

AGENDA MEETING OF THE INLAND EMPIRE UTILITIES AGENCY* BOARD OF DIRECTORS

WEDNESDAY, APRIL 19, 2023 10:00 A.M.

AGENCY HEADQUARTERS BOARD ROOM 6075 KIMBALL AVENUE, BUILDING A CHINO, CALIFORNIA 91708 VIEW THE MEETING LIVE ONLINE AT IEUA.ORG TELEPHONE ACCESS: (415) 856-9169 / Conf Code: 373 012 992#

The public may participate and provide public comment during the meeting by attending the meeting inperson or by dialing the number provided above. Comments may also be submitted by email to the Board Secretary/Office Manager Denise Garzaro at <u>dgarzaro@ieua.org</u> prior to the completion of the Public Comment section of the meeting. Comments will be distributed to the Board of Directors.

CALL TO ORDER OF THE INLAND EMPIRE UTILITIES AGENCY BOARD OF DIRECTORS MEETING

FLAG SALUTE

PUBLIC COMMENT

Members of the public may address the Board on any item that is within the jurisdiction of the Board; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code. Those persons wishing to address the Board on any matter, whether or not it appears on the agenda, are requested to email the Board Secretary/Office Manager prior to the public comment section or request to address the Board during the public comments section of the meeting. <u>Comments will be limited to three minutes per speaker.</u> Thank you.

ADDITIONS TO THE AGENDA

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require two-thirds vote of the legislative body, or, if less than two-thirds of the members are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the local agency subsequent to the agenda being posted.

NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS

*A Municipal Water District

1. CONSENT ITEMS

NOTICE: All matters listed under the Consent Calendar are considered to be routine and noncontroversial and will be acted upon by the Board by one motion in the form listed below. There will be no separate discussion on these items prior to the time the Board votes unless any Board members, staff or the public requests specific items be discussed and/or removed from the Consent Calendar for separate action.

Α. MINUTES

Approve minutes of the March 1 and March 15, 2023 Board Meetings.

Β. **REPORT ON GENERAL DISBURSEMENTS** (Finance & Admin) Staff recommends that the Board approve the total disbursements for the month of February 2023, in the amount of \$25,626,941.76.

C. ADOPT POSITIONS ON MULTIPLE STATE LEGISLATIVE BILLS (Community & Leg)

Staff recommends that the Board adopt positions on the following bills:

Bill Number	Author	Bill Title	Position Recommendation
AB 1423	Schiavo	Product safety: PFAS and PFAS products	Support
AB 727	Weber	Product safety: cleaning products: PFAS	Support
AB 1216	Muratsuchi	Wastewater Treatment Plants	Oppose
SB 745	Cortese	Drought - Resistant Buildings Act	Oppose Unless Amended
SB 366	Caballero	The California Water Plan	Support

D. **RP-1 SOLIDS THICKENING PROJECT AND ACID PHASE DIGESTERS** DESIGN AMENDMENT NO. 4 (*Eng/Ops/WR*)

Staff recommends that the Board:

- 1. Approve a contract amendment for the Regional Plant No. 1 Solids Thickening Building, Project No. EN22044, to Carollo Engineering Inc., for a not-to-exceed amount of \$351,112, increasing the contract from \$14,557,895 to \$14,909,007 (2.4% increase); and
- 2. Authorize the General Manager to execute the contract amendment, subject to non-substantive changes.

DI. **RP-1 TERTIARY PLANT BUILDING WATER PIPING UPGRADES** CONSTRUCTION CONTRACT AWARD (*Eng/Ops/WR*)

Staff recommends that the Board:

1. Award a construction contract for the RP-1 TP Building Water Piping Upgrades, Project No. EN13016.06 to W.A. Rasic Construction Company, Inc. in the amount of \$150,888; and

2. Authorize the General Manager to execute the construction contract, subject to non-substantive changes.

F. <u>CENTRAL PLANT COOLING TOWER REPLACEMENT CONSULTANT</u> <u>CONTRACT AWARD (Eng/Ops/WR)</u> Staff recommends that the Board:

- 1. Award a design consultant contract for the Central Plant Cooling Tower Replacement, Project No. EN23003, to IDS Group, Inc., for the not-to-exceed amount of \$263,984; and
- 2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

G. <u>REGIONAL SYSTEM ASSET MANAGEMENT PROJECT, EN19024,</u> <u>FISCAL YEAR 2022/23 BUDGET AUGMENTATION</u> (Eng/Ops/WR) (Finance & Admin)

Staff recommends that the Board:

- 1. Approve a FY (Fiscal Year) 2022/23 project budget augmentation for the Regional System Asset Management Project, No. EN19024, in the amount of \$282,283 from \$414,297 to \$696,580 (68% increase) on the Regional Operations and Maintenance (10800) Fund; and
- 2. Authorize the General Manager to approve the budget augmentation.

H. <u>ADOPTION OF RESOLUTION NO. 2023-4-1, DECLARING THE</u> <u>AGENCY'S INTENT TO ADOPT THE FISCAL YEARS 2023/24 AND</u> <u>2024/25 BUDGETS FOR ALL AGENCY PROGRAMS</u> (*Finance & Admin*) Staff recommends that the Board:

- Adopt Resolution No. 2023-4-1, declaring its intent to adopt the Fiscal Years 2023/24 and 2024/25 budgets for the Agency's Regional Wastewater, Recycled Water, Non-Reclaimable Wastewater, and Water Resources Programs and fixing time and place of hearing thereon for Fiscal Year 2023/24; and
- 2. Set a hearing date, and direct staff to distribute the Resolution to the appropriate agencies in compliance with the Regional Sewage Service Ordinance No. 111.

I. <u>ADOPTION OF RESOLUTION NO. 2023-4-6 APPROVING THE</u> <u>AGENCY'S INVESTMENT POLICY</u> (*Finance & Admin*) Staff recommends that the Board adopt Resolution No. 2023-4-6, approving the update of the Agency's Investment Policy for Fiscal Year 2023/24.

2. ACTION ITEMS

- A. <u>ADOPTION OF RESOLUTION NOS. 2023-4-3 TO 2023-4-5</u> <u>ESTABLISHING FISCAL YEARS 2023/24 AND 2024/25 FOR THE</u> <u>REGIONAL WASTEWATER RATES AND FEES AND EXTRA-</u> <u>TERRITORIAL SEWER SERVICE CHARGE</u> (*Finance & Admin*) Staff recommends that the Board adopt Resolution Nos: 2023-4-3 Reimbursement Payment per EDU (Wastewater Connection Fee) for Fiscal Year 2023/24 and Fiscal Year 2024/25; 2023-4-4 Extra-Territorial Sewer Service Charges for Fiscal Year 2023/24; 2023-4-5 Establishing Service Rates for Improvement District C (Monthly Sewer Rate) for Fiscal Year 2023/24 and Fiscal Year 2024/25.
- B. <u>CONTRACT AWARD FOR BANKING SERVICES TO JP MORGAN</u> <u>CHASE BANK</u> (*Finance & Admin*) Staff recommends that the Board:
 - 1. Award banking services contract to J.P. Morgan Chase Bank for a five-year contract with an option to extend for two additional years; and
 - 2. Authorize the General Manager to execute the contract.

3. INFORMATION ITEMS

- A. IMPORTED WATER SUPPLY STATUS UPDATE (ORAL)
- B. BOARD OF DIRECTOR'S REGULAR MEETING TIME (WRITTEN)
- C. <u>RECYCLED WATER GROUNDWATER RECHARGE UPDATE</u> (POWERPOINT) (Eng/Ops/WR)
- D. <u>REVIEW OF PROPOSED BIENNIAL BUDGET FOR FISCAL YEARS</u> 2023/24 AND 2024/25 FOR REGIONAL WASTEWATER AND RECYCLED WATER FUNDS (POWERPOINT) (Finance & Admin)

RECEIVE AND FILE INFORMATION ITEMS

- E. <u>OPERATIONS & MAINTENANCE DEPARTMENT QUARTERLY</u> <u>UPDATE (POWERPOINT) (Eng/Ops/WR)</u>
- F. <u>ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT</u> <u>UPDATE (POWERPOINT)</u> (*Eng/Ops/WR*)
- G. <u>FEDERAL LEGISLATIVE REPORT FROM CARPI AND CLAY</u> (WRITTEN) (Community & Leg)
- H. <u>STATE LEGISLATIVE REPORT FROM WEST COAST ADVISORS</u> (WRITTEN) (Community & Leg)

- Ι. PUBLIC OUTREACH AND COMMUNICATION (WRITTEN) (Community & Leg)
- J. <u>RP-5 EXPANSION PROJECT UPDATE – APRIL 2023 (POWERPOINT)</u> (Eng/Ops/WR)
- K. TREASURER'S REPORT OF FINANCIAL AFFAIRS (WRITTEN/ **POWERPOINT**) (Finance & Admin)

4. AGENCY REPRESENTATIVES' REPORTS

- Α. SANTA ANA WATERSHED PROJECT AUTHORITY REPORT (WRITTEN) March 21, and April 4, 2023 SAWPA Commission meetings. The April 18, 2023, SAWPA Commission meeting agenda was not available at time of posting.
- Β. METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA REPORT (WRITTEN)

April 11, 2023 MWD Board meeting.

- C. **REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT** (WRITTEN) April 6, 2023 Regional Sewerage Program Policy Committee meeting.
- D. CHINO BASIN WATERMASTER REPORT (WRITTEN) March 23, 2023 Chino Basin Watermaster Board meeting.
- Ε. CHINO BASIN DESALTER AUTHORITY REPORT (WRITTEN) April 6, 2023 Special CDA Board meeting.
- F. THE INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY REPORT The next IERCA Board meeting is scheduled for May 1, 2023.

5. GENERAL MANAGER'S REPORT (WRITTEN)

6. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

7. DIRECTORS' COMMENTS

Α. **CONFERENCE REPORTS**

This is the time and place for the Members of the Board to report on prescheduled Committee/District Representative Assignment meetings, which were held since the last regular Board meeting, and/or any other items of interest.

8. CLOSED SESSION

A. <u>PURSUANT TO GOVERNMENT CODE SECTION 54956.9(d)(2)(e)1</u> <u>CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION</u> Two Cases

B. <u>PURSUANT TO GOVERNMENT CODE SECTIONS 54957 AND 5497.6 –</u> <u>PUBLIC EMPLOYEE PERFORMANCE EVALUATION</u>

1. General Counsel

ADJOURN

Declaration of Posting

I, Denise Garzaro, CMC, Board Secretary/Office Manager of the Inland Empire Utilities Agency*, a Municipal Water District, hereby certify that, per Government Code Section 54954.2, a copy of this agenda has been posted at the Agency's main office, 6075 Kimball Avenue, Building A, Chino, CA and on the Agency's website at <u>www.ieua.org</u> at least seventy-two (72) hours prior to the meeting date and time above.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Board Secretary at (909) 993-1736 or <u>dgarzaro@ieua.org</u>, 48 hours prior to the scheduled meeting so that IEUA can make reasonable arrangements to ensure accessibility.

CONSENT CALENDAR ITEM





MINUTES REGULAR WORKSHOP/MEETING OF THE INLAND EMPIRE UTILITIES AGENCY BOARD OF DIRECTORS

WEDNESDAY, MARCH 1, 2023 10:00 A.M.

DIRECTORS PRESENT:

Marco Tule, President Steven J. Elie, Vice President Michael Camacho, Director *(joined at 10:12 a.m.)* Paul Hofer, Director

DIRECTORS PRESENT via Video/Teleconference:

Jasmin A. Hall, Secretary/Treasurer

STAFF PRESENT

Shivaji Deshmukh, P.E., General Manager Kristine Day, Assistant General Manager Jerry Burke, Director of Engineering Pietro Cambiaso, Manager of Compliance & Sustainability Javier Chagoyen-Lazaro, Director of Finance Lisa Dye, Director of Human Resources Denise Garzaro, Board Secretary/Office Manager Brandon Gonzalez Contreras, Technology Specialist I Michael Hurley, Director of Planning & Resources Michael Larios, Technology Specialist I Alex Lopez, Budget Officer Ashley Womack, Grants & Government Affairs Officer Maxus Wong, Intern Teresa Velarde, Manager of Internal Audit

STAFF PRESENT via Video/Teleconference:

Christiana Daisy, Deputy General Manager Deborah Berry, Controller Robert Delgado, Manager of Maintenance Don Hamlett, Director of Information Technology Jennifer Hy-Luk, Executive Assistant Linda Johnson, Records Management Supervisor Nolan King, Manager of Information Technology

OTHERS PRESENT:

Jean Cihigoyenetche, JC Law Firm Sandra Rose, Monte Vista Water District

OTHERS PRESENT via Video/Teleconference:

Michael Boccardo, West Coast Advisors Bill Hasencamp, Metropolitan Water District of Southern California Beth Olhasso, West Coast Advisors

A meeting of the Board of Directors of the Inland Empire Utilities Agency* was held at the office of the Agency, 6075 Kimball Avenue, Building A, Chino, California and via video/teleconference on the above date.

President Tule called the meeting to order at 10:00 a.m. Board Secretary/Office Manager Denise Garzaro took roll call and established a quorum. Intern Maxus Wong led the Pledge of Allegiance.

PUBLIC COMMENT

Sandra Rose, Board President Monte Vista Water District (MVWD) invited the Board to the MVWD's Plant 30 Treatment Project Ribbon Cutting Ceremony on March 7. She added that the project will be the largest infrastructure project in the District's 95-year history, and will combine new and existing technology to the water treatment process to meet stricter regulations and improve the quality of water delivered to their customers.

ADDITIONS TO THE AGENDA

There were no additions to the agenda.

1. ACTION ITEMS

A. ADOPT RESOLUTION NO. 2023-3-1, AMENDING THE AGENCY'S SALARY SCHEDULE/MATRIX FOR ALL GROUPS

General Manager Shivaji Deshmukh and Director of Human Resources Lisa Dye provided the staff presentation.

MOVED BY DIRECTOR CAMACHO, SECONDED BY DIRECTOR ELIE, THE BOARD ADOPTED RESOLUTION NO. 2023-3-1, AMENDING THE AGENCY'S SALARY SCHEDULE/MATRIX FOR ALL GROUPS, AS RECOMMENDED, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hofer, Tule

Noes: None

Absent: Hall

B. <u>ADOPTION OF THE 2023 – 2024 FEDERAL AND STATE LEGISLATIVE</u> <u>PRIORITIES & POLICY PRINCIPLES</u>

Grants & Government Affairs Officer Ashley Womack provided the staff presentation.

MOVED BY DIRECTOR CAMACHO, SECONDED BY DIRECTOR ELIE, THE BOARD ADOPTED THE 2023 – 2024 LEGISLATIVE PRIORITIES AND POLICY PRINCIPLES, AS RECOMMENDED, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hofer, Tule

Noes: None

Absent: Hall

2. WORKSHOP ITEMS

A. TRENDS ON THE COLORADO RIVER (ORAL)

Metropolitan Water District of Southern California Manager of Colorado River Resources Bill Hasencamp provided the presentation.

INFORMATION ITEM ONLY; NO ACTION TAKEN

B. <u>WASTEWATER PROGRAMS COST OF SERVICE UPDATE AND PROPOSED</u> RATES FOR FY 2023/24 – 2024/25 (POWERPOINT)

Assistant General Manager Kristine Day and Director of Finance Javier Chagoyen-Lazaro provided the staff presentation.

INFORMATION ITEM ONLY; NO ACTION TAKEN

C. <u>THE CALIFORNIA ENVIRONMENTAL QUALITY ACT (POWERPOINT)</u> Manager of Compliance & Sustainability Pietro Cambiaso provided the staff presentation.

INFORMATION ITEM ONLY; NO ACTION TAKEN

3. GENERAL MANAGER'S COMMENTS

General Manager Shivaji Deshmukh stated that IEUA facilities received approximately four inches of rain from the storm system last week which resulted in an additional 15 million gallons per day through the wastewater system. Staff prepared appropriately and there were no compliance, safety, or operational issues. The Groundwater Recharge team captured an estimated 1,500 acre-feet of stormwater from the recent storm systems and are preparing for additional expected storm.

General Manager Deshmukh added that the Operations Unit is addressing low digester alkalinity concentrations at RP-2 by actively monitoring digester feeding, heating, and mixing. As Operations continues to optimize processes, IEUA's Laboratory has done a great job accepting additional sample requests from RP-2 and providing same day results to ensure operational changes are having the desired impact. Also, Inland Empire Regional Composting Facility completed an annual Title V inspection with no compliance issues.

General Manager Deshmukh stated that on February 28, the Agency submitted a grant to the United States Bureau of Reclamation for the Chino Basin Program Planning and Design Costs for \$2.8M. On February 22, the Department of Water Resources (DWR) increased the Table A Allocation from 30% to 35%. DWR's supporting analysis for the 35% State Water Project (SWP) allocation indicated a wide range of potential SWP final allocations for 2023, ranging from 35% to 100% depending on conditions for the remainder of the winter. At this point, Metropolitan plans to act on March 14 to change its Emergency Water Conservation Program and likely remove the allocation of SWP supplies to the SWP-D agencies. IEUA staff will bring a similar item to the IEUA Board shortly thereafter for consideration of similar action.

4. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

President Tule requested that an item be brought to the Board to discuss the scheduled time of Board meetings.

5. **BOARD OF DIRECTORS' COMMENTS**

Director Hofer asked if IEUA measures how much water passes by Agency facilities. General Manager Deshmukh confirmed that that information is captured and that information would be shared with the Board.

President Tule stated that he attended the MWD Lower Colorado River Tour with Director Camacho from February 24 through 26 which was a great opportunity to see the true complexity of the resource of water.

6. CLOSED SESSION

The Board recessed to Closed Session at 11:31 a.m.:

Α. PURSUANT TO GOVERNMENT CODE SECTION 54956.9(a) – CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION 1.

Ortiz v. IEUA, Case No. CIVDS 2020900

The meeting resumed at 11:59 a.m. General Counsel Cihigoyenetche stated the Board discussed one case under Item 6A with no reportable action.

ADJOURNMENT

President Tule adjourned the meeting at 12:00 p.m.

Jasmin A. Hall, Secretary/Treasurer

APPROVED: APRIL 19, 2023



MINUTES MEETING OF THE INLAND EMPIRE UTILITIES AGENCY BOARD OF DIRECTORS

WEDNESDAY, MARCH 15, 2023 10:00 A.M.

DIRECTORS PRESENT:

Marco Tule, President Steven J. Elie, Vice President Michael Camacho, Director Paul Hofer, Director

DIRECTORS ABSENT:

Jasmin A. Hall, Secretary/Treasurer

STAFF PRESENT:

Shivaji Deshmukh, P.E., General Manager Christiana Daisy, P.E., Deputy General Manager Kristine Day, Assistant General Manager Jerry Burke, Director of Engineering Francis Concemino, Acting Senior Project Manager Robert Delgado, Manager of Maintenance Alex Escobar, Engineering Consultant Jon Florio, Deputy Manager of Maintenance Denise Garzaro, Board Secretary/Office Manager Brandon Gonzalez Contreras, Technology Specialist I Don Hamlett, Director of Information Technology Joel Ignacio, Senior Engineer Michael Larios, Technology Specialist I Randy Lee, Acting Director of Finance Scott Lening, Manager of Operations Jason Marseilles, Manager of Engineering Monica Nelson, Administrative Assistant II Jillian Simmons, Grants Administrator Annette Solorio, Procurement Specialist I Travis Sprague, P.E., Principal Engineer Ryan Ward, Associate Engineer Ashley Womack, Grants & Government Affairs Officer Teresa Velarde, Manager of Internal Audit Jeff Ziegenbein, Acting Director of Operations & Maintenance

STAFF PRESENT via Video/Teleconference:

Tony Arellano, Safety Officer Andrea Carruthers, Communications Officer Pierre Cayatte, Senior Engineer Javier Chagoyen-Lazaro, Director of Finance Lucia Diaz, Manager of Facilities & Water Systems Programs Lisa Dye, Director of Human Resources Glenn Edwards, Senior Management Analyst Warren Green, Manager of Contracts & Procurement Jennifer Hy-Luk, Executive Assistant Nolan King, Manager of Information Technology Cathy Nhothsavath, Associate Engineer Sushmitha Reddy, Manager of Laboratories Scott Sauls, Maintenance Planner James Simpson, Engineering Consultant Michael Smith, Maintenance Planner Yvonne Taylor, Administrative Assistant II Megan Trott, Associate Engineer

OTHERS PRESENT:

Jean Cihigoyenetche, JC Law Firm

A meeting of the Board of Directors of the Inland Empire Utilities Agency* was held at the office of the Agency, 6075 Kimball Avenue, Building A, Chino, California and via video/teleconference on the above date.

President Tule called the meeting to order at 10:01 a.m. Board Secretary/Office Manager Denise Garzaro took roll call and established a quorum. Grants Administrator Jillian Simmons led the flag salute.

PUBLIC COMMENT

There were no public comments.

ADDITIONS TO THE AGENDA

There were no changes/additions/deletions to the agenda.

NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS

The following staff member from the Board Services Unit was introduced:

• Monica Nelson, Administrative Assistant II, hired March 13, 2023, Board Services

The following staff member from the Finance Department was introduced:

 Annette Solorio, Procurement Specialist I, hired March 13, 2023, Contracts & Procurement

The following staff member from the Information Technology Department was recognized:

• Siamak Sianpour, Control Systems Analyst II, reclassified December 11, 2022, Operational Technology

The following staff member from the Operations & Maintenance Department was recognized:

• Casey Quinn, Water Plant Operator IV, reclassified January 22, 2023, Operations

The Board of Directors welcomed Ms. Nelson and Ms. Solorio to the IEUA team. The Board of Directors congratulated Mr. Sianpour and Mr. Quinn on their reclassifications.

1. PUBLIC HEARING

A. ADOPTION OF ORDINANCE NO. 113

General Counsel Jean Cihigoyenetche provided the staff presentation.

President Tule opened the public hearing. Hearing no public comments, President Tule closed the public hearing.

MOVED BY DIRECTOR ELIE, SECONDED BY DIRECTOR CAMACHO. THE BOARD ADOPTED ORDINANCE NO. 113, **ESTABLISHING** COMPENSATION/BENEFITS, AND REIMBURSEMENT AUTHORIZING OF EXPENSES FOR THE BOARD OF DIRECTORS AND THEIR APPOINTED REPRESENTATIVE TO THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA BOARD OF DIRECTORS. AND OUTSIDE COMMITTEE MEMBERS, BY THE FOLLOWING VOTE:

Ayes. Calliacito, Lile, Liber, Lui	Ayes:	Camacho, Elie, Hofer, Tule
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Noes: None

Absent: Hall

- 2. CONSENT ITEMS
 - A. MINUTES
 - B. <u>REPORT ON GENERAL DISBURSEMENTS</u> (Finance & Admin)
 - C. ADOPTION OF RESOLUTION NO. 2023-3-2, AMENDING THE AGENCY'S SALARY SCHEDULE/MATRIX FOR ALL GROUPS
 - D. ADOPT POSITION ON AB 759 SANITARY DISTRICTS (Community & Leg)
 - E. <u>OXYGEN TRANSFER EFFICIENCY ANALYSIS MASTER SERVICE CONTRACT</u> <u>AWARD</u> (*Eng/Ops/WR*)
 - F. <u>RECYCLED WATER SUPERVISORY CONTROL AND DATA ACQUISITION</u> <u>MIGRATION DESIGN CONSULTANT CONTRACT AWARD</u> (*Eng/Ops/WR*)
 - G. <u>CONTRACT AWARD FOR THE PROCUREMENT OF ELECTRICAL PARTS AND</u> <u>SUPPLIES</u> (*Eng/Ops/WR*)

MOVED BY DIRECTOR ELIE, SECONDED BY DIRECTOR HOFER, AGENDA ITEM NOS. 1A THROUGH 1G, WERE APPROVED AS RECOMMENDED BELOW, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hofer, Tule

Noes: None

Absent: Hall

- Approved the minutes of the February 1 and February 15, 2023 Board Meetings.
- Approved the total disbursements for the month of January 2023, in the amount of \$26,587,372.14.
- Adopted Resolution No. 2023-3-2, amending the Agency's Salary Schedule/Matrix for all groups.
- Adopted a position of "Support" for AB 759 Sanitary Districts (Grayson).
- Awarded an aggregate master service consultant contract for Oxygen Transfer Efficiency Analysis services to DrH2O, LLC for a total aggregate not-to-exceed amount of \$490,861 over a three-year period, with two, one-year options to extend; and authorized the General Manager to approve and execute the master service contract, subject to non-substantive changes.
- Awarded a design consultant contract for the Recycled Water SCADA Migration, Project No. EN23119, to Eramosa International Inc., for a not-to-exceed amount of \$371,640; and authorized the General Manager to execute the contract, subject to non-substantive changes.
- Approved Contract No. 4600003232 for a five-year contract (two-year fixed price with three, one-year options to extend) for the not-to-exceed amount of \$1,000,000 to Royal Industrial Solutions for the purchase of electrical parts and supplies; and authorized the General Manager to execute the contract.

3. ACTION ITEMS

A. <u>CARBON CANYON WATER RECYCLING FACILITY ASSET MANAGEMENT AND</u> <u>IMPROVEMENTS CONSTRUCTION CONTRACT AWARD</u> (*Eng/Ops/WR*) Associate Engineer Ryan Ward provided the staff presentation.

MOVED BY DIRECTOR ELIE, SECONDED BY DIRECTOR CAMACHO. THE BOARD AWARDED A CONSTRUCTION CONTRACT FOR THE CARBON CANYON WATER RECYCLING FACILITY (CCWRF) ASSET MANAGEMENT AND IMPROVEMENTS, PROJECT NO. EN17007.00, TO GARNEY PACIFIC CONSTRUCTION IN THE AMOUNT OF \$20,856,916; APPROVED A CONTRACT AMENDMENT TO CDM SMITH FOR ENGINEERING SERVICES DURING CONSTRUCTION FOR THE NOT-TO-EXCEED AMOUNT OF \$899,775, INCREASING THE CONTRACT FROM \$3,326,339 TO \$4,226,114 (27% INCREASE); APPROVED THE LONE STAR BLOWER PURCHASE IN THE AMOUNT OF \$171.000: APPROVED A TOTAL PROJECT BUDGET AUGMENTATION IN THE AMOUNT OF \$1,742,950 ΤO PROJECT NO. EN17006 INCREASING THE BUDGET FROM \$40,007,050 TO \$31,750,000 IN RC/10900 FUND; AND AUTHORIZED THE GENERAL MANAGER TO EXECUTE THE CONSTRUCTION CONTRACT. CONTRACT AMENDMENT TO CDM SMITH, LONE STAR BLOWER PURCHASE, BUDGET AUGMENTATION, SUBJECT NON-TO SUBSTANTIVE CHANGES, AS RECOMMENDED, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hofer, Tule

Noes: None

Absent: Hall

4. **INFORMATION ITEMS**

A. SEMI-ANNUAL GRANTS UPDATE (POWERPOINT)

B. <u>ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES</u> (POWERPOINT) (*Eng/Ops/WR*)

Manager of Engineering & Construction Management Jason Marseilles provided an update on the following projects: NRWS Manhole & Collection Systems Upgrades FY22/23; RP-1 Evaporative Cooling for Aeration Blower Building; and RP-1 New Parking Lot.

The following items were received and filed by the Board:

C. <u>REVIEW OF PAY ESTIMATE PROCESSES (WRITTEN/POWERPOINT)</u> (Audit)

- D. <u>PROGRESS UPDATE FOR ALL PROCURE TO PAY AUDIT RECOMMENDATIONS</u> <u>– FIFTH UPDATE (WRITTEN/POWERPOINT)</u> (Audit)
- E. <u>INTERNAL AUDIT QUALITY CONTROL REVIEW OF THE ANNUAL</u> <u>COMPREHENSIVE FINANCIAL REPORT (WRITTEN)</u> (Audit)
- F. INTERNAL AUDIT QUARTERLY STATUS REPORT FOR MARCH 2023 (WRITTEN) (Audit)
- G. <u>FEDERAL LEGISLATIVE REPORT FROM CARPI AND CLAY (WRITTEN)</u> (Community & Leg)

- H. <u>STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS</u> (WRITTEN) (Community & Leg)
- I. <u>PUBLIC OUTREACH AND COMMUNICATION (WRITTEN)</u> (Community & Leg)
- J. <u>RP-5 EXPANSION PROJECT UPDATE FEBRUARY 2023 (POWERPOINT)</u> (*Eng/Ops/WR*)
- K. <u>FISCAL YEAR 2022/23 SECOND QUARTER BUDGET VARIANCE,</u> <u>PERFORMANCE UPDATES, AND BUDGET TRANSFERS</u> (WRITTEN/POWERPOINT) (Finance & Admin)
- L. <u>TREASURER'S REPORT OF FINANCIAL AFFAIRS (WRITTEN/POWERPOINT)</u> (Finance & Admin)

4. AGENCY REPRESENTATIVES' REPORTS

A. SANTA ANA WATERSHED PROJECT AUTHORITY REPORT

General Manager Deshmukh reported that at the February 21 Commission meeting, the Commission reviewed and discussed the Draft Fiscal Year 2024 and 2025 OWOW and Roundtable Fund Budgets.

At the March 7 PA24 Committee Meeting, the Committee discussed the Inland Empire Brine Line Agua Mansa Lateral Project.

B. METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA REPORT

Director Camacho reported that Board leadership continues to focus on developing a Climate Adaptation Master Plan that will essentially set Metropolitan's blueprint for managing water resources. He stated that this strategy recognizes the need for resilience against changing conditions that are being referred to as "climate whiplash" – as we have witnessed these past two months going from extreme drought conditions to extreme wet/flood conditions. These new strategies will require generational investments in new infrastructure, such as the Pure Water Southern California program in Carson, which will produce up to 150 million gallons per day of drought-resilient new water supplies. Director Camacho said that as Vice Chair for Strategic Communication and Engagement, he is working hard to invite State and federal investments in these water resources opportunities that have the potential to help relieve demands on our imported water systems.

Director Camacho stated that he attended the MWD Sacramento Days on March 6 and 7 and provided a list of legislators that they met with during that time.

C. <u>REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT</u>

President Tule reported that at the March 2 Committee meeting, the Policy Committee heard an update on the regional contract negotiations.

D. CHINO BASIN WATERMASTER REPORT

President Tule reported that at the February 23 Board Meeting, the CBWM Board safe budget amendment to the save-yield court order implementation plan and the OBMP Update essential management actions.

E. CHINO BASIN DESALTER AUTHORITY REPORT

There was nothing to report.

F. <u>INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY REPORT</u> There was nothing to report.

5. <u>GENERAL MANAGER'S REPORT</u>

General Manager Shivaji Deshmukh stated that on Thursday, March 9, the Agency attended Alta Loma High School's Trades and Apprenticeship Night to start spreading awareness of the water industry to high school students and to help further develop the Agency's talent pipeline.

General Manager Shivaji Deshmukh reported that the Agency has seen an increase in security challenges over the past several months. Most recently an intruder entered RP-1 by following a vehicle passing through the Walnut entry gate. Staff remained secured inside buildings at the facility while law enforcement attempted to locate the intruder who ultimately fled the site into a local neighborhood. These events have prompted increased security and evaluation of the need for potential additional services.

General Manager Deshmukh added that compliance issue was averted after the Agency's SmartCover system alerted staff that unexpected high flows were detected in a section of the Agency's sewer system. SmartCovers are manhole lids with flow level sensing devices strategically placed around the Agency's service area. A SmartCover alarm prompted an immediate response from our Source Control team who detected uncompliant flows from a business connected to the Agency's system. The team ordered flows to cease avoiding a sewage overflow. The team is following through with the business on an appropriate response to ensure future compliance with flow requirements.

General Manager Deshmukh stated that on, March 14, the Environmental Protection Agency (EPA) announced the proposed National Primary Drinking Water Regulation (NPDWR) for six different Per- and Polyfluorinated Substances (PFAS) chemicals. The proposed rule would establish legally enforceable levels, called Maximum Contaminant Levels (MCLs), for PFAS in drinking water. EPA anticipates finalizing the rule by the end of 2023. Drinking water systems will be required to meet the MCLs after a specified implementation time period. If these proposed MCLs will be adopted, IEUA Groundwater Recharge program would be impacted.

6. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

There were no requested future agenda items.

7. DIRECTORS' COMMENTS AND CONFERENCE REPORTS

Vice President Elie stated that he attended the Urban Water Institute's Spring Water Conference on February 23; the Chino Valley Mayor's Prayer Breakfast on February 28; the Orange County Business Council's 2023 Annual Dinner & Installation of the Board of Directors on March 2; the Monte Vista Water District Plant 30 Wellhead Treatment Project Ribbon Cutting on March 7; and Sacramento Meetings on March 14.

President Tule stated he attended the MWD Lower Colorado River Trip from February 24 through 26.

8. CLOSED SESSION

The Board recessed to Closed Session at 10:55 a.m.:

A. <u>PURSUANT TO GOVERNMENT CODE SECTION 54956.9(a) – CONFERENCE</u> WITH LEGAL COUNSEL – EXISTING LITIGATION

1. City of Ontario v. Inland Empire Utilities Agency, Case No. CIVSB221925

B. <u>PURSUANT TO GOVERNMENT CODE SECTION 54956.9(d)(2)(e)1</u> <u>CONFERENCE WITH LEGAL COUNSEL - ANTICIPATED LITIGATION</u> Two Cases

The meeting resumed at 12:08 p.m. General Counsel Cihigoyenetche stated the Board discussed Item 9A and two cases under Item 9B with no reportable action.

ADJOURNMENT

President Tule adjourned the meeting at 12:08 p.m.

Jasmin A. Hall, Secretary/Treasurer

APPROVED: APRIL 19, 2023





Date: April 19, 2023To: The Honorable Board of DirectorsCommittee: Finance & Administration

SM From: Shivaji Deshmukh, General Manager 04/12/23

Staff Contact: Kristine Day, Assistant General Manager

Subject: Report on General Disbursements

Executive Summary:

Total disbursements for the month of February 2023 were \$25,626,941.76. Disbursement activity included check payments of \$900,066.75 to vendors. There were no checks for worker's compensation related costs. Electronic payments included the Automated Clearing House (ACH) of \$19,541,642.05 and wire transfers (excluding payroll) of \$3,309,085.89. The total payroll was \$1,870,099.68 for employees and \$6,047.39 for the Board of Directors.

Staff's Recommendation:

Approve the total disbursements for the month of February 2023 in the amount of \$25,626,941.76.

Budget Impact Budgeted (Y/N): N Amendment (Y/N): N Amount for Requested Approval: Account/Project Name:

Project No .:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On March 15, 2023 the Board of Directors approved the January 2023 Report on General Disbursements totaling \$26,587,372.14.

Environmental Determination: Not Applicable

Business Goal:

The report on general disbursements is consistent with the Agency's Business Goal of Fiscal Responsibility in providing financial reporting that accounts for general disbursements associated with operating requirements.

Attachments:

Attachment 1 - Background Attachment 2 - Details of General Disbursements Attachment 3 - PowerPoint



Subject: Report on General Disbursements

Table 1 summarizes the disbursements detailed in each of the six attachments affixed to this letter. Table 2 lists the disbursements in excess of an aggregated \$500,000 per vendor and is presented in largest to smallest dollar value.

