2,025.00
			75404	Traffic Control El Nopal	935.00
154732 Total					14,486.25
	154733	INFOSEND	75447	Infosend Billing Services Blanket For 2021/2022	3,355.80
			75448	Infosend Billing Services Blanket For 2021/2022	2,162.48
			75449	Infosend Billing Services Blanket For 2021/2022	1,754.44
			75450	Infosend Billing Services Blanket For 2021/2022	3,454.38
			75451	Infosend Billing Services Blanket For 2021/2022	1,091.89
			75452	Infosend Billing Services Blanket For 2021/2022	1,748.76
154733 Total					13,567.75
	154734	INSURANCE CLAIMS	75327	INSURANCE CLAIM JULY 2022	2,000.00
154734 Total					2,000.00
	154735	J & M BAIT DISTRIBUT	75408	Bait for store	685.94
			75411	Bait for store	520.43
154735 Total					1,206.37

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44813	154736	JEFF & TONY'S DSD	75407	Ice cream GS	640.32
	154736 Total				640.32
	154737	KAY PARK RECREATION	75419	Picnic tables 4	6,868.50
	154737 Total				6,868.50
	154738	KNOTT'S PEST CONTROL	75374	MONTHLY ANT CONTROL	75.00
	154738 Total				75.00
	154739	KOVAL, LAURA	75344	MEAL REIMBURSEMENT	14.70
	154739 Total				14.70
	154740	LONGROAD ENERGY HOLD	75430	OAKS SOLAR - AUGUST 2022	21,864.43
			75431	SYCAMORE SOLAR - AUGUST 2022	9,768.26
	154740 Total				31,632.69
	154741	MAIL DISPATCH	75381	AUGUST SERVICES	80.00
	154741 Total				80.00
	154742	MCMASTER-CARR SUPPLY	75323	DISCONNECT SWITCH W/ LOCKOUT	299.86
			75371	EXTENSIONS FOR BINDING BARRELS, UNTHREADED SPACERS	49.92
			75372	VIBRATION-DAMPING LOOP CLAMPS	25.09
			75437	COMBO WRENCH, SCREWDRIVER, LOOP CLAMP	41.16
	154742 Total				416.03
	154743	NATIONAL SAFETY COMP	75314	DOT CERTIFIED DRUG TESTS, BREATH ALCOHOL TESTS	533.94
	154743 Total				533.94
	154744	ONESOURCE DISTRIBT	75413	Rockwell Programming Course CCP143	2,425.00
	154744 Total				2,425.00
	154745	PARK REFUNDS	75435	CLEANING DEPOSIT REFUND	75.00
	154745 Total				75.00
	154746	QUADIENT FINANCE USA	75440	DISTRICT POSTAGE 2021/2022 FISCAL YEAR	1,000.00
	154746 Total				1,000.00
	154747	R.S. HUGHES CO	75424	Inv. - Ear Plugs	294.73
			75425	Inv. - Ear Plugs	884.18
	154747 Total				1,178.91
	154748	RED WING SHOES-EC	75317	SAFETY BOOTS FY22-23	943.58
	154748 Total				943.58
	154749	REXEL USA, INC.	75320	3/4 PVC SCHED 40 CONDUIT, ELBOWS, MAG WIRE PULLER	135.65
			75321	1-1/2IN CLAMP ON CAP, NUT DRIVER	35.13
			75324	NAB BQ2B040	69.90
	154749 Total				240.68
	154750	SDG&E - SUMMARY	75432	SDGE LARGE BILL - AUGUST 2022	239,675.41
			75433	SDGE SMALL BILL AUGUST 2022	70,660.45
	154750 Total				310,335.86

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44813	154751	STAPLES ADVANTAGE	75315	EARTHWISE FILES	32.31	
			75316	CALCULATOR RIBBON	4.30	
			75409	OFFICE SUPPLIES	127.95	
	154751 Total				164.56	
	154752	TENGOINTERNET	75412	Monthly Fees for Wifi	2,292.86	
					154752 Total	
	154753	TUNNELL, DANIEL	75328	SAFETY BOOTS FY22-23	250.00	
					154753 Total	
	154754	VELARDE, ILEANA	75353	LAB ANALYST, APPLICATION FEE	180.00	
					154754 Total	
	154755	WATER RESOURCES ECON	75414	Rate Review/Analysis for CWA/Metro - Padre Dam	807.49	
					154755 Total	
	154756	WESTAIR GASES&EQUIP	75343	CO2, ARGON	297.40	
					154756 Total	
	9/9/2022 Total					467,554.26
	9/16/2022	154757	ABABA BOLT	75365	HARDWARE	18.39
75683				HARDWARE	29.75	
154757 Total				48.14		
154758		ACC BUSINESS	75577	Internet Circuit's CSC and CSC-WRF	1,313.25	
					154758 Total	
154759		ACE UNIFORMS	75525	STAFF UNIFORMS	160.64	
					154759 Total	
154760		ADVANCED UTILITY SYS	75708	Harris Conference for Alex Gerasimov	2,475.00	
					154760 Total	
154761		AGRICULTURAL PEST CO	75527	Pest control for Park	125.00	
				75528	Pest control for Park	125.00
					75535	Pest control for Park
				154761 Total		
154762		AL'S SPORT SHOP	75605	DIRECTOR PEASLEY PUBLIC SERVICE PLAQUE	75.41	
					154762 Total	
154763		AMAZON CAPITAL SERV	75486	SANITIZING TABLETS, SINK LABEL SIGNS	25.75	
				75501	PHONE CASES, SCREEN PROTECTORS	85.08
					75502	STATE FLAG CREDITS
				75503		LINER BAG WITH GUSSET
					75512	Inventory - Glove Purchase
				75513		Inventory - Gloves
					75581	WIRELESS KEYBOARDS,FANLESS MINI PC STICK COMPUTERS
				75592		WALL MOUNT SIGN HOLDER

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44820	154763	AMAZON CAPITAL SERV	75593	CORKBOARD	85.82	
			75594	MULTIBIT SCREWDRIVER, PAN-TREA SCUM 200 TABLETS	88.94	
			75669	MEASURING CUPS	8.51	
			75670	STEEL FIRE PIT BOWLS, WET ONES, BOAT WASH	140.75	
			75671	SHOPPING BAGS, DISPLAY RISERS	93.71	
			75726	GARDEN HOSE REEL COVER	32.31	
	154763 Total					2,451.51
	154764	AMERICAN INNOTEK	75504	Brief Relief Purchase	2,938.41	
	154764 Total					2,938.41
	154765	AMERICAN SCAFFOLD	75639	Scaffolding rental Ops yard	1,740.00	
			75676	Scaffolding rental Ops yard	580.00	
	154765 Total					2,320.00
	154766	AQUA-METRIC	75689	ALL METER SIZES FOR MMP/STOCK	182.59	
	154766 Total					182.59
	154767	ASBURY ENVIRONMENTAL	75686	USED OIL SERVICE CHARGE	95.00	
	154767 Total					95.00
	154768	AT&T MESSAGING	75599	Blanket Purchase Order for AT&	14.00	
	154768 Total					14.00
	154769	AUTO-AIR-MARINE ELEC	75681	STARTER	177.79	
	154769 Total					177.79
	154770	BETTER BUSINESS BURE	75659	Accreditation Dues	720.00	
	154770 Total					720.00
	154771	BOOT WORLD	75607	MANNING SAFETY BOOTS FY2022-23	250.00	
	154771 Total					250.00
	154772	BRADY INDUSTRIES OF	75529	Park only bath supplies	149.16	
	154772 Total					149.16
	154773	BRANDFUSE	75725	LIGHT UP HARD HAT KEY TAGS	478.67	
	154773 Total					478.67
154774	CAMPLIFE, INC.	75558	Monthly premium	2,134.00		
154774 Total					2,134.00	
154775	CINTAS - (UNIFORMS)	75642	Cintas towel and mat services	262.28		
154775 Total					262.28	
154776	CITY OF SANTEE-BUS	75543	Cleanout boxes replaced by City of Santee	1,780.00		
154776 Total					1,780.00	
154777	CITY TREASURER SD	75608	SEWER TRANSPORATION FY22	696.30		
154777 Total					696.30	
154778	COMPETITIVE METALS	75715	Materials for crane truck.	406.82		
154778 Total					406.82	

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44820	154779	CORELOGIC SOLUTIONS,	75722	Software Maintenance - CoreLogic RealQuest Online	238.82
	154779 Total				238.82
	154780	CORODATA MEDIA	75717	Offsite Backup Tape Storage	112.35
	154780 Total				112.35
	154781	CUST SERVICE REFUNDS	75554	CUSTOMER SERVICE REFUND	605.45
	154781 Total				605.45
	154782	CUST SERVICE REFUNDS	75547	CUSTOMER SERVICE REFUND	356.93
	154782 Total				356.93
	154783	CUST SERVICE REFUNDS	75553	CUSTOMER SERVICE REFUND	4,603.72
	154783 Total				4,603.72
	154784	CUST SERVICE REFUNDS	75549	CUSTOMER SERVICE REFUND	1,674.08
	154784 Total				1,674.08
	154785	CUST SERVICE REFUNDS	75546	CUSTOMER SERVICE REFUND	42.54
	154785 Total				42.54
	154786	CUST SERVICE REFUNDS	75548	CUSTOMER SERVICE REFUND	189.57
	154786 Total				189.57
	154787	CUST SERVICE REFUNDS	75552	CUSTOMER SERVICE REFUND	249.36
	154787 Total				249.36
	154788	CUST SERVICE REFUNDS	75550	CUSTOMER SERVICE REFUND	1,308.74
	154788 Total				1,308.74
	154789	CUST SERVICE REFUNDS	75551	CUSTOMER SERVICE REFUND	268.93
	154789 Total				268.93
	154790	D&H WATER SYSTEMS	75585	D&H Water Systems Service	2,160.30
	154790 Total				2,160.30
	154791	DELL MARKETING	75578	Wireless keyboard/mouse	45.24
	75579		2 Monitors for the Boardroom	554.11	
	75580		Dell Power Adapter	71.75	
	154791 Total				671.10
	154792	DIXIELINE LUMBER	75602	SAND BAGS	86.80
	154792 Total				86.80
	154793	DOGGIE WALK BAGS	75524	Doggie Bag Dispenser	590.09
	154793 Total				590.09
	154794	DUDEK	75517	as-needed consultant - JN 2210	3,315.00
	154794 Total				3,315.00
	154795	ECOSCONNECT, LLC	75572	Backflow Mailings	2,385.00
	154795 Total				2,385.00
	154796	EDGAR K. EVANS	75606	2 20 YEAR ANNIVERSARY RESOLUTIONS	183.18
	154796 Total				183.18

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44820	154797	EMENS, JOEL	75674	EMENS SAFETY BOOTS FY22-23	155.87
	154797 Total				155.87
	154798	ENGINEERING REFUNDS	75656	WSO 28147 CLOSING REFUND	4,384.06
	154798 Total				4,384.06
	154799	ENGINEERING REFUNDS	75521	222005 - TAVERN RD SEWER EXTENSION REFUND	1,000.00
	154799 Total				1,000.00
	154800	ENVIRONMENTAL LAB	75532	Pesticides for Park	255.00
			75533	Pesticides for Park	255.00
			75534	Pesticides for Park	255.00
	154800 Total				765.00
	154801	ES BABCOCK & SONS	75519	DBP Testing (August 2022)	1,501.50
	154801 Total				1,501.50
	154802	EUROFINS CALSCIENCE	75685	MONTHLY SAMPLING	487.50
			75690	001B Quarterly NPDES	1,657.50
	154802 Total				2,145.00
	154803	EWING IRRIGATION PRO	75193	LANDSCAPE SUPPLIES	106.00
			75194	LANDSCAPE SUPPLIES	(363.85)
			75418	LANDSCAPE SUPPLIES	146.48
			75511	PVC PIPE AND PARTS	379.10
			75590	LANDSCAPE SUPPLIES	316.94
			75668	LANDSCAPE SUPPLIES	44.14
	154803 Total				628.81
	154804	FEDERAL EXPRESS CORP	75557	FEDEX EXPRESS SERVICES	106.62
	154804 Total				106.62
	154805	FERRELLGAS	75545	PROPANE - SPA/POOL	571.41
			75588	PROPANE FOR FORKLIFT	144.71
	154805 Total				716.12
	154806	FRITO-LAY	75560	Chips for store	213.31
			75660	Chips for store	113.22
			75663	Chips for store	(12.80)
	154806 Total				313.73
	154807	GALLAGHER BENEFIT	75540	Engineering MGR Expenses NTE \$3K plus \$390	3,390.00
	154807 Total				3,390.00
	154808	GLOBAL POWER GROUP	75487	Miss Elle lane Ps #1 generator maintenance	1,615.50
			75488	Alpine #5 Generator maintenance	675.75
			75489	PS#3 Flinn Springs generator maintenance	1,054.00
			75490	Park Cabins generator maintenance	666.25
			75491	Arnold way #4 Generator maintenance	1,346.50

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44820	154808	GLOBAL POWER GROUP	75492	Park Admin Building Generator annual Maintenance	624.75
			75493	Chocolate Summit Generator Maintenance	512.50
			75494	Sky Ranch generator Maintenance	777.50
			75495	Secondary Connection Generator maintenance	1,409.00
	154808 Total				8,681.75
	154809	GRAINGER	75509	LINE MARKING PAINT	291.69
			75526	BLOWER	105.07
	154809 Total				396.76
	154810	GREENBRIER	75516	Lawn & tree maintenance	372.00
	154810 Total				372.00
	154811	HAAKER EQUIPMENT	75711	NEW VACTOR HXX 27" EXCAVATOR (80529 / KW978	599,984.33
	154811 Total				599,984.33
	154812	HAWTHORNE RENT-IT	75539	Mini Ex Rental - D.Lockart	636.41
	154812 Total				636.41
	154813	HOFFMEYER	75520	3 WATER HOSE ASSY 2-1/2	216.86
	154813 Total				216.86
	154814	HOME DEPOT	75555	MAGNET ROUND BASE, LINE REEL	20.10
			75556	MIRACLE GRO LIQUAFEED, LIQUID BAITS	363.07
			75575	FINE POINT MARKERS, LOCTITE POWER GRAB	53.30
			75576	MESH CLOTH, HAND TROWEL, RUBBER HOSE WASHERS	23.99
			75587	Inventory- PVC Glue	140.82
			75589	HEAVY DUTY TARP	76.80
			75591	TRAY LINERS, ROLLER COVERS, STAIN, CAUTION TAPE	116.13
			75657	CENTER SNIPS, QUICK RELEASE WORK BELT, MAG POUCH	122.58
			75658	DREMEL BITS, GRINDING STONE, WIRE LOCK PINS	24.45
	154814 Total				941.24
	154815	IB CONSULTING, LLC	75610	Water and Sewer Capacity Fee Study JN 221001	1,230.00
	154815 Total				1,230.00
	154816	IMPERIAL CATFISH	75515	Catfish stocks	4,200.00
	154816 Total				4,200.00
	154817	INFOSEND	75635	Infosend Billing Services Blanket For 2021/2022	3,939.77
			75636	Infosend Billing Services Blanket For 2021/2022	15,192.35
			75679	Infosend Billing Services Blanket For 2021/2022	1,759.70
	154817 Total				20,891.82
	154818	J & M BAIT DISTRIBUT	75678	Bait for store	1,109.82
	154818 Total				1,109.82
	154819	JAN-PRO OF SAN DIEGO	75595	Fees for Janitorial Service	534.00
	154819 Total				534.00

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44820	154820	KEN WEINBERG WATER	75603	AWP project Consulting Service	2,160.00
			75611	AWP project Consulting Service	360.00
	154820 Total				2,520.00
	154821	KLEINFELDER, INC.	75649	Engineering Services for Jerry Johnson Mast	4,473.73
	154821 Total				4,473.73
	154822	LAKESIDE EQUIPMENT	75514	Concrete Vibrator Rental - G.Gibbs	72.32
	154822 Total				72.32
	154823	LASER SAVER	75457	TONER	109.85
	154823 Total				109.85
	154824	LAYFIELD ENVIRO SYS	75724	CSPE ADHESIVE, XYLENE, HAND ROLLER	121.50
	154824 Total				121.50
	154825	LOCKART, DANIEL	75675	LOCKART SAFETY BOOT FY22-23	180.63
	154825 Total				180.63
	154826	MAIL DISPATCH	75570	District Courier Service Blanket FY 2022/23	612.79
	154826 Total				612.79
	154827	MAIN ELECTRIC SUPPLY	75458	GM office lighting control system	2,002.35
			75484	LABEL PACKS	181.24
			75650	FLASH STICKERS FOR PANELS	299.63
			75651	RATING PLUG, LUG KIT	433.80
			75652	MCC 5 Main Breaker	5,360.57
	154827 Total				8,277.59
	154828	MANNING, TRAVIS	75565	T MANNING DISTR GR 2 EXAM FEE	65.00
	154828 Total				65.00
	154829	MAX-R (PRESTWICK)	75665	Recycle beverage containers	2,259.53
	154829 Total				2,259.53
	154830	MCMASTER-CARR SUPPLY	75704	TERMINAL BLOCKS	75.70
			75705	TERMINAL BLOCKS	64.21
			75706	LONG-LIFE MEDIUM CURRENT RELAYS	526.00
			75707	CORD GRIPS	61.53
	154830 Total				727.44
	154831	MITSUBISHI ELECTRIC	75677	CSC Elevator service	339.71
	154831 Total				339.71
	154832	MONTOYA'S DRYWALL	75720	Framing, drywall and repair	27,200.00
	154832 Total				27,200.00
	154833	MOUNTAIN MATERIALS	75598	DG - Inventory	929.25
	154833 Total				929.25
	154834	NATIONAL BUSINESS FU	75640	Operations Furniture	11,062.66
	154834 Total				11,062.66

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44820	154835	NATIONAL SIGNAL	75631	LED lights for arrow board	442.12
	154835 Total				442.12
	154836	NATIONWIDE (VET PET)	75629	AUGUST 2022	448.12
	154836 Total				448.12
	154837	NAUTILUS ENVIRONMENT	75499	July 2022 Quarterly monitoring	4,400.00
	154837 Total				4,400.00
	154838	NES, INC.	75646	WRF Hazmat consulting August 2022	850.00
	154838 Total				850.00
	154839	ONLINE INFORMATION	75485	AUGUST 2022 UE REPORTS, ADVERSE ACTION LETTERS	480.48
	154839 Total				480.48
	154840	PACIFIC TELEMANAGEME	75597	Phone in Campground	153.00
	154840 Total				153.00
	154841	PENSKE FORD	75682	FUEL AND OIL FILTERS	198.67
			75684	FAN MOTOR	57.99
	154841 Total				256.66
	154842	POWER PLAY MARKETING	75643	1/8 page four color ad Padres Yearbook	990.00
	154842 Total				990.00
	154843	PRIME TIME CONCRETE	75613	Grind concrete/slurry seal	824.69
	154843 Total				824.69
	154844	R.J. THOMAS MFG	75497	Lids for trash receptacles	380.79
	154844 Total				380.79
	154845	R.S. HUGHES CO	75506	Inventory - Gloves	2,038.80
	154845 Total				2,038.80
	154846	RED WING SHOES-EC	75647	G SMITH, J FRANCO SAFETY BOOTS FY22-23	500.00
			75673	SAFETY BOOTS FY2022-23	1,359.27
	154846 Total				1,859.27
	154847	REYES COCA-COLA BOTT	75498	Drinks for GS inventory	786.27
	154847 Total				786.27
	154848	SAN DIEGO FRICTION P	75632	Air Valve, Air fittings, Electrical Parts	200.54
			75633	Air Valve, Air fittings, Electrical Parts	70.67
			75634	Air Valve, Air fittings, Electrical Parts	295.98
	154848 Total				567.19
	154849	SANTEE CHAMBER OF CO	75584	ANNUAL MEMBERSHIP	295.00
	154849 Total				295.00
	154850	SATELLITE PHONE STOR	75571	Annual Service Fee for Satellite Phones	5,913.60
	154850 Total				5,913.60
	154851	SHARP HEALTH PLAN	75691	HEALTH INSURANCE OCTOBER 2022	142,189.84
	154851 Total				142,189.84

