

**AGENDA
IRVINE RANCH WATER DISTRICT
BOARD OF DIRECTORS
REGULAR MEETING**

March 25, 2024

CALL TO ORDER 5:00 p.m.

PLEDGE OF ALLEGIANCE

ROLL CALL Directors LaMar, McLaughlin, Swan, Withers, and President Reinhart

PUBLIC COMMENT NOTICE

This meeting will be held in-person at the District’s headquarters located at 15600 Sand Canyon Avenue, Irvine, California. The meeting will also be broadcasted via Webex for those wanting to observe the meeting virtually.

To observe this meeting virtually, please join online using the link and information below:

Via Web: <https://irwd.webex.com/irwd/j.php?MTID=m03968c67b23bb4e2dd151ca12585820e>

Meeting Number (Access Code): 2490 775 2380

Meeting Password: gmPyPxaQ333

PLEASE NOTE: Webex observers of the meeting will be placed into the Webex lobby when the Board enters closed session. Participants who remain in the “lobby” will automatically be returned to the open session of the Board once the closed session has concluded. Observers joining the meeting while the Board is in closed session will receive a notice that the meeting has been locked. They will be able to observe the meeting once the closed session has concluded.

Public comments are limited to three minutes per speaker on each subject. If you wish to address the Board of Directors on any item, you may attend the meeting in person and submit a “speaker slip” to the Secretary. Forms are provided outside of IRWD’s Board Room. If attending via Webex, please submit your request to speak, or your comment, via the “chat” feature and your remarks will be read into the record at the meeting. You may also submit a public comment in advance of the meeting by emailing comments@irwd.com before 12:00 p.m. on Monday, March 25, 2024.

COMMUNICATIONS TO THE BOARD

1. Written:
2. Oral:
3. ITEMS RECEIVED TOO LATE TO BE AGENDIZED

Recommendation: Determine the need to discuss and/or take immediate action on item(s).

CONSENT CALENDAR, Items 4 through 10

4. BOARD MEETING MINUTES

Recommendation: That the minutes of the March 11, 2024 Regular Board meeting be approved as presented.

5. APPOINTMENT OF DISTRICT NON-BOARD OFFICERS

Recommendation: That the Board appoint Kristine Swan as the District Secretary of the Irvine Ranch Water District and appoint Neveen Adly as the Treasurer of the Irvine Ranch Water District, effective immediately.

6. FEBRUARY 2024 TREASURY REPORT

Recommendation: That the Board receive and file the Treasurer's Investment Summary Report, the Summary of Fixed and Variable Rate Debt, and the Disclosure Report of Reimbursements to Board members and staff, approve the February 2024 summary of payroll ACH payments in the total amount of \$2,618,935, and approve the February 2024 Accounts Payable Disbursement Summary Of Warrants 440793 through 441441, Workers' Compensation distributions, ACH payments, virtual card payments, wire transfers, payroll withholding distributions, and voided checks in the total amount of \$30,205,770.

7. MICHELSON WATER RECYCLING PLANT FUELING FACILITY CONTRACT CHANGE ORDER AND BUDGET INCREASE

Recommendation: That the Board approve Contract Change Order No. 4 in the amount of \$290,798.21 with Innovative Construction Solutions for work associated with the road widening, and authorize budget increases in the amount of \$100,000, from \$4,176,000 to \$4,276,000, for Project No. 07881 and in the amount of \$200,000, from \$7,974,000 to \$8,174,000, for Project No. 07882.

8. IRVINE LAKE MASTER GROUND LEASE UPDATE AND RESOLUTION DECLARING EXEMPTION FROM SURPLUS LAND ACT

Reso. 2024-4

Recommendation: That the Board adopt a Resolution declaring certain property at Irvine Lake as "Exempt Surplus Land".

9. ADOPTION OF REVISED IRWD SCHEDULE OF POSITIONS AND SALARY RATE RANGES

Reso. 2024-5

Recommendation: That the Board adopt a resolution, superseding Resolution No. 2024-1, and adopting a revised schedule of positions and salary rate ranges.

CONSENT CALENDAR (CONTINUED)

10. 2024 REGULAR LAFCO SPECIAL DISTRICTS SEAT ELECTION

Recommendation: That the Board authorize the District Secretary to submit the "Declaration of Qualification to Vote" form designating President Doug Reinhart as IRWD's authorized voting member and Vice President Steve LaMar as IRWD's alternate voting member for the Orange County Special District Selection Committee election and authorize the District's voting member to cast the District's ballot if there is more than one candidate and ballots are mailed out.

ACTION CALENDAR

11. REHABILITATION OF IRWD WELL NOS. 76, 110R, AND 115R, AND DESTRUCTION OF WELL NOS. 72 AND 106 BUDGET INCREASE, VARIANCE, AND CONSTRUCTION AWARD

Recommendation: That the Board authorize a budget increase in the amount of \$180,500, from \$409,500 to \$590,000, for Project No. 11137; authorize the General Manager to execute Variance No. 1 with Richard C. Slade and Associates, LLC in the amount of \$278,053; and authorize the General Manager to execute a construction contract with Best Drilling and Pump, Inc. in the amount of \$2,158,975 for the Rehabilitation of IRWD Well Nos. 76, 110R, and 115R, and the Destruction of Well Nos. 72 and 106, Project Numbers 11137, 11847, 11846, and 12264.

12. PRIMARY DISINFECTION FACILITY, FLEET SERVICES AND SAND CANYON BUILDINGS ROOF REPLACEMENT CONTRACT AWARD

Recommendation: That the Board authorize a budget increase in the amount of \$297,900, from \$313,000 to \$610,900, for Project No. 12557; a budget increase in the amount of \$200,000, from \$313,000 to \$513,000, for Project No. 12559; and authorize the General Manager to execute a contract with Chapman Coast Roofing Co., Inc. in the amount of \$595,296 for roof replacements to IRWD's Primary Disinfection Facility and the Fleet Services building, Project No. 12557; and execute a contract with Robert's Roofing in the amount of \$425,500 for roof coating replacement to IRWD's Sand Canyon Headquarters building, Project No. 12559.

OTHER BUSINESS

Pursuant to Government Code Section 54954.2, members of the Board of Directors or staff may ask questions for clarification, make brief announcements, and make brief reports on his/her own activities. The Board or a Board member may provide a reference to staff or other resources for information, request staff to report back at a subsequent meeting concerning any matter, or direct staff to place a matter of business on a future agenda. Such matters may be brought up under the General Manager's Report or Directors' Comments. Pursuant to AB 1234 and Government Code Section 53232.3(d), a written draft report of the meetings that any Board member attended on behalf of IRWD since the last Board Meeting will be available at the table near the Board Room entrance, and will be amended verbally, if necessary, during Directors' Comments.

- 13. General Manager's Report
- 14. Receive oral update(s) from District liaison(s) regarding communities within IRWD's service area and interests.
- 15. Directors' Comments and Meeting Reports
- 16. Closed Session

A. CONFERENCE WITH REAL PROPERTY NEGOTIATORS – Pursuant to Government Code Section 54956.8:

Property: Storage Rights and other District Real Property at Santiago Reservoir (Irvine Lake), adjacent to 4621 Santiago Canyon Road, Silverado Canyon, CA 92676.


Agency negotiator: Paul Cook, IRWD General Manager

Negotiating parties: Jerry Vilander, Serrano Water District General Manager

Under negotiation: Price and Terms of Payment

- 17. Adjournment

Availability of agenda materials: Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the above-named Board in connection with a matter subject to discussion or consideration at an open meeting of the Board are available for public inspection in the District's office, 15600 Sand Canyon Avenue, Irvine, California ("District Office"). If such writings are distributed to members of the Board less than 72 hours prior to the meeting, they will be available from the District Secretary of the District Office at the same time as they are distributed to Board Members, except that if such writings are distributed one hour prior to, or during, the meeting, they will be available electronically via the Webex meeting noted. Upon request, the District will provide for written agenda materials in appropriate alternative formats, and reasonable disability-related modification or accommodation to enable individuals with disabilities to participate in and provide comments at public meetings. Please submit a request, including your name, phone number and/or email address, and a description of the modification, accommodation, or alternative format requested at least two days before the meeting. Requests should be emailed to comments@irwd.com. Requests made by mail must be received at least two days before the meeting. Requests will be granted whenever possible and resolved in favor of accessibility.

March 25, 2024
Prepared and
submitted by: K. Swan
Approved by: Paul A. Cook 

CONSENT CALENDAR

BOARD MEETING MINUTES

SUMMARY:

Provided are the minutes of the March 11, 2024 Regular Board meeting for approval.

FISCAL IMPACTS:

None.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

COMMITTEE STATUS:

Not applicable.

RECOMMENDATION:

THAT THE MINUTES OF THE MARCH 11, 2024 REGULAR BOARD MEETING BE APPROVED AS PRESENTED.

LIST OF EXHIBITS:

Exhibit "A" – March 11, 2024 Minutes

Note: This page is intentionally left blank.

EXHIBIT “A”

MINUTES OF REGULAR MEETING – MARCH 11, 2024

The regular meeting of the Board of Directors of the Irvine Ranch Water District (IRWD) was called to order by President Reinhart at 5:00 p.m. on March 11, 2024 at the District offices, 15600 Sand Canyon Avenue, Irvine.

Directors Present: McLaughlin, Swan, Withers, LaMar, and Reinhart.

Director Absent: None.

Oral and Written Communications: None.

Items too late to be agendaized: None.

Also Present: General Manager Cook, Executive Director of Operations Chambers, Executive Director of Water Policy Weghorst, Executive Director of Technical Services Burton, Director of Water Quality and Regulatory Compliance Colston, Director of Information Technology Kaneshiro, Director of Water Resources Sanchez, Director of Human Resources Mitcham, Director of Safety and Security Choi, Director of Maintenance Manning, Director of Water and Recycling Operations Zepeda, Director of Strategic Communication and Advocacy Compton, Secretary Bonkowski, Assistant Secretary Swan, General Counsel Collins, Consultant Newell and members of the staff and public.

PRESENTATION – PROCLAMATION

General Manager Cook presented Secretary Bonkowski a Proclamation for her 46 years of service to the District.

CONSENT CALENDAR

On MOTION by LaMar, seconded by Withers and unanimously carried, CONSENT CALENDAR ITEMS 5 THROUGH 12 WERE APPROVED AS FOLLOWS:

5. BOARD MEETING MINUTES

Recommendation: That the minutes of the February 12, 2024 Regular Board meeting be approved as presented.

6. 2024 LEGISLATIVE AND REGULATORY UPDATE

Recommendation: That the Board adopt a “sponsor/support” position on SB 1218 (Newman); a “watch” position on AB 2579 (Quirk-Silva); and a “seek amendments” position on AB 2729 (Patterson) and SB 1210 (Skinner).

CONSENT CALENDAR (CONTINUED)

7. JANUARY 2024 TREASURY REPORT

Recommendation: That the Board receive and file the Treasurer's Investment Summary report, the summary of fixed and variable rate debt, and the disclosure report of reimbursements to Board members and staff, approve the January 2024 summary of payroll ACH payments in the total amount of \$2,504,775, and approve the January 2024 accounts payable disbursement summary of warrants 440235 through 440792, Workers' Compensation distributions, ACH payments, virtual card payments, wire transfers, payroll withholding distributions, and voided checks in the total amount of \$36,955,448.

8. REVISED PERSONNEL POLICIES AND PROCEDURES

Recommendation: That the Board adopt the following resolution superseding Resolution 2023-3 and establishing revised personnel policies and procedures.

RESOLUTION NO. 2024-3

RESOLUTION OF THE BOARD OF DIRECTORS
OF IRVINE RANCH WATER DISTRICT,
SUPERSEDING RESOLUTION NO. 2023-3,
ESTABLISHING REVISED PERSONNEL POLICIES AND PROCEDURES

9. PLANNING AREA 1 ORCHARD HILLS NEIGHBORHOOD 4 CONSTRUCTION CHANGE ORDERS

Recommendation: That the Board authorize the General Manager to approve Change Order No. 1 in the amount of \$483,529.48 with Irvine Community Development Company, LLC for the Planning Area 1 Jeffrey Road Extension, Project 12784; authorize a budget addition for Project 12784 in the amount of \$605,000 for the Planning Area 1 Jeffrey Road Extension Domestic Water Improvements; and authorize a budget addition for Project 12948 in the amount of \$259,000 for the Planning Area 1 Orchard Hills Neighborhood 4 Domestic Water.

10. PLANNING AREA 51 HERITAGE FIELDS CAPITAL FACILITIES

That the Board authorize the General Manager to accept Heritage Fields' construction contract with FYDAQ Company, Inc. in the amount of \$1,667,287 for the Marine Way Capital Domestic Water, Sanitary Sewer and Recycled Water Improvements, Projects 12371, 12386, and 12387; and authorize the General Manager to accept Heritage Fields' construction contract with FYDAQ Company, Inc. in the amount of \$232,314.80 for the Lynx Capital Domestic Water and Sanitary Sewer Improvements, Projects 12432 and 12433.

CONSENT CALENDAR (CONTINUED)

11. THREE-YEAR CATHODIC PROTECTION SYSTEM MONITORING FOR CALENDAR YEARS 2024 THROUGH 2026 – CONSULTANT SELECTION

That the Board authorize the General Manager to execute a Professional Services Agreement in the amount of \$406,337.80 with V&A Consulting Engineers for the Three-Year Cathodic Protection Monitoring for Calendar Years 2024 through 2026.

12. IRWD BUDGET SOFTWARE PROJECT AND CONSULTANT SELECTION

Recommendation: That the Board authorize a budget increase for project 12964 in the amount of \$237,614 and authorize the General Manager to execute a Professional Services Agreement with Questica in the amount of \$477,364 for the IRWD Budget Software Project.

ACTION CALENDAR

13. DRAFT TERMS FOR WATER MANAGEMENT PROGRAM AGREEMENT WITH HOMER LLC

Using a PowerPoint presentation, Water Resources Planner Palacio provided background on the Pilot Program with Homer LLC. In 2023, a Pilot Program agreement was executed between IRWD and Homer that allowed IRWD to use Homer's CVC capacity in 2023 in exchange for IRWD allowing Homer to recharge an equal amount of water at the IRWD Water Bank. In late 2023, IRWD's use of the CVC was restricted and IRWD successfully called upon the use of Homer's CVC capacity to deliver approximately 1,800 acre-feet (AF) of water to the IRWD Water Bank. Homer has through the end of 2024 to recharge a like amount of water at the IRWD Water Bank. The recharge of Homer's water will occur after all other IRWD program recharge needs have been met. She said that based on the success of the Pilot Program, staff has been working with Homer to develop a longer-term Water Management Program.

Ms. Palacio presented draft terms for the proposed Water Management Program and said that the program would provide for a capacity exchange similar to the Pilot Program as well as water exchange transactions on a 1-for-1 basis and both types of exchanges would be managed under this agreement. She noted that the program would include a capacity exchange that would allow IRWD to use Homer's CVC capacity to deliver up to a total of 8,000 AF of IRWD secured water supplies to the IRWD Water Bank over the first six years of the program. After IRWD's use of Homer's CVC capacity in any year, Homer would be able to recharge an equal amount of its water at the IRWD Water Bank by the end of the following year. The recharge of Homer's water would be subject to actual recharge rates and other scheduled IRWD program deliveries. By the end of the third year following the recharge of Homer's water at the IRWD Water Bank, Homer would either obtain approval to transfer its stored water, net of losses, to another water banking program, or IRWD would recover the water for Homer by pumping wells at the IRWD Water Bank. The recovery of Homer's water would occur after all other IRWD program recovery needs have been met. All of Homer's water would be returned to Homer by the end of the term of the Program, which would be December 31, 2033. The capacity exchange component of the Water Management Program would only be triggered when IRWD calls for the use of Homer's CVC capacity and Homer has secured approval for IRWD's use of that CVC capacity.

Director Swan said that this item was reviewed at the February 15, 2024, Supply Reliability Programs Committee Meeting. Following discussion, on MOTION by Swan, seconded by Withers, and unanimously carried, THE BOARD AUTHORIZED THE GENERAL MANAGER TO EXECUTE A WATER MANAGEMENT PROGRAM AGREEMENT WITH HOMER LLC BASED ON THE TERMS PRESENTED, SUBJECT TO SUBSTANTIVE CHANGES APPROVED BY THE SUPPLY RELIABILITY PROGRAMS COMMITTEE AND SPECIAL LEGAL COUNSEL.

14. WELLS 6, 12, 14, AND 15 SITE IMPROVEMENTS CONSULTANT SELECTION

Executive Director of Technical Services Burton reported that the Dyer Road Wellfield (DRWF) provides a critical local groundwater source for IRWD's potable water supply and that IRWD has 18 potable water wells within its DRWF that produce groundwater from the Orange County Groundwater Basin. In 2021, IRWD retained Hazen & Sawyer to develop the "IRWD Well Condition Assessment" and as part of this project, Hazen performed a condition assessment of the existing assets at many of the groundwater well sites owned and operated by IRWD, including the 16 DRWF wells. In 2023, IRWD retained Dudek to prepare the "Wellhead Rehabilitation Program Development" report, which assigned well condition scores and prioritized the wellhead rehabilitation projects into two groups: Group 1 well sites needed HVAC and electrical improvements and Group 2 well sites did not. The top four well sites that had the highest well condition scores in Group 1 were Wells 6, 12, 14, and 15.

Mr. Burton said that the scope of work for the Wells 6, 12, 14, and 15 Site Improvements project includes project management, the development of a preliminary design report (PDR), preparation of design documents, and bid assistance. The consultant is responsible for conducting a supplemental condition assessment to augment Hazen's previous assessment and providing rehabilitation recommendations in a PDR for all assets that are obsolete, non-compliant, and/or have outlived their useful service life. The assets include electrical, supervisory control and data acquisition (SCADA), HVAC, civil, mechanical, and structural facilities. The final design documents will be based on the recommendations and design criteria provided in the PDR.

Mr. Burton said that in January 2024, staff issued a Request for Proposal for the design services to five consultants: AECOM, Cannon Corporation, Tetra Tech, West Yost Associates, and Woodard & Curran. AECOM and West Yost Associates declined to submit a proposal citing staffing limitations. He said that staff evaluated the proposals received and based on their respective project approaches, engineering effort, and the strength of their team and relevant experience, staff recommends the selection of Tetra Tech as staff believes a rigorous effort is needed to prepare the PDR and final design package for all four wells, and will likely take closer to the upper limit of 5,700 hours proposed by Tetra Tech. He said that additionally, Tetra Tech's design team has extensive relevant experience on previous IRWD projects with electrical and SCADA improvements, including the Dyer Road Wellfield Surge Tanks and several pump station projects.

Director McLaughlin said that this item was reviewed at the February 20, 2024, Engineering and Operations Committee meeting. Following discussion, and on MOTION by McLaughlin, seconded by Withers and unanimously carried, THE BOARD AUTHORIZED THE GENERAL MANAGER TO EXECUTE A PROFESSIONAL SERVICES AGREEMENT WITH TETRA TECH IN THE AMOUNT OF \$1,094,000 TO PROVIDE ENGINEERING DESIGN SERVICES FOR THE WELLS 6, 12, 14, AND 15 SITE IMPROVEMENTS, PROJECT 11570.

OTHER BUSINESS

15. General Manager's Report

General Manager Cook introduced to the Board Ms. Laura Cunningham, the District's new External Affairs Manager.

16. Receive oral update(s) from District liaison(s) regarding communities within IRWD's service area and interests.

Consultant Newell said that all is going well in Santiago Canyon.

17. Directors' Comments and Meeting Reports

Director McLaughlin reported that she attended a San Joaquin Wildlife Sanctuary Board meeting.

Director Withers reported that he attended a NWRI Board of Directors' meeting, an Urban Water Institute conference in Palm Springs, and an ISDOC Executive Committee meeting.

Director Swan reported that he attended a MWDOC Administration and Finance Committee meeting, PPIC's 2024 Speaker Series Event on California's Economic future in Sacramento, a MWDOC Administrative and Finance Committee meeting, a San Joaquin Wildlife Sanctuary Board meeting, a MWDOC Board meeting, the Urban Water Institute conference in Palm Springs, a CASA 2024 Policy Forum in Washington, D.C., an ACWA DC 2024 Water Conference, a MWDOC Planning and Operations Committee meeting, Southern California Water Dialogue Steering Committee meeting, a MWDOC Workshop Board meeting with MWD Directors, Chamber of Commerce meetings, and an ACWA Quarterly Regulatory Committee meeting.

Director LaMar reported on his attendance at a CCEEB Water Quality Task Force meeting, a community tour presentation review with staff, an ACWA DC 2024 Water Conference in Washington, D.C., an ACWA Quarterly Regulatory Committee meeting, an IRWD 2024 community tour, and today a meeting at Scripps Institute relative to forecasting changes in the water structure.

Director Reinhart reported on his attendance at an OCWD Water Issues Committee meeting, a MWDOC Administration and Finance Committee meeting, a MWDOC Board meeting, a OCWD Administration and Finance Issues Committee meeting, the Urban Water Institute 2024 conference, an OCWD Board meeting, a MWDOC Board meeting, a monthly discussion of District activities with the General Manager, an OCWD Board meeting, and an OCWD Communications and Legislative Liaison Committee meeting.

Recess and Reconvene

At 5:44 p.m. President Reinhart recessed the Board meeting to hold Special Annual meetings of Bardeen Partners, Inc. and the IRWD Water Service Corporation.

At 5:47 p.m., the meeting was reconvened.

18. CLOSED SESSION

Legal Counsel Collins said that the following Closed Session would be held:

- A. CONFERENCE WITH LEGAL COUNSEL—EXISTING LITIGATION- Pursuant to Government Code Section 54956.9(d)(1): *Graciela Montejano v. IRWD, Paul Cook and Does 1 through 50*, Case No. 30-2022-01251588-CU-OE-NJC.

Following the Closed Session, the meeting was reconvened with Directors McLaughlin, Withers, Swan, LaMar and Reinhart present. Legal Counsel Collins said that there was no action to report.

19. Adjournment

There being no further business, President Reinhart adjourned the meeting at 6:25 p.m.


APPROVED and SIGNED this 25th day of March 2024.

President, IRVINE RANCH WATER DISTRICT

Secretary, IRVINE RANCH WATER DISTRICT

APPROVED AS TO FORM:

Claire Hervey Collins, General Counsel
Hanson Bridgett LLP

March 25, 2024
Prepared and
submitted by: C. Compton
Approved by: Paul A. Cook 

CONSENT CALENDAR

APPOINTMENT OF DISTRICT NON-BOARD OFFICERS

SUMMARY:

Staff recommends that the Board appoint Kristine Swan as the District Secretary and Neveen Adly as the Treasurer of IRWD, effective immediately.

BACKGROUND:

Recently, due to recent staff departures, the Board-appointed positions of District Secretary and Treasurer of IRWD are vacant. To fill the vacant District Secretary position, staff recommends that the Board appoint Kristine Swan as the District Secretary of IRWD. Ms. Swan currently serves as one of IRWD's two Assistant District Secretaries, along with Christine Compton. To fill the vacant Treasurer position, staff recommends that the Board appoint Neveen Adly as the Treasurer. Ms. Adly currently serves as one of IRWD's two Assistant Treasurers, along with Jennifer Davis.

FISCAL IMPACTS:

None.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

COMMITTEE STATUS:

This item was not reviewed by a Committee.

RECOMMENDED MOTION:

THAT THE BOARD APPOINT KRISTINE SWAN AS THE DISTRICT SECRETARY OF THE IRVINE RANCH WATER DISTRICT AND APPOINT NEVEEN ADLY AS THE TREASURER OF THE IRVINE RANCH WATER DISTRICT, EFFECTIVE IMMEDIATELY.

LIST OF EXHIBITS:

None.

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March 25, 2024

Prepared by: O. Mendoza / J. Davis

Submitted by: N. Adly

Approved by: Paul A. Cook



CONSENT CALENDAR

FEBRUARY 2024 TREASURY REPORT

SUMMARY:

The following is submitted for the Board's information and approval:

- A. The February 2024 Investment Summary Report. This Investment Summary Report conforms with the 2024 Investment Policy and provides sufficient liquidity to meet estimated expenditures during the next six months as outlined in Exhibit "A";
- B. The Summary of Fixed and Variable Rate Debt as of February 29, 2024, as outlined in Exhibit "B";
- C. The Monthly Interest Rate Swap Summary as of February 29, 2024, as outlined in Exhibit "C";
- D. The February 29, 2024, Disbursement Summary of warrants 440793 through 441441, Workers' Compensation distributions, ACH payments, virtual card payments, wire transfers, payroll withholding distributions, and voided checks in the total amount of \$30,205,770 as outlined in Exhibit "D";
- E. The Summary of Payroll ACH payments in the total amount of \$2,618,935 as outlined in Exhibit "E"; and
- F. The Disclosure Report of Reimbursements to Board members and staff for February 2024, detailing payments or reimbursements for individual charges of \$100 or more per transaction as outlined in Exhibit "F".

FISCAL IMPACTS:

As of February 29, 2024, the book value of the investment portfolio was \$363,998,263, with a 4.26% rate of return and a market value of \$362,352,278. Based on IRWD's December 31, 2023, quarterly real estate annualized investment rate of return of 14.37%, the weighted average return for the fixed income and real estate investments was 6.48%.

As of February 29, 2024, the outstanding principal amount of fixed and variable rate debt was \$592,115,000. The monthly weighted average all-in variable rate was 3.24%. Including IRWD's weighted average fixed rate bond issues of 3.72% and the negative cash accruals from fixed payer interest rate swaps, which hedge a portion of the District's variable rate debt, the total average debt rate was 3.57%.

Payroll ACH payments totaled \$2,618,935 and wire transfers, all other ACH payments, and checks issued for debt service, accounts payable, payroll, water purchases, and voided checks for February totaled \$30,205,770.

ENVIRONMENTAL COMPLIANCE:

This item is not a project as defined in the California Environmental Quality Act Code of Regulations, Title 14, Chapter 3, Section 15378.

COMMITTEE STATUS:

All items in this report were not submitted to a Committee; the investment and debt reports are submitted to the Finance and Personnel Committee monthly.

RECOMMENDATION:

THAT THE BOARD RECEIVE AND FILE THE TREASURER'S INVESTMENT SUMMARY REPORT, THE SUMMARY OF FIXED AND VARIABLE RATE DEBT, AND THE DISCLOSURE REPORT OF REIMBURSEMENTS TO BOARD MEMBERS AND STAFF, APPROVE THE FEBRUARY 2024 SUMMARY OF PAYROLL ACH PAYMENTS IN THE TOTAL AMOUNT OF \$2,618,935, AND APPROVE THE FEBRUARY 2024 ACCOUNTS PAYABLE DISBURSEMENT SUMMARY OF WARRANTS 440793 THROUGH 441441, WORKERS' COMPENSATION DISTRIBUTIONS, ACH PAYMENTS, VIRTUAL CARD PAYMENTS, WIRE TRANSFERS, PAYROLL WITHHOLDING DISTRIBUTIONS, AND VOIDED CHECKS IN THE TOTAL AMOUNT OF \$30,205,770.

LIST OF EXHIBITS:

Exhibit "A" – Investment Summary Report

Exhibit "B" – Summary of Fixed and Variable Debt

Exhibit "C" – Monthly Interest Rate Swap Summary

Exhibit "D" – Monthly Summary of District Disbursements

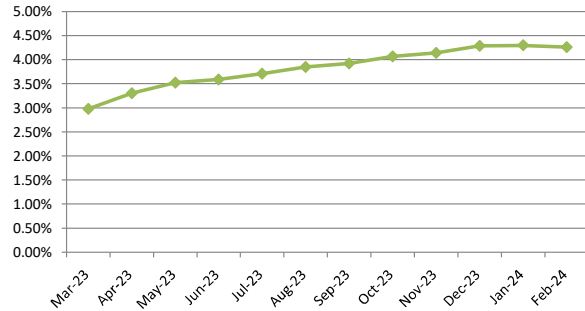
Exhibit "E" – Monthly Payroll ACH Summary

Exhibit "F" – Disclosure of Reimbursements to Board Members and Staff

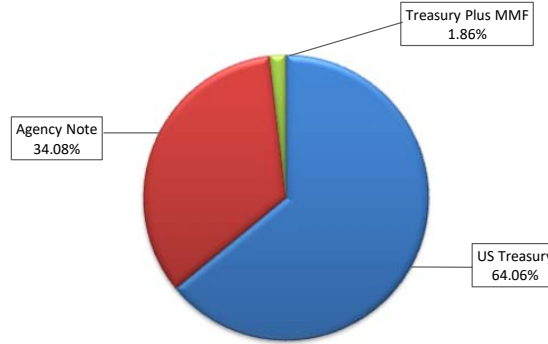
Exhibit "A"

Irvine Ranch Water District Investment Portfolio Summary February 2024

Monthly Fixed Income Yield



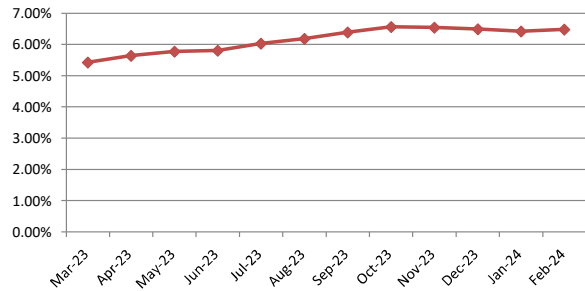
Portfolio Distribution



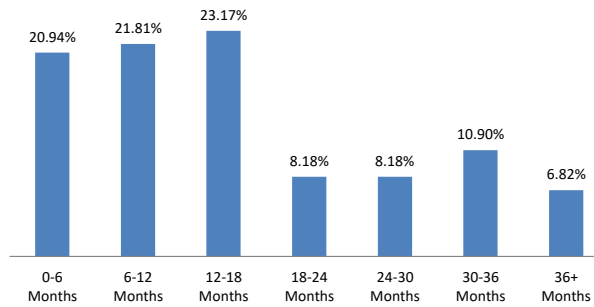
Investment Summary

Type	PAR	Book Value	Market Value
US Treasury	235,000,000	233,205,212	232,269,650
Agency Note	125,000,000	123,988,223	123,277,800
Treasury Plus MMF	6,804,828	6,804,828	6,804,828
Grand Total	366,804,828	363,998,263	362,352,278

Weighted Average Return Including Real Estate Portfolio



Maturity Distribution



Top Issuers

Issuer	PAR	% Portfolio
US Treasury	235,000,000	64.06%
Fed Farm Credit Bank	55,000,000	14.99%
Fed Home Loan Bank	50,000,000	13.63%
Fed Home Loan Mortgage Corp	15,000,000	4.09%
Wells Fargo / Allspring	6,804,828	1.86%
Fed Natl Mortgage Assoc	5,000,000	1.37%
Grand Total	366,804,828	100.00%

IRVINE RANCH WATER DISTRICT
INVESTMENT SUMMARY REPORT

02/29/24

SETTLMT	Call Schedule	Initial Call	Maturity Date	Rating	INVESTMENT TYPE	INSTITUTION / ISSUER	PAR Amount	COUPON DISCOUNT	YIELD	ORIGINAL COST	CARRY VALUE	MARKET VALUE ⁽¹⁾ 2/29/2024	UNREALIZED ⁽²⁾ GAIN/(LOSS)
04/06/23			03/01/24		LAIF	State of California Tsy.	\$0.00		4.220%	\$0.00	\$0.00	0.00	0.00
02/29/24			03/01/24		Treasury Plus MMF	Wells Fargo / Allspring	6,804,828.09		5.190%	6,804,828.09	6,804,828.09	6,804,828.09	0.00
03/10/22	NA	NA	03/08/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	10,000,000	1.875%	1.680%	10,038,080.00	10,000,365.65	9,993,200.00	(7,165.65)
01/30/24	NA	NA	03/14/24	Aaa/NR/AAA	Treasury - Bill	US Treasury	5,000,000	5.246%	5.368%	4,967,938.67	4,990,527.33	4,990,500.00	(27.33)
04/21/22	NA	NA	04/30/24	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	2.000%	2.600%	9,882,421.88	9,990,466.64	9,945,700.00	(44,766.64)
05/31/22	NA	NA	05/31/24	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	2.500%	2.560%	9,988,281.25	9,998,541.17	9,929,700.00	(68,841.17)
08/17/22	NA	NA	06/14/24	Aaa/AA+/AAA	FHLB - Note	Fed Home Loan Bank	5,000,000	3.125%	3.315%	4,983,199.99	4,997,355.32	4,966,500.00	(30,855.32)
12/16/22	NA	NA	06/14/24	Aaa/AA+/AAA	FHLB - Note	Fed Home Loan Bank	5,000,000	4.875%	4.611%	5,018,300.00	5,003,519.23	4,991,800.00	(11,719.23)
12/01/22	NA	NA	07/02/24	Aaa/AA+/AAA	FNMA - Note	Fed Natl Mortgage Assoc	5,000,000	1.750%	4.450%	4,795,376.45	4,956,530.75	4,939,300.00	(17,230.75)
02/21/24	NA	NA	07/11/24	Aaa/NR/AAA	Treasury - Bill	US Treasury	5,000,000	5.108%	5.299%	4,899,976.17	4,906,360.67	4,905,600.00	(760.67)
08/17/22	NA	NA	07/31/24	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	3.000%	3.249%	4,976,562.50	4,995,010.50	4,953,150.00	(41,860.50)
11/30/23	NA	NA	07/31/24	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	1.750%	5.288%	9,770,312.50	9,856,915.98	9,854,300.00	(2,615.98)
08/31/22	NA	NA	08/26/24	Aaa/AA+/NR	FFCB - Note	Fed Farm Credit Bank	5,000,000	3.375%	3.500%	4,988,050.00	4,997,070.11	4,953,050.00	(44,020.11)
S 09/09/22	One Time	11/28/2022	08/28/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	4.000%	3.950%	4,995,000.00	4,998,748.26	4,973,250.00	(25,498.26)
02/28/23	One Time	8/28/2023	08/28/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	5.250%	5.338%	4,993,750.00	4,997,943.33	5,003,400.00	5,456.67
08/31/22	NA	NA	09/13/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	3.250%	3.530%	4,972,750.00	5,015,034.61	4,951,750.00	(63,284.61)
09/30/22	NA	NA	09/13/24	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	3.250%	4.340%	4,898,930.00	4,972,255.29	4,951,750.00	(20,505.29)
09/30/22	NA	NA	09/26/24	Aaa/AA+/NR	FFCB - Note	Fed Farm Credit Bank	5,000,000	4.250%	4.334%	4,992,100.00	4,997,728.89	4,970,750.00	(26,978.89)
10/17/22	NA	NA	10/17/24	Aaa/AA+/NR	FFCB - Note	Fed Farm Credit Bank	10,000,000	4.375%	4.535%	9,969,800.00	9,990,497.95	9,946,700.00	(43,797.95)
10/31/22	NA	NA	11/15/24	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	2.250%	4.489%	4,783,984.38	4,925,002.62	4,898,850.00	(26,152.62)
12/22/22	NA	NA	11/18/24	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	0.875%	4.260%	4,693,316.75	4,884,718.78	4,851,000.00	(33,718.78)
10/31/22	NA	NA	12/31/24	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	2.250%	4.471%	4,773,046.88	4,912,600.12	4,883,200.00	(29,400.12)
10/31/22	NA	NA	12/31/24	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	2.250%	4.483%	4,771,875.00	4,912,148.83	4,883,200.00	(28,948.83)
10/31/22	NA	NA	01/15/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	1.125%	4.476%	4,651,562.50	4,861,833.95	4,832,600.00	(29,233.95)
10/31/22	NA	NA	01/31/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	2.500%	4.483%	4,789,843.75	4,916,666.67	4,884,200.00	(32,466.67)
11/30/23	NA	NA	01/31/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	2.500%	5.097%	9,708,593.75	9,771,232.48	9,768,400.00	(2,832.48)
02/07/23	NA	NA	02/14/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	1.750%	4.500%	4,737,350.00	4,875,436.99	4,845,850.00	(29,586.99)
12/30/22	NA	NA	02/28/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	2.750%	4.317%	4,839,453.13	4,926,120.02	4,888,650.00	(37,470.02)
02/07/23	NA	NA	03/14/25	Aaa/AA+/NR	FHLB - Note	Fed Home Loan Bank	5,000,000	4.250%	4.518%	4,973,050.00	4,986,700.91	4,961,000.00	(25,700.91)
12/30/22	NA	NA	03/15/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	1.750%	4.329%	4,731,250.00	4,873,627.48	4,834,000.00	(39,627.48)
04/12/23	NA	NA	03/31/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	20,000,000	3.875%	4.073%	19,925,781.25	19,959,226.14	19,761,800.00	(197,426.14)
12/22/22	NA	NA	04/01/25	Aaa/AA+/AAA	FHLB - Note	Fed Home Loan Bank	5,000,000	4.200%	4.160%	5,004,550.00	5,002,168.23	4,958,150.00	(44,018.23)
12/08/22	Quarterly	02/12/2023	05/12/25	Aaa/AA+/AAA	FHLMC - Note	Fed Home Loan Mortgage Corp	5,000,000	3.050%	4.427%	4,843,000.00	4,922,563.21	4,892,450.00	(30,113.21)
01/11/23	NA	NA	05/15/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	2.750%	4.148%	4,845,312.50	4,920,394.74	4,873,050.00	(47,344.74)
12/13/22	NA	NA	06/13/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	4.250%	4.340%	4,989,400.00	4,994,554.87	4,964,800.00	(29,754.87)
12/13/22	NA	NA	06/13/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	4.250%	4.352%	4,988,000.00	4,993,835.71	4,964,800.00	(29,035.71)
08/01/23	NA	NA	07/15/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	3.000%	4.917%	9,646,875.00	9,752,219.01	9,753,900.00	1,680.99
04/24/23	NA	NA	07/24/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	10,000,000	4.250%	4.253%	10,000,000.00	10,000,000.00	9,923,500.00	(76,500.00)
04/21/23	NA	NA	09/23/25	Aaa/AA+/AAA	FHLMC - Note	Fed Home Loan Mortgage Corp	10,000,000	0.375%	4.127%	9,143,400.00	9,447,947.40	9,338,200.00	(109,747.40)
12/01/22	NA	NA	10/15/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	5,000,000	4.250%	4.298%	4,993,359.38	4,996,246.06	4,958,400.00	(37,846.06)
12/01/23	NA	NA	11/15/25	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	2.250%	4.719%	9,543,750.00	9,601,818.18	9,594,500.00	(7,318.18)
12/01/22	Continuous after	9/12/2023	12/12/25	Aaa/AA+/AAA	FFCB - Note	Fed Farm Credit Bank	5,000,000	4.125%	4.694%	4,920,500.00	4,953,247.97	4,936,600.00	(16,647.97)

IRVINE RANCH WATER DISTRICT
INVESTMENT SUMMARY REPORT

02/29/24

SETTLMT	Call Schedule	Initial Call	Maturity Date	Rating	INVESTMENT TYPE	INSTITUTION / ISSUER	PAR Amount	COUPON DISCOUNT	YIELD	ORIGINAL COST	CARRY VALUE	MARKET VALUE ⁽¹⁾ 2/29/2024	UNREALIZED ⁽²⁾ GAIN/(LOSS)
02/21/24	NA	NA	02/15/26	Aaa/AA+/AA+	Treasury - Note	US Treasury	15,000,000	4.000%	4.553%	14,844,140.63	14,846,075.44	14,817,150.00	(28,925.44)
07/06/23	NA	NA	06/15/26	Aaa/AA+/AA+	Treasury - Note	US Treasury	15,000,000	4.125%	4.566%	14,819,531.25	14,859,654.07	14,856,450.00	(3,204.07)
09/27/23	NA	NA	09/15/26	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	4.625%	4.846%	9,939,453.13	9,948,166.52	10,024,200.00	76,033.48
11/03/23	NA	NA	10/15/26	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	4.625%	4.784%	9,956,640.63	9,961,431.50	10,029,300.00	67,868.50
12/28/23	NA	NA	12/15/26	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	4.375%	4.020%	10,098,046.88	10,092,252.79	9,976,600.00	(115,652.79)
01/31/24	NA	NA	01/15/27	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	4.000%	4.171%	9,952,734.38	9,954,047.31	9,878,900.00	(75,147.31)
11/28/23	NA	NA	10/31/28	Aaa/AA+/AA+	Treasury - Note	US Treasury	10,000,000	4.875%	4.464%	10,179,687.50	10,170,298.60	10,238,300.00	68,001.40
12/15/23	NA	NA	11/30/28	Aaa/AA+/AA+	Treasury - Note	US Treasury	15,000,000	4.375%	3.897%	15,319,921.88	15,306,326.97	15,055,050.00	(251,276.97)
SUB-TOTAL							<u>\$366,804,828</u>			<u>\$361,343,068.05</u>	<u>\$363,998,263.35</u>	<u>\$362,352,278.09</u>	<u>(\$1,645,985.26)</u>
TOTAL INVESTMENTS							<u>\$366,804,828</u>			<u>\$361,343,068.05</u>	<u>\$363,998,263.35</u>	<u>\$362,352,278.09</u>	<u>(\$1,645,985.26)</u>
					Petty Cash					3,400.00			
					Ck Balance	Bank of America	ECR	1.77%		2,929,423.37			
					Ck Balance	Wells Fargo	ECR	2.00%		6,845,384.51 ⁽⁵⁾			
										<u>\$371,121,275.93</u>			

⁽¹⁾ LAIF market value is as of the most recent quarter-end as reported by LAIF.
Security market values are determined using Bank of New York ("Trading Prices"), Bloomberg and/or broker dealer pricing.

⁽²⁾ Gain (loss) calculated against carry value using the trading value provided by Bank of New York/or Brokers

⁽³⁾ Real estate rate of return is based on most recent quarter end return.

⁽⁴⁾ Original Cost updated to reflect capital tenant improvements added for Fiscal Year 2023. of capital tenant improvements during FY 2023.

⁽⁵⁾ Cash balance in this account are funds that are pending purchase into the current money market fund.
*S - Step up

Outstanding Variable Rate Debt	\$214,800,000
Net Outstanding Variable Rate Debt (Less \$60 million fixed-payer swaps)	\$154,800,000
Investment Balance:	\$371,121,276
Investment to Variable Rate Debt Ratio:	240%
Portfolio - Average Number of Days To Maturity	511

This Investment Summary Report is in conformity with the 2024 Investment Policy and provides sufficient liquidity to meet the next six months estimated expenditures.

	Investment Portfolio	Real Estate ⁽³⁾⁽⁴⁾ Portfolio	Weighted Avg. Return
February	4.26%	14.37%	6.48%
January	4.30%	14.37%	6.42%
Change	-0.04%	0.00%	0.06%

IRVINE RANCH WATER DISTRICT
SUMMARY OF MATURITIES

02/29/24

DATE	TOTAL	%	LAIF	Agency Notes	Agency Discount Notes	Municipal Bonds	US Treasury	Investment Sweep
2/24	6,804,828	1.86%						6,804,828
3/24	15,000,000	4.09%		10,000,000			5,000,000	
4/24	10,000,000	2.73%					10,000,000	
5/24	10,000,000	2.73%					10,000,000	
6/24	10,000,000	2.73%		10,000,000				
7/24	25,000,000	6.82%		5,000,000			20,000,000	
8/24	15,000,000	4.09%		15,000,000				
9/24	15,000,000	4.09%		15,000,000				
10/24	10,000,000	2.73%		10,000,000				
11/24	10,000,000	2.73%		5,000,000			5,000,000	
12/24	10,000,000	2.73%					10,000,000	
1/25	20,000,000	5.45%					20,000,000	
SUB-TOTAL	\$156,804,828	42.75%		\$70,000,000			\$80,000,000	\$6,804,828

13 Months - 3 YEARS								
2/01/2025 - 04/30/2025	\$45,000,000	12.27%		15,000,000			30,000,000	
05/01/2025 - 07/31/2025	\$40,000,000	10.90%		25,000,000			15,000,000	
8/01/2025 - 10/31/2025	\$15,000,000	4.09%		10,000,000			5,000,000	
11/01/2025 - 1/31/2026	\$15,000,000	4.09%		5,000,000			10,000,000	
2/01/2026 - 04/30/2026	\$15,000,000	4.09%					15,000,000	
05/01/2026 - 07/31/2026	\$15,000,000	4.09%					15,000,000	
08/01/2026 - 10/31/2026	\$20,000,000	5.45%					20,000,000	
11/01/2026 - 1/31/2027	\$20,000,000	5.45%					20,000,000	
02/01/2027 +	\$25,000,000	6.82%					25,000,000	
SUB-TOTAL	\$210,000,000	57.25%		\$55,000,000			\$155,000,000	
TOTALS	\$366,804,828	100.00%		\$125,000,000			\$235,000,000	\$6,804,828

% OF PORTFOLIO

34.08%

64.06%

1.86%

Irvine Ranch Water District
Summary of Real Estate - Income Producing Investments
12/31/2023

	ACQUISITION DATE	PROPERTY TYPE	OWNERSHIP INTEREST	ORIGINAL COST	MARKET VALUE 6/30/2023	ANNUALIZED RATE OF RETURN QUARTER ENDED 12/31/2023
Sycamore Canyon	Dec-92	Apartments	Fee Simple	\$ 45,457,369	\$ 178,606,250	23.23%
Wood Canyon Villas	Jun-91	Apartments	Limited Partner	\$ 6,000,000	\$ 36,246,127	8.61%
ITC (230 Commerce)	Jul-03	Office Building	Fee Simple	\$ 5,568,747	\$ 12,484,800	8.08%
Waterworks Business Pk.	Nov-08	Research & Dev.	Fee Simple	\$ 8,983,395	\$ 12,068,640	8.04%
Sand Canyon Professional Center - Medical Office	Jul-12	Medical Office	Fee Simple	\$ 8,715,929	\$ 12,380,760	7.19%
Sand Canyon Professional Center - General Office ⁽¹⁾	Sep-20	Office Building	Fee Simple	\$ 31,404,103	\$ 40,559,820	7.57%
Total - Income Properties				\$ 106,129,543	\$ 292,346,397	14.37%

(1) Original Cost updated to reflect capital tenant improvements added for Fiscal Year 2023.

IRVINE RANCH WATER DISTRICT INVESTMENT SUMMARY REPORT
INVESTMENT ACTIVITY⁽¹⁾
Feb-24

MATURITIES/SALES/CALLS

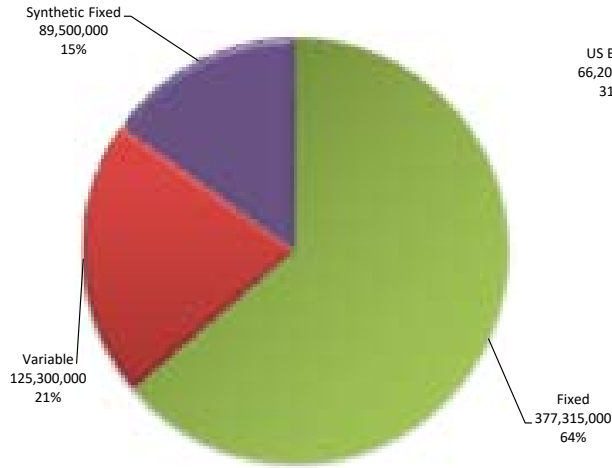
PURCHASES

DATE	SECURITY TYPE	PAR	YIELD	Settlement Date	Maturity Date	SECURITY TYPE	PAR	YIELD TO MATURITY
2/13/2024	FHLB - Note	\$5,000,000	5.02%	2/15/2024	2/20/2024	Treasury - Bill	\$20,000,000	5.29%
2/15/2024	Treasury - Note	\$5,000,000	4.53%	2/21/2024	7/11/2024	Treasury - Bill	\$5,000,000	5.30%
2/15/2024	Treasury - Bill	\$10,000,000	5.49%	2/21/2024	2/15/2026	Treasury - Note	\$15,000,000	4.55%
2/20/2024	Treasury - Bill	\$20,000,000	5.29%					
2/29/2024	Treasury - Note	\$5,000,000	2.02%					

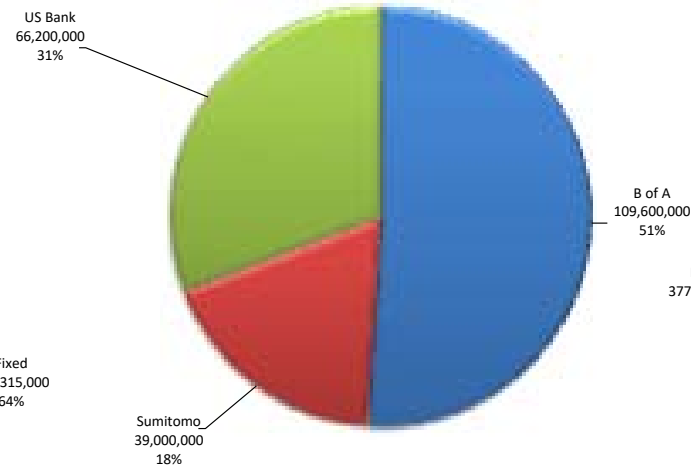
(1) Italicized entries indicate securities that are scheduled but not yet matured, sold, called, or purchased. There may be additional investment purchases if there are pending maturities for the month.