Attachment	Payment Type		Amount
2A	Vendor Checks	\$	900,066.75
2B	Workers' Comp Checks	\$.00
2C	Vendor ACHs	\$	19,541,642.05
2D	Vendor Wires (excludes Payroll)	\$	3,309,085.89
2E	Payroll-Net Pay-Directors		6,047.39
2F	Payroll-Net Pay-Employees	\$	1,870,099.68
	Total Disbursements	\$2	25,626,941.76

Table 1: Disbursement Details

Table 2: Disbursements in Excess of \$500,000 per Vendor

Vendor	Amount	Description
WM LYLES COMPANY	\$5,411,220.70	Professional Svc's for EN19001- RP-5 Expansion to 30 mgd
SWRCB ACCOUNTIG OFFICE	\$ 2,493,894.92	SRF Loan Pymt #11 C065327-110 SRF Loan Pymt #04 C067885-110
CHINO BASIN DESALTER AUTHORITY	\$ 1,928,666.28	USBR Grant pass-thru; MWD FY21/22 pass-thru; SWRCB #1 Prop 68 Chino Basin Improvement & Groundwater Clean- up
MWD	\$ 1,562,538.00	December 2022 Water Purchases
MNR CONSTRUCTION INC	\$ 1,162,145.88	Professional Svc's for RW15003.06- Wineville/Jurupa/Force Main Improvements
SHELL ENERGY NORTH AMERICA LP	\$ 931,793.38	12/07/22 – 02/06/23 Electricity
INTERNAL REVENUE SERVICE	\$ 798,714.40	P/R 102, 02, 03, 04; Dir 02 Taxes
PERS	\$ 776,956.44	02/23 Health Ins; P/R 02, 03.
INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY	\$ 691,540.77	10/22 - 12/22 RP1 & RP2 Biosolids
BROWN AND CALDWELL	\$ 510,722.03	Professional Svc's for PL19005- Chino Basin Program

Attachment 2A

Vendor Checks

Inland Empire	e Util.Agency
Chino, CA	
Company code	1000

Check Register CBB Disbursement Account -February '23

roman new 2	2234149	TIZENS BUSI	iess bi	NK		ONTARIO CA	917610000
cct number CH	ECK 23:	1167641					
heck.							
Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code		Enca./voi
235953		02/02/2023			APCN INC BLAINVILLE QC		02/17/202
235954	2200127590	02/02/2023	USD	29,500.00	CALIF ASSOC OF SANTIATION AGENSACRAMENTO CA		02/08/202
235955	2200127597	02/02/2023	USD		CHINO HILLS FORD CHINO CA		02/08/202
235956	2200127600	02/02/2023	USD	5,630.60	CINTAS CORPORATION- LOC#150 PHOENIX AZ		02/09/202
235957	2200127596	02/02/2023	USD	632.64	CINTAS FIRST ALD & SAFETY LOCCINCINNATI OH		02/10/202
235958		02/02/2023		1,062.50	CTTY OF ONIARIO ONTARIO CA		02/07/20
235959		02/02/2023		1,618.00	CONCENTRA MEDICAL CENTERS RANCHO CUCAMONGA CA		02/10/202
235960	2200127607	02/02/2023			CONCENTRA MEDICAL CENTERS RANCHO CUCAMONGA CA.		02/10/20
235960		02/02/2023			DEPARIMENT OF HOUSING AND SACRAMENTO CA		02/09/20
235962		02/02/2023			DXP ENTERPRISES INC DALLAS TX		02/15/20
		02/02/2023			FRONTIER COMMUNICATIONS CORP CINCINNATI OH		02/14/20
235963		02/02/2023	1.1.1		G/M BUSINESS INTERIORS RIVERSIDE CA		02/07/20
235964				2 609 70	GOURMET GOURMET CATERING INC UPLAND CA		02/07/20
235965		02/02/2023			REM LOCK & KEY ONTARIO CA		02/10/20
235966		02/02/2023			SOUTH COAST AGMD DIAMOND BAR CA		02/14/20
235967	,	02/02/2023	1		TINA R MANZANARES BLUE JAY CA		02/14/20
235968		02/02/2023					02/07/20
235969		02/02/2023			TONY PAINTING GARDEN GROVE CA		02/14/20
235970		02/02/2023			V & A CONSULTING ENGINEERS OAKLAND CA		02/14/20
235971		02/02/2023			WOODRUFF SPRADLIN & SMART COSTA MESA CA		
235972		02/09/2023			ACCELERATED TECHNOLOGY LABORATWEST END NC		02/22/20
235973		02/09/2023			ADVANCED INFRASTRUCTURE TORRANCE CA		02/22/20
235974	2200127708	02/09/2023	USD		BURRIEC WASTE INDUSTRIES INC FONTANA CA		02/21/20
235975	2200127700	02/09/2023	USD		CINIAS CORPORATION- LOC#150 PHOENIX AZ		02/22/20
235976	2200127704	02/09/2023	USD	90,174.90	DUPERON CORPORATION SAGINAW MI		02/22/20
235977	2200127703	02/09/2023	USD	2,047.25	DXP ENTERPRISES INC DALLAS TX		02/27/20
235978	2200127697	02/09/2023	USD	166.00	FEDEX FREIGHT PASADENA CA		02/22/20
235979	2200127710	02/09/2023	i		voided by PRIVERA - Printed incorrectly		02/16/20
235980		02/09/2023		2,270,22	FRONTIER COMMUNICATIONS CORP CINCINNATI OH		02/27/20
235981		02/09/2023			PROJECT PARINERS INC LAGUNA HILLS CA		02/22/20
235982		02/09/2023			STATE WATER RESOURCES ONIRL BRSACRAMENTO CA		02/24/20
		02/09/2023	1		STUMP FENCE CO GLENDORA CA		02/23/20
235983		02/09/2023	1	4 700 00	STURDIVAN EMERGENCY MANAGMENT SURPRISE AZ		03/01/20
235984					THE SHREDDERS COMMERCE CA		02/22/20
235985		02/09/2023	2		VALIN CORPORATION SAN JOSE CA		02/22/20
235986		02/09/2023					02/23/20
235987		02/09/2023			VERIZON WIRELESS DALLAS TX		02/23/20
235988		02/09/2023			WM CORPORATE SERVICES INC LOS ANGELES CA		
235989		02/09/2023			WORLDWIDE EXPRESS ALEANY NY		03/03/20
235990		02/14/2023			BURRIEC WASTE INDUSTRIES INC FONIANA CA		02/22/20
235991		02/14/2023			CITY OF CHINO CHINO CA		02/23/20
235992		5 02/14/2023			CUCAMONGA VALLEY WATER DISTRICLOS ANGELES CA		02/22/20
235993	2200127730	02/14/2023	USD		DEPARIMENT OF HOUSING AND SACRAMENTO CA		02/23/20
235994	2200127738	3 02/14/2023	USD	1,178.91	FRONTIER COMMUNICATIONS CORP CINCINNATI OH		02/28/20
235995	2200127734	02/14/2023	USD		ONTARIO MUNICIPAL UTILITIES COONTARIO CA		02/22/20
235996	1	02/14/2023	10	1,236.60	PETTY CASH EXPENDITURES CHINO CA		02/15/20

Inland Empire Util.Agency
Chino, CA
Company code 1000

Check Register CBB Disbursement Account -February '23

ONTARIO CA 917610000 CITIZENS BUSINESS BANK CBB Bank Bank Key 122234149 Acct number CHECK 231167641 Check Enca./void Amount paid (FC) Recipient/void reason code Check number from to Pavment Punt date Crcy 02/24/2023 2200127731 02/14/2023 USD 2,495.96 U S BANK NA MINNEAPOLIS MN 235997 02/22/2023 2200127736 02/14/2023 USD 479.58 VERIZON BUSINESS ALBANY NY 235998 03/03/2023 2200127732 02/14/2023 USD 87.71 WORLDWIDE EXPRESS ALBANY NY 235999 03/01/2023 2200127789 02/16/2023 USD 198.78 BOOT BARN INC IRVINE CA 236000 03/01/2023 2,708.50 CALIFORNIA WATER EFFICIENCY SACRAMENTO CA 2200127794 02/16/2023 USD 236001 02/28/2023 2200127790 02/16/2023 USD 715.00 CONCENTRA MEDICAL CENTERS RANCHO CUCAMONGA CA 236002 02/28/2023 2200127787 02/16/2023 USD 193.88 FONTANA HERALD NEWS FONTANA CA 236003 2200127797 02/16/2023 USD 2,144.98 FRONTIER COMMUNICATIONS CORP CINCINNATI OH 03/03/2023 236004 03/02/2023 2200127796 02/16/2023 USD 900.00 MARSH & MCLENNAN COMPANIES NEW YORK NY 236005 02/27/2023 2200127788 02/16/2023 USD 11,165.00 PROJECT PARINERS INC LAGUNA HILLS CA 236006 03/06/2023 9,250.00 SDI PRESENCE LLC CHICAGO IL 2200127795 02/16/2023 USD 236007 03/14/2023 voided by PMUN - Lost Check 2200127791 02/16/2023 236008 70.00 THE SHREDDERS COMMERCE CA 02/28/2023 2200127792 02/16/2023 USD 236009 02/28/2023 2200127793 02/16/2023 USD 6,660.00 TONY PAINTING GARDEN GROVE CA 236010 2200127895 02/23/2023 USD 375.00 ASSOC SAN BERNARDINO CNTY SPECHESPERIA CA 03/10/2023 236011 03/02/2023 2200127900 02/23/2023 USD 3,208,04 CINTAS CORPORATION- LOC#150 PHOENIX AZ 236012 03/08/2023 15,000.00 CIPO CLOUD SOFTWARE INC CORONA CA 2200127907 02/23/2023 USD 236013 1,600.00 CLINICAL HEALTH SYSTEMS, INC LA HABRA CA 03/06/2023 2200127904 02/23/2023 USD 236014 03/02/2023 2200127918 02/23/2023 USD 161,98 EDWARDS, GLENN CHINO HILLS CA 236015 02/28/2023 452.58 ENCORE GAS & SUPPLY LONG BEACH CA 2200127909 02/23/2023 USD 236016 03/06/2023 1.879.64 FRONTIER COMMUNICATIONS CORP CINCINNATI OH 2200127915 02/23/2023 USD 236017 49.05 HURST, ELIZABETH CHINO HILLS CA 2200127917 02/23/2023 USD 236018 15,000.00 IEWORKS RIALTO CA 03/03/2023 2200127910 02/23/2023 USD 236019 03/01/2023 420,00 INTEGRATED PROCESS TECHNOLOGIEPHOENIX AZ 2200127912 02/23/2023 USD 236020 03/07/2023 2200127916 02/23/2023 USD 112.66 NIETO, AGUSTIN CHINO HILLS CA 236021 03/02/2023 3,352.32 ON CALL MECHANICAL SERVICES INFALLBROOK CA 2200127908 02/23/2023 USD 236022 2,001.86 ONTARIO MUNICIPAL UTILITIES COONTARIO CA 02/28/2023 2200127914 02/23/2023 USD 236023 02/28/2023 2200127898 02/23/2023 USD 86,250.60 PROJECT PARTNERS INC LAGUNA HILLS CA 236024 03/01/2023 5,023.38 REM LOCK & KEY ONTARIO CA 2200127894 02/23/2023 USD 236025 2200127897 02/23/2023 USD 40.00 SAN BERNARDINO COUNTY SAN BERNARDINO CA 03/13/2023 236026 02/28/2023 117,592.32 SOUTHERN CONTRACTING COMPANY SAN MARCOS CA 2200127905 02/23/2023 USD 236027 03/14/2023 2200127902 02/23/2023 voided by PMUN - Lost Check 236028 03/01/2023 2,904.19 SUNBELT RENTALS INC FORT MILL SC 2200127903 02/23/2023 USD 236029 03/02/2023 2200127913 02/23/2023 USD 1,000.00 San Marino Psychiatric AssociaSan Marino CA 236030 03/02/2023 2200127906 02/23/2023 USD 27,640.25 TONY PAINTING GARDEN GROVE CA 236031 03/06/2023 2200127896 02/23/2023 USD 293.67 VERIZON WIRELESS DALLAS TX 236032 328.88 VITAL RECORDS HOLDINGS LLC CITY OF INDUSTRY CA 03/01/2023 2200127911 02/23/2023 USD 236033 03/17/2023 2200127899 02/23/2023 USD 440.72 WORLDWIDE EXPRESS ALBANY NY 236034 02/28/2023 2200127901 02/23/2023 USD 779.70 YRC INC PASADENA CA 236035 03/03/2023 2200128003 02/28/2023 USD 1,321.33 APPLIED INDUSTRIAL TECHNOLOGIEPASADENA CA 236036 03/07/2023 9,967.50 BURKE WILLIAMS & SORENSEN LLP LOS ANGELES CA 2200128001 02/28/2023 USD 236037 2200128016 02/28/2023 USD 6.098.12 BUSINESS CARD WILMINGTON DE 03/02/2023 236038 03/06/2023 2200128021 02/28/2023 USD 1,588.58 CAL FIRE - STATE OF CALIFORNIAWEST SACRAMENTO CA 236039 03/07/2023 2,445.15 CINIAS CORPORATION- LOC#150 PHOENIX AZ 236040 2200128011 02/28/2023 USD

nland Empire Util.Agen hino, CA cmpany code 1000	сy		CBE	Check Reg. 3 Disbursement Accou		03/22/2023 / User: Page:	16:10:52 CCAMPBEL 3
Bank Bank Key Acct number	122234149	TIZENS BUSD 1167641	vess ba	ANK		ONTARIO CA	917610000
Check							
Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code		Enca./voi
236041 236042 236043 236044 236045 236047 236048 236049 236050 236050 236051 236052 236052 236053 236054 236055 236055 236055 236057 236058	2200128005 2200128012 2200128017 2200128023 2200128024 2200128024 2200128020 2200128002 2200128002 2200128007 2200128007 2200128006 2200128014 2200128014 2200128014	02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023 02/28/2023	USD USD USD USD USD USD USD USD USD USD	106.25 $1,128.00$ 595.09 543.00 877.94 $1,457.06$ $56,143.48$ 798.90 78.20 $1,249.49$ 20.00 $14,002.50$ 211.88 7.19 $12,978.76$ $6,704.50$	CINIAS FIRST AID & SAFETY LOCCINCINNATI OH CITY OF ONIARIO CNIARIO CA CONCENIRA MEDICAL CENTERS RANCHO CUCAMONGA CA DXP ENTERPRISES INC DALLAS IX FONIANA WATER COMPANY FONIANA CA FRONTIER COMMUNICATIONS CORP CINCINNATI OH GENERATOR SERVICES CO INC RANCHO CUCAMONGA CA PAPE' MATERIAL HANDLING INC EUGENE OR QUADIENT LEASING USA INC MILFORD CT QUINN COMPANY CITY OF INDUSTRY CA REM LOCK & KEY ONTARIO CA SAN BERNARDINO COUNTY SAN BERNARDINO CA SANTA ANA WATERSHED ASSOCIATIORIVERSIDE CA SOUTH COAST AQMD DIAMOND BAR CA SUNBELT RENTALS INC FORT MILL SC UTILIQUEST LLC ALPHARETTA GA V & A CONSULTING ENGINEERS OAKLAND CA		03/09/202 03/21/202 03/06/202 03/13/202 03/08/202 03/14/202 03/07/202 03/08/202 03/08/202 03/08/202 03/07/202 03/07/202 03/17/202 03/13/202 03/13/202 03/13/202
236057 236058 236059 * Payment method Check	2200128019 2200128004	02/28/2023 02/28/2023 02/28/2023	USD	12,906.67	VIATRON SYSTEMS INC GARDENA CA WOODRUFF SPRADIJIN & SMART COSTA MESA CA		

Total of all entries			CBE	Check Reg 3 Disbursement Acco		03/22/2023 / User: Page:	16:10:52 CCAMPBEL 4
Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code		Enca./void
**			USD	900,066.75			

Attachment 2B

Workers' Comp Checks

The worker's compensation provider, Sedgwick Claims Management Services, reported there were no worker's compensation checks generated in the month of February 2023.

Attachment 2C

Vendor ACHs

Report For 02	: ZFIR TREASURER /01/2023 ~ 02/28/202	Inland Empire Utilit 3 Treasurer Report	ies Agency	Page Date	1 03/22/2023
Check	Payee / Description				Amount
ACH	AQUA BEN CORPORATIO RP1-13,800 Lbs Hydr RP1-4600 lbs Hydrof RP1-13,800 Lbs Hydr RP1-4600 Lbs Hydrof RP1-13,800 Lbs Hydr	ofloc 750A loc 748E ofloc 750A loc 748E	45316 45315 45302 45291 45292 \$		22,750.34 7,236.49 22,750.34 7,236.49 22,750.34 22,750.34 82,724.00
ACH	CALTROL INC		· · ·		
ACII	Digital Valve Contr	oller	CD99170577		4,695.33
		CALTROL INC	\$		4,695.33
ACH	HARRINGTON INDUSTRI PVC Pipe Valve Ball Couplings,Bushings COUPLING RDCR S CPV 40Ft Pipe WHSE Ball Valve Ball Valves		012M2585 012M2523 012M2522 012M2432 012M2369 012M2419 012M1530		1,159.62 243.69 823.32 696.05 860.71 5,754.70 794.08
		HARRINGTON INDUSTRIA	l plastics\$		10,332.17
ACH	NAPA GENUINE PARTS RP-1 MM Battery/Dep		388520		708.84
		NAPA GENUINE PARTS C	OMPANY \$		708.84
ACH	ROYAL INDUSTRIAL SC Electr Blst	LUTIONS	6441-1078482		129.17
		ROYAL INDUSTRIAL SOL	UTIONS \$		129.17
ACH	SANTA ANA WATERSHED November 2022 Servi November 2022 Truck October 2022 Servic October 2022 Truck	.ce Discharge :e	10197 10191 10185 10179		77,408.08 24,722.59 79,466.44 29,769.47
		SANTA ANA WATERSHED	\$		211,366.58
ACH	WAXIE SANITARY SUPP Clean and Soft Kitc		81438270		44.86
		WAXIE SANITARY SUPPL	Y \$		44.86
ACH	AIRGAS USA LLC RP1-160.6 Gal Propa RP2-4 CL Forklift E RP5-4 CL Forklift E RP1-161.80 Gal Prop	Propane Propane	9134210869 9134169169 9134169170 9134022326		745.83 158.44 158.44 751.41
		AIRGAS USA LLC	\$		1,814.12
ACH	GRAINGER INC WORK GLOVES, STYLE F	NIT,10.1" L	9576199757		332.23

Tax Adjustment for Inv#9799596078 9844961293 21.00- Workshop vise swivel stnd duty 9534035564 144.88 Impct Skt St Steel Blk Oxd 3/8 - 1 1/4 9534891503 1,153.27 CR 9484407128 RTND 11cs Hand Soap 9498482497 671.20- Aerosol, Coupling, Adapter, Shower, Tape, Bat 9584643168 3,932.61 Pails, Coveralls 9585174676 421.12 Pump 9584755434 4,025.37 Building Wire 10AWG THHN Str Org 500' 9545611460 683.35 Chain 9563317693 519.93 HOODED COVERALLS, WHITE, 2XL, ELASTIC, PK25 9576494638 1,118.23						
ACH Active Storm processive 9844961293 21.00- Morkshop vise swivel stnd duty 9534931503 1,144.88 Morkshop vise swivel stnd duty 9534931503 1,153.27 CR 9484407128 RTND 11cs Hand Scap 9498482497 671.20 Paris, Coveralls 98847514676 421.12 Dump 958475544 4,025.37 Building Wire 10AWG THEN Str Org 500' 9545611460 683.35 Gloves S Return - Inv#9266889824 928702311 1167.44 Gloves S Return - Inv#9266889824 928702311 1167.44 GRAINGER INC \$ 11,471.35 ACH APPLEONE EMPLOYMENT SERVICES 3,743.60 Ramos, L/Stevenson, B-WE 11/19/22 01-6489832 3,743.60 RAMOS, L/Stevenson, B-WE 11/7/23 01-6530797 3,529.80 APPLEONE EMPLOYMENT SERVICES 90170065 10,000.40 EN19006/EN19006/EN19006/EN24001/EN24002-12/22 Pr 90169661 19,426.70 CM CEM CORP \$ 2,800.00 ACH CEM CORP \$ 2,800.00 RACH CACHO	Report For 02	: ZFIR TREASURER /01/2023 ~ 02/28/2023		es Agency		
Workshop vise swivel stnd duty 9534035564 144.88 Impot Skt St Steel BIL Oxd 3/8 - 1 1/4 9534031503 1,153.27 Acrosol, Coupling, Adapter, Shower, Tape, Bat 958463163 3,932.61 Pails, Coveralls 9584643163 3,932.61 Pump 9585174676 421.12 Pump 9585174676 421.12 Pump 9584631640 5585174676 Gloves S Return - Inv#9266893624 956317693 519.93 Gloves S Return - Inv#9266893624 9287203211 167.44 GRAINGER INC \$ 11.471.35 7.7273.40 ACH APPLEONE EMPLOYMENT SERVICES 90170065 10,000.40 Ramos, L/Stevenson, B-WE 1/7/23 01-6489832 3,743.60 NG SMITH INC \$ 29,427.10 19,426.70 CDM SMITH INC S 29,600.00 19,426.70 CEM CORP \$ 2,800.00 19,426.70 RP1-PM Svc Visit 706829 2,800.00 CEM CORP \$ 2,800.00 12,213.10 ACH CAROLLO ENGINEERS 5063039 24,076.00 AC	Check	Payee / Description				Amount
ACH APPLEONE EMPLOYMENT SERVICES Ramos, L/Stevenson, B-WE 11/19/22 APPLEONE EMPLOYMENT SERVICES \$		Workshop vise swive Impct Skt St Steel H CR 9484407128 RTND T Aerosol, Coupling, Ada Pails, Coveralls Pump Building Wire 10AWG Chain HOODED COVERALLS, WH	l stnd duty 31k Oxd 3/8 - 1 1/4 11cs Hand Soap apter,Shower,Tape,Bat THHN Str Org 500' ITE,2XL,ELASTIC,PK25	9534035564 9534891503 9498482497 9584643168 9585174676 9584755434 9545611460 9563317693 9576494638		1,153.27 671.20- 3,932.61 421.12 4,025.37 683.35 519.93
Ramos, L/Stevenson, B-WE 1/19/22 01-6489832 3,743.60 Ramos, L/Stevenson, B-WE 1/7/23 01-6530797 3,529.80 APPLEONE EMPLOYMENT SERVICES 7,273.40 ACH CDM SMITH INC EN17006-12/18-1/21/23 Prof Svcs 90170065 10,000.40 International Stress 10,000-12/18-1/21/23 Prof Svcs 90170065 10,000.40 ACH CDM SMITH INC \$ 29,427.10 ACH CEM CORP RP1-PM Svc Visit 706829 2,800.00 CEM CORP \$ 2,800.00 ACH AMERICAN WATER WORKS ASSOC 4/1/23-3/31/24 Agency Wide Membership S063039 24,076.00 ACH CAROLLO ENGINEERS 4600003017-12/22 Prof Svcs FB32273 2,453.50 RW15003.06-12/22 Prof Svcs FB31603 17,865.26 RW15003.06-12/22 Prof Svcs FB31603 17,865.26 ACH MIDPOINT BEARING \$ 32,531.86 ACH MIDPOINT BEARING \$ 347.64 ACH RED WING SHOE STORE Emp Safety Shoe Purchase (s) 2023012102355 225.00 ACH ELAIR-MARTIN COMPANY INC Growth Fuse 164640 1,414.56			GRAINGER INC	\$		11,471.35
ACH CDM SMITH INC EN17006-12/18-1/21/23 Prof Svcs EN19006/EN19006/EN24001/EN24002-12/22 Pr CDM SMITH INC 90170065 90168961 10,000.40 19,426.70 29,427.10 ACH CEM CORP RP1-PM Svc Visit 706829 2,800.00 2,800.00 CEM CORP RP1-PM Svc Visit 706829 2,800.00 ACH AMERICAN WATER WORKS ASSOC 4/1/23-3/31/24 Agency Wide Membership AGCH S063039 24,076.00 ACH CAROLLO ENGINEERS 4600003017-12/22 Prof Svcs RW15003.06-12/22 Prof Svcs RW15003.06-1	ACH	Ramos, L/Stevenson, B	-WE 11/19/22			3,529.80
EN17006-12/18-1/21/23 Prof Svcs 90170065 10,000.40 EN19006/EN19006/EN24001/EN24002-12/22 Pr 90168961 19,426.70 CDM SMITH INC \$ 29,427.10 ACH CEM CORP RP1-PM Svc Visit 706829 2,800.00 ACH AMERICAN WATER WORKS ASSOC 4/1/23-3/31/24 Agency Wide Membership S063039 24,076.00 ACH CAROLLO ENGINEERS 4600003017-12/22 Prof Svcs FB32273 FB31620 2,453.50 RW15003.06-12/22 Prof Svcs FB32273 FB31620 2,453.50 RW15003.06-12/22 Prof Svcs FB31620 12,213.10 ACH MIDPOINT BEARING V-Belts 96761434 347.64 ACH RED WING SHOE STORE Emp Safety Shoe Purchase(s) Emp Safety Shoe Purchase(s) 2023012102355 2023012902355 225.00 ACH BLAIR-MARTIN COMPANY INC Growth Fuse 164640 1,414.56			APPLEONE EMPLOYMENT S	SERVICES \$		7,273.40
ACH CEM CORP RP1-PM Svc Visit 706829 2,800.00 CEM CORP \$ 2,800.00 CEM CORP \$ 2,800.00 ACH AMERICAN WATER WORKS ASSOC 4/1/23-3/31/24 Agency Wide Membership SO63039 24,076.00 ACH CAROLLO ENGINEERS 4600003017-12/22 Prof Svcs FB31620 FB32273 FB31620 2,453.50 ACH CAROLLO ENGINEERS 4600003017-12/22 Prof Svcs FW15003.06-12/22 Prof Svcs FB31603 FB31620 FB31602 2,453.50 ACH CAROLLO ENGINEERS 4600003017-110/EN19010-12/22 Prof Svcs FB31603 \$ 347.64 ACH MIDPOINT BEARING V-Belts 96761434 \$ 347.64 ACH MIDPOINT BEARING V-Belts 2023012102355 2023012902355 225.00 ACH RED WING SHOE STORE Emp Safety Shoe Purchase(s) 2023012902355 225.00 325.00 ACH RED WING SHOE STORE Emp Safety Shoe Purchase(s) 2023012102355 2023012902355 225.00 RED WING SHOE STORE \$ 325.00 325.00 RED WING SHOE STORE \$ 325.00 325.00 RED WING SHOE STORE \$ 325.00 325.00 RED WING SHOE STORE \$ 325.00 325.00 <td>ACH</td> <td>EN17006-12/18-1/21/2</td> <td>23 Prof Svcs 4001/EN24002-12/22 Pr</td> <td></td> <td></td> <td></td>	ACH	EN17006-12/18-1/21/2	23 Prof Svcs 4001/EN24002-12/22 Pr			
RP1-PM Svc Visit 706829 2,800.00 CEM CORP \$ 2,800.00 ACH AMERICAN WATER WORKS ASSOC 4/1/23-3/31/24 Agency Wide Membership AMERICAN WATER WORKS ASSOC S063039 24,076.00 ACH CAROLLO ENGINEERS 4600003017-12/22 Prof Svcs RW15003.06-12/22 Prof Svcs EN17043/EN17110/EN19010-12/22 Prof Svcs EN17043/EN17110/EN19010-12/22 Prof Svcs FB32273 FB31620 2,453.50 ACH MIDPOINT BEARING V-Belts 96761434 347.64 ACH RED WING SHOE STORE Emp Safety Shoe Purchase(s) Emp Safety Shoe Purchase(s) 2023012102355 2023012902355 225.00 ACH RED WING SHOE STORE Emp Safety Shoe Purchase(s) 2023012102355 2023012902355 225.00 ACH BLAIR-MARTIN COMPANY INC Growth Fuse 164640 1,414.56			CDM SMITH INC	\$		29,427.10
ACHAMERICAN WATER WORKS ASSOC 4/1/23-3/31/24 Agency Wide MembershipSO6303924,076.00AMERICAN WATER WORKS ASSOC\$24,076.00ACHCAROLLO ENGINEERS 4600003017-12/22 Prof SvcsFB32273 FB316202,453.50 12,213.10 17,865.26 32,531.86ACHCAROLLO ENGINEERS 460003017-12/22 Prof SvcsFB31620 FB316201,455.26 32,531.86ACHMIDPOINT BEARING V-Belts96761434 347.64347.64ACHMIDPOINT BEARING V-Belts96761434 347.64347.64ACHRED WING SHOE STORE Emp Safety Shoe Purchase (s) Emp Safety Shoe Purchase (s) Emp Safety Shoe Purchase (s) Emp Safety Shoe Purchase (s) Emp Safety Shoe Purchase (s) RED WING SHOE STORE Emp Safety Shoe Purchase (s) RED WING SHOE STORE RED WING SHOE STORE ACH1646401,414.56 DIO.00	ACH			706829		2,800.00
4/1/23-3/31/24 Agency Wide MembershipSO6303924,076.00AMERICAN WATER WORKS ASSOC\$24,076.00ACHCAROLLO ENGINEERS 4600003017-12/22 Prof SvcsFB32273 FB316202,453.50 12,213.10 17,865.26EN17043/EN17110/EN19010-12/22 Prof SvcsFB3160317,865.26CAROLLO ENGINEERS\$32,531.86ACHMIDPOINT BEARING V-Belts96761434347.64ACHRED WING SHOE STORE Emp Safety Shoe Purchase(s) Emp Safety Shoe Purchase(s)2023012102355 2023012902355225.00ACHBLAIR-MARTIN COMPANY INC Growth Fuse1646401,414.56			CEM CORP	\$		2,800.00
ACHCAROLLO ENGINEERS 4600003017-12/22 Prof Svcs EN17043/EN17110/EN19010-12/22 Prof SvcsFB32273 FB31620 FB31620 FB316032,453.50 12,213.10 17,865.26ACHMIDPOINT BEARING V-Belts96761434 347.64347.64ACHMIDPOINT BEARING V-Belts96761434 347.64347.64ACHRED WING SHOE STORE Emp Safety Shoe Purchase(s) RED WING SHOE STORE Emp Safety Shoe Purchase(s) RED WING SHOE STORE2023012102355 2023012902355225.00 325.00ACHBLAIR-MARTIN COMPANY INC Growth Fuse1646401,414.56	ACH			SO63039		24,076.00
4600003017-12/22 Prof Svcs FB32273 2,453.50 RW15003.06-12/22 Prof Svcs FB31620 12,213.10 EN17043/EN17110/EN19010-12/22 Prof Svcs FB31603 17,865.26 CAROLLO ENGINEERS \$ 32,531.86 ACH MIDPOINT BEARING V-Belts 96761434 347.64 MIDPOINT BEARING \$ 347.64 ACH RED WING SHOE STORE Emp Safety Shoe Purchase(s) 2023012102355 225.00 RED WING SHOE STORE \$ 325.00 ACH BLAIR-MARTIN COMPANY INC 164640 1,414.56			AMERICAN WATER WORKS	ASSOC \$		24,076.00
ACHMIDPOINT BEARING V-Belts96761434347.64MIDPOINT BEARING\$347.64ACHRED WING SHOE STORE Emp Safety Shoe Purchase(s) RED WING SHOE STORE (s) RED WING SHOE STORE2023012102355 2023012902355225.00ACHBLAIR-MARTIN COMPANY INC Growth Fuse\$325.00	ACH	4600003017-12/22 Pr RW15003.06-12/22 Pr	of Svcs	FB31620		12,213.10
V-Belts96761434347.64MIDPOINT BEARING\$347.64ACHRED WING SHOE STORE Emp Safety Shoe Purchase(s) RED WING SHOE STORE2023012102355 2023012902355225.00 100.00ACHBLAIR-MARTIN COMPANY INC Growth Fuse\$1646401,414.56			CAROLLO ENGINEERS	\$		32,531.86
ACHRED WING SHOE STORE Emp Safety Shoe Purchase(s) Emp Safety Shoe Purchase(s)2023012102355 2023012902355225.00 100.00RED WING SHOE STORE\$325.00ACHBLAIR-MARTIN COMPANY INC Growth Fuse1646401,414.56	ACH			96761434		347.64
Emp Safety Shoe Purchase(s) Emp Safety Shoe Purchase(s)2023012102355 2023012902355225.00 100.00RED WING SHOE STORE\$325.00ACHBLAIR-MARTIN COMPANY INC Growth Fuse1646401,414.56			MIDPOINT BEARING	\$		347.64
ACH BLAIR-MARTIN COMPANY INC Growth Fuse 164640 1,414.56	ACH	Emp Safety Shoe Pur	chase(s)			
Growth Fuse 164640 1,414.56			RED WING SHOE STORE	Ş		325.00
BLAIR-MARTIN COMPANY INC \$ 1,414.56	ACH		Y INC	164640		1,414.56
			BLAIR-MARTIN COMPANY	INC \$	5	1,414.56

Check	Payee / Description			Amour
ACH	PALM AUTO DETAIL INC			
ACI		f/Agency Fleet Vehi	23199	2,788.75
		PALM AUTO DETAIL INC	\$	2,788.75
ACH	PARSONS WATER & INFF 10/29-11/25 Prof Svo		2212C175	201,677.52
		PARSONS WATER & INFR	ASTRUCTURE\$	201,677.52
ACH	TRUSSELL TECHNOLOGIE 12/22 Operator Train	INC S INC Materials	0000008838	6,500.00
		TRUSSELL TECHNOLOGIE	S INC \$	6,500.00
ACH	ROBERT HALF MANAGEME Mahdian,M-WE 1/13/23 Chen,R-WE 1/13/23 Bassinger,M-WE 1/13/ Zimmerman,L-WE 1/13/ Reyes,G-WE 01/20/23	3 /23	61409031 61409025 61408975 61409129 61438543	2,760.00 3,370.00 3,652.00 1,715.28 3,654.00
		ROBERT HALF MANAGEME	NT RESOURC\$	15,151.28
ACH		ORP ws CloudPublic Softwa ws CloudPublic Softwa SHI INTERNATIONAL CO	B16385763	3,402.2 7,993.80 11,396.0
			Kr 9	11,590.0
ACH	ZASIO ENTERPRISES IN Online Training	NC	20099725	550.00
		ZASIO ENTERPRISES IN	C \$	550.00
ACH	PEST OPTIONS INC September 2022 Month October 2022 Monthly Jan 2023 Agency Wide June 2022-Processed	y Weed Control e Weed Control	408542 410697 416430 403963 CRED	10,237.61 10,237.61 4,302.93 IT 9,750.11
		PEST OPTIONS INC	\$	15,028.04
ACH	GEI CONSULTANTS INC PL19005-11/26-12/30 8/6/22-12/30/22 Prot	Prof Svcs f Svcs	3124858 3124708	123,621.7
		GEI CONSULTANTS INC	\$	126,224.2
ACH	CALIFORNIA STRATEGI 1/23 Prof Svcs	ES LLC	012343	7,500.0
		CALIFORNIA STRATEGIE	S LLC \$	7,500.0
ACH	MEYERS NAVE 12/22 PFAS Issues		201558	4,125.0
		MEYERS NAVE	Ş	4,125.0

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ACH	MAUREEN ERBEZNIK AN WR22015-FY2022 WUE		IEUA_AR_FY22		2,200.00
		MAUREEN ERBEZNIK AND	ASSOCIATE\$		2,200.00
ACH	ALTA FOODCRAFT RP1-Coffee,Filters HQA-Coffee		12265938 12265534		179.62 104.35
		ALTA FOODCRAFT	\$		203.97
ACH	FLEXIM AMERICAS COR Flowmeter,Transduce Flowmeter,Transduce	PORATION rs,Probes,Magnets rs,Mounting Frames,Ma	US-S123-0205 US-SI23-0121		23,222.30 24,064.91
		FLEXIM AMERICAS CORP	ORATION \$		47,287.21
ACH	KIM'S MASTER AUTO R Kim's Master Auto M 1/18/23 Parts and L	aterials Alterantor &	043591 043609		860.56 1,528.05
		KIM'S MASTER AUTO RE	PAIR \$		2,388.61
ACH	ICE QUBE INC Air Conditioner		111550		4,109.12
		ICE QUBE INC	\$		4,109.12
ACH	EUROFINS EATON ANAL 1/19/23 Water Sampl 12/7/22 Water Sampl 1/19/23 Water Sampl 1/18/23 Water Sampl 1/23/23 Water Sampl 1/18/23 Water Sampl 1/19/23 Water Sampl	e Analysis e Analysis e Analysis e Analysis e Analysis e Analysis	3800016181 3800016196 3800016227 3800016013 3800016519 3800016015 3800016228		1,810.00 1,380.00 1,380.00 1,380.00 1,105.00 1,280.00 1,380.00
			9,715.00		
ACH	ELECTRO-CHEMICAL DE Sensors	VICES INC	75010		5,349.45
		ELECTRO-CHEMICAL DEV	ICES INC \$		5,349.45
ACH	CALIFORNIA WATER TE Phills-17,147.44 lb RP1-17,757.60 lbs F	s Ferric Chloride	43284 43017		8,190.69 8,482.14
		CALIFORNIA WATER TEC	HNOLOGIES \$		16,672.83
ACH	ARCADIS US INC EN19001/EN19006-12/	22 Prof Svcs	34344569	3	318,345.36
		ARCADIS US INC	\$	3	318,345.36
ACH	SUPERIOR ELECTRIC M WEG Remote Frame Mc	NOTOR SERVIC Dunting Kit, Keypad Cab	130414		128.88
		SUPERIOR ELECTRIC MC	TOR SERVIC\$		128.88

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ACH	SEAL ANALYTICAL INC Hepa Equivalent Filt	er Replacement SEAL ANALYTICAL INC	53986 \$		141.54
ACH	U S BANK - PAYMENT F 101706 CALOLYMPIC SA 105133 BERMINGHAM CC 107432 PMC ENGINEERI 104896 WESTERN WATER 100951 POLYDYNE INC 101706 CALOLYMPIC SA 104896 WESTERN WATER 107432 PMC ENGINEERI 100951 POLYDYNE INC	AFETY ONTROLS INC ING LLC & WORKS SUPPLY CO AFETY & WORKS SUPPLY CO ING LLC	2200126970 2200125978 2200125979 2200126248 2200126381 2200126382 2200126684 2200126685 2200126685		268.22 1,316.74 4,039.51 16,876.19 20,406.13 1,137.08 136.95 1,964.84 20,406.13
		U S BANK - PAYMENT P	PLUS \$		66,551.79
ACH	SHAW HR CONSULTING D Professional Service Professional Service Professional Service	es 12/15-1/12/23 es 12/22, 1/23	006944 006862 006838		3,021.30 1,100.00 430.00
		SHAW HR CONSULTING I	NC \$		4,551.30
ACH	TRANSENE COMPANY ING Buffer Solutions	C TRANSENE COMPANY INC	213467 5 \$		478.40
ACH	AMERICAN OFFICE PROP Service HP M506, Thur		3448		317.12
		AMERICAN OFFICE PROF	ESSIONALS \$		317.12
ACH	WATER SYSTEMS CONSUL Water Resource Prog		7540		21,886.25
		WATER SYSTEMS CONSUL	TING INC \$		21,886.25
ACH	STAPLES CONTRACT & (Business Cards	COMMERCIAL	3528414002		40.86
		STAPLES CONTRACT & C	COMMERCIAL \$		40.86
ACH	INLAND EMPIRE WINDUS Flat Stock		044474 01		333.59
		INLAND EMPIRE WINDUS	STRIAL CO Ș		333.59
ACH	LIBERTY LANDSCAPING HQA Debris Cleanup		114236		2,637.00
		LIBERTY LANDSCAPING	INC \$		2,637.00
ACH	CONSTRUCTION TESTING RW15003.06-12/22 Sol	G AND il Technician	00671592		810.00

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		CONSTRUCTION TESTING	AND \$	810.00
ACH	ERAMOSA INTERNATION EN13016.05-11/26-12	AL INC /31/22 Prof Svcs	US23520-28	4,400.00
		ERAMOSA INTERNATIONA	L INC \$	4,400.00
ACH	FLYERS ENERGY LLC 125338-Mobil DTE 26	Ultra 55gal	23-731368	1,298.78
		FLYERS ENERGY LLC	Ş	1,298.78
ACH	DOPUDJA & WELLS CON AgncyMgmt-12/22 Pro		1193	4,572.50
		DOPUDJA & WELLS CONS	ULTING INC\$	4,572.50
ACH	ECONOMIC ALTERNATIV RP1-01/23 Monthly W		98755	883.33
		ECONOMIC ALTERNATIVE	S INC \$	883.33
ACH	DEMARIA ELECTRIC MC 10/1/22-Recondition		23450	13,597.23
		DEMARIA ELECTRIC MOT	OR SERVICE\$	13,597.23
ACH	DIVERSIFIED THERMAL RP4-1/22 Maint Cont RP1-1/22 Maint Cont	act Svcs	S35262 S35261	5,102.00 8,150.00
		DIVERSIFIED THERMAL	SERVICES IŞ	13,252.00
ACH	SO CALIF EDISON I/WLn-9/16-10/17 34 Trnr3&4-12/29-1/29 I/WLn-10/18-11/16 3 I/WLn-11/17-12/16 3 I/WLn-12/17-1/17 34 TrnrBsnRW-10/28-11/ TrnrBsnRW-12/29-1/2 TrnrBsnRW-9/28-10/2	916 Archibald Ave 4 East End-Grand 4 East End-Grand East End-Grand 29 1063 Turner Ave 9 1063 Turner Ave	8013246396 1 8001265279 2 8013246396 1 8013246396 1 8013246396 1 8004601423 1 8004601423 1 8004601423 1	/ 59.65 1 16.75 2 16.75 / 18.19 1 22.61 / 20.41
		SO CALIF EDISON	\$	78.51
ACH	SHELL ENERGY NORTH RP1/RP2/RP5/CCWRP-1	AMERICA LP .2/1-12/31 Power Usage	202212	566,051.84
		SHELL ENERGY NORTH A	AMERICA LP \$	566,051.84
ACH	MCDONNEL, WILLIAM McDonnell,W Exp Rpt	: 8/10-8/14 Casa Annl	CASA ANNL CO	N 127.14
		MCDONNEL, WILLIAM	Ş	127.14
ACH	TOM DODSON & ASSOCI 4600002931 10/5-10/	ATES (19, 12/1-12/21 Prof S	5 1E-361-5	11,869.89
		TOM DODSON & ASSOCIA	ATES \$	11,869.89

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ACH	CASC ENGINEERING AND CONSULTIN RW15003.06-12/22 Prof Svcs CASC ENGINEERING AND	0048031 CONSULTIN\$		3,484.00
ACH	PEST OPTIONS INC November 2022 Monthy Weed Control Dec 2022 Monthly Weed Control PEST OPTIONS INC	412752 414655 \$		10,237.61 10,237.61 20,475.22
ACH	HQA&B-12/12 Rodent Control Svcs CCWRF-12/12 Squirrel Services RP2-12/14 Rodent Control Svcs RP2-12/13 Rodent Control Svcs HQ A&B Rodent Control Svcs HQ A&B Squirrel Svcs RP5-12/12 Rodent Control Svcs CCWRF-12/12 Rat Control Svcs HQA&B-12/12 Rodent Control Svcs RP1-Rodent Boxes RP4-12/14 Rodent Control Svcs HQ A&B-9/12 Rodent Control Svcs	64936 64783 65044 64978 64976 64975 64975 64974 64904 64979 65041 64948 64753 63616 64274 64943 64243		$\begin{array}{r} 632.00\\ 634.00\\ 1,565.00\\ 1,130.00\\ 1,222.00\\ 248.00\\ 738.00\\ 585.00\\ 536.00\\ 1,032.00\\ 340.00\\ 585.00\\ 1,075.00\\ 1,565.00\\ 1,565.00\\ 524.00\\ 928.00\\ 524.00\\ 928.00\\ 524.00\\ \end{array}$
ACH	DAVID WHEELER'S PEST GHD INC TO #17-12/17/22 Prof Svcs	CONTROL I\$		13,863.00
	TO #17 11/22 Prof Svcs GHD INC	380-0023390 \$		9,700.89
ACH	CSI SERVICES INC RP1-11/21-12/16 Coating Inspection Svcs CSI SERVICES INC			8,360.00
ACH	AMAZON BUSINESS Notebooks	1GNJ-1W9C-M1N		33.38
	AMAZON BUSINESS	\$		33.38
ACH	BUCKNAM INFRASTRUCTURE GROUP I BUCKNAM INFRASTRUCTU	358-07.02 358-06.01 RE GROUP I\$		839.35 1,621.60 2,460.95
ACH	SO CALIF EDISON RP1-1/1-1/31 2450 Phila St PrdDchlStn-12/30-1/30 34 Johnson-Pine PrdLS-12/30-1/30 34 Johnson-Pine	8000389509 1/ 8000932049 1/ 8000032094 1/		112.98 965.95 78.19