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
8/31/22 - 9/28/22

Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44820	154852	SHARP MEDICAL CENTRS	75459	E-CUP, 1-5 PANEL	49.00
			75460	E-CUP, 1-5 PANEL	49.00
			75461	E-CUP, 1-5 PANEL	49.00
			75462	E-CUP, 1-5 PANEL	49.00
			75463	RESPIRATOR CLEARANCE EXAM	67.00
			75464	PRE-PLACEMENT EXAM LIMITED, AUDIO	70.00
			75465	E-CUP, 1-5 PANEL	49.00
			75466	AUDIO PT	49.00
			75467	E-CUP, 1-5 PANEL	49.00
			75468	E-CUP, 1-5 PANEL	49.00
			75469	RESPIRATOR CLEARANCE EXAM	67.00
			75470	DMV EXAM	118.00
			75471	RESPIRATOR CLEARANCE EXAMA	67.00
			75472	OM RESPIRATOR CLEARANCE EXAMS	21.00
			75473	DMV EXAM	118.00
			75474	AUDIO PT, CBC W/DIFF, SPEC COL & PREP	143.00
			75475	DMV EXAM	118.00
			75476	RESPIRATOR CLEARANCE EXAM	67.00
			75477	DMV EXAM	118.00
			75478	DMV EXAM	118.00
			75479	RESPIRATOR CLEARANCE EXAM	67.00
			75480	OM RESPIRATOR CLEARANCE EXAMS	21.00
			75481	DMV EXAM	118.00
			75482	RESPIRATOR CLEARANCE EXAM	67.00
			154852 Total		1,757.00
	154853	SHERWIN WILLIAMS	75713	PAINT	230.93
			75714	PAINT	69.19
			154853 Total		300.12
	154854	SITEONE LANDSCAPE	75703	STRAW WATTLE, STAKES & CREDIT	198.02
			154854 Total		198.02
	154855	SMART & FINAL STORES	75672	SWIFFER WET JET, PARK SUPPLIES	213.35
			154855 Total		213.35
	154856	STAPLES ADVANTAGE	75559	OFFICE SUPPLIES	69.74
			75567	PAPER, PENS	57.60
			75568	CLASS FICTN FLD GRY LTR SZ 10 CT	181.00
			154856 Total		308.34
	154857	STATE WATER RES OPCE	75564	TRAVIS MANNING DISTR GR 2 CERT APP FEE	80.00
			154857 Total		80.00

PADRE DAM MUNICIPAL WATER DISTRICT
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Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44820	154858	STATE WATER RES OPCE	75566	TREATMENT GR 2 CERT RENEWAL R NORTHCOTE	60.00
	154858 Total				60.00
	154859	STERLING INFOSYSTEMS	75630	BACKGROUND CHECK SERVICES AUGUST 2022	97.66
	154859 Total				97.66
	154860	SUNBELT RENTALS	75638	Carpet removal machine GM office	1,389.47
	154860 Total				1,389.47
	154861	SUNLAND SPECIALTIES	75664	Inventory/office supplies	1,003.26
	154861 Total				1,003.26
	154862	SUPERIOR READY MIX	75505	Concrete Delivery for Ops Yard Improvements	1,539.08
			75723	Concrete Delivery - Marshall Rd.	712.08
	154862 Total				2,251.16
	154863	SWIFT POWDER COAT	75709	POWDER COATING	480.00
			75710	POWDER COATING	440.00
	154863 Total				920.00
	154864	SYCAMORE LANDFILL	75637	Filter Carbon Disposal	489.09
	154864 Total				489.09
	154865	TANNER PACIFIC, INC.	75500	As-Needed CIP & Eng Support Services	570.00
	154865 Total				570.00
	154866	TARGET SPECIALTY PRO	75531	Herbicide	674.86
	154866 Total				674.86
	154867	TEAM C CONSTRUCTION	75712	FINAL PAYMENT	37,961.73
	154867 Total				37,961.73
	154868	TENGINTERNET	75537	Monthly charges	1,190.96
	154868 Total				1,190.96
	154869	THE EPOCH TIMES	75612	Ad print/online	420.00
	154869 Total				420.00
	154870	TRIDEN GROUP CORP	75718	Security as a Subscription	4,995.00
			75719	Palo Alto Renewals	7,613.05
	154870 Total				12,608.05
	154871	TURVEY, M R EQUIPT	75538	ESA Inventory - DG and Spoils	1,535.36
	154871 Total				1,535.36
	154872	TWIN COUSINS INC	75661	Ice cream for GS	403.20
	154872 Total				403.20
	154873	UNDERGROUND SERVICE	75561	NEW TICKET CHARGES	223.20
			75562	NEW TICKET CHARGES	787.00
	154873 Total				1,010.20
	154874	UNITED PARCEL SERVIC	75601	UPS INTERNET SHIPPING	41.70
	154874 Total				41.70

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
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Check	Date	Draft / Check Number	Vendor	Invoice Number	Description	Total	
44820		154875	UNIVERSITY MECHANICA	75609	A/C unit replacement/repair	7,980.00	
		154875 Total					7,980.00
		154876	VOLT WORKFORCE SOLUT	75541	2022-2023 SDCWA Internship Payroll	386.62	
				75600	2022-2023 SDCWA Internship Payroll	386.62	
		154876 Total					773.24
		154877	WASTE MANAGEMENT	75536	TRASH SERVICE	435.14	
				75573	Trash removal for Park	366.88	
				75574	Trash removal Park	9,120.84	
				75687	DUMPSTER SERVICE SEP 2022	403.06	
				75688	TRASH SERVICE SEP 2022	420.37	
				154877 Total			
		154878	WAXIE'S ENTERPRISES	75596	Sanitary supplies for Park	502.00	
		154878 Total					502.00
		154879	WESTAIR GASES&EQUIP	75510	ACETYLENE, CO2, ARGON, NITROGEN, PROPANE	150.92	
		154879 Total					150.92
		154880	WESTERN PUMP	75644	30 day DUSTO inspection and training August	225.00	
				75645	30 day DUSTO inspection and training August	150.00	
		154880 Total					375.00
		154881	WHITE CAP-HD SUPPLY	75507	TURNBUCKLES, CLEAR PINE CHAMFER	797.85	
				75508	PLASTIC CONES, GALV SNAP TIE WEDGES	858.41	
		154881 Total					1,656.26
		154882	BANK OF NY-COP 2009	75284	2017 COP - 09 REFUNDING AUGUST 2022	2,457,240.63	
		154882 Total					2,457,240.63
9/16/2022 Total						3,459,558.33	
9/17/2022		95001870	CB&T-CREDIT CARDS	76262	CC VARGAS 09.17.22	80.55	
		95001870 Total					80.55
9/17/2022 Total						80.55	
9/20/2022		154883	KING KREAM	75776	ERC EVENT 9-21-22	757.50	
		154883 Total					757.50
9/20/2022 Total						757.50	
9/23/2022		154884	ABABA BOLT	75822	COMMERCIAL HARDWARE	19.38	
				75831	CRIMP TERMINALS, SS HARDWARE	50.24	
		154884 Total					69.62
		154885	ALTERNATE SRCE TOOLS	75837	APT 193 PISTON -30CD	167.17	
		154885 Total					167.17
		154886	AMAZON CAPITAL SERV	75780	GAS STRUTS SHOCKS REPLACEMENT LIFT SUPPORTS	30.92	
75781	PENS, MARKERS			27.98			
75785	ICE ICEBAGS			53.82			

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
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Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44827	154886	AMAZON CAPITAL SERV	75786	TABLE COVERS	101.23
			75798	SMART TVS	311.44
			75799	SWIMMING POOL STABILIZER AND CONDITIONER	337.48
			75800	PUMPKIN CARVING KITS	38.36
			75802	HANGING FILER ORGANIZER, BROOM HOLDER	52.95
			75803	TOOTHBRUSHES, DISPLAY RISERS, PORTABLE CAMPFIRES	238.91
			75816	FOLDING WALL DESK	53.86
			75817	LOW PROFILE FLAT PLUG EXT CORDS	180.12
			75818	12V DEEP CYCLE BATTERY, SOLAR PANEL, SOLAR ADAPTER	290.87
			75819	SOFT COPPER CABLE, WATERPROOF CAULK	63.83
			75820	SOLAR PANEL EXT CABLE	16.15
			154886 Total		
154887	AMERICAN BACKFLOW PR	75830	TESTING KITS, RUBBER KITS	569.20	
154887 Total				569.20	
154888	ASPHALT & CONCRETE	75747	Asphalt Replacement - Contract Work	7,526.00	
		75847	Spoils removal	1,716.00	
		75848	Spoils removal	2,424.50	
		75850	concrete repairs through June	3,906.36	
154888 Total				15,572.86	
154889	AT&T CALNET	75777	LARGE PHONE BILL SEPT 2022	2,147.50	
154889 Total				2,147.50	
154890	AT&T CALNET	75778	AT&T SMALL PHONE BILL SEPT 2022	849.68	
154890 Total				849.68	
154891	BEST VALUE GLASS INC	75765	TEMPERED GLASS W/SEAMED EDGES	387.90	
154891 Total				387.90	
154892	BRADY INDUSTRIES OF	75858	Park only bath supplies	674.60	
154892 Total				674.60	
154893	CALIFORNIA COAST TRU	75864	Truck Repair B-114	3,230.02	
154893 Total				3,230.02	
154894	CAROLLO ENGINEERS	75875	Water & Sewer Capacity Fee Stu	1,317.50	
154894 Total				1,317.50	
154895	CARQUEST AUTO PARTS	75680	FUEL, LUBE, SWAY BAR LINK KIT	90.46	
154895 Total				90.46	
154896	CGP MAINTENANCE & CO	75764	CLOGGED DRAIN REPAIR	486.90	
154896 Total				486.90	
154897	CINTAS - (UNIFORMS)	75212	Cintas towel and mat services	339.96	
154897 Total				339.96	
154898	CORODATA RECORDS	75753	RECORD STORAGE - AUGUST 2022	74.53	

PADRE DAM MUNICIPAL WATER DISTRICT
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Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44827	154898 Total				74.53
	154899	CORODATA SHREDDING	75754	SHREDDING SERVICES - AUGUST 2022	111.87
	154899 Total				111.87
	154900	COUNCIL OF WATER UTI	75821	COWU MONTHLY MEETING SEP 2022	55.00
	154900 Total				55.00
	154901	COUNTY OF SD-DPW	75841	County Permit Fees - August 2022	2,703.70
	154901 Total				2,703.70
	154902	COX BUSINESS SERVICE	75854	Phone/TV for Cabins	417.50
	154902 Total				417.50
	154903	CUST SERVICE REFUNDS	75787	CUSTOMER SERVICE REFUND	4,211.95
	154903 Total				4,211.95
	154904	CWEA - CERT RENEWAL	75807	DAVE ROBERTS CERT RENEWAL COLL. MAINT GR 2	100.00
	154904 Total				100.00
	154905	CWEA - CERT RENEWAL	75811	AUSTIN PENA DARLEY CERT RENEWAL MECH TECH GR 2	100.00
	154905 Total				100.00
	154906	CWEA - CERT RENEWAL	75832	JOHN TACKETT ENVIRO COMPL INSPECTOR GR 1 CERT RENE	95.00
	154906 Total				95.00
	154907	DIAMOND ENVIRONMENT	75766	LABOR TO REPAIR TEMPORARY FENCING AT WRF	208.98
	154907 Total				208.98
	154908	DIRECT TV	75840	Direct TV for Ops Multipurpose Room	114.99
	154908 Total				114.99
	154909	DIXIELINE LUMBER	75767	SAND BAGS	86.80
	154909 Total				86.80
	154910	EDCO DISPOSAL	75773	AUGUST WASTE SERVICES	397.12
			75774	AUGUST 2022 HAUL C-BOX	323.97
	154910 Total				721.09
	154911	ENGINEERING REFUNDS	75805	222007 TOWN CENTER PARK FIELD CLOSING	2,404.69
	154911 Total				2,404.69
	154912	ENGINEERING REFUNDS	75806	221004 MARSHALL BP PHASE 2 CLOSING	2,442.44
	154912 Total				2,442.44
	154913	EUROFINS CALSCIENCE	75771	WATER SAMPLE TESTING	200.00
	154913 Total				200.00
	154914	EXCEL TELEMESSAGING	75752	Blanket PO for Answering Service	443.04
	154914 Total				443.04
	154915	EXTREME FENCE	75748	Fence Repair at Chocolate Summit MOV	1,600.00
	154915 Total				1,600.00
	154916	FERGUSON WATERWORKS	75496	Park plumbing supplies	193.23
			75522	Park plumbing supplies	75.49

PADRE DAM MUNICIPAL WATER DISTRICT
REGISTER OF DEMAND PAYMENTS
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Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total	
44827	154916	FERGUSON WATERWORKS	75523	Park plumbing supplies	448.81	
			75667	PLUMBING SUPPLIES RETURN	(1,914.51)	
			75843	Inventory - HYD's and Pipe	21,894.07	
			75844	Santee Inv. - Brass Order	1,962.13	
			75845	Inventory - Brass MTR Valves	7,132.94	
			75857	Inventory - Brass	2,472.86	
	154916 Total					32,265.02
	154917	FERRELLGAS	75801	PROPANE - DISPENSER	437.53	
	154917 Total					437.53
	154918	FISHER SCIENTIFIC	75769	LAB SUPPLIES	834.74	
	154918 Total					834.74
	154919	FRESHWORKS, INC.	75749	Freshservice Pro Annual with Assets Pack	7,800.06	
	154919 Total					7,800.06
	154920	GARDA CL WEST	75879	ARMORED TRANSPORT SERVICES - PARK & CSC	3,091.06	
	154920 Total					3,091.06
	154921	GENERAL ONE TIME PAY	75838	ELEVATOR SERVICE - GROSSMONT TANK	2,367.90	
	154921 Total					2,367.90
	154922	GLOBAL POWER GROUP	75851	annual maintenance contracts for WRF and IPS gens	767.50	
	154922 Total					767.50
	154923	GREENBRIER	75742	Other landscape services (not monthly)	265.00	
			75743	Other landscape services (not monthly)	1,590.00	
			75744	Other landscape services (not monthly)	905.50	
			75852	Mulch	650.00	
	154923 Total					3,410.50
	154924	HAAKER EQUIPMENT	75846	Grease Wheels - Haaker	1,404.72	
	154924 Total					1,404.72
	154925	HDR ENGINEERING	75872	Professional Services, JN 2180	30,401.25	
75873			As-Needed svcs-East County Square Resrv JN 222012	7,213.00		
75876			As-Needed svc-Jerry Johnson Res-JN 219028	4,455.00		
154925 Total					42,069.25	
154926	HELIX ENVIRONMENTAL	75866	ENG CONSULTING SERVICES FOR JERRY JOHNSON RESERV	937.00		
		75867	ENV. CONSULTING SVCS FOR EAST COUNTY SQUARE RES.	900.50		
154926 Total					1,837.50	
154927	HOME DEPOT	75756	RETURN ADHESIVE & W-PANEL	(108.55)		
		75757	SHEET METAL SCREWS, WALLPLATES	4.59		
		75758	SOLDER KITS, ABRASIVE CLOTH, TORCH KIT, TUBE CUTTE	156.98		
		75759	TUBE CUTTER, COUPLINGS & ADAPTERS	330.78		
		75760	HOSE BIBBS W/LOCKS, BERNZOMATIC CYLINDERS	137.91		

PADRE DAM MUNICIPAL WATER DISTRICT
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Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44827	154927	HOME DEPOT	75761	WATER SOFTENER SALT PELLETS	395.28
			75762	SLIM BEAM	13.98
			75763	TRASH CANS, BATTERIES, PAINT, PAPER TOWELS	354.66
			75783	PLIERS, M18 VOLT BATTTERIES	378.17
			75788	PAINT, KNIT ASSEMBLIES	256.57
			75794	DEADBOLTS, HOSE REPAIR KITS, CIRCUIT BREAKERS	414.33
			75795	STEEL SLAT STACKING CHAIR	37.71
			75796	HDX CLEAN, CAUTION TAPE, SLIP JOINT PLIERS, BSTR C	323.26
			75797	NO SMOKING SIGN	33.45
			75833	REDUCING BUSHINGS, LIQTITE, REDUCING WASHERS	24.30
			75835	MAG DRAWER DIVIDERS, SPRAY BOTTLES, WHITE PLASTIC	154.93
			75836	FIRM GRIP UMBRELLAS, WOOD SHAVER, CHISEL	46.40
			154927 Total		
	154928	HUDSON SAFE*T*LITE	75792	28" DAY CONES	454.65
			75861	Traffic control Park Ave	1,450.00
			75863	Traffic control Park Ave	1,505.00
154928 Total				3,409.65	
	154929	IMPERIAL CATFISH	75855	Catfish stocks	4,200.00
154929 Total				4,200.00	
	154930	KLEINFELDER, INC.	75871	Eng services for Station Structural Cond assess	20,329.70
			75874	Services for Grossmont Tank Repair JN218024	4,498.90
154930 Total				24,828.60	
	154931	LESLIE'S POOL SUPPLY	75859	Pool Supplies	962.14
154931 Total				962.14	
	154932	MAIN ELECTRIC SUPPLY	75258	RAINPROOF SCREW COVER TROUGH	121.47
			75791	FLASH STICKER FOR PANELS	383.90
154932 Total				505.37	
	154933	MARQUEZ, MELISSA	75810	M MARQUEZ ALB ANALYST GR 2 CERT RENEWAL	100.00
154933 Total				100.00	
	154934	MCMASTER-CARR SUPPLY	75789	LABELS	31.97
			75790	EMERGENCY STOP PUSH-BUTTON SWITCH, WASHDOWN ENCLOS	165.64
			75813	SS PIPE NIPPLES	39.98
			75814	SS PIPE FITTING CERTIFICATE, 90 DEGREE CONNECTOR	239.49
			75815	WHEEL CHOCK 28" MAX DIAMETER	160.66
			75829	LEVER HANDLE, PIPE FITTINGS, COPPER TUBING	952.91
			75834	FIRE EXTINGUISHER BRACKETS, WOOD WET-MOP HANDLE,	107.09
			75877	ELECTRICAL EQUIPMENT LABELS	56.69
	75878	STRUT-MOUNT METAL ROUTING CLAMPS	229.09		

PADRE DAM MUNICIPAL WATER DISTRICT
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Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44827	154934 Total				1,983.52
	154935	NAPA	75823	ANTIFREEZE RESERVOIR	10.03
			75825	3 YR BATTERY WARRANTY, LOW VOC BRAKE CLEANER	669.61
	154935 Total				679.64
	154936	NEXINITE, LLC	75865	Microsoft Teams Business Decis	3,340.50
			75868	Microsoft Teams Business Decis	1,699.50
	154936 Total				5,040.00
	154937	NOSSAMAN LLP	75751	Lobbying and Advocacy thru 6/30/24	5,000.00
	154937 Total				5,000.00
	154938	PACIFIC TANK & CONST	75779	GROSSMONT TANK INTERIOR COATING AND PREPAIRS	12,535.25
	154938 Total				12,535.25
	154939	PDMWD PETTY CASH OPS	75839	OPS PETTY CASH 9.16.2022	335.35
	154939 Total				335.35
	154940	PEDROZA READY MIX	75862	Concrete delivery WSA vlv replacement	540.86
	154940 Total				540.86
	154941	POLLARD WATER	75750	Tools for Ops CC73	304.39
	154941 Total				304.39
	154942	POOL & ELECTRIC PROD	75856	Blanket pool and electric supp	204.61
			75860	Pool accessories	771.86
	154942 Total				976.47
	154943	RDO EQUIPMENT	75826	Rear Window, Street Pads	641.06
	154943 Total				641.06
	154944	SHIELDS, HARPER & CO	75869	Fluid Management Software and Hardware	19,315.01
	154944 Total				19,315.01
	154945	SMART & FINAL STORES	75768	SODA, CANDY, COFFEE, DONUTS	125.25
			75793	CABIN SUPPLIES	86.08
	154945 Total				211.33
	154946	SUPERIOR POOL PRODUC	75853	Roller assy	49.48
	154946 Total				49.48
	154947	TREBOR SHORING RENT	75782	BARRIER WALLS RENTAL	270.00
	154947 Total				270.00
	154948	U S POSTMASTER	75842	PO Box Yearly Rental	1,580.00
	154948 Total				1,580.00
	154949	UNITED PARCEL SERVIC	75784	UPS INTERNET SHIPPING	68.97
	154949 Total				68.97
	154950	UNITIS, INC.	75772	CTS RAPID SET WUNDERFIXX	120.21
	154950 Total				120.21
	154951	USABBLUEBOOK, HD SUPP	75293	(OR) ORP STANDARD 400 MV	89.95