Exhibit "B"
Irvine Ranch Water District
Summary of Fixed and Variable Rate Debt
February 2024

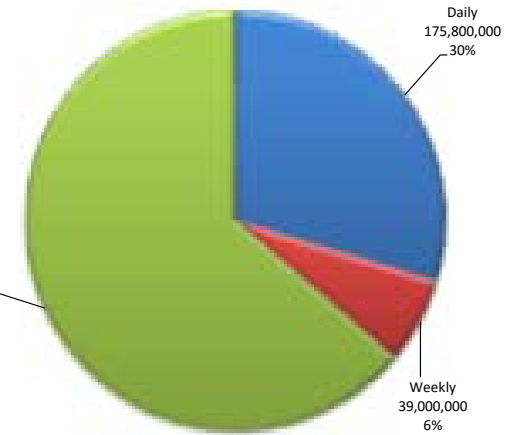
Current Debt Mix By Type



Letters of Credit / Support



Current Debt Rate Reset



Outstanding Par by Series

Series	Issue Date	Maturity Date	Remaining Principal	Percent	Letter of Credit/Support	Rmkt Agent	Mode	Reset
Series 1993	05/19/93	04/01/33	\$21,200,000	3.58%	US Bank	BAML	Variable	Daily
Series 2008-A Refunding	04/24/08	07/01/35	\$39,000,000	6.59%	Sumitomo	BAML	Variable	Weekly
Series 2011-A-1 Refunding	04/15/11	10/01/37	\$38,760,000	6.55%	B of A	Goldman	Variable	Daily
Series 2011-A-2 Refunding	04/15/11	10/01/37	\$25,840,000	4.36%	B of A	Goldman	Variable	Daily
Series 2009 - A	06/04/09	10/01/41	\$45,000,000	7.60%	US Bank	US Bank	Variable	Daily
Series 2009 - B	06/04/09	10/01/41	\$45,000,000	7.60%	B of A	Goldman	Variable	Daily
2016 COPS	09/01/16	03/01/46	\$105,710,000	17.85%	N/A	N/A	Fixed	Fixed
2010 Build America Taxable Bond	12/16/10	05/01/40	\$175,000,000	29.56%	N/A	N/A	Fixed	Fixed
Series 2016	10/12/16	02/01/46	\$96,605,000	16.32%	N/A	N/A	Fixed	Fixed
Total			\$592,115,000	100.00%				

IRVINE RANCH WATER DISTRICT
SUMMARY OF FIXED & VARIABLE RATE DEBT

February-23

Daily		Weekly		GENERAL BOND INFORMATION						LETTER OF CREDIT INFORMATION							TRUSTEE INFORMATION					
VARIABLE RATE ISSUES		Issue Date	Maturity Date	Principal Payment Date	Payment Date	Original Par Amount	Remaining Principal	Letter of Credit	Reimbursement Agreement Date	L/C Exp. Date	MOODY'S	S&P	FITCH	LOC Stated Amount	LOC Fee	Annual LOC Cost	Rmkt Agent	Reset	Rmkt Fees	Annual Cost	Trustee	
SERIES 1993	05/19/93	04/01/33	Apr 1	5th Bus. Day	\$38,300,000	\$21,200,000	US BANK	05/07/15	05/01/25	Aa3/VMIG1	AA-/A-1+	N/R	\$21,485,764	0.3000%	\$64,457	BAML	DAILY	0.10%	\$21,200	BANK OF NY		
SERIES 2008-A Refunding	04/24/08	07/01/35	Jul 1	5th Bus. Day	\$60,215,000	\$39,000,000	SUMITOMO	04/01/11	05/28/25	A1/P-1	A/A-1	A/F1	\$39,576,986	0.3150%	\$124,668	BAML	WED	0.07%	\$27,300	BANK OF NY		
SERIES 2011-A-1 Refunding	04/15/11	10/01/37	Oct 1	1st Bus. Day	\$60,545,000	\$38,760,000	B of A	02/01/24	02/08/27	Aa1/VMIG1	A+/A-1	AAA/F1+	\$39,193,262	0.3200%	\$125,418	Goldman	DAILY	0.07%	\$27,132	BANK OF NY		
SERIES 2011-A-2 Refunding	04/15/11	10/01/37	Oct 1	1st Bus. Day	\$40,370,000	\$25,840,000	B of A	02/01/24	02/08/27	Aa1/VMIG1	A+/A-1	AAA/F1+	\$26,128,842	0.3200%	\$83,612	Goldman	DAILY	0.07%	\$18,088	BANK OF NY		
SERIES 2009 - A	06/04/09	10/01/41	Oct 1	1st Bus. Day	\$75,000,000	\$45,000,000	US BANK	04/01/11	05/01/25	Aa2/VMIG 1	AA-/A-1+	AA/F1+	\$45,503,014	0.3000%	\$136,509	US Bank	DAILY	0.07%	\$31,500	US BANK		
SERIES 2009 - B	06/04/09	10/01/41	Oct 1	1st Bus. Day	\$75,000,000	\$45,000,000	B of A	04/01/11	04/21/25	Aa2/VMIG 1	A/A-1	A1/F1+	\$45,503,014	0.2800%	\$127,408	Goldman	DAILY	0.10%	\$45,000	US BANK		
\$349,430,000						\$214,800,000	SUB-TOTAL VARIABLE RATE DEBT							\$217,390,882	0.3045%	\$662,073	0.08%					\$170,220
														(Wt. Avg)			(Wt. Avg)					
FIXED RATE ISSUES																						
2010 GO Build America Taxable Bonds	12/16/10	05/01/40	May (2025)	May/Nov	\$175,000,000	\$175,000,000	N/A	N/A	N/A	Aa1	AAA	NR	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	US BANK	
2016 COPS	09/01/16	03/01/46	Mar 1	Mar/Sept	\$116,745,000	\$105,710,000	N/A	N/A	N/A	NR	AAA	AAA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	US BANK	
SERIES 2016	10/12/16	02/01/46	Feb 1	Feb/Aug	\$103,400,000	\$96,605,000	N/A	N/A	N/A	NR	AAA	AAA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	BANK OF NY	
\$395,145,000						\$377,315,000	SUB-TOTAL FIXED RATE DEBT															
\$744,575,000						\$592,115,000	TOTAL - FIXED & VARIABLE RATE DEBT															

Remarketing Agents			GO VS COP's		
Goldman	109,600,000	51%	GO:	486,405,000	82%
BAML	60,200,000	28%	COPS:	105,710,000	18%
US Bank	45,000,000	21%	Total	<u>592,115,000</u>	
	<u>214,800,000</u>				

LOC Banks		Breakdown Between Variable & Fixed Rate Mode	
SUMITOMO	39,000,000	Daily Issues	175,800,000 30%
BANK OF AMERICA	109,600,000	Weekly Issues	39,000,000 7%
US BANK	66,200,000	Sub-Total	<u>214,800,000</u>
	<u>214,800,000</u>	Fixed Rate Issues	\$377,315,000 64%
		Sub-Total - Fixed	<u>377,315,000</u>
		TOTAL DEBT	
		FIXED & VAR.	<u>592,115,000</u> 100%

SUMMARY OF DEBT RATES
Feb-24

Rmkt Agent Mode Bond Issue Par Amount LOC Bank Reset	GOLDMAN DAILY	GOLDMAN DAILY	GOLDMAN DAILY	MERRILL LYNCH		US BANK	GOLDMAN	GOLDMAN
	2009 - B 45,000,000 BOFA	2011 A-1 38,760,000 BOFA	2011 A-2 25,840,000 BOFA	DAILY 1993 21,200,000 US BANK	WEEKLY 2008-A 39,000,000 Sumitomo Wednesday	DAILY 2009-A 45,000,000 US BANK	WEEKLY 2011 A-1 38,760,000 (SIFMA + 5) Wednesday	WEEKLY 2011 A-2 25,840,000 (SIFMA + 5) Wednesday
2/1/2024	2.40%	N/A	N/A	2.12%	2.80%	2.50%	3.79%	3.79%
2/2/2024	1.25%	N/A	N/A	1.42%	2.80%	1.80%	3.79%	3.79%
2/3/2024	1.25%	N/A	N/A	1.42%	2.80%	1.80%	3.79%	3.79%
2/4/2024	1.25%	N/A	N/A	1.42%	2.80%	1.80%	3.79%	3.79%
2/5/2024	1.03%	N/A	N/A	0.87%	2.80%	1.10%	3.79%	3.79%
2/6/2024	1.03%	N/A	N/A	1.02%	2.80%	1.00%	3.79%	3.79%
2/7/2024	1.50%	N/A	N/A	1.82%	2.80%	1.55%	3.79%	3.79%
2/8/2024	3.10%	3.10%	3.10%	3.07%	2.49%	2.65%	N/A	N/A
2/9/2024	3.15%	3.15%	3.15%	3.24%	2.49%	3.75%	N/A	N/A
2/10/2024	3.15%	3.15%	3.15%	3.24%	2.49%	3.75%	N/A	N/A
2/11/2024	3.15%	3.15%	3.15%	3.24%	2.49%	3.75%	N/A	N/A
2/12/2024	4.00%	4.00%	4.00%	4.24%	2.49%	3.45%	N/A	N/A
2/13/2024	4.00%	4.00%	4.00%	3.02%	2.49%	3.65%	N/A	N/A
2/14/2024	3.05%	3.05%	3.05%	2.92%	2.49%	3.10%	N/A	N/A
2/15/2024	3.00%	3.00%	3.00%	2.82%	2.69%	3.00%	N/A	N/A
2/16/2024	2.90%	2.90%	2.90%	2.82%	2.69%	2.85%	N/A	N/A
2/17/2024	2.90%	2.90%	2.90%	2.82%	2.69%	2.85%	N/A	N/A
2/18/2024	2.90%	2.90%	2.90%	2.82%	2.69%	2.85%	N/A	N/A
2/19/2024	2.90%	2.90%	2.90%	2.82%	2.69%	2.85%	N/A	N/A
2/20/2024	2.80%	2.80%	2.80%	2.62%	2.69%	2.75%	N/A	N/A
2/21/2024	2.70%	2.70%	2.70%	2.40%	2.69%	2.55%	N/A	N/A
2/22/2024	2.60%	2.60%	2.60%	2.45%	2.21%	2.55%	N/A	N/A
2/23/2024	2.95%	2.95%	2.95%	2.70%	2.21%	2.65%	N/A	N/A
2/24/2024	2.95%	2.95%	2.95%	2.70%	2.21%	2.65%	N/A	N/A
2/25/2024	2.95%	2.95%	2.95%	2.70%	2.21%	2.65%	N/A	N/A
2/26/2024	3.15%	3.15%	3.15%	2.95%	2.21%	3.10%	N/A	N/A
2/27/2024	3.35%	3.35%	3.35%	3.10%	2.21%	3.10%	N/A	N/A
2/28/2024	3.45%	3.45%	3.45%	3.20%	2.21%	3.25%	N/A	N/A
2/29/2024	3.55%	3.55%	3.55%	3.65%	2.36%	3.30%	N/A	N/A
Avg Interest Rates	2.70%	3.12%	3.12%	2.61%	2.54%	2.71%	3.79%	3.79%
Rmkt Fee	0.10%	0.07%	0.07%	0.10%	0.07%	0.07%	0.13%	0.13%
LOC Fee	0.28%	0.32%	0.32%	0.30%	0.32%	0.30%		
All-In Rate	3.08%	3.51%	3.51%	3.01%	2.93%	3.08%	3.92%	3.92%
Par Amount		109,600,000		60,200,000		45,000,000	64,600,000	

Pre-Mode Change	Percent of Total Variable Rate Debt	Par Outstanding	Weighted All-In Average Rate	Base Rate Average
Daily	51.77%	111,200,000	3.07%	2.69%
Weekly	48.23%	103,600,000	3.54%	3.32%
	100.00%	\$214,800,000	3.30%	2.99%
Post-Mode Change	Percent of Total Variable Rate Debt	Par Outstanding	Weighted All-In Average Rate	Base Rate Average
Daily	81.84%	175,800,000	3.23%	2.54%
Weekly	18.16%	39,000,000	2.93%	2.85%
	100.00%	\$214,800,000	3.17%	2.60%
	Blended Weighted Average All-in Variable Rate		3.24%	
Fixed				
COPS 2016	28.02%	105,710,000	2.90%	
BABS 2010	46.38%	175,000,000	4.44%	(1)
SERIES 2016	25.60%	96,605,000	3.32%	
	100.00%	\$377,315,000	3.72%	
All-In Debt Rate Including \$60 Million Notional Amount of Swaps			(2)	3.57%

(1) Rate adjusted up from 4.35% as a result of sequestration reducing BAB's subsidy by 5.7%.

(2) All-In Rate considers a blended variable rate due to the interest mode conversion for the 2011s in February. The blended variable rate is the average between both Pre-Mode and Post-Mode Weighted All-In Average Rates.

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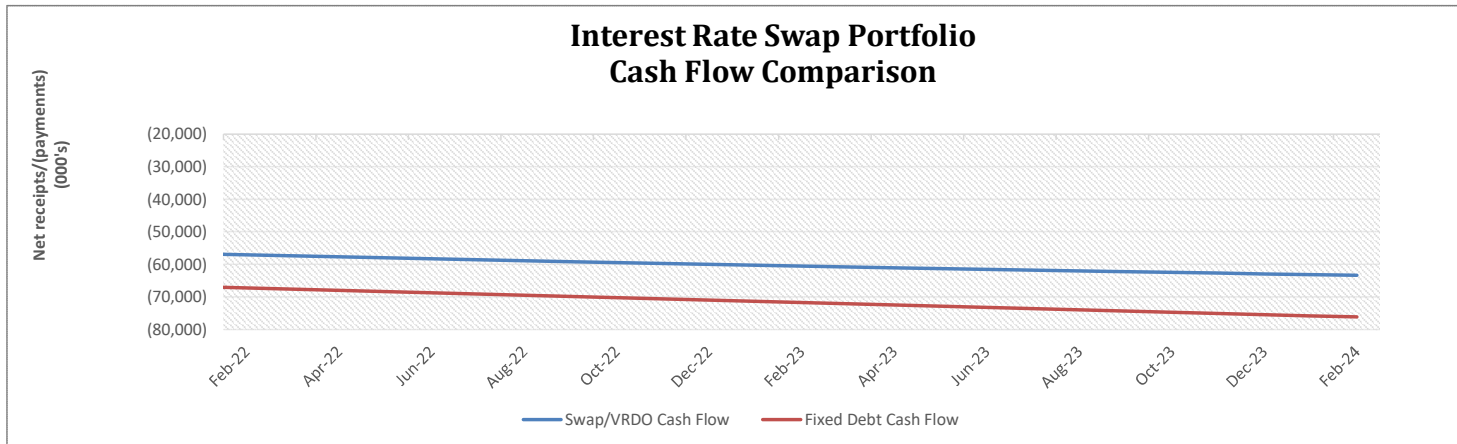
Exhibit "C"
Irvine Ranch Water District
Interest Rate Swap Summary
February 2024

	Prior Mo.	Current Mo.	12-Mo Avg
LIBOR Fibk Avg %	5.45%	5.44%	5.28%

Current Fiscal Year Active Swaps								Cash Flow				Mark to Market		
Effective Date	Maturity Date	Years to Maturity	Counter Party	Notional Amt	Type	Base Index	Fixed Rate	Prior Month	Current Month	Fiscal YTD	(Since 3/07)	Mark to Market		
											Cumulative Net Accrual	Current Mark to Market	Notional Difference	
Fixed Payer Swaps - By Effective Date														
3/10/2007	3/10/2029	5.0	ML	30,000,000	FXP	LIBOR	5.687%	(6,007)	(5,974)	(50,327)	(21,973,297)	27,862,260	(2,137,740)	
3/10/2007	3/10/2029	5.0	CG	30,000,000	FXP	LIBOR	5.687%	(6,007)	(5,974)	(50,120)	(21,973,090)	27,866,247	(2,133,753)	
Totals/Weighted Avgs				5.0	\$ 60,000,000		5.687%	\$ (12,014)	\$ (11,948)	\$ (100,447)	\$ (43,946,386)	\$ 55,728,507	\$ (4,271,493)	
Total Current Year Active Swaps					\$ 60,000,000			\$ (12,014)	\$ (11,948)	\$ (100,447)	\$ (43,946,386)	\$ 55,728,507	\$ (4,271,493)	

Current Fiscal Year Terminated Swaps								Cash Flow				Mark to Market	
Effective Date	Maturity Date		Counter Party	Notional Amt	Type	Base Index	Fixed Rate	Prior Month	Current Month	Fiscal YTD	Cumulative Net Accrual	Current Mark to Market	Notional Difference
Total Current Year Terminated Swaps								\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Current Fiscal Year - Total Swaps								Cash Flow				Mark to Market		
								Prior Month	Current Month	Fiscal YTD	Cumulative Net Accrual	Current Mark to Market	Notional Difference	
Total Current Year Active & Terminated Swaps								\$ 60,000,000	\$ (12,014)	\$ (11,948)	\$ (100,447)	\$ (43,946,386)	\$ 55,728,507	\$ (4,271,493)



Cash Flow Comparison Synthetic Fixed vs. Fixed Rate Debt	
<u>Cash Flow to Date</u>	
Synthetic Fixed =	\$63,366,239
Fixed Rate =	\$76,181,990
Assumptions:	
- Fixed rate debt issued at 4.93% in Mar-07	
(estimated TE rate - Bloomberg)	
- 'Synthetic' includes swap cash flow + interest + fees to date	

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Exhibit "D"

IRVINE RANCH WATER DISTRICT AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
440793	1-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	15.70	IRWD Wells Fargo Check No Print	Reconciled
440794	1-Feb-24	8X8 INC	1,750.00	IRWD Wells Fargo Check No Print	Reconciled
440795	1-Feb-24	AIRGAS, INC.	3,712.81	IRWD Wells Fargo Check No Print	Reconciled
440796	1-Feb-24	AMERICAN WRECKING INC	188.53	IRWD Wells Fargo Check No Print	Reconciled
440797	1-Feb-24	AMETEK BROOKFIELD	400.00	IRWD Wells Fargo Check No Print	Reconciled
440798	1-Feb-24	ANTHONY N. LARSEN	610.00	IRWD Wells Fargo Check No Print	Reconciled
440799	1-Feb-24	ANTONIA VARGAS AND ALYSSA VARGAS	436.15	IRWD Wells Fargo Check No Print	Reconciled
440800	1-Feb-24	AQUA WAVE SWIM SCHOOL	1,618.29	IRWD Wells Fargo Check No Print	Reconciled
440801	1-Feb-24	AQUA-METRIC SALES COMPANY	3,333.06	IRWD Wells Fargo Check No Print	Reconciled
440802	1-Feb-24	AT&T CORP	62.43	IRWD Wells Fargo Check No Print	Reconciled
440803	1-Feb-24	AT&T CORP	230.07	IRWD Wells Fargo Check No Print	Reconciled
440804	1-Feb-24	AT&T CORP	832.14	IRWD Wells Fargo Check No Print	Reconciled
440805	1-Feb-24	AUTOZONE PARTS, INC.	265.66	IRWD Wells Fargo Check No Print	Reconciled
440806	1-Feb-24	B & H PHOTO VIDEO	6,964.49	IRWD Wells Fargo Check No Print	Reconciled
440807	1-Feb-24	BERK, SUSAN	25,000.00	IRWD Wells Fargo Check No Print	Reconciled
440808	1-Feb-24	BOBERG ENGINEERING AND CONTACTING INC	413.39	IRWD Wells Fargo Check No Print	Reconciled
440809	1-Feb-24	BOY SCOUTS OF AMERICA	90,078.01	IRWD Wells Fargo Check No Print	Reconciled
440810	1-Feb-24	BROOKFIELD RESIDENTIAL	1,023.42	IRWD Wells Fargo Check No Print	Reconciled
440811	1-Feb-24	C WELLS PIPELINE MATERIALS INC	14,274.72	IRWD Wells Fargo Check No Print	Reconciled
440812	1-Feb-24	CALIFORNIA PACIFIC HOMES	922.22	IRWD Wells Fargo Check No Print	Reconciled
440813	1-Feb-24	CALIFORNIA WATER EFFICIENCY PARTNERSHIP	1,000.00	IRWD Wells Fargo Check No Print	Reconciled
440814	1-Feb-24	CALTROL, INC.	15,593.58	IRWD Wells Fargo Check No Print	Reconciled
440815	1-Feb-24	CANON FINANCIAL SERVICES, INC.	539.83	IRWD Wells Fargo Check No Print	Reconciled
440816	1-Feb-24	CHEM SERVICE INC.	161.60	IRWD Wells Fargo Check No Print	Reconciled
440817	1-Feb-24	CHEN, MICHAEL	77.27	IRWD Wells Fargo Check No Print	Reconciled
440818	1-Feb-24	CITY OF NEWPORT BEACH	33.77	IRWD Wells Fargo Check No Print	Reconciled
440819	1-Feb-24	CITY OF NEWPORT BEACH	1,942.91	IRWD Wells Fargo Check No Print	Reconciled
440820	1-Feb-24	CITY OF SANTA ANA	581.17	IRWD Wells Fargo Check No Print	Reconciled
440821	1-Feb-24	CITY OF TUSTIN	179.65	IRWD Wells Fargo Check No Print	Reconciled
440822	1-Feb-24	CLA-VAL COMPANY	23,916.21	IRWD Wells Fargo Check No Print	Reconciled
440823	1-Feb-24	COUNTY OF ORANGE	112.00	IRWD Wells Fargo Check No Print	Reconciled
440824	1-Feb-24	COX COMMUNICATIONS, INC.	119.74	IRWD Wells Fargo Check No Print	Reconciled
440825	1-Feb-24	CRISTO REY ORANGE COUNTY CORPORATE STUDY PROGRAM	10,000.00	IRWD Wells Fargo Check No Print	Reconciled
440826	1-Feb-24	CS-AMSCO	23,454.25	IRWD Wells Fargo Check No Print	Reconciled
440827	1-Feb-24	DB INDUSTRIAL SUPPLY CO	229.68	IRWD Wells Fargo Check No Print	Reconciled
440828	1-Feb-24	DIRECTV INC	137.94	IRWD Wells Fargo Check No Print	Reconciled
440829	1-Feb-24	DUDLEY RIDGE WATER DISTRICT	16,173.19	IRWD Wells Fargo Check No Print	Reconciled
440830	1-Feb-24	EAST ORANGE COUNTY WATER DISTRICT	2,027.89	IRWD Wells Fargo Check No Print	Reconciled
440831	1-Feb-24	FASTBLUE COMMUNICATIONS INC.	1,988.72	IRWD Wells Fargo Check No Print	Reconciled
440832	1-Feb-24	FEDEX	464.81	IRWD Wells Fargo Check No Print	Reconciled
440833	1-Feb-24	FERREIRA CONSTRUCTION COMPANY, INC.	170,050.00	IRWD Wells Fargo Check No Print	Reconciled
440834	1-Feb-24	FISHER SCIENTIFIC COMPANY LLC	5,427.65	IRWD Wells Fargo Check No Print	Reconciled
440835	1-Feb-24	FRISCH, FRANK	5,728.60	IRWD Wells Fargo Check No Print	Reconciled
440836	1-Feb-24	FRONTIER CALIFORNIA INC.	108.27	IRWD Wells Fargo Check No Print	Reconciled
440837	1-Feb-24	GALLAGHER BENEFIT SERVICES, INC.	892.50	IRWD Wells Fargo Check No Print	Reconciled
440838	1-Feb-24	GRAINGER	5,333.40	IRWD Wells Fargo Check No Print	Reconciled
440839	1-Feb-24	GRAYBAR ELECTRIC COMPANY	543.72	IRWD Wells Fargo Check No Print	Reconciled
440840	1-Feb-24	GREGORY, LISA	365.56	IRWD Wells Fargo Check No Print	Reconciled
440841	1-Feb-24	HACH COMPANY	10,596.48	IRWD Wells Fargo Check No Print	Reconciled
440842	1-Feb-24	HDR ENGINEERING INC	24,092.50	IRWD Wells Fargo Check No Print	Reconciled
440843	1-Feb-24	HI-LINE INC	509.26	IRWD Wells Fargo Check No Print	Reconciled
440844	1-Feb-24	HOME DEPOT USA INC	655.34	IRWD Wells Fargo Check No Print	Reconciled
440845	1-Feb-24	HOME DEPOT USA INC	381.03	IRWD Wells Fargo Check No Print	Reconciled
440846	1-Feb-24	JONES, ANTHONY	24.47	IRWD Wells Fargo Check No Print	Negotiable
440847	1-Feb-24	KAN VENTURES, INC	7,750.00	IRWD Wells Fargo Check No Print	Reconciled
440848	1-Feb-24	KEMBLE, SPYRO	256.69	IRWD Wells Fargo Check No Print	Negotiable
440849	1-Feb-24	KIMBALL MIDWEST	1,875.99	IRWD Wells Fargo Check No Print	Reconciled
440850	1-Feb-24	LANCER SALES USA, INC.	480.93	IRWD Wells Fargo Check No Print	Reconciled
440851	1-Feb-24	LINDE GAS & EQUIPMENT INC.	2,110.30	IRWD Wells Fargo Check No Print	Reconciled
440852	1-Feb-24	LOS OLIVOS APARTMENTS	450.84	IRWD Wells Fargo Check No Print	Negotiable
440853	1-Feb-24	LOZANO SMITH, LLP	315.00	IRWD Wells Fargo Check No Print	Reconciled
440854	1-Feb-24	LUBRICATION ENGINEERS	2,582.88	IRWD Wells Fargo Check No Print	Reconciled
440855	1-Feb-24	MC MASTER CARR SUPPLY CO	1,584.88	IRWD Wells Fargo Check No Print	Reconciled
440856	1-Feb-24	MENG, YAWEI	17.65	IRWD Wells Fargo Check No Print	Reconciled
440857	1-Feb-24	MILES CHEMICAL COMPANY, INC.	11,657.52	IRWD Wells Fargo Check No Print	Reconciled
440858	1-Feb-24	MITCHELL, MARYANNE	2.70	IRWD Wells Fargo Check No Print	Negotiable
440859	1-Feb-24	MORSCO SUPPLY, LLC	237.64	IRWD Wells Fargo Check No Print	Reconciled
440860	1-Feb-24	MOULTON NIGUEL WATER DISTRICT	1,000.00	IRWD Wells Fargo Check No Print	Reconciled
440861	1-Feb-24	NATIONAL OILWELL VARCO, L.P.	10,054.58	IRWD Wells Fargo Check No Print	Reconciled
440862	1-Feb-24	NEIL CAMPBELL	1,238.04	IRWD Wells Fargo Check No Print	Reconciled
440863	1-Feb-24	NETWORK INTEGRATION COMPANY PARTNERS	13,383.90	IRWD Wells Fargo Check No Print	Reconciled
440864	1-Feb-24	NEW DIMENSION GENERAL CONSTRUCTION, INC.	47,701.17	IRWD Wells Fargo Check No Print	Reconciled
440865	1-Feb-24	NINYO & MOORE	6,649.00	IRWD Wells Fargo Check No Print	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
440866	1-Feb-24	NIXON-EGLI EQUIPMENT COMPANY INC.	913.24	IRWD Wells Fargo Check No Print	Reconciled
440867	1-Feb-24	ONESOURCE DISTRIBUTORS LLC	2,407.86	IRWD Wells Fargo Check No Print	Reconciled
440868	1-Feb-24	ORANGE COUNTY FIRE AUTHORITY	1,197.00	IRWD Wells Fargo Check No Print	Reconciled
440869	1-Feb-24	ORANGE COUNTY TREASURER	509.00	IRWD Wells Fargo Check No Print	Reconciled
440870	1-Feb-24	PATEL, VEENA	28.72	IRWD Wells Fargo Check No Print	Negotiable
440871	1-Feb-24	PAYNE & FEARS LLP	337.50	IRWD Wells Fargo Check No Print	Reconciled
440872	1-Feb-24	PLANETBIDS, INC.	9,698.98	IRWD Wells Fargo Check No Print	Reconciled
440873	1-Feb-24	PRIME CONTROLS COMPANY INC	5,339.44	IRWD Wells Fargo Check No Print	Reconciled
440874	1-Feb-24	RAYMOND HANDLING SOLUTIONS, INC.	2,451.71	IRWD Wells Fargo Check No Print	Reconciled
440875	1-Feb-24	RAZZANO, JOHN	162.31	IRWD Wells Fargo Check No Print	Reconciled
440876	1-Feb-24	RHINO SAFETY SOLUTIONS, INC	3,900.00	IRWD Wells Fargo Check No Print	Reconciled
440877	1-Feb-24	RICHARD C. SLADE & ASSOCIATES LLC	8,649.98	IRWD Wells Fargo Check No Print	Reconciled
440878	1-Feb-24	ROBERT HALF INC.	14,270.40	IRWD Wells Fargo Check No Print	Reconciled
440879	1-Feb-24	SAN MARCO APARTMENTS	364.14	IRWD Wells Fargo Check No Print	Negotiable
440880	1-Feb-24	SANTA MARGARITA FORD	150.75	IRWD Wells Fargo Check No Print	Reconciled
440881	1-Feb-24	SCIENCE FIRST LLC	821.95	IRWD Wells Fargo Check No Print	Reconciled
440882	1-Feb-24	SEA AND SAGE AUDUBON SOCIETY	2,749.40	IRWD Wells Fargo Check No Print	Reconciled
440883	1-Feb-24	SHADOW OAKS APTS	3,107.51	IRWD Wells Fargo Check No Print	Negotiable
440884	1-Feb-24	SHAMROCK SUPPLY CO INC	175.09	IRWD Wells Fargo Check No Print	Reconciled
440885	1-Feb-24	SHAN, YUFEI	1,947.57	IRWD Wells Fargo Check No Print	Reconciled
440886	1-Feb-24	SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	665.26	IRWD Wells Fargo Check No Print	Reconciled
440887	1-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	403,541.60	IRWD Wells Fargo Check No Print	Reconciled
440888	1-Feb-24	SPARKLETTS	257.60	IRWD Wells Fargo Check No Print	Reconciled
440889	1-Feb-24	STATE WATER RESOURCES CONTROL BOARD	2,509.00	IRWD Wells Fargo Check No Print	Reconciled
440890	1-Feb-24	STONE, DANIEL	40.46	IRWD Wells Fargo Check No Print	Reconciled
440891	1-Feb-24	SUN STANDARD, LLC	15.39	IRWD Wells Fargo Check No Print	Reconciled
440892	1-Feb-24	SWAINS ELECTRIC MOTOR SERVICE	28,167.75	IRWD Wells Fargo Check No Print	Negotiable
440893	1-Feb-24	THE IRVINE COMPANY	1,851.24	IRWD Wells Fargo Check No Print	Reconciled
440894	1-Feb-24	TIC-OFFICE PROPERTIES	882.43	IRWD Wells Fargo Check No Print	Negotiable
440895	1-Feb-24	TIC-SPECTRUM OFFICE	480.82	IRWD Wells Fargo Check No Print	Reconciled
440896	1-Feb-24	TK ELEVATOR CORPORATION	246.37	IRWD Wells Fargo Check No Print	Reconciled
440897	1-Feb-24	TONY YU AND MY-TRINH YU	887.07	IRWD Wells Fargo Check No Print	Reconciled
440898	1-Feb-24	TRI POINTE HOMES HOLDINGS, INC.	404.15	IRWD Wells Fargo Check No Print	Negotiable
440899	1-Feb-24	TROPICAL PLAZA NURSERY INC	29,592.95	IRWD Wells Fargo Check No Print	Reconciled
440900	1-Feb-24	TURTLE ROCK VISTA APTS	1,889.04	IRWD Wells Fargo Check No Print	Negotiable
440901	1-Feb-24	UNITED PARCEL SERVICE INC	45.71	IRWD Wells Fargo Check No Print	Reconciled
440902	1-Feb-24	UNITED SITE SERVICES OF CALIFORNIA INC	1,258.73	IRWD Wells Fargo Check No Print	Reconciled
440903	1-Feb-24	VERIZON WIRELESS SERVICES LLC	19,098.84	IRWD Wells Fargo Check No Print	Reconciled
440904	1-Feb-24	VILLA SIENA APTS	176.29	IRWD Wells Fargo Check No Print	Negotiable
440905	1-Feb-24	VWR INTERNATIONAL, LLC	1,347.36	IRWD Wells Fargo Check No Print	Reconciled
440906	1-Feb-24	WALTERS WHOLESALE ELECTRIC	255.68	IRWD Wells Fargo Check No Print	Reconciled
440907	1-Feb-24	WATER EDUCATION FOUNDATION	35,000.00	IRWD Wells Fargo Check No Print	Reconciled
440908	1-Feb-24	WATERWISE CONSULTING, INC.	1,360.00	IRWD Wells Fargo Check No Print	Reconciled
440909	1-Feb-24	WAXIE'S ENTERPRISES, INC	1,213.34	IRWD Wells Fargo Check No Print	Reconciled
440910	1-Feb-24	WEST COAST SAND & GRAVEL INC.	3,692.42	IRWD Wells Fargo Check No Print	Reconciled
440911	1-Feb-24	WIENHOFF & ASSOCIATES, INC	85.00	IRWD Wells Fargo Check No Print	Reconciled
440912	1-Feb-24	XUE, YAN	74.74	IRWD Wells Fargo Check No Print	Reconciled
440913	1-Feb-24	YORK RISK SERVICES GROUP, INC.	17,774.50	IRWD Wells Fargo Check No Print	Reconciled
440914	1-Feb-24	ZHU, RAY	60.38	IRWD Wells Fargo Check No Print	Reconciled
440915	1-Feb-24	ZIMA CORPORATION	7,791.50	IRWD Wells Fargo Check No Print	Reconciled
440916	1-Feb-24	ZOOMINFO MIDCO LLC	6,000.00	IRWD Wells Fargo Check No Print	Reconciled
440917	1-Feb-24	AMERICAN FAMILY LIFE ASSURANCE COMPANY OF COLUMBUS	1,704.02	IRWD Wells Fargo Check	Reconciled
440918	1-Feb-24	ANTHEM BLUE CROSS	306.93	IRWD Wells Fargo Check	Reconciled
440919	1-Feb-24	CALIFORNIA DEPARTMENT OF TAX AND FEE ADMINISTRATION	40.00	IRWD Wells Fargo Check	Reconciled
440920	1-Feb-24	FRANCHISE TAX BOARD	1,021.09	IRWD Wells Fargo Check	Reconciled
440921	1-Feb-24	HARTFORD LIFE AND ACCIDENT INSURANCE COMPANY	29.46	IRWD Wells Fargo Check	Reconciled
440922	1-Feb-24	HUMANA INSURANCE COMPANY	59.00	IRWD Wells Fargo Check	Reconciled
440923	1-Feb-24	INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS LOCAL 47	7,967.71	IRWD Wells Fargo Check	Reconciled
440924	1-Feb-24	Martinez, Tony	32.29	IRWD Wells Fargo Check	Reconciled
440925	1-Feb-24	PERS LONG TERM CARE	661.00	IRWD Wells Fargo Check	Reconciled
440926	1-Feb-24	UNITED HEALTHCARE INSURANCE COMPANY	721.04	IRWD Wells Fargo Check	Reconciled
440927	7-Feb-24	8X8 INC	12,342.71	IRWD Wells Fargo Check No Print	Reconciled
440928	7-Feb-24	ABERNETHY SCHWARTZ PARTNERS, LLC	99,970.00	IRWD Wells Fargo Check No Print	Reconciled
440929	7-Feb-24	ALL AMERICAN ASPHALT	1,463.49	IRWD Wells Fargo Check No Print	Reconciled
440930	7-Feb-24	AMAYA SOLUTIONS INC.	15,995.52	IRWD Wells Fargo Check No Print	Reconciled
440931	7-Feb-24	AQUA-METRIC SALES COMPANY	1,826.80	IRWD Wells Fargo Check No Print	Reconciled
440933	7-Feb-24	ARCADIS U.S., INC.	8,929.75	IRWD Wells Fargo Check No Print	Reconciled
440934	7-Feb-24	AT&T CORP	3,823.05	IRWD Wells Fargo Check No Print	Reconciled
440935	7-Feb-24	AT&T MOBILITY	95.60	IRWD Wells Fargo Check No Print	Reconciled
440936	7-Feb-24	AUTOZONE PARTS, INC.	774.40	IRWD Wells Fargo Check No Print	Reconciled
440937	7-Feb-24	BANK OF NEW YORK MELLON TRUST COMPANY NA	3,750.00	IRWD Wells Fargo Check No Print	Reconciled
440938	7-Feb-24	BRENNER-FIEDLER & ASSOCIATES, INC.	5,935.95	IRWD Wells Fargo Check No Print	Reconciled
440939	7-Feb-24	BROWN AND CALDWELL	9,914.35	IRWD Wells Fargo Check No Print	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
440940	7-Feb-24	C WELLS PIPELINE MATERIALS INC	1,642.11	IRWD Wells Fargo Check No Print	Reconciled
440941	7-Feb-24	CABCO YELLOW INC.	373.10	IRWD Wells Fargo Check No Print	Reconciled
440942	7-Feb-24	CANON FINANCIAL SERVICES, INC.	569.85	IRWD Wells Fargo Check No Print	Reconciled
440943	7-Feb-24	CANON SOLUTIONS AMERICA, INC	632.50	IRWD Wells Fargo Check No Print	Reconciled
440944	7-Feb-24	CHEM TECH INTERNATIONAL INC	10,817.52	IRWD Wells Fargo Check No Print	Reconciled
440945	7-Feb-24	CITY OF SANTA ANA	370.66	IRWD Wells Fargo Check No Print	Reconciled
440946	7-Feb-24	CITY OF TUSTIN	479.16	IRWD Wells Fargo Check No Print	Reconciled
440947	7-Feb-24	CLA-VAL COMPANY	11,492.63	IRWD Wells Fargo Check No Print	Reconciled
440948	7-Feb-24	CLEAN ENERGY	7,032.93	IRWD Wells Fargo Check No Print	Reconciled
440949	7-Feb-24	COMMERCIAL DOOR OF ORANGE COUNTY, INC.	1,888.05	IRWD Wells Fargo Check No Print	Reconciled
440950	7-Feb-24	CORE & MAIN LP	47,216.16	IRWD Wells Fargo Check No Print	Reconciled
440951	7-Feb-24	COX COMMUNICATIONS, INC.	290.97	IRWD Wells Fargo Check No Print	Reconciled
440952	7-Feb-24	CURATIVE I.T. LLC	192.12	IRWD Wells Fargo Check No Print	Reconciled
440953	7-Feb-24	CYBRARY, INC.	3,206.25	IRWD Wells Fargo Check No Print	Reconciled
440954	7-Feb-24	D & G SIGNS	614.18	IRWD Wells Fargo Check No Print	Reconciled
440955	7-Feb-24	DE VAUL PAINT COMPANY	1,132.47	IRWD Wells Fargo Check No Print	Reconciled
440956	7-Feb-24	DG INVESTMENT INTERMEDIATE HOLDINGS 2, INC.	3,500.00	IRWD Wells Fargo Check No Print	Reconciled
440957	7-Feb-24	DMS FACILITY SERVICES, LLC	36,175.17	IRWD Wells Fargo Check No Print	Reconciled
440958	7-Feb-24	E.J. MEYER COMPANY	16,441.25	IRWD Wells Fargo Check No Print	Reconciled
440959	7-Feb-24	ENVIRONMENTAL EXPRESS INC	1,716.32	IRWD Wells Fargo Check No Print	Reconciled
440960	7-Feb-24	EUROFINS EATON ANALYTICAL, INC.	925.00	IRWD Wells Fargo Check No Print	Reconciled
440961	7-Feb-24	EXECUTIVE LIGHTING & ELECTRIC	1,670.15	IRWD Wells Fargo Check No Print	Reconciled
440962	7-Feb-24	FARRELL & ASSOCIATES	249.13	IRWD Wells Fargo Check No Print	Reconciled
440963	7-Feb-24	FASTBLUE COMMUNICATIONS INC.	1,988.72	IRWD Wells Fargo Check No Print	Reconciled
440964	7-Feb-24	FEDEX	245.89	IRWD Wells Fargo Check No Print	Reconciled
440965	7-Feb-24	FRONTIER CALIFORNIA INC.	301.12	IRWD Wells Fargo Check No Print	Reconciled
440966	7-Feb-24	GALLADE CHEMICAL INC	1,202.49	IRWD Wells Fargo Check No Print	Reconciled
440967	7-Feb-24	GEORGE YARDLEY CO., INC.	1,514.16	IRWD Wells Fargo Check No Print	Reconciled
440968	7-Feb-24	GRAINGER	1,051.40	IRWD Wells Fargo Check No Print	Reconciled
440969	7-Feb-24	H.S.G. PROFESSIONAL WINDOW CLEANERS, LLC	2,377.00	IRWD Wells Fargo Check No Print	Reconciled
440970	7-Feb-24	HARDY & HARPER, INC.	12,960.00	IRWD Wells Fargo Check No Print	Reconciled
440971	7-Feb-24	HDR ENGINEERING INC	60,114.30	IRWD Wells Fargo Check No Print	Reconciled
440972	7-Feb-24	HERITAGE FIELDS EL TORO, LLC	899.77	IRWD Wells Fargo Check No Print	Reconciled
440973	7-Feb-24	HI-LINE INC	140.23	IRWD Wells Fargo Check No Print	Reconciled
440974	7-Feb-24	INDUSTRIAL SCIENTIFIC CORPORATION	4,665.53	IRWD Wells Fargo Check No Print	Reconciled
440975	7-Feb-24	INNOVATIVE CONSTRUCTION SOLUTIONS	228,700.45	IRWD Wells Fargo Check No Print	Reconciled
440976	7-Feb-24	JOSE MARTINEZ TREE SERVICE INC.	18,000.00	IRWD Wells Fargo Check No Print	Reconciled
440977	7-Feb-24	KIMBALL MIDWEST	1,510.09	IRWD Wells Fargo Check No Print	Reconciled
440978	7-Feb-24	KROHNE, INC	1,619.80	IRWD Wells Fargo Check No Print	Reconciled
440979	7-Feb-24	KURTZ, RON	397.59	IRWD Wells Fargo Check No Print	Reconciled
440980	7-Feb-24	LEIGHTON CONSULTING, INC.	11,235.18	IRWD Wells Fargo Check No Print	Reconciled
440981	7-Feb-24	LINDE GAS & EQUIPMENT INC.	4,611.47	IRWD Wells Fargo Check No Print	Reconciled
440982	7-Feb-24	LOZANO SMITH, LLP	749.32	IRWD Wells Fargo Check No Print	Reconciled
440983	7-Feb-24	LUBRICATION ENGINEERS	3,883.68	IRWD Wells Fargo Check No Print	Reconciled
440984	7-Feb-24	MC FADDEN-DALE INDUSTRIAL	25.46	IRWD Wells Fargo Check No Print	Reconciled
440985	7-Feb-24	MC MASTER CARR SUPPLY CO	4,050.94	IRWD Wells Fargo Check No Print	Reconciled
440986	7-Feb-24	MISSION COMMUNICATIONS, LLC	599.40	IRWD Wells Fargo Check No Print	Reconciled
440987	7-Feb-24	MORSCO SUPPLY, LLC	947.32	IRWD Wells Fargo Check No Print	Reconciled
440988	7-Feb-24	NATIONAL READY MIXED CONCRETE SALES, LLC	668.06	IRWD Wells Fargo Check No Print	Reconciled
440989	7-Feb-24	NINYO & MOORE	12,794.00	IRWD Wells Fargo Check No Print	Reconciled
440990	7-Feb-24	NMG GEOTECHNICAL INC	12,674.40	IRWD Wells Fargo Check No Print	Reconciled
440991	7-Feb-24	NORTHWOOD VILLAS	35,980.41	IRWD Wells Fargo Check No Print	Reconciled
440992	7-Feb-24	ONESOURCE DISTRIBUTORS LLC	5,394.18	IRWD Wells Fargo Check No Print	Reconciled
440993	7-Feb-24	PACIFIC HYDROTECH CORPORATION	4,670.67	IRWD Wells Fargo Check No Print	Reconciled
440994	7-Feb-24	PACIFIC HYDROTECH CORPORATION	5,537.37	IRWD Wells Fargo Check No Print	Reconciled
440995	7-Feb-24	PACIFIC HYDROTECH CORPORATION	998,607.71	IRWD Wells Fargo Check No Print	Reconciled
440996	7-Feb-24	PACIFIC HYDROTECH CORPORATION	18,793.25	IRWD Wells Fargo Check No Print	Reconciled
440997	7-Feb-24	PACIFIC HYDROTECH CORPORATION	23,451.74	IRWD Wells Fargo Check No Print	Reconciled
440998	7-Feb-24	R C FOSTER CORPORATION	260,016.90	IRWD Wells Fargo Check No Print	Reconciled
440999	7-Feb-24	R.F. MACDONALD CO.	800.00	IRWD Wells Fargo Check No Print	Reconciled
441000	7-Feb-24	RASMUSSEN, YVONNE	372.20	IRWD Wells Fargo Check No Print	Reconciled
441001	7-Feb-24	RENTOKIL NORTH AMERICA, INC	300.00	IRWD Wells Fargo Check No Print	Reconciled
441002	7-Feb-24	RICHARD C. SLADE & ASSOCIATES LLC	1,896.25	IRWD Wells Fargo Check No Print	Reconciled
441003	7-Feb-24	ROBERT HALF INC.	9,752.93	IRWD Wells Fargo Check No Print	Reconciled
441004	7-Feb-24	RS HUGHES COMPANY, INC.	332.37	IRWD Wells Fargo Check No Print	Reconciled
441005	7-Feb-24	SCA OF CA, LLC	1,643.65	IRWD Wells Fargo Check No Print	Reconciled
441006	7-Feb-24	SCHINDLER ELEVATOR CORPORATION	306.90	IRWD Wells Fargo Check No Print	Reconciled
441007	7-Feb-24	SHIMMICK CONSTRUCTION INC.	178,722.87	IRWD Wells Fargo Check No Print	Reconciled
441008	7-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	409,432.59	IRWD Wells Fargo Check No Print	Reconciled
441009	7-Feb-24	SOUTHERN CALIFORNIA GRADING, INC.	1,337.43	IRWD Wells Fargo Check No Print	Reconciled
441010	7-Feb-24	SOUTHERN COUNTIES LUBRICANTS LLC	296.32	IRWD Wells Fargo Check No Print	Reconciled
441011	7-Feb-24	SPARKLETTS	33.27	IRWD Wells Fargo Check No Print	Reconciled
441012	7-Feb-24	STANTEC ARCHITECTURE INC	3,667.50	IRWD Wells Fargo Check No Print	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
441013	7-Feb-24	STETSON ENGINEERS INC.	1,460.50	IRWD Wells Fargo Check No Print	Reconciled
441014	7-Feb-24	TANKVISIONS, INC	30.00	IRWD Wells Fargo Check No Print	Reconciled
441015	7-Feb-24	THE IRVINE COMPANY LLC	412.72	IRWD Wells Fargo Check No Print	Reconciled
441016	7-Feb-24	TRENCH SHORING COMPANY	113.78	IRWD Wells Fargo Check No Print	Reconciled
441017	7-Feb-24	UNITED PARCEL SERVICE INC	32.90	IRWD Wells Fargo Check No Print	Reconciled
441018	7-Feb-24	UNITED SITE SERVICES OF CALIFORNIA INC	101.36	IRWD Wells Fargo Check No Print	Reconciled
441019	7-Feb-24	UNIVAR SOLUTIONS USA INC.	12,112.50	IRWD Wells Fargo Check No Print	Reconciled
441020	7-Feb-24	USDA FOREST SERVICE	296.34	IRWD Wells Fargo Check No Print	Reconciled
441021	7-Feb-24	VEOLIA NORTH AMERICA, INC.	6,995.14	IRWD Wells Fargo Check No Print	Reconciled
441022	7-Feb-24	W DESIGN ASSOCIATES, INC.	2,900.00	IRWD Wells Fargo Check No Print	Reconciled
441023	7-Feb-24	WASTE MANAGEMENT COLLECTIONS AND RECYCLING, INC.	12,969.63	IRWD Wells Fargo Check No Print	Reconciled
441024	7-Feb-24	WAXIE'S ENTERPRISES, INC	1,458.46	IRWD Wells Fargo Check No Print	Reconciled
441025	7-Feb-24	WESTAIR GASES & EQUIPMENT, INC.	21.20	IRWD Wells Fargo Check No Print	Reconciled
441026	7-Feb-24	WOODRUFF, SPRADLIN & SMART, APC	331.49	IRWD Wells Fargo Check No Print	Reconciled
441027	7-Feb-24	ZHENG, WENJIE	476.45	IRWD Wells Fargo Check No Print	Reconciled
441028	7-Feb-24	CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	6,580.50	IRWD Wells Fargo Check	Negotiable
441029	15-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	1.88	IRWD Wells Fargo Check No Print	Reconciled
441030	15-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	22.60	IRWD Wells Fargo Check No Print	Reconciled
441031	15-Feb-24	ACCELERATED TECHNOLOGY LABORATORIES, LLC	12,823.00	IRWD Wells Fargo Check No Print	Reconciled
441032	15-Feb-24	ADS CORP.	2,700.00	IRWD Wells Fargo Check No Print	Reconciled
441033	15-Feb-24	AGILENT TECHNOLOGIES, INC.	59,847.54	IRWD Wells Fargo Check No Print	Reconciled
441034	15-Feb-24	AHNER, JULIE	128.70	IRWD Wells Fargo Check No Print	Reconciled
441035	15-Feb-24	AIRGAS, INC.	9,359.71	IRWD Wells Fargo Check No Print	Reconciled
441036	15-Feb-24	ALLIANCE APPRAISAL, LLC	3,000.00	IRWD Wells Fargo Check No Print	Reconciled
441037	15-Feb-24	AMERICAN ENGRAVING COMPANY	1,067.99	IRWD Wells Fargo Check No Print	Reconciled
441038	15-Feb-24	AQUA-METRIC SALES COMPANY	7,365.87	IRWD Wells Fargo Check No Print	Reconciled
441039	15-Feb-24	ARMORCAST PRODUCTS COMPANY	4,222.68	IRWD Wells Fargo Check No Print	Reconciled
441040	15-Feb-24	ASSEMBLED PRODUCTS CORPORATION	195.37	IRWD Wells Fargo Check No Print	Reconciled
441041	15-Feb-24	AT&T CORP	146.52	IRWD Wells Fargo Check No Print	Reconciled
441042	15-Feb-24	AT&T CORP	1,049.44	IRWD Wells Fargo Check No Print	Reconciled
441043	15-Feb-24	AT&T CORP	1,571.64	IRWD Wells Fargo Check No Print	Reconciled
441044	15-Feb-24	ATHENS SERVICES	12,545.45	IRWD Wells Fargo Check No Print	Reconciled
441045	15-Feb-24	AUTOZONE PARTS, INC.	742.28	IRWD Wells Fargo Check No Print	Reconciled
441046	15-Feb-24	BATTERIES PLUS AND BATTERIES PLUS BULBS	3,371.86	IRWD Wells Fargo Check No Print	Reconciled
441047	15-Feb-24	BC WIRE ROPE & RIGGING	1,868.14	IRWD Wells Fargo Check No Print	Reconciled
441048	15-Feb-24	BIRMINGHAM FASTENER & SUPPLY, INCORPORATED	11,632.20	IRWD Wells Fargo Check No Print	Reconciled
441049	15-Feb-24	BPS SUPPLY GROUP	2,399.51	IRWD Wells Fargo Check No Print	Reconciled
441050	15-Feb-24	C WELLS PIPELINE MATERIALS INC	3,356.42	IRWD Wells Fargo Check No Print	Reconciled
441051	15-Feb-24	CAL MICROTURBINE, INC.	1,500.00	IRWD Wells Fargo Check No Print	Reconciled
441052	15-Feb-24	CALTROL, INC.	31,161.30	IRWD Wells Fargo Check No Print	Reconciled
441053	15-Feb-24	CAMPBELL, NICOLE	95.45	IRWD Wells Fargo Check No Print	Negotiable
441054	15-Feb-24	CANON FINANCIAL SERVICES, INC.	9,484.08	IRWD Wells Fargo Check No Print	Reconciled
441055	15-Feb-24	CANON SOLUTIONS AMERICA, INC	21.37	IRWD Wells Fargo Check No Print	Reconciled
441056	15-Feb-24	CHO DESIGN ASSOCIATES, INC	11,100.00	IRWD Wells Fargo Check No Print	Reconciled
441057	15-Feb-24	CHUNG, YONG DUEK	65.56	IRWD Wells Fargo Check No Print	Negotiable
441058	15-Feb-24	CITY OF LAKE FOREST	118,690.00	IRWD Wells Fargo Check No Print	Reconciled
441059	15-Feb-24	CLA-VAL COMPANY	8,110.37	IRWD Wells Fargo Check No Print	Reconciled
441060	15-Feb-24	CLIFFORD MORIYAMA	5,000.00	IRWD Wells Fargo Check No Print	Reconciled
441061	15-Feb-24	COMMERCIAL DOOR OF ORANGE COUNTY, INC.	7,364.15	IRWD Wells Fargo Check No Print	Reconciled
441062	15-Feb-24	CORELOGIC INC	637.13	IRWD Wells Fargo Check No Print	Reconciled
441063	15-Feb-24	CR & R INCORPORATED	521.65	IRWD Wells Fargo Check No Print	Reconciled
441064	15-Feb-24	CSINTALAN, MIKI	372.96	IRWD Wells Fargo Check No Print	Reconciled
441065	15-Feb-24	CURATIVE I.T. LLC	1,545.63	IRWD Wells Fargo Check No Print	Reconciled
441066	15-Feb-24	D & G SIGNS	3,139.86	IRWD Wells Fargo Check No Print	Reconciled
441067	15-Feb-24	DAIOHS USA INCORPORATED	2,421.36	IRWD Wells Fargo Check No Print	Reconciled
441068	15-Feb-24	DAVIS FARR LLP	1,750.00	IRWD Wells Fargo Check No Print	Reconciled
441069	15-Feb-24	DEALERS SERVICE COMPANY, INC	6,083.65	IRWD Wells Fargo Check No Print	Reconciled
441070	15-Feb-24	DG INVESTMENT INTERMEDIATE HOLDINGS 2, INC.	28,449.38	IRWD Wells Fargo Check No Print	Reconciled
441071	15-Feb-24	DILYTICS INC	3,000.00	IRWD Wells Fargo Check No Print	Reconciled
441072	15-Feb-24	EAGLE PRINT DYNAMICS	43,358.16	IRWD Wells Fargo Check No Print	Reconciled
441073	15-Feb-24	EATON CORPORATION	15,178.31	IRWD Wells Fargo Check No Print	Reconciled
441074	15-Feb-24	ECODIRECT, INC	4,040.88	IRWD Wells Fargo Check No Print	Reconciled
441075	15-Feb-24	EMD MILLIPORE CORP.	6,188.99	IRWD Wells Fargo Check No Print	Reconciled
441076	15-Feb-24	ENEL X ADVISORY SERVICES NORTH AMERICA, INC.	3,000.00	IRWD Wells Fargo Check No Print	Negotiable
441077	15-Feb-24	ETEMADI, HAMIDREZA	266.86	IRWD Wells Fargo Check No Print	Reconciled
441078	15-Feb-24	EUROFINS EATON ANALYTICAL, INC.	1,065.00	IRWD Wells Fargo Check No Print	Reconciled
441079	15-Feb-24	EVANS, ERIKA	33.88	IRWD Wells Fargo Check No Print	Reconciled
441080	15-Feb-24	FAIRBANK, MASLIN, MAULLIN, METZ & ASSOC. INC.	71,250.00	IRWD Wells Fargo Check No Print	Negotiable
441081	15-Feb-24	FARRELL & ASSOCIATES	249.13	IRWD Wells Fargo Check No Print	Reconciled
441082	15-Feb-24	FEDEX	173.59	IRWD Wells Fargo Check No Print	Reconciled
441083	15-Feb-24	FERREIRA CONSTRUCTION COMPANY, INC.	28,584.57	IRWD Wells Fargo Check No Print	Reconciled
441084	15-Feb-24	FIRE EXTINGUISHING SAFETY & SERVICE	781.35	IRWD Wells Fargo Check No Print	Reconciled
441085	15-Feb-24	FISHER SCIENTIFIC COMPANY LLC	1,954.99	IRWD Wells Fargo Check No Print	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
441086	15-Feb-24	FLW SERVICE CORPORATION	1,952.99	IRWD Wells Fargo Check No Print	Reconciled
441087	15-Feb-24	FORTRA, LLC	10,073.64	IRWD Wells Fargo Check No Print	Reconciled
441088	15-Feb-24	FRONTIER CALIFORNIA INC.	62.82	IRWD Wells Fargo Check No Print	Reconciled
441089	15-Feb-24	GARY BALE REDI-MIX CONCRETE, INC.	2,315.66	IRWD Wells Fargo Check No Print	Reconciled
441090	15-Feb-24	GEI CONSULTANTS INC	3,115.00	IRWD Wells Fargo Check No Print	Reconciled
441091	15-Feb-24	GHD INC.	30,420.50	IRWD Wells Fargo Check No Print	Reconciled
441092	15-Feb-24	GRACE BUILT, INC.	1,193.66	IRWD Wells Fargo Check No Print	Negotiable
441093	15-Feb-24	GRAINGER	7,938.45	IRWD Wells Fargo Check No Print	Reconciled
441094	15-Feb-24	GSRP ST SOLAR I LLC	9,410.52	IRWD Wells Fargo Check No Print	Reconciled
441095	15-Feb-24	HACH COMPANY	3,535.84	IRWD Wells Fargo Check No Print	Reconciled
441096	15-Feb-24	HALAPIN, WILLIAM	48.05	IRWD Wells Fargo Check No Print	Reconciled
441097	15-Feb-24	HDR ENGINEERING INC	30,227.50	IRWD Wells Fargo Check No Print	Reconciled
441098	15-Feb-24	HI-LINE INC	617.64	IRWD Wells Fargo Check No Print	Reconciled
441099	15-Feb-24	HOME DEPOT USA INC	2,289.11	IRWD Wells Fargo Check No Print	Reconciled
441100	15-Feb-24	HOME DEPOT USA INC	382.80	IRWD Wells Fargo Check No Print	Reconciled
441101	15-Feb-24	HSIANG-HSUEN HOU, SHARON	522.76	IRWD Wells Fargo Check No Print	Negotiable
441102	15-Feb-24	INDUSTRIAL METAL SUPPLY CO	155.82	IRWD Wells Fargo Check No Print	Reconciled
441103	15-Feb-24	INFOSEND, INC.	55,100.81	IRWD Wells Fargo Check No Print	Reconciled
441104	15-Feb-24	INTERPRO SOLUTIONS, LLC.	2,625.00	IRWD Wells Fargo Check No Print	Reconciled
441105	15-Feb-24	LAM, JUDY	68.97	IRWD Wells Fargo Check No Print	Negotiable
441106	15-Feb-24	LOZANO SMITH, LLP	26,065.22	IRWD Wells Fargo Check No Print	Reconciled
441107	15-Feb-24	MC FADDEN-DALE INDUSTRIAL	231.36	IRWD Wells Fargo Check No Print	Reconciled
441108	15-Feb-24	METTLER-TOLEDO INC	868.00	IRWD Wells Fargo Check No Print	Reconciled
441109	15-Feb-24	MICROSOFT CORPORATION	24.00	IRWD Wells Fargo Check No Print	Reconciled
441110	15-Feb-24	MISCOWATER	3,352.05	IRWD Wells Fargo Check No Print	Reconciled
441111	15-Feb-24	MORSCO SUPPLY, LLC	1,499.00	IRWD Wells Fargo Check No Print	Reconciled
441112	15-Feb-24	MR CRANE INC	2,548.00	IRWD Wells Fargo Check No Print	Reconciled
441113	15-Feb-24	MSC INDUSTRIAL SUPPLY CO	3,134.70	IRWD Wells Fargo Check No Print	Reconciled
441114	15-Feb-24	NATIONAL READY MIXED CONCRETE SALES, LLC	2,978.68	IRWD Wells Fargo Check No Print	Reconciled
441115	15-Feb-24	NEARMAP US INC	17,762.47	IRWD Wells Fargo Check No Print	Reconciled
441116	15-Feb-24	NICK BARBIERI TRUCKING, LLC	2,494.53	IRWD Wells Fargo Check No Print	Reconciled
441117	15-Feb-24	NINER, LINDSAY	283.73	IRWD Wells Fargo Check No Print	Reconciled
441118	15-Feb-24	NOVACOAST INC	3,550.00	IRWD Wells Fargo Check No Print	Negotiable
441119	15-Feb-24	ONESOURCE DISTRIBUTORS LLC	760.35	IRWD Wells Fargo Check No Print	Reconciled
441120	15-Feb-24	ONSET COMPUTER CORPORATION	1,406.82	IRWD Wells Fargo Check No Print	Reconciled
441121	15-Feb-24	ORACLE AMERICA, INC.	1,576.51	IRWD Wells Fargo Check No Print	Reconciled
441122	15-Feb-24	ORANGE COUNTY FIRE AUTHORITY	81.00	IRWD Wells Fargo Check No Print	Reconciled
441123	15-Feb-24	PACIFIC HYDROTECH CORPORATION	63,450.61	IRWD Wells Fargo Check No Print	Reconciled
441124	15-Feb-24	PACIFIC HYDROTECH CORPORATION	3,339.50	IRWD Wells Fargo Check No Print	Reconciled
441125	15-Feb-24	PARTNERS IN CONTROL, INC.	8,981.60	IRWD Wells Fargo Check No Print	Reconciled
441126	15-Feb-24	PARVANEH SAFFARI AND MEHRAN MOHAMMADI	108.58	IRWD Wells Fargo Check No Print	Negotiable
441127	15-Feb-24	PAYMENTUS CORPORATION	12,807.89	IRWD Wells Fargo Check No Print	Reconciled
441128	15-Feb-24	PENN ARCHIVE SERVICES	93.76	IRWD Wells Fargo Check No Print	Reconciled
441129	15-Feb-24	PHENOMENEX INC	754.92	IRWD Wells Fargo Check No Print	Reconciled
441130	15-Feb-24	PLUMBERS DEPOT INC.	930.06	IRWD Wells Fargo Check No Print	Negotiable
441131	15-Feb-24	PRUDENTIAL OVERALL SUPPLY	9,832.57	IRWD Wells Fargo Check No Print	Reconciled
441132	15-Feb-24	PSOMAS	33,808.00	IRWD Wells Fargo Check No Print	Reconciled
441133	15-Feb-24	QUINN COMPANY	4,532.68	IRWD Wells Fargo Check No Print	Reconciled
441134	15-Feb-24	R.J. NOBLE COMPANY	32,490.00	IRWD Wells Fargo Check No Print	Reconciled
441135	15-Feb-24	REFRIGERATION SUPPLIES DISTRIBUTOR	56.03	IRWD Wells Fargo Check No Print	Reconciled
441136	15-Feb-24	ROBERT HALF INC.	1,961.65	IRWD Wells Fargo Check No Print	Reconciled
441137	15-Feb-24	ROSEMOUNT INC.	4,097.39	IRWD Wells Fargo Check No Print	Reconciled
441138	15-Feb-24	RUMBOLD, JOHN	5.84	IRWD Wells Fargo Check No Print	Reconciled
441139	15-Feb-24	SEAL ANALYTICAL INC	886.14	IRWD Wells Fargo Check No Print	Reconciled
441140	15-Feb-24	SERRANO WATER DISTRICT	3,302.13	IRWD Wells Fargo Check No Print	Reconciled
441141	15-Feb-24	SHAMROCK SUPPLY CO INC	1,396.11	IRWD Wells Fargo Check No Print	Reconciled
441142	15-Feb-24	SHOETERIA	14,297.49	IRWD Wells Fargo Check No Print	Reconciled
441143	15-Feb-24	SIEMION, PHOEBE	4.77	IRWD Wells Fargo Check No Print	Reconciled
441144	15-Feb-24	SKORUZ TECHNOLOGIES	9,450.00	IRWD Wells Fargo Check No Print	Reconciled
441145	15-Feb-24	SOUTH COAST WATER CO.	550.13	IRWD Wells Fargo Check No Print	Reconciled
441146	15-Feb-24	SOUTH COAST WATER DISTRICT	1,127.67	IRWD Wells Fargo Check No Print	Reconciled
441147	15-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	289,136.90	IRWD Wells Fargo Check No Print	Reconciled
441148	15-Feb-24	SOUTHERN CALIFORNIA GAS COMPANY	42,391.05	IRWD Wells Fargo Check No Print	Reconciled
441149	15-Feb-24	SOUTHERN CALIFORNIA SECURITY CENTERS, INC.	2,112.59	IRWD Wells Fargo Check No Print	Reconciled
441150	15-Feb-24	SOUTHERN COUNTIES LUBRICANTS LLC	2,662.86	IRWD Wells Fargo Check No Print	Reconciled
441151	15-Feb-24	SPARLING INSTRUMENTS LLC	863.00	IRWD Wells Fargo Check No Print	Reconciled
441152	15-Feb-24	STANTEC ARCHITECTURE INC	1,597.77	IRWD Wells Fargo Check No Print	Reconciled
441153	15-Feb-24	STANTEC CONSULTING SERVICES INC.	3,100.50	IRWD Wells Fargo Check No Print	Reconciled
441154	15-Feb-24	STETSON ENGINEERS INC.	2,698.00	IRWD Wells Fargo Check No Print	Reconciled
441155	15-Feb-24	STRADLING YOCCA CARLSON & RAUTH	80.00	IRWD Wells Fargo Check No Print	Reconciled
441156	15-Feb-24	SUNSET INDUSTRIAL PARTS	2,279.17	IRWD Wells Fargo Check No Print	Reconciled
441157	15-Feb-24	SUZANNA CHOI	7,000.00	IRWD Wells Fargo Check No Print	Reconciled
441158	15-Feb-24	SYNAGRO-WWT, INC.	95,198.79	IRWD Wells Fargo Check No Print	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
441159	15-Feb-24	THE CONVERSE PROFESSIONAL GROUP	3,067.50	IRWD Wells Fargo Check No Print	Reconciled
441160	15-Feb-24	THE PAPE' GROUP INC.	8,081.25	IRWD Wells Fargo Check No Print	Reconciled
441161	15-Feb-24	THOMAS SCIENTIFIC HOLDINGS, LLC	221.78	IRWD Wells Fargo Check No Print	Reconciled
441162	15-Feb-24	TIERRA VERDE INDUSTRIES	60.34	IRWD Wells Fargo Check No Print	Reconciled
441163	15-Feb-24	TOLL BROS., INC.	172.35	IRWD Wells Fargo Check No Print	Reconciled
441164	15-Feb-24	TRI COUNTY PUMP COMPANY	6,000.00	IRWD Wells Fargo Check No Print	Reconciled
441165	15-Feb-24	TRIPAC MARKETING INC	1,614.55	IRWD Wells Fargo Check No Print	Reconciled
441166	15-Feb-24	UNITED PARCEL SERVICE INC	32.90	IRWD Wells Fargo Check No Print	Reconciled
441167	15-Feb-24	UNITED RENTALS (NORTH AMERICA), INC.	1,155.30	IRWD Wells Fargo Check No Print	Reconciled
441168	15-Feb-24	UNIVAR SOLUTIONS USA INC.	7,712.10	IRWD Wells Fargo Check No Print	Reconciled
441169	15-Feb-24	USA WASTE OF CALIFORNIA, INC.	1,321.84	IRWD Wells Fargo Check No Print	Reconciled
441170	15-Feb-24	VERIZON WIRELESS SERVICES LLC	5,718.29	IRWD Wells Fargo Check No Print	Reconciled
441171	15-Feb-24	VULCAN MATERIALS COMPANY	2,148.72	IRWD Wells Fargo Check No Print	Reconciled
441172	15-Feb-24	VWR INTERNATIONAL, LLC	2,363.73	IRWD Wells Fargo Check No Print	Reconciled
441173	15-Feb-24	WASTE MANAGEMENT COLLECTIONS AND RECYCLING, INC.	8,959.44	IRWD Wells Fargo Check No Print	Reconciled
441174	15-Feb-24	WAXIE'S ENTERPRISES, INC	564.49	IRWD Wells Fargo Check No Print	Reconciled
441175	15-Feb-24	WEST YOST & ASSOCIATES, INC.	1,689.00	IRWD Wells Fargo Check No Print	Reconciled
441176	15-Feb-24	WRIGHT, CAROLA	438.05	IRWD Wells Fargo Check No Print	Reconciled
441177	15-Feb-24	YAN, XIAOXIAO	913.58	IRWD Wells Fargo Check No Print	Negotiable
441178	15-Feb-24	YUNMI MARTIN	15,000.00	IRWD Wells Fargo Check No Print	Reconciled
441179	15-Feb-24	ZEPPELIN FLOODS LLC	3,540.00	IRWD Wells Fargo Check No Print	Reconciled
441180	15-Feb-24	AIR RESOURCES BOARD	440.00	IRWD Wells Fargo Check	Reconciled
441181	15-Feb-24	CALIFORNIA DEPARTMENT OF TAX AND FEE ADMINISTRATION	1,156.00	IRWD Wells Fargo Check	Reconciled
441182	15-Feb-24	FRANCHISE TAX BOARD	1,021.09	IRWD Wells Fargo Check	Reconciled
441183	15-Feb-24	INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS LOCAL 47	7,948.76	IRWD Wells Fargo Check	Reconciled
441184	15-Feb-24	PERS LONG TERM CARE	661.00	IRWD Wells Fargo Check	Reconciled
441185	15-Feb-24	SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	1,154.61	IRWD Wells Fargo Check	Reconciled
441186	15-Feb-24	BIOMAGIC INC	11,536.43	IRWD Wells Fargo Check	Reconciled
441187	15-Feb-24	BIOMAGIC INC	14,334.22	IRWD Wells Fargo Check	Reconciled
441188	15-Feb-24	STATE OF ARKANSAS	1,126.52	IRWD Wells Fargo Check	Reconciled
441189	20-Feb-24	UNITED STATES POSTAL SERVICE	1,600.00	IRWD Wells Fargo Check	Reconciled
441190	20-Feb-24	UNITED STATES POSTAL SERVICE	1,600.00	IRWD Wells Fargo Check	Reconciled
441191	20-Feb-24	UNITED STATES POSTAL SERVICE	600.50	IRWD Wells Fargo Check	Reconciled
441192	22-Feb-24	AAF INTERNATIONAL	1,445.63	IRWD Wells Fargo Check No Print	Reconciled
441193	22-Feb-24	ACCELERATED TECHNOLOGY LABORATORIES, LLC	13,406.00	IRWD Wells Fargo Check No Print	Negotiable
441194	22-Feb-24	AGILENT TECHNOLOGIES, INC.	9,526.05	IRWD Wells Fargo Check No Print	Reconciled
441195	22-Feb-24	AIRGAS, INC.	719.27	IRWD Wells Fargo Check No Print	Reconciled
441196	22-Feb-24	AMERICAN CONSTRUCTION SERVICES INC	1,681.75	IRWD Wells Fargo Check No Print	Reconciled
441197	22-Feb-24	AQUA-SCIENCE LLC	2,586.15	IRWD Wells Fargo Check No Print	Negotiable
441198	22-Feb-24	ARMORCAST PRODUCTS COMPANY	4,705.69	IRWD Wells Fargo Check No Print	Reconciled
441199	22-Feb-24	ASSOCIATED READY MIXED CONCRETE, INC	873.09	IRWD Wells Fargo Check No Print	Reconciled
441200	22-Feb-24	AT&T CORP	165.87	IRWD Wells Fargo Check No Print	Reconciled
441201	22-Feb-24	AT&T CORP	12,381.68	IRWD Wells Fargo Check No Print	Reconciled
441202	22-Feb-24	AT&T CORP	13,314.00	IRWD Wells Fargo Check No Print	Reconciled
441203	22-Feb-24	AUTOZONE PARTS, INC.	49.01	IRWD Wells Fargo Check No Print	Reconciled
441204	22-Feb-24	AVELLA APARTMENTS	2,204.90	IRWD Wells Fargo Check No Print	Negotiable
441205	22-Feb-24	AVIAT U.S., INC	3,790.00	IRWD Wells Fargo Check No Print	Reconciled
441206	22-Feb-24	BEVERIDO, RAFAEL	7.44	IRWD Wells Fargo Check No Print	Negotiable
441207	22-Feb-24	BOBERG ENGINEERING AND CONTACTING INC	1,644.27	IRWD Wells Fargo Check No Print	Reconciled
441208	22-Feb-24	BORCHARD SURVEYING & MAPPING, INC.	3,750.00	IRWD Wells Fargo Check No Print	Reconciled
441209	22-Feb-24	BPS SUPPLY GROUP	921.97	IRWD Wells Fargo Check No Print	Reconciled
441210	22-Feb-24	C WELLS PIPELINE MATERIALS INC	10,468.99	IRWD Wells Fargo Check No Print	Reconciled
441211	22-Feb-24	CALPINE CORPORATION	119,589.61	IRWD Wells Fargo Check No Print	Reconciled
441212	22-Feb-24	CLA-VAL COMPANY	95,691.93	IRWD Wells Fargo Check No Print	Reconciled
441213	22-Feb-24	CNC ENGINEERING	28,125.00	IRWD Wells Fargo Check No Print	Negotiable
441214	22-Feb-24	CORE & MAIN LP	67,401.51	IRWD Wells Fargo Check No Print	Reconciled
441215	22-Feb-24	CROSS CREEK APTS	300.56	IRWD Wells Fargo Check No Print	Negotiable
441216	22-Feb-24	DC FROST ASSOCIATES, INC	5,067.14	IRWD Wells Fargo Check No Print	Reconciled
441217	22-Feb-24	DCSE, INC.	25,800.00	IRWD Wells Fargo Check No Print	Reconciled
441218	22-Feb-24	DG INVESTMENT INTERMEDIATE HOLDINGS 2, INC.	5,498.00	IRWD Wells Fargo Check No Print	Reconciled
441219	22-Feb-24	E&M ELECTRIC AND MACHINERY, INC.	186,596.00	IRWD Wells Fargo Check No Print	Reconciled
441220	22-Feb-24	EDEMIC ENVIRONMENTAL SERVICES, INC.	7,074.00	IRWD Wells Fargo Check No Print	Reconciled
441221	22-Feb-24	FEDEX	244.84	IRWD Wells Fargo Check No Print	Reconciled
441222	22-Feb-24	FISHER SCIENTIFIC COMPANY LLC	5,854.21	IRWD Wells Fargo Check No Print	Reconciled
441223	22-Feb-24	GARY BALE REDI-MIX CONCRETE, INC.	1,726.16	IRWD Wells Fargo Check No Print	Reconciled
441224	22-Feb-24	GEA MECHANICAL EQUIPMENT US, INC.	13,219.50	IRWD Wells Fargo Check No Print	Reconciled
441225	22-Feb-24	GEI CONSULTANTS INC	9,175.50	IRWD Wells Fargo Check No Print	Reconciled
441226	22-Feb-24	GOLDENSON, BENJAMIN	37.97	IRWD Wells Fargo Check No Print	Reconciled
441227	22-Feb-24	GOVERNMENTJOBS.COM, INC.	499.02	IRWD Wells Fargo Check No Print	Reconciled
441228	22-Feb-24	GRACE BJORNSTAD	303.84	IRWD Wells Fargo Check No Print	Reconciled
441229	22-Feb-24	GRAINGER	2,825.79	IRWD Wells Fargo Check No Print	Reconciled
441230	22-Feb-24	GRAYBAR ELECTRIC COMPANY	24,988.16	IRWD Wells Fargo Check No Print	Reconciled
441231	22-Feb-24	GREAT PARK NEIGHBORHOODS COMMUNITY ASSOCIATION	1,659.49	IRWD Wells Fargo Check No Print	Negotiable