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	RP2MntLnchRm-1/1-1/3 RP2MntLnchRm-1/1-1/3 OntLS-1/5-2/2 2525 F DclzBsn-1/4-2/1 1397 RP1StLts-1/1-1/31 34 RP1-12/7-1/5 2450 PH	78 Phila 4 Phila	8005078295 1/ 8000703247 1/ 8001610323 1/ 8002283946 1/ 8000340637 1/ 8000032453 12	15,150.17 263.84 31.33 70.41 27.73 180,610.90
		SO CALIF EDISON	\$	376,930.28
ACH	RP4/RWPS-11/1-11/30 RP4/RWPS-12/1-12/31	GENERATIO 2811 6th St-Wind Pow 2811 6th St-Wind Pow 2811 6th St-Wind Pow 311 6th St-Wind Power	3589 3604	2,917.27 9,468.64 524.56 10,374.78
		FOUNDATION HA ENERGY	GENERATIO\$	23,285.25
ACH	AQUA BEN CORPORATION RP1-2/2 13,800 Lbs H DAFT-4600 Lbs Hydros RP2-16,000 Lbs Hydros	Hydrofloc 750A floc 748E	45347 45346 45336	22,750.34 7,236.49 25,327.72
		AQUA BEN CORPORATION	\$	55,314.55
ACH	FISHER SCIENTIFIC Glass Fiber Filter Sterile Weigh Boat Ph Strips Pipet Disp Syringe Filters		9763013 9763012 9800017 9763011 9724751	640.15 80.87 46.34 82.49 520.17
		FISHER SCIENTIFIC	\$	1,370.02
ACH	HARRINGTON INDUSTRIA Valves Union and brushing (012M2401 012M2744 L PLASTICS\$	4,250.70 835.24 5,085.94
ACH	ROYAL INDUSTRIAL SO Self Test 20 AMP GF		6441-1078650	112.05
		ROYAL INDUSTRIAL SOL	UTIONS \$	112.05
ACH	Monitoring security	VICE system February 2023 system February 2023 System February 2023 SOUTHWEST ALARM SERV	079695 079511	50.00 50.00 4,852.00 4,952.00
ACH	UNIVAR SOLUTIONS US RP-1 11,590 Sodium RP1-12,255 Sodium B RP-5 12,405 Sodium RP-1 11,740 Sodium TP1-11,495 Sodium B	A INC Bisulfate isulfate Bisulfate Bisulfate	50858072 50898140 50858073 50888337 50847222	7,886.32 8,338.80 8,440.88 7,988.38 7,821.67

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	CCWRF-11,950 Sodium RP1-12,065 SOD Biss	Bisulfate sulfite	50847220 50898138		8,131.28 8,209.53
		UNIVAR SOLUTIONS USA	INC \$		56,816.86
ACH	AIRGAS USA LLC RP1-121.40 Gals Prop	bane	9134600468		563.78
		AIRGAS USA LLC	\$		563.78
ACH	CDM SMITH INC 4600003019-5/8/22-1/	7/23 Prof Svcs	90169412		2,817.50
		CDM SMITH INC	\$		2,817.50
ACH	MISCO WATER Nozzle		18845SW		2,614.02
		MISCO WATER	\$		2,614.02
ACH	DELL MARKETING L P Dell Latitude 7430.N	Monitors ,Performance	10649093575		48,634.33
		DELL MARKETING L P	\$		48,634.33
ACH	THATCHER COMPANY OF RP1-21,857 Aluminum RP1-22,100 Aluminum CCWRF- 22,288 Alumin	Sulfate Sulfate	2023250108415 2023250108492 2023250108410		6,611.63 6,685.08 6,742.11
		THATCHER COMPANY OF	CALIFORNIA\$		20,038.82
ACH	STATE WATER RESOURCH Magnolia Channel Fil	ES CNTRL BR ll & Excavation	WD-0228786		365.00
		STATE WATER RESOURCE	S CNTRL BR\$		365.00
ACH	RED WING SHOE STORE Emp Safety Shoe Purc Emp Safety Shoe Purc		2023020502355 2023020302355		225.00
		RED WING SHOE STORE	\$		450.00
ACH	INDUSTRIAL SUPPLY CO RP-5 E&I Materials	0	7681		1,020.26
		INDUSTRIAL SUPPLY CO	\$		1,020.20
ACH	TELEDYNE ISCO Refrigerated Sample:	r	S020583028		10,083.25
		TELEDYNE ISCO	\$		10,083.25
ACH	MCCROMETER INC Top Plate		589410		2,623.10
		MCCROMETER INC	\$		2,623.10
ACH	INLAND EMPIRE REGIO	NAL			

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	RP1-10/22 Biosolids RP2-10/22 Biosolids	Transport TO IERCA Transport TO IERCA	90032815 90032816	196,155.53 140,300.23
		INLAND EMPIRE REGION	AL \$	336,455.76
ACH	KVAC ENVIRONMENTAL RP1 Vaccum Rentals RP2 Vacuum Tankers Vacuum Tankers RP-2	SERVICES IN KVAC ENVIRONMENTAL S	KV2210014 KV2210396 KV2209431 ERVICES INS	6,718.30 6,759.58 2,122.49
ACH	Steele,Shannon R 01, Chen,Rachel 01/27/2 Bassinger, Maria 0	ENT RESOURC 03 Prof Svcs shua 01/27/2023 Prof. /27/2023 Prof. Srvs 023 Prof. Srv. 1/27/2023 Prof. Serv. /27/2023 Prof. Srvs 16 Prof. Srvs /2023 Prof. Srvs	61526626 61475545 61488467 61468082 61468079 61461918 61283344 61468084	5,075.00 3,073.84 3,572.80 3,370.00 3,652.00 2,210.88 5,111.25 2,760.00
		ROBERT HALF MANAGEME	INT RESOURCS	28,825.77
ACH	NATIONAL CONSTRUCTI Rental Unit,Handwas	ON RENIALS h Station,Handicap Un NATIONAL CONSTRUCTIC		572.70
ACH	RSD FAN COIL MOTOR 1/2 CRANKCASE HEATER 48 Pleated Filters	HP 0V 70W WRAP AROUND ZF	55382891-00 55383197-01 55383236-00	
		RSD	\$	1,438.05
ACH	PEST OPTIONS INC Jan. 2023 Agency Wi	de Weed Control PEST OPTIONS INC	416469 Ş	10,237.61
ACH	RP5-4,882 Sodium Hy P1-4,858 Sodium Hyp TP1-4886 Sodium Hyp TP1-4,898 Sodium Hy CCWR-4,934 Sodium	um Hypochlorite pochlorite 12.5 Orite 12.5 pochlorite 12.5 pochlorite 12.5 pochlorite 12.5 pochlorite 12.5 wt% pochlorite 12.5 ochlorite 12.5 ochlorite 12.5 pochlorite 12.5 Hypochlorite 12.5 wt% F	900236172 900228897 900239285 900239747 900228897 900232129 900231439 900231440 900231440 900234289 900235118 900229842 900234001 3000090936 900236646 3 3000144049 900237763	8,218.46 8,022.70 8,118.92 5,565.71 8,022.70 8,195.23 8,122.24 8,108.96 8,251.63 8,099.01 8,683.79 8,105.65 4,481.67 8,185.28 8,261.59 8,148.78

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	RP1-4,884 Gals Sodium Hypochlorite TP1-1,655 Sodium Hypochlorite RP5- 4,940 Sodium Hypochlorite 4940 SDG RP1-4,900 Gals Sodium Hypochlorite CCWR-4,898 Sodium Hypochlorite 12.5 CCWRP-4,928 Gals Sodium Hypochlorite RP1- 4,878 Sodium Hypochlorite 12.5 RP1-4,894 Gals Sodium Hypochlorite RP4- 4,928 Sodium Hypochlorite 12.5 RP1- 4,920 Sodium Hypochlorite 12.5	900238210 900239944 900229843 900236777 900235119 900238211 900230473 900235256 900235405 900235695	8,102.33 8,105.65 8,830.36 8,128.87 8,125.55 8,175.32 8,719.54 8,118.92 8,175.32 8,162.05
	OLIN CORP	\$	215,345.19
ACH	CRB SECURITY SOLUTIONS Final Inv-Intercom System	19376	2,646.48
	CRB SECURITY SOLUTIO	NS \$	2,646.48
ACH	LAMOTTE CHEMICAL PRODUCTS COMP Sulfide Test Solutions	747168	898.20
	LAMOTTE CHEMICAL PRO	DUCTS COMP\$	898.20
ACH	ALTA FOODCRAFT Coffee,Filters,Tea Bags,Pot Cleaners	12269775	500.39
	ALTA FOODCRAFT	\$	500.39
ACH	SIEMENS INDUSTRY INC Transmitter	5608052706	840.45
	SIEMENS INDUSTRY INC	\$	840.45
ACH	GHD INC EN23002 Prof. Srvs t-12/17/22	380-0025167	7,741.76
	GHD INC	\$	7,741.76
ACH	EUROFINS EATON ANALYTICAL LLC 11/10/22 Water Sample Analysis 11/16/22 Water Sample Analysis 11/10/22 Water Sample Analysis 11/10/22 Water Sample Analysis 10/25/22 Water Sample Analysis 11/30/22 Water Sample Analysis 12/14/22 Water Sample Analysis	3800015677 3800015691 3800015671 3800015670 3800015669 3800015627 3800015353 3800015206	1,835.00 325.00 2,130.00 1,835.00 1,835.00 1,580.00 30.00 250.00
	EUROFINS EATON ANALY	TICAL LLC \$	9,820.00
ACH	AUTOZONE PARTS INC Gloves,Batteries	5618881271	8,968.22
	AUTOZONE PARTS INC	\$	8,968.22
ACH	CALIFORNIA WATER TECHNOLOGIES Phills-18,815.04 lbs Ferric Chloride RP1-17,294.88 Lbs Ferric Chloride RP1-43,800 Ferric Chloride	43305 43324 43396	8,987.24 8,261.12 8,703.39

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	RP1-39,960 Ferric Ch RP1-18,741.60 Lbs Fe	loride erric Chloride	43365 43310		7,883.09 8,952.16
		CALIFORNIA WATER TECH	HNOLOGIES \$		42,787.00
ACH	D & H WATER SYSTEMS Spre Membrane Caps,I	INC Dulcometer Advanced C	I2023-0116		5,848.26
		D & H WATER SYSTEMS	INC \$		5,848.26
ACH	WEST COAST ADVISORS Legislative Consult	ing Feb.1-28 2023	13552		9,500.00
		WEST COAST ADVISORS	\$		9,500.00
ACH	FIREHAWK FIRE & SAFI Annl Fire Inspection	TTY ns-Sprinklers,Hydrant	E221212231		4,906.00
		FIREHAWK FIRE & SAFE	ry \$		4,906.00
ACH	PACIFIC COURIERS IN January 2023 Couries	C r Service	23-01-2006		3,409.20
		PACIFIC COURIERS INC	\$		3,409.20
ACH	MWH CONSTRUCTORS IN	2	2022-30505777		8,470.20
		MWH CONSTRUCTORS INC	\$		8,470.20
ACH	MSA SAFETY SALES LLO Filters Ultima X5000 Coded (C Config Matrix, Sample	962966848 962996216		675.30 8,460.84
		MSA SAFETY SALES LLC	\$		9,136.14
ACH	BUCKNAM INFRASTRUCT EN22038-12/22 Prof :		358-08.02		1,785.00
		BUCKNAM INFRASTRUCTU	RE GROUP I\$		1,785.00
ACH	STAPLES CONTRACT & O Office Supplies Jana Crawford	COMMERCIAL	3529115054 3529115055		27.57
		STAPLES CONTRACT & C	OMMERCIAL \$		56.8
ACH	FLEETISTICS 2/23 Geotab Solar A	sset Tracker	104518		2,873.40
		FLEETISTICS	\$		2,873.46
ACH	ADAM'S FALCONRY SER 1/23 Bird Control S		17540		1,300.00
		ADAM'S FALCONRY SERV	ICE LLC \$		1,300.00
ACH	ESKER INC 1/23 Prof Svcs		460236449		11.48

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		ESKER INC		\$		11.48
ACH	WECK LABORATORIES Invoice Summary var	ious jobs	71084			70,469.00
		WECK LABORATORIES		\$		70,469.00
ACH	ERGOFIT CONSULTING RP1-1/25 Lab Ergono		2023-010			2,500.00
		ERGOFIT CONSULTING I	INC	\$		2,500.00
ACH	SO CALIF GAS CCWRP/TP-1/1-1/31 1 RP5-12/29-1/27 6075 HQA/B-12/29-1/27 60 TP5-12/29-1/27 6075 Lab-12/30-1/30 2450 RP1Cmplx-12/30-1/30	Kimball Àve 75 Kimball Ave Kimball Ave	14959861 13619305 15729783 15579076 15577783 12140888	1/23 1/23 1/23 1/23 1/23		346.49 3,186.67 103.62 24.36 15.29 54.37
		SO CALIF GAS		\$		3,730.80
ACH	LEVEL 3 COMMUNICATI 2/23 993-1600	ONS LLC	993-1600	2/23		3,003.65
		LEVEL 3 COMMUNICATIO	ONS LLC	\$		3,003.65
ACH	IEUA EMPLOYEES' ASS P/R 03 2/10/23 Empl P/R DIR 02 2/10/23	oyee Ded		.11600 .11400		180.00 12.00
		IEUA EMPLOYEES' ASSO	CIATION	\$		192.00
ACH	IEUA SUPERVISORS UN P/R 03 2/10/23 Empl	ION ASSOCIA oyee Ded	HR 01	.11600		300.00
		IEUA SUPERVISORS UN	ION ASSOCI	'A\$		300.00
ACH	IEUA GENERAL EMPLOY P/R 03 2/10/23 Empl		HR 01	.11600		956.60
		IEUA GENERAL EMPLOY	EES ASSOCI	TA\$		956.60
ACH	INLAND EMPIRE UNITE P/R 03 2/10/23 Empl		HR 01	11600		21.00
		INLAND EMPIRE UNITE	YAW C	\$		21.00
ACH	IEUA PROFESSIONAL E P/R 03 2/10/23 Empl		HR 01	L11600)	624.00
		IEUA PROFESSIONAL EI	MPLOYEES 2	rz\$		624.00
ACH	WEX HEALTH INC P/R 03 2/10/23 Cafe	eteria Plan	HR 0	L11600)	4,896.10
		WEX HEALTH INC		\$		4,896.10

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ACH	CITY EMPLOYEES ASSO P/R 03 2/10/23 Emplo		HR 0111600		352.00
		CITY EMPLOYEES ASSOC	IATES \$		352.00
ACH	VELARDE, TERESA Velarde,T-1/16 Lunch	ı	1/16 LUNCH		50.19
		VELARDE, TERESA	\$		50.19
ACH	CATALAN, JOSE L Catalan,J-1/27 Reim	oursement for Certifi	1/27 REIM		144.00
		CATALAN, JOSE L	\$		144.00
ACH	KING, JUSTIN MlgReim-12/10 Call (MlgReim-12/9 Call O	Out-King,J ut-King,J	MLG 12/10 MLG 12/9		33.13 39.69
		KING, JUSTIN	\$		72.82
ACH	BIESIADA, JOSH Biesiada,J-12/13 Lux	nch	LUNCH 12/13		47.65
		BIESIADA, JOSH	\$		47.65
ACH	REDDY, SUSHMITHA Reddy,S-2/6 Meals		2/6 MEALS		125.00
		REDDY, SUSHMITHA	\$		125.00
ACH	FISHER SCIENTIFIC Syringe 10ml Luer-La	OK 1000/pk	9656013		2,824.89
		FISHER SCIENTIFIC	\$		2,824.89
ACH	SANTA ANA WATERSHED December 2022 Truck December 2022 Servi	Discharge	10210 10216		19,108.32 81,815.13
		SANTA ANA WATERSHED	\$		100,923.45
ACH	GRAINGER INC LOCKING PLIER SETS,	PLAIN GRIP,3 PCS	9574730389		66.89
		GRAINGER INC	\$		66.89
ACH	THATCHER COMPANY OF RP1-21,960 Aluminum		2022250107992		13,781.90
		THATCHER COMPANY OF	CALIFORNIA\$		13,781.90
ACH	STATE WATER RESOURC GWR-7/1-6/30 Fill &		WD-0228866		2,297.00
		STATE WATER RESOURCE	ES CNTRL BRŞ		2,297.00
ACH	KENNEDY/JENKS CONSU EN21056-9/22 Prof S		158551		4,868.75

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		KENNEDY/JENKS CONSUL	TANTS INC \$		4,868.75
ACH	PLUMBERS DEPOT INC Parts		PD-51998		683.36
		PLUMBERS DEPOT INC	\$		683.36
ACH	ROBERT HALF MANAGEM Mahdian, M-WE 2/3/23 Zimmerman, L-WE 2/3/ Chen, R-WE 2/3/2023 Reyes, Gloria 01/27/ Bassinger, M-WE 2/3/ Reyes.G-WE 2/3/23 Steele, S-WE 2/3/23	2023 2023 23	61504734 61511727 61504733 61475411 61504727 61504774 61524867		2,760.00 2,201.36 3,370.00 3,654.00 3,652.00 3,654.00 3,572.80
		ROBERT HALF MANAGEME	NT RESOURCȘ		22,864.16
ACH	1/23-12/23 SAP BusC 1/23-12/23 SAP Busi 1/23-12/23 SSO Lice	INC ayroll Tax Maint Supp bj Enterprise Support ness Suite Ltd Pro Su nse Maint Enterprise siness Suite Enterpri	201600115681 201600115684 201600115683		5,443.20 21,526.27 6,738.26 4,509.97 144,760.36
		SAP PUBLIC SERVICES	INC \$		182,978.06
ACH	CALIFORNIA WATER TE RP2-17,054.40 Lbs F		43301		8,146.25
		CALIFORNIA WATER TEC	HNOLOGIES \$		8,146.25
ACH	CSI SERVICES INC RP1-9/26-11/18 Coat	ing Inspection Svcs	11712		26,980.00
		CSI SERVICES INC	\$		26,980.00
ACH	REDWOOD ENERGY STOR 11/22 RP4 Energy St		2029		26,073.00
		REDWOOD ENERGY STORA	GE II LLC \$		26,073.00
ACH	SO CALIF EDISON ZnRsvr-1/6-2/5 1274 RP4-1/6-2/5 12811 6 HckryDm-1/7-2/6 134 MntclLS-1/10-2/8 34 ElyBsn-1/7-2/6 1665 BnaBsn-1/7-2/6 1401 PhilLS-1/7-2/6 1818	ith St 00 Whittram Ave Palmetto-Phila Phila Ave 7 Whittram Ped	8002740158 1/ 8000598564 1/ 8000257085 1/ 8000031789 1/ 8000057558 1/ 8004504662 1/ 8000031143 1/	, , ,	73.96 315.65 206.30 1,377.45 57.03 33.66 9,466.60
		SO CALIF EDISON	\$	_	11,530.65
ACH	SO CALIF GAS RP1-1/1-2/1 2450 Pf RP2Dg-1/1-2/1 16400 RP1-1/1-2/1 2450 Pf) El Prado Rd	11336197 1/23 14944655 1/23 5300510 1/23	3	50.00 327.46 60.82

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		SO CALIF GAS		\$	438.28
ACH	NANGIA, SAPNA Nangia,S-7/26,8/10 I	Lunch	7/26,8/10	LUN	62.61
		NANGIA, SAPNA		\$	62.61
ACH	AQUA BEN CORPORATION RP1-4600 Lbs Hydrof RP1-13,800 Lbs Hydro	Loc 748E	45641 45642		7,236.49
		AQUA BEN CORPORATION		\$	29,986.83
ACH	FISHER SCIENTIFIC Unitary Wash Bottles N-Hexadecane	5	9917755 9997413		194.42 123.79
		FISHER SCIENTIFIC		\$	318.21
ACH	ROYAL INDUSTRIAL SO APC SMT 1500C	LUTIONS	6441-1080	462	2,496.14
		ROYAL INDUSTRIAL SOLU	JTIONS	\$	2,496.14
ACH	UNIVAR SOLUTIONS USA RP5-12,625 SOD BISU PR1-12,330 Sodium B CCWRF 12,080 Sodium RP1-12,145 Sodium B CCWRF-11,345 SOD Bis RP1-12,755 SOD BISU 12,720 SOD BISULFIT	LFITE 25% BULK TECH isulfate isulfate sulfate sulfite LFITE 25% BULK TECH	50912270 50847218 50888338 50858071 50862001 50912268 50920740		8,590.5 8,389.89 8,219.7 8,263.99 7,719.6 8,679.0 8,655.2
		UNIVAR SOLUTIONS USA	INC	\$	58,517.9
ACH	WAXIE SANITARY SUPP Karat 120z paper cuj	os	81493768		686.3
		WAXIE SANITARY SUPPLY	Y	\$	686.3
ACH	AIRGAS USA LLC HQA-1/30 Cylinder R Lab-4CLNitrogen, 2 RP1-127 Gals Propan RP1-115.50 Gals Prop	CL Oxygen e	999479933 913451743 913479370 913451164	33)6	5.53 138.0 589.7 536.3
		AIRGAS USA LLC		\$	1,269.8
ACH	GRAINGER INC Gloves		959173032	21	36.9
		GRAINGER INC		\$	36.9
ACH	MOODY'S INVESTORS S Local Governments,		P0396265		5,000.0
		MOODY'S INVESTORS SE	RVICE	\$	5,000.0

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	50%Cost Sharing-Hab	itat Monitoring Progr	c 2022-12-B	7,549.62
		CHINO BASIN WATERMAS		7,549.62
ACH	CHINO BASIN WATER C 1/23 -1 SFR Audit, Grant Reimbursement	1 Upland	458 204147	205.00 113,666.00
		CHINO BASIN WATER CO	ONSERVATION\$	113,871.00
ACH	O RINGS & THINGS Buna-70 O Rings		131458	8.34
		O RINGS & THINGS	\$	8.34
ACH	KONICA MINOLTA 2/23 Lease Copiers 2/23 Copier Leases		41720900 41720901	2,780.94 3,273.81
		KONICA MINOLTA	\$	6,054.75
ACH	KONICA MINOLTA BUSI 12/27-01/26 Mainten 12/27-01/26 Mainten	ance Agreement	9009113157 9009114262	182.93 825.37
		KONICA MINOLTA BUSI	NESS SOLUTI\$	1,008.30
ACH	THATCHER COMPANY OF RP4-20,587 Lb Alumi TP1-45,740 Lbs Alum TP1-45,640 Lbs Alum	num Sulfate Liq. inum Sulfate inum Sulfate	2023250108508 2023250108133 2023250108131	4,970.20
		THATCHER COMPANY OF	CALIFORNIA\$	17,015.32
ACH	CAROLLO ENGINEERS RW15003-1/23-12/23 EN11039-12/22 Prof EN24001/EN24002-12/		FB32528 FB32272 FB32056	11,169.50 27,296.00 351,897.38
		CAROLLO ENGINEERS	\$	390,362.88
ACH	MIDPOINT BEARING MARTIN SPROCKET & G	EAR PER 1	96682718	1,030.44
		MIDPOINT BEARING	\$	1,030.44
ACH	RED WING SHOE STORE Emp Safety Shoe Pur		2023020702355	225.00
		RED WING SHOE STORE	\$	225.00
ACH	BABCOCK LABORATORIE Finance Charge - Ir Finance Charge-Inv Finance Charge - Ir	1V#CH20483-2045 \$CK20086/20091/20121/	SINV108490 2 SINV108868 SINV109057	10.00 99.22 10.00
		BABCOCK LABORATORIE	S, INC \$	119.2

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		160867	7,427.50
	KENNEDY/JENKS CONSULT	TANTS INC \$	7,427.50
ACH	SWRCB ACCOUNTING OFFICE *SRF Rpymt #11-C065327-110 *SRF Rpymt #4-C067885-110	08837-23-11 13815-23-4	1,447,479.22 1,046,415.70
	SWRCB ACCOUNTING OFFI	ICE \$	2,493,894.92
ACH	STANTEC CONSULTING INC EN21042 12/23 Prof Svcs See Inv 19187583 for Corr Amt-Cr 1916955 EN17082-12/31/22-01/27/23 Prof Svcs EN22037 12/22 Prof Svcs EN17082-4/30-5/27 PROF SVCS CCWRF 12kV Backup Generator Control Circ EN22020 Philadelphia Lift Station Pump U	2039549 2032406 1931576 2032418	1,428.00 5,416.30- 801.00 104.50 2,555.10 538.50 2,512.50
	STANTEC CONSULTING IN	۱C \$	2,523.30
ACH	RSD RECOVERY REF CHG 30/50	55383364-00	422.86
	RSD	\$	422.86
ACH	4,850 Sodium Hypochlorite 12.5 4,942 Sodium Hypochlorite 12.5 p4-4,846Sodium Hypochlorite 12.5 CCWR-4896 Sodium Hypochlorite REF INV 3000144049, CREDIT ISSUED TO REV 4,844 Sodium Hypochlorite 12.5 Sodium Hypochlorite 12.5 Sodium Hypochlorite 12.5 RP1-4,982 Sodium Hypochlorite 12.5	900242885 900231438 900231868 900238209 900238696 900240999 960009275 900241247 900233699 900242301 90024201 900241001 900241000 900242483	8,125.55 5,305.00 8,045.92 8,198.55 8,039.29 8,122.24 8,261.59 8,035.97 5,528.53 5,350.73 8,264.90 8,069.15 8,148.78
	OLIN CORP	\$	80,973.02
ACH	KAMBRIAN CORPORATION 12 Months VMware Support 01/29/23-01/28/	KINV13175	7,538.00
	KAMBRIAN CORPORATION	\$	7,538.00
ACH	DAVID WHEELER'S PEST CONTROL I CCWRF-1/10 Squirrel Control Svcs RP5-1/10 Rat Control Svcs RP4-1/12 Pest Control Svcs RP2-1/10 Rodent Control Svcs Lab-1/10 Rat Control Svcs	65433 65434 65200 65201 65390	1,130.00 1,032.00 1,075.00 1,222.00 632.00
	DAVID WHEELER'S PEST	CONTROL I\$	5,091.00
ACH	GHD INC For Professional Services Rendered Throu	380-0023785	47,772.47

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	GHD INC		- \$	47,772.47
	GID INC		Υ	1,,,,,,,,,,
ACH	TRICO CORPORATION Watchdog Desiccant Breather, MINI, 3.25"	212402		248.51
	TRICO CORPORATION		\$	248.5
ACH	CONSERV CONSTRUCTION INC			
ACH	4600002630-Prof Svcs	2097		8,070.79
	4600002872-Prof Svcs	2099		15,634.92
	4600002791-Prof Svcs	2098		19,212.90
			-	
	CONSERV CONSTRUCTION	INC	\$	42,918.63
ACH	ELECTRO-CHEMICAL DEVICES INC			
	Electrodes	75111		2,295.18
			-	
	ELECTRO-CHEMICAL DEV	ICES INC	\$	2,295.1
ACH	CALIFORNIA WATER TECHNOLOGIES			
1011	PhilLS-41,380 Lbs Ferric Chloride	43345		8,222.5
		43383		8,414.3
		43424		8,317.6
	RP2-18,081.14 Lbs Ferric Chloride	43389		8,636.6
	RP2-18,425 Lbs Ferric Chloride	43363		8,801.1
	RP2-17,589 Lbs Ferric Chloride	43330		8,401.6
		43446		8,547.7
		43444		8,229.3
	PhilLS-18,585 Lbs Ferric Chloride	43423		8,877.3
	RP1-16,597.44 Lbs Ferric Chloride	43411		7,927.9
	CALIFORNIA WATER TECH	HNOLOGIES	- \$	84,376.3
ACH	EVOQUA WATER TECHNOLOGIES LLC			
АСП	PACKNG PLASTIC; 3.5 IN; POLYPROPYLENE	1223412		10,861.2
			-	
	EVOQUA WATER TECHNOLA	OGIES LLC	\$	10,861.2
ACH	PLANETBIDS INC	222202		24 701 0
	23-24 PB System Vendor Bid Management	223092	-	34,701.0
	PLANETBIDS INC		\$	34,701.0
ACH	PACIFIC COURIERS INC			
ACT	Board Packages for the month of January	23-01-200	07	3,158.1
	-		-	
	PACIFIC COURIERS INC		\$	3,158.1
ACH	MICRO MOTION INC			
	KIT, MAGMETER REMOTE MOUNTWIRING, COMBIN	180188024	1	377.1
	RP-1 E&I Flow Meter WO3434218 NSetyadi 2	180188024	7	26,531.1
			- \$	26,908.2
	MTCRO MOTTON TNC			
	MICRO MOTION INC		-	
ACH	JC LAW FIRM	1000	-	CE 0
ACH	JC LAW FIRM 12/22 RCA Legal	1203		65.0
ACH	JC LAW FIRM	1203 1220 1215		65.0 39,730.0 8,467.5

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	1/23 Watermaster 1/23 Kaiser vs CBWCD 1/23 Fontana vs. ADC 1/23 Ortiz vs. IEUA 1/23 RCA Legal 1/23 Regional Legal 1/23 Regional Contra 12/22 Ortiz vs. IEUA 12/22 Kaiser Vs CBWC 12/22 City of Rancho 12/22 Fontana vs. AD 12/22 Ontario vs IEU	ct D (Ely Basin) Cucamonga vs IEUA O A (CBP)	1216 1217 1213 1219 1214 1209 1204 1208 1206 1201 1202 1207		5,815.00 65.00 162.50 2,065.00 1,202.50 19,920.00 53,945.00 455.00 1,795.00 1,004.00 1,307.50 1,625.00
		JC LAW FIRM	\$		137,624.00
ACH	MWH CONSTRUCTORS INC TO#3-10/22 Prof Svcs TO#3-11/22 Prof Svcs	1	2022-30505777 2022-30505777	,	17,773.20 21,212.43
		MWH CONSTRUCTORS INC	\$		38,985.63
ACH	THE SOLIS GROUP RW15003.06-1/23 Prof	Svcs	10118		2,967.00
		THE SOLIS GROUP	\$		2,967.00
ACH	REDWOOD ENERGY STORA Monthly Management S 1/23 RP4 Energy Stor	Services: December 20	2030 2031		29,014.35 16,837.07
		REDWOOD ENERGY STORA	GE II LLC \$		45,851.42
ACH	AMTEC Bratton,Z-WE 2/5/23		73713		1,080.00
		AMTEC	\$		1,080.00
ACH	CONSTRUCTION TESTING RW15003.06-1/23 Prof		00682433		2,637.50
		CONSTRUCTION TESTING	AND \$		2,637.50
ACH	ERAMOSA INTERNATIONA EN13016.05-1/23 Prod		US23520 - 29		8,668.00
		ERAMOSA INTERNATIONA	L INC \$		8,668.00
ACH	ESKER INC 1/23 Prof Svcs		460238370		687.50
		ESKER INC	\$		687.50
ACH	SHELL ENERGY NORTH 1 1/23 Gas Cmmdty-Core		1100002880303	L	29,782.34
		SHELL ENERGY NORTH A	MERICA LP \$		29,782.34
ACH	MORENO, MANUEL Moreno,M_ExpRpt_8/7	-8/12 Seminar	8/7-8/12 SEM	Ľ	508.77

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		MORENO, MANUEL	\$		508.77
ACH	MUNOZ, HENRY Munoz,H-Chemistry,H	istory,Water Treatmen	CHEM101/HIST1		460.00
		MUNOZ, HENRY	\$		460.00
ACH	AQUA BEN CORPORATIO 748 E ToteHydrofloc RP1-23,000 Lbs Hydro 750A tote Hydrofloc Hydrofloc 748E RP1-4600 Lbs Hydrof	748E ofloc 750A 750A	45679 45653 45668 45667 45652		21,709.47 37,917.23 22,750.34 7,236.49 7,236.49
		AQUA BEN CORPORATION	\$		96,850.02
ACH	BROWN AND CALDWELL PL19005-8/26-12/29		12472354		510,722.03
		BROWN AND CALDWELL	\$		510,722.03
ACH	FISHER SCIENTIFIC Stannous Chloride, So Pot Tartrate Cer	Hydrochlor Acid Trace t ACS	0319764 0156713		4,949.64 1,135.63
		FISHER SCIENTIFIC	\$		6,085.27
ACH	SOUTHWEST ALARM SER Inland Empire Utili	VICE ties Agency, October,	079699		3,625.02
		SOUTHWEST ALARM SERV	ICE \$		3,625.02
ACH	UNIVAR SOLUTIONS US 12,055 SOD BISULFIT		50934663	_	8,202.72
		UNIVAR SOLUTIONS USA	INC \$		8,202.72
ACH	WAXIE SANITARY SUPP Soaps ,Broom, Klenn	LY es sanitazer,	81509752		2,436.91
		WAXIE SANITARY SUPPLY	Y Ş		2,436.93
ACH	AIRGAS USA LLC CBM-12/31 Cylinder RP1-2 CL Acetylene RP1-12/31 Cylinder RP1-12/31 Cylinder RP1-1/31 Cylinder R RP2-12/31 Cylinder R RP1-1/31 Cylinder R RP1-1/31 Cylinder R CCWRF-1/31 Cylinder HQA-12/31 Cylinder CCWRF-12/22 Prof Sv	Rental Rental Rental Rental Cental Cental Rental Rental	9994083217 9134612892 9994084099 9994083213 9994799373 9994083216 9994799376 9994802778 9994802778 9994799374 9994083215 9994083214		68.51 217.55 52.39 10.54 11.16 21.08 73.98 57.35 22.32 5.27 21.08

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	EN220044-1/22 Prof \$	Svcs	90170648		45,609.70
		CDM SMITH INC	\$		45,609.70
ACH	HDR ENGINEERING INC Prof. Srvs 9/25-11/2 EN19023.01 8/8-9/24	26/22 Conc-PH & Chlor Prof Svcs	1200488070 1200470631		11,984.50 20,837.77
		HDR ENGINEERING INC	\$		32,822.27
ACH	50% Cost Sharing-PBI 67% Cost Sharing-Sa 67% Cost Sharing-Sa 50% Cost Sharing-PBI 50% Cost Sharing-PBI	linity Mgmt Plan WYI HSP WYI 2051720 linity Mgmt Plan WYI HSP WYI 2051464 HSP WYI 2050984 linity Mgmt Plan WYI	2022-12-C 2022-10-B 2022-09-B 2022-10-C		1,638.06 1,486.38 5,571.63 3,962.03 5,098.13 546.12 4,953.22
		CHINO BASIN WATERMAST	rer \$		23,255.57
ACH	METTLER-TOLEDO RP1-Repair Onsite H	R	655117524		1,190.85
		METTLER-TOLEDO	\$		1,190.85
ACH	KONICA MINOLTA BUSI 10/27-11/26 Mainten 10/27-11/26 Mainten 10/27-11/26 Mainten	ance Agreement ance Agreement	283828152 283827960 283828609 ESS SOLUTI\$		54.77 34.07 50.93 139.77
ACH	NRD, LLC Lab-4 Wipe Tests fo	r Radioactivity	2022B WIPE T	E	200.00
		NRD, LLC	\$		200.00
ACH	MCMASTER-CARR SUPPL RP1-Wilre, Tubes,El	Y CO ectrical Materials	89892566		1,088.13
		MCMASTER-CARR SUPPLY	CO \$		1,088.13
ACH	POWER SYSTEMS SERVI RP4 Test and instal	CES INC l the new relay on Fe	5872		1,340.0
		POWER SYSTEMS SERVIC	ES INC \$		1,340.0
ACH	RED WING SHOE STORE Emp Safety Shoe Pur Emp Safety Shoe Pur	chase(s)	202302150235 202302160235		225.0 100.0
		RED WING SHOE STORE	\$		325.0
ACH	TOM DODSON & ASSOCI CORPS REGULATORY	ATES	IE349 23-1		450.0
		TOM DODSON & ASSOCIA	TES \$		450.0

Check	Payee / Description				Amoun
ACH	CHINO BASIN DESALTE Refund from Beureau	R AUTHORITY of Reclamation Paid	RFND 9/20/22		29,869.91
		CHINO BASIN DESALTER	AUTHORITY\$		29,869.91
ACH	ALFA LAVAL INC Belts		283006586		7,671.30
		ALFA LAVAL INC	\$		7,671.30
ACH	CASC ENGINEERING AN EN21057-1/23 Prof S		0048162		370.00
		CASC ENGINEERING AND	CONSULTIN\$		370.00
ACH	SCHNEIDER ELECTRIC : Dolphin pH Sensor	SYSTEMS USA	1767129		1,842.04
		SCHNEIDER ELECTRIC ST	YSTEMS USA\$		1,842.04
ACH	KENNEDY/JENKS CONSU 4600003021 9/1/2022	LTANTS INC -1/27/2023 Prof Svcs	161175A		999.61
		KENNEDY/JENKS CONSUL'	TANTS INC \$		999.61
ACH	INLAND EMPIRE REGIO RP2-12/22 Biosolids RP1-12/22 Biosolids	NAL Transport TO IERCA Transport TO IERCA	90033341 90033340		173,899.55 181,185.46
		INLAND EMPIRE REGION	AL \$		355,085.01
ACH	PLUMBERS DEPOT INC RP1 Parts RP1 parts RP1		PD-52728 PD-52673 PD-52711 PD-52710		1,960.49 796.11 964.30 5,518.31
		PLUMBERS DEPOT INC	\$	~ -	9,239.27
ACH	1/23 Operator Train	ES INC es from January 1,202 ing Materials es from January 1,202	0000008894		2,060.00 8,430.00 3,291.25
		TRUSSELL TECHNOLOGIE	S INC \$		13,781.25
ACH	ROBERT HALF MANAGEM Samore, John 01/27/2 Samore, John 01/06/2 Zimmerman, Landry 01 Chen, Reychia 01/20/ Mahdian, Mahsa 01/20 Bassinger, Maria 01/ Steele, Shannon R 01 Steele, Shannon R 01	023 023 /20/2023 2023 /2023 20/2023 ./20/2023	61480385 61381716 61438737 61438678 61431905 61431904 61439819 61408977		5,147.50 3,298.75 2,198.00 3,370.00 2,760.00 3,652.00 3,572.80 3,572.80
		ROBERT HALF MANAGEME	NT RESOURC\$		27,571.8

Check	Payee / Description			Amoun
CHECK	Valves	•	18388	8,366.04
	VALVES	aa 2000aa		
		CS-AMSCO	\$	8,366.04
ACH	SHI INTERNATIONAL C Bluebeam Software S Microsoft 365 01/15 Office 365 Project	Software Maintenance F 5-02/14	B16063888 B16499693 B16508929	7,863.60 4,842.27 7,993.80
		SHI INTERNATIONAL COP	۹ <u>۲</u>	20,699.67
ACH	W M LYLES COMPANY EN19001/6-1/23 Pay	Est 27	PE 27-EN19001	5,411,220.70
		W M LYLES COMPANY	\$	5,411,220.70
ACH	STANTEC CONSULTING EN21045-11/26-1/12 EN23088.02-12/8/22- EN21045 1/23 Prof S	Prof Svcs -2/3/23 Prof Svcs	2033326 2042221 2040132	45,859.50 12,054.00 19,627.00
		STANTEC CONSULTING IN	NC \$	77,540.50
ACH	RSD FLOAT SWITCH		55383182-00	60.09
		RSD	\$	60.09
ACH	PEST OPTIONS INC Post emergent appli	ication to control non	418216	395.00
		PEST OPTIONS INC	\$	395.00
ACH	GCI CONSTRUCTION IN EN21057-1/23 Pay Es		PE 4-EN21057	6,510.21
		GCI CONSTRUCTION INC	\$	6,510.21
ACH	U S BANK *4246044555646425	2/23	5564-6425 2/2	204,609.65
		U S BANK	\$	204,609.65
ACH	OLIN CORP 4,884 Sodium Hypoch 2,986 Sodium Hypoch 4,914 Sodium Hypoch Sodium Hypochlorite 5013.13 Sodium Hypo	nlorite 12.5 nlorite 12.5 e 12.5	900243960 900243261 900243262 900243263 900243263 900241527	8,102.33 5,550.84 8,152.09 8,112.28 4,606.84
		OLIN CORP	\$	34,524.38
ACH	MEYERS NAVE 1/23 PFAS Issues		202480	533.70
		MEYERS NAVE	\$	533.70
ACH	ALTA FOODCRAFT HQB-Filters		12270194	275.2

Lneck	Payee / Description		Amour
	HQA-Filters	12270193	458.75
		\$	734.00
	ALTA FOODCRAFT	ې ب	/54.00
ACH	KAMBRIAN CORPORATION Annual Subscriptions	KINV13282	9,678.30
	-		
	KAMBRIAN CORPORATION	\$	9,678.30
ACH	DAVID WHEELER'S PEST CONTROL I	65403	585.00
	RP1-1/10 Rodent Control Svcs ALL-1/25 Pest Control Svcs	65195	524.00
		65431	248.00
		65394	928.00
			585.00
		65429	
	RP5-1/10 Pest Control Svcs	65349	536.0
		65227	634.0
		65159	524.0
		65499	1,565.0
	HQA&B-1/10 Rodent Control Svcs	65430	738.0
	DAVID WHEELER'S PEST	CONTROL I\$	6,867.0
ACH	DOWNS ENERGY RP1-1,600 Gals Dyed Diesel	0311230-IN	7,950.9
	· •		
	DOWNS ENERGY	\$	7,950.9
ACH	GHD INC		0 50 6 0
	EN22031-12/18/22-1/28/23 Prof Svcs	380-0026587	2,536.8
	11181240-10/27-12/17 Prof Svcs	380-0026439	4,285.7
	EN17042-12/18/22-1/28/23 Prof Svcs	380-0027198	9,929.6
	EN19025-11/27-1/21 Prof Svcs	380-0026017	818.1
	EN21051-12/18-1/28 Prof Svcs	380-0026291	962.0
	4600002924-12-19/22-1/28/23 Prof Svcs	380-0027083	4,480.8
	TO #06 1/23 Prof Svcs	380-0027192	952.7
	RP4- Prof. Srvs 460-2557	380-0027033	11,028.6
	KF4- FIOL, DEVS 400 2007	300 001,000	
	GHD INC	\$	34,994.6
ACH	TRICO CORPORATION		
	RP1 Oil Analysis	P64960	665.0
	Watchdog Desiccant Breather, MINI, 3.25"	212752	816.3
	TRICO CORPORATION	\$	1,481.3
ACH	EUROFINS EATON ANALYTICAL LLC		
	2/1-Water Sample Analysis	3800017413	1,185.0
	2/3 Water Sample Analysis	3800017565	2,790.0
	2/3 Water Sample Analysis	3800017526	1,145.0
	11/16/22 Water Sample Analysis	3800017563	2,805.0
	1/30 Water Sample Analysis	3800017103	2,000.0
	EUROFINS EATON ANALY	TICAL LLC \$	9,925.0
ACH	ELECTRO-CHEMICAL DEVICES INC		
a serie de	The second second second with	75110	2,295.1
	Tube Assembly, Membrane Replacement Kits	12110	2,200.1