PADRE DAM MUNICIPAL WATER DISTRICT
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Check Date	Draft / Check Number	Vendor	Invoice Number	Description	Total
44827	154951	USABUEBOOK, HD SUPP	75770	COVERALLS	239.15
	154951 Total				329.10
	154952	VERIZON CONNECT TELO	75746	Monthly Recurring Service Contract	1,588.10
	154952 Total				1,588.10
	154953	VERIZON WIRELESS	75804	VERIZON AUG 2022	6,809.13
	154953 Total				6,809.13
	154954	WOODARD & CURRAN	75870	Engineering Services Pump Station Impvmt JN219004	65,469.77
	154954 Total				65,469.77
9/23/2022 Total					300,886.80
9/28/2022	154955	ULTRAVEND VENDING CO	75922	Combo Vending Machine	2,257.37
	154955 Total				2,257.37
9/28/2022 Total					2,257.37

**PADRE DAM MUNICIPAL WATER DISTRICT
DIRECTORS' MONTHLY PER DIEM AND EXPENSE CLAIM SUMMARY**

NAME: August Caires **EMP. NO.** 9813 **MONTH/YR** August-22


DATE		MEETING ATTENDED	MILEAGE \$ 0.585	AMOUNT \$145
1	9/7/2022	Regular Board Meeting	0	145.00
2	9/21/2022	Regular Board Meeting	0	145.00
3	9/23/2022	Phone Meeting with General manager	0	145.00
4	9/28/2022	Ethics Webinar	0	145.00
5				
6				
7				
8				
9				
10				
11				
12				
13				
TOTAL:			0	\$580.00

SECTION II - EXPENSE CLAIM SUMMARY (Expense Report form must be attached) (PAY TYPE 805)

DATE	DESCRIPTION	AMOUNT

SECTION III - LOCAL MEETING EXPENSE PAID BY DISTRICT

SECTION IV - SUMMARY

		Total Meetings Attended:	
The undersigned presents this claim in good faith for per diem due and expenses incurred, and not heretofore paid by the District. Signed:  Date: 10/4/2022		Total Eligible Per Diem (Pay Type 105)	\$580.00
		Total Expense Claim (Pay Type 805)	\$0.00
		Total Mileage x IRS rate (Pay Type 800)	\$0.00
		TOTAL AMOUNT DUE	\$580.00
Board Approved:			

MAXIMUM OF 10 MEETINGS PER MONTH – 120 MEETINGS PER YEAR

Per Diems are due the 1st of each month

**PADRE DAM MUNICIPAL WATER DISTRICT
DIRECTORS' MONTHLY PER DIEM AND EXPENSE CLAIM SUMMARY**

NAME: Bill Pommering **EMP. NO.** 180494 **MONTH/YR** September-22

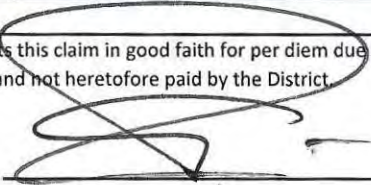
DATE		MEETING ATTENDED	MILEAGE \$ 0.625	AMOUNT \$145
1	09/06/2022	PreBoard Meeting	0	145.00
2	09/07/2022	General Board Meeting	0	145.00
3	09/12/2022	Meeting w/General Manager	0	145.00
4	09/19/2022	Santee Chamber of Commerce Government Affairs Committee	0	145.00
5	09/21/2022	ECEDC Board Meeting	0	0.00
6	09/20/2022	PreBoard Meeting	0	145.00
7	09/21/2022	General Board Meeting	0	145.00
8				
9				
10				
11				
12				
13				
TOTAL:			0	\$870.00

SECTION II - EXPENSE CLAIM SUMMARY (Expense Report form must be attached) (PAY TYPE 805)

DATE	DESCRIPTION	AMOUNT

SECTION III - LOCAL MEETING EXPENSE PAID BY DISTRICT

SECTION IV - SUMMARY

The undersigned presents this claim in good faith for per diem due and expenses incurred, and not heretofore paid by the District. Signed:  Date: 09/29/2020 Board Approved:		Total Meetings Attended:	
		Total Eligible Per Diem (Pay Type 105)	\$870.00
		Total Expense Claim (Pay Type 805)	\$0.00
		Total Mileage x IRS rate (Pay Type 800)	\$0.00
		TOTAL AMOUNT DUE	\$870.00

MAXIMUM OF 10 MEETINGS PER MONTH – 120 MEETINGS PER YEAR

Per Diems are due the 1st of each month

**PADRE DAM MUNICIPAL WATER DISTRICT
DIRECTORS' MONTHLY PER DIEM AND EXPENSE CLAIM SUMMARY**

NAME: Rocky Qualin **EMP. NO.** 200201 **MONTH/YR** Sep-22

DATE		MEETING ATTENDED	MILEAGE \$ 0.625	AMOUNT \$145
1	9/7/2022	Board Meeting		145.00
2	9/19/2022	Meeting with General Manager		145.00
3	9/21/2022	Board Meeting		145.00
4	9/28/2022	Meeting with Legal Counsel		145.00
5				
6				
7				
8				
9				
10				
11				
12				
13				
TOTAL:			0	\$580.00

SECTION II - EXPENSE CLAIM SUMMARY (Expense Report form must be attached) (PAY TYPE 805)

DATE	DESCRIPTION	AMOUNT

SECTION III - LOCAL MEETING EXPENSE PAID BY DISTRICT

SECTION IV - SUMMARY

		Total Meetings Attended:	
The undersigned presents this claim in good faith for per diem due and expenses incurred, and not heretofore paid by the District. Signed: <u>Rocky Qualin</u>		Total Eligible Per Diem (Pay Type 105)	\$580.00
		Total Expense Claim (Pay Type 805)	\$0.00
Date: 10/5/2022		Total Mileage x IRS rate (Pay Type 800)	\$0.00
Board Approved:		TOTAL AMOUNT DUE	\$580.00

MAXIMUM OF 10 MEETINGS PER MONTH – 120 MEETINGS PER YEAR

Per Diems are due the 1st of each month

**PADRE DAM MUNICIPAL WATER DISTRICT
DIRECTORS' MONTHLY PER DIEM AND EXPENSE CLAIM SUMMARY**

NAME: Suzanne Till **EMP. NO.** 200143 **MONTH/YR** September-22

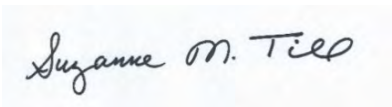
DATE	2/	MILEAGE	AMOUNT
		\$ 0.625	\$145
1 9/7/2022	Board meeting		145.00
2 9/19/2022	Meeting with GM		145.00
3 9/21/2022	Board meeting		145.00
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
TOTAL:		0	\$435.00

SECTION II - EXPENSE CLAIM SUMMARY (Expense Report form must be attached) (PAY TYPE 805)

DATE	DESCRIPTION	AMOUNT

SECTION III - LOCAL MEETING EXPENSE PAID BY DISTRICT

SECTION IV - SUMMARY

The undersigned presents this claim in good faith for per diem due and expenses incurred, and not heretofore paid by the District.		Total Meetings Attended:	
Signed: 		Total Eligible Per Diem (Pay Type 105)	\$435.00
		Total Expense Claim (Pay Type 805)	\$0.00
Date Sep-22		Total Mileage x IRS rate (Pay Type 800)	\$0.00
Board Approved:		TOTAL AMOUNT DUE	\$435.00

MAXIMUM OF 10 MEETINGS PER MONTH – 120 MEETINGS PER YEAR

Per Diems are due the 1st of each month

**PADRE DAM MUNICIPAL WATER DISTRICT
DIRECTORS' MONTHLY PER DIEM AND EXPENSE CLAIM SUMMARY**

NAME: Doug Wilson **EMP. NO.** 8040 **MONTH/YR** September-22

DATE		MEETING ATTENDED	MILEAGE \$ 0.625	AMOUNT \$145
1	9/7/2022	Regular Board Meeting		145.00
2	9/16/2022	GM issues meeting		145.00
3	9/21/2022	Regular Board Meeting		145.00
4	9/27/2022	457 Committee Meeting		145.00
5				
6				
7				
8				
9				
10				
11				
12				
13				
TOTAL:			0	\$580.00

SECTION II - EXPENSE CLAIM SUMMARY (Expense Report form must be attached) (PAY TYPE 805)

DATE	DESCRIPTION	AMOUNT

SECTION III - LOCAL MEETING EXPENSE PAID BY DISTRICT

SECTION IV - SUMMARY

		Total Meetings Attended:	
The undersigned presents this claim in good faith for per diem due and expenses incurred, and not heretofore paid by the District.		Total Eligible Per Diem (Pay Type 105)	\$580.00
		Total Expense Claim (Pay Type 805)	\$0.00
Signed: <u>Doug Wilson</u>		Total Mileage x IRS rate (Pay Type 800)	\$0.00
Date: 10/5/2022		TOTAL AMOUNT DUE	\$580.00
Board Approved:			

MAXIMUM OF 10 MEETINGS PER MONTH – 120 MEETINGS PER YEAR

Per Diems are due the 1st of each month



BOARD AGENDA REPORT

Meeting Date: 10-19-2022
Dept. Head: Karen Jassoy
Submitted by: Kevin Woo
Department: Finance
Approved by: Kyle Swanson, CEO/GM

SUBJECT: CAPITALIZATION OF CONTRIBUTED ASSETS

RECOMMENDATION(S):

Accept Contributed Assets report and adopt a resolution authorizing the amount indicated to be added to the appropriate accounting records.

ALTERNATIVE(S):

N/A

ATTACHMENT(S):

1. Contributed Assets report for July 1, 2022 through September 30, 2022 (see Attachment 1)

FUNDING:

Requested amount: n/a

Budgeted amount:

Are funds available? ☐ Yes ☐ No

Project cost to date:

PRIOR BOARD/COMMITTEE CONSIDERATION:

STRATEGIC PLAN IMPLEMENTATION:

This agenda item is consistent with the District's Strategic Plan and meets one or more of the following Strategic Goals: Provide safe, reliable water, recycled water and sewer services; Ensure fiscal health and competitively sustainable rates; Enhance customer communications and education; Increase water, wastewater and energy independence; Maintain workforce excellence; Expand park and recreation opportunities.

Reviewed by:

Dept Head ☒
Finance ☐
Legal Counsel ☐
Standard Form ☐

Action Required:

Motion ☐
Resolution ☒
Ordinance ☐
None ☐

Policy Updates:

Rules & Regulations ☐
Standard Practices & Policies ☐

Action Taken:

As Recommended _____
Reso/Ord. No. _____
Other _____

EXECUTIVE SUMMARY:

Pursuant to California Government Code Section 53646 and the District Standard Practices and Policies Manual, Section 19.2, Investment Policy, the Board is to receive monthly reports of the summary of financial operations, cash balances and investments.

RECOMMENDATION(S):

Accept Contributed Assets report and adopt a resolution authorizing the amount indicated to be added to the appropriate accounting records.

RESOLUTION 2022-__

**RESOLUTION OF THE BOARD OF DIRECTORS OF
PADRE DAM MUNICIPAL WATER DISTRICT
DETERMINING VALUE OF CONTRIBUTED ASSETS
(July 1, 2022 through September 30, 2022)**

WHEREAS, by authorization given in Resolution No. 77-125, the General Manager has accepted as contributions to the District the water and sewer facilities described on the attached Exhibit A; and

WHEREAS, it is in the interest of the District to place a value on said assets for accounting purposes;

NOW, THEREFORE, IT IS HEREBY RESOLVED, DETERMINED AND ORDERED by the Board of Directors of Padre Dam Municipal Water District as follows:

1. That the value of the Facilities described on Exhibit A, heretofore contributed to and accepted by the District during the period from July 1, 2022 through September 30, 2022 is hereby fixed as the value of said assets for accounting purposes; and
2. That the accounting books and records of the District shall be maintained in order to reflect the foregoing determination of the Board.

PASSED AND ADOPTED at a regular meeting of the Board of Directors of Padre Dam Municipal Water District held on October 19, 2022, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

Board President

Board Secretary

Exhibit A
Capitalization of Contributed Assets
Period: July 1, 2022 through September 30, 2022

Job #	Project Title/Description	Wtr, Swr or Other & FAGL#	Amount
220002	Santee Townhomes (Responsible Real Estate Inc.) Installation of 30 ft. of 6" PVC potable water main and 30 ft. of 6 in. PVC sewer main, manhole, and 6" lateral.	Water #16121 sewer #16324	\$ 4,500 13,377
215019	Castlerock Phase II / Weston (Pardee Homes) Installation of 85 water and sewer laterals, including 17 sewer manholes, two 2" W laterals, approximately 825' of RW main, approximately 3,750' of potable water main, and approximately 3,700' of sewer main.	Water #16121 Sewer #16324 Recycle #16532	514,718 346,000 80,546
219009	Summit Avenue (Gregory A. & Kathy A. Abell) Installation of 450' of 10" PVC water main, three 10" RWGV, two fire hydrants, two 2" AA+VV, two 4" blow off valves, six 1" water service, one connection to existing line, 450' of 8" PVC sewer main, three manholes, and six 4" lateral.	Water #16121 Sewer #16324	190,698 95,748
Total			\$ 1,245,587

Prepared by: Kevin Woo

Approved by Board Action:

Resolution No. _____ Date: _____



BOARD AGENDA REPORT

Meeting Date: 10-19-2022
Dept. Head: Jeff Moneda
Submitted by: Lewis Clapp
Department: Engineering
Approved by: Kyle Swanson, CEO/GM

SUBJECT: QUITCLAIM OF SEWER EASEMENT ON APN 483-090-16-00

RECOMMENDATION(S):

Adopt resolution approving the Quitclaim of a sewer easement located on APN 483-090-16-00 to the property owner, JKC Graves, LLC.

ALTERNATIVE(S):

Do not approve

ATTACHMENT(S):

1. Draft Resolution with Quitclaim as Exhibit A
2. Location Map

FUNDING:

Requested amount: N/A
Budgeted amount: N/A
Are funds available? N/A
Project cost to date: N/A

PRIOR BOARD/COMMITTEE CONSIDERATION: N/A

STRATEGIC PLAN IMPLEMENTATION:

This agenda item is consistent with the District's Strategic Business Plan and meets one or more of the following Strategic Objections: Customer Experience; Fiscal Stability; Operational Excellence, Sustainability and Resource Management; Talent Management; Technology and Innovation.

Reviewed by:		Action Required:		Policy Updates:		Action Taken:
Dept Head	<input checked="" type="checkbox"/>	Motion	<input type="checkbox"/>	Rules & Regulations	<input type="checkbox"/>	As Recommended _____
Finance	<input type="checkbox"/>	Resolution	<input checked="" type="checkbox"/>	Standard Practices	<input type="checkbox"/>	Reso/Ord. No. _____
Legal Counsel	<input type="checkbox"/>	Ordinance	<input type="checkbox"/>	& Policies		Other _____
Standard Form	<input checked="" type="checkbox"/>	None	<input type="checkbox"/>			

EXECUTIVE SUMMARY:

On November 26, 1969, Padre Dam Municipal Water District accepted an easement for sewer facilities on private property in anticipation of future development. Subsequently, the property was developed but did not make use of the easement. The current property owner is looking to redevelop the property and has asked Padre Dam to quitclaim the easement. The area to be quitclaimed is located on the property identified by APN 483-090-16-00, which is owned by JKC Graves, LLC. Staff has reviewed the sewer facilities within the area and determined that the extension of public sewer services over this easement is not necessary to serve the property, as sewer is available immediately adjacent to the site within the public right-of-way.

RECOMMENDATION(S):

Adopt resolution approving the Quitclaim of a sewer easement located on APN 483-090-16-00 to the property owner, JKC Graves, LLC.

RESOLUTION 2022-__

**RESOLUTION OF THE BOARD OF DIRECTORS OF
PADRE DAM MUNICIPAL WATER DISTRICT
APPROVING AND AUTHORIZING EXECUTION OF
QUITCLAIM OF EASEMENT**

WHEREAS, a proposed quitclaim of an existing easement described in Document No. 69-216207 recorded on November 26, 1969 in the County of San Diego has been presented to the Board, a copy of which is attached hereto as Exhibit A; and

WHEREAS, the property described in said quitclaim is no longer needed for District purposes; and

WHEREAS, it is in the interest of the District to approve and execute said quitclaim.

NOW, THEREFORE, IT IS HEREBY RESOLVED, DETERMINED AND ORDERED by the Board of Directors of Padre Dam Municipal Water District as follows:

1. That said quitclaim of easement be and is approved.
2. That the General Manager, or his designee, is hereby are authorized and directed to execute said quitclaim to the property owners described therein.

PASSED AND ADOPTED at a regular meeting of the Board of Directors of Padre Dam Municipal Water District held on October 19, 2022, by the following vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

Board President

ATTEST:

Board Secretary

RECORDING REQUESTED BY AND UPON RECORDATION,
PLEASE RETURN TO:

Mail tax statements to:

**RIGHT-OF-WAY AGENT
PADRE DAM MUNICIPAL WATER DISTRICT
Post Office Box 719003
Santee, California 92072**

EXEMPT FROM FILING FEES PURSUANT TO
GOVERNMENT CODE, SECTION 6103

Above Space for Recorder's Use

QUITCLAIM DEED

PORTION OF ASSESSOR'S PARCEL NO. 483-090-16-00

EXEMPT FROM DOCUMENTARY TRANSFER TAX: \$ 0

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, PADRE DAM MUNICIPAL WATER DISTRICT, a Municipal Water District of the State of California ("Grantor"), hereby remises, releases, and forever quitclaims to:

JKC GRAVES, LLC, a California limited liability company

all interest in the Grant of Easement for the construction, operation, maintenance, repair, and replacement of sewer lines and appurtenances, recorded as Document No. 69-216207 on November 26, 1969, at the San Diego County Recorder's Office, lying within that real property situated in the County of San Diego, State of California, more fully described in **EXHIBIT A** attached hereto ("**Property**").

IN WITNESS WHEREOF, Grantor has caused this instrument to be executed on the date set forth below.

DATED: _____

GRANTOR:

PADRE DAM MUNICIPAL WATER DISTRICT

Name: _____

Title: _____

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
) ss.
County of _____)

On _____ before me, _____ (insert
name and title of the officer) personally appeared

_____,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)
is/are subscribed to the within instrument and acknowledged to me that he/she/they executed
the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

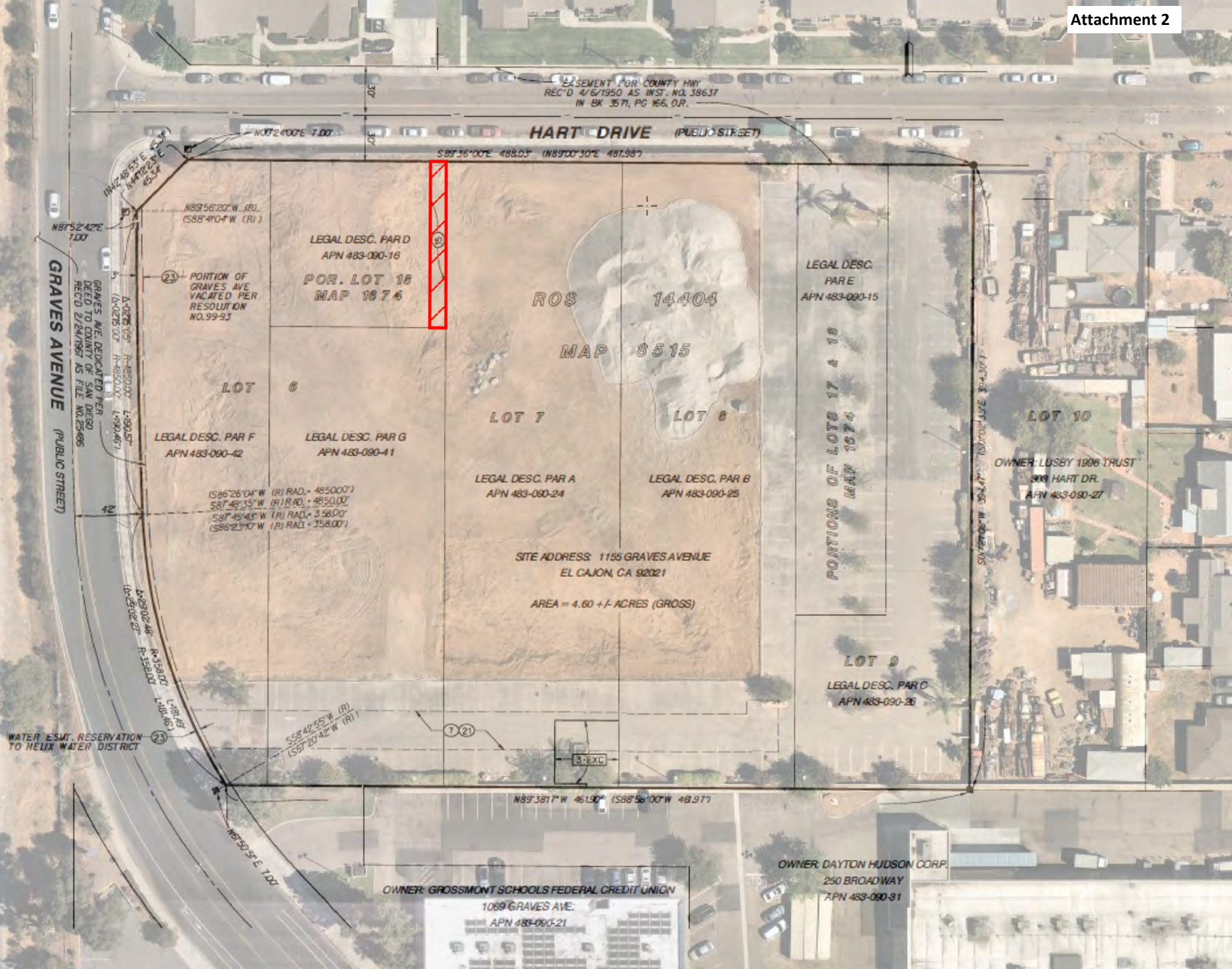
Signature _____ (S e a l)

EXHIBIT A
Legal Description

The Easterly 10 feet of the following described property:

The Northerly 105 feet of that portion of Lots 17 and 18 of Magnolia Ranch Tract, in the County of San Diego, State of California, according to Map thereof No. 1674, filed in the office of the County Recorder of San Diego County, September 29, 1915, described as follows:

Commencing at the Southwest corner of said Lot 17; Thence along the Southerly line of said Lot 17, North 88°58'00" West, 328.00 feet to the TRUE POINT OF BEGINNING; Thence North 01°02'35" West, 534.17 feet to the Southerly line of the 60.00 foot road as shown on Record of Survey Map No. 2200, filed in the office of the County Recorder of San Diego County (now known as Hart Drive); Thence along said Southerly line, North 89°00'30" East, 109.00 feet; Thence South 01°02'35" East, 534.09 feet to the Southerly line of said Lot 17; Thence along said Southerly line, South 88°58'00" West, 109.00 feet to the TRUE POINT OF BEGINNING.