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
441232	22-Feb-24	HDR ENGINEERING INC	4,365.00	IRWD Wells Fargo Check No Print	Reconciled
441233	22-Feb-24	HI-LINE INC	693.77	IRWD Wells Fargo Check No Print	Reconciled
441234	22-Feb-24	HOME DEPOT USA INC	758.68	IRWD Wells Fargo Check No Print	Reconciled
441235	22-Feb-24	HOYA OPTICAL LABS OF AMERICA, INC.	211.00	IRWD Wells Fargo Check No Print	Reconciled
441236	22-Feb-24	IFM EFECTOR INC	1,811.63	IRWD Wells Fargo Check No Print	Reconciled
441237	22-Feb-24	INTEGRITY MUNICIPAL SERVICES LLC	2,808.00	IRWD Wells Fargo Check No Print	Reconciled
441238	22-Feb-24	JOSE MARTINEZ TREE SERVICE INC.	3,500.00	IRWD Wells Fargo Check No Print	Reconciled
441239	22-Feb-24	KILL-N-BUGS TERMITE AND PEST CONTROL SERVICES	950.00	IRWD Wells Fargo Check No Print	Reconciled
441240	22-Feb-24	KIMBALL MIDWEST	399.15	IRWD Wells Fargo Check No Print	Reconciled
441241	22-Feb-24	LENNAR HOMES OF CALIFORNIA, INC.	1,292.63	IRWD Wells Fargo Check No Print	Reconciled
441242	22-Feb-24	LI, JUNE	75.55	IRWD Wells Fargo Check No Print	Reconciled
441243	22-Feb-24	LINDE GAS & EQUIPMENT INC.	1,242.47	IRWD Wells Fargo Check No Print	Reconciled
441244	22-Feb-24	LIU, YI-TING	4.66	IRWD Wells Fargo Check No Print	Reconciled
441245	22-Feb-24	MC FADDEN-DALE INDUSTRIAL	50.00	IRWD Wells Fargo Check No Print	Reconciled
441246	22-Feb-24	MICROSOFT CORPORATION	501.22	IRWD Wells Fargo Check No Print	Reconciled
441247	22-Feb-24	MISCOWATER	1,923.66	IRWD Wells Fargo Check No Print	Reconciled
441248	22-Feb-24	MISSION COMMUNICATIONS, LLC	5,994.00	IRWD Wells Fargo Check No Print	Negotiable
441249	22-Feb-24	MORSCO SUPPLY, LLC	1,081.95	IRWD Wells Fargo Check No Print	Reconciled
441250	22-Feb-24	MSC INDUSTRIAL SUPPLY CO	2,544.04	IRWD Wells Fargo Check No Print	Reconciled
441251	22-Feb-24	MUTUAL PROPANE	225.91	IRWD Wells Fargo Check No Print	Reconciled
441252	22-Feb-24	NATIONAL READY MIXED CONCRETE SALES, LLC	1,841.71	IRWD Wells Fargo Check No Print	Reconciled
441253	22-Feb-24	NATIONAL WATER RESOURCES ASSOCIATION INC	525.00	IRWD Wells Fargo Check No Print	Negotiable
441254	22-Feb-24	NMG GEOTECHNICAL INC	11,716.10	IRWD Wells Fargo Check No Print	Reconciled
441255	22-Feb-24	NORIMA CONSULTING US	7,400.00	IRWD Wells Fargo Check No Print	Negotiable
441256	22-Feb-24	NOVA GEOTECHNICAL AND INSPECTION SERVICES	1,452.00	IRWD Wells Fargo Check No Print	Reconciled
441257	22-Feb-24	ONESOURCE DISTRIBUTORS LLC	3,650.40	IRWD Wells Fargo Check No Print	Reconciled
441258	22-Feb-24	ORRICK, HERRINGTON & SUTCLIFFE LLP	80,000.00	IRWD Wells Fargo Check No Print	Reconciled
441259	22-Feb-24	PACIFIC EH&S SERVICES, INC.	10,599.87	IRWD Wells Fargo Check No Print	Reconciled
441260	22-Feb-24	PARK WEST APTS	14,218.25	IRWD Wells Fargo Check No Print	Negotiable
441261	22-Feb-24	PECARO, TODD	86.83	IRWD Wells Fargo Check No Print	Reconciled
441262	22-Feb-24	PLUMBERS DEPOT INC.	1,986.66	IRWD Wells Fargo Check No Print	Negotiable
441263	22-Feb-24	PRIME CONTROLS COMPANY INC	11,926.45	IRWD Wells Fargo Check No Print	Reconciled
441264	22-Feb-24	R.F. MACDONALD CO.	1,041.34	IRWD Wells Fargo Check No Print	Reconciled
441265	22-Feb-24	RENTOKIL NORTH AMERICA, INC	1,832.05	IRWD Wells Fargo Check No Print	Reconciled
441266	22-Feb-24	ROBERT HALF INC.	16,503.95	IRWD Wells Fargo Check No Print	Reconciled
441267	22-Feb-24	SAMSARA INC.	196,275.72	IRWD Wells Fargo Check No Print	Reconciled
441268	22-Feb-24	SAND CANYON MEDICAL GROUP	5,425.00	IRWD Wells Fargo Check No Print	Reconciled
441269	22-Feb-24	SECURITAS SECURITY SERVICES USA, INC.	87,629.85	IRWD Wells Fargo Check No Print	Reconciled
441270	22-Feb-24	SIGMA-ALDRICH, INC.	280.33	IRWD Wells Fargo Check No Print	Reconciled
441271	22-Feb-24	SKEPASMENO, LLC	2,064.81	IRWD Wells Fargo Check No Print	Reconciled
441272	22-Feb-24	SOUTH COAST WATER DISTRICT	471.70	IRWD Wells Fargo Check No Print	Reconciled
441273	22-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	51,346.07	IRWD Wells Fargo Check No Print	Reconciled
441274	22-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	49.27	IRWD Wells Fargo Check No Print	Reconciled
441275	22-Feb-24	SOUTHERN CALIFORNIA GAS COMPANY	316.90	IRWD Wells Fargo Check No Print	Reconciled
441276	22-Feb-24	SPECTRUM GAS PRODUCTS, INC.	444.30	IRWD Wells Fargo Check No Print	Reconciled
441277	22-Feb-24	TAIT ENVIRONMENTAL SERVICES, INC.	1,000.45	IRWD Wells Fargo Check No Print	Negotiable
441278	22-Feb-24	THE MAHER CORPORATION	920.00	IRWD Wells Fargo Check No Print	Reconciled
441279	22-Feb-24	TRI COUNTY PUMP COMPANY	7,845.00	IRWD Wells Fargo Check No Print	Reconciled
441280	22-Feb-24	TRIPAC MARKETING INC	993.63	IRWD Wells Fargo Check No Print	Reconciled
441281	22-Feb-24	TROPICAL PLAZA NURSERY INC	8,121.49	IRWD Wells Fargo Check No Print	Reconciled
441282	22-Feb-24	UNITED SITE SERVICES OF CALIFORNIA INC	343.31	IRWD Wells Fargo Check No Print	Reconciled
441283	22-Feb-24	WALTERS WHOLESALE ELECTRIC	5,642.64	IRWD Wells Fargo Check No Print	Reconciled
441284	22-Feb-24	WAXIE'S ENTERPRISES, INC	353.85	IRWD Wells Fargo Check No Print	Reconciled
441285	22-Feb-24	WEST YOST & ASSOCIATES, INC.	153.50	IRWD Wells Fargo Check No Print	Reconciled
441286	22-Feb-24	ANTHEM BLUE CROSS	337.32	IRWD Wells Fargo Check	Reconciled
441287	22-Feb-24	HUMANA INSURANCE COMPANY	209.60	IRWD Wells Fargo Check	Reconciled
441288	22-Feb-24	UNITED HEALTHCARE INSURANCE COMPANY	721.04	IRWD Wells Fargo Check	Reconciled
441289	29-Feb-24	COX COMMUNICATIONS, INC.	19.73	IRWD Wells Fargo Check No Print	Reconciled
441290	29-Feb-24	A&A WIPING CLOTH CO	1,939.50	IRWD Wells Fargo Check No Print	Negotiable
441291	29-Feb-24	AGILENT TECHNOLOGIES, INC.	55.60	IRWD Wells Fargo Check No Print	Negotiable
441292	29-Feb-24	AIR TECHNOLOGY LABORATORIES	995.00	IRWD Wells Fargo Check No Print	Negotiable
441293	29-Feb-24	AIRGAS, INC.	2,100.84	IRWD Wells Fargo Check No Print	Negotiable
441294	29-Feb-24	AM CONSERVATION GROUP, INC.	2,344.30	IRWD Wells Fargo Check No Print	Negotiable
441295	29-Feb-24	AMON, JANET	28.05	IRWD Wells Fargo Check No Print	Negotiable
441296	29-Feb-24	ANDERSON, ANDY	63.90	IRWD Wells Fargo Check No Print	Negotiable
441297	29-Feb-24	ANDRITZ SEPARATION, INC.	2,882.79	IRWD Wells Fargo Check No Print	Negotiable
441298	29-Feb-24	ANTHONY N. LARSEN	860.00	IRWD Wells Fargo Check No Print	Reconciled
441299	29-Feb-24	APCO GRAPHICS INC	298.20	IRWD Wells Fargo Check No Print	Negotiable
441300	29-Feb-24	AQUA-METRIC SALES COMPANY	280.03	IRWD Wells Fargo Check No Print	Reconciled
441301	29-Feb-24	AQUATRAX LLC	21,668.00	IRWD Wells Fargo Check No Print	Negotiable
441302	29-Feb-24	ASSURED FLOW SALES INC	595.24	IRWD Wells Fargo Check No Print	Negotiable
441303	29-Feb-24	AT&T CORP	196.26	IRWD Wells Fargo Check No Print	Negotiable
441304	29-Feb-24	AUTOZONE PARTS, INC.	592.48	IRWD Wells Fargo Check No Print	Negotiable

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
441305	29-Feb-24	BADGER METER INC.	129,670.66	IRWD Wells Fargo Check No Print	Negotiable
441306	29-Feb-24	BANK OF NEW YORK MELLON TRUST COMPANY NA	1,231.00	IRWD Wells Fargo Check No Print	Negotiable
441307	29-Feb-24	BECKMAN COULTER INC	2,841.00	IRWD Wells Fargo Check No Print	Negotiable
441308	29-Feb-24	BHASKAR NAG EDPUGANTI	2,310.36	IRWD Wells Fargo Check No Print	Reconciled
441309	29-Feb-24	BIRMINGHAM FASTENER & SUPPLY, INCORPORATED	160.13	IRWD Wells Fargo Check No Print	Negotiable
441310	29-Feb-24	BROOKFIELD RESIDENTIAL	315.81	IRWD Wells Fargo Check No Print	Negotiable
441311	29-Feb-24	BRUCE HADLEY NEWELL	1,250.00	IRWD Wells Fargo Check No Print	Negotiable
441312	29-Feb-24	BSI AMERICA PROFESSIONAL SERVICES INC.	13,500.00	IRWD Wells Fargo Check No Print	Negotiable
441313	29-Feb-24	BUI, NHAN	511.80	IRWD Wells Fargo Check No Print	Reconciled
441314	29-Feb-24	BURNHAM BENEFITS INSURANCE SERVICES, LLC	5,833.33	IRWD Wells Fargo Check No Print	Reconciled
441315	29-Feb-24	C WELLS PIPELINE MATERIALS INC	2,791.80	IRWD Wells Fargo Check No Print	Negotiable
441316	29-Feb-24	CABCO YELLOW INC.	127.70	IRWD Wells Fargo Check No Print	Negotiable
441317	29-Feb-24	CALPINE CORPORATION	345,694.99	IRWD Wells Fargo Check No Print	Negotiable
441318	29-Feb-24	CAMBRIA APARTMENTS	478.88	IRWD Wells Fargo Check No Print	Negotiable
441319	29-Feb-24	CANO, LINDA	49.10	IRWD Wells Fargo Check No Print	Negotiable
441320	29-Feb-24	CENTENO, LAUDIMER	5.46	IRWD Wells Fargo Check No Print	Negotiable
441321	29-Feb-24	CHAIREL CUSTOM HAY, INC.	6,637.04	IRWD Wells Fargo Check No Print	Negotiable
441322	29-Feb-24	CITY OF NEWPORT BEACH	55.75	IRWD Wells Fargo Check No Print	Reconciled
441323	29-Feb-24	CITY OF NEWPORT BEACH	42.33	IRWD Wells Fargo Check No Print	Reconciled
441324	29-Feb-24	CITY OF NEWPORT BEACH	2,086.69	IRWD Wells Fargo Check No Print	Reconciled
441325	29-Feb-24	CITY OF TUSTIN	893.00	IRWD Wells Fargo Check No Print	Reconciled
441326	29-Feb-24	CLA-VAL COMPANY	11,710.28	IRWD Wells Fargo Check No Print	Negotiable
441327	29-Feb-24	COMMERCIAL DOOR OF ORANGE COUNTY, INC.	8,777.75	IRWD Wells Fargo Check No Print	Negotiable
441328	29-Feb-24	COUNTY OF ORANGE	60.00	IRWD Wells Fargo Check No Print	Negotiable
441329	29-Feb-24	COUNTY OF ORANGE	32,965.26	IRWD Wells Fargo Check No Print	Negotiable
441330	29-Feb-24	COX COMMUNICATIONS, INC.	3,276.14	IRWD Wells Fargo Check No Print	Reconciled
441331	29-Feb-24	CULVER CAR WASH	34.99	IRWD Wells Fargo Check No Print	Negotiable
441332	29-Feb-24	CURATIVE I.T. LLC	5,694.60	IRWD Wells Fargo Check No Print	Reconciled
441333	29-Feb-24	D & H WATER SYSTEMS INC.	20,503.19	IRWD Wells Fargo Check No Print	Negotiable
441334	29-Feb-24	DAMM, ALEX	887.64	IRWD Wells Fargo Check No Print	Negotiable
441335	29-Feb-24	DARTMOUTH COURT APTS	429.46	IRWD Wells Fargo Check No Print	Negotiable
441336	29-Feb-24	DG INVESTMENT INTERMEDIATE HOLDINGS 2, INC.	16,969.55	IRWD Wells Fargo Check No Print	Negotiable
441337	29-Feb-24	DIRECTV INC	152.99	IRWD Wells Fargo Check No Print	Negotiable
441338	29-Feb-24	DOANE, BLAIR	62.90	IRWD Wells Fargo Check No Print	Negotiable
441339	29-Feb-24	DUDLEY RIDGE WATER DISTRICT	19,908.40	IRWD Wells Fargo Check No Print	Reconciled
441340	29-Feb-24	EAGLE PRINT DYNAMICS	1,747.37	IRWD Wells Fargo Check No Print	Negotiable
441341	29-Feb-24	EMD MILLIPORE CORP.	8,014.71	IRWD Wells Fargo Check No Print	Negotiable
441342	29-Feb-24	ENTERPRISE HOLDINGS, INC.	30,969.66	IRWD Wells Fargo Check No Print	Negotiable
441343	29-Feb-24	ENVIRONMENTAL EQUIPMENT SUPPLY	4,387.00	IRWD Wells Fargo Check No Print	Negotiable
441344	29-Feb-24	ENVIRONMENTAL RESOURCE ASSOCIATES	163.05	IRWD Wells Fargo Check No Print	Negotiable
441345	29-Feb-24	ESPERANZA APARTMENTS	7,315.55	IRWD Wells Fargo Check No Print	Negotiable
441346	29-Feb-24	FEDEX	163.04	IRWD Wells Fargo Check No Print	Reconciled
441347	29-Feb-24	FIERRO, SERGIO D	4,662.00	IRWD Wells Fargo Check No Print	Negotiable
441348	29-Feb-24	FISHER SCIENTIFIC COMPANY LLC	2,550.09	IRWD Wells Fargo Check No Print	Reconciled
441349	29-Feb-24	FISHER, ROBERT	1,142.85	IRWD Wells Fargo Check No Print	Negotiable
441350	29-Feb-24	FLW, INC.	2,337.62	IRWD Wells Fargo Check No Print	Reconciled
441351	29-Feb-24	FRONTIER CALIFORNIA INC.	630.92	IRWD Wells Fargo Check No Print	Negotiable
441352	29-Feb-24	GARY BALE REDI-MIX CONCRETE, INC.	1,546.22	IRWD Wells Fargo Check No Print	Reconciled
441353	29-Feb-24	GERLACH, MARIE	91.68	IRWD Wells Fargo Check No Print	Negotiable
441354	29-Feb-24	GRAINGER	4,168.95	IRWD Wells Fargo Check No Print	Negotiable
441355	29-Feb-24	HACH COMPANY	15,806.54	IRWD Wells Fargo Check No Print	Negotiable
441356	29-Feb-24	HARDY & HARPER, INC.	24,992.00	IRWD Wells Fargo Check No Print	Reconciled
441357	29-Feb-24	HDR ENGINEERING INC	25,866.75	IRWD Wells Fargo Check No Print	Negotiable
441358	29-Feb-24	HI-LINE INC	288.94	IRWD Wells Fargo Check No Print	Negotiable
441359	29-Feb-24	HOME DEPOT USA INC	528.35	IRWD Wells Fargo Check No Print	Negotiable
441360	29-Feb-24	HOME DEPOT USA INC	1,145.44	IRWD Wells Fargo Check No Print	Negotiable
441361	29-Feb-24	HOWDEN USA COMPANY	4,938.72	IRWD Wells Fargo Check No Print	Negotiable
441362	29-Feb-24	IMPERIAL SPRINKLER SUPPLY, INC.	74.29	IRWD Wells Fargo Check No Print	Reconciled
441363	29-Feb-24	IRVINE COMMUNITY DEVELOPMENT COMPANY LLC	703,250.36	IRWD Wells Fargo Check No Print	Negotiable
441364	29-Feb-24	J & R CONCRETE PRODUCTS, INC.	6,734.38	IRWD Wells Fargo Check No Print	Reconciled
441365	29-Feb-24	JUST ENERGY SOLUTIONS INC.	121.27	IRWD Wells Fargo Check No Print	Reconciled
441366	29-Feb-24	KAN VENTURES, INC	7,750.00	IRWD Wells Fargo Check No Print	Negotiable
441367	29-Feb-24	LEE & RO, INC.	10,991.67	IRWD Wells Fargo Check No Print	Reconciled
441368	29-Feb-24	LENNAR HOMES OF CALIFORNIA, INC.	112.37	IRWD Wells Fargo Check No Print	Reconciled
441369	29-Feb-24	LINDE GAS & EQUIPMENT INC.	3,479.86	IRWD Wells Fargo Check No Print	Negotiable
441370	29-Feb-24	MAHONEY, ANNE	17.05	IRWD Wells Fargo Check No Print	Negotiable
441371	29-Feb-24	MC FADDEN-DALE INDUSTRIAL	71.01	IRWD Wells Fargo Check No Print	Reconciled
441372	29-Feb-24	MC MASTER CARR SUPPLY CO	262.37	IRWD Wells Fargo Check No Print	Negotiable
441373	29-Feb-24	MICHAEL K. NUNLEY & ASSOCIATES, INC.	827.75	IRWD Wells Fargo Check No Print	Negotiable
441374	29-Feb-24	MILES CHEMICAL COMPANY, INC.	12,685.88	IRWD Wells Fargo Check No Print	Reconciled
441375	29-Feb-24	MISSION COMMUNICATIONS, LLC	599.40	IRWD Wells Fargo Check No Print	Negotiable
441376	29-Feb-24	MOODY'S INVESTORS SERVICE INC	38,000.00	IRWD Wells Fargo Check No Print	Negotiable
441377	29-Feb-24	MORSOCO SUPPLY, LLC	502.83	IRWD Wells Fargo Check No Print	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
441378	29-Feb-24	MR CRANE INC	2,752.40	IRWD Wells Fargo Check No Print	Negotiable
441379	29-Feb-24	MSC INDUSTRIAL SUPPLY CO	620.12	IRWD Wells Fargo Check No Print	Negotiable
441380	29-Feb-24	MUHONEN, LINDA	334.71	IRWD Wells Fargo Check No Print	Negotiable
441381	29-Feb-24	NINYO & MOORE	13,307.00	IRWD Wells Fargo Check No Print	Reconciled
441382	29-Feb-24	NIXON-EGLI EQUIPMENT COMPANY INC.	2,130.57	IRWD Wells Fargo Check No Print	Negotiable
441383	29-Feb-24	NORTHWOOD PLACE APTS	64.45	IRWD Wells Fargo Check No Print	Negotiable
441384	29-Feb-24	ONESOURCE DISTRIBUTORS LLC	141.14	IRWD Wells Fargo Check No Print	Reconciled
441385	29-Feb-24	ORANGE COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT	75.50	IRWD Wells Fargo Check No Print	Negotiable
441386	29-Feb-24	OUTSOURCE TECHNICAL LLC	19,996.00	IRWD Wells Fargo Check No Print	Negotiable
441387	29-Feb-24	PENDSE, JAYDEEP	42.51	IRWD Wells Fargo Check No Print	Reconciled
441388	29-Feb-24	PERFECTO, ARIELLE	18.15	IRWD Wells Fargo Check No Print	Reconciled
441389	29-Feb-24	PERKINELMER U.S. LLC	17,331.00	IRWD Wells Fargo Check No Print	Negotiable
441390	29-Feb-24	PHENIX ENTERPRISES, INC	2,756.26	IRWD Wells Fargo Check No Print	Negotiable
441391	29-Feb-24	PINNACLE TOWERS LLC	911.53	IRWD Wells Fargo Check No Print	Negotiable
441392	29-Feb-24	QUADIENT FINANCE USA, INC.	999.55	IRWD Wells Fargo Check No Print	Negotiable
441393	29-Feb-24	R.F. MACDONALD CO.	9,988.00	IRWD Wells Fargo Check No Print	Reconciled
441394	29-Feb-24	REAL WATER CONSULTANTS INC.	15,820.00	IRWD Wells Fargo Check No Print	Negotiable
441395	29-Feb-24	REFRIGERATION SUPPLIES DISTRIBUTOR	605.43	IRWD Wells Fargo Check No Print	Reconciled
441396	29-Feb-24	REISER, JARED	6.70	IRWD Wells Fargo Check No Print	Reconciled
441397	29-Feb-24	RICHARD C. SLADE & ASSOCIATES LLC	2,561.48	IRWD Wells Fargo Check No Print	Negotiable
441398	29-Feb-24	RICHMOND AMERICAN HOMES OF MARYLAND, INC	954.44	IRWD Wells Fargo Check No Print	Negotiable
441399	29-Feb-24	ROBERT HALF INC.	9,769.20	IRWD Wells Fargo Check No Print	Reconciled
441400	29-Feb-24	SAFETY-KLEEN SYSTEMS, INC	437.00	IRWD Wells Fargo Check No Print	Negotiable
441401	29-Feb-24	SHAMROCK SUPPLY CO INC	4,753.91	IRWD Wells Fargo Check No Print	Negotiable
441402	29-Feb-24	SHARE, SHAREY	202.08	IRWD Wells Fargo Check No Print	Reconciled
441403	29-Feb-24	SHOETERIA	171.80	IRWD Wells Fargo Check No Print	Negotiable
441404	29-Feb-24	SIERRA VISTA APTS	101.12	IRWD Wells Fargo Check No Print	Negotiable
441405	29-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	384,879.96	IRWD Wells Fargo Check No Print	Reconciled
441406	29-Feb-24	SOUTHERN COUNTIES LUBRICANTS LLC	3,253.49	IRWD Wells Fargo Check No Print	Negotiable
441407	29-Feb-24	SPARKLETTS	512.96	IRWD Wells Fargo Check No Print	Negotiable
441408	29-Feb-24	STANTEC ARCHITECTURE INC	14,007.48	IRWD Wells Fargo Check No Print	Negotiable
441409	29-Feb-24	SUPPORT PRODUCT SERVICES, INC	2,123.10	IRWD Wells Fargo Check No Print	Reconciled
441410	29-Feb-24	TALLEY INC	3,899.42	IRWD Wells Fargo Check No Print	Negotiable
441411	29-Feb-24	TAYLOR MORRISON OF CALIFORNIA, LLC	28.31	IRWD Wells Fargo Check No Print	Negotiable
441412	29-Feb-24	THE PARK AT IRVINE SPECTRUM	299.02	IRWD Wells Fargo Check No Print	Negotiable
441413	29-Feb-24	TIC-IPG-COMMON	273.43	IRWD Wells Fargo Check No Print	Negotiable
441414	29-Feb-24	TIC-RESORT PROPERTIES	54.56	IRWD Wells Fargo Check No Print	Negotiable
441415	29-Feb-24	TIC-SPECTRUM OFFICE	779.31	IRWD Wells Fargo Check No Print	Negotiable
441416	29-Feb-24	TOLL BROS., INC.	30.65	IRWD Wells Fargo Check No Print	Negotiable
441417	29-Feb-24	TRI COUNTY PUMP COMPANY	8,120.00	IRWD Wells Fargo Check No Print	Reconciled
441418	29-Feb-24	TRI POINTE HOMES, INC.	327.24	IRWD Wells Fargo Check No Print	Negotiable
441419	29-Feb-24	UGALDE, BRIAN	252.46	IRWD Wells Fargo Check No Print	Reconciled
441420	29-Feb-24	UNITED PARCEL SERVICE INC	96.35	IRWD Wells Fargo Check No Print	Negotiable
441421	29-Feb-24	UNITED SITE SERVICES OF CALIFORNIA INC	1,078.29	IRWD Wells Fargo Check No Print	Negotiable
441422	29-Feb-24	US BANK NAT'L ASSOC N.DAKOTA	2,200.00	IRWD Wells Fargo Check No Print	Negotiable
441423	29-Feb-24	US BANK NAT'L ASSOCIATION NORTH DAKOTA	85,829.85	IRWD Wells Fargo Check No Print	Negotiable
441424	29-Feb-24	VEOLIA WATER TECHNOLOGIES TREATMENT SOLUTIONS USA INC.	4,113.90	IRWD Wells Fargo Check No Print	Negotiable
441425	29-Feb-24	VERIZON WIRELESS SERVICES LLC	19,312.13	IRWD Wells Fargo Check No Print	Negotiable
441426	29-Feb-24	VISTA PAINT CORPORATION	1,556.99	IRWD Wells Fargo Check No Print	Negotiable
441427	29-Feb-24	WALTERS WHOLESALE ELECTRIC	940.99	IRWD Wells Fargo Check No Print	Reconciled
441428	29-Feb-24	WANG, CHANGIANG	23.25	IRWD Wells Fargo Check No Print	Negotiable
441429	29-Feb-24	WARMINGTON HOMES	221.90	IRWD Wells Fargo Check No Print	Negotiable
441430	29-Feb-24	WAXIE'S ENTERPRISES, INC	1,961.57	IRWD Wells Fargo Check No Print	Reconciled
441431	29-Feb-24	WEST COAST SAND & GRAVEL INC.	1,500.20	IRWD Wells Fargo Check No Print	Negotiable
441432	29-Feb-24	WEST YOST & ASSOCIATES, INC.	18,500.00	IRWD Wells Fargo Check No Print	Reconciled
441433	29-Feb-24	WINDWOOD GLEN	96.53	IRWD Wells Fargo Check No Print	Negotiable
441434	29-Feb-24	AMERICAN FAMILY LIFE ASSURANCE COMPANY OF COLUMBUS	1,704.02	IRWD Wells Fargo Check	Reconciled
441435	29-Feb-24	AT&T CORP	500.00	IRWD Wells Fargo Check	Negotiable
441436	29-Feb-24	FRANCHISE TAX BOARD	583.64	IRWD Wells Fargo Check	Negotiable
441437	29-Feb-24	HARTFORD LIFE AND ACCIDENT INSURANCE COMPANY	29.46	IRWD Wells Fargo Check	Reconciled
441438	29-Feb-24	INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS LOCAL 47	8,148.19	IRWD Wells Fargo Check	Reconciled
441439	29-Feb-24	PERS LONG TERM CARE	661.00	IRWD Wells Fargo Check	Reconciled
441440	29-Feb-24	SOUTHERN CALIFORNIA EDISON COMPANY	2,220.60	IRWD Wells Fargo Check	Reconciled
441441	29-Feb-24	STATE OF ARKANSAS	1,126.52	IRWD Wells Fargo Check	Negotiable
SUB-TOTAL IRWD WELLS FARGO CHECKS			9,021,760.27		