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ACH	ATKINSON, ANDELSON, 12/22 General Labor		670743 LOYA, \$	24,496.85
ACH	ENVIRONMENTAL SCIEN D202000275.11-12/22		181886A E ASSOCIAT\$	842.12 842.12
ACH	FRONTIER TECHNOLOGY Wireless acess and a Aruba Wireless Acces HPE Foundation Care	mount kit	2251221 2244132 2252232	4,558.24 1,239.13 608.54
		FRONTIER TECHNOLOGY,	LLC \$	6,405.91
ACH	MNR CONSTRUCTION IN RW15003.06-1/23 Pay		PE 17-RW15003	1,162,145.88
		MNR CONSTRUCTION INC	\$	1,162,145.88
ACH	V3IT CONSULTING INC Ad Hoc Hours Decemb	er 2022	V3IT2023IEUA0	132.50
		V3IT CONSULTING INC	\$	132.50
ACH	ARCADIS US INC 4600002275-12/22 Pr	of Svcs	34346694	21,116.95
		ARCADIS US INC	\$	21,116.95
ACH	SUPERIOR ELECTRIC M RP4	OTOR SERVIC	130680	6,161.86
		SUPERIOR ELECTRIC MO	TOR SERVIC\$	6,161.86
ACH	MANAGED MOBILE INC PM Level B f/Veh 88 BIT Safety Inspecti BIT Safety Inspecti BIT Safety Inspecti Repair Parts/Labor Repair Parts/Labor Pd Twice-CR Offset-	on on f/Veh 0700 on f/Veh 1989 F/Veh 2002	IN00-0258817 IN00-0258820 IN00-0258819 IN00-0258821 IN00-0258747 IN00-0258746 IN-00-0237103	168.15 168.15 168.15 372.90 183.90
	2	MANAGED MOBILE INC	\$	140.92
ACH	PRIORITY BUILDING S RP-5 Construction T		86761	1,538.61
		PRIORITY BUILDING SE	RVICES LLC\$	1,538.61
ACH	ECOTECH SERVICES IN 1/23 Res. Hm Pressu	C re Reg. Program	2545	8,790.21
		ECOTECH SERVICES INC	\$	8,790.21

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ACH	JC LAW FIRM 1/23 Ontario vs IEU 12/22 Watermaster		1218 1205		7,780.00 4,717.50
		JC LAW FIRM		\$	12,497.50
ACH	GILLIS + PANICHAPAN Prado Lake De-Chlor 4600002710-11/22 Pro EN13016.05-1/23 Pro:	Building Assessment of Svcs	108390J 108392J 108439J		850.00 5,560.00 1,630.00
		GILLIS + PANICHAPAN	ARCHITECTS	3\$	8,040.00
ACH	FLOW N CONTROL INC Replacement Pump		205950		6,975.74
		FLOW N CONTROL INC		\$	6,975.74
ACH	YORKE ENGINEERING L 2022 RP5 Blower ST 2022 RP-5 Prmt Eval	Spt	31615 32230		6,142.75 552.00
		YORKE ENGINEERING LI	LC	\$	6,694.75
ACH	MICHAEL BAKER INTER TO#4- Prof Svcs Thr		1168051		11,354.00
		MICHAEL BAKER INTERN	NATIONAL II	N\$	11,354.00
ACH	PRO-CRAFT CONSTRUCT EN23043-New Portable	ION INC e Water Connection	23003-1		9,375.00
		PRO-CRAFT CONSTRUCT	ION INC	\$	9,375.00
ACH	WESTLAND GROUP INC		24939		1,300.00
		WESTLAND GROUP INC		\$	1,300.00
ACH	BEST CONTRACTING SE FM21005.01-1/23 Pay		PE 6-FM2		89,571.82
		BEST CONTRACTING SE	RVICES INC	\$	89,571.82
ACH	GARRATT CALLAHAN CO RP1 1/23 Water Trea RP2-1/23 Water Trea	tment Program	1235792 1235601		605.13
		GARRATT CALLAHAN CO	MPANY	\$	1,111.13
ACH	THE SOLIS GROUP EN19025.00- 1/1/23- EN18006.00-1/1/23-1	1/31/23 Prof Svcs /31/23 Prof Svcs	10230 10229		1,770.00
		THE SOLIS GROUP		\$	3,663.00
ACH	QUINCY COMPRESSOR L Service Contract fo	LC or 11/1/2022-10/31/20	2 11220283	16	14,500.00

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		QUINCY COMPRESSOR LL	C \$	14,500.00
ACH	REDWOOD ENERGY STOR 1/23 RP1/RP5/CCWRP	AGE LLC Energy Storage System	1031	7,173.29
		REDWOOD ENERGY STORA	GE LLC \$	7,173.29
ACH	REDWOOD ENERGY STOR 11/22 RP1/RP5/CC Mo 12/22 P1/RP5/CC Mon	nthly Mgmt Services	1029 1030	9,657.59 12,128.68
		REDWOOD ENERGY STORA	GE II LLC \$	21,786.27
ACH	BUCKNAM INFRASTRUCT 4600002738-1/23 Pro		358-08.03	6,220.00
		BUCKNAM INFRASTRUCTU	RE GROUP I\$	6,220.00
ACH	AMTEC Bratton,Z-WE 1/1/23 Bratton,Z-WE 2/19/2 Bratton,Z-WE 1/8/23 Bratton,Z-WE 1/22/2 Bratton,Z-WE 1/29/2 Bratton,Z-WE 2/12/	3 3 3	73335 73892 73424 73536 73645 73804	600.00 1,200.00 825.00 1,200.00 1,200.00 1,200.00
		AMTEC	\$	6,225.00
ACH	STAPLES CONTRACT & Office Supplies, As Office Supplies Office supplies		3530435116 3530945395 3530945393	64.33 29.30 112.22
		STAPLES CONTRACT & C	OMMERCIAL \$	205.85
ACH	CONSTRUCTION TESTIN EN11039-1/23 Concre	NG AND ste Field Technician	00682450	2,320.00
		CONSTRUCTION TESTING	GAND \$	2,320.00
ACH	CASAMAR GROUP LLC EN19001/EN19006-1/2	23 Prof Svcs	13356	15,592.98
		CASAMAR GROUP LLC	\$	15,592.98
ACH	INNOVATIVE CONSTRUC EN11039-1/23 Pay Es		PE 7-EN11039	161,523.75
		INNOVATIVE CONSTRUCT	TION SOLUTIȘ	161,523.75
ACH	CLIFTONLARSONALLEN RCA - Final Audit (LLP 5/30/22	3558222	1,659.00
		CLIFTONLARSONALLEN I	LLP \$	1,659.00
ACH	HORIZONS CONSTRUCT IEUA Water Recyclin	ION CO INT'L ng Plant #4	096047.00-01	L 18,186.3
		HORIZONS CONSTRUCTIO	ON CO INT'L\$	18,186.3

Report: ZFIR TREASURER Inland Empire Utilities Agency For $02/01/20\overline{23} \sim 02/28/2023$ Treasurer Report

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ACH	METRO BUILDERS & ENG RW15003.05-1/23 Pay		PE 16-RW15003	2,261.56
		METRO BUILDERS & ENG	INEERS GRP\$	2,261.56
ACH	THE GATE GUY RP5 Service Call 108 Service Call Service Call Service Call Service Call Service Call	30198	417 441 418 427 452 444	130.00 263.76 460.45 145.00 650.00 130.00
		THE GATE GUY	\$	1,779.21
ACH	DOPUDJA & WELLS CONS AgncyMgmt-1/23 Prof	SULTING INC Svcs	1208	4,980.00
		DOPUDJA & WELLS CONS	ULTING INC\$	4,980.00
ACH	THE ROVISYS COMPANY 1/1/23-1/31/23 Prof	Services	82210	9,031.00
		THE ROVISYS COMPANY	\$	9,031.00
ACH	ARELLANO ASSOCIATES 1/23 Prof Svcs	LLC	19549	7,820.19
		ARELLANO ASSOCIATES	LLC \$	7,820.19
ACH	MWDTrnt15T-1/17-2/13 VctrBsn-1/19-2/15 13 MntclSpltBx-1/18-2/15 MWDCB11-1/19-2/15 14 RP2MntLnchRm-1/18-2/14 14 SBLfStn-1/18-2/14 34 1630EPmpStn-1/17-2/13 13 1630EPmpStn-1/18-2/13 JrpBsn-1/7-2/6 1345 BrksRWTrnOt-1/17-2/	3650 Victoria St 14 11294 Roswell Ave 0498 Banyan St /14 16400 El Prado Rd East End-Grand 3707 San Bernardino A 14 7420 1/2 East 0 Jurupa 13 4349 Orchard St 4 5752 East Ave/475 1	8004147332 2/ 8004604345 2/ 8000629815 2/ 8013383903 2/ 8001015118 2/ 8013246396 2/ 8003058251 2/ 8000414223 2/ 8000401711 1/ 8002166155 2/	25.24 74.68 93.85 28.66 4,330.96 16.02 2,390.45 24,001.13 6,720.55 22.14
		SO CALIF EDISON	\$	37,964.09
ACH	SHELL ENERGY NORTH . RP1/RP2/RP5/CCWRP-0	AMERICA LP 1/1-01/31 Power Usage	SENA-IND EMPI	335,959.20
		SHELL ENERGY NORTH A	MERICA LP \$	335,959.20
ACH	SOLAR STAR CALIFORN RP1-12/1-12/31 2450 RP1-1/1-1/31 2450 P RP5/TP5/HQA/B-1/1-1 CCWRP/TP/RWPS-1/1-1	Phila St	E02-M0615-641 E02-M0616-641 E02-M0614-641 E02-M0613-641	11,490.51 1,731.42 9,441.83 4,786.67

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	CCWRP/TP/RWPS-12/1-12/31 14950 Telephone	e E02-M0613-616		4,129.78
	SOLAR STAR CALIFORN	IAVLLC \$		31,580.21
ACH	RESECK-FRANCIS, CHEYANNE Reim-11/03/22 Lunch	11/03 REIM		90.64
	RESECK-FRANCIS, CHE	YANNE \$		90.64
ACH	CHOU, RONALD Reim-Emp Safety Glasses	SAFTY REIM 11		250.00
	CHOU, RONALD	\$		250.00
ACH	BECKER, NIKI Reim-Emp Safety Glasses	SAFTY REIM 11		122.27
	BECKER, NIKI	\$		122.2
ACH	SUETANI, KRYSTLE Reim-Emp Safety Glasses Purchase-Suetan	i SAFTY REIM 11		24.89
	SUETANI, KRYSTLE	\$		24.8
ACH	MCDONNEL, WILLIAM McDonnell,W-ExpRpt Reim to IEUA McDonnell,W-ExpRpt 8/24-8/26 Conference McDonnell,W-ExpRpt 12/15-12/16 Conferen	8/24 CONF		917.70 950.02 704.7
	MCDONNEL, WILLIAM	\$		737.03
ACH	REDDY, SUSHMITHA Reim 12/20/22 Department Meeting Snacks	12/20 MTG		67.0
	REDDY, SUSHMITHA	\$		67.0
ACH	EMPOWER RETIREMENT P/R 03 2/13/23 Deferred Comp	HR 0111600)	93,414.0
	EMPOWER RETIREMENT	\$		93,414.0
ACH	EMPOWER RETIREMENT P/R 04 2/27/23 Deferred Comp	HR 0111700)	89,225.4
	EMPOWER RETIREMENT	\$		89,225.4
ACH		45712 45713 45678C		7,236.4 22,750.3 21,709.4
	AQUA BEN CORPORATIO	DN \$		51,696.3
ACH	COUNTY SANITATION DISTRICTS 21/22 Wasterwater Discharge- Upland Pas 21/22 Wasterwater Discharge- Upland Pas	ss 37456 ss 37457		13,490.0 5,558.8
	COUNTY SANITATION I			 19,048.8

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ACH	HASCO OIL COMPANY, I RP1-Mobil SHC 630 Mobil SHC Rarus,Haso		0251665-IN 0251748-IN NC. \$		10,208.87 313.16 10,522.03
ACH	ROYAL INDUSTRIAL SO Parts CHANCE BALL STUD TRAINING COURSE TRAINING COURSE	LUTIONS	6441-108247 6441-107631 6441-108235 6441-108235	.0 4	643.64 848.50 7,640.00 7,640.00
		ROYAL INDUSTRIAL SOL	JUTIONS \$		16,772.14
ACH	UNDERGROUND SERVICE	ALERT/SC	120230344		489.50
		UNDERGROUND SERVICE	ALERT/SC \$		489.50
ACH	UNIVAR SOLUTIONS US 11,905 SOD BISULFIT		50950572		8,100.66
		UNIVAR SOLUTIONS USA	A INC \$		8,100.66
ACH	WAXIE SANITARY SUPP Soap, windex paper RP5-Paper Hot Cups		81474364 81339837		1,815.71 99.75
		WAXIE SANITARY SUPPI	LY \$		1,915.46
ACH	WEST VALLEY MOSQUI January 2023 Vector	TO AND Control Services	2825		269.59
		WEST VALLEY MOSQUIT	to and \$		269.59
ACH	AIRGAS USA LLC RP1-102.0 Gal Propa RP2-1/31 Cylinder R RP1-168.30 Gal Prop CBM-6 CL Nitrogen	ental	9135267950 9994799375 9135081787 9134517434		473.69 22.32 781.59 77.90
		AIRGAS USA LLC	\$		1,355.50
ACH	PETE'S ROAD SERVICE Prof svcs		23-0645019-	-00	147.61
		PETE'S ROAD SERVICE	\$		147.61
ACH	GRAINGER INC MOTORIZED PROGRESSI Oil Filters	VE CAVITY PUMP,50 PS	I 9595001463 9594498553		2,012.69 70.52
		GRAINGER INC	\$		2,083.21
ACH	CDM SMITH INC 4600003019-1/8/23-2 EN17006-1/22-2/18 P	/4/23 Prof Svcs rof Svcs	90171644 90172331		8,200.00 10,202.00
		CDM SMITH INC	\$		18,402.00

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ACH	HDR ENGINEERING INC Professional Services From: 27-NOV-2022		4,179.00
	HDR ENGINEERING INC	\$	4,179.00
ACH	O RINGS & THINGS Metric O Ring Viton	131605	122.68
	O RINGS & THINGS	\$	122.68
ACH	10/27-11/26 Maintenance Agreement 10/27-11/26 Maintenance Agreement 10/27-11/26 Maintenance Agreement 10/27-11/26 Maintenance Agreement 10/27-11/26 Maintenance Agreement 10/27-11/26 Maintenance Agreement	283828157 283828309 283828502 283828247 283828708 283827775 283828694 283828307 283828307 283827959	4.02 3.14 40.35 8.07 7.10 134.16 338.49 0.60 0.39
	KONICA MINOLTA BUSINE	ISS SOLUTIȘ	536.32
ACH	THATCHER COMPANY OF CALIFORNIA 45860 Aluminum Sulfate Liquid	2023250108731	6,742.11
	THATCHER COMPANY OF (CALIFORNIA\$	6,742.11
ACH	MCMASTER-CARR SUPPLY CO Precision belt	92344399	70.14
	MCMASTER-CARR SUPPLY	CO \$	70.14
ACH	TOM DODSON & ASSOCIATES RP-4 Headworks Utility Water Addition (E EN11039 - RP-1 Disinfection Pump Improve 1630 East Pump Station VFD Installation CEQA support 1/9 - CEQA support	IE-361-6	700.00 3,291.77 800.00 517.50 157.50
	TOM DODSON & ASSOCIA	res ș	5,466.77
ACH	BUTIER ENGINEERING INC 12/22 Prof Svcs 1/23 Professional Services	IEUA 006 IEUA 007	14,706.00 28,638.00
	BUTIER ENGINEERING I	NC \$	43,344.00
ACH	CHINO BASIN DESALTER AUTHORITY Chino Basin Improvement and Groundwater CDA-7/21-6/22 MWD Pass Through	667 670	122,966.17 1,775,830.20
	CHINO BASIN DESALTER	AUTHORITY\$	1,898,796.37
ACH	BABCOCK LABORATORIES, INC Total, Solids, PFAS by LCMSMS Hexavalent Chromium,Dioxane,Perchlorate,	CA32188-2045 CL21281-2045	271.00 857.75

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		BABCOCK LABORATORIES	, INC S	\$	1,128.75
ACH	ALFA LAVAL INC Belts		284750278		66,727.92
		ALFA LAVAL INC	:	\$	66,727.92
ACH	CASC ENGINEERING AND RW15003.06-1/23 Prot RW15003.05-1/23 Prot	E Svcs	0048168 0048161		2,272.15 2,080.65
		CASC ENGINEERING AND	CONSULTIN	\$	4,352.80
ACH	KENNEDY/JENKS CONSUL EN21056-1/23 Prof Sy		161233		17,608.75
		KENNEDY/JENKS CONSUL	TANTS INC	\$ \$	17,608.75
ACH	O S T S INC Traffic Control Tech	nnician & Flagger Ope	58917		1,650.00
		OSTS INC		\$	1,650.00
ACH	ROBERT HALF MANAGEM Samore, John 02/10/20 Mahdian, M-WE 2/17/23 Zimmerman, L-WE 2/17/23 Olivares, J-WE 1/6/23 Olivares-Hernand, J-H Olivares-Hernand, J-H Olivares-Hernand, JOH Samore, J-WE 2/17/23 Samore, J-WE 2/17/23 Samore, JOHN 01/20/20 Zimmerman, Landry 02 Chen, Reychia 02/10/ Mahdian, Mahsa 02/10 Steele, Shannon R 02 Reyes, Gloria 02/10/	023 3 /23 WE 1/20/23 23 shua 02/10/2023 023 /10/2023 2023 /2023 /10/2023	61568187 61590750 61571999 61590749 61384556 61450858 61418200 61548597 61596405 61453226 61535884 61541690 61541716 61548670 61548641 NT RESOURC	\$	2,900.00 2,518.50 553.84 2,190.50 2,541.00 3,054.59 2,541.00 3,080.00 5,111.25 5,220.00 2,206.96 3,370.00 2,622.00 3,572.80 3,654.00
ACH	CS-AMSCO Check Valve Actuator		18387 18367		12,810.02 12,399.42
		CS-AMSCO		\$	25,209.44
ACH	NATIONAL CONSTRUCTI 1st Weekly Service		6805455		210.78
		NATIONAL CONSTRUCTIO	N RENTALS	\$	210.78
ACH	RSD Belt COPE 918-0043-01 Parts 10 AMP 600V TIME DE Parts	LAY FUSE	55384292- 55383197- 55383731- 55384172- 55383643-	00 00 00	417.00 290.67 150.52 56.78 4,106.28

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		RSD	\$	5,021.25
ACH	ZASIO ENTERPRISES IN Software Upgrade Ass		20099739	1,100.00
		ZASIO ENTERPRISES INC	C \$	1,100.00
ACH	VAUGHAN'S INDUSTRIAI Shafting,Seal Repair		029267	10,407.75
		VAUGHAN'S INDUSTRIAL	REPAIR CO\$	10,407.75
ACH	OLIN CORP 3008 Sodium Hypochlo 2970 Sodium Hypochlo 4922 Sodium Hypochlo 4948 Sodium Hypochlo 4912 Sodium Hypochlo 4864 Sodium Hypochlo 4880 Sodium Hypochlo 4892 Sodium Hypochlo 4912 Sodium Hypochlo 4912 Sodium Hypochlo 4882 Sodium Hypochlo 4884 Sodium Hypochlo 4884 Sodium Hypochlo 4,884 Sodium Hypochlo 4,884 Sodium Hypochlo 7,884 Sodium Hypochlo	prite 12.5 prite 12.5 porite 12.5 porite 12.5 porite 12.5	900244553 900245711 900245955 900246179 900247305 900246377 900244719 900245520 900245520 900247542 900247542 900247541 900245713 900243718 900243718 900241832 900242088	5,290.93 5,521.09 8,165.37 8,208.50 8,148.78 8,069.15 8,095.69 8,165.37 8,115.60 8,316.33 8,148.78 8,099.01 8,102.33 8,102.33 8,102.33 8,168.69 8,158.73
		OLIN CORP	\$	124,876.68
ACH	PFM ASSET MANAGEMEN 1/1-1/31 Investment		13606223	7,543.54
		PFM ASSET MANAGEMENT	LLC \$	7,543.54
ACH	GRAPHIC DETAILS INC DigiPrint on Oro		10170	98.88
		GRAPHIC DETAILS INC	\$	98.88
ACH	RUSSELL SIGLER INC CRANKCASE HEATER RT		INV-BRE230039	113.03
		RUSSELL SIGLER INC	\$	113.03
ACH	UPS PROTECTION INC Symmetra LX Power Mo Replacement Cartrido		2301004 2301057	1,079.14 988.6
		UPS PROTECTION INC	\$	2,067.7
ACH	GHD INC EN23002.00-12/16-1/2 EN23124-12/18-1/28	28 Prof Svcs Prof Svcs	380-0026413 380-0026454	11,172.9 10,425.4
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ACH	ELECTRO-CHEMICAL DEVICES INC Electrolyte Refill Kits,Sensors 7512		6,932.11
	ELECTRO-CHEMICAL DEVICES	INC \$	6,932.11
ACH	ATKINSON, ANDELSON, LOYA, 1/23 General Labor Advice 6739	30	1,683.00
	ATKINSON, ANDELSON, LOYA,	\$	1,683.00
ACH	CALIFORNIA WATER TECHNOLOGIES RP2-18,628.74 Lbs Ferric Chloride Soluti 4346 CCWRF-18,568.48 Lbs Ferric Chloride 4363 PhilLS-17,246.32 Lbs Ferric Chloride Sol 4345 RP1-17,908.80 Lbs Ferric Chloride Soluti 4346	3-1 3	8,898.25 8,869.47 8,237.92 8,554.36
	CALIFORNIA WATER TECHNOLO	GIES \$	34,560.00
ACH	ARCADIS US INC EN21041-7/28-10/23/22 3433	0854	44,333.48
	ARCADIS US INC	\$	44,333.48
ACH	TECHNICAL SYSTEMS INC EN17006 11/27-1/21 Prof Svcs 9803	6	24,180.00
	TECHNICAL SYSTEMS INC	\$	24,180.00
ACH	PRIORITY BUILDING SERVICES LLC RP5- 12/22 Construction Mgmt Trailer 8634 Detail cleaning of HQA cubicle for Jilli 8702	2	1,489.03 50.00
	PRIORITY BUILDING SERVICE	S LLC\$	1,539.03
ACH	MWH CONSTRUCTORS INC EN19001/19006-12/22 Prof Svcs22-3	0505777.1	16,222.50
	MWH CONSTRUCTORS INC	\$	16,222.50
ACH	NEW MILLENNIUM CONSTRUCTION Service Call 2624 Remove and Install Strike Frame 2625		1,150.00 3,642.31
	NEW MILLENNIUM CONSTRUCTI	ON \$	4,792.31
ACH	VIRAMONTES EXPRESS INC RP-1 Bio Filter Air Hole and Bio Filter 1270	35	6,274.62
	VIRAMONTES EXPRESS INC	\$	6,274.62
ACH	GILLIS + PANICHAPAN ARCHITECTSFM21005.02-1/23 Prof Svcs10844600002710-11/22 Prof Svcs1083FM21005.01-1/23 Prof Svcs1084EN22027-1/1-1/31 Prof Svcs10844600002710-12/22 Prof Svcs1084	93J 37J 40J	580.00 5,845.00 2,025.00 2,295.00 10,835.00
	GILLIS + PANICHAPAN ARCHI	TECTS\$	21,580.00

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ACH	YORKE ENGINEERING L RP5- Nov. 22 Servic		31910 .C \$	1,460.50
ACH	CSI SERVICES INC RP1-12/21-1/13 Coat	ing Inspection Svcs CSI SERVICES INC	11841 \$	4,940.00
ACH	KRD MANAGEMENT CONS EE&CM- Prof Svcs 7/	ULTING LLC 30/22 - 1/20/23 KRD MANAGEMENT CONSU		4,550.00
ACH	BUCKNAM INFRASTRUCT TO#7-2/23 Prof Svcs		358-07.03 JRE GROUP IŞ	8,754.83
ACH	STAPLES CONTRACT & Office Supplies Office Supplies	COMMERCIAL STAPLES CONTRACT & C	3527408510 3527907398 COMMERCIAL \$	340.27 64.06 404.33
ACH	INLAND EMPIRE WINDU PRESSURE REG. 10-35	STRIAL CO	042636 03	1,279.19
ACH	LIBERTY LANDSCAPING Landscape Maintenan RP1 Rmv Dead Tree S RP 2- Windstorm cle	ce OpsBldg-Ser AN-23-24	114596	19,088.00 1,235.00 452.55 20,775.55
ACH	ENTHALPY ANALYTICAL NPDES Permit Review		CINV-156324 LLC \$	2,520.00
ACH	CONSTRUCTION TESTIN EN19025-1/23 Prof S	IG AND Svcs Construction testing	00682365 GAND \$	2,960.00
ACH	ADAM'S FALCONRY SEF 2/23 Bird Control S 1/23 Bird Control S	Services	17577 17500 VICE LLC \$	1,820.00 1,560.00 3,380.00
ACH	INFINITE CONTROL SY February 2023 Month		5352	2,960.00

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ACH	ECONOMIC ALTERNATIVE RP1-2/23 Monthly Wat		99113 S INC \$		883.33
ACH	SO CALIF EDISON SnSvnRW-1/25-2/22 60 930RsvrPrjct-1/24-2/	000 Cherry Ave 21 2950 Galloping Hi SO CALIF EDISON	8000141055 2/ 8001775817 2/ \$		39.36 65.87 105.23
ACH	SO CALIF GAS MntBldg/Whs-1/20-2/1 RP4-1/19-2/16 12811 TP1- 1/20-2/17 2564	6Th St	11726008 2/23 10605111 2/23 06576432 2/23 \$		702.56 34.62 61.17 798.35
ACH	BREIG, ANNA Reim Monthly Health	Prem BREIG, ANNA	HEALTH PREM \$	-	132.25 132.25
ACH	HORNE, WILLIAM Reim Monthly Health	Prem HORNE, WILLIAM	health prem \$		397.06 397.06
ACH	LICHTI, ALICE Reim Monthly Health	Prem LICHTI, ALICE	health prem \$		132.25
ACH	NOWAK, THEO T Reim Monthly Health	Prem NOWAK, THEO T	health prem Ş		397.06 397.06
ACH	DYKSTRA, BETTY Reim Monthly Health	Prem DYKSTRA, BETTY	HEALTH PREM \$		132.25
ACH	MUELLER, CAROLYN Reim Monthly Health	Prem MUELLER, CAROLYN	health prem \$		132.25
ACH	CANADA, ANGELA Reim Monthly Health	Prem CANADA, ANGELA	health prem \$		132.25 132.25
ACH	CUPERSMITH, LEIZAR Reim Monthly Health	Prem CUPERSMITH, LEIZAR	HEALTH PREM Ş		132.25 132.25

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ACH	GRANGER, BRANDON Reim Monthly Health	Prem GRANGER, BRANDON	HEALTH PREM \$	137.02 137.02
ACH	WEBB, DANNY C Reim Monthly Health	Prem WEBB, DANNY C	HEALTH PREM \$	151.00
ACH	HUMPHREYS, DEBORAH H Reim Monthly Health		HEALTH PREM \$	141.63
ACH	MOUAT, FREDERICK W Reim Monthly Health	Prem MOUAT, FREDERICK W	HEALTH PREM \$	141.63
ACH	MORGAN, GARTH W Reim Monthly Health	Prem MORGAN, GARTH W	HEALTH PREM \$	151.00
ACH	MAZUR, JOHN Reim Monthly Health	Prem MAZUR, JOHN	HEALTH PREM \$	518.95
ACH	HAMILTON, MARIA Reim Monthly Health	Prem HAMILTON, MARIA	HEALTH PREM \$	151.00 151.00
ACH	FISHER, JAY Reim Monthly Health	Prem FISHER, JAY	HEALTH PREM \$	151.00
ACH	DIETZ, JUDY Reim Monthly Health	Prem DIETZ, JUDY	HEALTH PREM \$	151.00
ACH	PETERSEN, KENNETH Reim Monthly Health	Prem PETERSEN, KENNETH	health prem \$	132.2
ACH	TRAUTERMAN, HELEN Reim Monthly Health	Prem TRAUTERMAN, HELEN	health prem \$	132.2
ACH	TIEGS, KATHLEEN Reim Monthly Health	Prem TIEGS, KATHLEEN	health prem \$	415.5

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ACH	DIGGS, GEORGE Reim Monthly Health	Prem	HEALTH	PREM	406.28
		DIGGS, GEORGE		\$	406.28
ACH	RODRIGUEZ, LOUIS Reim Monthly Health	Prem	HEALTH	PREM	141.63
		RODRIGUEZ, LOUIS		\$	141.63
ACH	VARBEL, VAN Reim Monthly Health	Prem	HEALTH	PREM	283.25
		VARBEL, VAN		\$	283.25
ACH	CLIFTON, NEIL Reim Monthly Health	Prem	HEALTH	PREM	283.25
		CLIFTON, NEIL		\$	283.25
ACH	WELLMAN, JOHN THOMAS Reim Monthly Health		HEALTH	PREM	283.25
		WELLMAN, JOHN THOMAS		\$	283.25
ACH	TROXEL, WYATT Reim Monthly Health	Prem	HEALTH	PREM	132.25
		TROXEL, WYATT		\$	132.25
ACH	CORLEY, WILLIAM Reim Monthly Health	Prem	HEALTH	PREM	283.25
		CORLEY, WILLIAM		\$	283.25
ACH	LESNIAKOWSKI, NORBE Reim Monthly Health		HEALTH	PREM	123.03
		LESNIAKOWSKI, NORBER	T	\$	123.03
ACH	VER STEEG, ALLEN J Reim Monthly Health	Prem	HEALTH	PREM	137.02
		VER STEEG, ALLEN J		\$	137.02
ACH	HACKNEY, GARY Reim Monthly Health	Prem	HEALTH	PREM	283.25
		HACKNEY, GARY		\$	283.25
ACH	TOL, HAROLD Reim Monthly Health	Prem	HEALTH	PREM	132.25
		TOL, HAROLD		\$	132.25
ACH	BANKSTON, GARY Reim Monthly Health	Prem	HEALTH	PREM	132.25

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		BANKSTON, GARY	\$	132.25
ACH	ATWATER, RICHARD Reim Monthly Health	Prem	HEALTH PREM	151.00
		ATWATER, RICHARD	\$	151.00
ACH	FIESTA, PATRICIA Reim Monthly Health	Prem	HEALTH PREM	283.25
		FIESTA, PATRICIA	\$	283.25
ACH	ANDERSON, JOHN L Reim Monthly Health	Prem	HEALTH PREM	415.50
		ANDERSON, JOHN L	\$	415.50
ACH	SANTA CRUZ, JACQUEL Reim Monthly Health		HEALTH PREM	745.34
		SANTA CRUZ, JACQUELY	N \$	745.34
ACH	SOPICKI, LEO Reim Monthly Health	Prem	HEALTH PREM	274.03
		SOPICKI, LEO	\$	274.03
ACH	GOSE, ROSEMARY Reim Monthly Health	Prem	HEALTH PREM	151.00
		GOSE, ROSEMARY	\$	151.00
ACH	KEHL, BARRETT Reim Monthly Health	Prem	HEALTH PREM	151.00
		KEHL, BARRETT	\$	151.00
ACH	RITCHIE, JANN Reim Monthly Health	Prem	HEALTH PREM	151.00
		RITCHIE, JANN	\$	151.00
ACH	LONG, ROCKWELL DEE Reim Monthly Health	Prem	HEALTH PREM	367.95
		LONG, ROCKWELL DEE	\$	367.95
ACH	FATTAHI, MIR Reim Monthly Health	Prem	HEALTH PREM	151.00
		FATTAHI, MIR	\$	151.00
ACH	VERGARA, FLORENTINO Reim Monthly Health		HEALTH PREM	283.2
		VERGARA, FLORENTINO	\$	283.25
ACH	WALL, DAVID Reim Monthly Health	Prem	HEALTH PREM	141.63

For 02	: ZFIR TREASURER /01/2023 ~ 02/28/2023	3 Treasurer Report		Date	41 03/22/202
Check	Payee / Description				Amour
		WALL, DAVID	\$		141.63
ACH	CHUNG, MICHAEL Reim Monthly Health	Prem	HEALTH PREM		141.63
		CHUNG, MICHAEL	\$	_ ~	141.6
ACH	BLASINGAME, MARY Reim Monthly Health	Prem	HEALTH PREM		132.29
		BLASINGAME, MARY	\$		132.2
ACH	ANDERSON, KENNETH Reim Monthly Health	Prem	HEALTH PREM		141.6
		ANDERSON, KENNETH	\$		141.6
ACH	POLACEK, KEVIN Reim Monthly Health	Prem	HEALTH PREM		518.9
		POLACEK, KEVIN	\$		518.9
ACH	ELROD, SONDRA Reim Monthly Health	Prem	HEALTH PREM		141.6
		ELROD, SONDRA	\$		141.6
ACH	HOAK, JAMES Reim Monthly Health	Prem	HEALTH PREM		151.0
		HOAK, JAMES	\$		151.0
ACH	CLEVELAND, JAMES Reim Monthly Health	Prem	HEALTH PREM		151.0
		CLEVELAND, JAMES	\$		151.0
ACH	HOOSHMAND, RAY Reim Monthly Health	Prem	HEALTH PREM		151.0
		HOOSHMAND, RAY	\$		151.0
ACH	POOLE, PHILLIP Reim Monthly Health	Prem	HEALTH PREM		226.3
		POOLE, PHILLIP	\$		226.3
ACH	ADAMS, BARBARA Reim Monthly Health	Prem	HEALTH PREM		137.0
		ADAMS, BARBARA	\$		137.0
ACH	VANDERPOOL, LARRY Reim Monthly Health	Prem	HEALTH PREM		123.0
		VANDERPOOL, LARRY	\$		123.0

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Check	Payee / Description			Amoun
	Reim Monthly Health	Prem	HEALTH PREM	283.25
		AMBROSE, JEFFREY	\$	283.25
ACH	MERRILL, DIANE Reim Monthly Health	Prem	HEALTH PREM	577.72
		MERRILL, DIANE	\$	577.72
ACH	HOUSER, RODERICK A Reim Monthly Health	Prem	HEALTH PREM	714.73
		HOUSER, RODERICK A	\$	714.73
ACH	RUSSO, VICKI Reim Monthly Health	Prem	HEALTH PREM	226.32
		RUSSO, VICKI	\$	226.32
ACH	HUSS, KERRY Reim Monthly Health	Prem	HEALTH PREM	1,004.43
		HUSS, KERRY	\$	1,004.43
ACH	BINGHAM, GREGG Reim Monthly Health	Prem	HEALTH PREM	132.25
		BINGHAM, GREGG	Ş	132.25
ACH	CHARLES, DAVID Reim Monthly Health	Prem	HEALTH PREM	151.00
		CHARLES, DAVID	\$	151.00
ACH	ALVARADO, ROSEMARY Reim Monthly Health	Prem	HEALTH PREM	132.2
		ALVARADO, ROSEMARY	\$	132.25
ACH	BARELA, GEORGE Reim Monthly Health	Prem	HEALTH PREM	151.00
		BARELA, GEORGE	\$	151.00
ACH	FETZER, ROBERT Reim Monthly Health	Prem	HEALTH PREM	754.64
		FETZER, ROBERT	\$	754.64
ACH	BRULE, CHRISTOPHER Reim Monthly Health	Prem	HEALTH PREM	226.3
		BRULE, CHRISTOPHER	Ş	226.3
ACH	ROOS, JAMES Reim Monthly Health	. Prem	HEALTH PREM	367.9
		ROOS, JAMES	\$	367.9

Report For 02	: ZFIR TREASURER /01/2023 ~ 02/28/2023	Inland Empire Utilit 3 Treasurer Report	ties Agency	Page 43 Date 03/22/2023
Check	Payee / Description			Amount
ACH	MULLANEY, JOHN Reim Monthly Health	Prem MULLANEY, JOHN	HEALTH PREM Ş	377.32
ACH	VALENZUELA, DANIEL Reim Monthly Health	Prem VALENZUELA, DANIEL	HEALTH PREM \$	603.64 603.64
ACH	PACE, BRIAN Reim Monthly Health	Prem PACE, BRIAN	health prem \$	426.72 426.72
ACH	KING, JOSEPH Reim Monthly Health	Prem KING, JOSEPH	health prem \$	151.00
ACH	VILLALOBOS, HECTOR Reim Monthly Health	Prem VILLALOBOS, HECTOR	health prem \$	226.32
ACH	BAXTER, KATHLEEN Reim Monthly Health	Prem BAXTER, KATHLEEN	health prem \$	226.32
ACH	PENMAN, DAVID Reim Monthly Health	Prem PENMAN, DAVID	health prem \$	603.64 603.64
ACH	ANGIER, RICHARD Reim Monthly Health	Prem ANGIER, RICHARD	HEALTH PREM \$	603.64
ACH	MERRILL, DEBORAH Reim Monthly Health	Prem MERRILL, DEBORAH	HEALTH PREM \$	132.25
ACH	O'DEA, KRISTINE Reim Monthly Health	Prem O'DEA, KRISTINE	health prem \$	141.63
ACH	OAKDEN, LISA Reim Monthly Health	Prem OAKDEN, LISA	health prem \$	754.64
ACH	LAUGHLIN, JOHN Reim Monthly Health	Prem LAUGHLIN, JOHN	health prem \$	151.00