BOARD AGENDA REPORT

Meeting Date: 10-19-2022
Dept. Head: Laura Koval
Submitted by: Bryan Hague
Department: Park
Approved by: Kyle Swanson, CEO/GM

SUBJECT: SANTEE LAKES AQUATIC WEED HARVESTER PURCHASE

RECOMMENDATION(S):

Approve the sole source purchase of replacement Aquatic Weed Harvester and related equipment totaling \$255,300 from Aquarius Systems.

ALTERNATIVE(S):

Do not replace equipment and risk failure and increased maintenance costs as well as water quality and aesthetic issues.

ATTACHMENT(S):

1. Estimate from Aquarius Systems

FUNDING:

Requested amount: \$255,300
Budgeted amount: \$279,410
Are funds available? ☒ Yes ☐ No
Project cost to date:

PRIOR BOARD/COMMITTEE CONSIDERATION:

The proposed equipment is listed in the Board approved Capital Equipment Budget of the Five Year Business Plan for FY 2023-2027.

STRATEGIC PLAN IMPLEMENTATION:

This agenda item is consistent with the District's Strategic Business Plan and meets one or more of the following Strategic Objections: Customer Experience; Fiscal Stability; Operational Excellence, Sustainability and Resource Management; Talent Management; Technology and Innovation.

Reviewed by:	Action Required:	Policy Updates:	Action Taken:
Dept Head <input checked="" type="checkbox"/>	Motion <input checked="" type="checkbox"/>	Rules & Regulations <input type="checkbox"/>	As Recommended _____
Finance <input type="checkbox"/>	Resolution <input type="checkbox"/>	Standard Practices <input type="checkbox"/>	Reso/Ord. No. _____
Legal Counsel <input type="checkbox"/>	Ordinance <input type="checkbox"/>	& Policies	Other _____
Standard Form <input type="checkbox"/>	None <input type="checkbox"/>		

EXECUTIVE SUMMARY:

Park staff is recommending the replacement purchase of the aging Aquatic Weed Harvester model -220, transport trailer, and shore conveyor. The weed harvester is a vital piece of lake maintenance equipment that is used throughout the year to help maintain the Lakes. The District's current Aquatic Weed Harvester has been in operation for 20 years and is currently non-operational awaiting engine repairs. There has been an increase in annual maintenance and repairs on the existing harvester over the past few years.

Staff is recommending utilizing the District's Sole Source Purchase policy as there are no other comparable products manufactured nationally that match Park Lake Maintenance needs with a viable market product.

It is anticipated that supply and manufacturing issues will impact delivery of the new harvester being built in Wisconsin. Delivery of the new unit is expected in 2024 if purchased this year.

Below are photos of the current harvester and shore conveyor:



RECOMMENDATION(S):

Approve sole source purchase of replacement Aquatic Weed Harvester and related equipment totaling \$255,300 from Aquarius Systems.



AQUARIUS
S Y S T E M S

PO Box 215
200 North Harrison Street
North Prairie, Wisconsin 53153 U.S.A.
Phone: 262-392-2162

PADRE DAM MUNICIPAL WATER DISTRICT BUDGETARY QUOTATION

Proposal Number: 091422.01

QUANTITY	DESCRIPTION	PRICE EACH*
1	EH-220 Aquatic Plant Harvester	\$159,700.00
	Deutz D1.2 Tier-4 Final Diesel Engine	Standard
	5 ft. Cutting Width w/ Dual Impact Protection	Standard
	Stainless Steel Barge	Included
	Levers & Foot Pedal Controls	Standard
	Optional: Electronic Joystick	\$6,850.00
	Optional: Standard Duty Stainless Belting on #1 Conveyor	\$1,750.00
	Optional: Standard Duty Stainless Belting on #2 & #3 Conveyors	\$3,500.00
	Optional: UHMW Wear Strips on #1 Conveyor (Recommended with Stainless Steel Belting)	\$3,100.00
	Optional: UHMW Wear Strips on #2 & #3 Conveyor	\$4,450.00
	Access Platform Attached to <u>Left</u> Side of #3 Conveyor	Standard
	Raised Storage Conveyors (approx. 2" off hull for ease of cleaning)	Standard
	Flat Rung Ladders	Standard
	Permanent Mounted Aluminum Fuel Tank	Standard
	Basic Spare Parts & Tool Kits	Included
	Large Sun/Rain Bimini Canopy	Included
	Safety Equipment Kit	No Charge
1	TR-12 Standard Trailer	\$18,600.00
	2" Pintle Ring Hitch	Standard
	9,000 lb. Electric Winch	Standard
	(1) 5,000 lb. Capacity Jack Stands	Standard
1	SC-12 Shore Conveyor	\$41,200.00
	Grease Bank to Service ALL Four Bearings	Standard
	Hydraulic Quick Disconnects	Standard
	(1) 5,000 lb. Capacity Jack Stands	Standard
	Estimated Freight (Confirmed at Time of Shipping)	\$18,000-\$23,000
~	TOTAL (Includes all Equipment, Excludes Freight)	\$239,150.00
~	TOTAL (Excludes Shore Conveyor & Freight)	\$197,950.00

*Budgetary Pricing Valid Until December 31, 2022



BOARD AGENDA REPORT

Meeting Date: 10-19-2022
Dept. Head: Laura Koval
Submitted by: Laura Koval
Department: Park
Approved by: Kyle Swanson, CEO/GM

SUBJECT: DELEGATION OF AUTHORITY TO CEO/GENERAL MANAGER REGARDING ASSIGNMENT OF PROFESSIONAL SERVICES AGREEMENT FOR CONCESSION SERVICES AT SANTEE LAKES RECREATION PRESERVE

RECOMMENDATION(S):

Authorize the delegation of authority to the CEO/General Manager or his designee to approve assignment of the current Professional Services Agreement for Concession Services at Santee Lakes upon terms deemed acceptable to the CEO/General Manager or his designee, and take such other actions necessary to effectuate the assignment.

ALTERNATIVE(S):

Do not authorize delegation.

ATTACHMENT(S):

FUNDING:

Requested amount: N/A
Budgeted amount: N/A
Are funds available? ☐ Yes ☐ No
Project cost to date: N/A

PRIOR BOARD/COMMITTEE CONSIDERATION:

STRATEGIC PLAN IMPLEMENTATION:

This agenda item is consistent with the District's Strategic Business Plan and meets one or more of the following Strategic Objections: Customer Experience; Fiscal Stability; Operational Excellence, Sustainability and Resource Management; Talent Management; Technology and Innovation.

Reviewed by:	Action Required:	Policy Updates:	Action Taken:
Dept Head <input checked="" type="checkbox"/>	Motion <input checked="" type="checkbox"/>	Rules & Regulations <input type="checkbox"/>	As Recommended _____
Finance <input type="checkbox"/>	Resolution <input type="checkbox"/>	Standard Practices <input type="checkbox"/>	Reso/Ord. No. _____
Legal Counsel <input checked="" type="checkbox"/>	Ordinance <input type="checkbox"/>	& Policies	Other _____
Standard Form <input type="checkbox"/>	None <input type="checkbox"/>		

EXECUTIVE SUMMARY:

At its regular meeting on February 17, 2021, the Board unanimously approved the CEO/General Manager, or his designee, to execute a Professional Services Agreement for Concession Services at Santee Lakes Recreation Preserve with Tin Fish LLC, as Licensee ("Concession Services License Agreement"), which was executed on February 22, 2021, to be effective following completion of construction. The Concession Services License Agreement provided for the following:

- The initial term of three years was effective [May 6, 2021](#) with one option to extend the term of for a period of five years. Santee Lakes commits to negotiate exclusively with Licensee for a period of 90 days regarding an additional five year term before seeking a new licensee for the Concession Premises.
- Santee Lakes to provide standard kitchen equipment with a small stipend for FFE expenses prior to opening.
- Licensee responsible for utilities, all staffing, any required permits/licenses, including those required for food handling, a Type 41 license and customary kitchen operations costs.
- Licensee to pay minimum base rent to Santee Lakes at \$3,000 per month. The monthly base rent will adjust Year 2 by the annual CPI for Urban Wage Earners and Clerical Workers (CPI-W) for San Diego–Carlsbad, California and include an additional percentage of gross sales as set forth in Exhibit C of the Concession Services License Agreement.
- Licensee to provide for the general cleaning and up-keep of dining deck area adjacent to the concession building.
- Licensee to maintain agreed upon business hours.
- Licensee prohibited from making changes in, alterations or additions to, or removing any portion of the building, facility, etc. belonging to the District without first obtaining written approval of the Director of Park and Recreation or her designee.
- Licensee marketing and signage to require written approval of the Director of Park and Recreation or her designee.

On September 8, 2022, Tin Fish Santee Lakes Owner/Operator Ed Kim provided notice to Santee Lakes that he intended to cease its operations at Santee Lakes. Following discussions between Tin Fish and Santee Lakes/ District representatives, it was determined that an assignment of the Concession Services License Agreement to another concessionaire would best meet the needs of both Tin Fish and Santee Lakes.

Pursuant the language in Section 17 of the contract, the District may approve assignment of the existing Concession Services License Agreement at its sole discretion.

District representatives have identified multiple vendors who are interested in assignment of the existing Agreement and a competitive evaluation process will be held to determine which vendor would be recommended for the contract assignment considerate of the Board's approval of the recommendation.

RECOMMENDATION(S):

Authorize the delegation of authority to the CEO/General Manager or his designee to approve assignment of the current Professional Services Agreement for Concession Services at Santee Lakes upon terms deemed acceptable to the CEO/General Manager or his designee, and take such other actions necessary to effectuate the assignment.



Our Region's Trusted Water Leader
San Diego County Water Authority

NOTICE TO THE PUBLIC

[NOTICE: PER GOVERNOR NEWSOM'S EXECUTIVE ORDERS AND STATE LEGISLATION, THE BELOW MEETING WILL NOT BE HELD IN PERSON BUT ELECTRONICALLY. DIRECTORS WILL BE PROVIDED ELECTRONIC ACCESS INFORMATION SEPARATELY. THE PUBLIC MAY ACCESS THE MEETING ELECTRONICALLY BY GOING TO THIS WEB LINK:

<https://www.sdcwa.org/meetings-and-documents> AND THEN CLICKING THE LINK LISTED BELOW "LIVE STREAM" ON THE RIGHT HAND SIDE OF THE PAGE.

PUBLIC COMMENT MAY BE SUBMITTED BY EITHER OF THESE TWO METHODS:

- (1) BEFORE THE MEETING, OR BEFORE PUBLIC COMMENT CLOSES AT THE MEETING, SUBMIT YOUR TELEPHONE NUMBER BY E-MAIL TO THE CLERK AT MNELSON@SDCWA.ORG AND THE CLERK WILL CALL YOU WHEN THE BOARD IS READY TO HEAR YOUR PUBLIC COMMENT (THREE MINUTES OR LESS); OR**
- (2) BEFORE THE MEETING, OR BEFORE PUBLIC COMMENT CLOSES AT THE MEETING, E-MAIL YOUR COMMENT TO THE WATER AUTHORITY GENERAL COUNSEL AT DEDWARDS@SDCWA.ORG AND IT MAY BE READ ALOUD AT THE PUBLIC COMMENT PERIOD (THREE-MINUTE LIMIT).**

IF MODIFICATIONS OR ACCOMMODATIONS FROM INDIVIDUALS WITH DISABILITIES ARE REQUIRED, SUCH PERSONS SHOULD PROVIDE A REQUEST AT LEAST 24 HOURS IN ADVANCE OF THE MEETING BY E-MAIL TO THE WATER AUTHORITY GENERAL COUNSEL AT DEDWARDS@SDCWA.ORG

SPECIAL BOARD OF DIRECTORS' MEETING

1:30 P.M. OCTOBER 13, 2022

1. **AGENDA:** This agenda provides a brief description of each item to be considered by the Board.
2. **DOCUMENTS:** Staff reports and any other public information provided to the Board before the meeting relating to items on the agenda are available for public review on the Water Authority website at <https://www.sdcwa.org/meetings-and-documents>. Additional documents may be distributed at the meeting electronically, and will be made available. Copies of individual items are available through the Clerk of the Board at (858) 522-6614.
3. **MEETING TIME:** The meeting will commence at 1:30 pm on October 13, 2022.
4. **PUBLIC HEARINGS OR COMMENT:** Any comments related to a public hearing should be made as stated in the special notice section above.
5. **ACCESS FOR THE DISABLED:** See above notice.
6. **RULES GOVERNING MEETINGS:** The Water Authority's Administrative Code Chapter 2.00 governs conduct of meetings of the Board and the Committees. The Administrative Code is available online at www.sdcwa.org.



Our Region's Trusted Water Leader
San Diego County Water Authority

[NOTICE: PER GOVERNOR NEWSOM'S EXECUTIVE ORDERS AND STATE LEGISLATION, THE BELOW MEETING WILL NOT BE HELD IN PERSON BUT ELECTRONICALLY. DIRECTORS WILL BE PROVIDED ELECTRONIC ACCESS INFORMATION SEPARATELY. THE PUBLIC MAY ACCESS THE MEETING ELECTRONICALLY BY GOING TO THIS WEB LINK:

<https://www.sdcwa.org/meetings-and-documents> AND THEN CLICKING THE LINK LISTED BELOW "LIVE STREAM" ON THE RIGHT HAND SIDE OF THE PAGE.

PUBLIC COMMENT MAY BE SUBMITTED BY EITHER OF THESE TWO METHODS:

- (1) BEFORE THE MEETING, OR BEFORE PUBLIC COMMENT CLOSES AT THE MEETING, SUBMIT YOUR TELEPHONE NUMBER BY E-MAIL TO THE CLERK AT MNELSON@SDCWA.ORG AND THE CLERK WILL CALL YOU WHEN THE BOARD IS READY TO HEAR YOUR PUBLIC COMMENT (THREE MINUTES OR LESS); OR**
- (2) BEFORE THE MEETING, OR BEFORE PUBLIC COMMENT CLOSES AT THE MEETING, E-MAIL YOUR COMMENT TO THE WATER AUTHORITY GENERAL COUNSEL AT DEDWARDS@SDCWA.ORG, AND TIME ALLOWING IT MAY BE READ ALOUD AT THE PUBLIC COMMENT PERIOD (THREE-MINUTE LIMIT).**

IF MODIFICATIONS OR ACCOMMODATIONS FROM INDIVIDUALS WITH DISABILITIES ARE REQUIRED, SUCH PERSONS SHOULD PROVIDE A REQUEST AT LEAST 24 HOURS IN ADVANCE OF THE MEETING BY E-MAIL TO THE WATER AUTHORITY GENERAL COUNSEL AT DEDWARDS@SDCWA.ORG

AGENDA **SPECIAL FORMAL BOARD OF DIRECTORS' MEETING**

The mission of the San Diego County Water Authority is to provide a safe and reliable supply of water to its member agencies serving the San Diego region.

**OCTOBER 13, 2022
1:30 PM**

1. Call to Order.
2. Roll call, determination of quorum.
2-A Report on proxies received.
3. Opportunity for members of the public who wish to address the Board on matters within the Board's jurisdiction.
4. SPECIAL AB 361 DETERMINATION
Assembly Bill 361 Continued Determination Acknowledging the Governor of the State of California's Proclamation of a State of Emergency and of Remote

David Edwards



Teleconference Meetings of the Legislative Bodies of San Diego County Water Authority due to the Emergency Pursuant to Brown Act Provisions.

Staff recommendation: Acknowledge the Governor's proclaimed State of Emergency and approve continued remote teleconference meetings of the legislative bodies of San Diego County Water Authority due to the emergency pursuant to Brown Act after reconsidering the circumstances and finding that state or local officials continue to impose or recommend measures to promote social distancing. (Action)

5. Adjournment.

Melinda Nelson
Clerk of the Board

NOTE: All public documents provided to the Board for this meeting including materials related to an item on this agenda and submitted to the Board of Directors within 72 hours prior to this meeting may be reviewed at the San Diego County Water Authority headquarters located at 4677 Overland Avenue, San Diego, CA 920123 at the reception desk during normal business hours.



October 5, 2022

Attention: Board of Directors

Assembly Bill 361 Continued Determination Acknowledging the Governor of the State of California's Proclamation of a State of Emergency and of Remote Teleconference Meetings of the Legislative Bodies of San Diego County Water Authority due to the Emergency Pursuant to Brown Act Provisions. (Action)

Staff recommendation

Acknowledge the Governor's proclaimed State of Emergency, and approve continued remote teleconference meetings of the legislative bodies of San Diego County Water Authority due to the emergency pursuant to Brown Act after reconsidering the circumstances and finding that state or local officials continue to impose or recommend measures to promote social distancing.

Alternative

Do not approve as recommended and instead engage after the October Special Board meeting in standard public meetings outside the special COVID-19 legislation adopted by the Legislature.

Fiscal Impact

There is no fiscal impact.

Executive Summary

COVID-19 legislation passed by the Legislature in Assembly Bill 361 ("AB 361") allows public agencies to have expanded teleconference options under the Brown Act during governmental emergencies, assuming certain conditions are met.

- The legislation requires that there be a proclaimed state of emergency by the Governor. There is one still in effect now.
- The legislation requires certain factors to occur, one of which is that state or local officials have imposed or recommended measures to promote social distancing. That is presently occurring, allowing continued use of virtual Board meetings.

Background

The Water Authority is still under a state of emergency caused by the COVID-19 virus, as declared by Board Resolution 2020-02 dated March 26, 2020. The Board also approved Resolution No. 2021-23 at the October 2021 Board meeting, making the requisite findings for use of the Legislature's expanded teleconference option under the Brown Act. The Board also approved continued findings under AB 361 at the September 22, 2022, board meeting. This is a meeting within 30 days of that approval.

The spread of the COVID-19 virus worldwide has caused millions of deaths, widespread economic disruption, and significant forms of government intervention. Though deaths in California from COVID-19 are reducing, they are still occurring, and the Governor's March, 2020, emergency declaration COVID-19 order is still in effect.