1002511	1-Feb-24	ORANGE COUNTY SANITATION DISTRICT	3,370.00	IRWD Wells Fargo ACH	Reconciled
1002514	1-Feb-24	ORANGE COUNTY SANITATION DISTRICT	3,370.00	IRWD Wells Fargo ACH	Reconciled
1002515	1-Feb-24	ADAM'S FALCONRY SERVICE, LLC	2,100.00	IRWD Wells Fargo ACH	Reconciled
1002516	1-Feb-24	AECOM TECHNICAL SERVICES, INC.	194,193.75	IRWD Wells Fargo ACH	Reconciled
1002517	1-Feb-24	ALSTON & BIRD LLP	1,065.54	IRWD Wells Fargo ACH	Reconciled
1002518	1-Feb-24	AMAZON CAPITAL SERVICES, INC.	3,796.03	IRWD Wells Fargo ACH	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
1002519	1-Feb-24	AMWINS GROUP BENEFITS LLC	3,006.04	IRWD Wells Fargo ACH	Reconciled
1002520	1-Feb-24	APPLIED ENGINEERING CONCEPTS	3,850.00	IRWD Wells Fargo ACH	Reconciled
1002521	1-Feb-24	ARAG NORTH AMERICA, INC.	603.75	IRWD Wells Fargo ACH	Reconciled
1002522	1-Feb-24	BIGWIG MONSTER, LLC	69,300.00	IRWD Wells Fargo ACH	Reconciled
1002523	1-Feb-24	COASTAL OCCUPATIONAL MEDICAL GROUP, INC.	883.50	IRWD Wells Fargo ACH	Reconciled
1002524	1-Feb-24	COLONIAL LIFE & ACCIDENT INSURANCE CO.	652.98	IRWD Wells Fargo ACH	Reconciled
1002525	1-Feb-24	DELTA DENTAL OF CALIFORNIA	42,029.28	IRWD Wells Fargo ACH	Reconciled
1002526	1-Feb-24	DRAKE TRAFFIC CONTROL SERVICES INC	1,237.50	IRWD Wells Fargo ACH	Reconciled
1002527	1-Feb-24	FIDELITY SECURITY LIFE INSURANCE COMPANY	7,824.46	IRWD Wells Fargo ACH	Reconciled
1002528	1-Feb-24	GANAHL LUMBER CO.	2,093.44	IRWD Wells Fargo ACH	Reconciled
1002529	1-Feb-24	HANSON BRIDGETT LLP	70,110.00	IRWD Wells Fargo ACH	Reconciled
1002530	1-Feb-24	HELPMATES STAFFING SERVICES LLC	2,840.00	IRWD Wells Fargo ACH	Reconciled
1002531	1-Feb-24	HILL BROTHERS CHEMICAL COMPANY	9,785.92	IRWD Wells Fargo ACH	Reconciled
1002532	1-Feb-24	JIG CONSULTANTS	12,155.20	IRWD Wells Fargo ACH	Reconciled
1002533	1-Feb-24	JOHN MICHAEL COVAS	131.90	IRWD Wells Fargo ACH	Reconciled
1002534	1-Feb-24	KRONICK MOSKOVITZ TIEDEMANN & GIRARD	4,374.00	IRWD Wells Fargo ACH	Reconciled
1002535	1-Feb-24	LA HABRA FENCE COMPANY INC	5,506.00	IRWD Wells Fargo ACH	Reconciled
1002536	1-Feb-24	LAGUNA BEACH COUNTY WATER DISTRICT	4,692.68	IRWD Wells Fargo ACH	Reconciled
1002537	1-Feb-24	LANDCARE HOLDINGS, INC.	76,333.05	IRWD Wells Fargo ACH	Reconciled
1002538	1-Feb-24	LGC GEOTECHNICAL, INC.	2,926.25	IRWD Wells Fargo ACH	Reconciled
1002539	1-Feb-24	MUNICIPAL WATER DISTRICT OF ORANGE COUNTY	777,907.33	IRWD Wells Fargo ACH	Reconciled
1002540	1-Feb-24	NV5, INC.	17,400.00	IRWD Wells Fargo ACH	Reconciled
1002541	1-Feb-24	O.C. SUPERIOR CUSTOM CLEANING	712.00	IRWD Wells Fargo ACH	Reconciled
1002542	1-Feb-24	OLIN CORPORATION	55,918.93	IRWD Wells Fargo ACH	Reconciled
1002543	1-Feb-24	ORANGE COUNTY AUTO PARTS CO	2,105.07	IRWD Wells Fargo ACH	Reconciled
1002544	1-Feb-24	PACIFIC PARTS & CONTROLS INC	6,210.95	IRWD Wells Fargo ACH	Reconciled
1002545	1-Feb-24	RAM AIR ENGINEERING INC	1,649.31	IRWD Wells Fargo ACH	Reconciled
1002546	1-Feb-24	REACH EMPLOYEE ASSISTANCE INC	1,072.40	IRWD Wells Fargo ACH	Reconciled
1002547	1-Feb-24	RED WING SHOE STORE	2,042.82	IRWD Wells Fargo ACH	Reconciled
1002548	1-Feb-24	RELIANCE STANDARD LIFE INSURANCE COMPANY	36,973.12	IRWD Wells Fargo ACH	Reconciled
1002549	1-Feb-24	RINCON TRUCK CENTER INC.	3,869.16	IRWD Wells Fargo ACH	Reconciled
1002550	1-Feb-24	ROSEDALE - RIO BRAVO WATER STORAGE DISTRICT	97,593.22	IRWD Wells Fargo ACH	Reconciled
1002551	1-Feb-24	SUNSHINE SUPPLY COMPANY, INC.	2,997.61	IRWD Wells Fargo ACH	Reconciled
1002552	1-Feb-24	VSS SALES INC	2,472.22	IRWD Wells Fargo ACH	Reconciled
1002576	1-Feb-24	ORANGE COUNTY SANITATION DISTRICT	116,560.19	IRWD Wells Fargo ACH	Reconciled
1002580	7-Feb-24	ADAM'S FALCONRY SERVICE, LLC	2,100.00	IRWD Wells Fargo ACH	Reconciled
1002581	7-Feb-24	AECOM TECHNICAL SERVICES, INC.	5,780.00	IRWD Wells Fargo ACH	Reconciled
1002582	7-Feb-24	BRENNTAG PACIFIC INC	49,860.95	IRWD Wells Fargo ACH	Reconciled
1002583	7-Feb-24	CALIFORNIA BARRICADE RENTAL, INC.	18,002.00	IRWD Wells Fargo ACH	Reconciled
1002584	7-Feb-24	CITY OF IRVINE	137,492.60	IRWD Wells Fargo ACH	Reconciled
1002585	7-Feb-24	COTTONS POINT DESIGN, INC.	3,244.89	IRWD Wells Fargo ACH	Reconciled
1002586	7-Feb-24	E.J. MEYER COMPANY	312,383.76	IRWD Wells Fargo ACH	Reconciled
1002587	7-Feb-24	EUROFINS ENVIRONMENT TESTING AMERICA HOLDINGS, INC.	1,097.25	IRWD Wells Fargo ACH	Reconciled
1002588	7-Feb-24	HELPMATES STAFFING SERVICES LLC	1,082.75	IRWD Wells Fargo ACH	Reconciled
1002589	7-Feb-24	HILL BROTHERS CHEMICAL COMPANY	8,752.76	IRWD Wells Fargo ACH	Reconciled
1002590	7-Feb-24	HINSILBLON LTD	26,001.00	IRWD Wells Fargo ACH	Reconciled
1002591	7-Feb-24	LA HABRA FENCE COMPANY INC	862.00	IRWD Wells Fargo ACH	Reconciled
1002592	7-Feb-24	LAGUNA BEACH COUNTY WATER DISTRICT	1,932.72	IRWD Wells Fargo ACH	Reconciled
1002593	7-Feb-24	LANDCARE HOLDINGS, INC.	108,826.65	IRWD Wells Fargo ACH	Reconciled
1002594	7-Feb-24	LIEBERT CASSIDY WHITMORE	693.50	IRWD Wells Fargo ACH	Reconciled
1002595	7-Feb-24	MARK ENTERPRISES TECHNOLOGIES LLC	18,500.12	IRWD Wells Fargo ACH	Reconciled
1002596	7-Feb-24	MERRIMAC PETROLEUM, INC.	31,127.39	IRWD Wells Fargo ACH	Reconciled
1002597	7-Feb-24	MUNICIPAL WATER DISTRICT OF ORANGE COUNTY	529.01	IRWD Wells Fargo ACH	Reconciled
1002598	7-Feb-24	O.C. SUPERIOR CUSTOM CLEANING	4,820.00	IRWD Wells Fargo ACH	Reconciled
1002599	7-Feb-24	OLIN CORPORATION	89,542.66	IRWD Wells Fargo ACH	Reconciled
1002600	7-Feb-24	ORANGE COUNTY AUTO PARTS CO	858.98	IRWD Wells Fargo ACH	Reconciled
1002601	7-Feb-24	PACIFIC PARTS & CONTROLS INC	8,476.36	IRWD Wells Fargo ACH	Reconciled
1002602	7-Feb-24	PAPER DEPOT DOCUMENT DESTRUCTION LLC	330.00	IRWD Wells Fargo ACH	Reconciled
1002603	7-Feb-24	PAULUS ENGINEERING, INC.	62,519.55	IRWD Wells Fargo ACH	Reconciled
1002604	7-Feb-24	PILLSBURY WINTHROP SHAW PITTMAN LLP	4,309.50	IRWD Wells Fargo ACH	Reconciled
1002605	7-Feb-24	RAM AIR ENGINEERING INC	18,707.37	IRWD Wells Fargo ACH	Reconciled
1002606	7-Feb-24	RED WING SHOE STORE	3,817.26	IRWD Wells Fargo ACH	Reconciled
1002607	7-Feb-24	RINCON TRUCK CENTER INC.	4,309.70	IRWD Wells Fargo ACH	Reconciled
1002608	7-Feb-24	WATER TREATMENT CHEMICALS INC	20,115.00	IRWD Wells Fargo ACH	Reconciled
1002609	7-Feb-24	WESTAMERICA COMMUNICATIONS, INC.	1,280.00	IRWD Wells Fargo ACH	Reconciled
1002610	7-Feb-24	WOODARD & CURRAN INC	6,870.00	IRWD Wells Fargo ACH	Reconciled
1002652	15-Feb-24	ORANGE COUNTY SANITATION DISTRICT	1,720.00	IRWD Wells Fargo ACH	Reconciled
1002653	15-Feb-24	AECOM TECHNICAL SERVICES, INC.	52,172.00	IRWD Wells Fargo ACH	Reconciled
1002654	15-Feb-24	ALEXANDER'S CONTRACT SERVICES, INC.	134,338.78	IRWD Wells Fargo ACH	Reconciled
1002655	15-Feb-24	AMAZON CAPITAL SERVICES, INC.	4,824.45	IRWD Wells Fargo ACH	Reconciled
1002656	15-Feb-24	BIGWIG MONSTER, LLC	68,350.00	IRWD Wells Fargo ACH	Reconciled
1002657	15-Feb-24	CALIFORNIA BARRICADE RENTAL, INC.	67,586.25	IRWD Wells Fargo ACH	Reconciled
1002658	15-Feb-24	CAREERS IN GOVERNMENT, INC.	3,078.00	IRWD Wells Fargo ACH	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
1002659	15-Feb-24	CAROLLO ENGINEERS, INC	30,556.00	IRWD Wells Fargo ACH	Reconciled
1002660	15-Feb-24	CDW GOVERNMENT LLC	2,432.28	IRWD Wells Fargo ACH	Reconciled
1002661	15-Feb-24	CENTROID SYSTEMS, INC.	13,936.98	IRWD Wells Fargo ACH	Reconciled
1002662	15-Feb-24	COTTONS POINT DESIGN, INC.	7,798.95	IRWD Wells Fargo ACH	Reconciled
1002663	15-Feb-24	DRAKE TRAFFIC CONTROL SERVICES INC	5,162.50	IRWD Wells Fargo ACH	Reconciled
1002664	15-Feb-24	DUDEK	35.00	IRWD Wells Fargo ACH	Reconciled
1002665	15-Feb-24	ENVIRONMENTAL ENGINEERING AND CONTRACTING, INC.	21,380.00	IRWD Wells Fargo ACH	Reconciled
1002666	15-Feb-24	EUROFINS ENVIRONMENT TESTING AMERICA HOLDINGS, INC.	2,047.50	IRWD Wells Fargo ACH	Reconciled
1002667	15-Feb-24	FOUGHT, CYNTHIA J.	3,090.98	IRWD Wells Fargo ACH	Reconciled
1002668	15-Feb-24	GANAHL LUMBER CO.	2,141.29	IRWD Wells Fargo ACH	Reconciled
1002669	15-Feb-24	GEOPENTECH, INC.	2,640.00	IRWD Wells Fargo ACH	Reconciled
1002670	15-Feb-24	HAAKER EQUIPMENT COMPANY	449.00	IRWD Wells Fargo ACH	Reconciled
1002671	15-Feb-24	HELPMATES STAFFING SERVICES LLC	1,420.00	IRWD Wells Fargo ACH	Reconciled
1002672	15-Feb-24	HILL BROTHERS CHEMICAL COMPANY	17,630.48	IRWD Wells Fargo ACH	Reconciled
1002673	15-Feb-24	JCI JONES CHEMICALS INC	3,639.56	IRWD Wells Fargo ACH	Reconciled
1002674	15-Feb-24	KUTAK ROCK LLP	79.00	IRWD Wells Fargo ACH	Reconciled
1002675	15-Feb-24	LANDCARE HOLDINGS, INC.	98,316.90	IRWD Wells Fargo ACH	Reconciled
1002676	15-Feb-24	LIEBERT CASSIDY WHITMORE	4,951.50	IRWD Wells Fargo ACH	Reconciled
1002677	15-Feb-24	MARK KADESH	10,821.00	IRWD Wells Fargo ACH	Reconciled
1002678	15-Feb-24	MUNICIPAL WATER DISTRICT OF ORANGE COUNTY	193,372.50	IRWD Wells Fargo ACH	Reconciled
1002679	15-Feb-24	NATIONAL WATER RESEARCH INSTITUTE	4,000.00	IRWD Wells Fargo ACH	Reconciled
1002680	15-Feb-24	O.C. SUPERIOR CUSTOM CLEANING	3,900.00	IRWD Wells Fargo ACH	Reconciled
1002681	15-Feb-24	OLIN CORPORATION	41,127.03	IRWD Wells Fargo ACH	Reconciled
1002682	15-Feb-24	ORANGE COUNTY AUTO PARTS CO	3,227.57	IRWD Wells Fargo ACH	Reconciled
1002683	15-Feb-24	ORANGE COUNTY SANITATION DISTRICT	4,750,581.69	IRWD Wells Fargo ACH	Reconciled
1002684	15-Feb-24	ORIGIN CONSULTING LLC	21,580.00	IRWD Wells Fargo ACH	Reconciled
1002685	15-Feb-24	PAULUS ENGINEERING, INC.	29,391.51	IRWD Wells Fargo ACH	Reconciled
1002686	15-Feb-24	PYRO-COMM SYSTEMS INC	955.00	IRWD Wells Fargo ACH	Reconciled
1002687	15-Feb-24	QUINTANA, WATTS & HARTMANN LLC.	5,800.00	IRWD Wells Fargo ACH	Reconciled
1002688	15-Feb-24	RAM AIR ENGINEERING INC	13,844.14	IRWD Wells Fargo ACH	Reconciled
1002689	15-Feb-24	RED WING SHOE STORE	10,306.02	IRWD Wells Fargo ACH	Reconciled
1002690	15-Feb-24	RINCON TRUCK CENTER INC.	125.07	IRWD Wells Fargo ACH	Reconciled
1002691	15-Feb-24	VSS SALES INC	7,142.00	IRWD Wells Fargo ACH	Reconciled
1002692	15-Feb-24	WATERSMART SOFTWARE INC	16,402.87	IRWD Wells Fargo ACH	Reconciled
1002693	15-Feb-24	WOODARD & CURRAN INC	179,884.98	IRWD Wells Fargo ACH	Reconciled
1002730	22-Feb-24	AECOM TECHNICAL SERVICES, INC.	288,838.95	IRWD Wells Fargo ACH	Reconciled
1002731	22-Feb-24	AMAZON CAPITAL SERVICES, INC.	878.47	IRWD Wells Fargo ACH	Reconciled
1002732	22-Feb-24	CALIFORNIA BARRICADE RENTAL, INC.	223.00	IRWD Wells Fargo ACH	Reconciled
1002733	22-Feb-24	CDW GOVERNMENT LLC	5,055.22	IRWD Wells Fargo ACH	Reconciled
1002734	22-Feb-24	CITY OF IRVINE	9,345.70	IRWD Wells Fargo ACH	Reconciled
1002735	22-Feb-24	DAYTON CERTIFIED WELDING, INC.	8,000.00	IRWD Wells Fargo ACH	Reconciled
1002736	22-Feb-24	DELTA DENTAL OF CALIFORNIA	43,589.01	IRWD Wells Fargo ACH	Reconciled
1002737	22-Feb-24	EHS INTERNATIONAL, INC	1,650.00	IRWD Wells Fargo ACH	Reconciled
1002738	22-Feb-24	GEOSYNTEC CONSULTANTS, INC.	7,350.23	IRWD Wells Fargo ACH	Reconciled
1002739	22-Feb-24	HELPMATES STAFFING SERVICES LLC	1,420.00	IRWD Wells Fargo ACH	Reconciled
1002740	22-Feb-24	HILL BROTHERS CHEMICAL COMPANY	6,357.04	IRWD Wells Fargo ACH	Reconciled
1002741	22-Feb-24	JOHN MICHAEL COVAS	174.70	IRWD Wells Fargo ACH	Reconciled
1002742	22-Feb-24	KUTAK ROCK LLP	35,000.00	IRWD Wells Fargo ACH	Reconciled
1002743	22-Feb-24	LANDCARE HOLDINGS, INC.	1,482.25	IRWD Wells Fargo ACH	Reconciled
1002744	22-Feb-24	LCS TECHNOLOGIES, INC.	1,890.00	IRWD Wells Fargo ACH	Reconciled
1002745	22-Feb-24	MARK ENTERPRISES TECHNOLOGIES LLC	36,890.50	IRWD Wells Fargo ACH	Reconciled
1002746	22-Feb-24	NV5, INC.	122,305.65	IRWD Wells Fargo ACH	Reconciled
1002747	22-Feb-24	OLIN CORPORATION	11,183.60	IRWD Wells Fargo ACH	Reconciled
1002748	22-Feb-24	ORANGE COUNTY AUTO PARTS CO	21.42	IRWD Wells Fargo ACH	Reconciled
1002749	22-Feb-24	PACIFIC PARTS & CONTROLS INC	803.77	IRWD Wells Fargo ACH	Reconciled
1002750	22-Feb-24	RAM AIR ENGINEERING INC	1,750.00	IRWD Wells Fargo ACH	Reconciled
1002751	22-Feb-24	REACH EMPLOYEE ASSISTANCE INC	1,089.20	IRWD Wells Fargo ACH	Reconciled
1002752	22-Feb-24	RLG ENTERPRISES, INC	727.00	IRWD Wells Fargo ACH	Reconciled
1002753	22-Feb-24	ROSEDALE - RIO BRAVO WATER STORAGE DISTRICT	34,509.23	IRWD Wells Fargo ACH	Reconciled
1002754	22-Feb-24	SADDLEBACK SURVEYS, INC.	12,000.00	IRWD Wells Fargo ACH	Reconciled
1002755	22-Feb-24	SUKLE ADVERTISING INC.	12,463.75	IRWD Wells Fargo ACH	Reconciled
1002756	22-Feb-24	TETRA TECH, INC	12,755.00	IRWD Wells Fargo ACH	Reconciled
1002787	29-Feb-24	ADAM'S FALCONRY SERVICE, LLC	1,500.00	IRWD Wells Fargo ACH	Reconciled
1002788	29-Feb-24	AECOM TECHNICAL SERVICES, INC.	8,460.00	IRWD Wells Fargo ACH	Reconciled
1002789	29-Feb-24	AMAZON CAPITAL SERVICES, INC.	388.55	IRWD Wells Fargo ACH	Reconciled
1002790	29-Feb-24	AMWINS GROUP BENEFITS LLC	3,006.04	IRWD Wells Fargo ACH	Reconciled
1002791	29-Feb-24	APPLIED ENGINEERING CONCEPTS	1,250.00	IRWD Wells Fargo ACH	Reconciled
1002792	29-Feb-24	ARAG NORTH AMERICA, INC.	586.75	IRWD Wells Fargo ACH	Reconciled
1002793	29-Feb-24	CALIFORNIA BARRICADE RENTAL, INC.	24,596.50	IRWD Wells Fargo ACH	Reconciled
1002794	29-Feb-24	CIMARRON ENERGY, INC	1,500.00	IRWD Wells Fargo ACH	Reconciled
1002795	29-Feb-24	CITY OF IRVINE	360.38	IRWD Wells Fargo ACH	Reconciled
1002796	29-Feb-24	COLONIAL LIFE & ACCIDENT INSURANCE CO.	652.98	IRWD Wells Fargo ACH	Reconciled
1002797	29-Feb-24	DRAKE TRAFFIC CONTROL SERVICES INC	4,930.00	IRWD Wells Fargo ACH	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
1002798	29-Feb-24	FISHER & PHILLIPS LLP	16,712.53	IRWD Wells Fargo ACH	Reconciled
1002799	29-Feb-24	GANAHL LUMBER CO.	68.34	IRWD Wells Fargo ACH	Reconciled
1002800	29-Feb-24	GM SAGER CONSTRUCTION CO,INC.	191,225.00	IRWD Wells Fargo ACH	Reconciled
1002801	29-Feb-24	HELPMATES STAFFING SERVICES LLC	2,556.00	IRWD Wells Fargo ACH	Reconciled
1002802	29-Feb-24	HILL BROTHERS CHEMICAL COMPANY	4,769.38	IRWD Wells Fargo ACH	Reconciled
1002803	29-Feb-24	JCI JONES CHEMICALS INC	12,804.43	IRWD Wells Fargo ACH	Reconciled
1002804	29-Feb-24	JIG CONSULTANTS	17,179.50	IRWD Wells Fargo ACH	Reconciled
1002805	29-Feb-24	LAGUNA BEACH COUNTY WATER DISTRICT	11,568.30	IRWD Wells Fargo ACH	Reconciled
1002806	29-Feb-24	LANDCARE HOLDINGS, INC.	12,762.90	IRWD Wells Fargo ACH	Reconciled
1002807	29-Feb-24	MARK ENTERPRISES TECHNOLOGIES LLC	3,557.00	IRWD Wells Fargo ACH	Reconciled
1002808	29-Feb-24	MBF CONSULTING, INC.	43,602.00	IRWD Wells Fargo ACH	Reconciled
1002809	29-Feb-24	MCR TECHNOLOGIES INC	6,098.54	IRWD Wells Fargo ACH	Reconciled
1002810	29-Feb-24	MERRIMAC PETROLEUM, INC.	33,292.70	IRWD Wells Fargo ACH	Reconciled
1002811	29-Feb-24	N1 CRITICAL TECHNOLOGIES, INC	4,994.51	IRWD Wells Fargo ACH	Reconciled
1002812	29-Feb-24	NEWPORT WINDOW MAINTENANCE INC	3,125.00	IRWD Wells Fargo ACH	Reconciled
1002813	29-Feb-24	OLIN CORPORATION	33,789.55	IRWD Wells Fargo ACH	Reconciled
1002814	29-Feb-24	ORANGE COUNTY AUTO PARTS CO	696.87	IRWD Wells Fargo ACH	Reconciled
1002815	29-Feb-24	PACIFIC PARTS & CONTROLS INC	5,204.79	IRWD Wells Fargo ACH	Reconciled
1002816	29-Feb-24	PILLSBURY WINTHROP SHAW PITTMAN LLP	8,703.50	IRWD Wells Fargo ACH	Reconciled
1002817	29-Feb-24	PYRO-COMM SYSTEMS INC	464.94	IRWD Wells Fargo ACH	Reconciled
1002818	29-Feb-24	RAM AIR ENGINEERING INC	6,599.96	IRWD Wells Fargo ACH	Reconciled
1002819	29-Feb-24	RED WING SHOE STORE	495.31	IRWD Wells Fargo ACH	Reconciled
1002820	29-Feb-24	RELIANCE STANDARD LIFE INSURANCE COMPANY	37,706.18	IRWD Wells Fargo ACH	Reconciled
1002821	29-Feb-24	TETRA TECH, INC	10,586.25	IRWD Wells Fargo ACH	Reconciled
SUB-TOTAL IRWD WELLS FARGO ACH DISBURSEMENTS			9,623,728.48		
1002553	1-Feb-24	Almazan, Robert (Chris)	53.06	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002554	1-Feb-24	Cano, Marco T (Marco)	221.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002555	1-Feb-24	Cho, Harry K (Harry)	321.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002556	1-Feb-24	Cortez, Brian	56.95	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002557	1-Feb-24	Daniel, Matthew (Matthew)	90.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002558	1-Feb-24	Drzymkowski, Michele A (Michele)	125.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002559	1-Feb-24	Engstrom, Scott	80.40	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002560	1-Feb-24	Giatpaiboon, Scott	20.10	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002561	1-Feb-24	Graff, Jeff N	107.73	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002562	1-Feb-24	Kulick, Michael	79.19	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002563	1-Feb-24	Legault, Dan (Dan)	266.74	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002564	1-Feb-24	Madrid, Adam	248.72	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002565	1-Feb-24	Meripol, Robert	170.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002566	1-Feb-24	Moeder, Jacob J (Jacob)	110.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002567	1-Feb-24	Orozco, Linda	202.46	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002568	1-Feb-24	Rawlins, Othniel Jr.	180.90	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002569	1-Feb-24	Rodriguez, Jimmy	13.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002570	1-Feb-24	Santos, Jonathan	125.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002571	1-Feb-24	Shapiro, Matthew	58.29	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002572	1-Feb-24	Sosa, Ives (Ives)	80.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002573	1-Feb-24	Trigg, Tyler	70.35	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002574	1-Feb-24	Valencia, Reynaldo (Rey)	55.21	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002575	1-Feb-24	Vu, Johnny T (Johnny)	19.43	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002577	7-Feb-24	Madrid, Adam	62.18	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002578	7-Feb-24	De Castro, Earl	32.03	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002579	7-Feb-24	De Castro, Earl	32.03	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002611	7-Feb-24	Barboza, Kyra	398.59	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002612	7-Feb-24	Borowski, Michael (Mike)	113.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002614	7-Feb-24	Cariker, Cody J (Cody)	42.21	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002615	7-Feb-24	Contreras, Joaquin	28.54	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002616	7-Feb-24	Cortez, Malcolm A (Malcolm)	81.71	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002617	7-Feb-24	Daquial, Dixie	63.45	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002618	7-Feb-24	Frost, Garrick A (Garrick)	19.03	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002620	7-Feb-24	Hansen, Casey	26.80	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002621	7-Feb-24	Jimenez Donis, Jose	81.31	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002622	7-Feb-24	Jordan, Dawn M (Dawn)	19.50	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002623	7-Feb-24	Kanoff, Debbie G (Debbie)	399.25	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002624	7-Feb-24	Koenig, Timothy (Tim)	33.50	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002625	7-Feb-24	Kulick, Michael	158.38	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002626	7-Feb-24	Lopez, Miguel	33.78	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002627	7-Feb-24	Lu, Michael	5.36	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002628	7-Feb-24	Ludwig, Jason	192.96	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002629	7-Feb-24	Marquez, Jesus	43.55	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002630	7-Feb-24	Martinez, Jose A IV (Jose)	25.44	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002631	7-Feb-24	Monokhian, Kourosh	36.98	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002632	7-Feb-24	Munoz, Ruben	11.39	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002633	7-Feb-24	Pilgrim, Jason S	47.28	IRWD Wells Fargo ACH for Expense Reports	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
1002634	7-Feb-24	Reinhart, Douglas J	781.79	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002635	7-Feb-24	Rios, Elias L	67.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002636	7-Feb-24	Robinson, Mitchell S	180.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002637	7-Feb-24	Rodriguez, Jimmy	13.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002638	7-Feb-24	Schreck, Jeffrey A (Jeffrey)	16.62	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002639	7-Feb-24	Swan, Peer	1,693.20	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002640	7-Feb-24	Valencia, Reynaldo (Rey)	29.41	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002641	7-Feb-24	Villella, Aaren	100.37	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002642	7-Feb-24	Willis, Andrew R (Andrew)	105.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002643	7-Feb-24	Withers, John B	670.44	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002644	8-Feb-24	Bowman, Brandon (Brandon)	93.75	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002645	8-Feb-24	Cervantes, Angel	26.80	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002646	8-Feb-24	Chaney, David (Dave)	60.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002647	8-Feb-24	Greer, Matthew	68.08	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002648	8-Feb-24	Olivolo, Eric J (Eric)	34.30	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002649	8-Feb-24	Santos, Lina	17.96	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002650	8-Feb-24	Smith, Brianna	18.22	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002651	8-Feb-24	Villella, Aaren	18.82	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002694	15-Feb-24	Almazan, Robert (Chris)	54.27	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002695	15-Feb-24	Bosley, Kelleen M	14.74	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002696	15-Feb-24	Chaney, Michael A (Michael)	41.54	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002697	15-Feb-24	Colston, James	884.69	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002698	15-Feb-24	Contreras, Max Albert	51.87	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002699	15-Feb-24	Do, Thu-Tam T (Thu-Tam)	119.60	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002700	15-Feb-24	Drake, Danielle	114.73	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002701	15-Feb-24	Duarte, Elizabeth (Elizabeth)	21.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002702	15-Feb-24	Estrada, Robert C	201.81	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002703	15-Feb-24	Foo, Tiffany Alice	34.70	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002704	15-Feb-24	Garibay, Erika Isela	21.84	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002705	15-Feb-24	Hatch, Lauren	327.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002706	15-Feb-24	Haug, Jack Philip Ryan	143.25	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002707	15-Feb-24	LaMar, Steven E	2,587.49	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002708	15-Feb-24	Lin, Eileen (Eileen)	59.53	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002709	15-Feb-24	Madding, Joshua	93.14	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002710	15-Feb-24	Melendez, Evan	100.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002711	15-Feb-24	Orozco, Gustavo A (Gus)	221.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002712	15-Feb-24	Perez, Rodolfo (Rudy)	379.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002713	15-Feb-24	Rios, Elias L	33.50	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002714	15-Feb-24	Salazar, Kyle	90.45	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002715	15-Feb-24	Shapiro, Matthew	242.64	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002716	15-Feb-24	Vasquez, Jonathan	160.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002717	15-Feb-24	Villella, Aaren	413.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002718	15-Feb-24	Yanes, Harry	168.32	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002719	22-Feb-24	Aguilar, Alan C	58.44	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002720	22-Feb-24	Berry, Wyatt	21.44	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002721	22-Feb-24	Cervantes, Angel	26.80	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002722	22-Feb-24	Cortez, Brian	56.95	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002723	22-Feb-24	Karpan, Casey L (Casey)	105.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002724	22-Feb-24	Munoz, Ruben	22.78	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002725	22-Feb-24	Nguyen, Jeanny	15.14	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002726	22-Feb-24	Pizanie, Nicholas B	105.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002727	22-Feb-24	Ramirez, Eric	92.72	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002728	22-Feb-24	Santos, Lina	17.96	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002729	22-Feb-24	Vu, Johnny T (Johnny)	19.43	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002757	29-Feb-24	Barboza, Kyra	221.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002758	29-Feb-24	Bosley, Kelleen M	14.74	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002759	29-Feb-24	Frost, Garrick A (Garrick)	76.12	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002760	29-Feb-24	Garcia, Dorys Elizabeth	46.90	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002761	29-Feb-24	Gates, Laura	15.81	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002762	29-Feb-24	Greer, Matthew	17.02	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002763	29-Feb-24	Hansberger, Brianna	125.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002764	29-Feb-24	Hansen, Casey	26.80	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002765	29-Feb-24	Haug, Jack Philip Ryan	96.43	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002766	29-Feb-24	Koenig, Timothy (Tim)	16.75	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002767	29-Feb-24	Kulick, Michael	79.19	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002768	29-Feb-24	Lin, Eileen (Eileen)	52.05	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002769	29-Feb-24	Ludwig, Jason	64.32	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002770	29-Feb-24	Madding, Joshua	95.27	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002771	29-Feb-24	Marquez, Jesus	42.48	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002772	29-Feb-24	Melendez, Isabel	64.32	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002773	29-Feb-24	Munoz, Ruben	79.73	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002774	29-Feb-24	Nguyen, Claire	235.89	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002775	29-Feb-24	Nguyen, Jeanny	15.14	IRWD Wells Fargo ACH for Expense Reports	Reconciled

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
1002776	29-Feb-24	Olivolo, Eric J (Eric)	34.30	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002777	29-Feb-24	Pardee, Debra S	147.23	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002778	29-Feb-24	Ramirez, Miguel	151.14	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002779	29-Feb-24	Rodriguez, Jimmy	13.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002780	29-Feb-24	Saldana, Michael	165.32	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002781	29-Feb-24	Shapiro, Matthew	58.29	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002782	29-Feb-24	Shih, Han-Tsuei (Josephine)	80.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002783	29-Feb-24	Valencia, Reynaldo (Rey)	64.38	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002784	29-Feb-24	Villella, Aaren	100.37	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002785	29-Feb-24	Vu, Johnny T (Johnny)	77.72	IRWD Wells Fargo ACH for Expense Reports	Reconciled
1002786	29-Feb-24	Yue, Andrew R (Andrew)	125.00	IRWD Wells Fargo ACH for Expense Reports	Reconciled
SUB-TOTAL IRWD WELLS FARGO ACH FOR EXPENSE REPORTS DISBURSEMENTS			18,260.02		
2000581	1-Feb-24	ABBA TERMITE & PEST CONTROL, INC.	350.00	IRWD Wells Fargo PC	Reconciled
2000582	1-Feb-24	FERGUSON ENTERPRISES, LLC	24,244.66	IRWD Wells Fargo PC	Reconciled
2000583	1-Feb-24	HARRINGTON INDUSTRIAL PLASTICS LLC	2,985.25	IRWD Wells Fargo PC	Reconciled
2000584	1-Feb-24	INNOVATIVE MACHINE TOOL REPAIR LLC	1,508.00	IRWD Wells Fargo PC	Reconciled
2000585	1-Feb-24	POLYDYNE INC	8,921.70	IRWD Wells Fargo PC	Reconciled
2000586	1-Feb-24	RESTEK CORPORATION	780.10	IRWD Wells Fargo PC	Reconciled
2000587	1-Feb-24	S&S SEEDS INC	7,912.41	IRWD Wells Fargo PC	Reconciled
2000588	1-Feb-24	THOMPSON & PHIPPS INC	202.92	IRWD Wells Fargo PC	Reconciled
2000589	1-Feb-24	TREE OF LIFE NURSERY	3,750.24	IRWD Wells Fargo PC	Reconciled
2000590	7-Feb-24	CAPTIVE AUDIENCE MARKETING INC.	79.00	IRWD Wells Fargo PC	Reconciled
2000591	7-Feb-24	FERGUSON ENTERPRISES, LLC	208.01	IRWD Wells Fargo PC	Reconciled
2000592	7-Feb-24	FLEET SOLUTIONS LLC	5,306.43	IRWD Wells Fargo PC	Reconciled
2000593	7-Feb-24	PARKHOUSE TIRE INC	670.70	IRWD Wells Fargo PC	Reconciled
2000594	7-Feb-24	POLYDYNE INC	80,295.30	IRWD Wells Fargo PC	Reconciled
2000595	7-Feb-24	THOMPSON & PHIPPS INC	7,117.69	IRWD Wells Fargo PC	Reconciled
2000596	15-Feb-24	ACCUSOURCE, INC.	955.65	IRWD Wells Fargo PC	Negotiable
2000597	15-Feb-24	CULLIGAN OF SANTA ANA	27,715.00	IRWD Wells Fargo PC	Reconciled
2000598	15-Feb-24	EZKEM CORPORATION	119.00	IRWD Wells Fargo PC	Reconciled
2000599	15-Feb-24	FERGUSON ENTERPRISES, LLC	1,958.80	IRWD Wells Fargo PC	Reconciled
2000600	15-Feb-24	HARRINGTON INDUSTRIAL PLASTICS LLC	7,920.59	IRWD Wells Fargo PC	Reconciled
2000601	15-Feb-24	INNOVATIVE MACHINE TOOL REPAIR LLC	2,042.80	IRWD Wells Fargo PC	Reconciled
2000602	15-Feb-24	PARKHOUSE TIRE INC	2,398.95	IRWD Wells Fargo PC	Reconciled
2000603	15-Feb-24	RESTEK CORPORATION	3,587.10	IRWD Wells Fargo PC	Reconciled
2000604	15-Feb-24	THERMO ELECTRON NORTH AMERICA LLC	24,795.00	IRWD Wells Fargo PC	Reconciled
2000605	15-Feb-24	THOMPSON & PHIPPS INC	2,715.05	IRWD Wells Fargo PC	Reconciled
2000606	22-Feb-24	ABBA TERMITE & PEST CONTROL, INC.	700.00	IRWD Wells Fargo PC	Reconciled
2000607	22-Feb-24	FERGUSON ENTERPRISES, LLC	9,921.01	IRWD Wells Fargo PC	Reconciled
2000608	22-Feb-24	HARRINGTON INDUSTRIAL PLASTICS LLC	8,346.45	IRWD Wells Fargo PC	Reconciled
2000609	22-Feb-24	THERMO ELECTRON NORTH AMERICA LLC	1,025.78	IRWD Wells Fargo PC	Reconciled
2000610	22-Feb-24	THOMPSON & PHIPPS INC	14,448.24	IRWD Wells Fargo PC	Reconciled
2000611	22-Feb-24	UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA	5,601.56	IRWD Wells Fargo PC	Reconciled
2000612	29-Feb-24	FERGUSON ENTERPRISES, LLC	271,650.93	IRWD Wells Fargo PC	Reconciled
2000613	29-Feb-24	INNOVATIVE MACHINE TOOL REPAIR LLC	6,704.45	IRWD Wells Fargo PC	Reconciled
2000614	29-Feb-24	THOMPSON & PHIPPS INC	4,909.69	IRWD Wells Fargo PC	Reconciled
2000615	29-Feb-24	TREE OF LIFE NURSERY	5,569.06	IRWD Wells Fargo PC	Reconciled
SUB-TOTAL IRWD WELLS FARGO PC			547,417.52		
100093	26-Feb-24	BANK OF NEW YORK MELLON TRUST COMPANY NA	165,806.67	IRWD Wells Fargo Wire	Negotiable
100094	26-Feb-24	BANK OF AMERICA	78,700.86	IRWD Wells Fargo Wire	Negotiable
100095	26-Feb-24	U.S. BANK NATIONAL ASSOCIATION	78,442.64	IRWD Wells Fargo Wire	Negotiable
100096	26-Feb-24	U.S. BANK NATIONAL ASSOCIATION	35,350.71	IRWD Wells Fargo Wire	Negotiable
100097	26-Feb-24	SUMITOMO MITSUI BANKING CORPORATION	71,649.19	IRWD Wells Fargo Wire	Negotiable
100098	26-Feb-24	BANK OF NEW YORK MELLON TRUST COMPANY NA	28,095.70	IRWD Wells Fargo Wire	Negotiable
100099	26-Feb-24	BANK OF NEW YORK MELLON TRUST COMPANY NA	18,730.47	IRWD Wells Fargo Wire	Negotiable
100100	26-Feb-24	BANK OF NEW YORK MELLON TRUST COMPANY NA	9,890.11	IRWD Wells Fargo Wire	Negotiable
100101	28-Feb-24	NOVAK, PAUL	72.60	IRWD Wells Fargo Wire	Negotiable
100102	28-Feb-24	VALENCIA, YUNUEN	16.78	IRWD Wells Fargo Wire	Negotiable
100103	28-Feb-24	TUNG, ALISON	11.33	IRWD Wells Fargo Wire	Negotiable
100104	28-Feb-24	U.S. BANK NATIONAL ASSOCIATION	6,862,750.00	IRWD Wells Fargo Wire	Negotiable
SUB-TOTAL IRWD WELLS FARGO WIRE			7,349,517.06		
15797	5-Feb-24	CALPERS	218.14	IRWD Wire	Negotiable
15798	5-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	3,808.35	IRWD Wire	Negotiable
15799	5-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	6,266.37	IRWD Wire	Negotiable
15800	6-Feb-24	YORK RISK SERVICES GROUP, INC.	3,997.58	IRWD Wire	Negotiable
15801	7-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	1,484.70	IRWD Wire	Negotiable
15802	13-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	19,806.49	IRWD Wire	Negotiable
15803	13-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	3,497.80	IRWD Wire	Negotiable

**IRVINE RANCH WATER DISTRICT
AP DISBURSEMENTS AND VOIDS FOR FEBRUARY 2024**

CHECK OR ELECTRONIC #	PAYMENT DATE	SUPPLIERS	PAYMENT AMOUNTS	PAYMENT METHOD	STATUS
15804	13-Feb-24	YORK RISK SERVICES GROUP, INC.	12,927.89	IRWD Wire	Negotiable
15805	14-Feb-24	CALPERS	308,414.62	IRWD Wire	Negotiable
15806	14-Feb-24	CALPERS	737,971.52	IRWD Wire	Negotiable
15807	14-Feb-24	CALPERS	4,620.74	IRWD Wire	Negotiable
15808	14-Feb-24	CALPERS	1,146.44	IRWD Wire	Negotiable
15809	20-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	6,319.14	IRWD Wire	Negotiable
15810	20-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	2,408.57	IRWD Wire	Negotiable
15811	20-Feb-24	YORK RISK SERVICES GROUP, INC.	6,686.96	IRWD Wire	Negotiable
15812	26-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	1,296.95	IRWD Wire	Negotiable
15813	26-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	7,621.90	IRWD Wire	Negotiable
15814	27-Feb-24	YORK RISK SERVICES GROUP, INC.	6,488.36	IRWD Wire	Negotiable
15815	27-Feb-24	INTERNAL REVENUE SERVICE	300,856.00	IRWD Wire	Negotiable
15816	27-Feb-24	FRANCHISE TAX BOARD	100,089.26	IRWD Wire	Negotiable
15817	27-Feb-24	EMPLOYMENT DEVELOPMENT DEPARTMENT	23,926.63	IRWD Wire	Negotiable
15818	27-Feb-24	CALIFORNIA DEPARTMENT OF CHILD SUPPORT SERVICES	3,037.80	IRWD Wire	Negotiable
15819	27-Feb-24	EMPOWER RETIREMENT, LLC	540,212.11	IRWD Wire	Negotiable
15820	27-Feb-24	INTERNAL REVENUE SERVICE	260,871.99	IRWD Wire	Negotiable
15821	27-Feb-24	FRANCHISE TAX BOARD	85,147.64	IRWD Wire	Negotiable
15822	27-Feb-24	EMPLOYMENT DEVELOPMENT DEPARTMENT	20,638.23	IRWD Wire	Negotiable
15823	27-Feb-24	CALIFORNIA DEPARTMENT OF CHILD SUPPORT SERVICES	3,037.80	IRWD Wire	Negotiable
15824	27-Feb-24	EMPOWER RETIREMENT, LLC	209,282.33	IRWD Wire	Negotiable
15825	27-Feb-24	BARDEEN PARTNERS, INC.	184,727.14	IRWD Wire	Negotiable
15826	27-Feb-24	BARDEEN PARTNERS, INC.	284,952.86	IRWD Wire	Negotiable
15827	27-Feb-24	YORK RISK SERVICES GROUP, INC.	345.00	IRWD Wire	Negotiable
15828	27-Feb-24	CALPERS	309,093.35	IRWD Wire	Negotiable
15829	27-Feb-24	EMPLOYMENT DEVELOPMENT DEPARTMENT	732.00	IRWD Wire	Negotiable
15830	28-Feb-24	CHANG, SHIHAO	102.20	IRWD Wire	Negotiable
15832	28-Feb-24	CHARD SNYDER & ASSOCIATES, INC.	1,484.70	IRWD Wire	Negotiable
SUB-TOTAL IRWD BANK OF AMERICA WIRE			3,463,519.56		
SUB-TOTAL WELLS FARGO AND BANK OF AMERICA DISBURSEMENTS			30,024,202.91		
15831	28-Feb-24	YORK RISK SERVICES GROUP, INC.	2,408.57	IRWD Wire	Voided
440932	7-Feb-24	AQUATRAX LLC	21,668.00	IRWD Wells Fargo Check No Print	Voided
1002512	1-Feb-24	ORANGE COUNTY SANITATION DISTRICT	122,845.22	IRWD Wells Fargo ACH	Voided
1002513	1-Feb-24	ORANGE COUNTY SANITATION DISTRICT	34,483.18	IRWD Wells Fargo ACH	Voided
1002613	7-Feb-24	Bowman, Brandon (Brandon)	93.75	IRWD Wells Fargo ACH for Expense Reports	Voided
1002619	7-Feb-24	Greer, Matthew	68.08	IRWD Wells Fargo ACH for Expense Reports	Voided
SUB-TOTAL WELLS FARGO AND BANK OF AMERICA ISSUED AND VOIDED IN FEBRUARY 2024			181,566.80		
TOTAL WELLS FARGO AND BANK OF AMERICA DISBURSEMENTS IN FEBRUARY 2024			30,205,769.71		

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Exhibit "E"

MONTHLY SUMMARY OF PAYROLL ACH PAYMENTS

February
2024

	AMOUNT	VENDOR	PURPOSE
2/9/2024	1,239,043.47	BANK OF AMERICA	ACH Payments for Payroll
2/23/2024	1,379,891.88	BANK OF AMERICA	ACH Payments for Payroll
	<u>\$2,618,935.35</u>		

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Exhibit "F"

IRWD Gov Code 53065.5 Disclosure Report

Payment or Reimbursements for Individual charges of \$100 or more per transaction for services or product received.