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Check Payee / Description

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Amount

ACHHUGHEANKS, ROGER Reim Monthly Health Prem HUGHEANKS, ROGERHEALTH PREM \$226.32 226.32ACHSPENDLOVE, DANNY Reim Monthly Health Prem MONTHLY Health Prem HOULIHAN, JESSEHEALTH PREM \$141.63 367.95ACHHOULHAN, JESSE HOULIHAN, JESSE141.63 \$367.95 367.95ACHHOULHAN, JESSE HOULIHAN, JESSE\$367.95 \$ACHHERNANDEZ, DELIA Reim Monthly Health Prem HERNANDEZ, DELIAHEALTH PREM \$226.32 \$ACHGUARDIANO, GARY Reim Monthly Health Prem Reim Monthly Health Prem BARRER, SATURNINO, GARYHEALTH PREM \$141.63 \$ACHBARRER, SATURNINO Reim Monthly Health Prem Reim Monthly Health Prem BARRER, SATURNINO Reim Monthly Health Prem Reim Monthly Health Prem REED, RANDALL S830.03 \$ACHLACEY, STEVEN Reim Monthly Health Prem Reim Monthly Health Prem REED, RANDALL SHEALTH PREM \$337.32 \$ACHRAMIREZ, REBECCA Reim Monthly Health Prem Reim Monthly Health Prem REED, RANDALL \$\$377.32 \$ACHRAMIREZ, REBECCA Reim Monthly Health Prem Reim Monthly Health Prem REALTH PREM\$377.32 \$ACHRAMIREZ, REBECCA Reim Monthly Health Prem REID, RANDALL S\$\$377.32 \$ACHOSBORN, CINDY L Reim Monthly Health Prem REIM MONTHLY Health Prem REIM MONTHLY HEALTH PREM\$\$ACH <th></th> <th></th> <th></th> <th></th> <th></th>					
ACH SPENDLOVE, DANNY HEALTH PREM 141.63 SPENDLOVE, DANNY \$ 141.63 ACH HOULIHAN, JESSE 141.63 ACH HOULIHAN, JESSE \$ 367.95 ACH HERNANDEZ, DELIA \$ 367.95 Reim Monthly Health Prem HEALTH PREM 367.95 ACH HERNANDEZ, DELIA \$ 226.32 MILIAMO, GARY \$ 141.63 GUARDIANO, GARY \$ 141.63 GUARDIANO, GARY \$ 141.63 GUARDIANO, GARY \$ 141.63 ACH BARRER, SATURNINO \$ 141.63 GUARDIANO, GARY \$ 141.63 ACH BARRER, SATURNINO \$ 377.32 ACH BARRER, SATURNINO \$ 377.32 ACH LACEY, STEVEN \$ 830.03 ACH Reim Monthly Health Prem HEALTH PREM 830.03 LACEY, STEVEN \$ 830.03 ACH Reim Monthly Health Prem HEALTH PREM 754.64 Reim Monthly Health Prem HEALTH PREM	ACH		Prem	HEALTH PREM	226.32
Reim Monthly Health Prem HEALTH PREM 141.63 SPENDLOVE, DANNY \$ 141.63 ACH HOULIHAN, JESSE \$ 367.95 ACH HERNANDEZ, DELIA Reim Monthly Health Prem HEALTH PREM 367.95 ACH HERNANDEZ, DELIA Reim Monthly Health Prem HEALTH PREM 226.32 ACH GUARDIANO, GARY \$ 226.32 ACH GUARDIANO, GARY \$ 141.63 GUARDIANO, GARY Reim Monthly Health Prem HEALTH PREM 141.63 GUARDIANO, GARY \$ 141.63 141.63 ACH BARRER, SATURNINO Reim Monthly Health Prem HEALTH PREM 377.32 ACH LACEY, STEVEN \$ 377.32 ACH LACEY, STEVEN \$ 830.03 ACH REED, RANDALL \$ 754.64 Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAZAK, HALLA Reim Monthly Health Prem HEALTH PREM <			HUGHBANKS, ROGER	\$	226.32
ACH HOULIHAN, JESSE Reim Monthly Health Prem HEALTH PREM 367.95 ACH HERNANDEZ, DELLA Reim Monthly Health Prem HEALTH PREM 226.32 ACH HERNANDEZ, DELLA Reim Monthly Health Prem HEALTH PREM 226.32 ACH GUARDIANO, GARY Reim Monthly Health Prem HEALTH PREM 141.63 ACH GUARDIANO, GARY Reim Monthly Health Prem HEALTH PREM 141.63 ACH BARRER, SATURNINO Reim Monthly Health Prem HEALTH PREM 377.32 ACH LACEY, STEVEN Reim Monthly Health Prem HEALTH PREM 380.03 ACH LACEY, STEVEN Reim Monthly Health Prem HEALTH PREM 380.03 ACH REED, RANDALL Reim Monthly Health Prem HEALTH PREM 754.64 ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAMIREZ, REBECCA Reim Monthly Health Prem 151.00 377.32 ACH	ACH	SPENDLOVE, DANNY Reim Monthly Health	Prem	HEALTH PREM	141.63
Reim Monthly Health PremHEALTH PREM367.95ACHHERNANDEZ, DELLA Reim Monthly Health PremHEALTH PREM226.32ACHGUARDIANO, GARY Reim Monthly Health PremHEALTH PREM226.32ACHGUARDIANO, GARY Reim Monthly Health PremHEALTH PREM141.63ACHBARRER, SATURNINO Reim Monthly Health PremHEALTH PREM141.63ACHBARRER, SATURNINO Reim Monthly Health PremHEALTH PREM377.32ACHLACEY, STEVEN Reim Monthly Health PremHEALTH PREM3377.32ACHLACEY, STEVEN Reim Monthly Health PremHEALTH PREM630.03ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM3377.32ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM754.64ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM377.32ACHRAMIREZ, REBECCA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM377.32ACHCSBORN, CINDY L RAZAK, HALLA\$151.00ACHCSBORN, CINDY L Reim Monthly Health PremHEALTH PREM377.32ACHFESTA, GARYS			SPENDLOVE, DANNY	\$	141.63
ACH HERNANDEZ, DELLA Reim Monthly Health Prem HEALTH PREM 226.32 ACH GUARDIANO, GARY Reim Monthly Health Prem HEALTH PREM 141.63 GUARDIANO, GARY \$ 141.63 GUARDIANO, GARY \$ 141.63 ACH BARRER, SATURNINO Reim Monthly Health Prem HEALTH PREM 377.32 ACH BARRER, SATURNINO Reim Monthly Health Prem HEALTH PREM 377.32 ACH LACEY, STEVEN Reim Monthly Health Prem HEALTH PREM 830.03 ACH REED, RANDALL Reim Monthly Health Prem HEALTH PREM 830.03 ACH REED, RANDALL Reim Monthly Health Prem HEALTH PREM 754.64 ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 ACH RAZAK, HALLA Reim Monthly Health Prem HEALTH PREM 151.00 ACH RAZAK, HALLA \$ 151.00 ACH RAZAK, HALLA \$ 151.00 ACH RAZAK, HALLA \$ 377.32 ACH REIM MONTHLY HEALTH PREM 151.00	ACH		Prem	HEALTH PREM	367.95
Reim Monthly Health PremHEALTH PREM226.32HERNANDEZ, DELIA\$226.32ACHGUARDIANO, GARY Reim Monthly Health PremHEALTH PREM141.63ACHBARRER, SATURNINO Reim Monthly Health PremHEALTH PREM141.63ACHBARRER, SATURNINO Reim Monthly Health PremHEALTH PREM377.32ACHLACEY, STEVEN Reim Monthly Health PremHEALTH PREM377.32ACHLACEY, STEVEN Reim Monthly Health PremHEALTH PREM830.03ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM754.64ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM377.32ACHRAMIREZ, REBECCA Reim Monthly Health PremHEALTH PREM377.32ACHRAMIREZ, REBECCA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM151.00ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health Prem151.00377.32ACHRAZAK, HALLA Reim Monthly Health Prem151.00377.32ACHSBORN, CINDY L Reim Monthly Health Prem377.32ACHFESTA, GARY377.32			HOULIHAN, JESSE	\$	367.95
ACH GUARDIANO, GARY Reim Monthly Health Prem GUARDIANO, GARY HEALTH PREM Idl.63 141.63 ACH BARRER, SATURNINO Reim Monthly Health Prem BARRER, SATURNINO HEALTH PREM S 377.32 ACH LACEY, STEVEN 	ACH		Prem	HEALTH PREM	226.32
Reim Monthly Health PremHEALTH PREM141.63GUARDIANO, GARY\$141.63ACHBARRER, SATURNINO Reim Monthly Health PremHEALTH PREM BARRER, SATURNINO377.32ACHLACEY, STEVEN Reim Monthly Health Prem LACEY, STEVENHEALTH PREM \$377.32ACHLACEY, STEVEN Reim Monthly Health Prem LACEY, STEVENHEALTH PREM \$830.03ACHREED, RANDALL Reim Monthly Health Prem REED, RANDALLHEALTH PREM \$754.64 754.64ACHRAMIREZ, REBECCA Reim Monthly Health Prem RAMIREZ, REBECCAHEALTH PREM \$377.32ACHRAZAK, HALLA Reim Monthly Health Prem RAZAK, HALLAHEALTH PREM \$377.32ACHRAZAK, HALLA Reim Monthly Health Prem RAZAK, HALLA\$151.00 \$ACHOSBORN, CINDY L Reim Monthly Health Prem RAZAK, HALLAHEALTH PREM \$377.32ACHOSBORN, CINDY L REIM MONTHLY Health Prem RAZAK, HALLAHEALTH PREM \$377.32ACHFESTA, GARYHEALTH PREM \$377.32			HERNANDEZ, DELIA	\$	226.32
ACHBARRER, SATURNINO Reim Monthly HealthPrem PremHEALTHPREM STORAGE377.32ACHLACEY, STEVEN Reim Monthly HealthPrem LACEY, STEVENHEALTHPREM S30.03830.03ACHREED, RANDALL Reim Monthly HealthPrem LACEY, STEVENHEALTHPREM S30.03830.03ACHREED, RANDALL Reim Monthly HealthPrem REED, RANDALLHEALTHPREM S30.03754.64 S30.03ACHRAMIREZ, REBECCA Reim Monthly HealthPrem Prem RAMIREZ, REBECCAHEALTHPREM S377.32 S377.32377.32 S377.32ACHRAZAK, HALLA Reim Monthly HealthPrem RAZÁK, HALLAHEALTHPREM S377.32151.00 S377.32ACHOSBORN, CINDY L Reim Monthly HealthPrem Prem RAZÁK, HALLAS377.32 S377.32ACHFESTA, GARYS377.32	ACH		Prem	HEALTH PREM	141.63
Reim Monthly Health PremHEALTH PREM377.32BARRER, SATURNINO\$377.32ACHLACEY, STEVEN Reim Monthly HealthPremHEALTH PREM830.03ACHREED, RANDALL Reim Monthly HealthPremHEALTH PREM830.03ACHREED, RANDALL Reim Monthly HealthPremHEALTH PREM754.64ACHRAMIREZ, REBECCA Reim Monthly HealthPremHEALTH PREM754.64ACHRAMIREZ, REBECCA Reim Monthly HealthPremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly HealthPremHEALTH PREM151.00ACHOSBORN, CINDY L RAZÁK, HALLA\$151.00377.32ACHFESTA, GARYHEALTH PREM377.32ACHFESTA, GARYSATURNYSATURNYSATURNY			GUARDIANO, GARY	\$	141.63
ACHLACEY, STEVEN Reim Monthly Health PremHEALTH PREM830.03ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM754.64ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM754.64ACHRAMIREZ, REBECCA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM151.00ACHOSBORN, CINDY L RAZÁK, HALLA\$151.00ACHOSBORN, CINDY L Reim Monthly Health PremHEALTH PREM377.32ACHFESTA, GARYSOBORN, CINDY L\$377.32	ACH	BARRER, SATURNINO Reim Monthly Health	Prem	HEALTH PREM	377.32
Reim Monthly Health PremHEALTH PREM830.03LACEY, STEVEN\$830.03ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM754.64ACHRAMIREZ, REBECCA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA 			BARRER, SATURNINO	\$	377.32
ACHREED, RANDALL Reim Monthly Health PremHEALTH PREM754.64ACHRAMIREZ, REBECCA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM151.00ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM151.00ACHOSBORN, CINDY L RAZÁK, HALLA\$ 151.00377.32ACHOSBORN, CINDY L Reim Monthly Health PremHEALTH PREM377.32ACHFESTA, GARYST7.32377.32	ACH		Prem	HEALTH PREM	830.03
Reim Monthly Health PremHEALTH PREM754.64REED, RANDALL\$754.64ACHRAMIREZ, REBECCA Reim Monthly Health PremHEALTH PREMRAMIREZ, REBECCA\$377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREMRAZÁK, HALLA Reim Monthly Health PremHEALTH PREMACHOSBORN, CINDY L RAZÁK, HALLA\$ACHOSBORN, CINDY L Reim Monthly Health PremHEALTH PREMACHOSBORN, CINDY L RAZÁK, HALLA\$ACHFESTA, GARYACH			LACEY, STEVEN	\$	830.03
ACH RAMIREZ, REBECCA Reim Monthly Health Prem HEALTH PREM 377.32 RAMIREZ, REBECCA \$ 377.32 ACH RAZAK, HALLA Reim Monthly Health Prem HEALTH PREM 151.00 RACH RAZÁK, HALLA Reim Monthly Health Prem HEALTH PREM 151.00 ACH OSBORN, CINDY L Reim Monthly Health Prem HEALTH PREM 377.32 ACH OSBORN, CINDY L Reim Monthly Health Prem HEALTH PREM 377.32 ACH FESTA, GARY \$ 377.32	ACH		Prem	HEALTH PREM	754.64
Reim Monthly Health PremHEALTH PREM377.32RAMIREZ, REBECCA\$377.32ACHRAZAK, HALLA Reim Monthly Health PremHEALTH PREM151.00RAZÂK, HALLA\$151.00ACHOSBORN, CINDY L Reim Monthly Health PremHEALTH PREM377.32ACHOSBORN, CINDY L RAZÂK, GARYS377.32			REED, RANDALL	\$	754.64
ACH RAZAK, HALLA Reim Monthly Health Prem HEALTH PREM 151.00 RAZÂK, HALLA \$ 151.00 ACH OSBORN, CINDY L Reim Monthly Health Prem HEALTH PREM 377.32 OSBORN, CINDY L \$ 377.32 ACH FESTA, GARY SACH FESTA, GARY	ACH		Prem	HEALTH PREM	377.32
Reim Monthly Health Prem HEALTH PREM 151.00 RAZÂK, HALLA \$ 151.00 ACH OSBORN, CINDY L Reim Monthly Health Prem HEALTH PREM 377.32 OSBORN, CINDY L \$ 377.32 ACH FESTA, GARY FESTA, GARY ACH			RAMIREZ, REBECCA	\$	377.32
ACH OSBORN, CINDY L Reim Monthly Health Prem HEALTH PREM 377.32 OSBORN, CINDY L \$ 377.32	ACH		Prem	HEALTH PREM	151.00
Reim Monthly Health Prem HEALTH PREM 377.32 OSBORN, CINDY L \$ 377.32			RAZÁK, HALLA	\$	151.00
ACH FESTA, GARY	ACH	OSBORN, CINDY L Reim Monthly Health	Prem	HEALTH PREM	377.32
			OSBORN, CINDY L	\$	377.32
	ACH		Prem	HEALTH PREM	305.87

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		FESTA, GARY	\$	305.87
ACH	MENDEZ, DAVID G Reim Monthly Health		HEALTH PREM	367.95
		MENDEZ, DAVID G	\$	367.95
ACH	DELGADO, FLOR MARIA Reim Monthly Health	Prem	HEALTH PREM	151.00
		DELGADO, FLOR MARIA	\$	151.00
ACH	GROENVELD, NELLETJE Reim Monthly Health	Prem	HEALTH PREM	226.32
		GROENVELD, NELLETJE	\$	226.32
ACH	BATONGMALAQUE, CHARI Reim Monthly Health		HEALTH PREM	358.64
		BATONGMALAQUE, CHARL	TEL \$	358.64
ACH	BOBBITT, JOHN Reim Monthly Health	Prem	HEALTH PREM	151.00
		BOBBITT, JOHN	\$	151.00
ACH	NEIGHBORS, CLAUDIA Reim Monthly Health	Prem	HEALTH PREM	47.57
		NEIGHBORS, CLAUDIA	\$	47.57
ACH	CHENG, TINA Y Reim Monthly Health	Prem	HEALTH PREM	132.25
		CHENG, TINA Y	\$	132.25
ACH	JACKSON, PATRICIA M Reim Monthly Health		HEALTH PREM	141.63
		JACKSON, PATRICIA M	\$	141.63
ACH	GIBSON, CONSTANCE A Reim Monthly Health	Prem	HEALTH PREM	151.00
		GIBSON, CONSTANCE A	\$	151.00
ACH	GU, JASON Reim Monthly Health	Prem	HEALTH PREM	141.63
		GU, JASON	\$	141.63
ACH	SCHERCK, JOHN Reim Monthly Health	Prem	HEALTH PREM	378.11
		SCHERCK, JOHN	\$	378.11
ACH	BUCHANAN, JAMES S Reim Monthly Health	Prem	HEALTH PREM	151.00

		Treasurer Report			03/22/202
Check	Payee / Description				Amour
		BUCHANAN, JAMES S		\$	151.00
ACH	LUCAS, LARRY Reim Monthly Health	Prem	HEALTH PR	<u>PEM</u>	151.00
		LUCAS, LARRY		\$	151.00
ACH	LOPEZ, MARK A Reim Monthly Health	Prem	HEALTH PR	REM	377.32
		LOPEZ, MARK A		\$	377.32
ACH	SANTA CRUZ, VICTOR Reim Monthly Health	Prem	HEALTH PF	EM	594.34
		SANTA CRUZ, VICTOR		\$	594.3
ACH	TRAUGOTT, JEFFREY P Reim Monthly Health	Prem	HEALTH PF	EM	141.6
		TRAUGOTT, JEFFREY P		\$	141.6
ACH	RIVERA, VINCENT J Reim Monthly Health	Prem	HEALTH PF	REM	283.2
		RIVERA, VINCENT J		\$	283.2
ACH	DOAN, KHANH V Reim Monthly Health	Prem	HEALTH PH	rem	754.6
		DOAN, KHANH V		\$	754.6
ACH	ARGUELLES, ALEX Reim Monthly Health	Prem	HEALTH PI	REM	830.0
		ARGUELLES, ALEX		\$	830.0
ACH	PROCTOR, CRAIG Reim Monthly Health	Prem	HEALTH PI	REM	603.6
		PROCTOR, CRAIG		\$	603.6
ACH	STONE, VICTORIA L Reim Monthly Health	Prem	HEALTH PI	REM	603.6
		STONE, VICTORIA L		\$	603.6
ACH	KREIMEYER, CARL L Reim Monthly Health	Prem	HEALTH P	REM	377.3
		KREIMEYER, CARL L		\$	377.3
ACH	CHAVEZ, NESTOR Reim Monthly Health	Prem	HEALTH P	REM	377.3
		CHAVEZ, NESTOR		\$	377.3

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Check	Payee / Description			Amoun
	Reim Monthly Health	Prem	HEALTH PREM	141.63
		CUNNINGHAM, RICHARD	A \$	141.63
ACH	MYERS, ALAN R Reim Monthly Health	Prem	HEALTH PREM	151.00
		MYERS, ALAN R	\$	151.00
ACH	MCCHRISTY, KAREN Reim Monthly Health	Prem	HEALTH PREM	141.63
		MCCHRISTY, KAREN	\$	141.63
ACH	ROSALES, TIMOTEO P Reim Monthly Health	Prem	HEALTH PREM	754.64
		ROSALES, TIMOTEO P	\$	754.64
ACH	PELLY, GARY Reim Monthly Health	Prem	HEALTH PREM	137.02
		PELLY, GARY	\$	137.02
ACH	ROBISON, JOHN Reim Monthly Health	Prem	HEALTH PREM	151.00
		ROBISON, JOHN	\$	151.00
ACH	DELZER, HARLAN D Reim Monthly Health	Prem	HEALTH PREM	283.25
		DELZER, HARLAN D	\$	283.25
ACH	OAKDEN, SCOTT A Reim Monthly Health	Prem	HEALTH PREM	603.64
		OAKDEN, SCOTT A	\$	603.64
ACH	HEIN, DAVID J Reim Monthly Health	Prem	HEALTH PREM	56.94
		HEIN, DAVID J	\$	56.94
ACH	VALENCIA, CHRISTINA Reim Monthly Health		HEALTH PREM	226.32
		VALENCIA, CHRISTINA	\$	226.32
ACH	FRESQUEZ, ADRIAN Reim Monthly Health	Prem	HEALTH PREM	377.3
		FRESQUEZ, ADRIAN	\$	377.32
ACH	SARMIENTO, JESSICA Reim Monthly Health	Prem	HEALTH PREM	226.3
		SARMIENTO, JESSICA	\$	226.3

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Check	Payee / Description					Amount
ACH	VANBREUKELEN, ALBERT Reim Monthly Health		HEALTH P	rem \$		151.00
ACH	O'BRIEN, MICHELLE Reim Monthly Health	Prem O'BRIEN, MICHELLE	HEALTH P	rem \$		227.11
ACH	AVILA, GLORIA Reim Monthly Health	Prem AVILA, GLORIA	HEALTH P	rem \$		226.32 226.32
ACH	MALKANI, SURESH Reim Monthly Health	Prem MALKANI, SURESH	HEALTH P	rem \$		377.32
ACH	JONES, ALLAN D Reim Monthly Health	Prem JONES, ALLAN D	HEALTH P	PREM \$		226.32 226.32
ACH	NORIEGA, MANUAL Reim Monthly Health	Prem NORIEGA, MANUAL	HEALTH F	PREM \$		226.32
ACH	KLING, WANDA Reim Monthly Health	Prem KLING, WANDA	HEALTH F	PREM \$		377.32
ACH	MEDEIROS, SHAWN Reim Monthly Health	Prem MEDEIROS, SHAWN	HEALTH F	PREM \$		830.03 830.03
ACH	WITTE, ANGELA Reim Monthly Health	Prem WITTE, ANGELA	HEALTH E	PREM \$		141.63 141.63
ACH	MORGAN-PERALES, LIS Reim Monthly Health		HEALTH E	PREM \$		226.32
ACH	DELGADO-ORAMAS III, Reim Monthly Health		HEALTH I JOSE M	PREM \$		830.03 830.03
ACH	GLAZIER, JONATHAN Reim Monthly Health	Prem GLAZIER, JONATHAN	HEALTH I	PREM \$		151.00

	Report: ZFIR TREASURER Inland Empire Utilities Agency For 02/01/2023 ~ 02/28/2023 Treasurer Report	Page 49 Date 03/22/20	23
ł			

Amount

Check Payee / Description

Grand Total Payment Amount: \$ 19,541,642.05

Attachment 2D

Vendor Wires (excludes Payroll)

Report For 02	: ZFIR_TREASURER /01/2023 ~ 02/28/202	Inland Empire Util 3 Treasurer Report	ities Ag	rency	Page 1 Date 03/22/202
Check	Payee / Description				Amour
Wire	PUBLIC EMPLOYEES RE P/R 2 1/27/23 PERS P/R 2 1/27 PERS Adj	TIREMENT SY	HR P/R 2	0111300 1/27 AD	219,228.50
		PUBLIC EMPLOYEES R	ETIREMEN	tt syş	222,705.27
Wire	PUBLIC EMPLOYEES' R 2/23 Health Ins-Ret 2/23 Health Ins-Boa	irees,Employees		701 2/23 711 2/23	
		PUBLIC EMPLOYEES'	RETIREME	INT SŞ	333,693.65
Wire	STATE DISBURSEMENT P/R 03 2/10/23	UNIT	HR	0111600	2,237.18
		STATE DISBURSEMENT	UNIT	\$	2,237.18
Wire	STATE DISBURSEMENT P/R 04 2/24/23	UNIT	HR	0111700	2,237.18
		STATE DISBURSEMENT	T UNIT	\$	2,237.13
Wire	EMPLOYMENT DEVELOPM P/R 03 02/10/23 Tax P/R 03 02/10/23 Tax	es	HR HR	0111600 0111600	
		EMPLOYMENT DEVELOP	MENT DEP	PARTM\$	84,075.1
Wire	EMPLOYMENT DEVELOPM P/R Off-Cycle 2/10/ P/R Off-Cycle 2/10/	23 Taxes	HR HR	0111500 0111500	
		EMPLOYMENT DEVELOP	PMENT DEP	PARTM\$	516.3
Wire	EMPLOYMENT DEVELOPM P/R DIR 02 2/10/23		HR	0111400	380.3
		EMPLOYMENT DEVELO	PMENT DEI	PARTM\$	380.3
Wire	EMPLOYMENT DEVELOPM P/R 04 02/24/23 Tax P/R 04 02/24/23 Tax	es	HR HR	0111700 0111700	
		EMPLOYMENT DEVELO	PMENT DEI	PARTM\$	81,430.8
Wire	INTERNAL REVENUE SE P/R 03 2/10/23 Taxe		HR	0111600	401,439.2
		INTERNAL REVENUE	SERVICE	\$	401,439.2
Wire	INTERNAL REVENUE SE P/R 102 2/10/23 Off	RVICE -Cycle -Taxes	HR	0111500	3,800.3
		INTERNAL REVENUE	SERVICE	\$	3,800.3
Wire	INTERNAL REVENUE SH P/R DIR 02 2/10/23	ERVICE Taxes	HR.	0111400	2,420.5

Report For 02	: ZFIR TREASURER Inland Empire Utilities Agency /01/2023 ~ 02/28/2023 Treasurer Report	Page 2 Date 03/22/2023
Check	Payee / Description	Amount
	INTERNAL REVENUE SERVICE \$	2,420.50
Wire	INTERNAL REVENUE SERVICE P/R 04 2/24/23 Taxes HR 011170	0 391,054.31
	INTERNAL REVENUE SERVICE \$	391,054.31
Wire	METROPOLITAN WATER DISTRICT Dec 2022 Water Purchase 10992	1,562,538.00
	METROPOLITAN WATER DISTRICT \$	1,562,538.00
Wire	PUBLIC EMPLOYEES RETIREMENT SY P/R 3 2/10 Adj P/R 3 2/10 P P/R 03 2/10/23 PERS HR 011160	
	PUBLIC EMPLOYEES RETIREMENT SY\$	220,557.52

Grand Total Payment Amount: \$ 3,309,085.89

Attachment 2E

Payroll-Net Pay-Directors

INLAND EMPIRE UTILITIES AGENCY

Ratification of Board of Directors

Payroll for February 10 ,2023 Presented at Board Meeting on April 19, 2023

DIRECTOR NAME	GROSS PAYROLL	NET PAYROLL
Jasmin Hall	\$2,363.57	\$1,293.69
Marco A. Tule	\$3,645.58	\$1,377.05
Michael Camacho	\$5,362.06	\$1,695.10
Steven J. Elie	\$5,362.06	\$1,681.55
Paul Hofer	\$0.00	\$0.00
TOTALS	\$16,733.27	\$6,047.39

	Count	Amount
TOTAL EFTS PROCESSED	4	\$6,047.39
TOTAL CHECKS PROCESSED	0	\$0.00
CHECK NUMBERS USED	N	/A

DIRECTOR PAYSHEET IEUA/MWD SAWPA (alternate) 1 of 2

MICHAEL CAMACHO EMPLOYEE NO.: 1140 ACCOUNT NO.: 10200-120100-100000-501010

JANUARY 2023

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
1/3/2023	IEUA- Meeting w/MWD Chair Ortega and staff	Yes	\$260.00
1/4/2023	IEUA – IEUA Board Workshop/Meeting In-Person	Yes	\$260.00
1/4/2023	IEUA - Meeting w/IEUA staff re MWD matters	Yes (staff)	\$0.00
1/4/2023	MWD – Vice Chair Board Script Review via Zoom	Yes (same day)	\$0.00
1/5/2023	IEUA - Joint Inland and Orange County Caucus Meeting Conference Call	Yes	\$260.00
1/9/2023	MWD - Committee Meetings via Zoom	Yes	\$260.00
1/10/2023	MWD - Committee Meetings and Board Meeting via Zoom	Yes	\$260.00
1/10/2023	MWD - Metropolitan Chair of the Board Installation	Yes (same day)	\$0.00
1/11/2023	IEUA – IEUA Community & Legislative Affairs Committee Meeting and Engineering, Operations, & Water Resources Committee Meeting via MS Teams	Yes	\$260.00
1/17/2023	MWD - Board Meeting and Board Workshop via		\$260.00
1/18/2023	IEUA – CBRFA Commission Meeting via MS Teams	Yes (same day)	\$0.00
1/18/2023	IEUA – IEUA Board Meeting via MS Teams	Yes	\$260.00
1/18/2023	IEUA – Meeting w/Frank Ury of Rancho Santa Margarita Water District	Yes (same day)	\$0.00
1/19/2023	IEUA- MWD Chair Ortega Welcome Reception and Update on California's Water Supply	Yes	\$260.00
1/24/2023	MWD - Committee Meetings and Board Meeting via Zoom	Yes	\$260.00
1/25/2023	MWD- Reception to Honor MWD Chair Ortega in San Diego	Yes (10 mtg max)	\$0.00
1/26/2023	IEUA - CASA Conference	Yes (10 mtg max)	\$0.00

DIRECTOR PAYSHEET IEUA/MWD SAWPA (alternate) 2 of 2

1/27/2023	IEUA - CASA Conference	Yes (10 mtg max)	\$0.00
1/27/2023	MWD - Sacramento Legislative Planning Meeting via Zoom	Yes (same day)	\$0.00
1/27/2023	MWD-Discussion w/MWD Retreat Facilitators and Chair Ortega via Zoom	Yes (same day)	\$0.00
1/31/2023	MWD-Meeting/MWD staff re MWD Modeling for Potential Future Water Projects via Zoom	Yes (same day)	\$0.00

Director's Signature

Michael Camacho, Director

Shirizi Deshmalk

Approved by: Shivaji Deshmukh

TOTAL REIMBURSEMENT	\$2,600.00
TOTAL MEETINGS ATTENDED	21
TOTAL MEETINGS PAID	10

NOTE:

IEUA/MWD/IERCA

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.

SAWPA

Up to 10 days of service per month per Ordinance No. 107 (i.e., \$20.00 – difference between SAWPA (\$240.00 (eff. 2/2022) and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. SAWPA pays both primary and alternate for attendance, including mileage.

DIRECTOR PAYSHEET IEUA/CBWM/CBWB CDA/Regional Policy Cte (alternate) 1 of 2

STEVEN J. ELIE EMPLOYEE NO.: 1175 ACCOUNT NO.: 10200-120100-100000-501010

JANUARY 2023

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
1/10/2023	IEUA - WaterNow Alliance Monthly Conference Call via Zoom	Yes	\$260.00
1/11/2023			\$260.00
1/13/2023	IEUA - SCWC Executive Committee Meeting via		\$260.00
1/17/2023	IEUA - Meeting w/Paul Hernandez of WELL, GM Shivaji Deshmukh & President Tule	Yes	\$260.00
1/16/2023	IEUA - Meeting w/IEUA General Counsel Jean Cihigoyenetche, GM Shivaji Deshmukh & President Tule	Yes	\$260.00
1/18/2023	IEUA – CBRFA Commission Meeting In-Person	Yes (same day)	\$0.00
1/18/2023	IEUA – IEUA Board Meeting In-Person	Yes	\$260.00
1/19/2023	IEUA – MWD Chair Ortega Welcome Reception and Update on California's Water Supply In-Person	Yes	\$260.00
1/23/2023	IEUA - NWRI Breakfast in Costa Mesa	Yes	\$260.00
1/25/2023	IEUA – CBP Ad Hoc Meeting in Fontana	Yes	\$260.00
1/26/2023	CBWM – CBWM Board Meeting In-Person	Yes (decline payment)	\$0.00
1/27/2023	CBWM – SCWC Quarterly Board Meeting In-Person	Yes	\$260.00

DIRECTOR PAYSHEET IEUA/CBWM/CBWB CDA/Regional Policy Cte (alternate)

2 of 2

1/27/2023	CBWM – SCWC Quarterly Luncheon In-Person	Yes (same day)	\$0.00
I	ΤΟΤΑ	L REIMBURSEMENT	\$2,600.00
	TOTAL M	EETINGS ATTENDED	13
	тот	AL MEETINGS PAID	10
Director's Signat	ture		

Shing Deshmuth

Director's Signature

5 1. Ela

Steven J. Elie, Vice President

Approved by: Shivaji Deshmukh

NOTE:

IEUA

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.

CBWM

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 7/01/19). IEUA pays both primary and alternate for attendance. (i.e., \$135.00 - difference between Watermaster \$125.00 and Agency meetings \$260.00 (eff. 7/01/19). Chino Basin Watermaster does not compensate an alternate Director unless the alternate Director is attending on behalf of an absent primary Director. In accordance to Ordinance No. 98, Section 1, (i) Attendance at any meeting provided for under Sections 1.b,c,e, and f, shall also include payment to both the primary representative and the alternate representative to said body if they both attend said meeting. Record full amount on timesheet for attendance by alternates.

CDA

Up to 10 days of service per month per Ordinance No. 107, (i.e., \$120.00 - difference between CDA (\$150 and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. CDA pays directly to IEUA. Record full amount on timesheet. CDA pays both primary and alternate for attendance.

CBWB

Up to 10 days of service per month per Ordinance No. 107 (i.e., \$160.00 - difference between CBWB (\$100.00 and Agency meetings \$260.00 (eff. 7/01/19)), including MWD meetings. CBWB pays directly to IEUA. Record full amount on timesheet.

Regional Policy Committee

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 07/01/19.) IEUA pays Regional Policy Committee members (total amount of \$260.00, should reflect on timesheet).

*Decline IEUA portion of CBWM

IEUA DIRECTOR PAYSHEET IEUA\IERCA CBWB (alternate) 1 of 2

JASMIN A. HALL EMPLOYEE NO.: 1256 ACCOUNT NO.: 10200-120100-100000-501010

JANUARY 2023

DATE	TYPE OF MEETING ATTENDANCE		TOTAL COMPENSATION
1/4/2023	IEUA - IEUA Board Workshop/Meeting via MS Teams	Yes	\$260.00
1/4/2023	IEUA - Bank of Marin CAAWEF Meeting via Zoom	Yes (same day)	\$0.00
1/6/2023	IEUA - Strategic Planning Meeting Format and Agenda via Zoom	Yes	\$260.00
1/9/2023	IEUA - SCWC - Legislative Task Force Meeting	Yes	\$260.00
1/10/2023	IEUA - CSDA Live Web Event: Prevailing Wage Update: Jan. 10	Yes	\$260.00
1/11/2023	IEUA - IEUA Finance & Administration Committee Meeting via MS Teams	Yes	\$260.00
1/31/2023	IEUA - WEEA Leadership Roundtable #13	Yes	\$260.00
	TOTAL	REIMBURSEMENT	\$1,560.00

TOTAL MEETINGS ATTENDED TOTAL MEETINGS PAID

76

Director's Signature

Jasman a. Hall

Jasmin A. Hall, Director

Shing Deshmuth

Approved by: Shivaji Deshmukh, General Manager

<u>NOTE:</u>

IEUA/IERCA

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.

CBWB

IEUA DIRECTOR PAYSHEET IEUA\IERCA CBWB (alternate) 2 of 2

Up to 10 days of service per month per Ordinance No. 107 (i.e., \$160.00 - difference between CBWB (\$100.00 and Agency meetings \$260.00 (eff. 7/01/19)), including MWD meetings. CBWB pays directly to IEUA. Record full amount on timesheet.

DIRECTOR PAYSHEET IEUA/IERCA 1 of 1

PAUL HOFER **EMPLOYEE NO.: 1349** ACCOUNT NO.: 10200-120100-100000-501010

JANUARY 2023

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
1/4/2023	IEUA - IEUA Board Workshop/Meeting via MS Teams	Yes	\$0.00
1/11/2023	IEUA - IEUA Engineering, Operations & Water Resources Committee and Finance & Administration Committee Meetings via MS Teams	Yes	\$0.00
1/18/2023	IEUA - CBRFA Commission Meeting via MS Teams	Yes	\$0.00
1/18/2023	IEUA - IEUA Board Meeting via MS Teams	Yes (same day)	\$0.00
	TOTAL RE	IMBURSEMENT	\$0.00
	TOTAL MEETII	NGS ATTENDED	4
	TOTAL	MEETINGS PAID	0

NOTE:

IEUA/IERCA

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.

Director Hofer has waived all stipend payments.

Director's Signature

C

Paul Hofer, Director

Shivingi Deshmalk

Approved by:

DIRECTOR PAYSHEET IEUA/CDA/SAWPA/Regional Policy Cte IERCA/CBWM (alternate) 1 of 2

MARCO TULE EMPLOYEE NO.: 1520 ACCOUNT NO.: 10200-120100-100000-501010

JANUARY 2023

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
1/5/2023	IEUA - Chino Basin Desalter Authority Board Meeting via Zoom	Yes	\$260.00
1/16/2023	IEUA - Meeting w/Vice President Elie, General Counsel Jean Cihigoyenetche, & GM Deshmukh	Yes	\$260.00
1/17/2023	IEUA - Meeting w/WELL Executive Director Paul C. Hernandez, IEUA GM Deshmukh & Vice President Elie	Yes	\$260.00
1/17/2023	SAWPA - SAWPA Commission Meeting via Zoom	Yes (same day)	\$0.00
1/18/2023	IEUA- CBRFA Commission Meeting In-Person	Yes (same day)	\$0.00
1/18/2023	IEUA - MWD 101 with IEUA/Staff	Yes (same day)	\$0.00
1/18/2023	IEUA- IEUA Board Meeting In-Person	Yes	\$260.00
1/19/2023	IEUA - Chino Basin Water Conservation District Ribbon Cutting for Montclair #2 Spillway In-Person	Yes	\$260.00
1/19/2023	IEUA - MWD Chair Ortega Welcome Reception and Update on California's Water Supply In-Person	Yes (same day)	\$0.00
1/25/2023	IEUA – CBP Ad Hoc Meeting In-Person	Yes	\$260.00
1/25/2023	IEUA – Swearing in Ceremony for San Bernardino Mayor Helen Tran In-Person	Yes (same day)	\$0.00
1/30/2023	IEUA – Meeting w/DGM Daisy and AGM Day re Agency matters via Teams	Yes (staff)	\$0.00
TOTAL REIMBURSEMENT			\$1,560.00

Director's Signature

Marco Tule, President

Approved by: Shivaji Deshmukh, General Manager

+1458

12

6

TOTAL MEETINGS ATTENDED

TOTAL MEETINGS PAID

DIRECTOR PAYSHEET IEUA/CDA/SAWPA/Regional Policy Cte IERCA/CBWM (alternate)

2 of 2

<u>NOTE:</u> IEUA/IERCA

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.

Regional Policy Committee

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 07/01/19.) IEUA pays Regional Policy Committee members (total amount of \$260.00, should reflect on timesheet).

CDA

Up to 10 days of service per month per Ordinance No. 107, (i.e., \$120.00 - difference between CDA (\$150 and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. CDA pays directly to IEUA. Record full amount on timesheet. CDA pays both primary and alternate for attendance

SAWPA

Up to 10 days of service per month per Ordinance No. 107 (i.e., \$20.00 – difference between SAWPA (\$240.00 (eff. 2/2022) and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. SAWPA pays both primary and alternate for attendance, including mileage.

CBWM

Up to 10

days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 7/01/19). IEUA pays both primary and alternate for attendance. (i.e., \$135.00 - difference between Watermaster \$125.00 and Agency meetings \$260.00 (eff. 7/01/19). Chino Basin Watermaster does not compensate an alternate Director unless the alternate Director is attending on behalf of an absent primary Director. In accordance to Ordinance No. 107, Section 1, (i) Attendance at any meeting provided for under Sections 1.b,c,e, and f, shall also include payment to both the primary respresentive and the alternate representative to said body if they both attend said meeting. Record full amount on timesheet for attendance by alternates.

Attachment 2F

Payroll-Net Pay-Employees

Non-Board Members	PP 3 Checks	PP 3 EFTs	PP 4 Checks	PP 4 EFTs	February
NET PAY TO EE	\$0.00	\$939,723.46	\$0.00	\$930,376.22	\$1,870,099.68

INLAND EMPIRE UTITLIES AGENCY

Payroll for February 10, 2023

Presented at Board Meeting on April 19, 2023

GROSS PAYROLL COSTS			\$1,672,376.92
DEDUCTIONS			(\$732,653.46)
NET PAYROLL			939,723.46
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
IRANSACTION PROCESSED	0	414	414
AMOUNT	\$0.00	\$939,723.46	\$939,723.46

INLAND EMPIRE UTITLIES AGENCY

Payroll for February 24, 2023

Presented at Board Meeting on April 19, 2023

GROSS PAYROLL COSTS			\$1,647,760.85
DEDUCTIONS			(\$717,384.63)
NET PAYROLL			930,376.22
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
I'RANSACTION PROCESSED	0	412	412
AMOUNT	\$0.00	\$930,376.22	\$930,376.22



Report on General Disbursements

Deborah Berry Controller April 2023

Staff's Recommendation



• Approve the total disbursements for the month of February 2023 in the amount of \$25,626,941.76.

The Report on General Disbursements is consistent with *IEUA's Business Goal under Fiscal Responsibility*, specifically safeguarding the Agency's fiscal health to effectively support short-term and long-term needs, while providing the best value for our customers.

CONSENT CALENDAR ITEM **1 C**



Date: April 19, 2023To: The Honorable Board of DirectorsCommittee: Community & Legislative Affairs

From: Shivaji Deshmukh, General Manager 04/12/23

SSD

Executive Contact: Shivaji Deshmukh, General Manager **Subject:** Adopt Positions on Multiple State Legislative Bills

Executive Summary:

Assembly Member Schiavo introduced AB 1423 Product safety: perfluoroalkyl and polyfluoroalkyl substances (PFAS) and PFAS products. This bill aims to make manufacturers of artificial turf indicate if the product contains PFAS. Also regarding PFAS, AB 727 Product safety: cleaning products: PFAS by Assembly Member Weber this bill would prohibit the manufacturing and sale of a cleaning product that contains regulated PFAS in the state. Assembly Member Muratsuchi introduced AB 1216 Wastewater Treatment Plants: monitoring of emissions, which would require a wastewater treatment facility located within 1,500 feet of a residential area to install and operate a fence-line emission monitoring system. Senator Cortese introduced SB 745 Drought - Resistant Buildings Act which would require the

California Building Standards Commission to adopt standards that require new buildings to be designed to capture greywater.