Also included in various governmental actions were executive orders by California Governor Newsom allowing public agencies such as the Water Authority to meet "virtually" while still satisfying Brown Act public meeting requirements. Under such authorities, the Water Authority has been meeting virtually since Spring of 2020. However, in the summer of 2021 the California Legislature decided to specify requirements for expanded Brown Act allowances for meetings, enacting AB 361 which was then signed into law by Governor Newsom as an urgency statute. It will expire in January of 2024, unless extended.

Basically, AB 361 works like this:

1. A public agency can meet via special expanded teleconference during a proclaimed state of emergency by the Governor so long as:
 - a. State or local officials have imposed or recommended measures to promote social distancing; OR
 - b. The agency holds a meeting to determine, by majority vote, whether as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees; OR
 - c. The legislative body holds a meeting and has already determined, by majority vote, that, as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees.
2. Once the above has been done, then the decision must be renewed every 30 days, with the legislative body adopting findings that it has reconsidered the circumstances and (1) the emergency continues to directly impact the ability of the members to meet safely in person or (2) state or local officials continue to impose or recommend measures to promote social distancing.

If the above take place, then an AB 361 teleconference meeting can occur, so long as it uses certain procedures: (a) give notice and post agendas as otherwise required by the Brown Act; (b) list on the agenda how the public can electronically attend and comment at the meeting; (c) allow comment in advance of and during the meeting, with a reasonable amount of time to register and comment (at least the amount of time allowed per agency meeting protocols); (d) all votes must be via rollcall; and (e) comply with state and federal civil rights and non-discrimination laws, and protect the statutory and constitutional rights of the public. These processes have been taken.

The issue before the Board is to again acknowledge the Governor's continuing emergency order, and to reconsider the circumstances and find that state or local officials still impose or recommend measures to promote social distancing so that further special teleconference rules under the Brown Act remain applicable.

Discussion

Up until the summer of 2021 the State of California and local agencies generally mandated social distancing. However, such mandates have been replaced by various social distancing recommendations that are still in place as of this meeting. For example:

- The State of California's Department of Public Health on its COVID-19 web page entitled "Current Safety Measures," recommends following the Center for Disease Control's "How To Protect Yourself and Others" (see <https://covid19.ca.gov/safely-reopening/#dos-and-donts-for-daily-life>). The CDC web page states that one should "keep distance between yourself and others." <https://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/prevention.html>).

Therefore, the prerequisite elements continue to exist for AB 361's "virtual" meeting provisions: there is a declared emergency by the Governor; and there are state or local officials which currently recommend social distancing.

If the Board approves the staff recommendation, virtual Board and Committee meetings will continue to be allowed for 30 days.

Recommendation

The General Manager and General Counsel recommend that the Board adopt the above staff recommendation.

Prepared by: David J. Edwards, General Counsel

Approved by: Sandra L. Kerl, General Manager



**Regular Meeting of the Metro Commission
and Metro Wastewater JPA**

AGENDA

Thursday, October 6, 2022 - 12:00 p.m.

"The Metro JPA's mission is to create an equitable partnership with the San Diego City Council and Mayor on regional wastewater issues. Through stakeholder collaboration, open dialogue, and data analysis, the partnership seeks to ensure fair rates for participating agencies, concern for the environment, and regionally balanced decisions." "The Metro JPA's mission is to create an equitable partnership with the San Diego City Council and Mayor on regional wastewater issues. Through stakeholder collaboration, open dialogue, and data analysis, the partnership seeks to ensure fair rates for participating agencies, concern for the environment, and regionally balanced decisions."

IN LIGHT OF THE PROCLAIMED STATE OF EMERGENCY RELATED TO THE COVID-19 PANDEMIC, AND PURSUANT TO GOVERNMENT CODE SECTION 54953(e)(1), THIS METRO COMMISSION/METRO WASTEWATER JPA MEETING WILL BE CONDUCTED REMOTELY AND THERE WILL BE NO PHYSICAL LOCATION FOR IN-PERSON ATTENDANCE. THIS MEETING SHALL ONLY BE ACCESSIBLE TO MEMBERS OF THE PUBLIC TELEPHONICALLY OR VIA ZOOM. ALL MEMBERS OF THE PUBLIC WISHING TO OBSERVE THIS PUBLIC MEETING MUST DIAL IN TO THE TELEPHONE NUMBER INDICATED BELOW OR JOIN THE MEETING BY COMPUTER USING THE LINK BELOW, AND WHEN PROMPTED, USE THE MEETING ID IDENTIFIED BELOW. FURTHER DETAILS ARE BELOW.

Note: Any member of the public may provide comments to the Metro Commission/Metro Wastewater JPA on any agenda item or on a matter not appearing on the agenda, but within the jurisdiction of the Committee. Public comments must be submitted in either of the following manners:

1. **Providing Oral Comments During Meeting.** To provide comments in real time during the meeting, join the Zoom meeting by computer, mobile phone, or dial-in number. On Zoom video conference by computer or mobile phone, use the "Raise Hand" feature. This will notify the Secretary that you wish to speak during a specific item on the agenda or during non-agenda Public Comment. If joining the meeting using the Zoom dial-in number, you can raise your hand by pressing *9. Comments will be limited to three (3) minutes
2. **Written Comments.** In order to provide written public comments, your comments must be submitted prior to the start of the meeting to lpeoples@chulavistaca.gov. Please indicate whether your comment is on a specific agenda item or a non-agenda item. Comments are limited to four hundred (400) words. Please submit written comments at least two (2) hours before the start of the meeting. All comments received by such time will be provided to the Committee members in writing. At the discretion of the Chair, the first five (5) comments received on each agenda item, or on non-agenda matters, may be read into the record at the meeting. Comments received less than two (2) hours prior to the start of the meeting will be collected, sent to the Metro Commission/Metro Wastewater JPA Committee members in writing, and made part of the public record.

When providing comments to the Metro Commission/Metro Wastewater JPA please provide your name and city of residence for the record. If you have a written record that you wish to distribute to the Commission/JPA, please provide it to the Secretary via lpeoples@chulavistaca.gov, who will distribute the record to the members. With limited exceptions, all records distributed to the Commission/JPA Board or any Committee of the Board become public records upon distribution.

The public may participate using the following remote options

Join Zoom Meeting

<https://us02web.zoom.us/j/83673757911>

Meeting ID: 836 7375 7911

One tap mobile

+16699009128,,83673757911# US

Dial by your location

+1 669 900 9128 US

Documentation

Included

1. ROLL CALL

2. PLEDGE OF ALLEGIANCE TO THE FLAG

3. PUBLIC COMMENT

Persons speaking during Public Comment may address the Metro Commission/Metro Wastewater JPA on any subject matter within the jurisdiction of the Metro Commission/Metro Wastewater JPA that is not listed as an agenda item. Comments are limited to three (3) minutes.

4. ACTION: APPROVAL OF AGENDA (Adriana Ochoa)

- X 5. **ACTION:** CONSIDERATION AND POSSIBLE ACTION TO MAKE FINDINGS TO CONTINUE HOLDING REMOTE/TELECONFERENCE MEETINGS PURSUANT TO ASSEMBLY BILL 361 (Adriana Ochoa – General Counsel) (**Attachments**)

- X 6. **ACTION:** CONSIDERATION AND POSSIBLE ACTION TO APPROVE THE MINUTES OF THE REGULAR MEETINGS OF [July 7, 2022](#), [August 4, 2022](#) AND THE SPECIAL MEETING OF [September 22, 2022](#) (**Attachments**)

- X 7. **ACTION:** CONSIDERATION AND POSSIBLE ACTION TO APPROVE RECOMMENDED CHANGES TO THE METRO JPA AGREEMENT (Adriana Ochoa) (**Attachment**)

8. FINANCE COMMITTEE (John Mullin):

- X A. **ACTION:** CONSIDERATION AND POSSIBLE ACTION TO APPROVE THE METRO COMMISSION/METRO WASTEWATER JPA FY2022 YEAR END FINANCIAL STATEMENTS (Lee Ann Jones Santos/Karyn Keze) (**Attachment**)

- X B. **ACTION:** CONSIDERATION AND POSSIBLE ACTION TO APPROVE AMENDMENTS TO THE FY2023 METRO WASTEWATER JPA BUDGET BILLINGS (Lee Ann Jones-Santos, Karyn Keze) (**Attachment**)

- X 9. **DISCUSSION:** SANITARY SEWER MANAGEMENT PERFORMANCE RISK AND SYSTEM OPTIMIZATION (Mike Rosenberg - SD) (**Attachments**)

- X 10. **DISCUSSION:** REVIEW OF SAN DIEGO PUD EMERGENCY CHANGE ORDERS
A. \$80M Change Order for Chemical Contracts (**Attachment**) (Tom Rosales)
B. \$20M Construction Change Orders (CCO) for Morena Pump Station (Amy Dorman) (**Attachments**)

11. UPDATE: INDUSTRIAL WASTEWATER CONTROL COMMITTEE (Standing Item) (Beth Gentry)

- X 12. **UPDATE:** METRO WASTEWATER (*General*) (Standing Item) (Tom Rosales) (**Attachment**)
 - A. Pt. Loma Wastewater Treatment Plant Road
 - B. April 10, 2020 Spill Update – Supplemental Environmental Project Review, Duckbill Valve Sealing Details and Public Hearing Update
 - C. Capital Program Master Planning Process Overview and Status (no update)
 - D. Update on Tentative Order No. R9-2022-0078 Hearing and associated cost increases
- X 13. **UPDATE:** 4th QUARTER METRO CAPITAL IMPROVEMENT PROGRAM AND FUNDING (Standing Item) (Tung Phung) (**Attachment**)
- X 14. **UPDATE:** PURE WATER PROGRAM (Standing Item) (Amy Dorman)
 - A. PURE WATER COST CONSTRUCTION CONTRACTS UPDATE (Amy Dorman) (**Attachment**)
 - B. SECONDARY EQUIVALENCY LEGISLATION (Tom Rosales)
- X 15. **UPDATE:** METRO TAC UPDATE/REPORT (Standing Item) (Beth Gentry) (**Attachment**)
- 16. **REPORT:** AD HOC COMMITTEE ON SECOND AMENDED AND RESTATED METRO AGREEMENT (Standing Item) (Jerry Jones/Karyn Keze)
- 17. **REPORT:** IROC (Standing Item) (Jerry Jones)
- 18. **REPORT:** FINANCE COMMITTEE (Standing Item) (John Mullin)
- 19. **REPORT:** GENERAL COUNSEL (Standing Item) (Adriana Ochoa)
- 20. PROPOSED AGENDA ITEMS FOR THE NEXT METRO COMMISSION/METRO WASTEWATER JPA MEETING **November 3, 2022**
- 21. METRO COMMISSIONERS' AND JPA BOARD MEMBERS' COMMENTS
- 22. ADJOURNMENT OF METRO COMMISSION AND METRO WASTEWATER JPA

NOTE: ANNUAL SANDIST (*San Diego Area Wastewater Management District Meeting* **IMMEDIATELY following this meeting** – CORONADO, DEL MAR, IMPERIAL BEACH, NATIONAL CITY, POWAY, LEMON GROVE SANITATION DISTRICT, PADRE DAM, OTAY WATER, *Secretary, Treasurer & General Counsel* **Please stay**) *all others may leave.*

The Metro Commission and/or Metro Wastewater JPA may take action on any item listed in this Agenda whether or not it is listed "For Action." *Materials provided to the Metro Commission and/or Metro Wastewater JPA related to any open-session item on this agenda are available for public review at our website: <https://www.metrojpa.org>*

***In compliance with the
AMERICANS WITH DISABILITIES ACT***

Persons with disabilities that require modifications or accommodations, please *contact General Counsel Adriana Ochoa at adriana.ochoa@procopio.com* by no later than two hours prior to the meeting to request reasonable modifications or accommodations consistent with the Americans with Disabilities Act and Metro Commission/Metro Wastewater JPA shall promptly work with you to resolve the matter in favor of accessibility.

Metro JPA 2022 Meeting Schedule

January 6, 2022
April 7, 2022
July 7, 2022
October 6, 2022

February 3, 2022
May 5, 2022
August 4, 2022
November 3, 2022

March 3, 2022
June 2, 2022
September 1, 2022
December 1, 2022

AGENDA

BOARD OF DIRECTORS SAN DIEGO AREA WASTEWATER MANAGEMENT DISTRICT (SANDIST)

REGULAR MEETING THURSDAY, October 6, 2022 Immediately Following the Metro Wastewater JPA Meeting

(This meeting immediately follows the Metro JPA meeting which starts at 12:00 p.m. using the same teleconference/videoconference access as stated below.)

IN LIGHT OF THE PROCLAIMED STATE OF EMERGENCY RELATED TO THE COVID-19 PANDEMIC, AND PURSUANT TO GOVERNMENT CODE SECTION 54953(e)(1), THIS SAN DIEGO WASTEWATER MANAGEMENT DISTRICT (SANDIST) BOARD MEETING WILL BE CONDUCTED REMOTELY AND THERE WILL BE NO PHYSICAL LOCATION FOR IN-PERSON ATTENDANCE. THIS MEETING SHALL ONLY BE ACCESSIBLE TO MEMBERS OF THE PUBLIC TELEPHONICALLY OR VIA ZOOM. ALL MEMBERS OF THE PUBLIC WISHING TO OBSERVE THIS PUBLIC MEETING MUST DIAL IN TO THE TELEPHONE NUMBER INDICATED BELOW OR JOIN THE MEETING BY COMPUTER USING THE LINK BELOW, AND WHEN PROMPTED, USE THE MEETING ID IDENTIFIED BELOW. FURTHER DETAILS ARE BELOW.

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1. ***Providing Oral Comments During Meeting.*** To provide comments in real time during the meeting, join the Zoom meeting by computer, mobile phone, or dial-in number. On Zoom video conference by computer or mobile phone, use the "Raise Hand" feature. This will notify the Secretary that you wish to speak during a specific item on the agenda or during non-agenda Public Comment. If joining the meeting using the Zoom dial-in number, you can raise your hand by pressing *9. Comments will be limited to three (3) minutes
2. ***Written Comments.*** In order to provide written public comments, your comments must be submitted prior to the start of the meeting to lpeoples@chulavistaca.gov. Please indicate whether your comment is on a specific agenda item or a non-agenda item. Comments are limited to four hundred (400) words. Please submit written comments at least two (2) hours before the start of the meeting. All comments received by such time will be provided to the Committee members in writing. At the discretion of the Chair, the first five (5) comments received on each agenda item, or on non-agenda matters, may be read into the record at the meeting. Comments received less than two (2) hours prior to the start of the meeting will be collected, sent to the SANDIST Board members in writing, and made part of the public record.

When providing comments to the SANDIST Board please provide your name and city of residence for the record. If you have a written record that you wish to distribute to the SANDIST Board please provide it to the Secretary via lpeoples@chulavistaca.gov, who will distribute the record to the members. With limited exceptions, all records distributed to the SANDIST Board or any Committee of the Board become public records upon distribution.

The public may participate using the following remote options

Join Zoom Meeting
<https://us02web.zoom.us/j/83673757911>
Meeting ID: 836 7375 7911
One tap mobile
+16699009128,,83673757911# US
Dial by your location
+1 669 900 9128 US

Item No. 1: Call to Order

Item No. 2: Roll Call

Item No. 3: Public Comments
Opportunity for members of the public to provide comments to the Board on any items not on the agenda but within the jurisdiction of SANDIST.

ACTION ITEMS

Item No. 4: Consideration and Possible Action to Make Findings to Continue Holding Remote/Teleconference Meetings Pursuant to Assembly Bill 361
(Attachment)

Item No. 5: Vote on Chair, Vice Chair and Secretary

Item No. 6: Approve Minutes of Regular Meeting of August 5, 2021 **(Attachment)**

Item No. 7: Approve Treasurer's Report **(Attachment)**

Item No. 8: Adjournment

The SANDIST Board of Directors may take action on any item listed in this Agenda whether or not it is listed as an Action item.

Materials provided to the SANDIST Board related to any open-session item on this agenda are available for public review at the following website: <https://www.metrojpa.org>

***In compliance with the
AMERICANS WITH DISABILITIES ACT***

The SANDIST requests individuals who require alternative agenda format or special accommodations to participate in the SANDIST meetings, contact Adriana Ochoa at adriana.ochoa@procopio.com Requests for disability-related modifications or accommodations require different lead times and should be provided at least 72-hours in advance of a meeting.



DIRECTOR'S REPORT OF CONFERENCE/MEETING ATTENDANCE

Submitted by:	Bill Pommering
Conference/Meeting:	San Diego East County Economic Development Council Board Meeting
Attendance Date(s):	10/19/22

SUMMARY OF CONFERENCE OR MEETING

The meeting was called to order at 7:32 AM. This was a Zoom-only meeting. The minutes from September 21, 2022, meeting was approved. Forty-three people were in attendance as of the roll call.

Q! 2022-23 FINANCIAL SUMMARY — Assets have remained stable. Expenses have been kept within projections and Net Income continues to remain on track.

PRESIDENT'S REPORT — The status of all ongoing, active projects was given. Continue to work with partners throughout the region (beyond East County).

MANUFACTURING EXPO 2022 RECAP — Held on October 04, 2022, for the seventh year. Held at Ronald Reagan Center in El Cajon from 3-6 PM. Workshop was held on "Retaining Employees." Over forty-five exhibitors participated. It was an overall success.

COMMITTEE UPDATES —

SKILLED WORKFORCE: Meeting later this week. Will be working on future projects. The focus will remain on outreach learning opportunities. Connecting work-world to classrooms.

GILLESPIE FIELD: Committee met yesterday. Working with the new Director of Airports for the County. The Cajon Air Center (70 acres) must be for aeronautics use only. Bradley/67 interchange will break ground in Spring 2023.

ADVOCACY: Meeting with the Director of the new county office of Economic Development and Governmental Affairs later today.

LEGISLATIVE/MEMBER UPDATES —

SUPERVISOR JOEL ANDERSON'S OFFICE: Expanding the First-Time Homebuyer Program; Established a new Veteran's Center in East County. Working on addressing the opioid crisis in San Diego County.

CITY OF SANTEE: Will be addressing the process of allowing cannabis sales within the City at the next Council Meeting. The second reading on housing issues will be held at the Council meeting next week. There are currently six residential projects being constructed in the City. Sportsmen's Warehouse has just opened. The Old Hometown Buffet location has been sold and occupancy will be announced within a month or so. The Old Best Buy site is likely to be remodeled as a grocery store.

LEMON GROVE: New housing construction is underway. Sales tax revenue is higher than projected. City is almost back to full staffing.

GROSSMONT/CUYAMACA COLLEGE DISTRICT: Hosting Homeless Task Force meeting.

GROSSMONT HEALTHCARE DISTRICT: 70th Anniversary as a Special District. Veteran's issues: working to place a VA clinic in Escondido and hoping to relocate that placement more into East County location.

HELIX WATER DISTRICT: New General Manager, Brian Olney.

OTAY WATER DISTRICT: Working to integrate a career water program into a local high school.

COUNTY WATER AUTHORITY: Promoting a Bachelor of Public Works degree program with local colleges.

EAST COUNTY CHAMBER OF COMMERCE: 20th Annual Women in Leadership luncheon will be held this Friday.

The meeting was adjourned at 10:07 AM.

The next meeting is scheduled for November 16, 2022. It is scheduled to be a Zoom meeting.