01-FEB-24 to 29-FEB-24


NAME	CHECK NO.	CHECK DATE	AMOUNT	ITEM DESCRIPTION	EXPENSE JUSTIFICATION
Barboza, Kyra	1002611	7-Feb-24	134.00	Mileage	CASA 2024 Winter Conference, Palm Springs, CA - January 24, 2024
Barboza, Kyra	1002611	7-Feb-24	134.00	Mileage	CASA 2024 Winter Conference, Palm Springs, CA - January 25, 2024
Barboza, Kyra	1002757	29-Feb-24	221.00	Membership	CWEA membership
Borowski, Michael	1002612	7-Feb-24	113.00	Certification	CWEA E-I Grade IV
Cano, Marco	1002554	1-Feb-24	221.00	Membership	CWEA membership
Cho, Harry	1002555	1-Feb-24	321.00	Membership	AWWA membership
Colston, James	1002697	15-Feb-24	341.92	Lodging	CASA 2024 Winter Conference, Palm Springs, CA - January 24, 2024
Colston, James	1002697	15-Feb-24	341.92	Lodging	CASA 2024 Winter Conference, Palm Springs, CA - January 25, 2024
Do, Thu-Tam	1002699	15-Feb-24	119.60	Other(Misc)	Safety shoe allowance
Drzymkowski, Michele	1002558	1-Feb-24	125.00	Other(Misc)	Safety shoe allowance
Graff, Jeff	1002561	1-Feb-24	107.73	Other(Misc)	Wireless device protective item
Hansberger, Brianna	1002763	29-Feb-24	125.00	Other(Misc)	Safety shoe allowance
Hatch, Lauren	1002705	15-Feb-24	327.00	Certification	Cross Connection Registered Environmental Health Specialist
Kanoff, Debbie	1002623	7-Feb-24	135.29	Other(Misc)	Toastmasters meetings January 2024
Karpan, Casey	1002723	22-Feb-24	105.00	Certification	SWRCB Distribution Grade IV
LaMar, Steven E	1002707	15-Feb-24	289.10	Airfare	National Water Resources Assoc. 2023 Annual Conf. & Leadership Forum, San Antonio, TX - Nov. 7, 2024
LaMar, Steven E	1002707	15-Feb-24	320.54	Lodging	National Water Resources Assoc. 2023 Annual Conf. & Leadership Forum, San Antonio, TX - Nov. 7, 2024
LaMar, Steven E	1002707	15-Feb-24	320.54	Lodging	National Water Resources Assoc. 2023 Annual Conf. & Leadership Forum, San Antonio, TX - Nov. 8, 2024
LaMar, Steven E	1002707	15-Feb-24	320.54	Lodging	National Water Resources Assoc. 2023 Annual Conf. & Leadership Forum, San Antonio, TX - Nov. 9, 2024
LaMar, Steven E	1002707	15-Feb-24	129.90	Parking Fee	National Water Resources Assoc. 2023 Annual Conf. & Leadership Forum, San Antonio, TX - Nov. 7-10, 2023
LaMar, Steven E	1002707	15-Feb-24	327.16	Other(Misc)	National Water Resources Assoc. 2023 Annual Conf. & Leadership Forum, San Antonio, TX - Nov. 7-10, 2023
LaMar, Steven E	1002707	15-Feb-24	469.98	Airfare	National Water Resources Assoc. 2023 Annual Conf. & Leadership Forum, San Antonio, TX - Nov. 10, 2024
LaMar, Steven E	1002707	15-Feb-24	155.24	Mileage	ACWA 2023 Fall Conference, Indian Wells, CA - November 28-30, 2023
Legault, Dan	1002563	1-Feb-24	250.00	Other(Misc)	Safety shoe allowance
Melendez, Evan	1002710	15-Feb-24	100.00	Certification	Cross Connection Control Specialist
Meripol, Robert	1002565	1-Feb-24	170.00	Certification	ASP certification
Moeder, Jacob	1002566	1-Feb-24	110.00	Membership	USSD membership
Nguyen, Claire	1002774	29-Feb-24	103.18	Mileage	Pittcon 2024 Conference & Exposition, San Diego, CA - February 27, 2024
Orozco, Gus	1002711	15-Feb-24	221.00	Membership	CWEA membership
Orozco, Linda	1002567	1-Feb-24	118.47	Other(Misc)	Safety shoe allowance
Pardee, Debra	1002777	29-Feb-24	147.23	Other(Misc)	Toastmasters meeting
Perez, Rudy	1002712	15-Feb-24	221.00	Membership	CWEA membership
Perez, Rudy	1002712	15-Feb-24	103.00	Certification	SWRCB Drinking Water Distribution Operator Grade D1 certification
Pizanie, Nicholas	1002726	22-Feb-24	105.00	Certification	SWRCB Water Distribution Grade V
Reinhart, Doug	1002634	7-Feb-24	260.22	Lodging	ACWA 2023 Fall Conference, Indian Wells, CA - November 28, 2023
Reinhart, Doug	1002634	7-Feb-24	260.22	Lodging	ACWA 2023 Fall Conference, Indian Wells, CA - November 29, 2023
Reinhart, Doug	1002634	7-Feb-24	155.24	Mileage	ACWA 2023 Fall Conference, Indian Wells, CA - November 28-30, 2024
Robinson, Mitchell	1002636	7-Feb-24	180.00	Certification	2024 California Board for Professional Engineers license renewal
Saldana, Michael	1002780	29-Feb-24	165.32	Other(Misc)	Safety shoe allowance
Santos, Jonathan	1002570	1-Feb-24	125.00	Other(Misc)	Safety shoe allowance
Swan, Peer	1002639	7-Feb-24	260.22	Lodging	ACWA 2023 Fall Conference, Indian Wells, CA - November 28, 2023
Swan, Peer	1002639	7-Feb-24	160.48	Mileage	ACWA 2023 Fall Conference, Indian Wells, CA - November 28-30, 2023
Swan, Peer	1002639	7-Feb-24	687.87	Airfare	Colorado River Water Users Assoc. 2023 Annual Conference, Las Vegas, NV - December 13-14, 2023
Swan, Peer	1002639	7-Feb-24	146.26	Lodging	Colorado River Water Users Assoc. 2023 Annual Conference, Las Vegas, NV - December 14, 2023
Swan, Peer	1002639	7-Feb-24	163.45	Lodging	Urban Water Institute Board Strategic Planning Workshop, San Diego, CA - December 20, 2023
Swan, Peer	1002639	7-Feb-24	117.25	Mileage	Urban Water Institute Board Strategic Planning Workshop, San Diego, CA - December 20-21, 2023
Villella, Aaren	1002641	7-Feb-24	100.37	Mileage	Overtime February 2, 2024
Villella, Aaren	1002717	15-Feb-24	192.00	Certification	Collections Systems Maintenance Grade I
Villella, Aaren	1002717	15-Feb-24	221.00	Membership	CWEA membership
Villella, Aaren	1002784	29-Feb-24	100.37	Mileage	Overtime February 23, 2024
Willis, Andrew	1002642	7-Feb-24	105.00	Certification	SWRCB Water Treatment Grade V
Withers, John	1002643	7-Feb-24	260.22	Lodging	ACWA 2023 Fall Conference, Indian Wells, CA - November 28, 2023
Withers, John	1002643	7-Feb-24	260.22	Lodging	ACWA 2023 Fall Conference, Indian Wells, CA - November 29, 2023
Withers, John	1002643	7-Feb-24	150.00	Mileage	ACWA 2023 Fall Conference, Indian Wells, CA - November 28-30, 2023
Yue, Andrew	1002786	29-Feb-24	125.00	Other(Misc)	Safety shoe allowance
Total Amount:			\$11,050.05		

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March 25, 2024

Prepared by: R. Ovcharenko / R. Mori

Submitted by: K. Burton

Approved by: Paul A. Cook 

CONSENT CALENDAR

MICHELSON WATER RECYCLING PLANT FUELING FACILITY CONTRACT CHANGE ORDER AND BUDGET INCREASE

SUMMARY:

Innovative Construction Solutions (ICS) is constructing the Michelson Water Recycling Plant (MWRP) Fueling Facility. As part of the project, ICS is replacing the perimeter roadway adjacent to the new fueling facility. After ICS installed the curb and gutter adjacent to the new fueling facility, staff identified the benefits of additional space between the fueling lanes and the adjacent driving lanes. ICS prepared a change order to widen the new road from 40 feet to 50 feet, and staff recommends that the Board:

- Approve Contract Change Order No. 4 in the amount of \$290,798.21 for work associated with the road widening, and
- Authorize budget increases in the amount of \$100,000 and \$200,000 for the MWRP Fueling Facility, Project Nos. 07881 and 07882, respectively.

BACKGROUND:

The MWRP Fueling Facility project will construct a compressed natural gas fueling facility, replace the existing diesel and gasoline fueling systems at MWRP, and install an additional diesel storage tank to increase the storage capacity to provide for three days of emergency diesel fuel use. The project also includes constructing the MWRP perimeter road, which will provide access to IRWD's facilities – even when the flood protection boards are in place. ICS has completed a portion of the perimeter road as well as the emergency access road and is currently working on installing conduits at the new fueling facility. Construction completion is anticipated in May 2025. The project location map is provided as Exhibit "A".

Contract Change Order No. 4:

The project includes the construction of a roadway adjacent to the fueling facility. ICS installed the curb and gutter for the new roadway as well as the concrete fueling lane. The roadway was designed with a 12-foot wide fueling lane and two additional 12-foot wide driving lanes, resulting in a curb-to-curb road width of 40-feet. When fueling vehicles, staff will park in a designated fueling lane, directly adjacent to driving lanes.

To provide additional space between the fueling lane and the adjacent driving lanes, staff requested a change order from ICS to widen the road from 40 feet to 50 feet. The additional road width would provide additional buffer space between the fueling and driving lanes. The design engineer for this project, AECOM, modified the roadway design to increase the width of the fuel lane from 12 feet to 18 feet and the two adjacent driving lanes from 12 feet to 14 feet resulting in a total roadway width of 50 feet.

Consent Calendar: Michelson Water Recycling Plant Fueling Facility Contract Change Order and Budget Increase

March 25, 2024

Page 2

ICS submitted a change order request for the widening of the roadway in the amount of \$290,798.21. The change order request includes the additional labor, materials, and equipment to widen about 450 feet of the roadway by an additional 10 feet. The cost also includes the demolition and replacement of the curb and gutter that was already placed and installation of additional traffic control.

Staff reviewed the change order, shown as Exhibit “B”, and recommends Board approval of Contract Change Order No. 4 in the amount of \$290,798.21. The construction change order summary for the project is provided as Exhibit “C”.

FISCAL IMPACTS:

Project Nos. 07881 and 07882 for the MWRP Fueling Facility are included in the FY 2023-24 Capital Budget. Budget adjustments are required as shown in the following table to fund Contract Change Order No. 4.

Project No.	Current Budget	Addition <Reduction>	Total Budget
07881	\$4,176,000	\$100,000	\$4,276,000
07882	\$7,974,000	\$200,000	\$8,174,000
Total	\$12,150,000	\$300,000	\$12,450,000

ENVIRONMENTAL COMPLIANCE:

This project is exempt from the California Environmental Quality Act as authorized under the California Code of Regulations, Title 14, Chapter 3, Section 15301 and Section 15303. Section 15301 provides an exemption for minor alterations of existing public or private structures, facilities, mechanical equipment, or topographical features involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination. Section 15303 provides exemption for the construction and location of new, small facilities or structures, and new small equipment within the small facilities or structures. A Notice of Exemption for the project was filed with the Orange County Clerk-Recorder on July 26, 2018.

COMMITTEE STATUS:

This item was not reviewed by a Committee.

RECOMMENDATION:

THAT THE BOARD APPROVE CONTRACT CHANGE ORDER NO. 4 IN THE AMOUNT OF \$290,798.21 WITH INNOVATIVE CONSTRUCTION SOLUTIONS FOR WORK ASSOCIATED WITH THE ROAD WIDENING, AND AUTHORIZE BUDGET INCREASES IN THE AMOUNT OF \$100,000, FROM \$4,176,000 TO \$4,276,000, FOR PROJECT NO. 07881 AND IN THE AMOUNT OF \$200,000, FROM \$7,974,000 TO \$8,174,000, FOR PROJECT NO. 07882.

Consent Calendar: Michelson Water Recycling Plant Fueling Facility Contract Change Order
and Budget Increase

March 25, 2024

Page 3

LIST OF EXHIBITS:

Exhibit "A" – Location Map

Exhibit "B" – Contract Change Order No. 4 with Innovative Construction Solutions

Exhibit "C" – Construction Change Order Summary

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Exhibit "A"
PROJECT SITE PLAN
MICHELSON WATER RECYCLING PLANT FUELING FACILITY



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CONTRACT CHANGE ORDER



Irvine Ranch Water District

15600 Sand Canyon Avenue
 P.O. Box 57000
 Irvine, CA 92619-7000
 (949) 453-5300

C.O. No. 4

Final

Project No. 07881 & 07882

Michelson Water Recycling Plant Fueling Facility

Project Title

Date: 3/21/2024

THE FOLLOWING CHANGE TO CONTRACT, DRAWINGS AND SPECIFICATIONS IS PROPOSED.	\$ ADDITIONS	\$ DELETIONS	DAYS ±
1. Change Request No. 5 - Roadway Widening	\$ 290,798.21	\$ -	31
Contract Completion Date: June 2, 2024			
TOTAL	\$ 290,798.21	\$ -	31

DAYS ±

1. NET AMOUNT THIS CHANGE ORDER	= \$	290,798.21	31
2. ORIGINAL CONTRACT AMOUNT	= \$	9,547,000.00	520
3. TOTAL PREVIOUS CHANGE ORDER(S)	= \$	156,021.57	0
4. TOTAL BEFORE THIS CHANGE ORDER (2+ 3)	= \$	9,703,021.57	520
5. PROPOSED REVISED CONTRACT AMOUNT TO DATE (1+4)	= \$	9,993,819.78	551

We hereby agree to make the above change subject to the terms of this change order for the sum of: _____

Two Hundred Ninety Thousand Seven Hundred Ninety-Eight and 21/100 ----- Dollars

3/21/24
Date

Innovative Construction Solutions
Contractor

Chris Moore
By:

SIGNATURE	DATE	APPROVAL LEVEL REQUIRED
<i>Rachael L. Ovcharenko</i> IRWD Engineer or Consulting Engineer	3/21/2024 Date	Department Director Approval Required <input type="checkbox"/> Executive Director Approval Required <input type="checkbox"/> General Manager Approval Required <input type="checkbox"/> Board Approval Required <input type="checkbox"/>
<i>R. Mori</i> Engineering Manager	03/21/2024 Date	
<i>Kevin L. Burton</i> Executive Director of Technical Services	3/21/24 Date	
General Manager	Date	
		Purchase Order No.

NOTE: The documents supporting this Change Order, including any drawings and estimates of cost, if required are attached hereto and made a part hereof. This Change Order shall not be considered as such until it has been signed by the Owner and the Contractor. Upon final approval, distribution of copies will be made as required. The parties mutually agree the pricing set forth in this Change Order are complete and fair compensation for the entirety of the work authorized under this Change Order and that no additional compensation is warranted nor shall it be allowed.

CHANGES: All workmanship and materials called for by this Change Order shall be fully in accord with the original Contract Documents insofar as the same may be applied without conflict to the conditions set forth by this Change Order. The time for completing the contract will not be extended unless expressly provided for in this Change Order.

<u>CATEGORY</u>	<u>COST</u>	<u>MARKUP</u>	<u>TOTAL</u>
LABOR	\$ 66,137.49	15%	\$ 76,058.11
EQUIPMENT	\$ 37,265.58	15%	\$ 42,855.42
MATERIALS	\$ 3,815.47	15%	\$ 4,387.79
SUBCONTRACTORS	\$ 154,874.00	5%	\$ 162,617.70
STC Allowance (2% Yellow Highlighted Cells, Max \$2,000) - Reference GP 14.8	\$ 2,000.00	0%	\$ 2,000.00
SUBTOTAL			\$ 287,919.02
BOND (1% SUBTOTAL)			\$ 2,879.19
TOTAL			\$ 290,798.21

IRWD Michelson WRP Fueling Facility - Roadway Widening Change Order

	Item	Hours	Crew	Total Hrs	Rate	Cost	MU %	Cost w/ MU	Notes	
LABOR	Electrical Pull Box Relocation (3 EA)									
	1	Remove base for trench and spoil to side	3	2	6	\$ 101.53	\$ 609.15	15%	\$ 700.52	Composite Rate - 1 Laborer; 1 Operator
	2	Excavate trench for new conduits	6	2	12	\$ 101.53	\$ 1,218.30	15%	\$ 1,401.05	Composite Rate - 1 Laborer; 1 Operator
	3	Haul dirt to stockpile	3	1	3	\$ 114.36	\$ 343.08	15%	\$ 394.54	1 Operator
	4	Place and compact sand bedding	8	2	16	\$ 101.53	\$ 1,624.40	15%	\$ 1,868.06	Composite Rate - 1 Laborer; 1 Operator
	5	Backfill trench zone with sand	8	2	16	\$ 101.53	\$ 1,624.40	15%	\$ 1,868.06	Composite Rate - 1 Laborer; 1 Operator
	6	Replace and compact base	8	2	16	\$ 101.53	\$ 1,624.40	15%	\$ 1,868.06	Composite Rate - 1 Laborer; 1 Operator
	7	Foreman Supervision (1/4 time)	9	1	9	\$ 115.12	\$ 1,036.08	15%	\$ 1,191.49	
	Snow Fencing Relocation and Traffic Control									
	8	Remove existing snow fence, caution tape, and T Posts	4	2	8	\$ 88.69	\$ 709.52	15%	\$ 815.95	2 Laborers
	9	Install new delineators, snow fence, sand bags, and traffic control devices	6	2	12	\$ 88.69	\$ 1,064.28	15%	\$ 1,223.92	2 Laborers
	10	Relocate delineators, snow fence, and sand bags after paving. Remove traffic control devices.	6	2	12	\$ 88.69	\$ 1,064.28	15%	\$ 1,223.92	2 Laborers
	11	Foreman Supervision (1/4 time)	4	1	4	\$ 115.12	\$ 460.48	15%	\$ 529.55	
	Subcontractor Support									
	12	Gate Opener/Truck Supervisor for Trucks During Import/Export	72	1	72	\$ 88.69	\$ 6,385.68	15%	\$ 7,343.53	1 Laborer
	13	Water Truck During Demo, Base Placement, Asphalt Placement	72	1	72	\$ 88.69	\$ 6,385.68	15%	\$ 7,343.53	1 Laborer
	14	Street Sweeping During Demo, Base Haul, and Paving	44	2	88	\$ 88.69	\$ 7,804.72	15%	\$ 8,975.43	2 Laborer - 4 hours/day - 1 sweeper, 1 by hand
	15	Foreman Supervision (1/4 time)	24	1	24	\$ 115.12	\$ 2,762.88	15%	\$ 3,177.31	
	Roadway Excavation									
	16	Excavate Roadway 27" below FG	40	3	120	\$ 97.25	\$ 11,669.60	15%	\$ 13,420.04	Composite Rate - 2 Laborer; 1 Operator
	17	Hand Dig Around Utilities	16	2	32	\$ 88.69	\$ 2,838.08	15%	\$ 3,263.79	2 Laborers
18	Scarify and Recompact Subgrade	16	3	48	\$ 105.80	\$ 5,078.56	15%	\$ 5,840.34	Composite Rate - 1 Laborer; 2 Operator	
19	Water Truck During Excavation and Recompaction	48	1	48	\$ 88.69	\$ 4,257.12	15%	\$ 4,895.69	1 Laborer - half time during compaction	
20	Sweep Plant Roadway and Riparian	20	2	40	\$ 88.69	\$ 3,547.60	15%	\$ 4,079.74	2 Laborer - 4 hours/day - 1 sweeper, 1 by hand	
21	Foreman Supervision (1/4 time)	35	1	35	\$ 115.12	\$ 4,029.20	15%	\$ 4,633.58		

	Item	Hours	Qty	Total Hrs	Rate	Cost	MU %	Cost w/ MU	Notes	
EQUIPMENT	Electrical Pull Box Relocation (3 EA)									
	1	710 Backhoe	28	1	28	\$ 98.14	\$ 2,747.92	15%	\$ 3,160.11	
	2	Jumping Jack	16	1	16	\$ 5.21	\$ 83.36	15%	\$ 95.86	
	3	Compaction Wheel for Backhoe	8	1	8	\$ -	\$ -	15%	\$ -	No charge included here
	4	2000 Gallon Water Truck	18	1	18	\$ 57.71	\$ 1,038.78	15%	\$ 1,194.60	
	5	Foreman Truck	9	1	9	\$ 42.39	\$ 381.51	15%	\$ 438.74	
	6	Equipment Mobilization/Demobilization	2	1	2	\$ 250.00	\$ 500.00	15%	\$ 575.00	Compaction Wheel delivery/pickup
	Snow Fencing Relocation									
	7	Foreman Truck	4	1	4	\$ 42.39	\$ 169.56	15%	\$ 194.99	
	Subcontractor Support									
	8	2000 Gallon Water Truck	72	1	72	\$ 57.71	\$ 4,155.12	15%	\$ 4,778.39	
	9	Street Sweeper	44	1	44	\$ 128.65	\$ 5,660.60	15%	\$ 6,509.69	
	10	Foreman Truck	24	1	24	\$ 42.39	\$ 1,017.36	15%	\$ 1,169.96	
	Roadway Excavation									
	11	60k Excavator	48	1	48	\$ 191.06	\$ 9,170.88	15%	\$ 10,546.51	
	12	84" Sheepsfoot Roller	16	1	16	\$ 94.61	\$ 1,513.76	15%	\$ 1,740.82	
13	Equipment Mobilization/Demobilization	4	1	4	\$ 1,000.00	\$ 4,000.00	15%	\$ 4,600.00	Excavator and Roller delivery/pickup	
14	2000 Gallon Water Truck	48	1	48	\$ 57.71	\$ 2,770.08	15%	\$ 3,185.59		
15	Street Sweeper	20	1	20	\$ 128.65	\$ 2,573.00	15%	\$ 2,958.95		
16	Foreman Truck	35	1	35	\$ 42.39	\$ 1,483.65	15%	\$ 1,706.20		

	Item	QTY	Unit Price	Extended Price	Tax	Cost	MU %	Cost w/MU	Notes	
MATERIALS	Electrical Pull Box Relocation (3 EA)									
	1	Sand for Trench Zone (Tons)	25	\$ 39.67	\$ 991.75	\$ -	\$ 991.75	15%	\$ 1,140.51	25 ton minimum - Vulcan Materials - tax included on material rate only.
	Snow Fencing Relocation									
	2	Sand Bags	50	\$ 7.29	\$ 364.50	\$ 28.25	\$ 392.75	15%	\$ 451.66	2 per delineator
	3	Snow Fencing Roll (100LF)	5	\$ 108.99	\$ 544.95	\$ 42.23	\$ 587.18	15%	\$ 675.26	
	4	Delineator with base	10	\$ 32.99	\$ 329.90	\$ 25.57	\$ 355.47	15%	\$ 408.79	10 new in addition to 15 already on site
	Subcontractor Support									
	5	N/A			\$ -	\$ -	\$ -	15%	\$ -	
	Roadway Excavation									
6	Traffic Control Device Rental	1	\$ 1,488.32	\$ 1,488.32	\$ -	\$ 1,488.32	15%	\$ 1,711.57	5 Week Rental of Traffic Control Devices from California Barricade	

	Item	QTY	UM	Unit Price	Cost	MU %	Cost w/MU	Notes	
SUBCONTRACTOR	1	Graham Crackers Demolition	1	LS	\$ 46,899.00	\$ 46,899.00	5%	\$ 49,243.95	Sawcut, demolish, and dispose existing asphalt, curb and gutter, and cross gutter.
	2	Regan Paving	1	LS	\$ 95,435.00	\$ 95,435.00	5%	\$ 100,206.75	Install 250LF new rolled gutter, install new cross gutter at Gate 2, place and compact base and asphalt pave for an additional 3,710SF, and additional striping.
	3	Raymond Youash Trucking	22	LOADS	\$ 570.00	\$ 12,540.00	5%	\$ 13,167.00	Dirt haul off and disposal fees.

Labor, Equipment, Material Cost	\$107,218.54
STC Allowance (2% NTE \$2,000)	\$2,000.00
SUBTOTAL	\$287,919.02
Insurance/Bond Premiums (1%)	\$2,879.19
TOTAL	\$290,798.21

Material Pricing

Quotation



Attn: SAM VEATCH

Quote Name: MICHELSON WATER RECYCLING PLANT FUE

Quote #: 1146770

INNOVATIVE CONST SOLUTIONS
2525 STANWELL DRIVE SUITE 200
CONCORD, CA 94520

202200775770 3512 MICHELSON DR / IRVINE

IRVINE, CA 92612

Acct#: 365781

Date: Tuesday, May 16, 2023	Sales Rep : Armando Rodriguez
Quote Created: Thursday, April 13, 2023	16013 E Foothill Blvd
Effective From: Tuesday, May 16, 2023	AZUSA, CA 91702
Quote Expiration: Thursday, June 15, 2023	Phone: 213-549-1621
Price Expiration: Friday, June 30, 2023	Fax :
	Email: rodriguez@vmcmail.com

Special Instructions:

**A fuel surcharge of 10% will be added to our tonnage haul rates when diesel fuel reaches \$5.00 per gallon. This rate will increase by 2% for each additional \$0.25 increase in the price per gallon. This rate will be charged or removed on a weekly basis. The U.S. Energy Information index will be used to determine the rate. This information can be found at www.eia.gov/petroleum/gasdiesel/

ASPHALT

**No specifications have been submitted; quoting conventional mix with RAP and 64-10 oil.

**HMA price is based on 15% RAP.

**Asphalt final expiration date June 30, 2023.

**There is a 20 ton minimum for asphalt short loads.

AGGREGATE

**Aggregate final expiration date June 30, 2023.

**Effective July 1, 2023 all quoted aggregates will have a price increase of \$1.25 + tax per ton. Final expiration date December 31, 2023.

**All aggregates are subject to availability.

**Due to the natural effects of segregation and the effects of post-delivery handling, Vulcan Materials Company guarantees that its aggregate products will meet the specifications on our submittal AT THE POINT OF DELIVERY ONLY, prior to placement and when sampled in accordance with ASTM D75.

****There is a 25 ton minimum for aggregate short loads.**

STONE								Delivered
Plant	Product Name	Product #	Qty	U/M	FOB Plant	Estimated Tax	Haul Rate	Estimated Tax Included
CORONA STONE	ROCK DUST	31700		1 Tons	\$16.50	\$1.28	13.31	\$31.09
		Truck Type		STD FRT RATE				
SAND & GRAVEL								Delivered
Plant	Product Name	Product #	Qty	U/M	FOB Plant	Estimated Tax	Haul Rate	Estimated Tax Included
SAN BERNARDINO SAND & GRAVEL	XCS	31902		1 Tons	\$18.65	\$1.45	19.57	\$39.67
		Truck Type		STD FRT RATE				



ASPHALT

Plant	Product Name	Product #	Qty	U/M	FOB Plant	Estimated Tax	Haul Rate	Delivered Estimated Tax Included
CORONA HMA	203 3B3 R15 PG64-10	200805	1	Tons	\$70.50	\$5.46	16.47	\$92.43
		Truck Type		STD FRT RATE				
CORONA HMA	203 3C3 R15 PG64-10	300807	1,425	Tons	\$70.50	\$5.46	16.47	\$92.43
		Truck Type		STD FRT RATE				
CORONA HMA	203 3D R15 PG64-10	400803	1	Tons	\$74.50	\$5.77	16.47	\$96.74
		Truck Type		STD FRT RATE				
CORONA HMA	SS-1 OIL - 5 GALLONS W/BUCKET	9E0200	1	Each	\$75.00	\$5.81	5.00	\$85.81
		Truck Type		STD FRT RATE				

Other Charges

Environmental Fee -Agg & Asphalt at \$10.00 / Load

The estimated state or local sales and use tax quoted above is subject to change based upon the tax rate in force at the time of delivery
Prices quoted are for shipments during normal daytime working hours unless other shipping hours are mutually agreed upon in writing by both parties.

Prices are FOB your jobsite as stated above. Terms are Net 15 prox. Please note standard terms and conditions apply. (Subject to credit approval)

This quote is limited to acceptance within 30 days from the date of this quotation after which time quotation is subject to review/revision. Please contact Sales prior to placing the order.

Accepted by: _____ Date: _____

Sales Representative: _____ Date: _____

We appreciate the opportunity to provide you this quote and trust that Vulcan will have the pleasure of serving your needs for this and future projects.



30lb Poly Sand Bag

Mfg#: 115334 | SKU#: 262SBFS30

POLLUTION SOLUTION INC

\$7.29 each

Quantity:

- 1 +

Check estimated delivery enter zip code

Tell us your zip code

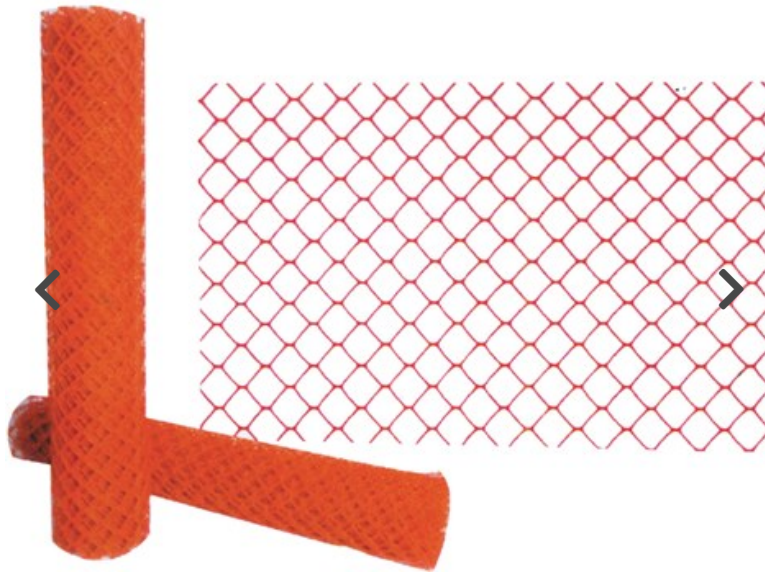
ⓘ Hazardous material shipping restrictions apply. You may be contacted by Customer Service if an alternate shipping method is required.

Pricing shown based on zip code entered; pricing may vary if ship to address is in a different zip code/location.

PRODUCT DETAILS

Polypropylene sandbags, or poly sandbags are the most economical sandbags available for sale today. Polypropylene sand bags are UV protected to extend its durability in harsh weather conditions. It is designed to be filled with sand or gravel (not included) and used as a barrier against flooding. While the most common use of poly sandbags is for flood prevention, their low cost and small storage footprint have made poly sandbags widely used throughout commerce and industry.

- Woven from a synthetic fabric giving it twice the life of burlap bags
- For sediment control, use gravel-filled bags
- Made with quality for reliability



Presco 4Ft x 100Ft Hd Diamond Orange Safety Barrier Fence

Mfg#: BFD4100GRE | SKU#: 104SFORG4100

Presco

\$108.99 roll

Quantity:

Check estimated delivery enter zip code

Pricing shown based on zip code entered; pricing may vary if ship to address is in a different zip code/location.

PRODUCT DETAILS

High visibility warning fence made of high density polyethylene

- Can be installed on wooden stakes, metal rods, traffic cones, or other support structures
- Diamond mesh ensure aesthetic appeal while the smooth top prevents the cutting and scraping of adjacent materials during installation
- Brightly colored for maximum visibility
- Weather and temperature resistant



Cortina Safety Products 45 in. Ez Grab Delineator Post Kit - Orange Post With (2) 3 in. Hip Collars (1) Ten lb. Base

Mfg#: 03734RBCHD | SKU#: 17503734RBC

CORTINA SAFETY PRODUCTS

\$32.99 each

Quantity:

Check estimated delivery enter zip code

Pricing shown based on zip code entered; pricing may vary if ship to address is in a different zip code/location.

PRODUCT DETAILS

The EZ Grab Delineator kits consist of a delineator post and a recycled rubber base. The delineators are an excellent way to mark the edge of any roadway or path. Made with 100% impact resistant polyethylene and infused with UV inhibitors to prevent fading these are perfect for any permanent or temporary workzone. Each delineator has (2) 3" collars for added visibility.

- Made with 100% impact resistant Polyethylene
- Polyethylene is infused with UV inhibitors to resist fading
- Reflective sheeting for greater visibility
- Easy set-up and portability

[View more about this product](#) ▼



1550 E. Saint Gertrude Place
 Santa Ana, CA 92705
 Toll Free: (800) 327-8844
 Phone: (714) 558-8474
 Fax: (714) 558-3821

Proposal - 3/11/2024

Company: Innovative Construction Solutions
 Name: Sam Veatch

Project Name: Michelson Water Recycling Plant
 Job Address: 3512 Michelson Drive
 City: Irvine, CA 92612
 Public: Yes No

Rental

Qty	Description	Each Daily	Extended Daily	Each Weekly	Extended Weekly	Each Monthly	Extended Monthly
28	EG Aluminum Sign on Type I Barricade	\$1.50	\$42.00	\$6.00	\$168.00	\$18.00	\$504.00
40	28" 7lb. Reflective Traffic Cone	\$0.65	\$26.00	\$2.60	\$104.00	\$7.80	\$312.00
	Total		\$68.00		\$272.00		\$816.00

Rental 5 Weeks (1 Month + 1 Week) = \$272 + \$816 = \$1,088

Tax (7.75%) = \$84.32

Subtotal = \$1,172.32

Service

Qty	Description	Unit Price	Total
1	Delivery Monday - Friday 7:00AM - 4:00PM	\$150.00	\$150.00
1	Pick-Up Monday - Friday 7:00AM - 4:00PM	\$150.00	\$150.00
2	Fuel Surcharge \$0.67 per mile fuel surcharge applies per dispatch.	\$8.00	\$16.00
	Total		\$316.00

- This is a preliminary quote based on the details provided. This quote is subject to change if the scope of the work changes.
- Any lost or damaged rental equipment will be billed to the customer.
- Payment terms: Net 30
- \$0.67 per mile fuel surcharge applies.
- Equipment is subject to availability at the time of order.
- This proposal is valid until May 31, 2024.

Projected Total (5 weeks): ~~\$1,676.00~~
\$1,488.32

Respectfully submitted by: Sitina Vaea • sitina@californiabarricade.com • (714) 558-8474

Subcontractor Pricing



25125 Felswood Road
Menifee, CA 92584

PROPOSAL

Phone 951-244-2235
Fax 888-885-9174

SUBMITTED: Innovative Construction Solutions	PROJECT: MICHELSON WRP FUELING FACILITY RIPARIAN VIEW & MICHELSON DR., IRVINE
EMAIL:	ATTN: Estimating

We propose to furnish materials, labor and equipment (the work) in accordance with the specifications, terms and conditions as set forth below for the sum of **\$SEE BELOW** Payment due within thirty (30) days upon substantial completion of the work. Payment for work completed the preceding month shall be received by the tenth (10th) of the following month and payment in full shall be made within thirty (30) days of completion. A charge of 1 1/2% per month (18% per year) will be charged on past due accounts. Payment in full shall be made if a break of continuity of work exceeds thirty-five (35) days. Proposal good for 30 days after date of submittal.

GRAHAM CRACKERS-DEMO, INC. HEREBY PROPOSES THE FOLLOWING SCOPE OF WORK PER PLANS BY AECOM Dated SEPTEMBER 2022 and Plan Pages C-6

CHANGE ORDER

- Sawcut, demolish & dispose of 6" thick asphalt pavement (635 LF X 10')
- Sawcut, demolish & dispose of 6" CF pcc curb & gutter (250 LF)
- Sawcut, demolish & dispose of 6" thick cross gutter (70 LF X 6 LF)
- 2 Mobilizations

\$46,899.00

License #745828 C-21 Dir#1000016734 Bond Rate = 2.4%

Pricing is Union / Prevailing Wages
Price Excludes Lead/Asbestos Abatement
Only Piping Above Ground or Less than 36" Below Grade Included in Bid Above
Tenant Improvement/Hand Demolition Excluded
Price Excludes Fine Grading & Compaction
Cut & Capping of Pipes By Others
Electrical Demolition Excluded
Shoring By Others

PRICES GOOD THROUGH MARCH 31, 2024

ADDITIONAL TERMS

Debris to be removed to legal dump and /or recycling site.
CONDITIONS/EXCLUSIONS SHALL BECOME A PART OF THE SUBJECT CONTRACT AGREEMENT SHOULD WE BE AWARDED THIS JOB **TWO MOVE IN'S INCLUDED, Extra Move In's \$2,000.00**, straight time work; no footings below 3 feet; unidentified/unusual below grade structural concrete; slab removal based on (N/A) or less, asphalt removal based on (6") or less, extra charges will apply for asphalt containing petromat. **EXCLUSIONS** Excludes all bonds, permits, specialized insurance's; demolition plan, engineer submittals, engineer monitoring/testing/inspection; survey; layouts; identification or location of underground utilities; dewatering, , excavation, backfill, grading or compaction; disconnect or capping of utilities; removal of underground utilities; removal of unforeseen material, erosion control, SWPPP's (storm water pollution prevention program), shoring or bracing; fencing; barricades, traffic control, dust control, protective covers or canopies; underpinning or falsework; protection of finished surfaces; removal of hazardous waste; concrete cutting or drilling for other trades; noise/vibration control; QA/QC Soils testing; contaminate testing or disposal, hydrocarbon impacted soils, asbestos or lead paint detection or removal, handling/disposal of hazardous or contaminated material by others: selective removals for other trades; Removal of grade beams, caissons or piles is excluded. **OUR CONDITIONS/EXCLUSIONS SHALL BECOME A PART OF THE SUBJECT CONTRACT AGREEMENT SHOULD WE BE AWARDED THIS JOB.**

Submitted By:

Amanda Cruz, Estimator

Approved By:

Signature: _____

Date of Submittal: December 5, 2023

Date of Acceptance: _____

- 1. OWNER/CONTRACTOR warrants and represents that it has provided Graham Crackers-Demo, Inc. ("GCD") with the most current, complete, correct and accurate sets of Contract Documents, project Schedules, expert reports, engineering, soils, geotechnical and related reports, engineering and architectural plans and project information. OWNER/CONTRACTOR's obligation hereunder is a continuing one.
- 2. It is understood that GCD is not an architect, engineer or design professional and has a right to rely upon the accuracy and correctness of the plans, specifications, reports, measurements, dimensions and marks provided to GCD; that this is not a Design Build Contract except to the extent to which GCD expressly agrees and GCD is not assuming any of the responsibilities of the design professionals for this Project or the Work.
- 3. GCD shall use its commercially reasonable efforts to cause all necessary governmental inspections and approvals of the Work to be performed on a timely basis. OWNER/CONTRACTOR acknowledges that due to COVID-19 there have been and may be substantial delays in obtaining inspections. In the event of such a delay, GCD will give notice to OWNER/CONTRACTOR thereof and the Contract Time and Contract Sum may be appropriately adjusted as a result of such delay.
- 4. GCD will submit Field Authorizations and Change Orders for any work not specified in the Scope of Work for written approval by OWNER/CONTRACTOR. OWNER/CONTRACTOR agrees GCD shall be authorized to provide verbal estimates for additional labor and materials. OWNER/CONTRACTOR (or its designated representative) or Architect may verbally approve any such estimate and GCD may, pursuant thereto, provide any such verbally estimated labor and materials. Once GCD commences work pursuant to any such verbal authorization, OWNER/CONTRACTOR may not object to any extra work or change order based upon its failure to be in writing. In any case, OWNER/CONTRACTOR shall be responsible to pay GCD for all work actually performed and for equitable increases in the Contract Time and Contract Sum pursuant to the verbal estimate.
- 5. Should OWNER/CONTRACTOR utilize other Contractors ("Separate Contractors"), OWNER/CONTRACTOR agrees to make adjustments to the Contract Sum and Contract Time to fully compensate GCD for all costs, expenses and delays incurred by the GCD because of delays, improperly timed activities, loss of productivity, damage to the Work, or defective construction by a Separate Contractor.
- 6. OWNER/CONTRACTOR acknowledges that OWNER/CONTRACTOR's obligation to make all payments hereunder when due is "of the essence" and is a material obligation of OWNER/CONTRACTOR hereunder. Owner Responsible. OWNER/CONTRACTOR acknowledges and agrees that it is responsible for the entire Contract Sum and all Payment(s) required hereunder regardless of any contribution by any third-party lender or other party.

ADDITIONAL TERMS

- 7. Right to Stop Work. GCD may stop work if any payment specified herein is not paid when due. If any payment is not made within ten (10) days after its respective due date, GCD may abandon the work and pursue all rights and remedies available to it, including, but not limited to, suing OWNER/CONTRACTOR for the reasonable value of GCD's work theretofore performed and/or for damages for breach of contract, including GCD's lost profits, lost opportunities and lost overhead as well as interest on all sums due GCD at a rate of 18% annum from the date(s) each respective payment was due and for attorneys' fees thereon. Any delay or failure by GCD to exercise any right hereunder shall not constitute a waiver by GCD of its right to exercise such right(s) or of its right to exercise any future rights hereunder.
- 8. Attorneys' Fees and Costs. In any action arising from or related to this Agreement, the prevailing party shall be entitled its actual attorneys' fees and Costs. "Costs" means all actual fees and costs incurred, including experts' fees and other costs.
- 9. Non-Disparagement. The Parties acknowledge that any disparaging comments by them against each other are likely to substantially depreciate the business reputation of the Parties and their respective businesses. The Parties agree to act in good faith so as not to harm the business reputations of the other Parties in any way. The Parties further agree that they will not directly, indirectly or anonymously defame, disparage, or publicly criticize the services, business, integrity, ethics, veracity or reputation of the Parties, their owners, officers, directors, or employees, to any governmental or private entity or individuals, in any forum, social media sites like Facebook, Twitter, or LinkedIn, Yelp or on blogs, by text or e-mail or other electronic means or application or through any medium of communication. The Parties further agree that they will not, directly or indirectly, through their respective officers, employees or agents, defame, disparage, or publicly criticize the integrity, veracity or reputation of the Parties or their respective businesses. Nothing in this Agreement will preclude the Parties from supplying truthful information to any governmental authority or in response to any lawful subpoena or other legal process or in a legal action against the other.



22941 Temescal Canyon Road
 Corona, CA 92883
 Phone: 951-735-8100 | Fax: 951-735-8008

Proposal/Contract

Innovative Construction Solutions
575 Anton Boulevard, Suite 850
Costa Mesa CA 92626

DATE	Proposal #
1/17/2024	41300

PROJECT

MICHELSON WRP FUELING FACILITY

DESCRIPTION	TOTAL
ADDITIONAL STRIPING / PAVEMENT MARKINGS 1. INSTALL ADDITIONAL STRIPING / PAVEMENT MARKINGS AS FOLLOWS: - 8 EACH DIRECTIONAL ARROWS - ADDITIONAL DIAGONAL LINE STRIPING AT PREVIOUS PARKING AREA - ADDITIONAL HORIZONTAL PARKING STALL STRIPING	2,500.00
SEALCOAT 1. CLEAN LOOSE DEBRIS AND APPLY (1) COAT OF GUARD-TOP TO AN ADDITIONAL 3,710 SF	1,250.00
GENERAL NOTES PERMITS, TESTING AND INSPECTIONS BY OTHERS. WATER METER OR SOURCE TO BE PROVIDED BY OTHERS. ROUGH / FINE GRADING, SCARIFYING AND COMPACTION OF SUBGRADE BY OTHERS. BID DOES NOT INCLUDE ANY UTILITY TRENCH REPAIRS, DEMO, REMOVAL, SAWCUTTING, HAUL-OFF, WEED KILL, FOG SEAL, PRIME COAT, TYPE I OR TYPE II ROAD SLURRY. BID BASED ON PREVAILING WAGES, NORMAL BUSINESS HOURS (MONDAY-FRIDAY) & 1 MOBILIZATION.	
	95,435
	TOTAL -\$91,935.00
ACCEPTANCE OF PROPOSAL	
<p>The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above, at completion of project. It is also agreed to pay to Regan Paving any and all attorney fees and court costs if suit is instituted to enforce any of the terms of this agreement. This proposal is subject to the Terms and Conditions as outlined on the back page of this document. This proposal expires in 30 days of the date above.</p>	
Signature: _____ Customer	Date: _____
Signature: _____ Project Manager-Regan Paving License #538134 DIR #1000002950	Date: _____

Raymond Youash Trucking
 12087 Lopez Canyon Rd suite 115
 Sylmar, CA 91342 US
 raymondyouash@gmail.com



INVOICE

BILL TO
 INNOVATIVE
 CONSTRUCTION
 SOLUTIONS
 575 ANTON BOULEVARD,
 SUITE 850
 COSTA MESA, CA 92626

INVOICE # 3150
DATE 05/25/2023
DUE DATE 06/24/2023

JOB ADDRESS
 3512 MICHELSON DR

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
05/25/2023	DIRT	LOADS OF DIRT - A8735886	3	570.00	1,710.00
05/25/2023	DIRT	LOADS OF DIRT - A8735486	3	570.00	1,710.00
05/25/2023	DIRT	LOADS OF DIRT - A9199785	3	570.00	1,710.00
05/25/2023	DIRT	LOADS OF DIRT - A8379525	3	570.00	1,710.00
05/25/2023	DIRT	LOADS OF DIRT - A9955127	3	570.00	1,710.00
05/25/2023	DIRT	LOADS OF DIRT - A9955534	3	570.00	1,710.00
05/25/2023	DIRT	LOADS OF DIRT - A9491773	3	570.00	1,710.00
05/25/2023	DIRT	LOADS OF DIRT - A7545899	2	570.00	1,140.00
05/25/2023	DIRT	LOADS OF DIRT - A9491449	2	570.00	1,140.00

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
05/25/2023	DIRT	LOADS OF DIRT - A9706176	3	570.00	1,710.00

BALANCE DUE

\$15,960.00

Exhibit "C"

Michaelson Water Recycling Plant Fueling Facility
PR 07881 & 07882
Construction Change Order Summary

Contractor: Innovative Construction Solutions
Design Engineer: AECOM
Award Date: 11/29/2022

			Contract Amount							Contract Days				Original Completion Date:
			Original Contract Amount: \$9,547,000.00							Original Days: 520				5/2/2024
Change Order	Description	Category	Change Order Line Item Amount	Change Order Amount	Previous Change Orders	Cumulative Total of Change Orders	% of Original Contract Amount	Revised Contract Amount	Change Order Days	Previous Change Orders	Cum. Change Order Days	Revised Total Contract Days	Revised Completion Date	
1	Approved by Executive Director Approved on March 30, 2023 CR No. 3 - Additional Over-Excavation for Roadway Sta 16+50 to 19+36 and Emergency Access Road	B	\$ 123,473.42	\$123,473.42	\$0.00	\$123,473.42	1.29%	\$9,670,473.42	0	0	0	520	5/2/2024	
2	Approved by Executive Director Approved on April 12, 2023 CR No. 3 - Emergency Access Road Grading Modifications	A	\$ 30,082.85	\$30,082.85	\$123,473.42	\$153,556.27	1.61%	\$9,700,556.27	0	0	0	520	5/2/2024	
3	Approved by Executive Director Approved on May 25, 2023 CR No. 4 - Upsize PLC Cabinet and Power Supply	D	\$ 2,465.30	\$2,465.30	\$153,556.27	\$156,021.57	1.63%	\$9,703,021.57	0	0	0	520	5/2/2024	
4	Approved by Board of Directors Approved on CR No. 5 - Roadway Widening	A	\$ 290,798.21	\$290,798.21	\$156,021.57	\$446,819.78	4.68%	\$9,993,819.78	31	0	31	551	6/2/2024	


Category	Total Amount	% of Original Contract
A - Owner Directed Change	\$ 320,881.06	3.36%
B - Differing/Unknown Condition	\$ 123,473.42	1.29%
C - External Agency, Regulatory, and/or Permit Required Change	\$ 2,465.30	0.00%
D - Design Oversight	\$ 2,465.30	0.03%
Total Change Order Amount (A + B + C + D)	\$ 446,819.78	4.68%

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March 25, 2024

Prepared by: J. Moeder

Submitted by: K. Burton

Approved by: Paul A. Cook 

CONSENT CALENDAR

IRVINE LAKE MASTER GROUND LEASE UPDATE AND RESOLUTION DECLARING EXEMPTION FROM SURPLUS LAND ACT

SUMMARY:

In April 2023, IRWD, Serrano Water District (SWD), and the County of Orange executed a Cooperative Agreement for Irvine Lake recreational concession solicitation and administration. Since executing the agreement, the three agencies jointly developed a Request for Proposal (RFP) to entities interested in a long-term master ground lease for recreational uses at Irvine Lake. Prior to releasing the RFP, the Surplus Land Act (SLA) requires Special Districts to declare in a public meeting that the property is either “surplus land” or “exempt surplus land”. IRWD’s (and SWD’s) property includes a deed restriction that prohibits housing, which is an exemption under the SLA. Therefore, staff recommends that the Board adopt a resolution that declares Irvine Lake as “exempt surplus land” in accordance with the SLA.