Senator Caballero introduced SB 366 The California Water Plan (CWP): long-term supply targets aims to modernize the CWP to reflect the State's new climate reality and establish supply targets that ensure sufficient, high quality water for all beneficial uses.

More details on each bill can be found in the provided background attachment.

Staff's Recommendation:

Adopt a position of "Support" for AB 1423 Product safety: PFAS and PFAS products (Schiavo); Adopt a position of "Support" for AB 727 Product safety: cleaning products: PFAS (Weber); Adopt a position of "Oppose" for AB 1216 Wastewater Treatment Plants (Muratsuchi); Adopt a position of "Oppose Unless Amended" for SB 745 Drought - Resistant Buildings Act (Cortese); and

Adopt a position of "Support" for SB 366 The California Water Plan (Caballero).

Budget Impact Budgeted (Y/N): N Amendment (Y/N): N Amount for Requested Approval: Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On March 1, 2023 the Board adopted the 2023 Legislative Policy Principles.

Environmental Determination: Not Applicable

Business Goal:

Taking legislative positions is in line with IEUA's business practices goal of advocating for the development of policies, legislation and regulations that benefit the region.

Attachments:

- 1. Background Bill Details
- 2. AB 1423 Product safety: PFAS and PFAS products (Schiavo)
- 3. CASA Co-Sponsor and Support Letter AB 727 (Weber)
- 4. AB 1216 Wastewater Treatment Plants (Muratsuchi) Bill Text
- 5. Coalition Letter Oppose Unless Amended SB 745 (Cortese)
- 6. SB 366 (Caballero) Fact Sheet

Attachment 1. Background



Subject: State Legislative Bill Update

AB 1423 - AB 1423 Product safety: perfluoroalkyl and polyfluoroalkyl substances (PFAS) and PFAS products (Schiavo)

This bill would, commencing July 1, 2024, require a manufacturer of a covered surface, defined as artificial turf or a synthetic surface that resembles grass, to indicate whether or not the covered surface contains added PFAS, as provided, on the product packaging or label of the covered surface and to not advertise a covered surface containing regulated PFAS, as defined, as otherwise, if it contains regulated PFAS. Commencing July 1, 2024, the bill would require a manufacturer or installer of a covered surface proposing to design, sell, or install a field with a covered surface to any party to notify the party at the initial stages of negotiations or planning of a contract that the covered surface contains regulated PFAS. The bill would also prohibit, commencing January 1, 2025, a state entity or any public or private school serving pupils in kindergarten or any of grades 1 to 12, inclusive, from purchasing or installing a covered surface containing regulated PFAS, as provided. The bill would require a manufacturer of a covered surface to use the least toxic alternative when replacing PFAS chemicals in a covered surface in accordance with these provisions. CASA currently holds a support position on this bill.

AB 727 Product safety: cleaning products: PFAS (Weber)

Sponsored and supported by CASA, this bill, beginning January 1, 2025, would prohibit a person from manufacturing, selling, delivering, distributing, holding, or offering for sale in the state a cleaning product that contains regulated PFAS, as specified.

AB 1216 Wastewater Treatment Plants: monitoring of emissions (Muratsuchi)

While this bill currently does not affect IEUA directly, staff is concerned that it could set a precedent with other wastewater treatment facilities in the future. This bill would require, on or before January 1, 2025, the owner or operator of a wastewater treatment facility that is located within 1,500 feet of a residential area and meets other, specified criteria to develop, install, operate, and maintain a fence-line monitoring system in accordance with guidance developed by the appropriate air quality management district. CASA currently holds a oppose position on this bill.

SB 745 Drought - Resistant Buildings Act (Cortese)

This bill would require the California Building Standards Commission to develop and propose mandatory building standards to reduce the designed potable water demand of new buildings by 25% from current mandatory design requirements and to minimize the use of potable water for nonpotable uses. The bill would require the commission to adopt mandatory building standards that require new buildings to be designed to capture graywater and use alternative water sources for nonpotable building and landscaping water uses, as specified. CASA, ACWA and WateReuse currently hold an oppose unless amended position on this bill.

SB 366 The California Water Plan (CWP): long-term supply (Caballero)

The California Municipal Utilities Association is sponsoring SB 366. This bill would revise and recast the California Water Plan statute, updating its provisions to address the extreme climate impacts of the 21st century. As part of this modernization, the bill would establish long-term water supply targets for the State to achieve, require a financing plan, and would update the requirement that state agencies develop a plan to achieve those targets, in consultation with local water agencies, wastewater service providers, irrigation districts, and other stakeholders recognizing the state's diverse regional needs. The targets would complement and amplify Governor Newsom's Water Supply Strategy, ensuring there are water supply targets that extend beyond any single Administration.

Attachment 2. AB 1423 (Schiavo) - Fact Sheet



Assemblywoman Pilar Schiavo 40th Assembly District

AB 1423 – Truth in Astroturf Advertising

Summary

AB 1423 empowers consumers to avoid artificial grass that uses toxic polyfluoroalkyl substances (PFAS) chemicals in manufacturing, protecting youth and preventing the long term health impacts of PFAS. AB 1423 does so by requiring labeling and notification to consumers or any purchasers whether artificial turf contains PFAS and imposes restrictions on installations of new fields after 2025.

Background

PFAS are a class of "forever chemicals" which, when ingested, inhaled, or contact with the skin can harm human and environmental health.¹ This includes negative impacts on the immune system, cardiovascular system, childhood development, and risks of cancer. In fact, based on new data and draft analyses, the Environmental Protection Agency's (EPA's) most recent interim health advisories for PFOA and PFOS in drinking water are 4 parts per quadrillion (ppq) and 20 ppq, respectively. This is below detection limits, which means there is virtually no safe levels of these compounds in water.²

California has passed numerous bills to eliminate PFAS from consumer products that pose a specific risk through regular contact. These include juvenile products (AB 652, 2021); cosmetics (AB 2771, 2021 & AB 2762, 2019); firefighting foam and equipment (AB 1044, 2019); food packaging (AB 1200, 2021); and textiles (AB 1817, 2021). One product that has yet to be addressed which creates hazardous conditions especially for children is artificial turf or grass. PFAS is in every blade as it's used to prevent the blade from sticking to the mold in the extrusion process.

In 2008, reporting emerged in New York and New Jersey that raised concerns about lead used to give older artificial turf its green color as well as other heavy metals. While focused on a different toxin, the study by the New Jersey Department of Environmental Protection found that children were more at risk for inhalation of hazardous dust kicked up during play on a field.³ As for microplastic dust from artificial grass, the Swedish Environmental Protection Agency conducted studies on the amount of plastic and microplastics shed from artificial turf annually, finding an average of 5 grams of particles under 300 microns per square meter per year.⁴ In context, California has over 1000 artificial fields, and if each is just the size of a football field (5,351 square meters), that's over 50,000 pounds of plastic particles shed a year. With PFAS a component of this microplastic dust, and our children uniquely exposed, California must act to reduce exposure to this chemical and protect our children from these forever chemicals.

Current Law

(HSC § 108970) Details testing methods and contaminant limits for textiles containing PFAS.

(BPC § 19094) Outlines the labeling requirements for manufactured products containing flame retardant chemicals.

This bill

AB 1423 will:

- 1) Establishes PFAS testing thresholds for artificial turf and sets limits to be considered PFAS-free.
- 2) Require manufactures, beginning July 2024, to label artificial turf to indicate whether it contains PFAS.
- 3) Require manufacturers or installers proposing to design, sell, or install a field to notify the entity whether the product contains PFAS.
- 4) Prohibits, beginning 2025, any state department, public school, or private school from installing artificial turf that contains PFAS. This provision does not impact installations purchased prior to 2027.

¹ A Review of the Pathways of Human Exposure to Poly- and

Perfluoroalkyl Substances (PFASs) and Present Understanding of Health Effects

² <u>Questions and Answers: Drinking Water Health Advisories for PFOA,</u> <u>PFOS, GenX Chemicals and PFBS</u>

³ <u>An Evaluation of Potential Exposures to Lead and Other Metals as the</u> <u>Result of Aerosolized Particulate Matter from Artificial Turf Playing</u> <u>Fields.</u>

⁴ <u>Microplastic from Cast Rubber Granulate and Granulate-free Artificial</u> <u>Grass Surfaces</u>



Assemblywoman Pilar Schiavo 40th Assembly District

Support

Environmental Working Group (Sponsor)

For More Information

Grayson Doucette, PhD (he/him) Office of Assemblywoman Schiavo <u>Grayson.doucette@asm.ca.gov</u> or (916) 319-2040 Attachment 3. CASA Co-Sponsor and Support Letter - AB 727 (Weber)

SA CALIFORNIA ASSOCIATION of SANITATION AGENCIES



925 L Street, Suite 200 • Sacramento, CA 95814 • TEL: (916) 446-0388 • www.casaweb.org

\$ March 15, 2023

The Honorable Alex Lee, Chair Assembly Environmental Safety and Toxic Materials Committee Legislative Office Building, Room 171 Sacramento, California 95814

Subject: AB 727 (Weber): Co-Sponsor and Support

Dear Chairman Lee:

The California Association of Sanitation Agencies (CASA) is pleased to be co-sponsoring AB 727 (Weber), which would ban the sale of cleaning products containing PFAS in California. This is an important and necessary source control strategy for reducing PFAS contamination in wastewater systems and California's watersheds. CASA is a statewide trade association representing a variety of public agencies that provide essential public services to millions of Californians, including wastewater collection, treatment, and disposal, as well as water recycling, biosolids management, and renewable energy deployment. We are proud to co-sponsor AB 727 with our partners at Environmental Working Group.

In recent years, Per- and Polyfluoroalkyl substance (PFAS) have become a topic of public concern due to their high mobility and resistance to breaking down naturally in the environment, as well as the persistent detection of PFAS compounds in people's bodies. In 2021 the United States Environmental Protection Agency (USEPA) announced and began implementation of the "PFAS Strategic Roadmap" which outlines a whole-agency approach to addressing PFAS. One of the three central directives of the roadmap is to pursue a comprehensive approach to "proactively prevent PFAS from entering air, land, and water at levels that can adversely impact human health and the environment." To this end, several additional action items are underway, including the development of an Effluent Limitations Guidelines program and recently issued EPA guidance for reducing discharges of PFAS into waterways by leveraging the existing NPDES permitting system and local industrial pretreatment programs.

Consistent with USEPA action and guidance, the State Water Resources Control Board (Water Board) issued a statewide monitoring and reporting order in 2020 that required wastewater agencies to monitor and report for PFAS in influent, effluent and biosolids. Preliminary data from the Water Board demonstrates that domestic inputs represent a significant source of PFAS entering wastewater systems, meaning that products people use in their homes and businesses are contributing a large portion of the PFAS that ends up in the wastewater system. This represents a source that is not controllable through local pretreatment and enforcement programs, which typically focus on industrial sources. For this reason, a statewide and product-focused approach is necessary to remove PFAS from cleaning products, many of which have a direct pathway to the wastewater system as part of their intended use. Similar bans on PFAS in other types of products associated with a direct nexus to wastewater have already been enacted for textiles, cosmetics, cookware, and food packaging.

It is important to note that PFAS chemicals are both ubiquitous and indestructible. In some cases PFAS can be removed from water and wastewater at the end of the cycle through advanced treatment technology. However, there is no technologically feasible method for the large-scale destruction of PFAS compounds. Instead, once removed, PFAS residuals are merely displaced to another waste stream

and typically cycle back through the waste management process. For these reasons, source control and pollution prevention strategies such as the one presented in AB 727 are the most cost effective and meaningful approaches to managing PFAS pollution in the environment.

For these reasons CASA strongly supports AB 727 and urges your "aye" vote when it is heard in the Assembly Envrionmental Safety and Toxic Materials Committee.

Sincerely,

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Jessica Gauger Director of Legislative Advocacy & Public Affairs

CC: Assembly Member Akilah Weber Josh Tooker, Assembly Environmental Safety and Toxic Materials Committee Members, Assembly Environmental Safety and Toxic Materials Committee Attachment 4. AB 1216 Wastewater Treatment Plants (Muratsuchi) Bill Text

AMENDED IN ASSEMBLY MARCH 16, 2023

CALIFORNIA LEGISLATURE-2023-24 REGULAR SESSION

ASSEMBLY BILL

No. 1216

Introduced by Assembly Member Muratsuchi

February 16, 2023

An act to add Section 42705.7 to the Health and Safety Code, relating to water. air pollution.

LEGISLATIVE COUNSEL'S DIGEST

AB 1216, as amended, Muratsuchi. Wastewater treatment plants: monitoring of emissions. *air pollutants*.

Existing law generally designates air pollution control and air quality management districts with the primary responsibility for the control of air pollution from all sources other than vehicular sources. Existing law authorizes the State Air Resources Board or the air district to adopt rules and regulations to require the owner or the operator of an air pollution emission source to take any action that the state board or the air district determines to be reasonable for the determination of the amount of air pollution emissions from that source. Existing law requires the air pollution control officer to inspect, as the officer determines necessary, the monitoring devices installed in every stationary source of air contaminants located within a jurisdiction that is required to have those devices to ensure that the devices are functioning properly. Existing law authorizes the district to require reasonable fees to be paid by the operator of that source to cover the expense of the inspection and other costs related thereto. A person who violates these requirements, or any rule, regulation, permit, or order of the state board or of a district adopted pursuant to these requirements is guilty of a

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misdemeanor and subject to a specified fine or imprisonment, or both a fine and imprisonment, as provided.

This bill would require, on or before January 1, 2025, the owner or operator of a wastewater treatment facility that is located within 1,500 feet of a residential area and meets other, specified criteria to develop, install, operate, and maintain a fence-line monitoring system in accordance with guidance developed by the appropriate air quality management district. The bill would require the fence-line monitoring system to include equipment capable of measuring pollutants of concern, including hydrogen sulfide, nitrogen oxides, and volatile organic compounds emitted to the atmosphere from wastewater treatment or reclamation processes that the appropriate district deems appropriate for monitoring. The bill would also require the owner or operator of a wastewater treatment facility to collect real-time data from the wastewater treatment-related fence-line monitoring system, to maintain records of that data, and to transmit the data to the appropriate air quality management district in accordance with the district's guidance. In addition, the bill would require, to the extent feasible, the data generated by these systems to be provided to the public as quickly as possible in a publicly accessible format.

By adding to the duties of air districts and by expanding the scope of crimes, this bill would impose a state-mandated local program.

The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for specified reasons.

The California Global Warming Solutions Act of 2006 designates the State Air Resources Board as the state agency charged with monitoring and regulating sources of emissions of greenhouse gases. Existing law requires the State Water Resources Control Board to elassify types of wastewater treatment plants, as defined, for the purpose of determining the levels of competence necessary to operate them.

This bill would state the intent of the Legislature to enact legislation that would relate to improving the monitoring of emissions from wastewater treatment plants.

Vote: majority. Appropriation: no. Fiscal committee: no-yes. State-mandated local program: no-yes.

The people of the State of California do enact as follows:

SECTION 1. Section 42705.7 is added to the Health and Safety
 Code, to read:

3 42705.7. (a) For purposes of this section, the following 4 definitions apply:

5 (1) "Wastewater treatment facility" means a wastewater 6 treatment or reclamation facility that comes within both of the 7 following descriptions:

8 (*A*) Is located within 1,500 feet of a residential neighborhood.

9 (B) Has a 450-million-gallon-per-day design capacity and 10 processes an average of 25 million gallons or more of inflow per 11 day.

"Wastewater treatment-related fence-line monitoring 12 (2)13 system" means equipment that measures and records air pollutant concentrations at or adjacent to a wastewater treatment facility 14 15 and that may be useful for detecting or estimating emissions of pollutants from the treatment facility, including the quantity of 16 17 fugitive emissions and other air emissions, and meets the minimum requirements of the appropriate air quality management district. 18 (b) On or before January 1, 2025, the owner or operator of a 19

20 wastewater treatment facility shall develop, install, operate, and 21 maintain a fence-line monitoring system in accordance with 22 guidance developed by the appropriate air quality management district. The fence-line monitoring system shall include equipment 23 capable of measuring pollutants of concern, including hydrogen 24 25 sulfide, nitrogen oxides, and volatile organic compounds emitted 26 to the atmosphere from wastewater treatment or reclamation 27 processes that the appropriate district deems appropriate for 28 monitoring. 29 (c) The owner or operator of a wastewater treatment facility 30 shall collect real-time data from the wastewater treatment-related

31 fence-line monitoring system, shall maintain records of that data, 32 and shall transmit the data to the appropriate air quality

33 management district in accordance with the district's guidance.

34 To the extent feasible, the data generated by these systems shall

35 be provided to the public as quickly as possible in a publicly

accessible format.

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1 *(d) Guidance developed by a district pursuant to this section* 2 *shall take into account technological capabilities and incorporate*

3 input from affected parties.

4 *(e)* The owner or operator of a wastewater treatment facility

shall be responsible for the costs associated with implementation,
maintenance, and operation of a fence-line monitoring system
pursuant to this section.

8 SEC. 2. No reimbursement is required by this act pursuant to
9 Section 6 of Article XIII B of the California Constitution because

10 a local agency or school district has the authority to levy service

11 charges, fees, or assessments sufficient to pay for the program or

12 level of service mandated by this act or because costs that may be

13 incurred by a local agency or school district will be incurred

14 because this act creates a new crime or infraction, eliminates a

15 crime or infraction, or changes the penalty for a crime or

16 infraction, within the meaning of Section 17556 of the Government

17 Code, or changes the definition of a crime within the meaning of18 Section 6 of Article XIII B of the California Constitution.

18 Section 6 of Article AIII B of the California Constitution.

19 SECTION 1. It is the intent of the Legislature to enact

20 legislation that would relate to improving the monitoring of

21 emissions from wastewater treatment plants.

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Attachment 5. Coalition Letter - Oppose Unless Amended - SB 745 (Cortese)







March 31, 2023

Hon. Scott Wiener Chair, Senate Housing Committee 1021 O Street, Room 3330 Sacramento, CA 95816

RE: SB 745 (Cortese): Drought-Resistant Buildings Act, OPPOSE UNLESS AMENDED

Dear Chair Wiener,

WateReuse California (WRCA) must respectfully oppose SB 745 (Cortese)unless significantly amended. Simply, the measure is premature, as the regulations for your bill, SB 966 (Wiener, 2018) are still under development and the State Water Resources Control Board (Water Board) is also currently implementing the landmark water-use efficiency legislation that set efficiency standards for residential, commercial, and industrial water users.

WRCA's mission is to support and facilitate all types of water reuse, whether it be onsite reuse, agricultural reuse, industrial reuse or potable reuse. We are currently engaged with the Water Board in the regulatory process to implement your bill SB 966 and have been working to develop materials and information which will help communities develop onsite reuse local programs. We also support communities that want to implement other types of reuse programs, such as potable reuse. For example, the City of San Diego has made major investments in potable reuse, which is expected to generate many jobs, reduce ocean discharge and meet almost 40 percent of city's future water supply. WRCA does not support mandating any specific type of water recycling as this bill does.

We propose the following amendments, starting with the SB 745 findings and declarations:

Section 2(f): This section states that the requirement to develop a local program in SB 966 has "effectively prohibited onsite treated nonpotable water systems..." SB 966 directs "the Building Standards Commission, State Water Resources Control Board and the Department of Housing and Community development to adopt regulations for risk-based water quality standards for the onsite treatment and reuse of nonpotable water for nonpotable end uses in multifamily, residential, commercial, and mixed-use buildings."

The Water Board is expected to begin the formal onsite reuse rulemaking process in May or June and adopt the regulations by the end of 2023. Once this is complete BSC and DHC will adopt standards. The finding that SB 966 prohibits onsite treated nonpotable systems is false and it is simply premature to

declare that there is a major issue with the implementation of onsite reuse and the development of local programs.

Section 3 (a): this section proposes to codify a definition of "drought proofed." As discussed below, the state and water agencies have been working since 2018 to establish water-use efficiency standards that include the efficient use of recycled water. The term "drought proofed" is a completely new term and should not be introduced into California Code, when the concept of "efficiency" has been the new standard developed by the Legislature, Department of Water Resources and the Water Board in collaboration with the California water community, environmentalists, and other interested parties.

Section 3 (b): proposes that the BSC develop and propose mandatory building standards to reduce the designed potable water demand of new buildings by 25 percent. The Department of Water Resources and the Water Board are in the final process of implementing AB 1668 (Friedman, 2018), SB 606 (Hertzberg 2018), and SB 1157 (Hertzberg, 2022) which established a framework for long-term improvements in urban water use efficiency and drought planning. Together, these laws require urban retail water agencies to adhere to an <u>Urban Water Use Objective</u> that is comprised of indoor residential water use, outdoor water use, efficient outdoor irrigation of landscape in connection with commercial, industrial, institutional use, and estimated water loss.

The Urban Water Use Objective achieves the efficiency and water-use objectives and performance measures that SB 745 intends without requiring four sets of pipes to be constructed in each new residential, commercial and industrial building.

Section 3 (c): requires the BSC to develop standards for buildings to be "drought proofed." Again, the Urban Water Use Objective will go into effect to create efficiency standards and performance measures for urban water use in residential, commercial, industrial and institutional properties as well as outdoor irrigation efficiency standards. Establishing a new term and standard for ALL buildings outside of the Urban Water Use Objective is counterproductive to the standards the state has been developing for the past five years. Onsite reuse requires continuous operator controls and maintenance of systems to ensure there is no cross connection of wastewater and potable water. We urge the committee to consider if this is feasible to require commercial and residential properties to install these systems.

Section 4: WRCA is supportive of the creation of a model ordinance to develop local onsite reuse programs. WateReuse partnered with the US Water Alliance to develop a <u>Guidebook for Developing and</u> <u>Implementing Regulations for Onsite Non-potable Water Systems and a Model Local Ordinance for</u> <u>Onsite Non-potable Water</u> Programs. While this guidebook has been used successfully in other states, we would be happy to work with the author and the sponsors if there are needed additions or amendments to this model ordinance.

When the Building Standards Commission and the State Water Resources Control Board complete the standards outlined in SB 966, there will be plenty of opportunity and resources for local agencies to adopt their own processes for on-site capture and reuse. Ultimately, the Urban Water Use Objective that is soon to be adopted by the Water Board is the strategy the state has decided on to implement

water-use efficiency standards and performance measures in the resiendital, commercial, industrial, and institutional sectors.

For these reasons we respectfully request the bill be amended to recognize and take into account the state priority in developing the Urban Water Use Objective for urban water users before mandating four sets of pipes in all new buildings. If you have any questions, please feel free to contact Jennifer West at jwest@wateruse.org.

Sincerely,

Jennifer West Managing Director WateReuse California

Jessica Gauger Director of Legislative Advocacy & Public Affairs CA Assn of Sanitation Agencies

Julia Hall

Julia Bishop Hall Senior Legislative Advocate Assn. of CA Water Agencies

cc: Senator Cortese

Senator Ochoa Bogh, Vice Chair Senate Housing Committee Members, Senate Housing Committee Alison Hughes, Chief Consultant, Senate Housing Committee Attachment 6. SB 366 (Caballero) Fact Sheet



SUMMARY

SB 366 would modernize the California Water Plan to reflect the State's new climate reality and establish long-term water supply targets that, when met, will ensure sufficient, high quality water for all beneficial uses.

BACKGROUND

California is in a race against climate change. Pressured by multi-year droughts, floods and other intensifying climate change impacts, California's aging water infrastructure and facilities are unable to keep pace, leaving groundwater basins overdrafted, wells dry, water quality degraded, land fallowed, businesses suffering and severe cutbacks to the State's water delivery systems and local supplies. Every sector in California is affected and bold changes are necessary to address deficiencies and adequately serve the state's population and environmental, agricultural and business needs.

Recently, the State has taken steps to move California toward sustainability including a major investment of over \$8 billion in the past two years for water projects. The Newsom Administration's recently released "Water Supply Strategy: Adapting to a Hotter, Drier Future," outlines multiple steps and goals for ensuring the State has sufficient water in the future to meet our needs. But this plan is not in statute and is not financed. More is needed.

EXISTING LAW

The California Water Plan is currently the State's strategic plan for managing and developing water resources for current and future generations. Required by Water Code Section 10005(a), it presents the status and trends of California's water-dependent natural resources; water supplies; and agricultural, urban, and environmental water demands for a range of plausible future scenarios. Major revisions to the Water Plan have not been made for at least 20 years. During those same twenty years, extreme weather resulting from climate change has profoundly and detrimentally impacted water supply in the state for virtually all beneficial uses.

SOLUTION

SB 366 would revise and recast the California Water Plan statute, updating its provisions to address the extreme climate impacts of the 21st century. As part of this modernization, the bill would establish longterm water supply targets for the State to achieve, require a financing plan, and would update the requirement that state agencies develop a plan to achieve those targets, in consultation with local water agencies, wastewater service providers, irrigation districts, and other stakeholders recognizing the state's diverse regional needs. The targets would complement and amplify Governor Newsom's Water Supply Strategy, ensuring there are water supply targets that extend beyond any single Administration.

SUPPORT

California Municipal Utilities Association (sponsor)

CONTACT

Michele Canales, Senior Policy Analyst Michele.Canales@sen.ca.gov | (916) 651–4014



SUMMARY

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BACKGROUND

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SUPPORT

California Municipal Utilities Association (sponsor)

CONTACT

Michele Canales, Senior Policy Analyst Michele.Canales@sen.ca.gov | (916) 651–4014

CONSENT CALENDAR ITEM **1D**



Date: April 19, 2023

SSD From: Shivaji Deshmukh, General Manager **To:** The Honorable Board of Directors 04/12/23 **Committee:** Engineering, Operations & Water Resources

Executive Contact: Christiana Daisy, Deputy General Manager Subject: RP-1 Solids Thickening Project and Acid Phase Digesters Design Amendment No. 4

Executive Summary:

The Regional Water Recycling Plant No.1 (RP-1) Solids Thickening and Acid Phase Digesters Project will improve the processes upstream of the digesters and construct additional capacity to permit future improvements that would increase the overall treatment capacity. During the recent process of evaluating new projects and the continuation of the existing design process, several items were identified that would improve the project or provide efficiency in the design and construction process. Subsequently, a design amendment was requested from the design consultant (Carollo Engineers, Inc.). The efforts included in this proposed amendment are: Task 1 - Belt Press Building Electrical Improvements, this task will upgrade electrical equipment in the existing Belt Press Building; Task 2 - Evaluate Plant 3 Primary Sludge Pumps, this task will provide analysis and design required to add the recommended in-line grinder to aid in the operation and maintenance of the portable Rotary Drum Thickener (RDT) unit and facility operations overall; and Task 3 - Hot Water Loop Rehabilitation, this task will provide the design to improve the existing hot water system inside the boiler building.

The contract amendment to Carollo Engineering, Inc., for a not-to-exceed amount of \$351,112, increases the maximum authorized contract from \$14,557,895 to \$14,909,007 (2.4% increase).

Staff's Recommendation:

1. Approve a contract amendment for the Regional Plant No.1 Solids Thickening Building, Project No. EN22044, to Carollo Engineering, Inc., for a not-to-exceed amount of \$351,112, increasing the contract from 14,557,895 to 14,909,007 (2.4% increase); and

2. Authorize the General Manager to execute the contract amendment, subject to non-substantive changes.

Budget Impact Budgeted (Y/N): Y Amendment (Y/N): N Amount for Requested Approval:

Account/Project Name: EN22044/RP-1 Solids Thickening Project

Fiscal Impact (explain if not budgeted):

The project has an approved FY 22/23 Budget of \$4,500,000 and an approved Total Project Budget of \$133,080,000 in the 10900 Fund. This action is covered by the approved budget. The funding sources for the project include: connections fees, property taxes, WIFIA loan, and reserves.

Prior Board Action:

On July 20, 2022, the board approved a contract amendment to Carollo Engineering, Inc., for a not-to-exceed amount of \$880,393 increasing the maximum authorized contract from \$13,677,502 to \$14,557,895 (6.0% increase).

On December 20, 2017, the board approved a consultant contract for the RP-1 Capacity Recovery, Project Nos. EN24001 and EN24002 to Carollo Engineers Inc., for the not-to-exceed amount of \$13,637,633.

Environmental Determination:

Project Environmental Impact Report

The project being approved falls within the scope of the previously approved Facilities Master Plans Program EIR in accordance with the requirements of Section 15168 of the State CEQA Guidelines

Business Goal:

The RP-1 Solids Thickening Project is consistent with IEUA's Business Goal of Wastewater Management, specifically the Asset Management objective that IEUA will ensure the treatment facilities are well maintained, upgraded to meet evolving requirements, sustainability managed, and can accommodate changes in regional water use.

Attachments:

Attachment 1 - PowerPoint Presentation Attachment 2 - Contract Amendment (Click to Download)

Attachment 1

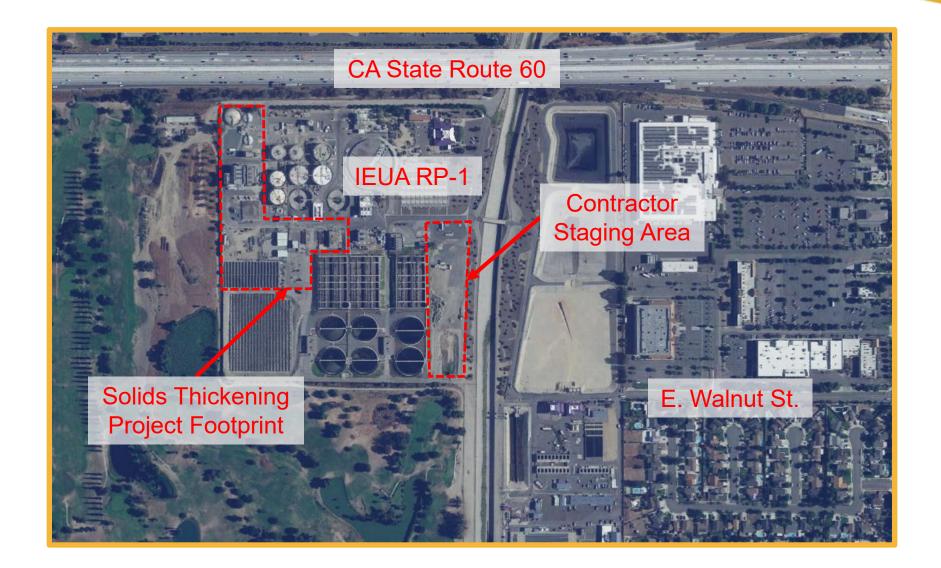


RP-1 Solids Thickening Project and Acid Phase Digesters Design Consultant Amendment No. 4 Project No. EN22044

James Simpson, P.E. Consultant Senior Engineer April 2023

Project Location (City of Ontario)

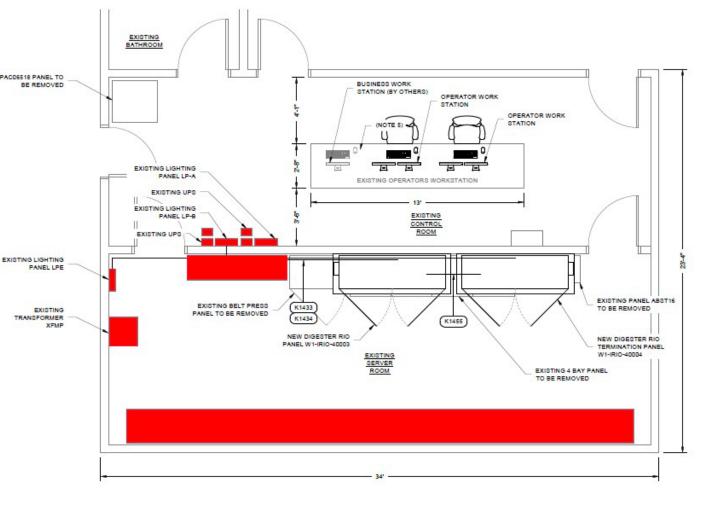
Inland Empire Utilities Agency



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Amendment No. 4 Elements (1 of 2)

- Overall, this Amendment will allow the Agency to incorporate additional design elements in a manner that will:
 - Increase efficiency of construction activities, and
 - Reduce construction risk by limiting the number of contractors working in an area.
- Task 1: Belt Press Electrical Improvements.
 - Replace electrical components which are aging and problematic.



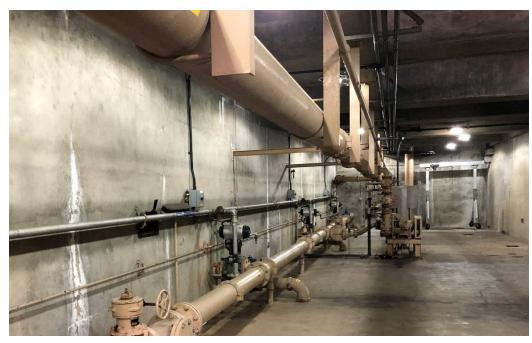
nland Empire Utilities Agency

A MUNICIPAL WATER DISTRIC

Amendment No. 4 Elements (2 of 2)



- Task 2: Evaluate Plant 3 Primary Sludge Pumps.
 - -Add an inline grinder system
 - -Improve operations and maintenance of sludge piping and equipment.





Task 3: Hot Water Loop Rehabilitation.

-Replace aging hot water pumping systems for boiler system to extend lifespan.

Project Budget

Description	Estimated Cost
Design Services	\$13,570,820
Design + Review Services	\$7,987,708
Amendment No. 4 (this action)	\$351,112
IEUA Design Support Services (estimate)	\$4,312,000
Skid-Mounted RDT Trailer	\$920,000
Construction Services	\$20,020,000
Engineering Services During Construction (2.5%)	\$3,080,000
Construction Management Services (10%)	\$12,320,000
IEUA Construction Support Services (3.75%)	\$4,620,000
Construction	\$123,210,000
Construction Contract Estimate	\$112,000,000
Contingency, 10%	\$11,210,000
Total Project Cost:	\$156,800,820*
Total Project Budget:	\$133,080,000*

Project Milestone	Date
Design Contract	
Final Design	Sept. 2023
Bid and Award	Jan. 2024
Construction Contract	
Notice to Proceed	Apr. 2024
Substantial Completion	Dec. 2026
Close-out	June 2027

*The budget will be amended upon receiving the construction bids.

Staff's Recommendation

- A MUNICIPAL WATER DISTRICT
- 1. Approve a contract amendment for the Regional Plant No.1 Solids Thickening Building, Project No. EN22044, to Carollo Engineering, Inc., for a not-to-exceed amount of \$351,112 increasing the contract from \$14,557,895 to \$14,909,007 (2.4% increase); and
- 2. Authorize the General Manager to execute the contract amendment, subject to non-substantive changes.

The RP-1 Solids Thickening Project is consistent with *IEUA's Business Goal of Wastewater Management* specifically the Asset Management objective that IEUA will ensure the treatment facilities are well maintained, upgraded to meet evolving requirements, sustainability managed, and can accommodate changes in regional water use.





Date: April 19, 2023

SSD From: Shivaji Deshmukh, General Manager **To:** The Honorable Board of Directors 04/12/23 Committee: Engineering, Operations & Water Resources

Staff Contact: Christiana Daisy, Deputy General Manager

Subject: RP-1 Tertiary Plant Building Water Piping Upgrades Construction Contract Award

Executive Summary:

The Regional Plant No.1 (RP-1) Supervisory Control and Data Acquisition (SCADA) Migration Project will replace Inland Empire Utilities Agency's (IEUA) obsolete SCADA system with an improved distributed control system technology. The RP-1 SCADA Migration final design was completed in November 2022, which included modifications to the Tertiary Plant (TP) operations building to convert office space to a new server room. Within the design, a small scope of work was developed to prepare the TP building retrofits prior to the migration project. The configuration at the TP building involves relocating existing potable water and utility water pipelines to create enough space for the future server room equipment. A subproject to the migration project was created to conduct this small portion of civil work. The SCADA migration scope of work is primarily focused on electrical and instrumentation, while the small scope of work is focused on civil improvements; this approach provides the best value to IEUA.

On January 3, 2023, IEUA issued an invitation for bids to the pre-qualified contractors on the under \$2 million list. On January 31, 2023, IEUA received two construction bids. W.A. Rasic Construction Company, Inc. was the lowest, responsive, responsible bidder with a bid price of \$150,888. The engineer's estimate was \$150,000.

Staff's Recommendation:

1. Award a construction contract for the RP-1 TP Building Water Piping Upgrades, Project No. EN13016.06, to W.A. Rasic Construction Company, Inc. in the amount of \$150,888; and

2. Authorize the General Manager to execute the construction contract, subject to non-substantive changes.

Budget Impact Budgeted (Y/N): Y Amendment (Y/N): N Amount for Requested Approval:

Account/Project Name:

EN13016.06/RP-1 TP Building Water Piping Upgrades

Fiscal Impact (explain if not budgeted):

The project has an approved FY 22/23 Budget of \$5,000,000 and an approved Total Project Budget of \$31,117,055 in the Regional Wastewater Operations Fund (10800). This action is covered by the approved budget. The funding sources for the project include: sewer rates, property taxes, and capital replacement reserves.

Prior Board Action:

None.

Environmental Determination:

Statutory Exemption

CEQA exempts a variety of projects from compliance with the statute. This project qualifies for the Common Sense Exemption as defined in Section 15061(b)(3) of the State CEQA Guidelines.

Business Goal:

The RP-1 TP Building Water Piping Upgrades Project is consistent with IEUA's Business Goal of Wastewater Management that ensures quality asset management and that systems are planned, constructed, and managed to protect public health, the environment, and meet anticipated regulatory requirements.

Attachments:

Attachment 1 - PowerPoint Attachment 2 - Construction Contract

Attachment 1

Inland Empire Utilities Agency

9

RP-1 Tertiary Plant Building Water Piping Upgrades Construction Contract Award

Project No. EN13016.06

Karen Ferrer Chairez Associate Engineer April 2023

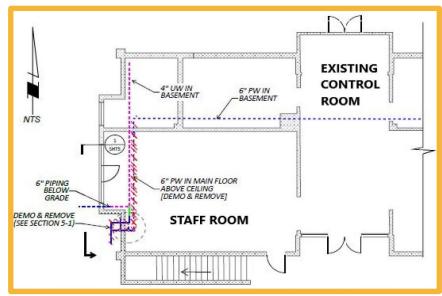
Project Location



Inland Empire Utilities Agency

Project Background

- RP-1 SCADA Migration Project (Parent Project)
 - -Replace obsolete SCADA system
 - -Install new distributed control system technology
 - -Retrofit buildings with new control and server rooms
- Subproject created to modify existing piping configuration
 - -Project Goal: Accommodate future server room equipment at TP Operations Building



TP Building Staff Room Plan View



Existing Control Room at TP Building

Inland Empire Utilities Agency

Project Scope of Work

- Demolish recycled water and potable water (PW) piping
 - -Relocate new 6" PW piping
 - -Flush, disinfect, and leak test



Staff Room Piping Removal



Exterior of Building Scope of Work



Drop Ceiling Piping Above Staff Room



Contractor Selection

- January 3, 2023 : PlanetBids Solicitation Posted —28 calendar days (20 working days)
- January 31, 2023: Two bids were received from pre-qualified contractors
- W.A. Rasic Construction Company: Lowest, responsive, responsible bidder

Bidder's Name	Final Bid Amount
W.A. Rasic Construction Company Inc.	\$150,888
Ferreira Construction Co. Inc.	\$208,000
Engineer's Estimate	\$150,000



Project Budget and Schedule

Description	Cost
Design Services	\$4,183,510
Design Consultant Contract (actuals)	\$2,547,987
IEUA Design Services (actuals)	\$1,303,883
Arcadis U.S. Inc. (RP-1 Control Schematics)	\$239,940
SCADA Programming Services – PCN Review	\$91,700
Construction Services	\$5,692,901
Engineering Services During Construction – Eramosa	\$669,717
IEUA Construction Services (10%)	\$1,223,184
SCADA Programming Services – Integration - TSI	\$3,800,000
Construction	\$13,455,025
Construction Contract (Engineer's estimate)	\$10,000,000
Rockwell Pre-Purchased Parts	\$1,891,100
Cisco Pre-Purchased Parts	\$189,853
Tertiary Building Water Piping Upgrades (This Action)	\$150,888
Contingency (~10%)	\$1,223,184
Total Project Cost (this Project):	\$23,331,436
Total Project Cost (CCWRF, RP-4, and RP-5)	\$14,952,890
Total Project Cost (All)	\$38,284,326*
Total Project Budget:	\$31,117,055*

*The budget will be augmented	upon receiving the RP-	1 SCADA Migration Project construction bids.