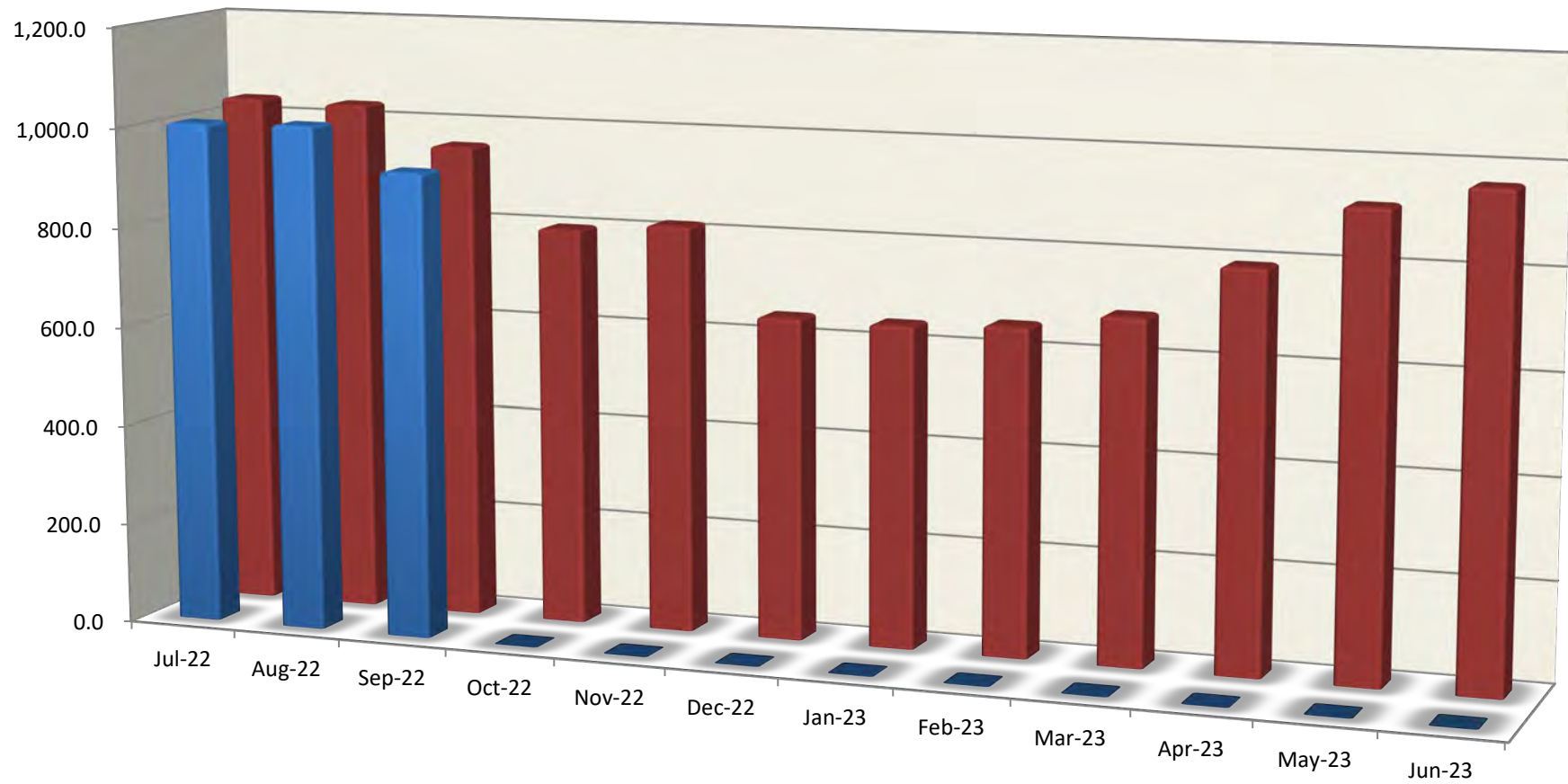
GENERAL MANAGER'S REPORT
October 19, 2022

Information:

1. Padre Dam Potable Water Use – Actual vs Budget FY 22/23
2. Featured Article: "ACWA News"
Featuring photos of Padre Dam employees in celebration of Water Professionals Appreciation Week and recognizing Rocky Qualin's appointment to the Padre Dam Board of Directors.
3. News Article: "Waterworks Management Degree Program Supports Career Growth"
4. Press Release: "Collaboration Key to Stabilizing Colorado River Basin Decline"
5. News Article: "Key vote for Doheny desalination plant coming Thursday"
6. News Article: "Taking salt out of the water equation"

Padre Dam Potable Water Use (AF)

Actual vs Budget



Actual Year-to-date (AF) - **2,951.3**

Budget Year-to-date (AF) - **3,021.7**

Percent change = **-2.3%**



ACWA member agencies throughout California celebrated the sixth annual Water Professionals Appreciation Week Oct. 1-9 with activities, social media posts and employee recognition events. See pages 10 and 11 for a collage of photographs and social media posts from the ACWA community.

Final Actions on 2022 State Legislation Include SB 222 Veto

Gov. Gavin Newsom on Sept. 28 vetoed SB 222 (Dodd), which would have created an inefficient Water Rate Assistance Program to provide financial assistance for both drinking water and wastewater services to low-income residential ratepayers.

ACWA believes a water and wastewater low-income rate assistance program – if designed in a reasonable, efficient and effective manner – is an appropriate approach. However, as re-written in 2022, the bill had many problematic provisions. ACWA and an ACWA-led SB 222 oppose-unless-amended coalition obtained many amendments to the bill, which the Assembly and Senate

approved during the closing days of the 2021-'22 Legislative Session.

However, the final version of the bill still proposed an inefficient and unclear mix of enrollment roles for both the State Water Resources Control Board and water and wastewater systems. ACWA and coalition advocacy continued through two letters urging Newsom to veto the bill. The veto requests identified deficiencies within the proposed program, including how it would waste program funding, once identified, on administration.

“For example, auto enrollment based on enrollment in other low-income assistance programs such as

SB 222 continued on page 5

ACWA Forming Nonprofit Foundation to Promote Diversity

ACWA has filed the legal documents to form a new nonprofit ACWA Foundation to advance workforce and leadership development by promoting diversity, equity and inclusion (DEI) in the water industry.

While filing for incorporation and obtaining 501 (c)(3) tax-exempt nonprofit status could take several months to complete, a Fundraising Workgroup has started soliciting donations to get the foundation running.

The progress comes after several months of research, planning and discussion by a steering committee and four workgroups of numerous ACWA members and staff and final approval by the ACWA Board of Directors last month.

“I’m so excited to see this project one step closer to fruition,” said ACWA President Pamela Tobin. “As the water industry continues to experience retirements and challenges with recruitment, there is a critical need for this foundation to help create pathways for investment in scholarships, training and mentorships. Investing in the next generation of water leaders with an emphasis on attracting a more diverse workforce benefits our industry and the communities we serve.”

The foundation will be run by a nine-member Board of Trustees that will be separate and independent from the ACWA Board of Directors. The first Board will meet before the end of the year.

For questions about the ACWA Foundation, contact ACWA Senior Director of Operations & Member Engagement Tiffany Giammona at tiffanyg@acwa.com. ♦

ACWA News is a publication of the Association of California Water Agencies

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USPS 334030

BY ACWA PRESIDENT PAMELA TOBIN

Board Approves ACWA Foundation, Making Aspirational Goal a Reality



After years of discussion and several months of intense planning by a dedicated steering committee and multiple workgroups, my aspirational goal for ACWA of forming a new nonprofit foundation is finally becoming a reality.

I'm proud to announce that on Sept. 23, the ACWA Board of Directors approved filing the necessary legal paperwork to form the nonprofit ACWA Foundation, which will advance the association's efforts to promote diversity, equity and inclusion (DEI) within the water industry.

I can't say enough about how thankful I am for the Board's support, as well as the hard work and leadership of everyone who helped get us over the hurdles and toward the finish line. I've heard from so many people within our membership who agree that ACWA must be able to lead on this issue within California's water industry.

This foundation will provide a tax-exempt structure to educate, mentor, research and invest in the next generation of water leaders, while focusing on attracting a diverse workforce representative of the communities we serve. This nonprofit foundation will also provide a way to fund scholarships, which will open

pathways for those who have demonstrated their potential as future water leaders.

ACWA has committed significant resources into launching the foundation by providing staff support and covering the costs of legal services. I hope member agencies and corporate partners will help play a key role in furthering the foundation's success.

The foundation will operate independently from ACWA itself with its own Board of Trustees. It will take a little time for it to make a difference, but there is no better time than now to start making that difference.

Forty-five years ago, ACWA's leaders recognized a long-term need and created what is known today as the Water Education Foundation. Formed in 1977, this foundation today offers educational materials, tours, water leadership training and conferences that bring together diverse voices. Education about water was then, and remains today, an urgent need. Today, I feel strongly that we need to invest in attracting, inspiring and training tomorrow's water workforce in a way that reflects California's diverse population. The ACWA Foundation is poised to fulfill that mission on a generational scale. ♡

Access ACWA News Online

ACWA members, associates and affiliates can access ACWA News online even if they currently do not receive the ACWA News subscription. Current and past issues are available at www.acwa.com/newsroom. Member Login required.

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MISSION

ACWA Foundation exists to serve California by promoting diversity, equity and inclusion within the water industry through education, research and workforce development.



VISION

ACWA Foundation envisions a California water industry that embraces and represents the people it serves.

ACWA Opens Fall Conference Registration

ACWA's 2022 Fall Conference & Exhibition returns to Indian Wells Nov. 29-Dec. 1 for the first time since 2015. Online registration is open at www.acwa.com/events and the deadline to register online is Nov. 11.

ACWA will host the conference at the Renaissance Esmeralda and Hyatt Regency in Indian Wells. Selected programs and keynote speeches will be videotaped and available following the conference, but the conference will not feature simultaneous virtual access.

Planning is currently underway on statewide issue forums, discussion panels, roundtable talks and region discussions that will cover a wide range of top issues and emerging trends within the California water space. Water management,

drought response, innovation, public communication, energy, finance and federal affairs are a few examples among many areas where the conference will connect attendees with the latest news, insights and looks ahead on developments affecting their agencies.

Similar to past ACWA conferences, attendees can expect keynote addresses delivered by leading figures within California water, while important committee meetings and region membership meetings will also be held.

The popular Exhibit Hall will offer innovative products and services specifically designed for water agency professionals. Continuing education will also be available for attorney, finance,



energy, and drinking water operator professionals.

ACWA will also continue its group savings offer. If an attending agency or organization registers five individuals, it will receive a sixth registration free of charge. ♦

Quench California Campaign Launches New Toolkit

ACWA's public education campaign Quench California is in full swing with social media and digital advertising being shared statewide and a second member toolkit now available.

The social media strategy includes use of ACWA's Twitter, Facebook, Instagram and LinkedIn accounts and leverages member participation with social media graphics and customizable content.

New digital advertising is being created each month and being seen across the state primarily on news, weather and sports websites.

Digital ads and social media are the two primary drivers to the website. As of Sept. 20, the ads earned more than 10 million impressions and there were 20,000 visits to the website.

Staff continues to work with member agencies to build the content on the Project Library page, which highlights specific water infrastructure projects across

the state to help illustrate the importance of such projects in different communities. If you want to include an infrastructure project from your agency, contact ACWA Director of Communications Heather Engel at heathere@acwa.com.

Toolkits

ACWA recently distributed the latest communications toolkit to members. It includes an infographic, customizable newsletter and blog posts, and updated social media graphics. ACWA members can access the toolkit items at www.acwa.com/resources.

Members are encouraged to utilize the customizable tools in two ways:

- Help disseminate the QuenchCA messaging and promote the website to amplify the campaign's benefits throughout the state. Distribute customized sample social media posts, graphics and hashtags on your agency's social media accounts.



- Incorporate the QuenchCA materials into your agency's efforts to educate customers about the importance of water infrastructure in their community. Add the campaign logo and website to social media posts and other collateral materials about agency infrastructure projects. ♦

New Water Year Begins With Good News on Conservation

Statewide water use in August showed savings of 10.5% relative to August 2020, which is the second lowest for the month apart from 2015, according to the State Water Resources Control Board at its Oct. 3 meeting.

ACWA member agencies continue promoting conservation, offering rebate and incentive programs, and educating customers about water efficiency. Lawn rebate money paid to customers now has the added benefit of being exempt from state tax, thanks to an ACWA-sponsored bill recently signed into law by Gov. Gavin Newsom.

However, conservation is just one component of the comprehensive strategy needed to address long-term climate resilience, which is why ACWA staff continue to advocate at the state and federal levels for further investments in water infrastructure.

A Drought Action Workshop Webinar on Oct. 19 will share innovative and unique water conservation efforts that can be replicated in other areas. There will also be time for facilitated collaboration between state and local water agencies. California Natural Resources Secretary Wade Crowfoot will share his thoughts and forecasts on the drought.

The webinar was organized by the Save Our Water campaign in partnership with ACWA, California Urban Water Agencies, California Municipal Utilities Association and California Water Association. To learn more and register, visit www.acwa.com/events.

New Water Year, Same Drought

Tempering the good news on conservation, Water Year 2022 ended Sept. 30 and featured continued extreme drought with historically dry months and a record-shattering heatwave, as described

in a Department of Water Resources news release. Now, the focus shifts to the months ahead with state officials preparing for a fourth dry year.

Despite some rain recorded in parts of California in September, uncertainty remains about what the new water year may bring. Long-range forecasting suggests warmer and drier than average conditions will persist.

Water Year 2022 ended with statewide precipitation at 76% of average. Statewide reservoir storage is 69% of average for this time of year. Lake Oroville, the State Water Project's largest reservoir, sits at 64% of average for this time of year.

The years 2020 to 2022 now represent the driest three-year period on record, breaking the old record set by the previous drought from 2013 to 2015. ♦

DWR Releases Urban Water Use Efficiency Recommendations

The Department of Water Resources (DWR) recently released a set of recommendations that it claims would improve long-term water use efficiency as California adapts to a hotter, drier future driven by climate change.

The recommendations were submitted Sept. 29 to the State Water Resources Control Board for approval and were a requirement under SB 606 and AB 1668 (2018), which were enacted in support of "Making Water Conservation a California Way of Life."

The bills established a new framework for long-term improvements in drought planning and directed DWR to conduct necessary studies and investigations and make recommendations to the State Water Board on the following topics:

1. Standards for outdoor residential water use
2. Standards for outdoor irrigation of landscape areas with dedicated irrigation meters
3. Performance measures for commercial, industrial, and institutional (CII) water use
4. Appropriate variances for unique uses that affect urban retail water use
5. Guidelines and methodologies for the State Water Board to adopt

In its recommendation memo, DWR states that a full recommendation report with more details will follow. ACWA distributed a Regulatory Advisory on Oct. 3 with more details and a link to the DWR

recommendations memo. Members can read the Advisory at www.acwa.com.

The State Water Board will evaluate DWR's recommendations through a formal rulemaking process to adopt water use objectives for urban retail suppliers, which will include additional analysis, engagement, and opportunity for public comment. The water use objectives are expected go into effect by Jan. 1, 2024.

ACWA and its member agencies have had significant engagement with DWR on its development of the recommendations. ACWA staff will continue to advocate for water use efficiency standards and objectives that are feasible, minimize potential impacts to water and wastewater management, and do not impair water agencies' ability to make long-term investments for climate resilience. ♦

CalFresh (food) and CARE (energy) is a great idea, but the state should handle it,” stated ACWA’s veto request letter. “It makes no sense for thousands of local water agencies to handle auto enrollment as SB 222 proposes instead of one state agency handling it.”

The veto letters also underscored the lack of a funding source for the program, and Newsom focused on that issue in his veto message.

“I commend the author and stakeholders for their work during this Legislative session to craft a vision for such a program,” Newsom wrote. “However, this

bill does not have any funding identified, and because it is an ongoing program that would require all community water systems and wastewater systems to participate, signing this policy would result in significant General Fund pressures in the billions of dollars to continuously provide such assistance.” ♦

Final Status of Key Water Bills for 2021-'22 Legislative Session

Bill	Author	Status	Details
AB 2142 Turf Rebate Tax Exemption	Assembly Member Jesse Gabriel (D-Encino)	Signed	Exempts turf rebates from California taxable income for tax years 2022 through 2026. ACWA co-sponsored this bill with the California Water Efficiency Partnership and WaterNow Alliance. It passed the Legislature without having received a single “no” vote. This new law will help water agencies further incentivize customers to replace lawns with water-wise landscaping during the drought.
SB 1157 Indoor Water Use Efficiency Standards	Senator Bob Hertzberg (D-Van Nuys)	Signed	Codifies more stringent indoor residential water standards. Standards would be lowered in stages until Jan. 1, 2030, when the final standard will be reduced to 42 gallons per capita daily. ACWA maintained an oppose-unless-amended position and did secure amendments, including a requirement that the Department of Water Resources complete a new study to assess and quantify the economic benefits of the proposed 2030 standard.
SB 222 Low-Income Water Rate Assistance	Senator Bill Dodd (D-Napa)	Vetoed	Would have created a low-income Water Rate Assistance Program for drinking water and wastewater services. ACWA supports creating a low-income rate assistance program - if designed in a reasonable, efficient and effective manner. ACWA secured numerous amendments but maintained an oppose-unless-amended position in part because the bill still proposed an inefficient and unclear enrollment process that would have wasted program funding, once identified, on program administration.
SB 1205 Water Rights	Senator Ben Allen (D-Santa Monica)	Signed	Establishes a uniform methodology for calculating water available for appropriation. ACWA supported the bill after successfully obtaining amendments to specify that the regulations would not apply to current water right holders and that the development of regulations would not delay pending water right applications.
AB 2201 Groundwater Extraction Permits	Assembly Member Steve Bennett (D-Ventura)	Stopped in the Assembly without a final vote	Would have substantively changed how applications for certain new or expanded groundwater wells in medium- or high-priority groundwater basins were reviewed and approved. ACWA maintained an oppose-unless-amended position on the bill, which would have potentially required a California Environmental Quality Act analysis for each well application and possibly created legal liability for groundwater sustainability agencies.
AB 2419 Federal Funding Requirements	Assembly Member Isaac Bryan (D-Los Angeles)	Died in Senate Appropriations Committee	Would have established a mandate that 40% of funding received by the state under the federal Infrastructure Investment and Jobs Act be allocated to projects that provide direct benefits to disadvantaged communities. The bill proposed a mandate, even though the Biden Administration had established a goal – the federal Justice40 Initiative – in an Executive Order. ACWA advocated extensively in opposition to AB 2419, seeking amendments to make the bill a goal only that mirrors the federal Justice40 Initiative.
AB 1931 Lead Service Lines	Assembly Member Luz Rivas (D-San Fernando Valley)	Held in Senate Appropriations Committee	Would have set forth extensive new requirements related to lead service line replacements at the same time that the Biden Administration is strengthening recent changes to the federal Lead and Copper Rule. ACWA opposed the bill initially because the proposal was overly burdensome and could have resulted in conflicting, or at least duplicative, federal and state requirements. After significant amendments were made, ACWA moved to an oppose-unless-amended position because additional amendments were needed to achieve an appropriate scope for the program.

PCWA Reports on Mosquito Fire Impacts

At the Sept. 15 meeting of the Placer County Water Agency (PCWA) Board of Directors, the members received a comprehensive report from staff on the progress of the Mosquito Fire and the status of PCWA's Middle Fork American River Project, which is located within the footprint of the Mosquito Fire.

"While damage to the project cannot be fully assessed at this time, we can report that energy generation has been severely curtailed," explained PCWA General Manager Andy Fecko, according to a PCWA news release. "As of this morning, our top concern is our largest powerhouse, the Middle Fork Powerhouse, which is located within a mile of the fire's eastern boundary."

Despite losing the ability to generate power, the agency continues to meet its

minimum stream flow requirements out of Middle Fork Powerhouse and Oxbow Powerhouse, keeping water flowing and available for fire-fighting efforts. So far, there is no impact to water supply or water service for PCWA customers.

"On behalf of the PCWA Board of Directors and agency employees, I want to send our heartfelt condolences to all those affected by the Mosquito Fire," said Board Chairman Mike Lee in the news release. "PCWA has a number of employees who live and work in the affected communities, and I thank those who have come together to support them. I also want to express our profound appreciation to fire-fighting personnel and other first responders who have battled record heat and unforgiving terrain to protect lives and property."



The Mosquito Fire erupted on the evening of Sept. 6 near Oxbow Reservoir in the Tahoe National Forest. PCWA evacuated all employees from the area, coordinated with emergency responders on the location and protection of agency assets, and opened its facilities in Foresthill and Auburn to personnel working on the front lines of the fire.

"The Mosquito Fire is the type of fire PCWA has been concerned about for

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Board Approves Budgets for Fiscal Years 2023 and 2024

The ACWA Board of Directors on Sept. 23 adopted a two-year budget that furthers ACWA's goals of maintaining financial stability while continuing to provide high levels of services to association members during this challenging time of annual inflation over 8%.

The budget begins to implement the Board's commitment to paying down the association's unfunded CalPERS' pension liability by utilizing the proceeds of the sale of ACWA's office building at 910 K Street. This follows ACWA's successful multi-year effort to fully fund its retiree health benefit obligation that will strengthen ACWA's financial well-being for many years to come. The two-year budget includes dues increases of 4% in 2023 and 3% in 2024.

Election Process

The Board also agreed with the recommendations of a Board-appointed task force to present to the membership of ACWA at fall conference for approval

of amendments to ACWA bylaws to comprehensively update the association's election process for Board officers.

Some key proposed changes include: moving from in-person only voting to allow members to vote remotely by email or U.S. mail; hosting a town hall webinar featuring candidates for Board President and Vice President; creating an "Elections" page on ACWA's website to share relevant information with members; creating an Elections Committee representing all 10 regions and a representative appointed by the President of ACWA to review nominee qualifications and identify a recommended candidate for the ballot; including all qualified candidates for office on the ballot; and eliminating the nomination of candidates from the floor of the membership meeting.