BACKGROUND:

Irvine Lake is owned jointly by IRWD and SWD, each with a 50% property ownership interest. The majority of property adjacent to Irvine Lake is owned by the County following a donation of land from the Irvine Company that is now designated for open space and recreational use. Part of the Irvine Lake property owned by the water districts is referred to as the “Flats”, which is shown in Exhibit “A”. The “Flats” is an approximately 34-acre property that is located along the eastern edge of the lake adjacent to Oak Canyon Park. This portion of the Irvine Lake property is part of the plan to enhance the recreational opportunities at Irvine Lake.

The interagency Cooperative Agreement describes the roles and responsibilities of the respective agencies and the goal to provide recreational activities at Irvine Lake while protecting the Districts’ water resource. Pursuant to this agreement, the County, in collaboration with the Water Districts, led the effort in preparing an RFP for solicitation to concessionaires interested in providing recreational activities. The RFP is now complete and is planned to be released in May 2024. Prior to releasing an RFP for the leasing of land for longer than 15 years, public entities, including water districts and counties, must comply with the SLA.

The SLA was first enacted in 1968 and, as amended in 2020, has the primary purpose of ensuring that public land is first offered for affordable housing before it is disposed of by a local agency. The SLA, which the state has amended several times over the last few years, includes numerous requirements and exemptions. For example, local agencies are exempt from the SLA when valid legal restrictions exist on a property that prohibits the property’s use for housing. In March 2022, IRWD, SWD, the County of Orange, and the Irvine Company executed the “Declaration of Covenants and Restrictions and Termination of Revisionary Rights” agreement, which allows the reservoir property to be used for general reservoir purposes and recreational uses, but expressly prohibits its use for housing.

Interagency Coordination on SLA Approach:

IRWD and SWD jointly signed a letter to the California Department of Housing & Community Development (HCD), the department that administers the SLA, explaining that the Flats are subject to a valid legal restriction, exempt from the SLA and the Water Districts' intentions to declare the property as "exempt surplus land". SWD staff intends on presenting a resolution to their Board declaring SWD's property exempt from the SLA due to valid legal restrictions. The County of Orange has also coordinated with HCD regarding their compliance with the SLA, and while they do not have the same legal restrictions, HCD has agreed with the County's approach to complying with the SLA and that its property is also "exempt surplus land". On January 23, 2024, the County Board of Supervisors approved their resolution demonstrating their compliance with the SLA.

IRWD staff recommends that the Board also adopt a resolution declaring the Flats "exempt surplus land".

Master Ground Lease RFP Schedule:

Once the RFP is released, Proposers will have approximately four months to respond to the request. The Evaluation Panel, which will include representatives from the Water Districts and the County, will evaluate the proposals and select a Proposer for further negotiations. Staff anticipates that in the third quarter of 2025 a Proposer will be selected and a recommendation for a long-term lease will be presented to the IRWD Board prior to authorizing the execution of a lease.

FISCAL IMPACTS:

Not known at this time.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

COMMITTEE STATUS:

This item was not reviewed by a Committee.

RECOMMENDATION:

That the Board adopt the following resolution by title:

RESOLUTION NO. 2024-4

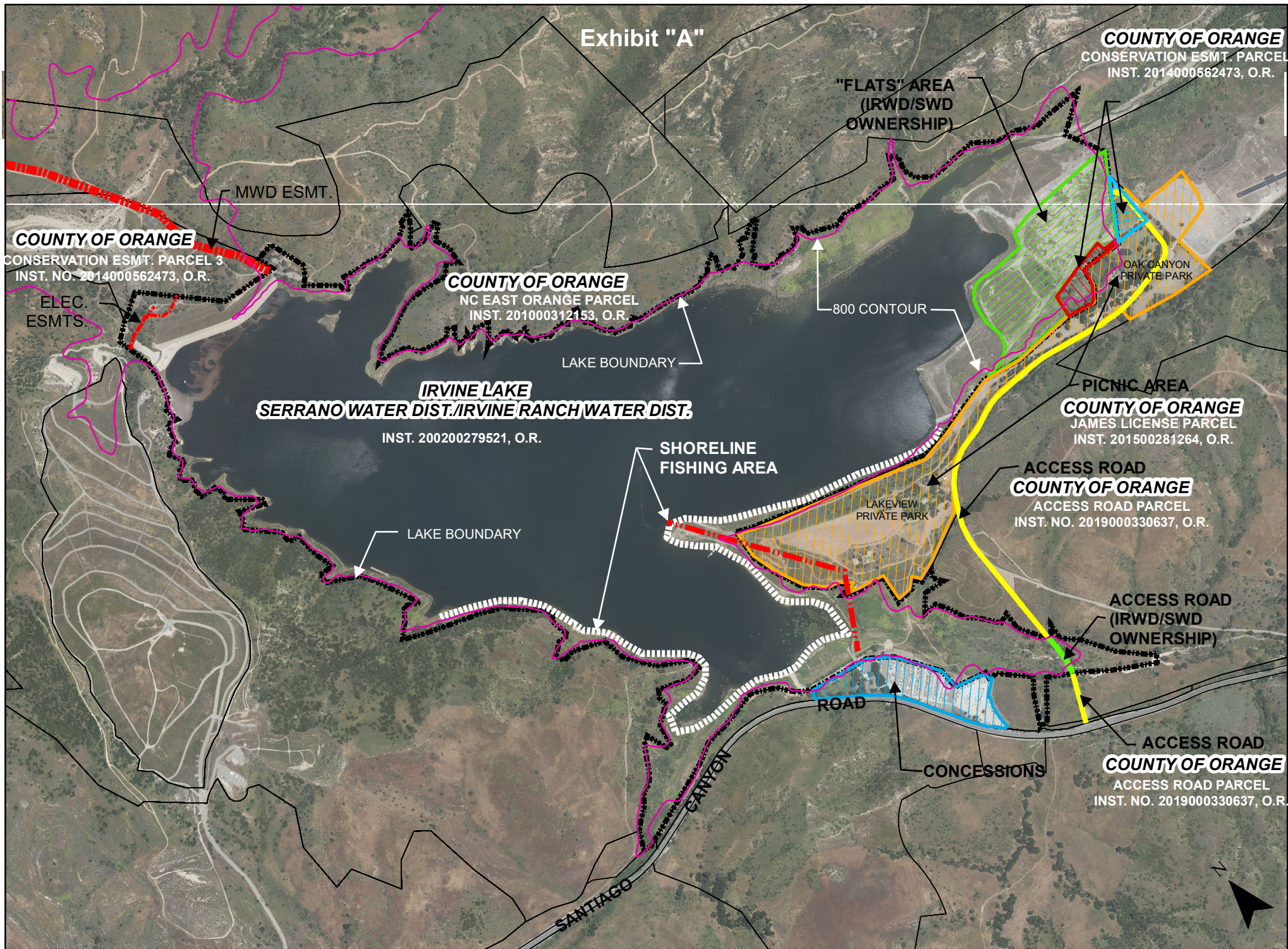
RESOLUTION OF THE BOARD OF DIRECTORS
OF IRVINE RANCH WATER DISTRICT DECLARING
CERTAIN PROPERTY AT IRVINE LAKE AS "EXEMPT SURPLUS LAND"

Consent Calendar: Irvine Lake Master Ground Lease Update and Resolution Declaring
Exemption from Surplus Land Act
March 25, 2024
Page 3

LIST OF EXHIBITS:

Exhibit "A" – Map of Irvine Lake
Exhibit "B" – Resolution

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Exhibit "B"

RESOLUTION NO. 2024-4

RESOLUTION OF THE BOARD OF DIRECTORS OF IRVINE RANCH WATER DISTRICT DECLARING CERTAIN PROPERTY AT IRVINE LAKE AS “EXEMPT SURPLUS LAND”

A. The Irvine Ranch Water District (“**IRWD**”) is a California Water District that provides water, sewer service, and recycled water to customers in Orange County.

B. IRWD, jointly with Serrano Water District (“**SWD**”) (together, the “**Water Districts**”), owns Irvine Lake, which is comprised of an earthen reservoir, and its waters, and certain dryland property at and adjacent to Irvine Lake (the “**Districts’ Property**”). Irvine Lake's primary purpose is as a storage reservoir for IRWD’s native and imported water supplies, and incidentally may also provide open space and recreational opportunities for the public. The County of Orange, acting by and through County Service Area 26 (“**County**”), owns and operates certain property adjacent to Irvine Lake, and together with SWD, has recreational rights over Irvine Lake, for the purpose of providing recreational opportunities to the public subject to certain restrictions.

C. The Districts’ Property is subject to the deed restrictions in that certain *Declaration of Covenants and Restrictions and Termination of Reversionary Rights* (“**Declaration**”) which provides that the Districts' Property must only be used for certain enumerated purposes, including the operation of a water storage reservoir and recreational uses that do not interfere with reservoir uses, and prohibits housing uses. A copy of the Declaration is attached hereto as Attachment 1.

D. On April 24, 2023 IRWD, SWD, and the County entered into a cooperative agreement (“**Cooperative Agreement**”) for a joint program to lease their collective properties (“**Subject Property**”) to a concessionaire for the purposes of developing and providing public recreational opportunities at the Subject Property and on the waters of Irvine Lake.

E. IRWD, SWD, and the County intend to release a Request for Proposals (“**RFP**”) seeking proposals from experienced concessionaires interested in entering into an option agreement (“**Option**”) and master ground lease (“**Lease**”) with the County and Districts to develop and operate recreational and other consistent uses at and around the Subject Property.

F. IRWD, SWD, and the County seek expertise to plan, design, permit, fund, develop, construct, renovate, operate, manage, and maintain the Subject Property for public recreational and other consistent uses that do not interfere with the Water Districts’ use of Irvine Lake for reservoir purposes (collectively, the “**Project**”).

G. At the conclusion of the RFP process, and upon selection of a concessionaire to manage recreation at and around Irvine Lake, a proposed tenant will operate the concession on behalf of IRWD, SWD, and the County.

H. The Surplus Land Act (Government Code § 54220 *et seq.*, the “Act”) requires that before a local agency takes action to “dispose of” land, it must declare the property to be either

“surplus land” or “exempt surplus land.” Government Code § 54221(f)(1)(J)(i) includes as "exempt surplus land" property "that is subject to a valid legal restriction that is not imposed by the local agency and that makes housing prohibited, unless there is a feasible method to satisfactorily mitigate or avoid the prohibition on the site." A declaration of exemption under this section of Act "shall be supported by documentary evidence establishing the valid legal restriction," and such documentary evidence includes a "deed restriction." (Government Code § 54221(f)(1)(J)(i)).

NOW, THEREFORE, the Board of Directors of IRWD DOES HEREBY, FIND, RESOLVE, AND DECLARE as follows:

1. The Districts' Property is “exempt surplus land” because the Districts’ Property is subject to deed restrictions that constitute a valid legal restriction not imposed by the Districts that makes housing prohibited, as defined in Government Code Section 54221(f)(1)(J). This declaration is supported by documentary evidence of the valid legal restriction in the form of the attached Declaration.

ADOPTED, SIGNED AND APPROVED this ___ day of _____, 2024.

Date: _____

IRVINE RANCH WATER DISTRICT

By: _____
President

By: _____
Secretary

Approved as to Form:

By: _____
District Counsel

Attachment 1

Declaration

RECORDING REQUESTED BY AND
WHEN RECORDED, RETURN TO:

The Irvine Company LLC
550 Newport Center Drive
Newport Beach, CA 92660
Attn: General Counsel's Office

WITH CONFORMED COPIES TO:

Irvine Ranch Water District
15600 Sand Canyon Avenue
P.O. Box 57000
Irvine, California 92619-7000
Attn: Leslie A. Bonkowski, Secretary

and to:

Serrano Water District
18021 East Lincoln Street
Villa Park, CA 92861
Attn: General Manager

Recorded in Official Records, Orange County
Hugh Nguyen, Clerk-Recorder



NO FEE

* \$ R 0 0 1 3 6 1 0 0 1 1 \$ *
2022000107214 1:18 pm 03/18/22

63 RW11A D02 28
0.00 0.00 0.00 0.00 81.00 0.00 0.000.000.00 0.00

TT
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Exempt from Recording Fee per Gov. C. §§ 6103 & 27383

SPACE ABOVE THIS LINE FOR
RECORDER'S USE

**DECLARATION OF COVENANTS AND RESTRICTIONS AND
TERMINATION OF REVERSIONARY RIGHTS
(IRVINE LAKE)**

This Declaration of Covenants and Restrictions and Termination of Reversionary Rights (Irvine Lake) ("**Agreement**") is effective as of the date of its recordation in the Official Records of Orange County, California ("**Effective Date**"), and is among SERRANO WATER DISTRICT, a political subdivision of the State of California formed and operating under the Irrigation District Law, California Water Code Section 20500 *et seq.* ("**SWD**"), IRVINE RANCH WATER DISTRICT, a California water district organized under and existing pursuant to Section 34000 *et seq.* of the California Water Code ("**IRWD**") (collectively SWD and IRWD are the "**Districts**"), THE IRVINE COMPANY LLC, a Delaware limited liability company ("**TIC**") and the COUNTY OF ORANGE, a political subdivision of the State of California ("**County**") (each a "**Party**" and collectively the "**Parties**"), with reference to the following facts:

A. Right of Reverter. TIC's predecessor-in-interest previously entered into that certain agreement regarding water rights of Irvine Lake, and related matters with SWD's predecessor-in-interest dated February 6, 1928 and recorded on April 29, 1929 in the Official Records of Orange County, California ("**Official Records**") in Book 265, Pages 272 *et seq.* (the "**1928 Agreement**"). Pursuant to the 1928 Agreement, additional grant deeds were recorded on or about March 6, 1931, File #15,027, Doc. #7 (the "**1931 Deed**"), and on or about August 25, 1934 in Book 700, Page 1 ("**1934 Deed**"). In addition, in connection with the Boundary

Correction Agreement dated June 30, 1993 and the subsequent survey of the boundary of Irvine Lake completed in 2002, TIC recorded a deed establishing the correct high water boundaries of Irvine Lake on April 3, 2002, O.R. 20020279521 (“**2002 Deed**”) wherein TIC reserved for itself a right of reverter should any part of the land be abandoned by the Districts or used for any purpose other than reservoir purposes (the “**Reversionary Rights**”). The land described in the 2002 Deed may be referred to herein as the “**Reservoir Property**” and generally serves as the lake bed for the body of water commonly known as Santiago Reservoir or Irvine Lake (“**Irvine Lake**”).

B. Reservoir Property: Flats: Lake & Dam. The Districts are the current fee owners of the Reservoir Property, which is improved with a dam, a reservoir and related equipment such as intake towers, and including the land under and certain land surrounding Irvine Lake and within the Reservoir Property. The Reservoir Property is described on Exhibit A and depicted on Exhibit B. The Reservoir Property is comprised of: (1) the “**Flats**” as described in Exhibit A; and (2) the “**Lake and Dam**” as also described in Exhibit A, and constituting that portion of the Reservoir Property outside of the Flats.

C. Transfer of Recreation Rights. Concurrently with this Agreement, TIC is transferring to County its seventy-five percent (75%) interest in the recreation rights in the waters in the Reservoir Property (the “**Recreation Rights**”), and the Districts are conditioning their consent to such transfer of the Recreation Rights on TIC’s permanent termination of its Reversionary Rights in exchange for the establishment of the Restrictions (as defined below) as further set forth below.

D. Intention of the Parties. The Districts intend by this Agreement to establish covenants and restrictions on the Reservoir Property, in exchange for TIC’s agreement to terminate TIC’s Reversionary Rights as to the Reservoir Property. The Parties further intend to establish procedures for authorizing IRWD or SWD, collectively or individually, to use the Reservoir Property for purposes other than reservoir purposes and the enforcement of the Restrictions (as defined below) by the County in the event of a breach of the Restrictions by the Districts. In addition to County acquiring the Recreation Rights concurrently with this Agreement, County is the owner of land surrounding the Reservoir Property as identified on Exhibit D (together with the Recreation Rights, the “**County Property**”) and TIC and its affiliates are the owners and developers of a large and unique landholding in Orange County, California that is served by the Reservoir Property (a portion of which is identified on Exhibit E and is the “**TIC Property**”), and TIC is engaged in continuing to master-plan the TIC Property. The limitations on the Districts’ use of the Reservoir Property pursuant to the terms of this Agreement are an integral part of both (a) County’s use of the County Property and (b) TIC’s master plan for, and use and development of, the TIC Property. The Restrictions are hereby declared and agreed to be part of a general plan for the purpose of assuring the enhancement and protection of the value, desirability and attractiveness of both the County Property and the TIC Property.

NOW THEREFORE, for and in consideration of the mutual covenants contained herein and other valuable consideration, the receipt of which is hereby acknowledged, the Parties hereto agree as follows:

1. Termination of Reversionary Rights. TIC and the County hereby relinquish and extinguish the Reversionary Rights under any and all agreements and deeds, or amendments thereto, pertaining to the land within the boundaries of the Reservoir Property, including, but not limited to the 1928 Agreement, the 1931 Deed, the 1934 Deed, and the 2002 Deed.

2. Declaration of Covenants and Restrictions. The Districts hereby establish in perpetuity the following covenants and restrictions (collectively, “**Restrictions**”) on the use of the Reservoir Property:

a. The Districts shall not use, and shall not knowingly permit others to use, the Reservoir Property for any purpose other than reservoir purposes. Reservoir purposes may include, but are not limited to:

(i) the storage or impoundment of water for use, purchase, and sale;

(ii) the operation, maintenance, repair, rehabilitation, replacement, and reconstruction of the reservoir, the intake tower and related appurtenances, the dam, spillway, parking areas, trails and all components thereof;

(iii) draining, dredging and silt removal as needed to conduct operation, maintenance, repair, rehabilitation, replacement, and reconstruction of the dam and various reservoir systems related to the reservoir and dam;

(iv) operation and maintenance of current and future treatment works, conveyance systems, and other facilities related to the Santiago Dam and the Districts’ water storage, conveyance and treatment services; and

(v) recreational uses by the Districts that will not interfere with the uses above. Recreational uses shall include, but not be limited to those provided for in Exhibit C, the contents of which are hereby incorporated by reference. These recreational uses may be augmented, amended, modified, or further defined by the Districts, TIC and the County through mutual agreement as set forth in Section 2.a(vi) below.

(vi) Prior to the Districts engaging in any Reservoir purpose not expressly authorized in 2.a.(i)-(v) above, or any additional recreational activities not expressly authorized in Exhibit C, each instance a “**Proposed Activity**”, the Districts shall provide written notice of the Proposed Activity to TIC and the County for review. The Proposed Activity must comply with the following mandatory criteria (“**Mandatory Criteria**”): (a) the Proposed Activity is a recreational use or ancillary use consistent with the existing authorized uses; (b) the Proposed Activity does not interfere with the primary purpose of water impoundment and protection of the water quality of Irvine Lake; and (c) the Proposed Activity complies with federal, state and local law. The written request shall inform TIC and the County in reasonable detail all material aspects of the Proposed Activity, as well as information or similar objective assessment of the Proposed Activity’s compliance with the Mandatory Criteria. As long as the Proposed Activity complies with the Mandatory Criteria and includes such required information, the Proposed Activity will be deemed approved by TIC unless TIC objects (or requests more information or time in order to assess the Proposed Activity as provided below) within thirty (30) days of receipt of the notice, and any such objections by TIC will not be unreasonably made,

conditioned, or delayed. No actual or deemed approved Proposed Activity shall constitute approval to any material aspect of the Proposed Activity that is not disclosed in the request to TIC or to any subsequent action or activity of the same or different nature, nor shall it alter any of the terms of this Agreement. If at any time during the thirty (30) day period, TIC reasonably requests in writing additional specified information regarding the Proposed Activity, the Districts shall promptly provide such information to TIC. If TIC reasonably requires more than thirty (30) days to respond to the request, TIC may so notify the Districts in writing during such thirty (30) day period. Such notice must specify TIC's reasons for desiring the extension and must set forth the date by which TIC will respond, which date may in no event exceed ninety (90) days after the original date of receipt of the request. If the extension is requested within the time period and in the manner required above, the response period within which TIC must respond as set forth above shall be extended to that date so requested by TIC. If the Districts fail to submit the Proposed Activity to TIC for review, or TIC objects to a Proposed Activity, then the Proposed Activity shall be considered rejected and the Districts shall not be allowed to engage in the Proposed Activity unless and until the Districts resubmit the request to TIC per the process above. Only after TIC approves the Districts' Proposed Activity (or the activity is deemed approved as set forth above) shall the County then consider the Districts' Proposed Activity. The Proposed Activity will be deemed approved by the County unless the County objects within thirty (30) days of receipt of the notice, and any such objections by the County will not be unreasonably made, conditioned, or delayed. Engaging in a Proposed Activity or any other activity not already expressly authorized in this Section 2.a.(i)-(v) without prior approval from TIC and the County, shall be deemed conclusive evidence of a breach of the Restrictions by the Districts. The County shall have all remedies available at law or in equity to enforce the Restrictions. In the event of any action brought by the County against the Districts to enforce the Restrictions, then the prevailing party shall be entitled to recover all of its costs and expenses, including court costs, expert fees, and reasonable attorneys' fees.

(vii) To ensure the County, or any County operator, has sufficient information to plan and coordinate the County's recreational activities, the Districts and County shall meet, at a minimum, on an annual basis to allow the Districts to inform the County of projected water levels (whether impacted by natural causes or drawdown by the Districts due to business operations) and water quality status, especially quality and/or quantity issues that may negatively impact fishing activities. Further, the Districts will provide immediate notice of any water level or water quality issues to the County that may arise from emergency situations, including but not limited to those situations that may threaten public health and public safety.

b. Nothing in this Agreement is intended to restrict the Districts' abilities to operate, maintain, or improve the Reservoir Property in other ways compatible with the use of Irvine Lake as a water reservoir or to otherwise comply with the requirements imposed by law.

c. The Districts may make temporary uses of the Reservoir Property for uses other than the allowed uses in Section 2.a above upon notice and the approval by the County in each case. Notice by either or both of the Districts must contain reasonably specific information as to the intended use. The temporary uses will be deemed approved unless the County objects within thirty (30) days of receipt of the Districts' notice, and any such objections by the County will not be unreasonably made, conditioned, or delayed. In the event of any such reasonable objection by the County, the Districts shall either (a) conform the temporary uses with the

County's objections, or (b) meet and confer with County within thirty (30) days of Districts' receipt of County's objections to resolve such objections of County. The Districts are responsible for coordinating with one another for any such temporary uses and the County is not responsible for responding to both Districts if the County is only contacted by one District.

3. Restrictions to Run with the Land; Dominant/Servient Tenements; Equitable Servitude. The Restrictions will run with and apply to each and every portion of the Reservoir Property, and shall inure to the benefit of the County Property pursuant to Civil Code Section 1468. For the purposes of these Restrictions, the Reservoir Property shall be deemed the servient tenement and the County Property shall be deemed the dominant tenement. Every person or entity who now or hereafter owns or acquires any right, title or interest in or to any portion of the Reservoir Property or any improvements thereon is and shall be conclusively deemed to have consented and agreed to every covenant, condition and restriction contained herein, whether or not any reference to this instrument is contained in the instrument by which such person acquired an interest in the Reservoir Property or any such improvements. The County, for so long as it is the owner of any portion of the County Property shall have the right to enforce the Restrictions. If the County divests all of the County Property to a third party, then the owner of the portion of the County Property with the longest contiguous boundary with the Reservoir Property will be vested automatically with the sole and exclusive right to enforce the Restrictions. If, for any reason, the Restrictions herein described shall be deemed unenforceable pursuant to Civil Code Section 1468, the Restrictions shall be deemed enforceable as equitable servitudes, and enforced as such by the County, to the benefit of the County Property as the dominant tenement and the Reservoir Property as the servient tenement.

4. Incorporation into Deeds and Leases. The Districts covenant that the Restrictions shall be incorporated by reference or attached to each and all deeds, leases, licenses or other agreements for use or operation of all or any portion of the Reservoir Property. This Agreement will be deemed binding on all successors, assigns, licensees, and lessees and users as described in the prior sentence of any portion of the Reservoir Property, regardless of whether a copy of this Agreement has been attached to or incorporated into any such deed, lease, license or other agreement.

5. TIC Enforcement of Restrictions.

a. While the County shall have the primary right and obligation to enforce the Restrictions through any means available under law or equity, if the County fails to enforce the Restrictions within three (3) months (or such lesser amount of time in the event of an "emergency" as further set forth below) after receiving written notice from TIC of an alleged breach by the Districts (a "**Violation Notice**"), then TIC will have the right, but not the obligation, to require the County to enforce the Restrictions against the Districts (such enforcement right is the "**TIC Enforcement Right**"). During such three (3) month period after the Violation Notice, County shall promptly commence, and thereafter diligently pursue to completion, corrective action sufficient to enforce the Restrictions against the Districts. If TIC reasonably determines that the Restrictions have been violated and circumstances require immediate action to prevent, terminate or mitigate a significant violation of the Restrictions (i.e. an "emergency" which involves circumstances that would result in imminent harm to human safety or severe destruction of property), TIC may give a Violation Notice and, following receipt

by County of such Violation Notice, TIC may then pursue its remedies under this Agreement without waiting for the completion of the three (3) month period provided above. In the event of any action instituted between the County and TIC in connection with the TIC Enforcement Right, then the prevailing party shall be entitled to recover all of its costs and expenses, including court costs, expert fees, and reasonable attorneys' fees in connection with such action.

b. For purposes of TIC exercising its rights and powers under this Agreement, and as used in Exhibit E, "TIC" means (i) The Irvine Company LLC, (ii) any affiliate of The Irvine Company LLC; (iii) any successor to The Irvine Company LLC by acquisition of all or substantially all of its assets; or (iv) any successor to The Irvine Company LLC or any affiliate by merger, consolidation or other form of business combination; provided that, notwithstanding any provision of this Agreement, an assignment to and assumption by an affiliate of or successor to The Irvine Company LLC pursuant to clauses (ii), (iii) or (iv) above shall not require the recordation of such assignment in the Official Records of Orange County (and any such affiliate or successor shall provide reasonable evidence of such assignment to the Districts or County upon such Party's request). As used herein, an "affiliate" of The Irvine Company LLC shall mean a person that directly, or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with, The Irvine Company LLC or its successor pursuant to clause (iii) above. Notwithstanding the foregoing, there shall not be more than one (1) party exercising the rights and powers of TIC under this Agreement at any time. In the event more than one party attempts to exercise the rights and powers of TIC, The Irvine Company LLC (or its successor pursuant to clauses (iii) or (iv)) above shall designate the applicable party to enforce the rights of TIC under this Agreement.

c. For the purposes of the TIC Enforcement Right, the County's obligation to enforce the Restrictions is subject and subordinate to the County's obligations set forth in that certain Grant Deed of Conservation Easement ("**Conservation Easement**"), recorded in the County of Orange on December 29, 2014 as instrument number 2014000561433, including but not limited to section 14 therein, and will run with each and every portion of the County Property (subject to Section 3 of this Agreement) pursuant to Civil Code Section 1468, and subject to the following paragraph, shall inure to the benefit of the TIC Property and the owners thereof. For the purposes of the TIC Enforcement Right, the County Property shall be deemed the servient tenement and the TIC Property shall be deemed the dominant tenement. This Agreement does not modify or amend the Conservation Easement in any way. In the event the County's obligations to enforce the Restrictions under this Agreement conflict with the County's obligations under the Conservation Easement, the County's obligations under the Conservation Easement shall control. TIC shall hold harmless the County and waive any right to prosecute any action, claim, challenge, or dispute against the County that TIC may have against the County related to any alleged violation of the Conservation Easement that arguably results from TIC providing approval to a Proposed Activity that occurs within the Reservoir Property. Every person or entity who now or hereafter owns or acquires any right, title or interest in or to any portion of the County Property (subject to Section 3) is and shall be conclusively deemed to have consented and agreed to the County's obligation to enforce the Restrictions, whether or not any reference to this instrument is contained in the instrument by which such person acquired an interest in the County Property or any such improvements. If, for any reason, the TIC Enforcement Right shall be deemed unenforceable pursuant to Civil Code Section 1468, the TIC Enforcement Right shall be deemed enforceable as equitable servitudes, and enforced as such by

TIC, to the benefit of the TIC Property as the dominant tenement and the County Property as the servient tenement.

d. In the event that any portion of the TIC Property is conveyed by TIC or its affiliates to a non-affiliated third party (each parcel of the TIC Property so transferred is hereinafter referred to as a “**Transferred Parcel**”), the Transferred Parcel shall no longer be part of the TIC Property and the TIC Enforcement Right shall cease to benefit the Transferred Parcel and the third party owner thereof. Any transfer of any portion of the TIC Property to any party under clauses (i) through (iv) in Section 5.b above will not be deemed a Transferred Parcel.

6. No Dedication Intended. Nothing set forth herein is to be construed to be a gift or grant of a dedication, or offer of a gift or dedication, of the Reservoir Property or any portion thereof to the general public.

7. Notices. Whenever any person gives or serves any notice, demand, or other communication with respect to this Agreement, each such notice, demand, or other communication shall be in writing and shall be deemed effective: (a) when delivered, if personally delivered to the person being served or an official of a government agency being served; (b) the next business day, if sent by Federal Express or other reputable overnight courier; or (c) three (3) business days after deposit in the mail if mailed by United States mail, postage paid certified, return receipt requested, and addressed:

IF TO THE DISTRICTS:

Serrano Water District
18021 East Lincoln Street
Villa Park, CA 92861
Attn: General Manager

Irvine Ranch Water District
15600 Sand Canyon Avenue
Irvine, CA 92619-7000
Attn: General Manager

IF TO TIC:

The Irvine Company LLC
550 Newport Center Drive
Newport Beach, CA 92660
Attn: General Counsel's Office

IF TO THE COUNTY:

OC Parks
13042 Old Myford Road
Irvine, CA 92602
Attn: Director, OC Parks

CEO Real Estate
Attn: Chief Real Estate Officer
333 West Santa Ana Blvd., 3rd Floor
Santa Ana, CA 92701

8. Partial Invalidity. If any portion of the Restrictions or terms set forth herein is determined by a court having jurisdiction to be invalid for any reason, the remaining portion shall remain in full force and effect as if such portion had not been included.

9. References. All references to code sections include successor provisions.

10. Governing Law. This Agreement is governed and construed in accordance with the laws of the State of California. The venue for any action will be Orange County, California.

11. Termination or Amendment. This Agreement may be validly terminated, amended or modified, in whole or in part, only by recordation in the Office of the Orange County Recorder of a proper instrument duly executed and acknowledged by the Districts, the County and TIC.

[signatures on following page]

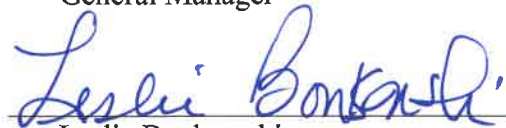
IN WITNESS WHEREOF, the Parties have executed this Agreement as of the date first above written.

IRVINE RANCH WATER DISTRICT,
a California water district

APPROVED AS TO FORM:

By: 
Paul A. Cook
General Manager

By: 
Claire Hervey Collins
District Counsel

By: 
Leslie Bonkowski
Secretary

SERRANO WATER DISTRICT,
a California irrigation district

APPROVED AS TO FORM:

By: _____
President & Director

By: _____
Jeremy N. Jungreis
General Counsel

By: _____
Jerry Vilander
General Manager

Signed in counterparts

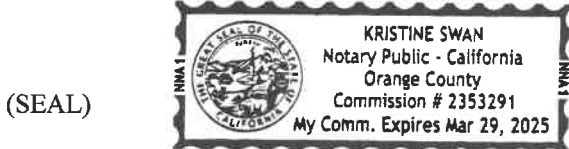
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)
)
COUNTY OF ORANGE)

On March 14, 2022, before me, Kristine Swan, a Notary Public, personally appeared Paul Cook, 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.



Kristine Swan
Notary Public

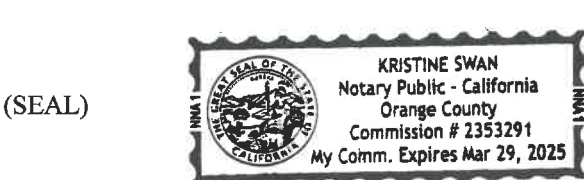
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)
)
COUNTY OF ORANGE)

On March 14, 2022, before me, Kristine Swan, a Notary Public, personally appeared Leslie Bonkowski, 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.



Kristine Swan
Notary Public

IN WITNESS WHEREOF, the Parties have executed this Agreement as of the date first above written.

IRVINE RANCH WATER DISTRICT,
a California water district

APPROVED AS TO FORM:


By: _____
Paul A. Cook
General Manager

By: _____
Claire Hervey Collins
District Counsel

By: _____
Leslie Bonkowski
Secretary

SERRANO WATER DISTRICT,
a California irrigation district

APPROVED AS TO FORM:

By:  _____
Jeremy N. Jungreis
General Counsel

By:  _____
Jerry Vilander
General Manager

signed in counter parts

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)
)
COUNTY OF ORANGE)

On 3/15/22 MM, 2022, before me, Marisol Martinez, a Notary Public, personally appeared Jerry Vilander, 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.

(SEAL)



[Signature]
Notary Public

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)
)
COUNTY OF ORANGE)

On _____, 20__, before me, _____, a Notary Public, 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.

(SEAL)

Notary Public


THE IRVINE COMPANY LLC,
a Delaware limited liability company


By: _____
Paul P. Hernandez
Senior Vice President, Corporate Affairs

By: _____
Cynthia R. Daily
Assistant Secretary

COUNTY OF ORANGE,
a political subdivision of the State of California

APPROVED AS TO FORM:

By: 
Michael A. Haubert
Deputy County Counsel

By: 
Thomas A. Miller
Chief Real Estate Officer
Per Minute Order dated February 8, 2022

signed in counterparts

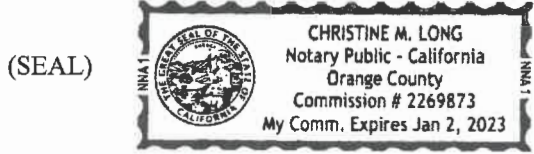
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA)
)
COUNTY OF ORANGE)

On March 15, 2022, before me, Christine M. Long, a Notary Public, personally appeared Thomas A Miller, 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.



Christine M. Long
Notary Public

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)
)
COUNTY OF ORANGE)

On _____, 20____, before me, _____, a Notary Public, 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.

(SEAL) _____
Notary Public

EXHIBIT A

**RESERVOIR PROPERTY
"LAKE AND DAM" AND
"FLATS"**

LEGAL DESCRIPTION

Those certain parcels of land situated in the unincorporated territory of the County of Orange, State of California being those portions of Blocks 69, 70, 78 and 79 of Irvine's Subdivision as shown on a map thereof filed in Book 1, Page 88 of Miscellaneous Record Maps in the Office of the County Recorder of said County, being more particularly described as follows:

"LAKE AND DAM":

Being that certain parcel of land described as Irvine Lake in that certain grant deed recorded April 3, 2002 as Instrument No. 20020279521 of Official Records in said Office of the County Recorder.

EXCEPTING THEREFROM that portion of said Irvine Lake described as follows and hereinafter referred to as the **"FLATS"**:

BEGINNING at a point on the southeasterly line of said Irvine Lake being the northeasterly terminus of that certain course described in said deed as having a bearing and distance of South 32°05'59" West 917.93 feet; thence along the southeasterly and southerly line of said Irvine Lake the following courses: South 32°05'59" West 917.93 feet; thence North 86°38'06" West 418.44 feet; thence South 11°45'04" West 194.87 feet; thence South 35°19'28" West 157.49 feet; thence North 79°30'38" West 338.67 feet; thence South 88°04'40" West 598.06 feet; thence North 79°48'42" West 361.00 feet; thence leaving said southerly line of Irvine Lake North 79°00'00" East 229.00 feet; thence North 53°00'00" East 164.00 feet; thence North 4°30'00" West 298.00 feet; thence North 9°30'00" East 130.00 feet; thence North 16°00'00" East 83.00 feet to the beginning of a tangent curve concave southeasterly and having a radius of 200.00 feet; thence northeasterly and easterly along said curve through a central angle of 78°00'00" an arc distance of 272.27 feet; thence tangent from said curve South 86°00'00" East 86.00 feet; thence East 396.00 feet thence North 16°30'00" East 154.00 feet; thence North 80°00'00" East 242.00 feet; thence North 80°30'00" East 842.85 feet; thence South 77°00'00" East 136.45 feet to the **POINT OF BEGINNING**.

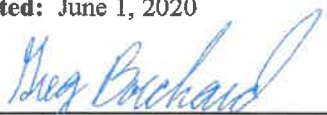
CONTAINING: 34.930 Acres, more or less.

SUBJECT TO: Covenants, conditions, reservations, restrictions, rights-of-way, and easements of record, if any.

EXHIBIT "B" attached hereto and by this reference made a part hereof.

Prepared by me or under my direction:

Dated: June 1, 2020

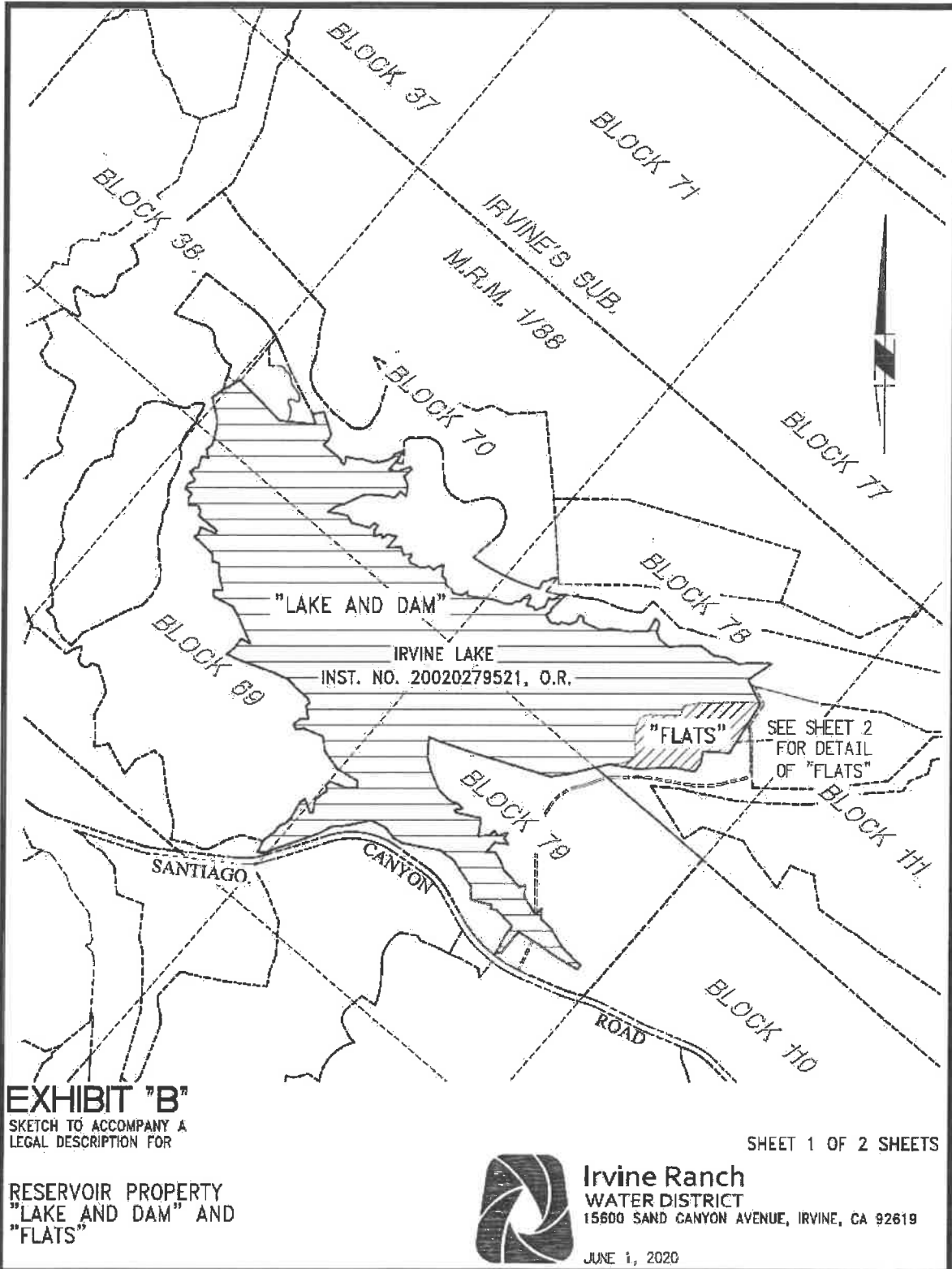


Gregory S. Borchard, P.L.S. 7705
License expires December 31, 2020



EXHIBIT B

DEPICTION OF RESERVOIR PROPERTY, INCLUDING "FLATS" and "LAKE AND DAM" SUB-PARCELS



17972772.8

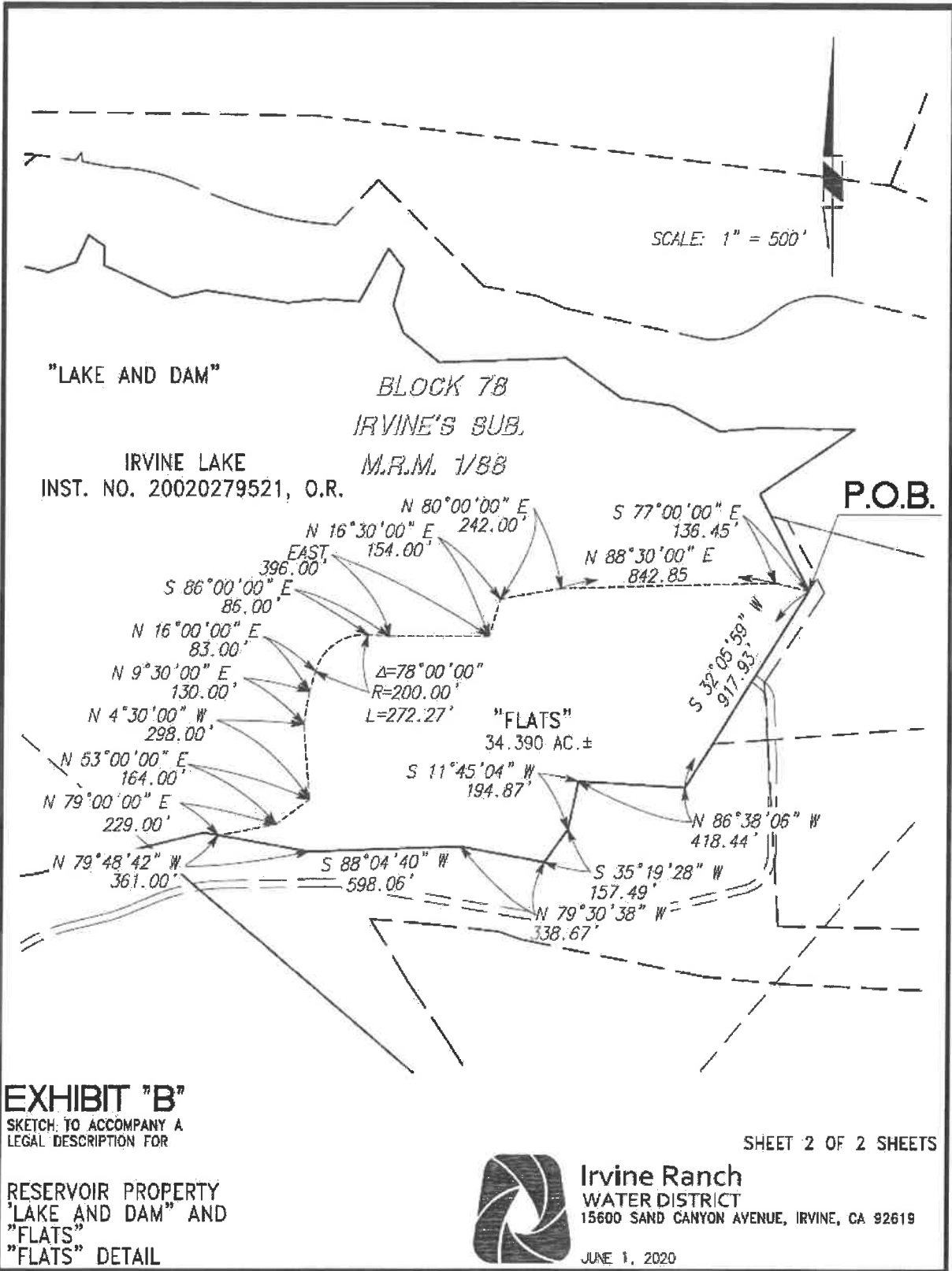


EXHIBIT "B"
 SKETCH TO ACCOMPANY A
 LEGAL DESCRIPTION FOR

RESERVOIR PROPERTY
 "LAKE AND DAM" AND
 "FLATS"
 "FLATS" DETAIL

SHEET 2 OF 2 SHEETS



Irvine Ranch
 WATER DISTRICT
 15600 SAND CANYON AVENUE, IRVINE, CA 92619

JUNE 1, 2020

EXBLAT-RESERVIOR-2.DWG

17972772.8

EXHIBIT C

PERMITTED RECREATIONAL USES OF RESERVOIR PROPERTY

All recreational uses are subject to the primary purpose of water impoundment and storage, and protection of the water quality of Irvine Lake.