Project Milestone	Date
Design	
Design Completion	November 2022
Construction (Estimated)	
Construction Contract Award	April 2023
Construction Completion	July 2023



Staff's Recommendation

- Award a construction contract for the RP-1 TP Building Water Piping Upgrades, Project No. EN13016.06, to W.A. Rasic Construction Company, Inc. in the amount of \$150,888; and
- 2. Authorize the General Manager to execute the construction contract, subject to non-substantive changes.

The RP-1 SCADA Migration Project is consistent with *IEUA's Business Goal of Wastewater Management* that ensures quality asset management and that systems are planned, constructed, and managed to protect public health, the environment, and meet anticipated regulatory requirements.



Attachment 2

4600003330

RP-1 TERTIARY PLANT BUILDING WATER PIPING UPGRADES CONTRACT

THIS CONTRACT made and entered into this 19th day of April, 2023, by and between W.A. Rasic Construction Company, Inc. hereinafter referred to as "CONTRACTOR," and The Inland Empire Utilities Agency, a Municipal Water District, located in San Bernardino County, California, hereinafter referred to as "IEUA".

WITNESSETH:

That for and in consideration of the promises and agreements hereinafter made and exchanged, IEUA and the CONTRACTOR agree as follows:

- A. CONTRACTOR agrees to perform and complete in a workmanlike manner, all Work required under these Bid Documents FOR <u>IFB-RW-23-004, Project No.</u> <u>EN13016.06, RP-1 Tertiary Plant Building Water Piping Upgrades in accordance with the Bid Documents, and to furnish at their own expense, all labor, materials, equipment, tools, and services necessary, except such materials, equipment, and services as may be stipulated in said Bid Documents to be furnished by IEUA, and to do everything required by this Contract and the said Bid Documents.</u>
- **B.** For furnishing all said labor, materials, equipment, tools, and services, furnishing and removing all plant, temporary structures, tools and equipment, and doing everything required by this Contract and said Bid Documents; also for all loss and damage arising out of the nature of the Work aforesaid, or from the action of the elements, or from any unforeseen difficulties which may arise during the prosecution of the Work until its acceptance by IEUA, and for all risks of every description connected with the Work; also for all expenses resulting from the suspension or discontinuance of Work, except as in the said Bid Documents are expressly stipulated to be borne by IEUA; and for completing the Work in accordance with the requirements of said Bid Documents, IEUA will pay and said CONTRACTOR shall receive, in full compensation therefore, the price(s) set forth in this Contract.
- C. That IEUA will pay the CONTRACTOR progress payments and the final payment, in accordance with the provisions of the Contract Documents, with warrants drawn on the appropriate fund or funds as required, at the prices bid in Section 4 Forms, Bid Price Schedule & Bid Forms, and accepted by IEUA, and set forth in this below.

Total Bid Price: \$150,888 Dollars and 00 Cents.

- **D.** IEUA hereby employs the CONTRACTOR to perform the Work according to the terms of this Contract for the above-mentioned price(s), and agrees to pay the same at the time, in the manner, and upon the conditions stipulated in the said Bid Documents; and the said parties for themselves, their heirs, executors, administrators, successors, and assigns, do hereby agree to the full performance of the covenants herein contained.
- **E.** The Notice Inviting Bids, Instructions to Bidders, Bid Forms, Information Required of Bidder, Performance Bond, Payment Bond, Contractor's License Declaration, Specifications, Drawings, and all Project Requirements, and all Addenda issued by IEUA with respect to the foregoing prior to the opening of bids, are hereby incorporated in and made part of this Contract, as if fully set forth.
- F. The CONTRACTOR agrees to commence Work under this Contract on or before the date to be specified in a written "Notice To Proceed" and to complete said Work to the satisfaction of IEUA Ninety (90) calendar days after the Notice to Proceed. All Work shall be completed before final payment is made.
- **G.** Time is of the essence on this Contract.
- H. CONTRACTOR agrees that in case the Work is not completed before or upon the expiration of the Contract Time, damage will be sustained by IEUA, and that it is and will be impracticable to determine the actual damage which IEUA will sustain in the event and by reason of such delay, and it is therefore agreed that the CONTRACTOR shall pay to IEUA the amounts as set forth in Section 2 – General Information, S., Liquidated Damages for each day of delay, which shall be the period between the expiration of the Contract Time and the date of final acceptance by IEUA, as liquidated damages and not as a penalty. It is further agreed that the amount stipulated for liquidated damages per day of delay is a reasonable estimate of the damages that would be sustained by IEUA, and the CONTRACTOR agrees to pay such liquidated damages as herein provided. In case the liquidated damages are not paid, the CONTRACTOR agrees that IEUA may deduct the amount thereof from any money due or that may become due to the CONTRACTOR by progress payments or otherwise under the Contract, or if said amount is not sufficient, recover the total amount.
- I. In addition to the liquidated damages, which may be imposed if the CONTRACTOR fails to complete the Work within the time agreed upon, IEUA may also deduct from any sums due or to become due to the CONTRACTOR, penalties and fines for violations of applicable local, state, and federal law.
- **J.** That the CONTRACTOR shall carry Workers' Compensation Insurance and require all subcontractors to carry Workers' Compensation Insurance as required by the California Labor Code.

- **K.** That the CONTRACTOR shall have furnished, prior to execution of the Contract, two bonds approved by IEUA, one in the amount of one hundred (100) percent of the Contract Price, to guarantee the faithful performance of the Work, and one in the amount of one hundred (100) percent of the Contract Price to guarantee payment of all claims for labor and materials furnished.
- L. The CONTRACTOR hereby agrees to protect, defend, indemnify and hold IEUA and its employees, agents, officers, directors, servants and volunteers free and harmless from any and all liability, claims, judgments, costs and demands, including demands arising from injuries or death of persons (including employees of IEUA and the CONTRACTOR) and damage to property, arising directly or indirectly out of the obligation herein undertaken or out of the operations conducted by the CONTRACTOR, its employees agents, representatives or subcontractors under or in connection with this Contract to the extent permitted by law.

The CONTRACTOR further agrees to investigate, handle, respond to, provide defense for and defend any such claims, demands or suit at the sole expense of the CONTRACTOR

IN WITNESS WHEREOF, The CONTRACTOR and the General Manager of Inland Empire Utilities Agency*, thereunto duly authorized, have caused the names of said parties to be affixed hereto, each in duplicate, the day and year first above written.

M. The CONTRACTOR, by signing the contract does swear under penalty of perjury that no more than one final unappeasable finding of contempt of court by a Federal court has been issued against the CONTRACTOR within the immediately preceding two year period because of the CONTRACTOR's failure to comply with an order of a Federal court which orders the CONTRACTOR to comply with an order of the National Labor Relations Board (Public Contract Code 10296).

Inland Empire Utilities Agency*, San Bernardino County, California.

CONTRACTOR

By

Shivaji Deshmukh General Manager

DocuSigned by: Peter I., Rasic B١

759 Deter 6 LC6. Rasic President

* A Municipal Water District

CONSENT CALENDAR ITEM



Date: April 19, 2023AndTo: The Honorable Board of DirectorsFrom: Shivaji Deshmukh, General ManagerCommittee: Engineering, Operations & Water Resources04/12/23

Staff Contact:Christiana Daisy, Deputy General ManagerSubject:Central Plant Cooling Tower Replacement Consultant Contract Award

Executive Summary:

The Central Plant (CP) Cooling Tower Replacement Project is located at Inland Empire Utilities Agency (IEUA), Headquarters (HQ), behind the water quality laboratory, in the City of Chino. The CP has been in operation since 2004 and provides chilled and heating water for the HQ and Lab Buildings. The CP currently utilizes two cooling towers; their reliability is essential for its operation to provide the desired cooling and heating to the buildings. The condition of the old cooling tower has reached the end of its useful life and is severely deteriorated. The project scope also includes the installation of a new steel canopy to protect the control panels from the elements.

On January 5, 2023, IEUA issued a request for proposals to design consultants registered on PlanetBids. On February 9, 2023, IEUA received two proposals. The proposals were evaluated to determine which proposal offered the best value to IEUA. The IEUA evaluation panel determined that the most qualified consultant was IDS Group Inc. (IDS) with a design fee of \$263,984. IDS has the technical experience and resources to successfully complete the project design. Additionally, IDS worked on CP upgrades in 2012 and is familiar with the system configuration and operation.

Staff's Recommendation:

1. Award a design consultant contract for the Central Plant Cooling Tower Replacement, Project No. EN23003, to IDS Group, Inc., for the not-to-exceed amount of \$263,984; and

2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

Budget Impact Budgeted (Y/N): Y Amendment (Y/N): N Amount for Requested Approval:

Account/Project Name:

EN23003/Central Plant Cooling Tower Replacement

Fiscal Impact (explain if not budgeted):

The project has an approved FY 22/23 Budget of \$500,000 and an approved Total Project Budget of \$2,400,000 in the 10200 Fund. This action is covered by the approved budget. The funding sources for the project include: property taxes and contributions from other funds.

Prior Board Action:

None.

Environmental Determination:

Statutory Exemption

CEQA exempts a variety of projects from compliance with the statute. This project qualifies for a Statutory Exemption as defined in Section 15262 of the State CEQA Guidelines.

Business Goal:

The Central Plant Cooling Tower Replacement Project is consistent with IEUA's Business Goal of Wastewater Management, specifically the Asset Management and Water Quality objectives that IEUA will ensure that systems are well maintained, upgraded to meet evolving requirements, sustainability managed, and can accommodate changes in regional water use to protect public health, the environment, and meet anticipated regulatory requirements.

Attachments:

Attachment 1 - Powerpoint Attachment 2 - Consultant Contract (Click to Download)

Attachment 1

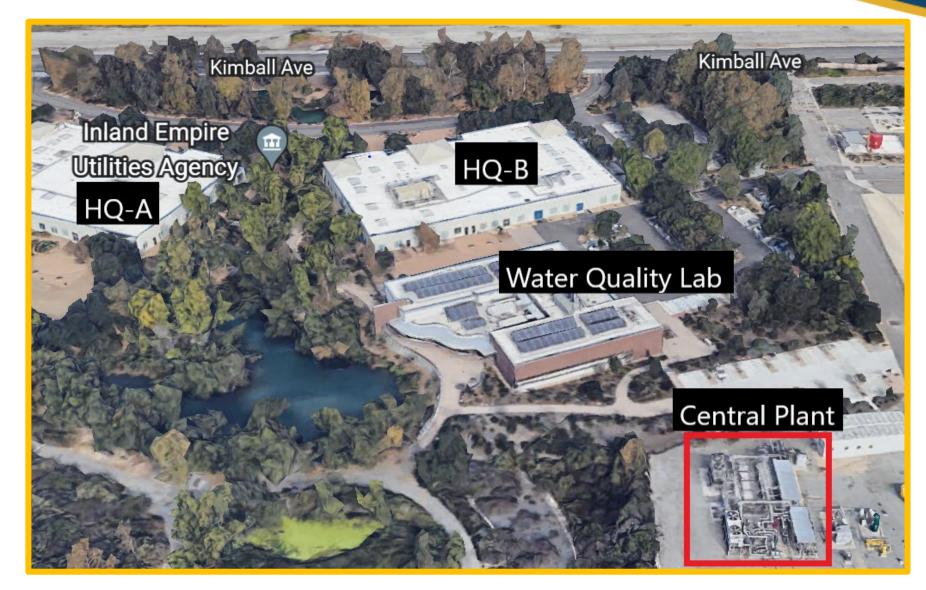


Central Plant Cooling Tower Replacement Design Consultant Contract Award Project No. EN23003

Kristian Saenz Assistant Engineer April 2023

Project Location: City of Chino





Inland Empire Utilities Agency A MUNICIPAL WATER DISTRICT

Project Background

- Central Plant (CP) provides cooling and heating water to HQ and Lab Buildings
- Cooling tower reliability is
 essential for CP operation
 - Installed in 2004
 - Reached the end of its useful life
- Outdoor control panels suffered multiple water leaks
- Increased maintenance



Existing Old Cooling Tower



Inland Empire Utilities Agency

Project Scope

- Engineering and design services
 - Demolish cooling tower and related equipment
 - Install new cooling tower
 - Upgrade ancillary equipment and piping for the new tower
 - Install a new steel canopy to protect control panels



Existing New Cooling Tower



Consultant Selection

- PlanetBids Solicitation Period
 - January 5, 2023 February 9, 2023
 - 35 Calendar Days (25 Working Days)
- Qualifications-Based Selection
 - Proposals evaluated by IEUA Staff
 - Experience, reputation, history, capabilities

Consultant's Name
IDS Group, Inc.
P2S, Inc.

Project Budget and Schedule

Description	Estimated Cost	Project Milestones	Dates	
Detailed Design	\$442,142	Detailed Design		
IEUA Design Labor (Estimated)	\$230,000			
Design Consultant (this action)	\$212,142	Consultant Contract Award	April 2023	
Construction (Estimated)	\$2,501,843	Design CompletionApril 2024Construction (Estimated)Image: Construction (Estimated)		
Engineering Services During Construction (this action)	\$51,843			
IEUA Construction Management Labor (estimated)	\$250,000	Advertise Construction Bid	April 2024	
	. ,	Construction Bid and Award	June 2024 October 2025	
Construction Contractor (estimated)	\$2,000,000	Project Completion		
Contingency (10%)	\$200,000			
Total Project Cost:	\$2,943,985*			
Total Project Budget:	\$2,400,000*			

*The budget will be amended during the annual TYCIP budgeting process.

Staff's Recommendation



- 1. Award a design consultant contract for the Central Plant Cooling Tower Replacement, Project No. EN23003, to IDS Inc., for the not-to-exceed amount of \$263,984; and
- 2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

The Central Plant Cooling Tower Replacement Project is consistent with *IEUA's Business Goal of Wastewater Management*, specifically the Asset Management and Water Quality objectives that IEUA will ensure that systems are well maintained, upgraded to meet evolving requirements, sustainably managed, and can accommodate changes in regional water use to protect public health, the environment, and meet anticipated regulatory requirements.

CONSENT CALENDAR ITEM **1G**



Date: April 19, 2023

Date. April 19, 2025	×		
To: The Honorable Board of Di	rectors From: Shivaji Desh	mukh, General Manager	
Committee: Engineering, Opera	tions & Water Resources	04/12/23	
Finance & Adminis	stration	04/12/23	
Staff Contact: Christiana	Daisy, Deputy General Manager		
Subject: Regional System Asset Management Project, EN19024, Fiscal Year 2022/23 Budget			

100

Augmentation

Executive Summary:

In 2020, Inland Empire Utilities Agency (IEUA) with CDM Smith initiated the Collection System Condition Assessment and Optimization Project. The goal of the project is to enhance IEUA's planning and maintenance of the collection assets within the regional and brine sewer systems by gathering condition assessment data on several critical sewer assets and develop a comprehensive sewer system maintenance optimization program. The project is scheduled to be completed by June 2023.

Staff is recommending a Fiscal Year (FY) 2022/23 budget augmentation for EN19024 to complete the project as scheduled. The adjustment would augment the FY 2022/23 budget for EN19024 from \$414,297 to \$696,580 (\$282,283 increase). This adjustment would allow the projected spending needed to close out this project to align with the total project budget. This change will not increase the total project budget for the project.

Staff's Recommendation:

1. Approve FY 2022/23 project budget augmentation for the Regional System Asset Management Project, No. EN19024, in the amount of \$282,283, from \$414,297 to \$696,580 (68% increase) in the Regional Operations and Maintenance (10800) Fund; and

2. Authorize the General Manager to approve the budget augmentation.

Budget Impact Budgeted (Y/N): Y Amendment (Y/N): Y Amount for Requested Approval: \$ 282,283

Account/Project Name:

EN19024/Regional System Asset Management

Fiscal Impact (required):

If approved, the FY 2022/23 Project Budget for Project EN19024 will increase from \$414,297 to \$696,580 (68% increase) in the Regional Wastewater Operations Fund (10800). This change will not increase the Total Project Budget of \$3,919,419 for the project. The funding sources for the project include: sewer rates, property taxes, and operating reserves.

Full account coding (internal AP purposes only): 1000 - 10800 - 501000 - 127100 Project No.: EN19024

Prior Board Action:

On September 21, 2022, IEUA's Board of Directors approved a FY 22/23 budget augmentation for the Regional System Asset Management Project, No. EN19024, in the amount of \$50,237. On July 20, 2022, IEUA's Board of Directors approved a total project budget augmentation for the Regional System Asset Management Project, No. EN19024, in the amount of \$329,000. On September 16, 2020, IEUA's Board of Directors approved a contract with CDM Smith for a not-to-exceed amount of \$2,910,909 Project Nos. EN19024 & EN19028.

Environmental Determination:

Statutory Exemption

CEQA exempts a variety of projects from compliance with the statute. This project qualifies for a Statutory Exemption as defined in Section 15262 of the State CEQA Guidelines.

Business Goal:

The Collection System Condition Assessment and Optimization Service Project is consistent with the IEUA's Business Goal of Wastewater Management, specifically the Asset Management and Water Quality objectives, that IEUA will ensure that systems are well maintained, upgraded to meet evolving requirements, sustainably managed, and accommodate changes in regional water use to protect public health, the environment, and meet anticipated regulatory requirements.

Attachments:

Attachment 1- PowerPoint

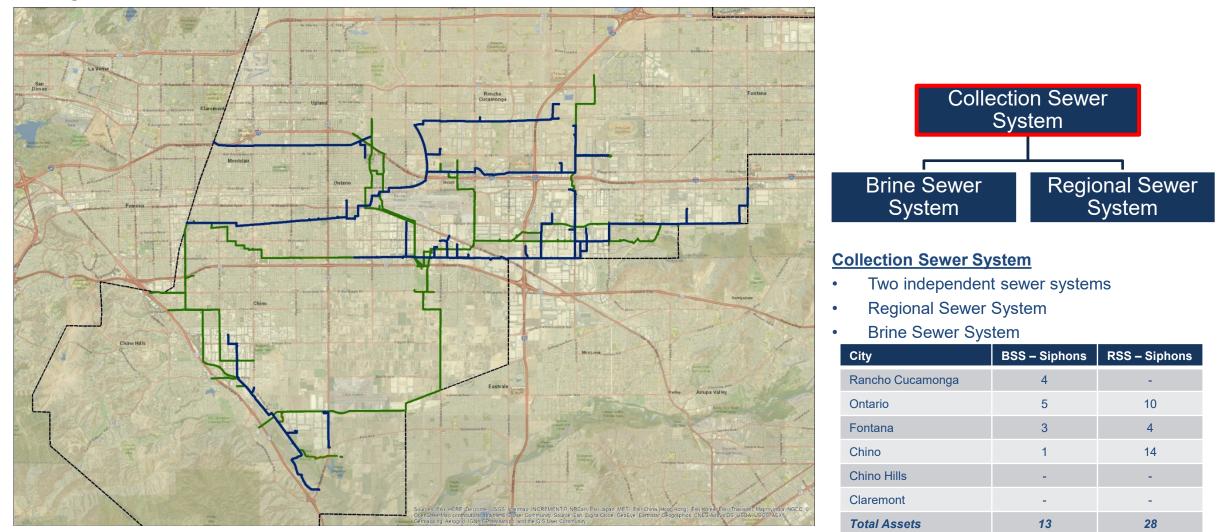
Attachment 1



Regional System Asset Management Project Fiscal Year 2022/23 Budget Augmentation Project No. EN19024

Ryan Ward, E.I.T. Associate Engineer April 2023

Project Overview/Location



Collection Sewer System – 157 miles

Brine Sewer System (BSS) Regional Sewer System (RSS) Total Length of Assets

4,745 feet

9,601 feet

Inland Empire Utilities Agency

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Project Goals/Objectives

Goals

- Enhance asset data
- Develop risk management framework _
- Support asset management best practices

Objectives

- Conduct assessment, inspection and cleaning
- Develop maintenance optimization plan _



Coordination **Development of Condition** Assessment Implementation Plan

Implementation Condition Assessments, Inspections, and Cleaning

Available Data and Information

Collection System Enhanced Management Program



Path to Meeting Goals & Objectives

Project Budget and Schedule

Description	Cost	Contract Milestone	Date
Asset Management/Inspection Support (actuals/projected)	\$1,473,685	Complete Condition Assessment	Jan. 2023
Asset Management	\$481,687	Complete Planning/Optimization	June 2023
Inspection Support	\$991,998		
Other Engineering Consulting Support (actuals/projected)	\$75,000		
Engineering Consultant (GHD Contract)	\$75,000		
CDM Smith's Service Contract (actuals/projected)	\$3,626,734		
CDM Smith's Service Contract	\$3,626,734		
Total Project Budget:	\$5,175,419		
Total EN19024's Budget for RSS Assets (RO Fund)	\$3,919,419		
Total EN19028's Budget for BSS Assets (NC Fund)	\$1,256,000		
EN19024: Projected FY22/23 Costs	\$680,000		
EN19024: Current FY22/23 Budget	\$414,297		
Requested FY22/23 Budget Augmentation to EN19024 (this action)	\$282,283		
Adjusted FY22/23 Budget for EN19024:	\$696,580		



Staff's Recommendation

- Approve a FY 2022/23 project budget augmentation for the Regional System Asset Management Project, No. EN19024, in the amount of \$282,283, from \$414,297 to \$696,580 (68% increase) in the Regional Operations and Maintenance (10800) Fund; and
- 2. Authorize the General Manager to approve the budget augmentation.

This Regional System Asset Management Project is consistent with *IEUA's Business Goal of Wastewater Management*, specifically the Asset Management objective that IEUA will ensure the Collection's System is well maintained, upgraded to meet evolving requirements, sustainably managed, and can accommodate changes in regional water use to protect public health, the environment, and meet anticipated regulatory requirements.



CONSENT CALENDAR ITEM



Date: April 19, 2023

To: The Honorable Board of Directors **Committee:** Finance & Administration

From: Shivaji Deshmukh, General Manager 04/12/23

Staff Contact: Kristine Day, Assistant General Manager

Subject: Adoption of Resolution No. 2023-4-1, Declaring the Agency's Intent to Adopt the FYs 2023/24 and 2024/25 Budgets for All Agency Programs

Executive Summary:

Pursuant to the Regional Sewage Service Ordinance No. 111, the Agency's Board of Directors is required to adopt a resolution of intent to adopt the annual budgets for its Regional Wastewater Program, which is comprised of the Regional Wastewater Operations and Maintenance Fund, and the Regional Wastewater Capital Improvement Fund, and to establish a time and place for a public hearing to receive public comments. Copies of the Resolution will be distributed to the contracting member agencies in accordance with the Regional Sewage Service Ordinance.

Staff recommends that the Board of Directors' meeting of June 21, 2023 be established as a public hearing date for the Agency's FYs 2023/24 and 2024/25 proposed budgets for the Regional Wastewater programs, as well as the FYs 2023/24 and 2024/25 Proposed Budgets and rates for the Non-Reclaimable Wastewater, Recycled Water, and Water Resources Programs.

Staff's Recommendation:

1. Adopt Resolution No. 2023-4-1, declaring its intent to adopt the FYs 2023/24 and 2024/25 budgets for the Agency's Regional Wastewater, Recycled Water, Non-Reclaimable Wastewater, and Water Resources Programs and fixing time and place of hearing thereon for Fiscal Year 2023/24; and

2. Set a hearing date, and direct staff to distribute the Resolution to the appropriate agencies in compliance with the Regional Sewage Service Ordinance No. 111.

Project No.:

Budget Impact Budgeted (Y/N): N Amendment (Y/N): N Amount for Requested Approval: Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On April 21, 2021, the Board adopted Resolution No. 2021-4-4, declaring its intent to adopt FYs 2021/22 and 2022/23 Budgets for all Agency programs, and set a hearing date of June 16, 2021.

Environmental Determination: Not Applicable

Business Goal:

The presentation of the resolution for the Intent to Adopt the Budget is consistent with the Agency's business goal of Fiscal Responsibility in relation to budget planning, and to Business Practices in relation to regional and community relations by providing notification of the pending budget approval.

Attachments:

Attachment 1 - Resolution No. 2023-4-1 Attachment 2 - PowerPoint

RESOLUTION NO. 2023-4-1

RESOLUTION OF THE BOARD OF DIRECTORS OF INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, DECLARING ITS INTENT TO ADOPT BUDGETS FOR THE REGIONAL SEWAGE, RECYCLED WATER, NON-RECLAIMABLE WASTEWATER, AND WATER RESOURCES PROGRAMS AND FIXING TIME AND PLACE OF HEARING THEREON

WHEREAS, pursuant to the provisions of the Regional Sewage Service Ordinance No. 111, this Board of Directors shall adopt its resolution of intent to adopt budgets for its Regional Sewage Program and fix a time and place of hearing thereon.

WHEREAS, this Board of Directors shall also adopt its resolution to hold a public hearing to receive public comments on the proposed Fiscal Years 2023/24 and 2024/25 budget for the Recycled Water, Non-Reclaimable Wastewater, and Water Resources Programs.

NOW THEREFORE, the Board of Directors of the Inland Empire Utilities Agency* does hereby RESOLVE, DETERMINE, AND ORDER as follows:

Section 1: That the Board of Directors hereby declares its intent to adopt Regional Sewage and said proposed budgets for Fiscal Years 2023/24 and 2024/25,

Section 2: That the Board of Directors hereby fixes a time and place for hearing on said proposed budgets as follows:

Date	Time	Place
June 21, 2023	10:00 a.m.	Office of the Agency 6075 Kimball Ave. Chino, CA 91708

Section 3: That the Secretary is hereby authorized and directed to distribute copies of this resolution. The draft program budget of the Regional Sewage, Recycled Water, Non-Reclaimable Wastewater, and Water Resources will be distributed following review by the Board of Directors.

Section 4: Upon adoption of this resolution, Resolution No. 2021-4-4 is hereby rescinded in its entirety.

Resolution No. 2023-4-1 Page 2 of 3

ADOPTED this 19th day of April 2023.

Marco Tule President of the Inland Empire Utilities Agency* and of the Board of Directors thereof

ATTEST:

Jasmin A. Hall Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

(SEAL)

* A Municipal Water District

Resolution No. 2023-4-1 Page 3 of 3

STATE OF CALIFORNIACOUNTY OFSAN BERNARDINO

I, Jasmin A. Hall, Secretary/Treasurer of the Inland Empire Utilities Agency*,

DO HEREBY CERTIFY that the foregoing Resolution being No. 2023-4-1 was adopted at

a regular Board Meeting on April 19, 2023 of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

Jasmin A. Hall Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

(SEAL)

* A MUNICIPAL WATER DISTRICT



Adoption of Resolution No. 2023-4-1, Declaring the Agency's Intent to Adopt the FYs 2023/24 and 2024/25 Budgets for All Agency Programs

Javier Chagoyen-Lazaro Director of Finance April 2023

Recommendation

Inland Empire Utilities Agency A MUNICIPAL WATER DISTRICT

It is recommended that the Board:

1. Adopt Resolution No. 2023-4-1, declaring its intent to adopt the FYs 2023/24 and 2024/25 budgets for the Agency's Regional Wastewater, Recycled Water, Non-Reclaimable Wastewater, and Water Resources Programs and fixing time and place of hearing thereon for Fiscal Year 2023/24; and

2. Set a hearing date, and direct staff to distribute the Resolution to the appropriate agencies in compliance with the Regional Sewage Service Ordinance No. 111.

The investment policy is consistent with the Agency's Business Goal of Fiscal Responsibility in relation to budget planning, and to Business Practices in relation to regional and community relations by providing notification of the pending budget approval.

CONSENT CALENDAR ITEM



Date: April 19, 2023To: The Honorable Board of DirectorsCommittee: Finance & Administration

SSD From: Shivaji Deshmukh, General Manager 04/12/23

Staff Contact: Kristine Day, Assistant General Manager

Subject: Adoption of Resolution No. 2023-4-6 Approving the Agency's Investment Policy

Executive Summary:

The Agency's Investment Policy (Policy) mandates an annual review and Board approval of the Policy or whenever there are significant changes. The Fiscal Year 2022/23 Investment Policy was approved on April 20, 2022. The Agency's investment advisor, PFM Asset Management LLC (PFM), has reviewed the updated Fiscal Year 2023/24 Investment Policy and confirmed the policy is in compliance with the California Government Code (CGC) which governs the investment of public funds.

The Policy remains unchanged from the prior year. The Policy continues to emphasize the Agency's public funds management objectives of safety, liquidity, and return on investment, listed in order of priority and consistent with CGC.

Staff's Recommendation:

Adopt Resolution No. 2023-4-6, approving the Agency's Investment Policy for Fiscal Year 2023/24.

Budget Impact Budgeted (Y/N): N Amendment (Y/N): N Amount for Requested Approval: Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On April 20, 2022, the Board of Directors adopted Resolution No. 2022-4-8, approving the Agency's Investment Policy for Fiscal Year 2022/23.

Environmental Determination: Not Applicable

Business Goal:

The amendments to the investment policy are consistent with the Agency's Business Goal of Fiscal Responsibility in optimizing the Agency's investment of surplus funds in accordance with the Agency's Investment Policy.

Attachments:

Attachment 1 - Background Attachment 2 - Resolution 2023-4-6 Attachment 3 - Agency FY 2023/24 Investment Policy Attachment 4 - PowerPoint



Background

Subject: Adoption of Resolution 2023-4-6 to Update the Agency's Investment Policy

The FY 2023/24 Investment Policy (Policy) established procedures and guidelines by which surplus funds can be managed in a prudent and fiscally sound manner. The Policy encompasses those funds over which the Agency exercises fiscal control, stipulates allowable and unallowable investment alternatives, establishes parameters for selecting broker/dealers and financial institutions with which the Agency may do business and prioritizes the Agency's public funds management objectives of safety, liquidity, and yield. The Policy also mandates a review and approval by the Board to be done annually, or whenever there are significant changes. The Policy was last updated and approved in April 2022.

The Agency contracts with PFM Asset Management LLC (PFM) to provide investment advisory services and day to day management of the Agency's portfolio consistent with the Agency's Investment Policy Section 5. As the Agency's investment advisor, PFM reviewed the Agency's FY 2023/24 Investment Policy to ensure it remains compliant with the California Government Code (CGC) sections that governs the investment of public funds.

PFM had no recommended changes as there have been no changes to the relevant Government Code sections effective, January 1, 2023, that would require a change to IEUA's Policy.

The Agency's Policy continues to emphasize the primary objectives of the investment activities of safety, liquidity, and return on investments, listed in order of priority.

RESOLUTION NO. 2023-4-6

RESOLUTION OF THE BOARD OF DIRECTORS OF INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, APPROVING THE ANNUAL UPDATE OF THE AGENCY'S* INVESTMENT POLICY

WHEREAS, a "Statement of Investment Policy" is rendered to the Board of Directors on an annual basis or whenever there are recommended changes, whichever occurs first;

WHEREAS, the Secretary/Treasurer, the General Manager or Assistant General Manager of the Inland Empire Utilities Agency (Agency), in accordance with Government Code Section 53646.(a)(2), shall annually prepare and submit a Statement of Investment Policy and such policy, and any changes thereto, shall be considered by the legislative body at a public meeting; and

WHEREAS, the existing policy has been reviewed and revised in order to provide for operational flexibility without sacrificing internal controls or increasing financial risk to the Agency.

NOW, THEREFORE, BE IT RESOLVED, by the Board of Directors that:

- Section 1. The revisions, if any, to the Inland Empire Utilities Agency* Investment Policy dated April 2023 are to be adopted.
- Section 2. This resolution shall take effect from and after its date of adoption.
- Section 3. Upon adoption of this resolution, Resolution No. 2022-4-8 is hereby rescinded in its entirety.

Resolution No. 2023-4-6 Page 2 of 3

ADOPTED this 19^h day of April 2023

ATTEST:

Marco Tule President of the Inland Empire Utilities Agency* and of the Board of Directors thereof

Jasmin A. Hall Secretary/ Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof Resolution No. 2023-4-6 Page 3 of 3

STATE OF CALIFORNIA

COUNTY OF SAN BERNARDINO

I, Jasmin A. Hall, Secretary/Treasurer of the Inland Empire Utilities Agency*,

DO HEREBY CERTIFY that the foregoing Resolution being No. 2023-4-6, was adopted at a regular Board Meeting on April 19th, 2023, of said Agency by the following vote:

)SS

AYES:

NOES:

ABSTAIN:

ABSENT:

Jasmin A. Hall Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

(SEAL)



INVESTMENT POLICY 2023/2024

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INLAND EMPIRE UTILITIES AGENCY INVESTMENT POLICY

1.0 POLICY

WHEREAS; The Legislature of the State of California has declared that the deposit and investment of public funds by local officials and local agencies is an issue of statewide concern (California Government Code (CGC) § 53600.6 and 53630.1 (CGC §53600.6 and §53630.1);

WHEREAS; the legislative body of a local agency may invest surplus monies, not required for the immediate necessities of the local agency, in accordance with the provisions of CGC 5922 and CGC 53601 et seq.; and

WHEREAS; Assistant General Manager (AGM) or the General Manager (GM) of the Inland Empire Utilities Agency (IEUA) shall annually, or whenever there are recommended changes, whichever occurs first, prepare and submit a statement of investment policy and such policy, and any changes thereto, shall be considered by the legislative body at a public meeting (CGC §53646[a]).

NOW, THEREFORE, BE IT RESOLVED that the policy of IEUA is to invest funds in a manner which will provide: (i) the maximum security; (ii) the funds necessary to meet the daily cash flow demands of the IEUA; and (iii) the highest investment return while conforming to all statutes governing the investment of IEUA funds within the constraints of this Investment Policy.

2.0 SCOPE

This Investment Policy applies to all surplus monies of IEUA, as defined below.

Surplus Monies are defined, for the Investment Policy, as all funds of the IEUA except:

- Monies held in Deferred Compensation Accounts
- Monies held in Capital Capacity Reimbursement Accounts
- Bond funds pursuant to bond documents

Pooling of funds

Except for cash in certain restricted and special funds, IEUA will consolidate cash and reserve balances from all funds to maximize investments earnings and to increase efficiencies with regards to investment pricing, safekeeping and administration. Investment income will be allocated to the various funds based on their respective participation and in accordance with generally accepted accounting principles.

3.0 PRUDENCE

The standard of prudence to be used by designated investment signatories shall be the "prudent investor" standard (CGC §53600.3) and shall be applied in the context of managing an overall portfolio. Investments shall be made with care, skill, prudence, and diligence under the circumstances then prevailing, including, but not limited to, the general economic conditions and the anticipated needs of IEUA, that a prudent person acting in a like capacity and familiarity with those matters would use in the conduct of funds of a like character and with like aims, to safeguard the principal and maintain the liquidity needs of the agency.

Designated investment signatories, acting in accordance with written procedures, this Investment Policy, and exercising due diligence shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse developments.

4.0 OBJECTIVES

As specified in CGC §53600.5, when investing, reinvesting, purchasing, acquiring, exchanging, selling, and managing public funds; the primary objectives, in priority order, of the investment activities shall be:

- A. Safety: Safety of principal is the foremost objective of the investment program. Investments made by IEUA shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio. To attain this objective, diversification is required to prevent any potential loss on any individual security or depository from exceeding the income generated from the remainder of the portfolio.
- **B.** *Liquidity:* The investment portfolio will remain sufficiently liquid to enable IEUA to meet all operating requirements which might be reasonably anticipated.
- **C.** *Return on Investments:* The investment portfolio shall be designed with the objective of attaining a market rate of return throughout budgetary and economic cycles, considering the investment risk constraints and the cash flow characteristics of the portfolio. Return on investment is of secondary importance compared to the safety and liquidity objectives described above. The core of investments is limited to relatively low-risk securities in anticipation of earning a fair return relative to the risk being assumed.

5.0 DELEGATION OF AUTHORITY

Authority to manage the investment program is derived from CGC §53600, et seq. Management's responsibility for the investment program is hereby delegated for a one-year period by the Board of Directors, to the Assistant General Manager (AGM) or the General Manager (GM) who shall thereafter assume full responsibility for those transactions until the delegation of authority is revoked by the Board of Directors. Subject to review, the Board of Directors may renew the delegation of authority each year. The AGM or the GM shall establish written procedures for the operation of the investment program consistent with this Investment Policy. Procedures should include reference to safekeeping, wire transfer agreements, collateral/depository agreements and banking services contracts, as appropriate. Such procedures shall include explicit delegation of authority to persons/positions responsible for investment transactions. No person may engage in an investment transaction except as provided under the terms of this Investment Policy and the procedures established by the AGM or the GM. The AGM or GM shall be responsible for all transactions undertaken and shall establish a system of controls to regulate the activities of subordinates.

The AGM and/or GM may engage the services of one or more external investment advisors to assist in the management of the IEUA's investment portfolio in a manner consistent with this Investment Policy and the Agency's investment objectives and any written directions provided by the AGM or GM. Furthermore, the advisors may not take possession of IEUA's cash or securities. Such investment advisors must be registered under the Investment Advisers Act of 1940.

6.0 ETHICS AND CONFLICTS OF INTEREST

Officers and employees and financial advisors involved in the placement of investments shall refrain from personal business activity that could conflict with the proper execution of the investment program, or which could impair their ability to make impartial investment decisions.

7.0 AUTHORIZED FINANCIAL INSTITUTIONS, BROKERS AND DEALERS

If IEUA plans to initiate investment transactions on its own behalf, excluding bank deposits and investments made directly with an issuer, the AGM or the GM shall maintain a list of approved and authorized financial institutions selected based on creditworthiness, financial strength, experience, and capitalization.

In selecting the *financial institutions* for the deposit or investment of IEUA funds, the AGM or the GM's consideration shall include the depository's latest equity/asset ratio data and continue to monitor the financial institutions' credit characteristics and financial history throughout the period during which IEUA funds are deposited or invested.

The minimum qualifications for Agency approved depository/financial institutions include: (i) that they must be at least three (3) years old; have total assets in excess of ten (\$10) billion dollars; a core capital/asset ratio of 5 percent or better; or (ii) have total assets in excess of five hundred million dollars (\$500,000,000); and a core capital/asset ratio of 6 percent or better.

For the services of *banks, savings banks, and savings and loan associations,* depository agreements shall be prepared by the AGM or the GM and authorized representatives of the respective financial institutions for consideration and execution by the Board of Directors.

If IEUA plans to initiate investment transactions on its own behalf, for *broker/dealer* services utilized to invest in government securities and other investments, the AGM or the GM is designated to select only brokers/dealers who are licensed and in good standing with the California Department of Securities (CDS), the Securities and Exchange Commission (SEC), the Financial Industry Regulatory Authority (FINRA), or other applicable self-regulatory organizations. A periodic review of authorized brokers/dealers is essential to serve the IEUA's investment needs.

If IEUA has contracted with an investment advisor to provide investment services, the investment advisor may use their own list of approved issuers, *brokers/dealers and financial institution* to conduct transaction on the IEUA's behalf.

8.0 AUTHORIZED AND SUITABLE INVESTMENTS

IEUA's investments are governed by Government Code. Within the investments permitted by the Government Code, IEUA seeks to further restrict eligible investments to the investments listed below. In the event an apparent discrepancy is found between this investment policy and the Government Code, the more restrictive parameters will take precedence. Percentage holding limits listed in this section apply at the date an investment is purchased. Credit ratings, as shown, specify the minimum credit rating category required at the point of purchase.

- A. United States Treasury notes, bonds, bills, or certificates of indebtedness, or those for which the full faith and credit of the United States are pledged for the payment of principal and interest.
- **B.** Federal agency or United States government-sponsored enterprise o b l i g a t i o n s , participations, or other instruments, including those issued by or fully guaranteed as to principal and interest by federal agencies or United States government-sponsored enterprises.