Court Case Update

Board members received an update from ACWA staff on the California Supreme

Court's declining to review a ruling on *Almond Alliance of California v. Fish and Game Commission*. The decision regarded a controversial appellate court decision that extended protections under the state's endangered species law to bumblebees and other insects. By allowing the ruling to stand, this case opens the door to listing any invertebrate under the California Endangered Species Act and may ultimately result in increased regulatory requirements and compliance costs for ACWA's member agencies.

Mentorship Program

Board members voted to approve formation of a mentorship program where members of the Council of Past Presidents will work with new association members to encourage more frequent engagement with ACWA. Vice President Cathy Green is leading this effort with assistance from ACWA staff. ♦

Small Water District Responds to Mosquito Fire Emergency

The Board of Directors of the Georgetown Divide Public Utility District (GDPUD) convened a special meeting on Sept. 6 to discuss the need to maintain irrigation services for fire mitigation due to unprecedented extreme temperatures.

“We had no idea that within hours of adjourning, the Mosquito fire would start in Placer County and quickly expand into El Dorado County. In fact, I could see the smoke during my drive home from the meeting,” stated Board President Michael Saunders in a GDPUD news release.

“The timing of the fire shows the relevance for not only our district but the region’s focus on critical water infrastructure for fire mitigation and fire suppression. These policies and infrastructure are not just about water delivery, it is about protecting our communities,” said Saunders, who also serves on ACWA’s Region 3 Board.

During the deliberation, board members recounted the recent devastating wildfires in the area, including the Caldor Fire that seriously impacted the neighboring districts of El Dorado Irrigation District and Grizzly Flats Community Services District. They discussed the importance of keeping ponds filled for firefighting and maintaining green irrigated landscaping during the fire-prone time of the year.

The district has limited firefighting capacity through treated water sources and storage tanks, requiring a combination of treated and raw water to effectively fight fires. Having communicated with the State Water Resources Control Board and receiving advice from legal counsel, the Board modified the district’s Level

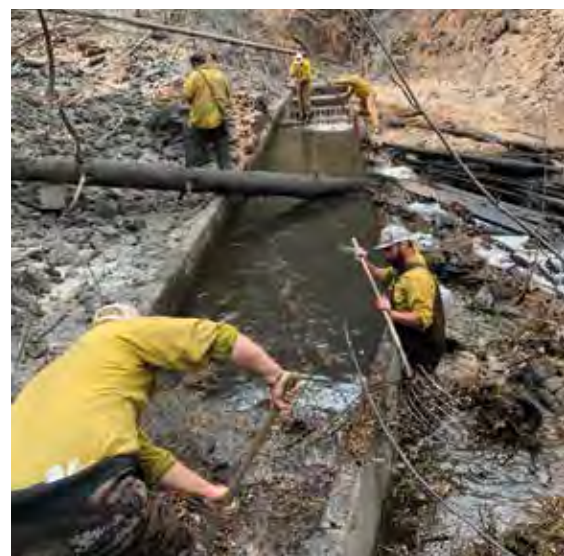
2 Water Shortage Contingency Plan to allow irrigation service to continue to the original end date of Sept. 30.

By the morning of Sept. 9, Georgetown was under an evacuation order and the GDPUD office closed. In coordination with the CalFire Command Center and the U.S. Forest Service, district crews were being escorted through checkpoints to access distribution infrastructure that required work to restore water flow.

The Board held an emergency meeting on Sept. 13, to receive an update on the impact of the Mosquito Fire and consider emergency response action. A State of Emergency Order was proclaimed by Gov. Gavin Newsom allowing the district to access funding from the Federal Emergency Management Agency (FEMA).

Operations Manager Adam Brown reported to the Board that “the fire had impacted the tunnel area almost up to our diversion, but a full assessment had yet to be done at that point.” Brown added, “the emergency for the district will continue during the aftermath dealing with erosion, landslides, blocked ditches, clearing debris, and making repairs to the system.”

GDPUD’s distribution crew jumped into action, and despite having to evacuate their own families, they knew the importance of their work to keep the water flowing. District water was being used to fight the fire through hydrants and from the district’s water supply ditches at 100 gallons per minute. Brown also stated, “it has been beneficial for the district to be able to work with the Cal-Fire Incident



A GDPUD crew at work clearing a ditch during the Mosquito Fire. District workers jumped into action despite having to evacuate their own families.

Photo courtesy of GDPUD

Command, U.S. Forest Service, Sierra Pacific, the El Dorado Irrigation District, and state water agencies in scoping out the next steps to deal with this emergency.”

Efforts are underway to access funding through FEMA and the California Governor’s Office of Emergency Services to help ensure the district’s infrastructure and water supply won’t be interrupted.

Director Gerry Stewart stated in the news release that he has received several calls from customers grateful for the hard work the district was able to provide to keep the water flowing and for keeping them informed through the WaterSmart notification system. He commended Brown and the crew for their excellent work and dedication. ♦

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the last decade, and the reason we take protection of our watershed so seriously,” Fecko said. “Experience has shown that the impacts to our rivers, hydroelectric facilities, and ecosystem will take years to remediate and cost tens of millions of

dollars. The action taken by the PCWA Board today will allow the agency to expedite emergency repairs on the project once conditions allow. Safety of staff and customers remains our highest priority.”

The Mosquito Fire is the largest California wildfire in 2022, so far, burning through nearly 77,000 acres with 95% containment as of Oct. 6, according to InciWeb, an interagency all-risk incident information management system. ♦

New Treatment Tech Harvests Agricultural Water



New water treatment technology could recover drinking water during the industrial process that turns tomatoes into paste and other products. Recently tested at Ingomar Packing Company in Los Banos, the technology could produce potable water by the millions of gallons for distribution to disadvantaged communities within the Central California Irrigation District (CCID), fulfilling a major priority for the ACWA-member agency.

The technology belongs to the Australian-based company Botanical Water Technologies, or BWT, which packs it into mobile, remotely operated plant-water harvester units about the size of a shipping container. BWT recently established its first U.S. partnership with Ingomar, the second largest tomato processor in the country, where much of the tomatoes processed originate from growers served by CCID.

As one of the largest irrigation districts in the Central Valley, CCID serves over 1,600 growers who farm across more than 143,000 acres of prime farmland. Like many agricultural areas, CCID's territory includes disadvantaged communities where reliable access to safe drinking water can be a challenge, one exacerbated by the drought as many wells dry up. It's there that CCID General Manager Jarrett Martin sees one of the biggest potential benefits from BWT-treated water.

"We can help the disadvantaged communities, we can help agriculture and we can help industry. It's a situation where everyone wins," Martin said.

BWT's Ingomar project plans to provide up to 100 million gallons of potable water a year — a little more than 306 acre-feet — by 2025 for drinking water, groundwater replenishment and community projects, according to a news release from the company. The water

originates as evaporative condensate during tomato processing. Partially relying on reverse osmosis, BWT's technology extracts a percentage of that condensate and treats it to potable quality.

Future partnerships with community organizations such as Self-Help Enterprises in the Central Valley could see some of that water delivered to disadvantaged communities in the form of totes, or tanker-truck quantities that could replenish storage tanks in areas where wells have run dry.

For BWT, the Ingomar project is one part of a much larger expansion plan that could include 200 plant harvester units in the U.S., Mexico and India, located in areas with water supply vulnerabilities. The units can also produce potable water from sugar mills and fruit and vegetable concentrators. The company earns revenue through the trade of Water Impact Credits on a Botanical Water Exchange, similar

to the system used with carbon credits. Corporations use the credits to offset water use by receiving proof of compliance with environmental, social and governance standards, increasingly an issue with investors and government regulators.

“Really, what we’re trying to do is match that water with needs within the aquifer,” said Jeff Simonetti, Strategic Advisory and Water Resources Consultant for BWT.

Back at CCID, there are plenty of needs to match. In addition to helping provide more safe water to disadvantaged communities, uses for BWT-produced water could help in recharging groundwater in the area, where CCID manages the Groundwater Sustainability Agency for the Exchange Contractors Water Authority. Or, it could also be used to grow and process more tomatoes.

“That’s where it completes the circle,” Martin said. “We grow processing tomatoes with water from CCID, capture the water back from the tomato and put it to beneficial use for our disadvantaged communities.” ♦

Opposite page: Ingomar Packing Company recently partnered with Botanical Water Technologies (BWT) to install technology that can recover and treat to potable quality water from tomato processing.

Right: (l-r) BWT Co-Founder and Chief Executive Officer Terry Paule, California Senator Anna Caballero and Ingomar Packing Company CEO Greg Pruett attend a Sept. 9 ribbon cutting celebration at BWT’s water harvesting unit at Ingomar’s Los Banos Plant.

Below: BWT packs its treatment technology into mobile water harvesting units that can move between different types of agricultural processing plants, including sugar mills, as well as fruit and vegetable concentrators.

Photos courtesy of Botanical Water Technologies

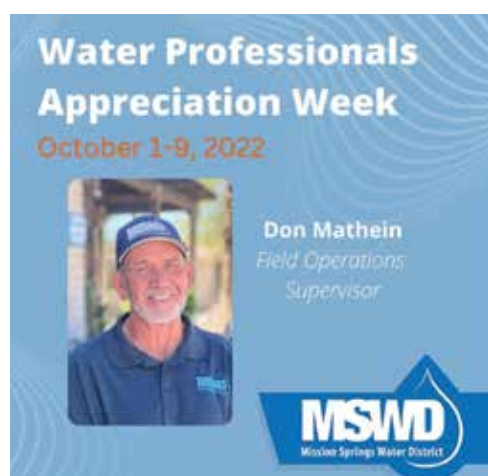
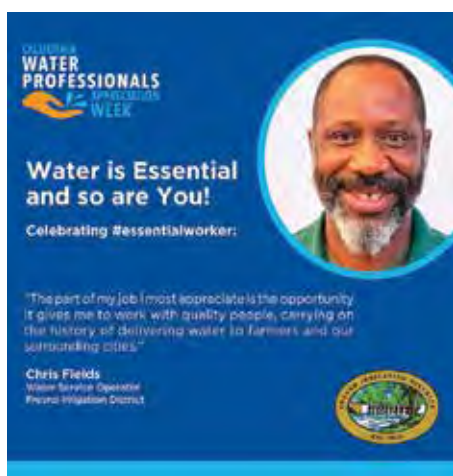
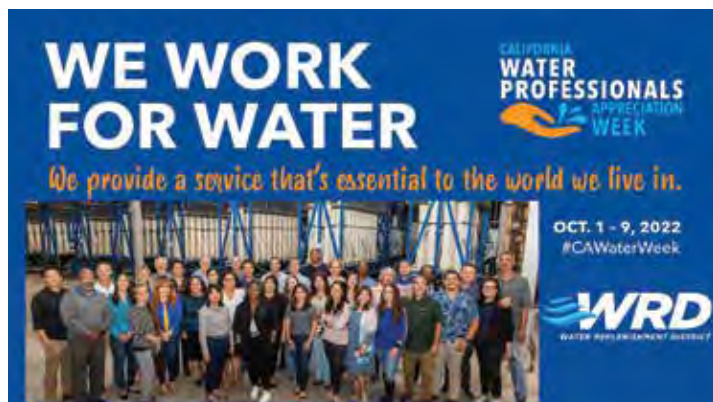


ACWA Members Celebrate Water Professionals Appreciation Week



Water agencies throughout California celebrated the sixth annual Water Professionals Appreciation Week, Oct. 1-9, by highlighting the essential role that water industry professionals serve in ensuring safe and reliable drinking water supplies as well as efficient wastewater treatment and water recycling.

OCT. 1 - 9, 2022
#CAWaterWeek





Program attendees listened to presentations and panel discussions on adapting to climate change and regional innovations in conservation. Attendees also received a tour of Burbank Water & Power's innovative EcoCampus, including a view of its rooftop gardens which reduce energy use and capture rain water.

Region 8 Program Sparks Innovative Conversations on Conservation and Climate Change

By: ACWA Region 8 Chair Gloria Gray

ACWA Region 8 hosted a timely program on the future of Southern California's water supply and regional innovations in conservation strategies. The Sept. 19 event attracted 68 people who enjoyed panel discussions and a tour of Burbank Water & Power's innovative EcoCampus.

Attendees networked over coffee in Burbank Water & Power's Centennial Courtyard before gathering inside for the program. To start, Burbank Water & Power General Manager Dawn Roth Lindell welcomed attendees to the EcoCampus and shared a few of the innovative projects currently underway, including an iron-flow battery, satellite leak detection and local solar partnerships.

After lunch, Interim Pasadena Water and Power General Manager Jeff Kightlinger discussed adapting to climate change and what that means for Southern California's water supply.

"We have real tough issues to deal with in terms of climate change," Kightlinger said. He explained that higher temperatures mean less runoff and a shifting trend from long-term steady snow to 15-18 days of heavy rain – something our infrastructure was not built for. He also emphasized the

challenges of the Colorado River as being oversubscribed and overpromised.

In addition, "we're going to have to move faster" to capture and store more rainfall as it gets wetter and wetter. "On the positive side, we've got wet stuff to work with. We just need to get the infrastructure and tools so we can manage it," Kightlinger said.

Irvine Ranch Water District Director and ACWA Past President Steven LaMar moderated a panel, "Regional Innovations in Conservation Strategies." Panelists included Upper San Gabriel Valley Municipal Water District (Upper District) Director of Government and Community Affairs Patty Cortez, Metropolitan Water District of Southern California (MWD) Creative Marketing Manager Debra Sass and Long Beach Water Department (Long Beach Water) Assistant General Manager Anatole Falagan.

The panelists shared programs and campaigns their agencies are using to promote, encourage and spur conservation.

Sass shared MWD's "This is How We Save Water" campaign, which is the most diverse and inclusive campaign that the district has ever conducted. Aspects of the campaign include in-house

commercials, social media influencers, sport team partnerships, mobile gaming and partnerships with nurseries. The full campaign is running in seven different languages.

Cortez highlighted Upper District's Water Smart Home Program that focused on direct installs for underserved households.

"In these disadvantaged communities, these are individuals who want to save water (but) they don't know how or don't have the resources," Cortez said.

From June 2021 to June 2022, 163 homes were retrofitted with more than 7,000 water conservation devices. This equates to a savings of approximately 10 million gallons per year based on sprinkler and pressure stations installed.

Falagan wrapped up the panel by discussing Long Beach Water's conservation approach which focuses on habit changes and encouraging new habits.

"I often tell people non-functional turf... it's not that the space is non-functional," Falagan said. "So, the question is, can we work with businesses to give them the alternative function to turf?"

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Free Brochures Available for Recruiting Next Generation of Water Professionals

As water and energy industry professionals brace for a wave of impending retirements, the Water Energy Education Alliance (WEEA) continues to offer valuable resources to help recruit the next generation of skilled, prepared, and invested workers.

Led and administered by the Municipal Water District of Orange County (MWDOC), the Alliance has utilized the award-winning talent of the MWDOC Public Affairs team to create two electronic recruitment brochures for the water and energy sector.

Water and energy providers, educators, school counselors, regional occupation program providers, and many others can use the brochures free of charge to support their recruitment efforts.

In the last few years, water and energy providers have been examining their workforce needs to help them better prepare for the dreaded "Silver Tsunami," a projected mass exodus of industry workers who are now eligible for retirement. These valued employees have spent their entire careers mastering their craft and will be taking decades of skill, knowledge and certifications with them. In fact, it

is estimated that 30%-50% of current positions will be left vacant, and some agencies are already experiencing losses.

The two electronic brochures include language extensively researched to attract middle school to entry-level college students, emphasizing the workplace benefits that currently motivate them. The environment, sustainability, community connection, opportunities for continued learning, and work-life balance consistently hit the top of the list of career considerations. The overarching message of the brochures is simply, "Your search for a great career begins here!"

The brochures are currently available for download electronically, and organizations who use them can add their logo alongside the WEEA logo to personalize them. They can be shared across social media, on websites, in newsletters, and with teachers, parents, and students via email. They can also be printed for use at community events, career fairs, and school functions.

To access the brochures, visit www.mwdoc.com/weea. If you have questions or would prefer to receive a direct link, contact Tiffany Baca at tbaca@mwdoc.com or (714) 593-5013. ♦

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Long Beach Water has partnered with the California Native Plant Society to help homeowners rip out their parkway and replace it with more native, drought-tolerant landscapes. If homeowners are able to encourage multiple neighbors to participate, then the plant society will come and do it for them. Long Beach Water also has a Blue Restaurant Certification program that recognizes restaurants that achieve exceptional water efficiency.

The program ended with a tour of the Burbank Water & Power EcoCampus which integrates multiple sustainable landscape technologies including solar, underground water storage percolation, green roofs, LEED Platinum buildings and more.

Thank you to the event sponsors, Best Best & Krieger, Lagerlof, Stantec, Santa Clarita Valley Water Agency and Walnut Valley Water District. ♦

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PS Form 3526, July 2014 (Page 3 of 4) PRIVACY NOTICE: See our privacy policy on www.usps.com



Edward J. Caldwell

West Basin Names Caldwell AGM

The West Basin Municipal Water District has announced the promotion of **Edward J. (E.J.) Caldwell** to the role of Assistant General Manager.

Caldwell has been a West Basin employee for the past 16 years and previously served as Interim General Manager, Manager of Water Policy and Resource Development, and Government Affairs Program Manager.

He earned a law degree from Willamette University, College of Law, passed the State Bar of California, and possesses a bachelor's degree in political science from the University of Arizona. He also has extensive experience in the water industry, which includes involvement as the Chair of the Water Utility Council with the California-Nevada American Water Works Association. ♦



Rocky Qualin

Padre Dam Appoints Qualin to Board

Padre Dam Municipal Water District's Board of Directors has appointed **Rocky Qualin** to the Board. He will fill the seat left by **James Peasley**, who recently passed away.

A long-time Santee resident, Qualin earned a bachelor's degree in finance from San Diego

State University and has more than 25 years of experience as a banking and insurance executive.

"My interest in being part of the Padre Dam board is to ensure that my community is provided with safe and reliable water and sewer services at the lowest costs possible," Qualin stated in a news release. "I believe Jim's service on the board was achieving this and I hope to continue down the successful path he created as I fill this role." ♦



Robert Griffith

MSWD Appoints Griffith to Board

The Mission Springs Water District (MSWD) Board of Directors in September voted unanimously to appoint local businessman **Robert Griffith** to the Board. He replaces **Randy Duncan**, who resigned from the Board in August.

Griffith previously served as a Desert Hot Springs (DHS) Councilmember and Mayor Pro Tem. He

also has held positions on the Desert Hot Springs Planning Commission.

"Robert's knowledge and dedication to the DHS community are unparalleled," said Board President **Russ Martin**. "I'm confident in his ability to represent our customers and am honored to serve alongside him on the MSWD Board." ♦



Nicholas Schneider

GDPUD Names Schneider GM

The Georgetown Divide Public Utility District Board of Directors recently named **Nicholas Schneider** as General Manager.

Schneider comes to the district from the Mojave Water Agency, where he managed a budget exceeding \$5 million. He has a master's degree in

environmental engineering, a bachelor's degree in turfgrass science and associate degrees in business, construction technology and horticulture.

He also holds relevant certifications, including an American Water Works Association Water Use Efficiency Practitioner Grade 1, Water Distribution Grade 2 and Water Treatment Grade 2. ♦



Let's Save Water, California!

California is entering its fourth year of drought due to climate change. We must act now. Let's save water to save California. Access our toolkit at www.saveourwater.com to help spread the word about water conservation.

THIS MONTH IN ACWA HISTORY

Five years ago

Thanks to strong advocacy and leadership by ACWA and a coalition of water associations, the Legislature approved California's first-ever Water Professionals Appreciation Week. Agencies across the state recognized the occasion by organizing events and programs that showcased the important role that water professionals play in delivering water while also promoting careers in the water industry.

10 years ago

ACWA member Inland Empire Utilities Agency became home to what was believed to be the nation's largest biogas-powered fuel cell system to generate electricity. Located in Ontario, the 2.8 megawatt power plant ran on converted digester gas waste from a water recycling plant.