Lake (County/Serrano)

Recreation such as

- Fishing
- Boating - County, District, or concessionaire/operator fleet (but not public/personal vessels)
- Walking
- Bicycling
- Picnicking
- Bird watching
- Operational facilities and equipment to support the uses described above, including docks, vehicle parking, and related amenities such as sanitation facilities, subject to design and location approval by the Districts.
- Any other recreational and ancillary uses mutually agreed upon by Districts, TIC and the County pursuant to Section 2.a(vi) of the Agreement

Note: swimming and any other bodily contact with the water impounded in the Reservoir is strictly prohibited.

To ensure the County, or any County operator, has sufficient information to plan and coordinate the County recreational activities, the Districts and County shall meet, at a minimum, on an annual basis to allow the Districts to inform the County of projected water levels (whether impacted by natural causes or drawdown by the Districts due to business operations) and water quality status, especially quality issues that may negatively impact fishing activities. Further, the Districts will provide immediate notice of any water level or water quality issues to the County that may arise from emergency situations, including but not limited to those situations that may threaten public health and public safety.

Flats (Serrano/IRWD)

Recreation such as

- Walking
- Bicycling
- Bird watching
- Fishing
- Picnicking
- Barbeques
- Group parties or events
- Concerts
- Car shows
- Festivals
- Camping (including with recreational vehicles) and associated vehicle parking and related amenities, such as sanitation facilities
- Any other recreational and ancillary uses mutually agreed upon by Districts, TIC and the County pursuant to Section 2.a(vi) of the Agreement.

EXHIBIT "D"

COUNTY PARCELS

LEGAL DESCRIPTION

JAMES LICENSE PARCEL:

That certain parcel of land situated in the unincorporated territory of the County of Orange, State of California being those portions of Blocks 78, 79 and 111 of Irvine's Subdivision as shown on a map thereof filed in Book 1, Page 88 of Miscellaneous Record Maps in the Office of the County Recorder of said County, being that certain parcel of land described "BLACK STAR WILDERNESS PARK – PR32C-110" also known as "James License Parcel – East Orange Area II" in that certain gift deed recorded June 1, 2015 as Instrument No. 2015000281264 of Official Records in said Office of the County Recorder.

RECREATION PARCEL:

That certain parcel of land situated in the unincorporated territory of the County of Orange, State of California being those portions of Blocks 69 and 79 of Irvine's Subdivision as shown on a map thereof filed in Book 1, Page 88 of Miscellaneous Record Maps in the Office of the County Recorder of said County, being that certain parcel of land described as "OPEN SPACE – OS31D-101" also known as "29-Acre Parcel – East Orange Area II" in that certain gift deed recorded June 12, 2019 as Instrument No. 2019000205217 of Official Records in said Office of the County Recorder.

ACCESS ROAD PARCEL:

That certain parcel of land situated in the unincorporated territory of the County of Orange, State of California being those portions of Blocks 78 and 79 of Irvine's Subdivision as shown on a map thereof filed in Book 1, Page 88 of Miscellaneous Record Maps in the Office of the County Recorder of said County, being that certain parcel of land described as "IRVINE RANCH OPEN SPACE – OS31D-102" also known as "4.5 Acre Access Road Parcel – East Orange Area II" in that certain gift deed recorded September 4, 2019 as Instrument No. 2019000330637 of Official Records in said Office of the County Recorder.

PARCELS SUBJECT TO CONSERVATION EASEMENT:


Those certain parcels of land situated in the unincorporated territory of the County of Orange, State of California being those portions of Blocks 38, 70, 78, 79, 110, 111, 115 and 116 of Irvine's Subdivision as shown on a map thereof filed in Book 1, Page 88 of Miscellaneous Record Maps in the Office of the County Recorder of said County, being those certain parcels of land described as "PARCEL 1 BLACKSTAR WILDERNESS PARK-PR32C-107", "PARCEL 2 LIMESTONE CANYON NATURE PRESERVE-PR41D-307", and "PARCEL 3 FREMONT CANYON NATURE PRESERVE-PR24A-113" in that certain gift deed recorded December 19, 2014 as Instrument No. 2014000562473 of Official Records in said Office of the County Recorder.

SUBJECT TO: Covenants, conditions, reservations, restrictions, rights-of-way, and easements of record, if any.

PARCEL DEPICTIONS attached hereto and by this reference made a part hereof.

Prepared by me or under my direction:

Dated: January 20, 2022



Gregory S. Borchard, P.L.S. 7705
License expires December 31, 2022



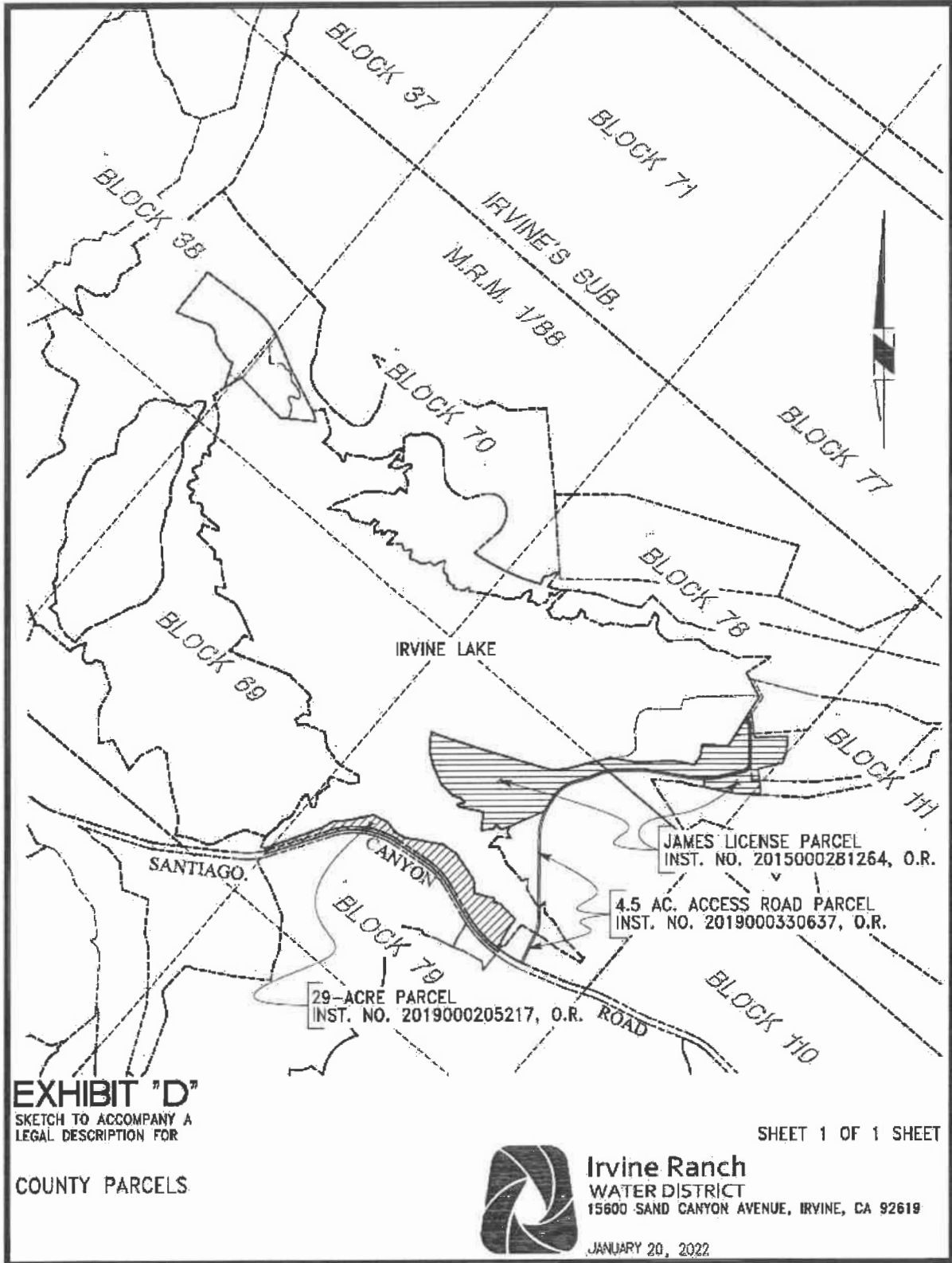


EXHIBIT "D"
 SKETCH TO ACCOMPANY A
 LEGAL DESCRIPTION FOR

COUNTY PARCELS

SHEET 1 OF 1 SHEET



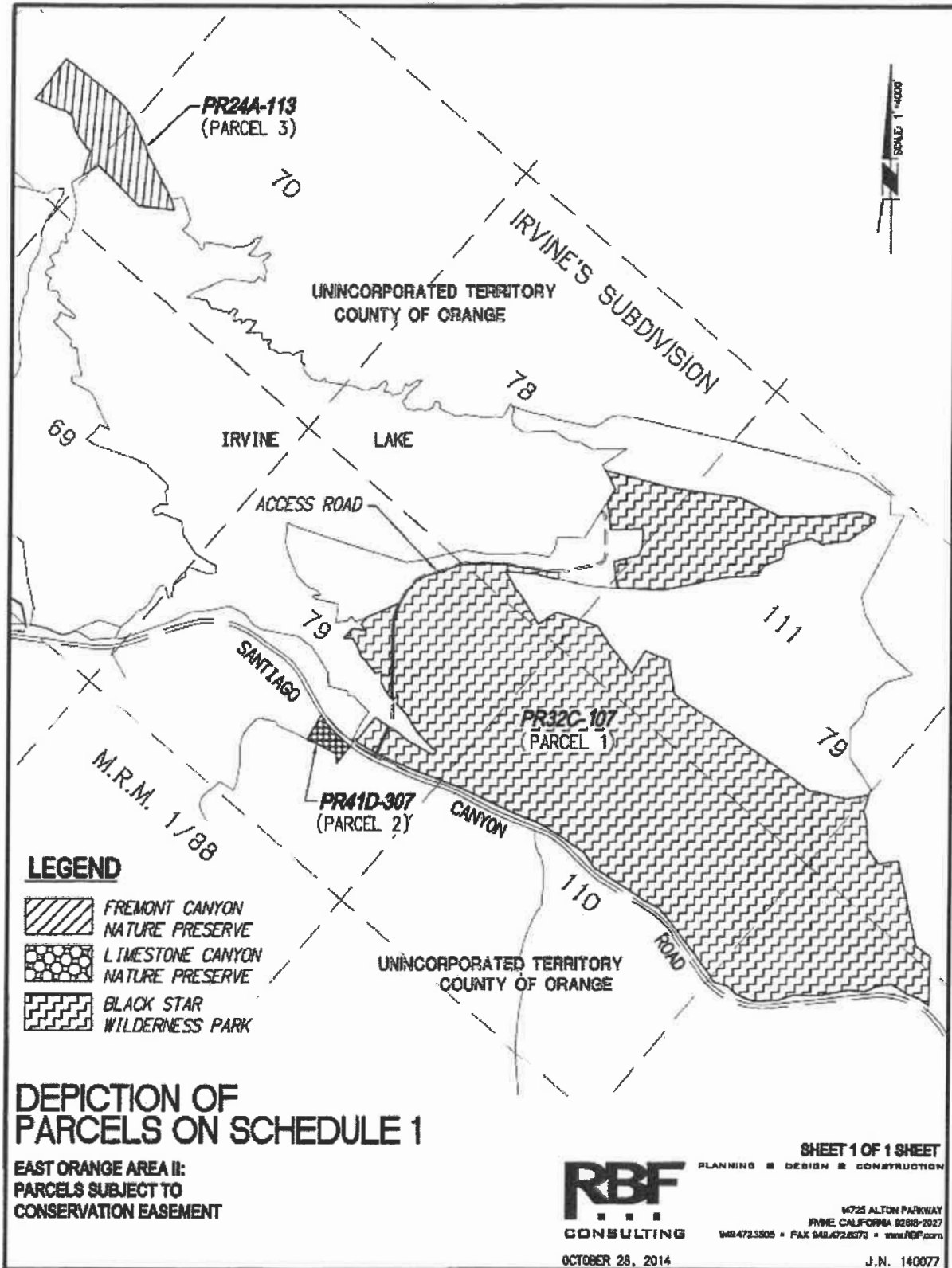
Irvine Ranch
 WATER DISTRICT
 15600 SAND CANYON AVENUE, IRVINE, CA 92619

JANUARY 20, 2022

EXDPLAT-CP-1.DWG

17972772.8

EXHIBIT "D" - COUNTY PARCELS



LEGEND

-  FREMONT CANYON NATURE PRESERVE
-  LIMESTONE CANYON NATURE PRESERVE
-  BLACK STAR WILDERNESS PARK

DEPICTION OF PARCELS ON SCHEDULE 1

EAST ORANGE AREA II:
PARCELS SUBJECT TO
CONSERVATION EASEMENT



SHEET 1 OF 1 SHEET
PLANNING ■ DESIGN ■ CONSTRUCTION

14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3305 • FAX 949.472.8372 • www.RBF.com

OCTOBER 28, 2014

J.N. 140077

M:\PDATA\140077\CADD\MAPPING\EXHIBITS\EAST ORANGE I\APN SCHEDULE EXHIBITS\140077-EX-2A_SCHD 1.DWG KTRXELL 10/29/14 12:22 pm

EXHIBIT E

TIC PROPERTY

The properties described below shall constitute the “TIC Property” for purposes of this Agreement, provided that any such property shall cease being part of the TIC Property at such time as fee title to such property ceases to be owned by any of The Irvine Company LLC (“TIC”), The Irvine Land Company LLC (“TILC”) or any of their respective divisions, subsidiaries or affiliates, or successor thereof pursuant to clauses (iii) or (iv) under Section 5.b of the Agreement.

I. PROPERTIES LOCATED IN CITY OF IRVINE.

1. Woodbury Town Center

Lot 1 of Tract No. 16755, in the City of Irvine, County of Orange, as shown on a Map filed in Book 866, Pages 12 to 21, inclusive, of Miscellaneous Maps, Records of Orange County, California.

2. Quail Hill Shopping Center

Lot 3 of Tract No. 16225, in the City of Irvine, County of Orange, as shown on a map filed in Book 829, Pages 1 to 29, inclusive, of Miscellaneous Maps, Records of Orange County, California.

3. Westpark Plaza

PARCEL A:

Parcel 1 of that certain Lot Line Adjustment No. 86-LL-0044, in the City of Irvine, County of Orange, State of California, recorded May 20, 1987, as Instrument No. 87-282633, Official Records of said Orange County, California, excepting therefrom that portion of said land conveyed to the Orange County Flood Control District by Deed recorded July 29, 1993, as Instrument No. 93-0507180, Official Records of Orange County, California.

PARCEL B:

Easements for parking and access over Lot 16 of Tract No. 12355, in the City of Irvine, County of Orange, State of California, as per Map recorded in Book 556, Pages 15 to 36, inclusive, of Miscellaneous Maps, in the Office of the County Recorder of said County, which easements are more particularly set forth in that certain instrument entitled “Declaration as to Access Easements,” recorded March 12, 1991, as Instrument No. 91-111920, Official Records of Orange County, California.

4. Harvard Place
Parcel 1, in the City of Irvine, County of Orange, State of California, of Lot Line Adjustment 86-LL-0042, recorded on May 20, 1987, as Instrument No. 87-282634 of Official Records of Orange County.
5. Retail Center at Culver & Irvine (Northpark Plaza)
Parcel 1 of Parcel Map No. 97-134 in the City of Irvine, County of Orange, as shown on a Map filed in Book 305, Pages 39, 40 and 41 of Parcel Maps, Records of Orange County, California.
6. West Irvine/The Market Place II
Parcels 1 and 2 of Parcel Map No. 93-204 in the City of Irvine, County of Orange, State of California, as shown on a Map filed in Book 291, Pages 18 to 23 of Parcel Maps, in the Office of the County Recorder of Orange County, California.
7. West Irvine/The Market Place III
All of Parcel Map No. 98-167, in the City of Irvine, County of Orange, as shown on a Map filed in Book 305, Pages 16 to 21, inclusive, of Parcel Maps, Records of Orange County, California.
8. Oak Creek Village Center
Lot 1 of Tract No. 15216, in the City of Irvine, County of Orange, as shown on a Map filed in Book 742, Pages 49 and 50 of Miscellaneous Maps, Records of Orange County, California.
9. Irvine Spectrum Center
That portion of Lot 292, Block 156 of the Irvine Subdivision in the City of Irvine, County of Orange, State of California, as shown on a Map filed in Book 1, Page 88 of Miscellaneous Maps in the Office of the County Recorder of said County, described as follows:

Beginning at the northwesterly terminus of that certain course in the easterly right-of-way line of Fortune, a public street, shown as “north 41°52’09” west, 512.82 feet” on Parcel Map No. 87-364 filed in Book 241, Pages 14 through 16, inclusive, of Parcel Maps in the Office of the County Recorder of said County, said point also being the beginning of a curve concave easterly, having a radius of 684.00 feet; thence along said right-of-way line of Fortune as shown on said Parcel Map 87-364 and as shown on Parcel Map 87-427 filed in Book 252, Pages 19 through 22, inclusive, of Parcel Maps, Records of said County, the following four (4) courses: (1) northwesterly 413.13 feet along said curve through a central angle of 34°36’21” to the beginning of a compound curve having a radius of 554.00 feet; (2) northwesterly, northerly and northeasterly, 940.45 feet along said compound curve through a central angle of 97°15’48”; (3) east 199.84 feet to the beginning of a curve concave northerly, having

a radius of 246.00 feet; (4) easterly, 221.52 feet along said curve through a central angle of 51°35'38"; thence, north 36°24'22" east, 40.68 feet; thence north 78°40'37" east, 34.30 feet to the southwesterly line of that certain land described in a Deed to the State of California recorded on August 13, 1985, as Instrument No. 85-300430, Official Records of said County and as shown on said Parcel Map No. 87-427; thence along said southwesterly line the following two (2) courses: (1) south 53°58'29" east, 50.76 feet; (2) north 36°21'52" east, 104.52 feet; thence leaving said southwesterly line and traversing the interior of said Lot 292 the following fifteen (15) courses: (1) south 46°05'24" east, 49.06 feet; (2) south 31°42'37" east, 89.49 feet; (3) south 47°47'43" west, 62.83 feet; (4) north 42°12'18" west, 5.62 feet to the beginning of a curve concave southeasterly, having a radius of 4.50 feet; (5) westerly, southwesterly, and southerly 7.49 feet along said curve through a central angle of 95°18'46"; (6) south 42°28'56" west, 104.32 feet; (7) south 04°31'29" east, 335.20 feet to the beginning of a non-tangent curve, concave southwesterly, having a radius of 30.73 feet, a radial line through said point bears north 77°35'50" east; (8) southeasterly, 14.23 feet along said curve through a central angle of 26°32'25" to the beginning of a non-tangent curve, concave to the southwest having a radius of 1097.95 feet, a radial line through said point bears south 87°38'31" east; (9) southeasterly, 826.32 feet along said curve through a central angle of 43°07'15" to the beginning of a non-tangent curve concave southwesterly having a radius of 45.63 feet, a radial through said point bears south 46°43'17" east; (10) southeasterly, 8.29 feet along said curve through a central angle of 10°24'41"; (11) non-tangent to said last mentioned curve, south 51°25'42" west, 73.01 feet; (12) south 32°47'46" east, 282.39 feet; (13) south 57°12'14" west, 155.00 feet; (14) south 32°47'46" east, 30.00 feet; (15) south 57°12'14" west, 159.40 feet to the northeasterly right-of-way line of Fortune as shown on said Parcel Map No. 87-364; and the beginning of a non-tangent curve concave southwesterly, having a radius of 346.00 feet, a radial through said point bears south 89°40'51" east; thence along said right-of-way line the following two (2) courses : (1) westerly and northwesterly, 254.77 feet along said curve through a central angle of 42°11'18"; (2) north 41°52'09" west, 512.82 feet to the point of beginning.

10. Irvine Technology Center

Lots 2 through 15, inclusive, and Lots 17 through 20, inclusive, of Tract No. 15661 in the City of Irvine, County of Orange, State of California, as shown on a Map filed on June 30, 1998, as Instrument No. 19980416848, in Book 770, at Pages 12 through 20, inclusive, of the Official Records of Orange County, California.

11. Westpark Village

Lot 16 of Tract No. 12355, in the City of Irvine, County of Orange, State of California, as per map recorded in Book 556, Pages 15 to 36, inclusive, of Miscellaneous Maps, in the Office of the County Recorder of Orange County, California.

12. Crossroads Shopping Center

Parcels 3 through 7, inclusive, and A and B of Parcel Map No. 86-138 recorded in Book 215, Pages 18 through 21, inclusive, of Parcel Maps, Official Records of Orange County, California; and Parcels 1, 2, 8, 9, 10, A, B, C, D and E as shown on Exhibit "A" to that certain Lot Line Adjustment No. 87-LLA-0068 recorded on November 16, 1987 as Instrument No. 87-64803, Official Records of Orange County, California.

13. Alton Square

Parcel 9, as per map filed in Book 135, Pages 11 to 15, inclusive, of Parcel Maps, Records of Orange County, California.

14. Oak Creek Golf Course

Parcels 1, A and B of Parcel Map 94-200 in the City of Irvine, County of Orange, State of California, as shown on a Map filed on February 23, 1996, as Instrument No. 96-0100462, in Book 291 at Pages 28 through 34, inclusive, of the Official Records of Orange County, California.

15. University Research Park

PARCEL A:

A leasehold interest in that certain property in the City of Irvine, County of Orange, State of California, described as Parcels 1 through 4, inclusive, as shown on a Map, recorded in Book 173, Pages 17 through 22, inclusive, of Record of Surveys in the Office of the County Recorder of said County, as per the Memoranda of Lease recorded May 5, 1999, as Instrument No. 19990328619 and October 30, 2000, as Instrument Nos. 20000454625, 20000454626 and 20000454627, Official Records of Orange County, California.

PARCEL B:

That property described as Parcels 1 to 9, inclusive, of Parcel Map No. 94-160 in the City of Irvine, County of Orange, State of California, as shown on a Map filed on June 14, 1996, as Instrument No. 96-0303310, in Book 293, Pages 6 to 11, inclusive, of Parcel Maps, as modified by Lot Line Adjustment 33324-LL recorded February 25, 1999, as Instrument No. 19990135421, Lot Line Adjustment No. 38355-LL recorded September 15, 1999, as Instrument No. 19990663936, Lot Line Adjustment No. 38615-LL recorded November 8, 1999, as Instrument No. 19990777735, Lot Line Adjustment No. 41522-LL recorded February 23, 2000, as Instrument No. 20000095623, and Lot Line Adjustment No. 43246-LL recorded May 25, 2000, as Instrument No. 20000275182, all of Official Records, Orange County, California.

16. Orchard Hills Shopping Center

That certain parcel of land situated in the City of Irvine, County of Orange, State of California, being all of Lot 1 of Tract Map No. 17004 recorded on June 12, 2007, as Instrument No. 2007000372942, in Book 891, Pages 1 through 53, inclusive, of Miscellaneous Maps, in the Official Records of Orange County, California.

17. Orchard Hills Apartments

That certain parcel of land situated in the City of Irvine, County of Orange, State of California, being all of Lot 2 of Tract No. 17004 recorded on June 12, 2007, as Instrument No. 2007000372942, in Book 891, Pages 1 through 53, inclusive, of Miscellaneous Maps, in the Official Records of Orange County, California.

18. Woodbury East Apartments

Lot 18 of Tract No. 17086, as shown on a map filed in Book 890, Pages 1 to 20, inclusive, of Miscellaneous Maps, Records of Orange County, California.

19. Stonegate Apartments

Lot 18 of Tract No. 17086, as shown on a map filed in Book 890, Pages 1 to 20, inclusive, of Miscellaneous Maps, Records of Orange County, California.

20. The Park Apartments in Irvine Spectrum

Those certain parcels of land situated in the City of Irvine, County of Orange, State of California being all of Parcels "A" and 1-3, inclusive, of Parcel Map No. 2006-220 filed in Book 269, Pages 42 through 45, inclusive, of Parcel Maps on file in the office of the County Recorder of Orange County, California.

21. The Village Apartments in Irvine Spectrum

Lot 1, 2 and 3 of Tract 16552 in the City of Irvine, County of Orange, State of California, being a subdivision of parcels 1 and 2, portions of Irvine Center Drive and Pacifica of Parcel Map No. 90-204 as shown on a map filed in book 269, pages 42 – 45, inclusive of Parcel maps and portion of Irvine in the office of the County Recorder of Orange County, California.

22. Cypress Village Apartment Communities (Murano, Cadenza, Veneto, Umbria and Avella)

Lots 1, 2, 5, 6 and 7 of Tract 17394, as shown on a map filed in Book 902, pages 33 through 43, inclusive, of Miscellaneous Maps, records of Orange County, California.

Lots 5 and 6 of Tract 17612, as shown on a map filed in Book 924, pages 1 through 14, inclusive, of Miscellaneous Maps, records of Orange County, California.

23. Los Olivos Apartments

Lots 1-14 and Lots A, B, E and F of Tract 17216, as shown on a map filed in Book 908, Pages 17-24, inclusive, of Miscellaneous Maps, records of Orange County, California.

24. Portola Place Apartments

Lot 20 of Tract 16780, as shown on a map filed in Book 867, pages 18 through 30, inclusive, of Miscellaneous Maps, records of Orange County, California.

TIC shall have the right by duly recorded amendment(s) to this Agreement executed only by such entity to unilaterally provide updated descriptions or depictions (or both) of all or portions of the TIC Property described above based on later subdivisions or lots line adjustments to such TIC Property or to remove Transferred Parcels from the identification of the TIC Property. TIC will not have the right to add any additional land to this description of the TIC Property.

Note: This page is intentionally left blank.

March 25, 2024
Prepared by: Lisa Srader
Submitted by: Tiffany Mitcham
Approved by: Paul A. Cook

CONSENT CALENDAR

ADOPTION OF REVISED IRWD SCHEDULE OF POSITIONS AND SALARY RATE RANGES

SUMMARY:

A periodic review of current budgeted positions has determined the need for additional adjustments to IRWD's Schedule of Positions and Salary Rate Ranges. Staff recommends the Board adopt a resolution superseding Resolution No. 2024-1 (adopted on January 22, 2024) and adopt a revised Schedule of Positions and Salary Rate Ranges.

BACKGROUND:

Staff recommends the Board adopt a revised Schedule of Positions and Salary Rate Ranges to incorporate the following changes:

- Retitle Director of Information Services (U27.E) to Director of Information Technology (U27.E)
- Retitle Scientist (29.N) to Laboratory Scientist (29.N) in Water Quality
- Retitle Senior Scientist (32.N) to Senior Laboratory Scientist (32.N) in Water Quality
- Retitle Scientist (29.N) to Regulatory Compliance Specialist (29.N) in Regulatory Compliance
- Retitle Senior Scientist (32.N) to Senior Regulatory Compliance Specialist (32.N) in Regulatory Compliance
- Add new position titled Operations and Maintenance Project Liaison (U18.E)

Staff intends to fill the new position of Operations and Maintenance Project Liaison internally, so this added position will not increase the full-time employee count.

While the changes to the positions and salary grades listed above are within the General Manager's authority, CalPERS requires that each employment position and pay rate be identified in a publicly available pay schedule (CalPERS Regulations, 2 CCR 570.5). Provided as Exhibit "A" is the proposed resolution for adoption with the revised Schedule of Positions and Salary Rate Ranges effective March 25, 2024.

FISCAL IMPACTS:

The fiscal impact of these changes were included in the Fiscal Year 2023-2024 Operating Budget approved by the Board on April 24, 2023.

ENVIRONMENTAL COMPLIANCE:

This item is not a project as defined in the California Environmental Quality Act Code of Regulations, Title 14, Chapter 3, Section 15378.

COMMITTEE STATUS:

This item is ministerial in nature and was not reviewed by a Committee.

RECOMMENDATION:

THAT THE BOARD APPROVE THE REVISED SALARY GRADE SCHEDULE AND ADOPT THE FOLLOWING RESOLUTION BY TITLE:

RESOLUTION NO. 2024 – 5

RESOLUTION OF THE BOARD OF DIRECTORS OF THE
IRVINE RANCH WATER DISTRICT SUPERSEDING
RESOLUTION NO. 2024-1 AND ADOPTING A REVISED
SCHEDULE OF POSITIONS AND SALARY RATE RANGES
FOR THE GENERAL UNIT, NON-EXEMPT SUPERVISOR
UNIT, AND FOR MANAGERS, EXEMPT SUPERVISORS,
CONFIDENTIAL AND EXEMPT EMPLOYEES

LIST OF EXHIBITS:

Exhibit “A” – Resolution of the Board of Directors of the Irvine Ranch Water District adopting a new Schedule of Positions and Salary Rate Ranges and Salary Grade Schedule

Exhibit “A”

RESOLUTION NO. 2024 –5

RESOLUTION OF THE BOARD OF DIRECTORS OF
IRVINE RANCH WATER DISTRICT, SUPERSEDING
RESOLUTION NO. 2024-1 AND ADOPTING A REVISED
SCHEDULE OF POSITIONS AND SALARY RATE RANGES

The Board of Directors of Irvine Ranch Water District, by adoption of Resolution No. 2024-1 on January 22, 2024, established a Schedule of Positions and Salary Rate Ranges of the Irvine Ranch Water District; and

The Board of Directors of Irvine Ranch Water District have reviewed the Schedule of Positions and Salary Rate Ranges and desires to make revisions thereto.

The Board of Directors of Irvine Ranch Water District does hereby resolve, determine, and order as follows:

Section 1. That the Schedule of Positions and Salary Rate Ranges adopted by Resolution No. 2024-1 on January 22, 2024, is hereby superseded effective March 25, 2024.

Section 2. That the revised Schedule of Positions and Salary Rate Ranges for the Irvine Ranch Water District as set forth in Exhibit “A” attached to this Resolution, and is effective March 25, 2024, for all classifications, is hereby approved and adopted.

ADOPTED, SIGNED and APPROVED on March 25, 2024.

President, IRVINE RANCH WATER DISTRICT
and of the Board of Directors thereof

Secretary, IRVINE RANCH WATER DISTRICT
and of the Board of Directors thereof

APPROVED AS TO FORM:

Hanson Bridgett LLP

By: _____

District Counsel

IRVINE RANCH WATER DISTRICT
MONTHLY SALARY GRADE SCHEDULE
Managers, Exempt Supervisors, Confidential & Exempt Employees
Effective March 25, 2024

	MINIMUM	MAXIMUM
<u>NON-EXEMPT</u>		
Salary Grade U1.N	\$3,545	\$4,614
Salary Grade U2.N	\$3,621	\$4,742
Salary Grade U3.N	\$3,697	\$4,872
Salary Grade U4.N	\$3,767	\$5,015
Salary Grade U5.N	\$3,853	\$5,153
Salary Grade U6.N	\$3,928	\$5,301
Salary Grade U7.N	\$4,007	\$5,448
Salary Grade U8.N	\$4,094	\$5,604
Salary Grade U9.N	\$4,170	\$5,760
Salary Grade U10.N	\$4,257	\$5,919
Salary Grade U11.N	\$4,342	\$6,070
Salary Grade U12.N	\$4,425	\$6,247
Salary Grade U13.N	\$4,510	\$6,425
Salary Grade U14.N	\$4,611	\$6,609
Salary Grade U15.N	\$4,709	\$6,784
Salary Grade U16.N	\$4,822	\$6,973
Salary Grade U17.N	\$4,923	\$7,148
Salary Grade U18.N	\$5,032	\$7,339
Salary Grade U19.N	\$5,146	\$7,524
Safety Assistant		
Salary Grade U20.N	\$5,283	\$7,769

	MINIMUM	MAXIMUM
Salary Grade U21.N	\$5,434	\$8,003
Salary Grade U22.N	\$5,581	\$8,256
Executive Secretary Human Resources Assistant		
Salary Grade U23.N	\$5,730	\$8,505
Salary Grade U24.N	\$5,892	\$8,769
Salary Grade U25.N	\$6,048	\$9,038
Human Resources Technician		
Salary Grade U26.N	\$6,235	\$9,310
Executive Assistant		
Salary Grade U27.N	\$6,412	\$9,582
Salary Grade U28.N	\$6,601	\$9,864
Salary Grade U29.N	\$6,800	\$10,152
Safety & Security Specialist Safety Specialist Senior Executive Assistant		
Salary Grade U30.N	\$7,004	\$10,455
Salary Grade U31.N	\$7,211	\$10,767
Payroll Administrator User Support Specialist		
Salary Grade U32.N	\$7,419	\$11,086
Salary Grade U33.N	\$7,635	\$11,409
Salary Grade U34.N	\$7,862	\$11,724
Salary Grade U35.N	\$8,100	\$12,078
Network Administrator User Support Administrator		

	MINIMUM	MAXIMUM
EXEMPT		
Salary Grade U1.E	\$5,701	\$7,691
Salary Grade U2.E	\$5,892	\$7,989
Salary Grade U3.E	\$6,080	\$8,286
Salary Grade U4.E	\$6,270	\$8,605
Salary Grade U5.E	\$6,461	\$8,923
Salary Grade U6.E	\$6,683	\$9,269
Salary Grade U7.E	\$6,896	\$9,613
Salary Grade U8.E	\$7,122	\$9,988
Salary Grade U9.E	\$7,340	\$10,355
Salary Grade U10.E	\$7,583	\$10,746
Asset Systems Analyst Assistant Engineer Data Analyst Digital Communications Specialist Management Analyst Risk Analyst		
Salary Grade U11.E	\$7,827	\$11,143
Customer Service Supervisor Human Resources Analyst Purchasing Supervisor		
Salary Grade U12.E	\$8,080	\$11,572
Senior Accountant		
Salary Grade U13.E	\$8,341	\$11,990
Communications Analyst/Deputy PIO Environmental Compliance Analyst GIS Supervisor Legislative Aide Legislative Analyst Regulatory Compliance Administrator Right of Way Agent Senior Data Analyst Senior Financial Analyst Senior Human Resources Analyst Treasury Analyst Water Resources Planner		

	MINIMUM	MAXIMUM
Salary Grade U14.E	\$8,611	\$12,453
Accounting Supervisor Associate Engineer District Secretary QA/QC Compliance Administrator Water Efficiency Supervisor		
Salary Grade U15.E	\$8,886	\$12,920
Applications Analyst Automation Programmer Senior Legislative Aide Senior Network Administrator Senior Regulatory Compliance Administrator Senior SCADA Network Administrator Senior User Support Administrator		
Salary Grade U16.E	\$9,183	\$13,407
Laboratory Supervisor		
Salary Grade U17.E	\$9,475	\$13,901
Construction Inspection Assistant Manager Engineer Facilities/Fleet Manager Senior Energy and Water Resources Planner		
Salary Grade U18.E	\$9,783	\$14,429
Collection Systems Manager Communications Manager Customer Service Manager Cybersecurity Analyst External Affairs Manager Field Services Manager Operations and Maintenance Project Liaison Purchasing Manager Safety Manager Senior Applications Analyst Senior Applications Developer Senior Database Administrator Water Efficiency Manager		
Salary Grade U19.E	\$10,092	\$14,962
Construction Services Manager Electrical and Instrumentation Manager Manager of Risk & Contracts Administration Mechanical Services Manager Natural Resources Manager Recycled Water Development Manager Regulatory Compliance Manager Treasury Manager Water Quality Manager		

	MINIMUM	MAXIMUM
Salary Grade U20.E Senior Engineer User Support Manager Water Resources Manager	\$10,407	\$15,518
Salary Grade U21.E Controller Manager of Biosolids & Energy Recovery Operations Operations Manager	\$10,724	\$16,079
Salary Grade U22.E Automation Manager Applications Manager Network and Cybersecurity Manager Reliability Manager	\$11,068	\$16,675
Salary Grade U23.E	\$11,418	\$17,281
Salary Grade U24.E Engineering Manager	\$11,728	\$17,977
Salary Grade U25.E	\$12,091	\$18,655
Salary Grade U26.E	\$12,643	\$19,641
Salary Grade U27.E Director of Field Operations Director of Human Resources Director of Information Technology Director of Maintenance Director of Strategic Communications & Advocacy/Dep. General Counsel Director of Water and Recycling Operations Director of Safety & Security Director of Water Quality & Regulatory Compliance Director of Financial Planning and Data Analytics Director of Water Resources Director of Treasury	\$13,221	\$20,683
Salary Grade U28.E	\$13,828	\$21,772
Salary Grade U29.E	\$14,460	\$22,924

	MINIMUM	MAXIMUM
Salary Grade U30.E	\$15,128	\$24,143
Executive Director of Finance Executive Director of Technical Services Executive Director of Operations Executive Director of Water Policy		
Salary Grade U31.E	\$15,880	\$25,511
Salary Grade U32.E	\$16,675	\$26,963
Salary Grade U33.E	\$17,506	\$28,494
Salary Grade U34.E	\$18,384	\$33,444
General Manager		

IRVINE RANCH WATER DISTRICT
MONTHLY SALARY GRADE SCHEDULE
Non-Exempt Supervisors Unit
Effective March 25, 2024

	MINIMUM	MAXIMUM
<u>NON-EXEMPT</u>		
Salary Grade S26.N	\$6,235	\$9,310
Salary Grade S27.N	\$6,412	\$9,582
Salary Grade S28.N	\$6,601	\$9,864
Salary Grade S29.N	\$6,800	\$10,152
Salary Grade S30.N	\$7,004	\$10,454
Salary Grade S31.N	\$7,211	\$10,769
Salary Grade S32.N	\$7,419	\$11,088
Facilities Services Supervisor Fleet Supervisor		
Salary Grade S33.N	\$7,635	\$11,407
Cross Connection Supervisor Collection Systems Supervisor		
Salary Grade S34.N	\$7,862	\$11,724
Construction Inspection Supervisor Mechanical Services Supervisor Water Maintenance Supervisor		
Salary Grade S35.N	\$8,100	\$12,078
Water Monitoring Supervisor		
Salary Grade S36.N	8,611	12,452
Automation Supervisor Electrical & Instrumentation Supervisor Operations Supervisor		

IRVINE RANCH WATER DISTRICT
MONTHLY SALARY GRADE SCHEDULE


General Employees Unit
Effective March 25, 2024

	MINIMUM	MAXIMUM
<u>NON-EXEMPT</u>		
Salary Grade 1.N	\$3,539	\$4,609
Salary Grade 2.N	\$3,614	\$4,732
Salary Grade 3.N	\$3,692	\$4,864
Salary Grade 4.N	\$3,760	\$5,006
Salary Grade 5.N	\$3,841	\$5,141
Salary Grade 6.N	\$3,921	\$5,290
Office Assistant		
Salary Grade 7.N	\$3,995	\$5,437
Mail Coordinator		
Salary Grade 8.N	\$4,085	\$5,597
Salary Grade 9.N	\$4,167	\$5,751
Salary Grade 10.N	\$4,248	\$5,905
Salary Grade 11.N	\$4,330	\$6,058
Material Control Clerk I Utility Worker		
Salary Grade 12.N	\$4,417	\$6,233
Salary Grade 13.N	\$4,500	\$6,415
Customer Service Specialist I		
Salary Grade 14.N	\$4,602	\$6,595
Salary Grade 15.N	\$4,699	\$6,769
Collection Systems Technician I Office Specialist		

	MINIMUM	MAXIMUM
Salary Grade 16.N	\$4,812	\$6,961
Accounting Clerk Metering Systems Technician I Water Maintenance Technician I		
Salary Grade 17.N	\$4,912	\$7,131
Customer Service Field Technician		
Salary Grade 18.N	\$5,020	\$7,325
Customer Service Specialist II Material Control Clerk II		
Salary Grade 19.N	\$5,134	\$7,511
Senior Office Specialist		
Salary Grade 20.N	\$5,273	\$7,751
Construction Compliance Specialist Engineering Technician Purchasing Coordinator Senior Accounting Clerk		
Salary Grade 21.N	\$5,420	\$7,987
Collection Systems Technician II Customer Service Specialist III Senior Customer Service Field Technician		
Salary Grade 22.N	\$5,573	\$8,237
Metering Systems Technician II Operator I Senior Purchasing Coordinator Water Maintenance Technician II		
Salary Grade 23.N	\$5,718	\$8,488
Collection Systems CCTV Technician Facilities Services Technician Maintenance Mechanic Vehicle/Equipment Mechanic		

	MINIMUM	MAXIMUM
Salary Grade 24.N Recycled Water Specialist Water Loss Prevention Specialist Wetlands Specialist	\$5,878	\$8,755
Salary Grade 25.N Buyer GIS Technician Senior Collection Systems CCTV Technician	\$6,034	\$9,022
Salary Grade 26.N Cross Connection Specialist Metering Systems Technician III Water Efficiency Specialist Water Maintenance Technician III Water Resources Specialist	\$6,219	\$9,291
Salary Grade 27.N Accountant Operator II Senior Maintenance Mechanic Senior Water Loss Prevention Specialist	\$6,399	\$9,565
Salary Grade 28.N Electrical & Instrumentation Technician Landscape Contracts Administrator Senior Facilities Services Technician Senior Vehicle/Equipment Maintenance Mechanic	\$6,587	\$9,849
Salary Grade 29.N Communications Specialist Construction Inspector Laboratory Scientist QA/OC Compliance Specialist Regulatory Compliance Specialist Senior Buyer Senior GIS Technician Senior Recycled Water Specialist Senior Wetlands Specialist	\$6,783	\$10,135
Salary Grade 30.N Community Relations Specialist Graphic Design Specialist Operator III	\$6,991	\$10,433

	MINIMUM	MAXIMUM
Salary Grade 31.N	\$7,195	\$10,748
Recycled Water Project Specialist		
Senior Construction Inspector		
Senior Electrical & Instrumentation Technician		
Senior Water Efficiency Specialist		
Salary Grade 32.N	\$7,401	\$11,066
Asset Maintenance Coordinator		
Senior Laboratory Scientist		
Senior Regulatory Compliance Specialist		
Wetlands Scientist		
Salary Grade 33.N	\$7,620	\$11,386
Water Efficiency Analyst		
Salary Grade 34.N	\$7,845	\$11,703
Automation Specialist		
Salary Grade 35.N	\$8,083	\$12,052

March 25, 2024
Prepared and
submitted by: C. Compton
Approved by: Paul Cook 

CONSENT CALENDAR

2024 REGULAR LAFCO SPECIAL DISTRICTS SEAT ELECTION

SUMMARY:

The current term of office for one of the two Regular Special District seats on the Orange County Local Agency Formation Commission (LAFCO) will expire on June 30, 2024. As a result, the Independent Special Districts Selection Committee has begun the nomination and election process for the LAFCO seat currently held by LAFCO Commissioner Jim Fisler, a Director of the Mesa Water District.

As part of the election process, the Executive Officer of LAFCO is now accepting nominations for the position and “Declaration of Qualification to Vote” forms designating the voting member and alternative for each special district seeking to vote in the election. The deadline for submitting nominations and the “Declaration of Qualification to Vote” is Monday, April 15, 2024, at 4:00 pm. If more than one candidate is nominated for the open seat, ballots for election of the Special District LAFCO member will be mailed out on May 6, 2024, and must be returned prior to June 10, 2024, at 4:00 pm.

Staff recommends that the Board:

- Authorize the District Secretary to submit the “Declaration of Qualification to Vote” form designating President Doug Reinhart as IRWD’s authorized voting member and Vice President Steve LaMar as IRWD’s alternate voting member for the Orange County Special District Selection Committee election; and
- Authorize President Reinhart or the designated alternate to cast the District’s ballot if there is more than one candidate and ballots are mailed out.

BACKGROUND:

In the spring of even numbered years, the Independent Special Districts Selection Committee (Selection Committee) begins the nomination and election process for the Regular LAFCO Special District seat expiring June 30 of that year. On March 11, the Executive Director of LAFCO, on behalf of the Selection Committee, sent a letter to each of Orange County’s special districts notifying them of this year’s nomination and election process for Regular LAFCO Special District seat currently held by Commissioner Jim Fisler, a Director at the Mesa Water District. A copy of the letter is attached as Exhibit “A”.

As part of the nomination and election process, each special district must designate a board member to serve as its designated voting member and must designate a board member to serve as the alternate in the event the designated voting member is not available. The Selection Committee requires that each special district file the “Declaration of Qualification to Vote” form designating the voting member and alternate by April 15, 2024, at 4:00 pm. Staff recommends

that the Board authorize the District Secretary to submit the “Declaration of Qualification to Vote” form designating President Dough Reinhart as IRWD’s authorized voting member and Vice President Steve LarMar, as IRWD’s alternate voting member, for the Orange County Special District Selection Committee election prior to the deadline.

The deadline for submitting nominations for the open seat is also April 15. If more than one candidate is nominated for the open seat, ballots for election for the Special District LAFCO member will be mailed out on May 6 and must be returned prior to June 10 at 4:00 pm. In accordance with Government Code Section 56332(c)(1) and the Bylaws of the Orange County Special District Selection Committee, “if only one candidate is nominated for a vacant seat, that candidate shall be deemed selected, with no further proceedings” (Bylaws Article III, Section F).

Staff recommends that the Board authorize President Reinhart or the designated alternate to cast the District’s ballot if there is more than one candidate and ballots are mailed out.

FISCAL IMPACTS:

None.

COMMITTEE STATUS:

This item was not reviewed by a Committee.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

RECOMMENDATION:

THE BOARD AUTHORIZE THE DISTRICT SECRETARY TO SUBMIT THE “DECLARATION OF QUALIFICATION TO VOTE” FORM DESIGNATING PRESIDENT DOUGH REINHART AS IRWD’S AUTHORIZED VOTING MEMBER AND VICE PRESIDENT STEVE LAMAR AS IRWD’S ALTERNATE VOTING MEMBER FOR THE ORANGE COUNTY SPECIAL DISTRICT SELECTION COMMITTEE ELECTION AND AUTHORIZE THE DISTRICT’S VOTING MEMBER TO CAST THE DISTRICT’S BALLOT IF THERE IS MORE THAN ONE CANDIDATE AND BALLOTS ARE MAILED OUT.

LIST OF EXHIBITS:

Exhibit “A” – Independent Special Districts Selection Committee Letter Regarding the Nomination and Election Process

March 11, 2024

TO: Independent Special District, Presiding Officer
(Delivered by email: c/o Clerk of the District)

FROM: Carolyn Emery, Executive Officer

SUBJECT: Nomination Period and Appointment Process for the OC LAFCO Regular Special District Member Seat

The nomination period for the Orange County Local Agency Formation Commission (OC LAFCO) Regular Special District Member seat is now open. The OC LAFCO Executive Officer will accept nominations for this seat from **March 11 through April 15, 2024**. The current term for this seat expires June 30, 2024.

The appointment process for the OC LAFCO special district seat is governed by Government Code Section 56332 and the Independent Special District Selection Committee Bylaws. In accordance with the statute and the Committee's Bylaws, the appointment process is conducted by mailed ballot and attached to this notification are the following:

(1) The "**Declaration of Qualification to Vote**" for designating the authorized regular voting member and alternate voting member, if applicable, of your district for this appointment process. This form must be returned to OC LAFCO no later than **4:00 p.m., Monday, April 15, 2024**. Please note, in accordance with the Independent Special District Selection Committee Bylaws, if OC LAFCO does not receive the form by this date, your district will be ineligible to vote; and

(2) The "**2024 Nomination Form**" for submitting a candidate's name for the OC LAFCO Regular Special District Member seat. If your district is nominating a candidate, the form must be filled out completely and returned to OC LAFCO by **4:00 p.m., Monday, April 15, 2024**. Candidate resumes or other supplemental information may be attached to the nomination form, and these materials will be distributed with the ballot.

Completed declaration and nomination forms may be submitted to OC LAFCO electronically or by USPS mail at:

REGULAR MEMBERS

CHAIR
Donald P. Wagner
County Member

VICE CHAIR
Wendy Bucknum
City Member

IMMEDIATE PAST CHAIR
Douglass Davert
Special District Member

James Fisler
Special District Member

Derek J. McGregor
Public Member

Bruce Whitaker
City Member

VACANT
County Member

ALTERNATES

Kathryn Freshley
Special District Member

Carol Moore
City Member

Lou Penrose
Public Member

VACANT
County Member

STAFF

Carolyn Emery
Executive Officer

Scott Smith
General Counsel

Electronically:

Email: ccarter-benjamin@oclafco.org

USPS Mail:

Orange County Local Agency Formation Commission
Attention: Cheryl Carter-Benjamin, Commission Clerk
2677 North Main Street, Suite 1050
Santa Ana, CA 92705

For your reference, the schedule of key dates for the appointment process is shown below:

<i>Appointment Process Schedule for OC LAFCO Regular Special District Member Seat</i>	
ACTION	DATE
LAFCO Executive Officer emails notification letter with nomination and Declaration of Qualification to Vote forms to independent special district presiding officers (c/o district clerk) and general managers.	March 11, 2024
Deadline for submitting nomination and declaration forms to OC LAFCO by 4:00 p.m.*	April 15, 2024 (4 PM)
Ballots emailed to special district presiding officers/designees (c/o district clerk).	May 6, 2024
Ballots due to OC LAFCO by 4:00 p.m.	June 10, 2024 (4 PM)
OC LAFCO staff (or designee) tabulates ballots and announces results.	June 17, 2024
Oath of Office Administered.	July 10, 2024 (Commission Hearing)
<i>* Pursuant to Government Code Section 56332(c)(1), if only one candidate is nominated for a vacant seat, that candidate shall be deemed selected with no further proceedings.</i>	

Should you have any questions on this matter, you may contact OC LAFCO Commission Clerk Cheryl Carter-Benjamin at (714) 640-5100 or by email at ccarter-benjamin@oclafco.org.

Attachments:

1. Declaration of Qualification to Vote
2. 2024 Nomination Form – Regular Special District Member Seat

cc: Special District General Managers



DECLARATION OF QUALIFICATION TO VOTE

Doug Reinhart Presiding Officer

Irvine Ranch Water District

I, _____,* hereby attest that _____** has been authorized by the Board of _____ to vote in the OC LAFCO Special District Selection Committee election as the regular voting member.

The Board also designated _____** as the alternate voting member.

Name and Title*: _____

Signature*: _____

Date*: _____

** Declaration MUST be completed and signed by either Board President or Board Secretary.*

*** Must be a member of the Board.*

In accordance with the Independent Special District Selection Committee Bylaws, completed declarations must be received by OC LAFCO by 4:00 PM, Monday, April 15, 2024. Declarations may be submitted electronically by email or USPS mail at:

(1) Email: ccarter-benjamin@oclafco.org

(2) USPS Mail: Orange County Local Agency Formation Commission
2677 North Main Street, Suite 1050
Santa Ana, CA 92705
Attn: Cheryl Carter-Benjamin



2024 NOMINATION FORM

NOMINEE INFORMATION FOR REGULAR SPECIAL DISTRICT MEMBER SEAT:

NAME: _____

TITLE: _____

DISTRICT: _____

Check box if resume or statement of qualifications is attached.

SPECIAL DISTRICT SELECTION COMMITTEE MEMBER SUBMITTING NOMINATION (*Must be the presiding officer or a designated alternate board member.*)

NAME: _____ DATE: _____

SIGNATURE: _____

TITLE: _____

DISTRICT: _____

A resume or other supplemental information about the nominee may be included and will be distributed with the ballot. The completed nomination form and any supplemental information must be returned to OC LAFCO by **4:00 p.m., Monday, April 15, 2024** and may be submitted electronically or by USPS to:

- **Electronically**
Email: ccarter-benjamin@oclafco.org
- **USPS Mail**
Orange County Local Agency Formation Commission
Attention: Cheryl Carter-Benjamin, Commission Clerk
2677 North Main Street, Suite 1050
Santa Ana, CA 92705

Nomination forms or candidate information received after the deadline will not be considered in part to the nomination process conducted by OC LAFCO.

March 25, 2024

Prepared by: C. Spangenberg / M. Cortez

Submitted by: K. Burton

Approved by: Paul A. Cook *P.A.C.*

ACTION CALENDAR

REHABILITATION OF IRWD WELL NOS. 76, 110R, AND 115R, AND DESTRUCTION OF WELL NOS. 72 AND 106 BUDGET INCREASE, VARIANCE, AND CONSTRUCTION AWARD

SUMMARY:

IRWD Well Nos. 76, 110R, and 115R have experienced reduced groundwater production rates and specific capacity due to significant biological and inorganic fouling and need rehabilitation. Well Nos. 72 and 106 are old irrigation wells and have reached the end of their useful life. The project bid phase is complete, and staff is recommending that the Board:

- Authorize a budget increase of \$180,500, from \$409,500 to \$590,000, for Project 11137;
- Authorize the General Manager to execute Variance No. 1 to Richard C. Slade and Associates, LLC in the amount of \$278,053 to perform construction phase field monitoring services and completion reports for the Rehabilitation of IRWD Well Nos. 76, 110R, and 115R and the Destruction of Well Nos. 72 and 106; and
- Authorize the General Manager to execute a construction contract with Best Drilling and Pump, Inc. in the amount of \$2,158,975 for the Rehabilitation of IRWD Well Nos. 76, 110R, and 115R, and the Destruction of Well Nos. 72 and 106.

BACKGROUND:

IRWD Well Nos. 76, 110R, and 115R require rehabilitation to remove biological build-up and scale from the wells, which will improve their hydraulic performance. Well Nos. 76 and 110R are in Irvine, and Well No. 115R is in Tustin. Well Nos. 72 and 106 are very old; both wells will be taken out of the IRWD groundwater production system and destroyed per California State requirements. A location map for all five wells is provided as Exhibit "A". The following is a summary of each well and the work to be performed:

- *Well No. 76* was constructed in 2003. Its specific capacity has decreased from its original 2 gallons per minute per foot of drawdown (gpm/ft-dd) to the current specific capacity of 1.4 gpm/ft-dd. The decreased specific capacity can be attributed to heavy buildup of biological fouling and encrustation within the gravel pack and casing, as verified in a recent downhole video of the well. The original pumping rate was 500 gpm, and the latest recorded pumping rate was 300 gpm. Rehabilitation of this well will include brushing, bailing, and extensive pumping development.
- *Well No. 110R* was constructed in 2003. Its specific capacity has dropped from 8 gpm/ft-dd to 6.4 gpm/ft-dd, with the production remaining at approximately 1,000 gpm. This well has also experienced similar biological fouling and encrustation buildup within the gravel pack and casing. Rehabilitation of this well includes brushing its stainless steel casing, bailing, chemical, mechanical, and pumping development.

- *Well No. 115R* was constructed in 2013. Its specific capacity has decreased from its original 12 gpm/ft-dd to 7 gpm/ft-dd, due to heavy biological fouling and encrustation buildup within the gravel pack. The well is so severely fouled that pump water levels have dropped below the pump intake level, resulting in damage to the pump. The well is currently out of service pending the completion of the proposed rehabilitation efforts. The well rehabilitation will include brushing its stainless steel casing, chemical, mechanical, and pumping development to restore the capacity of the well.
- *Well No. 72* is 95 years old and has been offline since 2021. Its most recent production levels were less than 100-gpm, making it an unproductive well for IRWD to operate. IRWD’s hydrogeologist, Richard C. Slade and Associates, recommends the destruction of this well, along with its associated above-grade facilities.
- *Well No. 106* is 57 years old. The well casing is in poor condition, resulting in damage to multiple pumps. In addition, the water produced has high color, odor, and temperature. IRWD’s hydrogeologist, Richard C. Slade and Associates, recommends the destruction of this well, along with its associated above-grade facilities.

Variance No. 1 to Richard C. Slade and Associates:

Under its current professional services agreement, Richard C. Slade and Associates provided design services for the preparation of the bid documents and providing engineering support during the bid process. Variance No. 1 in the amount of \$278,053 is required for construction phase field monitoring services and documentation of the rehabilitation work and preparation of the summary of rehabilitation and well destruction reports. Staff completed a review of the costs and find the level of effort and costs to be consistent with recent well rehabilitation projects. Variance No. 1 is provided as Exhibit “B”.

Construction Award:

The project was advertised to a select list of six contractors on February 12, 2024. The bid opening occurred on March 13, 2024, with three bids received, as summarized in the table below.

Bidder	Bid Amount
Best Drilling and Pump, Inc.	\$2,158,975
Layne Christensen Company	\$2,183,590
Weber Water Resources CA, LLC	\$2,403,335
<i>Engineer’s Estimate</i>	<i>\$2,038,050</i>

Best Drilling and Pump, Inc. was the apparent low bidder with a bid of \$2,158,975; the bid results are shown in Exhibit “C”. Best Drilling and Pump is currently finishing up the rehabilitation of Dyer Road Wellfield Well No. 10.

FISCAL IMPACTS:

Rehabilitation of IRWD Well Nos. 76, 110R, and 115R, and Destruction of Well Nos. 72 and 106, Projects 11137, 11847, 11846, and 12264, are included in the Fiscal Year 2023-24 Capital Budget. A budget increase is required for Project 11137, Well Rehabilitation of Well 76, to fund the construction phase for this well.

Project No.	Current Budget	Addition <Reduction>	Total Budget
11137	\$409,500	\$180,500	\$590,000

ENVIRONMENTAL COMPLIANCE:

This project is exempt from the California Environmental Quality Act (CEQA) as authorized under the California Code of Regulations, Title 14, Chapter 3, Section 15301 which provides exemption for operation, repair, maintenance, permitting, leasing, licensing or minor alterations of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination. A Notice of Exempt (NOE) will be filed with the Orange County Recorder.

COMMITTEE STATUS:

Construction awards are not routinely taken to Committee prior to submittal to the Board.

RECOMMENDATION:

THAT THE BOARD AUTHORIZE A BUDGET INCREASE IN THE AMOUNT OF \$180,500, FROM \$409,500 TO \$590,000, FOR PROJECT NO. 11137; AUTHORIZE THE GENERAL MANAGER TO EXECUTE VARIANCE NO. 1 WITH RICHARD C. SLADE AND ASSOCIATES, LLC IN THE AMOUNT OF \$278,053; AND AUTHORIZE THE GENERAL MANAGER TO EXECUTE A CONSTRUCTION CONTRACT WITH BEST DRILLING AND PUMP, INC. IN THE AMOUNT OF \$2,158,975 FOR THE REHABILITATION OF IRWD WELL NOS. 76, 110R, AND 115R, AND THE DESTRUCTION OF WELL NOS. 72 AND 106, PROJECT NUMBERS 11137, 11847, 11846, AND 12264.

LIST OF EXHIBITS:

Exhibit "A" – Project Location Map


Exhibit "B" – Richard C. Slade Associates LLC Variance No. 1

Exhibit "C" – Bid Summary

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Exhibit "A"



 IRWD Well Location

LEGEND



FIGURE 1
WELL LOCATION MAP
IRWD WELL NOS.
72, 76, 106, 110R, & 115R

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IRVINE RANCH WATER DISTRICT

PROFESSIONAL SERVICES VARIANCE REGISTER

Project Title: Current Well Rehabilitation Project for Well Nos. 76, 110R, & 115R, and
the Destruction of Well Nos. 72 & 106

Project No.: 11137, 11846, 11847, & 11264

Project Manager: Carl Spangenberg

Variance No.	Description	Dates		Variance Amount
		Initiated	Approved	
1	Rehabilitation of Well Nos. 76, 110R, & 115R, and Destruction of Well Nos. 72 & 106	2/20/2024		\$278,053



February 20, 2024

Mr. Carl Spangenberg, PE
Irvine Ranch Water District
P.O. Box 57000
Irvine, California 92619-2016
Via email: spangen@IRWD.com

RE: Budget Variance Request (BVR) No. 1
Current Well Rehabilitation Project for
Well Nos. 76, 110R, & 115R, and
The Destruction of Well Nos. 72 & 106
Irvine Ranch Water District (IRWD)
IRWD PR 11137, 11846, 11847, & 11264

RCS Job No. 382-OGE27

Dear Mr. Spangenberg:

This letter is our formal Budget Variance Request No. 1 (BVR-1) for additional funds to augment those already approved by IRWD with regard to the release of funds prior to the start of field monitoring and reporting services for the rehabilitation of IRWD Well Nos. 76, 110R, and 115R, and for the permanent destruction of IRWD Well Nos. 72 and 106. This work will consist of the following tasks:

- Well Rehabilitation activities at Well Nos. 76, 110R, and 115R will require hydrogeologic field and office time for field monitoring (Task 3) and subsequent reporting services (Task 5). See Tables 1 and 2 for a breakdown of the RCS personnel hours and expenses for field monitoring and reporting services for Well Nos. 76, 110R, and 115R.
- Well destruction activities at Well Nos. 72 and 106 will require hydrogeologic field and office time for field monitoring (Task 4) and subsequent reporting services (Task 6). See Tables 1 and 3 for a breakdown of the RCS personnel hours and expenses for field monitoring and reporting services for Well Nos. 72 and 106.

Thus, for this BVR-1, RCS is requesting additional funds for the costs associated with the above listed tasks for the rehabilitation of Well Nos. 76, 110R, and 115R, and for the permanent destruction of Well Nos. 72 and 106, as follows:



Well Nos. 76, 110R, & 115R –Well Rehabilitation Field Monitoring and Reporting, Tasks 3 and 5 (see also Tables 1 & 2):

Project Staff	Expended Hours	Per Hour Rate	Total Cost
President	32	\$318	\$10,176
Principal Groundwater Geologist	45	\$272	\$12,240
Staff Groundwater Geologist	390	\$202	\$78,780
Field Groundwater Geologist	824	\$135	\$111,240
Clerical	12	\$104	\$1,248
Estimated Expenses:			\$12,743
TOTAL:			\$226,427

Well Nos. 72 & 106 –Well Destruction Field Monitoring and Reporting, Tasks 4 and 6 (see also Tables 1 & 3):

Project Staff	Estimated Hours	Per Hour Rate	Total Cost
President	11	\$318	\$3,498
Principal Groundwater Geologist	15	\$272	\$4,080
Staff Groundwater Geologist	100	\$202	\$20,200
Field Groundwater Geologist	152	\$135	\$20,520
Clerical	6	\$104	\$624
Estimated Expenses:			\$2,704
TOTAL:			\$51,626

The total RCS cost for each listed task above is **\$278,053**. Thus, based on the above-tabulated values, RCS is seeking to increase the prior budget of \$25,500 for the preparation of the Project Manual (Task 1) and Bid-Phase Support Services (Task 2) by the above amount to a new total of **\$303,553**. This new total represents the sum of the original budget and this budget variance for the rehabilitation of Well Nos. 76, 110R, and 115R, and for the permanent destruction of Well Nos. 72 and 106. Attached are the IRWD variance request forms documenting the requested variance increase. We look forward to receiving word from you on this matter. Should you have any questions regarding this variance letter, please call or contact us via e-mail. Thank you.

Respectfully Submitted,
 RICHARD C. SLADE & ASSOCIATES LLC

Richard C. Slade, President and
 Principal Groundwater Geologist

Attachments: IRWD Exhibit C, Professional Services Variance Form

**TABLE 1
RCS PERSONNEL-HOUR AND COST ESTIMATE DETAIL
FOR THE REHABILITATION OF IRWD WELL NOS. 76, 110R, & 115R, AND
FOR THE DESTRUCTION OF IRWD WELL NOS. 72 & 106
FEBRUARY 2024**

TASK LISTING	PRESIDENT		PRINCIPAL GROUNDWATER GEOLOGIST		SENIOR GROUNDWATER GEOLOGIST		STAFF GROUNDWATER GEOLOGIST		FIELD GROUNDWATER GEOLOGIST		CLERICAL PERSONNEL		SUBTOTAL RCS STAFF FEES	TOTAL PERSONNEL- HOURS	TOTAL EXPENSES	TOTAL TASK FEES
	BILLING RATES, HOURS AND FEES															
	\$318		\$272		\$234		\$202		\$135		\$104					
	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST				
TASK 3 Field Monitoring of Well Rehabilitation Operations (Wells 76, 110R, & 115R)	20	\$6,360	33	\$8,976	0	\$0	150	\$30,300	824	\$111,240	0	\$0	\$156,876	994	\$11,022	\$167,898
TASK 4 Field Monitoring of Well Destruction Operations (Wells 72 & 106)	5	\$1,590	9	\$2,448	0	\$0	20	\$4,040	152	\$20,520	0	\$0	\$28,598	186	\$1,995	\$30,593
Task 5 Summary of Well Rehabilitation Operations Report (Wells 76, 110R, & 115R)	12	\$3,816	12	\$3,264	0	\$0	240	\$48,480	0	\$0	12	\$1,248	\$56,808	276	\$1,721	\$58,529
Task 6 Summary of Well Destruction Operations Report (Wells 72 & 106)	6	\$1,908	6	\$1,632	0	\$0	80	\$16,160	0	\$0	6	\$624	\$20,324	98	\$709	\$21,033
TOTAL FEES FOR RCS SERVICES:	43	\$13,674	60	\$16,320	0	\$0	490	\$98,980	976	\$131,760	18	\$1,872	\$262,606	1,554	\$15,447	\$278,053

IRWD Well Nos. 72, 76, 106, 110R, and 115R
Rehabilitation/Destruction
RCS Job No. 382-OGE27
February 2024

**TABLE 2
RCS PERSONNEL-HOUR AND COST ESTIMATE DETAIL - TASK 3 FIELD SERVICES ONLY
FOR THE REHABILITATION OF IRWD WELL NOS. 76, 110R, & 115R
FEBRUARY 2024**

TASK 3 SUBTASK LISTING	PRESIDENT		PRINCIPAL GROUNDWATER GEOLOGIST		SENIOR GROUNDWATER GEOLOGIST		STAFF GROUNDWATER GEOLOGIST		FIELD GROUNDWATER GEOLOGIST		CLERICAL PERSONNEL		TOTAL PERSONNEL-HOURS	TOTAL SUBTASK COST		
	BILLING RATES, HOURS AND COSTS															
	\$318		\$272		\$234		\$202		\$135		\$104					
	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST				
TASK 3	Field Monitoring of Well Rehabilitation Operations															
Subtask 3.1	Downwell Video Surveys	6	\$1,908	9	\$2,448	0	\$0	18	\$3,636	72	\$9,720	0	\$0	105	\$17,712	
Subtask 3.2	Initial Chemical Injection, Brushing, & Bailing	0	\$0		\$0	0	\$0	20	\$4,040	120	\$16,200	0	\$0	140	\$20,240	
Subtask 3.3	"Air-Jetting" (Wells 110R & 115R only)	0	\$0	2	\$544	0	\$0	2	\$404	20	\$2,700	0	\$0	24	\$3,648	
Subtask 3.4	Chemical Treatment (Wells 110R & 115R only)	2	\$636	4	\$1,088	0	\$0	20	\$4,040	120	\$16,200	0.0	\$0	146	\$21,964	
Subtask 3.5	Mechanical Redevelopment (Wells 110R & 115R only)	2	\$636	4	\$1,088	0	\$0	30	\$6,060	300	\$40,500	0.0	\$0	336	\$48,284	
Subtask 3.6	Pumping Redevelopment	2	\$636	4	\$1,088	0	\$0	24	\$4,848	72	\$9,720	0.0	\$0	102	\$16,292	
Subtask 3.7	Pumping Tests	4	\$1,272	6	\$1,632	0	\$0	24	\$4,848	72	\$9,720	0.0	\$0	106	\$17,472	
Subtask 3.8	Final Video Survey, Static Spinner Survey & Well Disinfection	4	\$1,272	4	\$1,088	0	\$0	12	\$2,424	48	\$6,480	0.0	\$0	68	\$11,264	
Task 3 Subtotals:		20	\$6,360	33	\$8,976	0	\$0	150	\$30,300	824	\$111,240	0	\$0	1,027	\$156,876	
														TOTAL EXPENSES>		\$11,022
														ESTIMATED TOTAL COSTS, RCS STAFF ONLY SERVICES>		\$167,898

IRWD Well Nos. 72, 76, 106, 110R, and 115R
Rehabilitation/Destruction
RCS Job No. 382-OGE27
February 2024

**TABLE 3
RCS PERSONNEL-HOUR AND COST ESTIMATE DETAIL - TASK 4 FIELD SERVICES ONLY
FOR THE DESTRUCTION OF IRWD WELLS 72 & 106
FEBRUARY 2024**

TASK 3 SUBTASK LISTING	PRESIDENT		PRINCIPAL GROUNDWATER GEOLOGIST		SENIOR GROUNDWATER GEOLOGIST		STAFF GROUNDWATER GEOLOGIST		FIELD GROUNDWATER GEOLOGIST		CLERICAL PERSONNEL		TOTAL PERSONNEL-HOURS	TOTAL SUBTASK COST		
	BILLING RATES, HOURS AND COSTS															
	\$318		\$272		\$234		\$202		\$135		\$104					
	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST	HOURS	COST				
TASK 4	Field Monitoring of Well Destruction Operations															
Subtask 4.1	Initial Downwell Video	1	\$318	1	\$272	0	\$0	4	\$808	16	\$2,160	0	\$0	22	\$3,558	
Subtask 4.2	Brushing & Bailing	0	\$0	2	\$544	0	\$0	6	\$1,212	60	\$8,100	0	\$0	68	\$9,856	
Subtask 4.3	Shot Perforation of Existing Casing & Well Sealing	2	\$636	4	\$1,088	0	\$0	6	\$1,212	60	\$8,100	0	\$0	72	\$11,036	
Subtask 4.4	Installation of Mushroom Cap	2	\$636	2	\$544	0	\$0	4	\$808	16	\$2,160	0	\$0	24	\$4,148	
Task 4 Subtotals:		5	\$1,590	9	\$2,448	0	\$0	20	\$4,040	152	\$20,520	0	\$0	186	\$28,598	
														TOTAL EXPENSES>		\$1,995
														ESTIMATED TOTAL COSTS, RCS STAFF ONLY SERVICES>		\$30,593

IRWD Well Nos. 72, 76, 106, 110R, and 115R
Rehabilitation/Destruction
RCS Job No. 382-OGE27
February 2024

Note: This page is intentionally left blank.

Exhibit "C"

Bid Results

Bidder Details

Vendor Name Best Drilling and Pump, Inc.
Address 1640 Pellisier Rd.
Colton, California 92324
United States
Respondee Chris Brown
Respondee Title Project Manager
Phone 909-649-2329
Email cbrown@bestdrillingandpump.com
Vendor Type CADIR
License # 826672
CADIR 1000001067

Bid Detail

Bid Format Electronic
Submitted 03/13/2024 12:31 PM (PDT)
Delivery Method
Bid Responsive
Bid Status Submitted
Confirmation # 368549

Respondee Comment

Buyer Comment

Attachments

File Title	File Name	File Type
BDPI Bid Proposal IRWD 3-13-2024.pdf	BDPI Bid Proposal IRWD 3-13-2024.pdf	Bid Form

Subcontractors

Showing 2 Subcontractors

Name & Address	Desc	License Num	CADIR	Amount	Type
General Pump Company 159 N. Acacia Street San Dimas, California 91773	Air Burst	496765	1000002769	\$30,000.00	CADIR
H7 PO Box 1359 Murrieta, California 92562	Demolition	1013926	1000039100	\$100,000.00	

Line Items

Discount Terms No Discount

Item #	Item Code	Type	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
BASE BID ITEMS - SCHEDULE A - IRWD WELL NO. 76							\$338,800.00		
1	A1.		Mobilization/Demobilization of pump rig, equipment and accessories. Prepare contract documents and other preliminary work and prepare site as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02480.	LS	1	\$60,000.00	\$60,000.00	Yes	
2	A2.		Disconnect motor from electrical system, remove discharge header, pipe, motor column pipe, submersible pump, couplings, electrical cable and all other appurtenances and sound well. Deliver pump and motor to the specified pump and motor service centers for inspection and refurbishing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 02481 and 11280.	LS	1	\$13,500.00	\$13,500.00	Yes	
3	A3.		Clear the water column in the entire casing and perform an initial color video survey of the well as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02488.	LS	1	\$2,500.00	\$2,500.00	Yes	
4	A4.		Brush well casing with a stiff nylon wire brush. Conduct initial biocleaning of the casing walls by injecting hydrogen peroxide into the well during brushing and then bail sediment fill following brushing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 02482 and 02483.	HRS	24	\$450.00	\$10,800.00	Yes	
5	A5.		Conduct treatment and discharge of mechanical and/or pumping redevelopment fluids (as applicable) via neutralization and blending and disposal of solids/sludges per specifications, including treatment, sampling, analysis, and reporting for NPDES compliance, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02487.	LS	1	\$50,000.00	\$50,000.00	Yes	
6	A6.		Clear water column and provide up to two downwell interim, clear-viewing, color video surveys of well casing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02488.	EA	1	\$2,500.00	\$2,500.00	Yes	
7	A7.		Mobilize, install, maintain, remove, and demobilize a diesel, gasoline, or VFD electric engine, temporary test pump, equipment, and other appurtenances/accessories as necessary, and in accordance with the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02489.	LS	1	\$30,000.00	\$30,000.00	Yes	
8	A8.		Perform pumping redevelopment of the well including monitoring of water levels, pumping rates, and sand content, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02490.	HRS	40	\$650.00	\$26,000.00	Yes	
9	A9.		Perform a 12-hour (maximum) step drawdown test and a minimum 12-hour (maximum 24-hour) constant rate pumping test, including monitoring of water levels, pumping rates, and sand content, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02491.	HRS	36	\$650.00	\$23,400.00	Yes	
10	A10.		Perform a flowmeter (spinner) survey under dynamic (pumping) conditions throughout the perforated sections of the well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02492.	LS	1	\$9,500.00	\$9,500.00	Yes	
11	A11.		Clear water column and provide the final downwell color video survey of the well casing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02494.	LS	1	\$2,500.00	\$2,500.00	Yes	
12	A12.		Conduct a static spinner survey of the well under non-pumping conditions, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02495.	LS	1	\$6,500.00	\$6,500.00	Yes	
13	A13-1.		Reuse column pipe and couplings; replace column pipe and couplings as necessary. Furnish new line shaft, adaptors, and all other items necessary to complete pump installation, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 11280 and 16150.	LS	1	\$60,000.00	\$60,000.00	Yes	
14	A13-2.		The refurbished submersible pump will be picked up by the CONTRACTOR, and the motor will be shipped to the CONTRACTOR. Pump/motor and all appurtenances will be recoupled and assembled by the CONTRACTOR to the original depth or to an alternative depth, as directed, and as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 11280 and 16150.	LS	1	\$7,500.00	\$7,500.00	Yes	
15	A13-3.		Allowance for additional costs for parts and/or materials during re-installation of permanent pump, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 11280 and 16150.	LS	1	\$5,000.00	\$5,000.00	Yes	
16	A13-4.		Re-establish wiring and connection of permanent pump and motor into DISTRICT electrical system, in the presence of a DISTRICT electrician and conduct testing of the permanent pump for a period of three (3) consecutive days, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 11280 and 16150.	LS	1	\$7,500.00	\$7,500.00	Yes	
17	A14.		Conduct well disinfection and clean-up site, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02496.	LS	1	\$5,000.00	\$5,000.00	Yes	
18	A15-1.		Standby time with Active rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
19	A15-2.		Standby time with Inactive rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
20	A16.		Restore site to pre-existing conditions, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02498.	LS	1	\$15,000.00	\$15,000.00	Yes	
BASE BID ITEMS - SCHEDULE B - IRWD WELL NO. 110R							\$702,400.00		
21	B1.		Payment and Performance Bonds, and Insurance	LS	1	\$85,000.00	\$85,000.00	Yes	
22	B2.		Mobilization/Demobilization of pump rig, equipment and accessories. Prepare contract documents and other preliminary work and prepare site as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02480.	LS	1	\$120,000.00	\$120,000.00	Yes	
23	B3.		Disconnect motor from electrical system, remove discharge header, pipe, motor column pipe, submersible pump, couplings, electrical cable and all other appurtenances and sound well. Deliver pump and motor to the specified pump and motor service centers for inspection and refurbishing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 02481 and 11280.	LS	1	\$13,500.00	\$13,500.00	Yes	
24	B4.		Clear the water column in the entire casing and perform an initial color video survey of the well as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02488.	LS	1	\$2,500.00	\$2,500.00	Yes	

25	B5.	Brush well casing with a stiff nylon brush. Conduct initial biocleaning of the casing walls by injecting hydrogen peroxide into the well during brushing and then bail sediment fill following brushing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 02482 and 02483.	HRS	24	\$450.00	\$10,800.00	Yes	
26	B6.	Conduct well redevelopment using "airjetting" methods, via the AirBurst® or BoreBlast® methods, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02484.	LS	1	\$23,500.00	\$23,500.00	Yes	
27	B7.	Perform chemical treatment of well water using HercChemTech chemical treatment plan, or equivalent, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02485.	LS	1	\$65,000.00	\$65,000.00	Yes	
28	B8.	Perform mechanical redevelopment (airlifting and swabbing) of the well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02486.	HRS	60	\$650.00	\$39,000.00	Yes	
29	B9.	Conduct treatment and discharge of mechanical and/or pumping redevelopment fluids (as applicable) via neutralization and blending and disposal of solids/sludges per Specifications, including treatment, sampling, analysis, and reporting for NPDES compliance, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02487.	LS	1	\$50,000.00	\$50,000.00	Yes	
30	B10.	Clear water column and provide up to two downwell interim, clear-viewing, color video surveys of well casing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02488.	EA	2	\$2,500.00	\$5,000.00	Yes	
31	B11.	Mobilize, install, maintain, remove, and demobilize a diesel, gasoline, or VFD electric engine, temporary test pump, equipment, and other appurtenances/accessories as necessary, and in accordance with the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02489.	LS	1	\$30,000.00	\$30,000.00	Yes	
32	B12.	Perform pumping redevelopment of the well including monitoring of water levels, pumping rates, and sand content, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02490.	HRS	80	\$650.00	\$52,000.00	Yes	
33	B13.	Perform a 12-hour (maximum) step drawdown test and a minimum 24-hour (maximum 48-hour) constant rate pumping test, including monitoring of water levels, pumping rates, and sand content, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02491.	HRS	60	\$650.00	\$39,000.00	Yes	
34	B14.	Perform a flowmeter (spinner) survey under dynamic (pumping) conditions throughout the perforated sections of the well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02492.	LS	1	\$9,500.00	\$9,500.00	Yes	
35	B15.	Conduct depth-specific groundwater sampling at seven (7) specific depth intervals. Collection, sampling, and analysis are to be performed by the DISTRICT, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02493.	EA	7	\$1,000.00	\$7,000.00	Yes	
36	B16.	Clear water column and provide the final downwell color video survey of the well casing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02494.	LS	1	\$2,500.00	\$2,500.00	Yes	
37	B17.	Conduct a static spinner survey of the well under non-pumping conditions, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02495.	LS	1	\$6,500.00	\$6,500.00	Yes	
38	B18-1.	Furnish new column pipe, couplings, line shaft, adaptors, and all other items necessary to complete pump installation, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 11280 and 16150.	LS	1	\$100,000.00	\$100,000.00	Yes	
39	B18-2.	The refurbished submersible pump will be picked up by the CONTRACTOR, and the motor will be shipped to the CONTRACTOR, and pump/motor and all appurtenances will be recoupled and assembled by the CONTRACTOR, to the original depth or to an alternative depth, as directed, and as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 11280 and 16150.	LS	1	\$7,500.00	\$7,500.00	Yes	
40	B18-3.	Allowance for additional costs for parts and/or materials during re-installation of permanent pump, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 11280 and 16150.	LS	1	\$5,000.00	\$5,000.00	Yes	
41	B18-4.	Re-establish wiring and connection of permanent pump and motor into DISTRICT electrical system, in the presence of a DISTRICT electrician and conduct testing of the permanent pump for a period of three (3) consecutive days, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 11280 and 16150.	LS	1	\$7,500.00	\$7,500.00	Yes	
42	B19.	Conduct well disinfection and clean-up site, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02496.	LS	1	\$5,000.00	\$5,000.00	Yes	
43	B20-1.	Standby time with Active rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
44	B20-2.	Standby time with Inactive rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
45	B21.	Restore site to pre-existing conditions, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02498.	LS	1	\$15,000.00	\$15,000.00	Yes	
BASE BID ITEMS - SCHEDULE C - IRWD WELL NO. 115R						\$559,900.00		
46	C1.	Mobilization/Demobilization of pump rig, equipment and accessories. Prepare contract documents and other preliminary work and prepare site as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02480.	LS	1	\$120,000.00	\$120,000.00	Yes	
47	C2.	Clear the water column in the entire casing and perform an initial color video survey of the well as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02488.	LS	1	\$2,500.00	\$2,500.00	Yes	

Item #	Item Code	Type	Item Description	UOM	QTY	Unit Price	Line Total	Response	Comment
48	C3.		Brush well casing with a stiff nylon brush. Conduct initial biocleaning of the casing walls by injecting hydrogen peroxide into the well during brushing and then bail sediment fill following brushing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Sections 02482 and 02483.	HRS	24	\$450.00	\$10,800.00	Yes	
49	C4.		Conduct well redevelopment using "airjetting" methods, via the AirBurst® or BoreBlast® methods, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02484.	LS	1	\$23,500.00	\$23,500.00	Yes	
50	C5.		Perform chemical treatment of well water using HercChemTech chemical treatment plan, or equivalent, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02485.	LS	1	\$140,000.00	\$140,000.00	Yes	
51	C6.		Perform mechanical redevelopment (airlifting and swabbing) of the well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02486.	HRS	60	\$650.00	\$39,000.00	Yes	
52	C7.		Conduct treatment and discharge of mechanical and/or pumping redevelopment fluids (as applicable) via neutralization and blending and disposal of solids/sludges per specifications, including treatment, sampling, analysis, and reporting for NPDES compliance, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02487.	LS	1	\$50,000.00	\$50,000.00	Yes	
53	C8.		Clear water column and provide up to two downwell interim, clear-viewing, color video surveys of well casing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02488.	EA	2	\$2,500.00	\$5,000.00	Yes	
54	C9.		Mobilize, install, maintain, remove, and demobilize a diesel, gasoline, or VFD electric engine, temporary test pump, equipment, and other appurtenances/accessories as necessary, and in accordance with the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02489.	LS	1	\$30,000.00	\$30,000.00	Yes	
55	C10.		Perform pumping redevelopment of the well including monitoring of water levels, pumping rates, and sand content, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02490.	HRS	80	\$650.00	\$52,000.00	Yes	
56	C11.		Perform a 12-hour (maximum) step drawdown test and a minimum 24-hour (maximum 48-hour) constant rate pumping test, including monitoring of water levels, pumping rates, and sand content, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02491.	HRS	60	\$650.00	\$39,000.00	Yes	
57	C12.		Perform a flowmeter (spinner) survey under dynamic (pumping) conditions throughout the perforated sections of the well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02492.	LS	1	\$9,500.00	\$9,500.00	Yes	
58	C13.		Perform a flowmeter (spinner) survey under dynamic (pumping) conditions throughout the perforated sections of the well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02492.	EA	8	\$1,000.00	\$8,000.00	Yes	
59	C14.		Clear water column and provide the final downwell color video survey of the well casing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02494.	LS	1	\$2,500.00	\$2,500.00	Yes	
60	C15.		Conduct a static spinner survey of the well under non-pumping conditions, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02495.	LS	1	\$6,500.00	\$6,500.00	Yes	
61	C16.		Conduct well disinfection and clean-up site, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02496.	LS	1	\$5,000.00	\$5,000.00	Yes	
62	C17-1.		Standby time with Active rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 025497.	HRS	16	\$50.00	\$800.00	Yes	
63	C17-2.		Standby time with Inactive rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
64	C18.		Restore site to pre-existing conditions, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02498.	LS	1	\$15,000.00	\$15,000.00	Yes	
BASE BID ITEMS - SCHEDULE D - IRWD WELL NO. 72							\$286,000.00		
65	D1.		Mobilization/Demobilization of pump rig, equipment and accessories for well destruction. Prepare contract documents and other preliminary work and prepare site as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02480.	LS	1	\$30,000.00	\$30,000.00	Yes	
66	D2.		Disconnect motor from electrical system, remove discharge header, pipe, motor column pipe, submersible pump, couplings, electrical cable and all other appurtenances and sound well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02481.	LS	1	\$13,500.00	\$13,500.00	Yes	
67	D3.		Clear the water column in the entire casing and perform an initial color video survey of the well as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02488.	LS	1	\$2,500.00	\$2,500.00	Yes	
68	D4.		Brush well casing with a steel wire brush. Bail sediment fill following brushing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02482.	HRS	16	\$450.00	\$7,200.00	Yes	
69	D5.		Conduct shot perforation destruction of the well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02499.	LF	1140	\$24.00	\$27,360.00	Yes	
70	D6.		Conduct grout sealing of the well with 23-sack neat cement, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02499.	LF	1140	\$56.00	\$63,840.00	Yes	
71	D7.		Excavate wellhead and install mushroom cap from 10 ft bgs to 1 ft above ground surface (ags), as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02499.	LS	1	\$50,000.00	\$50,000.00	Yes	
72	D8.		Demolish and remove existing concrete pads, piping, valves, instrumentation, electrical gear, panels, RTU towers, conduits, irrigation lines, sprinklers, and control panels, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02499.	LS	1	\$45,000.00	\$45,000.00	Yes	
73	D9-1.		Standby time with Active rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
74	D9-2.		Standby time with Inactive rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
75	D10.		Cleanup site, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02498.	LS	1	\$45,000.00	\$45,000.00	Yes	
BASE BID ITEMS - SCHEDULE E - IRWD WELL NO. 106							\$271,875.00		
76	E1.		Mobilization/Demobilization of pump rig, equipment and accessories for well destruction. Prepare contract documents and other preliminary work and prepare site as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02480.	LS	1	\$30,000.00	\$30,000.00	Yes	
77	E2.		Disconnect motor from electrical system, remove discharge header, pipe, motor column pipe, verticle turbine pump, couplings, electrical cable and all other appurtenances and sound well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02481.	LS	1	\$13,500.00	\$13,500.00	Yes	
78	E3.		Clear the water column in the entire casing and perform an initial color video survey of the well as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02488.	LS	1	\$2,500.00	\$2,500.00	Yes	

79	E4.	Brush well casing with a steel wire brush. Bail sediment fill following brushing, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02482.	HRS	16	\$450.00	\$7,200.00	Yes	
80	E5.	Conduct shot perforation destruction of the well, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02499.	LF	595	\$37.00	\$22,015.00	Yes	
81	E6.	Conduct grout sealing of the well with 23-sack neat cement, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02499.	LF	715	\$84.00	\$60,060.00	Yes	
82	E7.	Excavate wellhead and install mushroom cap from 10 ft bgs to 1 ft ags, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02499.	LS	1	\$45,000.00	\$45,000.00	Yes	
83	E8.	Demolish and remove existing pump house, concrete pads, piping, valves, instrumentation, electrical gear, panels, RTU towers, conduits, irrigation lines, sprinklers, and control panels, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02499.	LS	1	\$75,000.00	\$75,000.00	Yes	
84	E9-1.	Standby time with Active rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
85	E9-2.	Standby time with Inactive rig and crew as directed by DISTRICT, as specified in the Technical Specifications Section 02497.	HRS	16	\$50.00	\$800.00	Yes	
86	E10.	Perform site cleanup, as specified in the General Requirements Section 01840, the Special Provisions Section 00200 & the Technical Specifications Section 02498.	LS	1	\$15,000.00	\$15,000.00	Yes	
ADDITIVE AND DEDUCTIVE BID ITEMS						\$0.00		

Line Item Subtotals

Section Title	Line Total
BASE BID ITEMS - SCHEDULE A - IRWD WELL NO. 76	\$338,800.00
BASE BID ITEMS - SCHEDULE B - IRWD WELL NO. 110R	\$702,400.00
BASE BID ITEMS - SCHEDULE C - IRWD WELL NO. 115R	\$559,900.00
BASE BID ITEMS - SCHEDULE D - IRWD WELL NO. 72	\$286,000.00
BASE BID ITEMS - SCHEDULE E - IRWD WELL NO. 106	\$271,875.00
ADDITIVE AND DEDUCTIVE BID ITEMS	\$0.00
Grand Total	\$2,158,975.00

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March 25, 2024

Prepared by: F. Tedescucci

Submitted by: W. Chambers

Approved by: Paul A. Cook



ACTION CALENDAR

PRIMARY DISINFECTION FACILITY, FLEET SERVICES AND SAND CANYON BUILDINGS ROOF REPLACEMENT CONTRACT AWARD

SUMMARY:

The roofs at three IRWD facilities require immediate attention. The Primary Disinfection Facility (PDF) and the Fleet Services Building roofs need complete replacement due to their deteriorated condition. The Sand Canyon Headquarters building roof coating requires replacement to extend its serviceable life. Staff recommends that the Board:

- Authorize a budget increase in the amount of \$297,900, from \$313,000 to \$610,900, for Project No. 12557;
- Authorize a budget increase in the amount of \$200,000, from \$313,000 to \$513,000, for Project No. 12559; and
- Authorize the General Manager to execute a contract with Chapman Coast Roofing Co., Inc. in the amount of \$595,296 for roof replacements to PDF and the Fleet Services Building, and a contract with Robert's Roofing in the amount of \$425,500 for roof coating replacement at IRWD's Sand Canyon Headquarters.

BACKGROUND:

The roofing systems at several critical IRWD facilities need replacement:

- *Primary Disinfection Facility (PDF):* The current roof is well past its expected lifespan and has developed persistent leaks. These leaks compromise facility operations and could damage recently upgraded equipment. A full roof replacement is required.
- *Fleet Services Building:* This building's roof, now over three decades old, is one of the oldest among IRWD's facilities. The roof's advanced deterioration has rendered repairs infeasible, necessitating a complete replacement to restore structural integrity and prevent further degradation.
- *Sand Canyon Headquarters:* The roof at this facility underwent coating restoration seventeen years ago during the installation of solar panels in 2006. Visible wear and tear of the coating threatens roof infrastructure and solar panels. Replacement of the coating is required to safeguard the solar panels and extend the roof's serviceable life.

Contractor Selection:

A Request for Proposals (RFP) was issued on October 30, 2023, to six qualified roofing contractors. A mandatory job walk was conducted to allow prospective bidders to assess the project scope and site conditions. The bid opening occurred on January 9, 2024, with bids summarized below:

PDF Roof Replacement:

Responding Supplier	Bid Amount
Chapman Coast Roofing Co., Inc.	\$322,633.00
AME Roofing (AME Builders Inc)	\$338,500.00
BEST Contracting Services, Inc.	\$405,000.00
Commercial Roofing Systems, Inc.	\$419,046.00

Fleet Services Roof Replacement:

Responding Supplier	Bid Amount
Chapman Coast Roofing Co., Inc.	\$272,663.00
Roberts Roofing Inc.	\$275,500.00
AME Roofing (AME Builders Inc)	\$296,200.00
BEST Contracting Services, Inc.	\$327,000.00
Commercial Roofing Systems, Inc.	\$399,804.00

Sand Canyon Headquarters Coating Replacement:

Responding Supplier	Bid Amount
Roberts Roofing Inc.	\$425,500.00
AME Roofing (AME Builders Inc)	\$437,100.00
Bell Roof Company	\$480,000.00
Chapman Coast Roofing Co., Inc.	\$587,420.00
BEST Contracting Services, Inc.	\$698,000.00
Commercial Roofing Systems, Inc.	\$976,488.00

Chapman Coast Roofing, Inc. was the apparent low bidder for both PDF and the Fleet Services Building at \$322,633 and \$272,663, respectively. Robert’s Roofing Inc. was the apparent low bidder at \$425,500 for the Sand Canyon Headquarters building. The difference between the bids and the Fiscal Year 2023-2024 Capital Budget Fund is attributed to higher construction costs in the current market for labor and materials. The detailed bid summary is attached as Exhibit “A”.

FISCAL IMPACTS:

Project Nos. 12557 and 12559 are included in the FY 2023-24 Capital Budget and funded by the Potable and Sewer Replacement Funds. The budget adjustment shown below, which includes a 10% contingency, is required to fund the replacements at the three facilities. Roof replacement budget allocations is attached as Exhibit “B”:

Project No.	Current Budget	Addition <Reduction>	Total Budget
12557	\$313,000	\$297,900	\$610,900
12559	\$313,000	\$200,000	\$512,000
	\$626,000	\$497,900	\$1,122,900

ENVIRONMENTAL COMPLIANCE:

This item is not a project as defined in the California Environmental Quality Act, California Code of Regulations, Title 14, Chapter 3, Section 15378.

COMMITTEE STATUS:

Construction awards are not typically reviewed by a Committee.

RECOMMENDATION:

THAT THE BOARD AUTHORIZE A BUDGET INCREASE IN THE AMOUNT OF \$297,900, FROM \$313,000 TO \$610,900, FOR PROJECT NO. 12557; A BUDGET INCREASE IN THE AMOUNT OF \$200,000, FROM \$313,000 TO \$513,000, FOR PROJECT NO. 12559; AND AUTHORIZE THE GENERAL MANAGER TO EXECUTE A CONTRACT WITH CHAPMAN COAST ROOFING CO., INC. IN THE AMOUNT OF \$595,296 FOR ROOF REPLACEMENTS TO IRWD'S PRIMARY DISINFECTION FACILITY AND THE FLEET SERVICES BUILDING, PROJECT NO. 12557; AND EXECUTE A CONTRACT WITH ROBERT'S ROOFING IN THE AMOUNT OF \$425,500 FOR ROOF COATING REPLACEMENT TO IRWD'S SAND CANYON HEADQUARTERS BUILDING, PROJECT NO. 12559.

LIST OF EXHIBITS:

Exhibit "A" – Roof Replacement Bid Summary
Exhibit "B" – Roof Replacement Budget Allocations

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Exhibit "A"

Event Number	11302023SB-3 Addendum 2	Organization	IRWD Procurement
Event Title	IRWD South Halladay St. PDF Roof Repair	Workgroup	Purchasing
Event Description	The Irvine Ranch Water District has selected your firm to	Event Owner	Jessie Muncy
Event Type	Sealed Bid	Email	Muncy@irwd.com
Issue Date	11/30/2023 02:00:05 PM (PT)	Phone	949 (453) 5714
Close Date	1/9/2024 02:00:00 PM (PT)	Fax	888 (698) 3844

Responding Supplier	City	Response Submitted	Response Total
Chapman Coast Roofing Co., Inc.	Fullerton	1/9/2024 11:35:48 AM (PT)	\$322,633.00
AME Roofing (AME Builders Inc)	Pomona	1/9/2024 06:17:34 AM (PT)	\$338,500.00
BEST Contracting Services, Inc.	Gardena	1/9/2024 01:39:01 PM (PT)	\$405,000.00
Commercial Roofing Systems, Inc.	Arcadia	1/9/2024 11:52:47 AM (PT)	\$419,046.00

Event Number	11302023SB-2 Addendum 2	Organization	IRWD Procurement
Event Title	IRWD Sand Canyon Fluid Applied Roof Restoration	Workgroup	Purchasing
Event Description	The Irvine Ranch Water District has selected your firm to	Event Owner	Jessie Muncy
Event Type	Sealed Bid	Email	Muncy@irwd.com
Issue Date	11/30/2023 02:00:05 PM (PT)	Phone	949 (453) 5714
Close Date	1/9/2024 02:00:00 PM (PT)	Fax	888 (698) 3844

Responding Supplier	City	Response Submitted	Response Total
Roberts Roofing Inc.	Mission Viejo	1/4/2024 02:59:16 PM (PT)	\$425,500.00
AME Roofing (AME Builders Inc)	Pomona	1/9/2024 06:14:00 AM (PT)	\$437,100.00
Bell Roof Company	San Bernardino	1/9/2024 12:21:11 PM (PT)	\$480,000.00
Chapman Coast Roofing Co., Inc.	Fullerton	1/9/2024 11:15:21 AM (PT)	\$587,420.00
BEST Contracting Services, Inc.	Gardena	1/9/2024 01:36:57 PM (PT)	\$698,000.00
Commercial Roofing Systems, Inc.	Arcadia	1/9/2024 11:58:00 AM (PT)	\$976,488.00

Event Number	11302023SB-1 Addendum 2	Organization	IRWD Procurement
Event Title	IRWD Operations Center Building 10 Roof Repair	Workgroup	Purchasing
Event Description	The Irvine Ranch Water District has selected your firm to	Event Owner	Jessie Muncy
Event Type	Sealed Bid	Email	Muncy@irwd.com
Issue Date	11/30/2023 02:00:05 PM (PT)	Phone	949 (453) 5714
Close Date	1/9/2024 02:00:00 PM (PT)	Fax	888 (698) 3844

Responding Supplier	City	Response Submitted	Response Total
Chapman Coast Roofing Co., Inc.	Fullerton	1/9/2024 11:06:43 AM (PT)	\$272,663.00
Roberts Roofing Inc.	Mission Viejo	1/4/2024 01:44:16 PM (PT)	\$275,500.00
AME Roofing (AME Builders Inc)	Pomona	1/9/2024 06:10:37 AM (PT)	\$296,200.00
BEST Contracting Services, Inc.	Gardena	1/9/2024 01:34:53 PM (PT)	\$327,000.00
Commercial Roofing Systems, Inc.	Arcadia	1/9/2024 12:04:39 PM (PT)	\$399,804.00

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Exhibit "B"

ROOFING REPLACEMENT PROJECTS - BUDGET ALLOCATION

ROOFING PROJECT LOCATION	COST	ID SPLITS		
		PW - 1100	RW - 2100	SS - 2100
Fleet	\$	272,663	\$ 90,888	\$ 90,888
Primary Disinfection Facility	\$	322,633	\$ -	\$ -
Sand Canyon	\$	425,500	\$ 141,833	\$ 141,833
	\$	1,020,796		

BUDGET INCREASES

PROJECT NUMBER	PROJECT NAME	CURRENT BUDGET	CONTRACTUAL ADDITION	Contingency	TOTAL BUDGET
12557	OPERATIONS CENTER ROOF REPLACEMENT-DW, BUILDINGS 50, 60	\$ 313,000	\$ 242,354	\$ 55,535	\$ 610,900
12559	OPERATIONS CENTER ROOF REPLACEMENT-SS, BUILDINGS 50, 60	\$ 313,000	\$ 152,442	\$ 46,544	\$ 512,000
					\$ 1,122,900

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