20 years ago

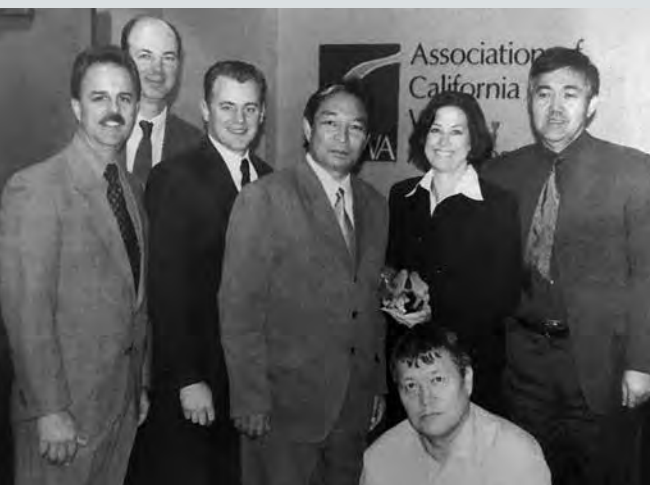
A delegation from Kazakhstan visited ACWA headquarters to learn about how associations are formed and operated and how independent water agencies are structured. The visit was a part of International Day at ACWA, which also included a Hands Across the Border program with a brainstorming meeting on how to assist water providers in Mexico.

30 years ago

ACWA announced the selection of Stephen K. Hall as the association's new Executive Director to replace John P. Fraser, who announced his retirement from the position after 19 years of leading the association.

40 years ago

ACWA members were cheered by a significant victory in the long-running battle over acreage limitations when President Ronald Reagan signed the Reclamation Reform Act of 1982. The new law capped a decades-long effort that included numerous administrative, legal and legislative strategies as well as a concerted education campaign dating back to the association's Water Economics Committee.



Representatives from Kazakhstan's water industry visited ACWA's Sacramento headquarters in October, 2002 to learn more about how associations are formed and operated, and how independent water agencies are structured.



TWITTER CHATTER

Follow Us @ACWAWater

Bureau of Reclamation @usbr Oct 4

• Who oversees the only water outlet from Lake Tahoe? Meet John Sutter, Bridgetender at Lake Tahoe Dam. He has "the best job in all of Tahoe." <https://youtu.be/ZYStko0GScA> #WaterProfessionalsAppreciation #CAWaterWeek #WorkForWater #ThankWaterPros #WeAreCAWater #EssentialWorkers

Marin Water @MarinWaterInfo Oct 9

• As part of Water Professionals Appreciation Week (Oct. 1-9), we're introducing you to just a few of the many pros who make it possible at Marin Water. Meet Corrosion Control Technician Tony Del Santo: #CAWaterWeek #EssentialWorkers #ThankWaterPros #WeAreCAWater

Orange County Water District @OCWDWaterNews Oct 8

• DYK the District owns more than 3,600 acres of land? Big thanks to our property management department for maintaining District properties, permits and leases. #cawaterweek

City of Folsom @CityofFolsom Oct 7

• The Water Meter division maintains, installs, and repairs over 24,000 meters across Folsom. They also maintain the meter reading system, ensuring accurate water utility bills for Folsom water customers. #CAWaterWeek #ThankWaterPros

Padre Dam MWD @PadreDam Oct 4

• What kinds of professions are there in the water industry? Equipment Operators, Construction, Finance, Warehouse, Engineering, Mechanic and more! Thank you to our amazing water professionals. #CAWaterweek

2022

ACWA CONFERENCE & EXHIBITION

INDIAN WELLS, NOV. 29 – DEC. 1

Register Now at
www.acwa.com/events

MOST CLICKED

Subscribe to ACWA's eNews to receive the latest association news by email each week. Visit www.acwa.com/newsletters/ACWA-eNews for more information. Here are a few of the most clicked stories on ACWA's website during the past month.

Celebrate Water Professionals
Appreciation Week Oct. 1-9
– Sept. 14

Reinstated Tax Exemption Will
Incentivize Participation in Turf
Replacement Rebate Programs
– Sept. 29

A Small Water District Deals with a
Major Wildland Fire Emergency
– Oct. 3

JCSD Files Lawsuit Against 3M,
Dupont and Others Over PFAS
Contamination – Sept. 21

ACWA and Membership Prove
Mettle During Tumultuous
Legislative Year – Sept. 16

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UPCOMING EVENTS

Visit www.acwa.com/events
for complete listing and registration

OCT 2022
27

WATER SUMMIT 2022: RETHINKING WATER IN THE WEST

Water Education Foundation | Sacramento

The 2022 Water Summit, Water Education Foundation's premier event of the year, features engaging conversations about critical issues impacting water statewide and across the West.

NOV 2022
2-3

SAN JOAQUIN RIVER RESTORATION TOUR

Water Education Foundation | Fresno

This 2-day, 1-night journey begins and ends in Fresno and travels along more than 100 miles of the river from Friant Dam near Fresno to the confluence of the Merced River.

NOV 2022
2

NWRA LEADERSHIP FORUM & ANNUAL CONFERENCE

NWRA | Santa Barbara

The conference will feature discussions on water recycling, importing water via pipelines, weather forecasting and understanding farmland following programs.

NOV 2022
9

THE NATURAL DISASTER EXPO ANAHEIM

Fortem International | Anaheim

This event is 100% Free-To-Attend and is planned to provide cutting-edge technology, expand relief program awareness, and cover the ins-and-outs of the natural disaster industry and emerging global trends.

NOV 2022
15-17

H2OSEC CON 2022: SECURITY FOR THE WATER SECTOR

WaterISAC | Virtual

H2OSecCon will feature critical recommendations, industry subject matter experts, and resources that utilities need to protect their consumers, assets, and the environment.

NOV 2022
NOV 29-DEC 2

ACWA 2022 FALL CONFERENCE & EXHIBITION

ACWA | Indian Wells

Registration is now open for ACWA's 2022 Fall Conference & Exhibition, the premier destination for water industry professionals to learn and connect.



Military veterans are well positioned to take advantage of National University's Bachelor of Public Administration degree with a Waterworks Management focus. Photo: National University

[Waterworks Management Degree Program Supports Career Growth](#)

October 5, 2022

Water and wastewater industry employees can advance their professional careers with a specialty degree to help them achieve their goals. The industry offers vast [opportunities](#) in engineering, operations, finance, public affairs, human resources, administration and information technology.

The [Bachelor of Public Administration \(BPA\) degree with a concentration in Waterworks Management](#) is offered by National University in partnership with [Cuyamaca College](#). Monir Masoud, Director of Community College Pathways at National University, said scholarship opportunities can help reduce the cost of the degree program by as much as 46%.

Masoud said prospective students with an associate's degree from any California community college can complete the degree using the one course per month format in 17 months, which is ideal for working professionals following a nontraditional educational path.

"We have a support system that we walk step by step with students," said Masoud. "Students start with an enrollment advisor, then academic financial aid, and faculty."

Students can also stretch out the courses with breaks when needed and continue to progress toward their degree at their own pace. Three students have completed the degree's course requirements to date.

Value as a career advancement tool



Water industry professionals can accelerate their career advancement through higher education. Photo: National University

The waterwork management degree, launched 18 months ago, was developed in collaboration with regional employers and driven by growing demands for skilled career professionals in the water and wastewater industry.

Graduates will be able to address the issues and challenges facing water and wastewater agencies at the state, regional, and local levels, including governing requirements and regulatory compliance, while employing water management best practices.

"I would tell my employees go get schooling because they become a change agent, said Masoud."Most of our organizations, especially in California, are doing a great job upskilling their employees. And we have this

tuition reimbursement ready for them. Employers can retain and maintain their workforce in this tough market we are in.”

Demand for skilled water and wastewater professionals



California Dept. of Water Resources staff services manager Norma Alvarado talks with students at a water industry career fair showcasing a broad array of options. Photo: Kelly M. Grow/California Department of Water Resources

The water and wastewater industry’s rapidly growing demand for highly skilled professionals shows no signs of slowing in the coming years. Impending retirements will create a need to fill California’s 12,000 to 20,000 water and wastewater jobs. Many of these positions require a bachelor’s degree, such as the National University BPA degree.

As seasoned leaders retire, water and wastewater agencies struggle to fill job vacancies requiring a focused bachelor’s degree. Students earning the new degree will complete National University’s four-course concentration of upper-division courses studying water and waterworks management and leadership, water law and compliance, and human resources and labor law.

Degree program well suited for military veterans

National University offers all BPA courses online. Students can begin the [BPA program](#) at any time.

The BPA waterworks concentration is particularly well suited for veterans using their GI benefits to further their education. Veterans are eligible to apply their military experience and education toward certifications in the water industry.

<https://www.waternewsnetwork.com/waterworks-management-degree-program-supports-career-growth/>



Water managers and other officials discussed ways to slow or stabilize the rate of decline of the Colorado River Basin, a major source of water for seven states and Mexico. Photo: U.S. Bureau of Reclamation

[Collaboration Key to Stabilizing Colorado River Basin Decline](#)

October 6, 2022

Collaboration among all water users is key to developing solutions for the Colorado River Basin, which is in the midst of a 22-year megadrought. That was one of the common themes during a webinar Thursday, in which water managers and other officials discussed ways to slow or stabilize the rate of decline of the major source of water for seven states and Mexico.

“A Collaborative Approach to Colorado River Management,” was part of the [Southern California Water Coalition](#)’s “What Matters” webinar series. The San Diego County Water Authority, Imperial Irrigation District, Black & Veatch, and Richard Brady & Associates sponsored the webinar.

Webinar participants:

- Sandra Kerl, San Diego County Water Authority General Manager
- Henry Martinez, [Imperial Irrigation District](#) General Manager
- Adel Hagekhali, General Manager of the Metropolitan Southern California Water District
- David Palumbo, Deputy Commissioner – Operations, U.S. Bureau of Reclamation
- Thomas Torte, Jr., Tribal Chairman, Torres Martinez Desert Cahuilla Indians
- Michael Cohen, Senior Associate, Pacific Institute
- Chris Harris, Executive Director, Colorado River Board of California

[“Unprecedented” and “challenging times”](#)

During the 90-minute discussion, speakers said that drought and climate change impacts on the Colorado River Basin have created “challenging times” and that “unprecedented times require unprecedented management” solutions. Solutions mentioned included sustainable conservation, additional storage, a reduction in demand, and inclusion of all users to ensure the long-term health of the river system.

The Water Authority’s supply portfolio includes high-priority, conserved [Colorado River supplies](#) negotiated through the landmark 2003 Quantification Settlement Agreement, or QSA. The conserved supplies are the cornerstone of the San Diego region’s long-term water supply diversification strategy.

[Colorado River Basin: Voluntary reductions from California](#)

The webinar came a day after California water agencies that use Colorado River water supplies, sent a [letter](#) to the U.S. Department of the Interior and U.S. Bureau of Reclamation, [voluntarily](#) offering to reduce their use of water from the river starting in 2023:

“Given dire drought conditions across the region and dangerously low reservoir levels, we firmly believe that all water users within the Basin must take immediate voluntary actions to stabilize water supplies in the Basin’s major reservoirs.

“California water agencies that utilize Colorado River water supplies propose to conserve up to an additional 400,000 acre-feet of water in Lake Mead each year, beginning in 2023 and running through 2026. This water, which would otherwise be used by California’s communities and farms, will meaningfully contribute to stabilizing the Colorado River reservoir system. While a broad multi-state agreement to conserve water across the Basin has not been reached, the California agencies propose to take voluntary action now to conserve water in coming months.”

Where Do We Go from Here?

- **Short-term (2023-2026)**

- Stabilize the Reservoir System.
- 2-4 MAFY of additional conservation 2023-2026.
- Develop post-2026 framework for Colorado River management.

- **Long-term (post-2026)**

- Implement next set of Guidelines —
 - Address Supply/Demand imbalance.
 - Provide water supply reliability and certainty in the face of aridification and climate change.
 - Continue to meet environmental obligations and commitments



Graphic shared October 6, 2022, during the Southern California Water Coalition webinar “A Collaborative Approach to Colorado River Management.”

(Editor’s note: The October 5 webinar was recorded and, when posted, can be viewed/heard here: socalwater.org/podcasts/).

Source: <https://www.waternewsnetwork.com/collaboration-key-to-stabilizing-colorado-river-basin-decline/>

Key vote for Doheny desalination plant coming Thursday

After Coastal Commission killed Poseidon's Huntington Beach plant, all eyes are on this week's Doheny vote.



A desalination plant proposed for Doheny Beach, shown here in an artist's rendering. (Rendering courtesy of the South Coast Water District.)

By [BROOKE STAGGS](#) | bstaggs@scng.com | Southern California News Group

PUBLISHED: October 11, 2022.

The California Coastal Commission is slated to vote Thursday on a crucial permit for a project that would draw ocean water through the sand off the coast of Dana Point, purify it and use it to help bolster water supplies for communities throughout Southern California.

A dozen desalination plants are permitted to turn ocean water into drinking water in California today, from as far south as Carlsbad to as far north as Monterey Bay. A year ago, three new desalination projects were pending in Southern California alone. But only one still remains viable: the Doheny Ocean Desalination Plant, which is being developed by South Coast Water District.

In December, the board for the West Basin Municipal Water District [shelved](#) a 20-year-old plan to build a desalination plant off the coast of El Segundo. The agency said improvements in water recycling and conservation meant the project, which was expected to cost more than half a billion dollars, no longer made sense.

Then in May, the Coastal Commission unanimously [voted against Poseidon](#) Water's Huntington Beach Desalination Plant, ending plans that spanned 21 years and cost the private company upwards of \$100 million. The commission said the \$1.4 billion plant was simply too harmful to the ocean, too expensive for water customers and too dangerous for the surrounding community.

But while the Poseidon project in particular drew criticism over the years, the Doheny plant has so far attracted little opposition. And it easily scored its [first critical permit](#) this spring, when the San Diego Regional Water Control Board offered its seal of approval with no major concerns raised by the board or the public.

That bodes well for Thursday's Coastal Commission vote. Though the agency is notoriously tough when it comes to approving projects along California's coast, commission staff is recommending approval with 16 added conditions.

Two of those conditions concern the project's connection with Doheny State Beach Campground. During the period that wells for the project are being drilled, the 122-space campground would have to be closed for 18 to 24 months, possibly as soon as the end of next year. The water district already is working with State Parks to offer more sites at nearby campgrounds during that period, and to upgrade other local camping areas during construction of the desalination plant. The commission also is asking the water district to develop a clear plan to make those changes and to communicate them to the public.

A handful of individuals and local groups, including the nonprofit Clean Water Now, [wrote](#) to the Coastal Commission opposing the Doheny plant due to those beach closures along with environmental, energy use and cost concerns.

“Constructing a desalination plant in Dana Point would not be the most efficient or economical solution to water supply issues,” Samantha Barrie writes, asking the commission to deny the permit.

But the project also has received letters of support from dozens of agencies and individuals, including local Reps. Mike Levin and Michelle Steel, and a wide range of local water and power agencies.

There are several factors working in the Doheny desalination project’s favor, according to Rick Shintaku, general manager of the South Coast Water District, which provides water to some 35,000 residents in Dana Point, South Laguna Beach and portions of San Clemente and San Juan Capistrano.

The first is need. While central and northern Orange County — including Huntington Beach, where the Poseidon project was located — sit on top of a massive underground aquifer that can cover some 80% of local water supplies, south Orange County has no such resource. That makes those communities up to 90% reliant on water imported from Northern California and the Colorado River, which is expensive and increasingly restricted as California faces record drought.

Then there’s how the Doheny project will work. While other local projects planned to directly pull in ocean water, which can also suck up marine life, Shintaku said the Doheny project will be the first commercial-scale plant in the world to use “slant wells,” drilled at an angle under the seabed. With water pulled through sand, there’s little to no risk to marine life, as illustrated by successful demonstration plants built at Doheny and in Monterey Bay. That’s why the Doheny project has actually won support (or least no opposition) from many of the same environmental groups that moved to block the Poseidon plant.

Another advantage is who’s backing this project. While the Huntington Beach plant was proposed by a private company, the Doheny project is being shepherded by a public water district. That means more transparency with a publicly elected board and disclosure rules required of public agencies. The agency also can float bonds, get tax credits and access grants to cover costs, with Shintaku citing more than \$32 million in such funding so far and perhaps another \$8 million in the pipeline.

Lastly, there’s the price tag. While Poseidon’s plant was expected to cost \$1.4 billion, the Doheny project is now projected to cost \$140 million, with the potential to scale the plant up in phases if future demand calls for it.

The current price tag covers a plant that could handle up to 5 million gallons of seawater a day. South Coast Water District only needs about 2 million gallons a day to slash its reliance for imported water in half, Shintaku said. But building such a small plant on its own would raise customer water bills by about \$7 a month — a hit 76% of customers surveyed two years ago said they’d still be OK with. But if they build a 5-million-gallon-per-day plant, and bring on financial partners, bills would only go up by about \$2 per month, which takes public support even higher. So Shintaku said he’s been soliciting letters of support from nearby water districts interested in teaming if permits are approved.

If the project wins approval from the Coastal Commission on Thursday, it would need just one more permit, from the state Lands Commission. That agency is slated to vote on the Doheny project on Dec. 9.

From there, Shintaku said they’d need to lock down partnerships, which would each need approval from their own boards. Then they’d need to take the final project plan to their district board for approval before construction could begin, with a target completion date in 2027.

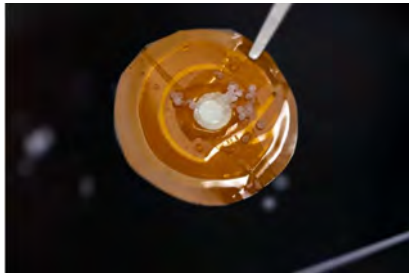
The Coastal Commission is scheduled to vote on the Doheny plant during its meeting that begins 9 a.m. Thursday at the Best Western Island Palms Hotel & Marina in San Diego.

The public can attend and make comments in person or via a livestream at cal-span.org/meetings/CCC. To listen and participate by phone, call 415-904-5202 before the meeting. Learn more at coastal.ca.gov.

Source: <https://www.ocregister.com/2022/10/11/key-vote-for-doheny-desalination-plant-coming-thursday/>

Taking salt out of the water equation

by [King Abdullah University of Science and Technology](#)



KAUST researchers have developed a membrane with excellent water desalination performance in forward and reverse osmosis configurations. Credit: KAUST; Anastasia Serin

Ultrathin polymer-based ordered membranes that effectively remove salt from seawater and brine could provide a promising alternative to existing water desalination systems, a KAUST-led team demonstrates. Their research appears in *Nature Materials*.

"Water desalination membranes should simultaneously exhibit high water flux and high salt rejection," says Yu Han, who led the study. Carbon nanomaterials, such as carbon nanotubes and graphene, are expected to meet these requirements because of their unique surface chemistry and propensity to stack into channels with diameters smaller than one nanometer. Yet, channel alignment and stacking difficulties make their large-scale use in membranes challenging.

"One way to address these limitations is through two-dimensional porous carbonaceous membranes with regular and uniformly distributed subnanometer-sized molecular transport channels," says first author Jie Shen, a postdoc in Han's group. However, these membranes are typically synthesized in solution, which promotes the random growth of a disordered three-dimensional structure with poorly defined micropores.

Yu Han, Vincent Tung, Ingo Pinnau and former KAUST scientist Lance Li, who is now at the University of Hong Kong, have developed a method that helps control the growth of two-dimensional conjugated polymer frameworks into ultrathin carbon films using chemical vapor deposition.

The researchers deposited the monomer triethynylbenzene on atomically flat single-crystalline copper substrates in the presence of an organic base that acts as a catalyst. Triethynylbenzene bears three reactive groups that serve as anchor points for additional monomers. These groups show a 120-degree angle with respect to each other, generating organized arrays of well-defined cyclic structures that stack into subnanometer-sized rhombic hydrophobic channels.

The membrane displayed excellent water desalination performance in forward and reverse osmosis configurations, surpassing those containing advanced materials such as carbon nanotubes and graphene. It also showed strong rejection for divalent ions, as well as small charged and neutral molecules.

The researchers discovered that the water molecules formed a three-dimensional network inside the membrane instead of moving through the membrane along vertical triangular channels as one-dimensional chains. This explains the fast water transport through the membrane. "This unexpected result revealed that the seemingly discrete vertical channels are actually interconnected by short horizontal channels that can be easily overlooked in the projected structural model," Han says.

The team is now working on improving the antifouling property, mechanical strength and long-term chemical stability of the membrane for future practical applications. They are also fine-tuning its surface-charge properties and channel sizes. "Our ultimate goal is to provide a versatile multifunctional platform that meets the needs of various applications, such as ion sieving, single-molecule sensing and neural interfaces," Han says.