- C. State Municipal Securities Registered treasury notes or bonds issued by any of the 50 United States, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by a state or by a department, board, agency, or authority of any of the 50 states. Securities eligible for investment under this paragraph shall be rated in a rating category of "A" or its equivalent or better by a Nationally Recognized Statistical Rating Organization (NRSRO). Short-term municipal securities eligible for investment shall be rated at or above the following credit agencies investment grade ratings; Sp-1 by Standard & Poor's, F-1 by Fitch, and MIG-1 by Moody's. These ratings for short term municipal securities signify the issuer's strong capacity to pay principal and interest. Not more than 10 percent of IEUA's funds shall be invested in state and local municipal securities.
- D. California Local Agency Municipal Securities Bonds, notes, warrants or other evidence of indebtedness of a local agency or municipality located within the State of California, including debt securities issued by the IEUA. Given potential issues with arbitrage regulations, IEUA's legal counsel shall review any potential purchase of IEUA's own debt before the purchase. Securities eligible for investment under this paragraph shall be rated in a rating category of "A" or its equivalent or better by a NRSRO.
- E. Bank deposits, including demand deposit accounts, savings account, and market rate accounts, time deposits, and certificates of deposit in financial institutions located in California. Bank deposits are required to be collateralized as specified under Government Code § 53630 et. seq. Agreements allowing for the waiver of the collateral requirement for that amount of deposit covered by the Federal Deposit Insurance Corporation may be implemented provided the remainder of the deposit is secured by collateral as required by the Government Code.
- F. Negotiable Certificates of Deposit. Negotiable certificates of deposit (NCD) issued by a nationally or state-chartered bank, a savings association or a federal association (as defined by Section 5102 of the Financial Code), a state or federal credit union, or by a federally licensed or state-licensed branch of a foreign bank. Purchases are limited to securities rated in a rating category of "A" (long-term) and/or "A-1" (short-term) or their equivalents or better by a NRSRO. NCD for which the full amount of the principal and the interest that may be accrued during the maximum term of each certificate is insured by federal deposit insurance are exempt from the rating requirements. A maximum of 30 percent of the portfolio may be invested in this category. The maximum investment maturity will be restricted to five years.
- G. Placement Service Deposits (PSD). Funds may be placed with a private sector entity that assists in the placement of deposit with eligible financial institutions located in the United States (CGC § 53601.8). The full amount of the principal and the interest that may be accrued during the maximum term of each PSD shall always be insured by federal deposit insurance. The maximum portfolio exposure to Placement Service Deposits is limited to 30 percent. The maximum investment maturity will be restricted to five years.
- **H.** Commercial paper of "prime" quality of the highest ranking or of the highest letter and number rating as provided for by a NRSRO. The entity that issues the commercial paper shall meet all the following conditions in either paragraph (1) or paragraph (2):
 - (1) The entity meets the following criteria:
 - (a) Is organized and operating in the United States as a general corporation;
 - (b) Has total assets more than five hundred million dollars (\$500,000,000);
 - (c) Has debt other than commercial paper, if any, that is rated in category of
 - "A" or its equivalent or better by a NRSRO.

(2) The entity meets the following criteria:

(a) Is organized within the United States as a special purpose corporation, trust, or limited liability company;

(b) Has program wide credit enhancements including, but not limited to, over collateralization, letters of credit, or surety bond;

(c) Has commercial paper that is rated in a rating category of "A-1" or better, or the equivalent, by a NRSRO.

Eligible commercial paper shall have a maximum maturity of 270 days or less. A maximum of 25 percent of the portfolio may be invested in this category.

- I. Local Agency Investment Fund (LAIF) investment pool is a voluntary program created by statute as an investment alternative for California's local governments and special districts and is under the administration of the State Governor of California. All securities purchased by LAIF are under the authority of Government Code §16429 and §16480.4. As part of the Pooled Money Investment Account (PMIA), LAIF has oversight by the Pooled Money Investment Board (PMIB), and an in-house Investment Committee. LAIF also has oversight by the Local Agency Investment Advisory Board and is audited by the Bureau of State Audits on an annual basis. Investment in California LAIF cannot exceed the maximum deposit per agency limit as set by the Local Agency Investment Fund.
- J. Local Government Investment Pools (LGIP). Shares of beneficial interest issued by a joint powers authority organized pursuant to Government Code § 6509.7. To be eligible for purchase, the pool must meet the requirements of CGC § 53601(p).

Whenever the IEUA has any funds invested in a LGIP, the AGM or the GM shall maintain on file a copy of the pools' current information statement to be reviewed on a periodic basis. Investment in LGIPs cannot exceed the maximum deposit limit as set by each LGIP.

- K. Money Market Funds Investing solely in U.S. Treasury securities and U.S. Government Agency securities and repurchase agreements relating to the above obligations. To be eligible, these Money Market Funds must have met either of the following criteria: (A) Attained the highest ranking or the highest letter and numerical rating provided by not less than two NRSROS. (B) Retained an investment advisor with not less than five years of experience and registered or exempt from registration with the SEC, with assets under management more than five hundred million dollars (\$500,000,000). No more than 20 percent of the portfolio may be invested in Money Market Funds with no more than 10 percent invested in any one money market mutual fund.
- L. Repurchase Agreements IEUA may invest in repurchase agreements with banks and dealers with which IEUA has entered into a master repurchase agreement which specifies terms and conditions of repurchase agreements.
 - 1) Transactions shall be limited to the primary dealers and banking institutions rated in a rating category of "A" or its equivalent or better by a NRSRO, or with a financially stable banking institution which the Agency has a substantial banking relationship. The maturity of repurchase agreements shall not exceed 90 days. The market value of securities used as collateral for repurchase agreements shall be monitored daily by the AGM or GM and will not be allowed to fall below 102 percent of the value of the repurchase agreement plus the value of collateral more than the value of the repurchase agreement.

To conform with the Federal Bankruptcy Code which provides for the liquidation of securities held as collateral for repurchase agreements, the only securities acceptable as collateral shall be securities that are direct obligations of, or that are fully guaranteed as to principal and interest by the United States or any agency of the United States.

- 2) Not more than 40 percent of the portfolio may be invested in repurchase agreements and a security interest satisfactory to IEUA shall always be maintained in the securities subject to a repurchase agreement.
- M. Medium Term Notes (MTN): MTNs defined as all corporate and depository institution debt securities with a maximum remaining maturity of five years or less, issued by corporations organized and operating within the United States or by depository institutions licensed by the United States or any state and operating within the United States. Purchases in this category shall not exceed 30 percent of the portfolio and must be rated in a rating category of "A" or its equivalent, or better by a NRSRO.
- N. U.S. Instrumentalities (Supranational). United States dollar denominated senior unsecured unsubordinated obligations issued or unconditionally guaranteed by the International Bank for Reconstruction and Development, International Finance Corporation, or Inter-American Development Bank, with a maximum remaining maturity of five years or less, and eligible for purchase and sale within the United States. Purchases are limited to securities that are rated in a rating category of "AA" or its equivalent or better by a NRSRO. A maximum of 20 percent of the portfolio may be invested in United States Instrumentalities.

Ineligible Investments: Investments not described herein, including but not limited to, reverse repurchase agreements and common stocks are prohibited from use in this portfolio. This Investment Policy further specifically disallows investments in inverse floaters, range notes, or interest only strips that are derived from a pool of mortgages, or any security that could result in zero interest accrual if held to maturity. IEUA may invest in securities issued by, or backed by, the United States government that could result in zero- or negative-interest accrual if held to maturity, in the event of, and for the duration of, a period of negative market interest rates. IEUA may hold these instruments until their maturity dates.

9.0 AUTHORIZED INVESTMENTS FOR BOND PROCEEDS

Bond proceeds shall be invested in the securities permitted pursuant to Board approved bond documents. If the bond documents are silent as to the permitted investments, bond proceeds will be invested in the securities permitted by this policy. Notwithstanding the other provisions of this Investment Policy, the dollar portfolio, percentage, and term limitations listed elsewhere in the Investment Policy do not apply to bond proceeds. In addition to the securities listed in Section 8.0 above, bond proceeds may be invested in a structured investment product if approved by the AGM or GM.

10.0 SAFEKEEPING AND CUSTODY

As required by CGC §53601 all security transactions entered by IEUA shall be conducted on Delivery versus Payment basis. Delivery versus Payment or DVP basis means all securities purchased or acquired shall be delivered to IEUA by book entry, physical delivery, or third-party custodial agreement. Investments in the state pool, local government investment pools, or money market funds are undeliverable, and therefore, not subject to the delivery or third-party safe keeping requirements.

11.0 DIVERSIFICATION

The Board of Directors recognize that investment risks can result from issuer defaults, market price changes, or various technical complications leading to temporary illiquidity. Portfolio diversification is employed to minimize these risks. Investment signatories are expected to display prudence in the selection and/or approval of securities, to minimize the risks present in the investment portfolio. No individual investment transaction shall be undertaken which jeopardizes the total capital position of the overall portfolio. To promote diversification, no more than 5 percent of the portfolio may be invested in the securities of any one issuer, regardless of security type; except for U.S. Treasuries, federal agencies, supranational, and pooled investments such as LAIF, money market funds, and local government investment pools.

The Board of Directors acknowledges that from time-to-time certain situations may arise during which strict adherence to an inflexible investment policy may be overly restrictive. On a case-by-case basis, the Board of Directors may consider any pertinent information of such situations and may, by minute action, modify or waive, within the constraints of CGC §53601 et seq., any of the provisions and/or restrictions of this Investment Policy.

The AGM or the GM shall periodically establish diversification guidelines, within the context of this policy, and strategies to control any risks of default, market price changes, and illiquidity.

12.0 TRADING OF SECURITIES

A trade is the movement from one security to another and may be done for a variety of reasons, such as to increase yield, lengthen or shorten maturities, to take a profit, or to increase investment quality. The purchase and sale transaction and the sale transaction must each be recorded separately and any losses or gains on the sale must be recorded.

The AGM or the GM may obtain competitive bids from at least two brokers or financial institutions on all purchases based on investment analysis recommended by staff about the investment policy guidelines. Competitive bids can be also obtained by other communication channels when necessary.

If the Agency has contracted with an investment advisor to provide investment service, the trading of the funds managed by the investment advisor will be performed by the investment advisor based on their established policies and procedure to evaluate and monitor the firms' credit worthiness, as well as their ability to perform the duties necessary for efficient trade execution. All trading activity conducted by the investment advisor shall be made in accordance with this Investment Policy and any written directions provided by the AGM and/or GM.

13.0 MAXIMUM MATURITIES

Where no maturity limit is stated for an investment under Section 8.0, no investment shall be made in any security that at the time of the investment, has a remaining term to maturity of more than five years unless the Board of Directors has granted express authority to make that investment either specifically or as part of a previous investment program, no less than three (3) months prior to the investment. Any investment currently held at the time the investment policy is adopted which does not meet the new policy guidelines will be held until maturity and shall be exempt from the current policy. At the time of the investment's maturity or liquidation such funds shall be reinvested only as provided in the most current policy.

14.0 PORTFOLIO MATURITY LIMITATION

The weighted average maturity of the entire portfolio shall not exceed three (3) years.

15.0 MONITORING CREDIT RATINGS

The AGM or the GM or the investment advisor shall monitor the ratings of all investments in their portfolios on a continuous basis. If an existing investment's rating drops below the minimum credit rating required for new investments made pursuant to this Investment Policy, the AGM or the GM shall make a written recommendation to the Board as to whether this security should be held or sold prior to maturity.

16.0 REPORTING

The AGM or the GM shall submit to each member of the Board of Directors a monthly investment report. This report will include the elements of the quarterly report as recommended by CGC §53646, to include:

- a. Type of investment
- b. Name of institution
- c. Date of maturity
- d. Amount of deposit or cost of the security and the par value
- e. Current market value of all securities
- f. Rate of interest/earnings (yield)
- g. A monthly list of transactions

CGC §53646(b)(2), (3) recommends that the investment report must include a statement that (i) all investment actions executed since the last investment report have been made in full compliance with the Investment Policy or a Board of Directors' minute action (wavier) and, that (ii) IEUA will meet its expenditure obligations for the next six months. The AGM or the GM shall maintain a complete and timely record of all investment transactions in support of the above statement.

17.0 INTERNAL CONTROLS

The-AGM or the GM is responsible for establishing and maintaining a control structure designed to ensure that the assets of the IEUA are protected from loss, theft, or misuse. The internal control structure shall be designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that (1) the cost of a control should not exceed the benefits likely to be derived and (2) the valuation and benefits require estimates and judgments by management.

An annual independent review, or as needed to address recommended changes, by an external auditor to assure compliance with policies and procedures will be performed as part of the IEUA's annual audit.

18.0 PERFORMANCE STANDARDS

The investment portfolio shall be designed with the objective of obtaining a market rate of return throughout budgetary and economic cycles, commensurate with the investment risk constraints and the cash flow needs. To determine whether market rate of return is being achieved, the AGM or the GM shall identify comparable benchmark(s) to the portfolio investment duration, (e.g., 90-day US Treasury Bill, 6-month US Treasury Bill, average LAIF yield rate).

If the Agency has contracted with an investment advisor to provide investment service, the investment performance of the managed funds shall be evaluated and compared to an appropriate benchmark to assess the success of the investment program relative to IEUA's safety, liquidity, return objectives. This comparative analysis is included in the investment report presented to the Board of Directors quarterly.

19.0 POLICY REVIEW

This Investment Policy shall be reviewed regularly to ensure its consistency with the overall objectives of preservation of principal, liquidity, and return and its relevance to current law and financial and economic trends. The Board shall be responsible for maintaining guidance over this Investment Policy to ensure that IEUA can adapt readily to changing market conditions and approve any modification to the Investment Policy prior to implementation.

20.0 STATE LAW

The legislated authority of the IEUA's investments is covered in Sections 53601, 53607, 53635, 53638, 53646, 53652, and 53653 of the Government Code. It is the policy of the IEUA to comply with the State laws governing its investments.

21.0 INVESTMENT POLICY ADOPTION

The Investment Policy shall be adopted by resolution of the Board of Directors of IEUA (A Municipal Water District). Moreover, the Policy shall be reviewed whenever there are recommended changes or annually, whichever occurs first, and modifications must be approved by the Board of Directors.

ADOPTED AND APPROVED:

Name: Camacho, Elie, Hall, Hofer, Tule

Title: Board of Directors

Date: April 19, 2023

APPENDIX: GLOSSARY OF CASH MANAGEMENT TERMS

BOND PROCEEDS:

The money paid to the issuer by the purchaser or underwriter of a new issue of municipal securities. These moneys are used to finance the project or purpose for which the securities were issued and to pay certain costs of issuance as may be provided in the bond contract.

BROKER:

A broker acts as an intermediary between a buyer and seller for a commission and does not trade for his/her own risk and account or inventory.

CERTIFICATE OF DEPOSIT (CD):

A time deposit with a specific maturity evidenced by a certificate.

CERTIFICATE OF DEPOSIT ACCOUNT REGISTRY SYSTEM (CDARS):

A private CD placement service that allows local agencies to purchase more than \$250,000 in CDs from a single financial institution (must be a participating institution of CDARS) while still maintaining FDIC insurance coverage. CDARS is currently the only entity providing this service. CDARS facilitates the trading of deposits between the California institution and other participating institutions in amounts that are less than \$250,000 each, so that FDIC coverage is maintained.

COLLATERAL:

Securities, evidence of deposit or other property, which a borrower pledges to secure repayment of a loan. Also refers to securities pledged by a bank to secure deposits of public monies.

COMMERCIAL PAPER:

A short-term, unsecured, promissory note with a fixed maturity of no more than 270 days. By statute, these issues are exempt from registration with the U.S. Securities and Exchange Commission.

CREDIT RISK:

The risk to an investor that an issuer will default in the payment of interest and/or principal on a security and a loss will result.

CUSTODIAN:

A bank or other financial institution that keeps custody of stock certificates and other assets.

DEALER:

A dealer, as opposed to a broker, acts a s a principal in all transaction, buying and selling for his own risk and account or inventory.

DELIVERY OF SECURITIES:

There are two methods of delivery of securities: *Delivery versus Payment* and *Delivery versus Receipt*. Delivery versus payment is delivery of securities with an exchange of money for the securities. Delivery versus receipt is delivery of securities with an exchange of signed receipt for the securities.

DIVERSIFICATION:

Dividing investment funds among a variety of securities offering independent returns.

DURATION:

A measure of the timing of the cash flows to be received from a given-fixed income security. This calculation is based on three variables: term to maturity, coupon rate, and yield to maturity. The duration of a security is a useful indicator of its price volatility for given changes in interest rates.

FEDERAL DEPOSIT INSURANCE CORPORATION (FDIC): A federal agency that insures bank deposits.

FINANCIAL INDUSTRY REGULATORY AUTHORITY (FINRA):

The Financial Industry Regulatory Authority (FINRA) is the largest independent regulator for all securities firms doing business in the United States. All told, FINRA oversees over 4,200 brokerage firms, about 162,000 branch offices and approximately 634,000 registered securities representatives.

INTEREST ONLY STRIPS:

The interest portion of a Treasury note or bond that has been stripped of its principal component through the commercial book-entry system.

INTEREST RATE RISK:

The risk of gain or loss in market values of securities due to changes in interest-rate levels. For example, rising interest rates will cause the market value of portfolio securities to decline.

INVERSE FLOATER:

Fixed income instruments whose coupon or interest rate is periodically reset according to a short-term rate index such as LIBOR, or prime rate. Unlike the traditional floating rate instrument, however, the inverse floater's rate is set equal to a fixed rate minus the short-term rate index.

INVESTMENT POLICY:

A clear and concise statement of the objectives and parameters formulated by an investor or investment manager for a portfolio of investment securities.

INVESTMENT PORTFOLIO:

A collection of securities held by a bank, individual, institution, or government agency for investment purposes.

LIQUIDITY:

The measure of an asset's ability to be converted easily and rapidly into cash with minimum risk on principal.

LOCAL AGENCY INVESTMENT FUND (LAIF):

An investment pool managed by the California State Treasurer. Local government units, with consent of the governing body of that agency, may voluntarily deposit surplus funds for investment. Interest earned is distributed by the State Controller to the participating governmental agencies on a quarterly basis.

MARKET VALUE:

The price at which a security is currently being sold in the market. See FAIR VALUE.

MASTER REPURCHASE AGREEMENT:

A written contract covering all future transactions between the parties to repurchase agreements and reverse repurchase agreements that establish each party's rights in the transactions. A master agreement will often specify, among other things, the right of the buyer-lender to liquidate the underlying securities in the event of default by the seller-borrower.

MATURITY:

The date that the principal or stated value of a debt instrument becomes due and payable.

MEDIUM-TERM NOTES (MTNs):

Corporate notes, having any or of the features of corporate bonds and ranging in maturity from nine months out to thirty years. The difference between corporate bonds and MTNs is that corporate bonds are underwritten.

NATIONALLY RECOGNIZED STATISTICAL RATING ORGANIZATION (NRSRO):

A rating organization designated by the SEC as being nationally recognized, such as Moody's Investor Service, Inc.(Moody's), Standard & Poor's (S&P), and Fitch Ratings (Fitch).

NEGOTIABLE CERTIFICATES OF DEPOSIT:

Time deposits issued by Federal Deposit Insurance Corporation (FDIC) insured banks and are underwritten by the Financial Industry Regulatory Authority (FINRA) registered Broker/Dealers. Also known as "DTC Eligible CDs" or "Brokered Deposits", this type of deposit is offered to investors by issuing institutions looking to raise liquidity and funding through the wholesale and institutional markets.

PAR VALUE:

The amount of principal that must be paid at maturity. Also referred to as the face amount of a bond, normally quoted in increments of \$1,000 per bond.

PRIMARY DEALER:

A group of government securities dealers who submit daily reports of market activity and positions and monthly financial statements to the Federal Reserve Bank of New York and are subject to its informal oversight. Primary dealers include Securities and Exchange Commission (SEC)registered securities broker/dealers, banks and a few unregulated firms.

PRINCIPAL:

The face or par value of a debt instrument or the amount of capital invested in a security.

PRUDENT INVESTMENT STANDARD:

The way a prudent person of discretion and intelligence would be expected to manage the investment program in seeking a reasonable income and preservation of capital.

RANGE NOTES:

Securities that accrue interest during an interest period at a fixed or variable rate if a specified index is within a specified range during a designated period or at a point in time. A Range Note may not bear interest if the specified index is outside the specified range.

RATE OF RETURN:

- 1) The yield which can be attained on a security based on its purchase price or its current market price.
- 2) Income earned on an investment, expressed as a percentage of the cost of the investment.

REPURCHASE AGREEMENT (RP OR REPO):

A holder of securities (e.g., investment dealer) sells these securities to an investor (e.g., the Agency) with an agreement to repurchase them at a fixed date. The security "buyer" (e.g., the Agency) in effect lends the "seller" money for the period of the agreement, and the terms of the agreement are structured to compensate the "buyer" for this. Dealers use RP extensively to finance their positions. Exception: When the Fed is said to be doing RP, it is lending money that is increasing bank reserves.

REVERSE REPURCHASE AGREEMENT (REVERSE REPO):

A counter party (e.g., investment dealer) buys the securities from the holder of securities (e.g., the Agency) with an agreement to sell them back at a fixed date. The counter party in effect lends the seller (e.g., the Agency) money

for the period of the agreement with terms of the agreement structured to compensate buyer.

SAFEKEEPING:

A service banks offer to clients for a fee, where physical securities are held in the bank's vault for protection and book-entry securities are on record with the Federal Reserve Bank or Depository Trust Company in the bank's name for the benefit of the client. As agent for the client, the safekeeping bank settles securities transactions, collects coupon payments, and redeems securities at maturity or, if called, on the call date.

SECURITIES:

Investment instruments such as notes, bonds, stocks, money market instruments and other instruments of indebtedness of equity.

SECURITIES AND EXCHANGE COMMISSION (SEC):

Agency created by Congress to protect investors in securities transactions by administering securities legislation.

SECONDARY MARKET:

A market for the repurchase and resale of outstanding issues following the initial distribution.

SUPRANATIONALS:

International organizations whereby member states transcend national boundaries or interests to share in the decision-making process and vote on issues pertaining to the wider grouping.

TOTAL RETURN:

Total return, when measuring performance, is the actual rate of return of an investment or a pool of investments over a given evaluation period. Total return includes interest, capital gains, dividends and distributions realized over a given period.

TREASURY SECURITIES:

Securities issued as direct obligations of the U.S. Government and backed by the full faith and credit of the federal government.

WEIGHTED AVERAGE MATURITY (WAM):

The average maturity of all the securities that comprise a portfolio, typically expressed in days of years.

YIELD:

The annual rate of return on an investment expressed as a percentage of the investment. Income yield is obtained by dividing the current dollar income by the current market price for the security.

Exhibit A

INLAND EMPIRE UTILITIES AGENCY OFFICE OF THE ASSISTANT GENERAL MANAGER OR GENERAL MANAGER INVESTMENT ADVISOR

The following investment advisor is authorized to provide investment services to the IEUA, in accordance with the IEUA's Investment Policy:

- 1. PFM Asset Management LLC Contract Number 4600002440
 - a. Approved 12/20/2017, expiring 1/10/2021.
 - b. Contract Extension Approved 10/27/2020, expiring 1/10/2023
 - c. Contract Extension Approved 12/19/2022, expiring 1/10/2024

Exhibit B

INLAND EMPIRE UTILITIES AGENCY ASSISTANT GENERAL MANAGER OR GENERAL MANAGER

Authorized Brokers/Dealers

NONE



Agency Investment Policy Update



FY 2023/24 Updates



- The Investment Policy remains unchanged from the prior year.
- Agency's investment advisor, PFM Asset Management LLC (PFM) has reviewed and confirmed the investment policy is in compliance with the California Government Code (CGC) which governs the investment of public funds.

Staff's Recommendation



• It is recommended that the Board of Directors adopt Resolution No. 2023-4-6, approving the Agency's Investment Policy for Fiscal Year 2023/24.

The investment policy is consistent with the Agency's Business Goal of Fiscal Responsibility in optimizing the Agency's investment of surplus funds in accordance with the Agency's Investment Policy.

ACTION ITEM

2A



Committee: Finance & Administration

Date: April 19, 2023 **To:** The Honorable Board of Directors SM From: Shivaji Deshmukh, General Manager 04/12/23

Staff Contact: Kristine Day, Assistant General Manager

Subject: Adoption of Resolutions 2023-4-3 to 2023-4-5 establishing (FYs) 2023/24 and 2024/25 for the Regional Wastewater rates and fees and Extra-Territorial Sewer Service Charge

Executive Summary:

On March 1, 2023, a review of the Cost-of-Service update and Proposed Rates and Fees for FYs 2023/24 and 2024/25 for the Regional Wastewater programs were presented as a workshop item at the IEUA Board of Directors meeting.

On March 30, 2023 and April 6, 2023, the proposed rates were presented to Regional Technical and Policy Committees (Regional Committees) for recommendation to the IEUA Board of Directors (Board). The rates and fees are presented before the final budget to support Sewage Customer Agencies (SCA) compliance with their Proposition 218 process.

The proposed rates and fees for Sewer Service and Wastewater Connections represent an adjustment of seven percent and six percent for FY 2023/24 and FY 2024/25, respectively, supporting the increased costs associated to the Regional Wastewater Capital and Operations & Maintenance funds. The proposed Extra-Territorial Service Charge applies only to FY 2023/24. If adopted, the rates and fees would become effective on July 1, 2023 and July 1, 2024, respectively.

Staff's Recommendation:

Adoption of Resolution Numbers: 2023-4-3 Reimbursement Payment per EDU (Wastewater Connection Fee) for FY 2023/24 and FY 2024/25. 2023-4-4 Extra-Territorial Sewer Service Charges for FY 2023/24. 2023-4-5 Establishing Service Rates for Improvement District C (Monthly Sewer Rate) for FY 2023/24 and FY 2024/25.

Budget Impact Budgeted (Y/N): N Amendment (Y/N): N Amount for Requested Approval: Account/Project Name:

Fiscal Impact (explain if not budgeted):

Revenues from these rates will support the costs in the Regional Wastewater Capital and Operations & Maintenance funds.

Prior Board Action:

On May 18, 2022 the Board adopted the Regional Rate Resolution Numbers as follows: 2022-5-2 Establishing the Reimbursement Payment for Fiscal Year 2022-23 2022-5-3 Revising the established Service Rates for Improvement District C for FY 2022-23 2022-5-4 Extra Territorial Sewer Service Charge

Environmental Determination:

Not Applicable

Business Goal:

The adoption of the proposed connection fees and service rates is consistent with the IEUA Business Goals of Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices.

Attachments:

Attachment 1 - Background Attachment 2 - PowerPoint Attachment 3 - 2023-4-3 Reimbursement Payment per EDU (Wastewater Connection Fee) for FY 2023/24 and FY 2024/25. Attachment 4 - 2023-4-4 Extra-Territorial Sewer Service Charges for FY 2023/24. Attachment 5 - 2023-4-5 Establishing Service Rates for Improvement District C (Monthly Sewer Rate) for FY 2023/24 and FY 2024/25.



Background

Subject: Fiscal Years (FYs) 2023/24 and 2024/25 Proposed Rates and Fees for the Regional Wastewater Programs

At the March 1, 2023 board workshop, the IEUA Board of Directors had an opportunity to review the Proposed Rates and Fees for FYs 2023/24 and 2024/25 for the Regional Wastewater programs.

On March 30, 2023, and April 6, 2023, the proposed rates were presented to the Regional Technical and Policy Committees (Regional Committees) for recommendation to the IEUA Board of Directors (Board) to approve the proposed Rates and Fees for FY's 2023/24 and 2024/25 for the Agency's Regional Wastewater Capital Improvement (RC) fund and Regional Wastewater Operations and Maintenance (RO) funds.

The proposed rates have also been shared with the Finance Directors for the Sewage Collection Agencies (SCAs), as well as with Business Industry Association (BIA) Baldy View Chapter. The rates and fees are presented before the final budget to support SCAs compliance with their Proposition 218 process.

The proposed Regional Wastewater rates and fees are based on a preliminary biennial budget for Fiscal Years (FYs) 2023/24 - 2024/25 and the Ten-Year Forecast (TYF) for FYs 2023/24 - 2032/33.

Staff is recommending two-year rates for the Regional Wastewater Program to allow for the completion of the flow and load sample study with expected completion in early 2024. This study will allow for the update of the assumptions that define an EDU and evaluate both monthly EDU rates and wastewater connection fees that will generate the next comprehensive cost of service study for the Regional Wastewater rates and fees effective in FY 2025/26 and forward.

The proposed rates for FYs 2023/24 and 2024/25 represent an increase of seven percent and six percent respectively to support the costs in the Regional Wastewater Capital and Operations & Maintenance funds. The table below summarize the proposed rates and the effective dates.

Program	Rate Description	FY 2022/23 Current	FY 2023/24 Proposed	FY 2024/25 Proposed
Effective Date		07/01/2022	07/01/2023	07/01/2024
Regional Wastewater Capital	Wastewater Connection Fee	\$7,600	\$8,132	\$8,620
Regional Wastewater Operations & Maintenance	Monthly EDU	\$21.86	\$23.39	\$24.79
Regional Wastewater Capital	Extra-Territorial Service Charge	\$18.85	\$20.47	N/A

Regional Wastewater Program Rates

The Regional Wastewater Program is comprised of the Regional Wastewater Capital Improvement (RC) fund and the Regional Wastewater Operations & Maintenance (RO) fund. The RC fund records the capital, debt, and administration activities related to the acquisition, construction, expansion, improvement, and financing of the Agency's regional water recycling plants, large sewer interceptors, energy generation, and solids handling facilities. Key revenue and funding sources for the RC fund include the EDU connection fees, property taxes (65 percent allocation of total tax receipts), grant and loan proceeds.

The key revenue and funding sources for the RO fund includes EDU Monthly charges, property taxes, and reimbursement from the Inland Empire Regional Composting Authority (IERCA) for labor and operating costs. Major expenses include operating costs for the collection, treatment, and disposal of wastewater, maintenance, and capital replacement and rehabilitation (R&R) costs of regional facilities and infrastructure, organic management activities, including the Agency's fifty percent share of the IERCA composter, and debt service costs.

EDU Connection Fee

EDU connection fee is a one-time charge imposed on new or upsized meters or connections to compensate for the cost of providing system capacity. This source of revenue supports capacity expansion and improvement of the regional wastewater system to meet future growth, and it is recorded under the Regional Wastewater Capital Fund.

If adopted, the Wastewater Connection Fees would become effective on July 1, 2023, and July 1, 2024, respectively.

EDU Monthly Rate

The EDU rate is a monthly charge imposed on all regional wastewater system connections. This service charge supports operational, maintenance, and administrative costs related to the collection, treatment, and disposal of wastewater throughout the Agency's service area and unincorporated areas that receive service. The monthly EDU rate also covers the R&R cost of regional wastewater facilities and infrastructure, and debt service costs. It is recorded under the Regional Wastewater Operations Fund.

If adopted, the Sewer Monthly Rate would become effective on July 1, 2023, and July 1, 2024, respectively.

Extra-Territorial Sewer Service Charges

Extra-Territorial charges are the equivalent of property taxes for sewer services provided outside the Agency's Service Area, in addition to the monthly Regional Sewer Service Rate. The FY 2023/24 Extra-Territorial Monthly Sewer Service Rate is determined based on the Agency-wide assessed valuation for FY 2022/23 as reported by the San Bernardino County Auditors Property Tax Division and the estimated number of billable equivalent dwelling units (EDU) projected in the Agency's FY 2023/24 Regional Wastewater Operations and Maintenance fund budget. The FY 2023/24 monthly ET rate should be set at \$20.47 per month per EDU.

If adopted, the Extra-Territorial Sewer Service Charge would become effective on July 1, 2023.

Conclusion

The proposed FY 2023/24 and FY 2024/25 Regional Wastewater Connection Fee, monthly EDU rate, and FY 2023/24 Extra-Territorial Sewer Charges are consistent with the IEUA Business Goals of Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices



Fiscal Years 2023/24 and 2024/25 Proposed Rates and Fees for the Regional Wastewater Programs

Javier Chagoyen-Lazaro Director of Finance April 2023

Timeline

March 1, 2023	Board Workshop	Cost of Service and proposed rates & fees (Wastewater Programs)
March 30,2023	Regional Technical Committee	
April 5, 2023	Board Workshop: Consolidated budget	Cost of Service and proposed rates &
April 6, 2023	Regional Policy Committee	fees (Wastewater Programs)
April 19, 2023	Board Rates and Fee Adoption	
May 25, 2023	Regional Technical Committee	Wastewater Budget for FY 2023/24
June 1, 2023	Regional Policy Committee	and FY 2024/25
June 21, 2023	Board Budget Adoption	

2

Proposed Fees and Rates

Fund	Wastewater Operations	Wastewater Capital	Wastewater Capital
Effective July, 1	Monthly Sewer (EDU)	Wastewater Connection Fee (EDU)	Extra- Territorial Sewer Service (EDU)
FY 2019/20	\$20.00	\$6,955	\$16.48
FY 2020/21	\$20.00	\$6,955	\$17.46
FY 2021/22	\$21.22	\$7,379	\$18.39
FY 2022/23	\$21.86	\$7,600	\$18.85
FY 2023/24	\$23.39	\$8,132	\$20.47
FY 2024/25	\$24.79	\$8,620	N/A

Inland Empire Utilities Agency

Recommendation

It is recommended that the Board of Directors adopt the following resolution numbers:

- 2023-4-3 Reimbursement Payment per EDU (Wastewater Connection Fee) for FY 2023/24 and FY 2024/25
- 2023-4-4 Extra-Territorial Sewer Service Charges for FY 2023/24
- 2023-4-5 Establishing Service Rates for Improvement District C (Monthly Sewer Rate) for FY 2023/24 and FY 2024/25

The adoption of the proposed connection fees and service rates is consistent with the IEUA Business Goals of Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices.

ACTION ITEM

2B



Date: April 19, 2023To: The Honorable Board of DirectorsCommittee: Finance & Administration

SM From: Shivaji Deshmukh, General Manager 04/12/23

Staff Contact: Kristine Day, Assistant General Manager

Subject: Contract Award for Banking Services to JP Morgan Chase Bank

Executive Summary:

Citizens Business Bank (CBB) has been the Agency's primary banking services provider since the 1980s. The Agency current contract with CBB is set to expire on October 14, 2023. IEUA Staff initiated the process to update the banking services contract, through Request for Proposal (RFP) banking services in June 2022. The primary objective of the RFP was to obtain the most cost effective and high quality services to meet the current and future banking needs of the Agency.

The Agency engaged PFM Consulting Group LLC to support the evaluation of the banking proposals. The evaluation criteria included operational requirements, experience, financial strength, transition process, compliance with the RFP, and fees and compensation.

J.P. Morgan Chase Bank ranked the highest out of the four bidders and offered the ability to handle IEUA's current needs with the experience and scale to meet the needs of the agency even as it continues to evolve and experience future growth.

Staff's Recommendation:

It is recommended that the Board of Directors:

1. Award banking services contract to J.P. Morgan Chase Bank for a five-year contract with an option to extend for two additional years; and

2. Authorize the General Manager to execute the contract.

Budget Impact Budgeted (Y/N): Y Amendment (Y/N): N Amount for Requested Approval:

Account/Project Name:

The banking services cost is budgeted in the Administrative Services Program (GG) fund under financial services. Interest earned on the Agency's financial institution account increases the Agency's overall reserves.

Project No .:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On October 14, 2015, the Board of Directors awarded a five-year banking services contract to CBB with an option to extend for an additional two years.

Environmental Determination: Not Applicable

Business Goal:

The RFP for banking services is consistent with the Agency's Business Goal of Fiscal Responsibility to identify the financially secured institution most capable of providing the highest quality of service at the most reasonable overall cost.

Attachments:

Attachment 1 - Background Attachment 2 - PFM Group Consulting PowerPoint

Contract Award Banking Services to JP Morgan Chase Bank

Citizens Business Bank (CBB) has been the Agency's primary banking services provider since the 1980s. The Agency's current contract with CBB is set to expire on October 14, 2023. IEUA Staff initiated the process to update the banking services contract through a Request for Proposal (RFP) for banking services. On June 28, 2022, an RFP for banking services was posted on the PlanetBids Network. The primary objective of the RFP was to obtain the most cost effective and high-quality services to meet the current and future banking needs of the Agency and the Inland Empire Regional Composting Authority (IERCA).

Milestone	Date
Original RFP Issued	June 28, 2022
Original Proposals Due	July 21, 2022
Addendum RFP Issued	November 21, 2022
Addendum Proposals Due	December 7, 2022
Finalist Interviews	Week of February 6, 2023

Following is a summary of the RFP process timeline to date:

Some of the primary banking requirements identified in the RFP included: online banking services, remote depository services, portals to streamline accounts receivable and accounts payable processes, electronic funds transfer (EFT) for third party vendors, EFT for payroll processing, lock box services, credit card and vendor rebate programs, and support of multiple and varied bank accounts.

The evaluation committee were initially composed of agency staff from Finance, Accounting, and Information Technology units. At the recommendation of the Assistant General Manager, IEUA engaged PFM Group Consulting LLC to develop addendum questions to further assess the proposers' qualitative and quantitative strength and to assist in evaluating proposals.

There were four (4) banking institutions proposals that were received. One of the proposals was not evaluated due to reputational risk associated with their brand. The other three proposals were evaluated on their ability to deliver the primary banking needs and requirements as identified in the RFP, as well as the institutions financial strength, public sector experience, quality of customer service, conversion and training program, ongoing support and accessibility, local and regional presence, and overall cost net of interest earnings. The key evaluation parameters are listed on table 1.

Table 1 – Key Evaluation Summary							
	Weight	J.P. Morgan					
Operational Requirements	20.0	13.0	11.0	14.5			
Firm Experience	20.0	13.0	13.0	17.0			
Financial Strength	15.0	11.8	5.3	10.3			
Transition	15.0	4.0	8.0	9.0			
Compliance with RFP	5.0	3.0	3.0	4.0			
Fees and Compensation	25.0	20.0	13.3	25.0			
Total	100.0	64.8	53.6	79.8			

Most of the proposals provided user friendly online or internet portals that staff can use to perform banking service tasks and obtain a variety of reports to enhance cash management, such as downloading of daily transactions to update the Agency's financial system. For these services, most of the proposals provided a similar range of products, including a dedicated team for customer support. The evaluation for each of the bidders that participated in the RFP are summarized below:

Bidder	Summary
Bank of the West	 While Bank of the West had sufficient capabilities, there is a major concern with the material impact that the recent merger with Bank of Montreal will have on its offering to IEUA. Bank of the West/Bank of Montreal stated in their finalist interviews that they could commit to the pricing offered but could not commit to the products and services as proposed and described in their RFP since they proposed Bank of the West products but will be moving to a Bank of Montreal offering. The timing of Bank of the West/Bank of Montreal's merger will present gaps for IEUA. The implementation options presented would either leave IEUA without branch coverage for a period of time or force the Agency to undergo two implementations, and double the work on IEUA's check system, which is not an ideal use of the agency's limited resources.
Citizens Business Bank	 CBB is a business bank positioned to serve the needs of small to medium-sized businesses. As such, their capabilities and processes fall short of what the other firms could provide for an entity with the size and complexity of IEUA. Additionally, while Citizens Business Bank offers managed rates for their earned credit ratings and interest rates, their approach, which is to provide tranche pricing to all public entities so that all specific tranches receive the same pricing, results in their ECR

	offerings being well below what IEUA was offered from other bidders.
J.P. Morgan	 J.P. Morgan Chase Bank ranked the highest out of the four bidders and has no current market disruptions and can implement the services proposed in the RFP. J.P. Morgan offered the ability to handle IEUA's current needs with the experience and scale to meet the needs of the agency even as IEUA continues to evolve and experience future growth. In addition to Bank of the West, J.P. Morgan stood out as a firm that could best provide the products and services required for IEUA for the least cost. J.P. Morgan has a local, experienced relationship team, a branch presence in the region and proposed supporting IEUA out of their commercial banking divisions to accommodate IEUA, who is an emerging Commercial Banking client with needs having evolved beyond what could be supported in business banking, traditionally designed for smaller organizations.
Wells Fargo	• Wells Fargo's proposal was not further evaluated due to reputational risk associated with their brand.

For purposes of easily evaluating fees, incentives offered by each bidder were amortized over the initial 5-year contract. Annual banking service costs with incentives ranged from \$15,367 to \$22,380. The yield offered for the Earning Credit Rate (ECR) ranged from 0.55 percent to 3.3 percent as summarized table 2 below. The higher the ECR the more opportunity for IEUA to pursue hard-dollar return on those funds or to implement additional value-added services with no additional hard-dollar expense for as long as the ECR remains at the current market rates.

After the evaluation process determined that JP Morgan was the best ranked proposal, PFM used their internal database of bank fees and engaged with JP Morgan to improve the conditions of their offer. The effort resulted in negotiated annual fees of \$9,952, a \$5,415 reduction from the initial proposal, as reflected in Table 2.

	-	-		
	Bank of the West	Citizens Business Bank	JP Morgan (Proposed)	JP Morgan (Negotiated)
Proposed ECR	1.00%	0.55%	3.30%	3.30%
Proposed FDIC Fee	0.11%	0.14%	0.13%	0.13%
Net Proposed ECR	0.89%	0.41%	3.17%	3.17%
Proposed Reserve Requirement	0%	10%	0%	0%
Proposed Investment Vehicle Rate (at time proposals were received	4.16%	0.50%	3.65%	3.65%
Total Annual Fees (Without Earnings Credits, Without Incentives) ¹	\$ 23.534.95	\$ 22.379.75	\$ 17.967.34	\$ 12.551.61
Total Annual Fees (Without Earnings Credits, With Incentives) ²	\$ 21,181.46	\$ 22,379.75	\$ 15.367.34	\$ 9,951.61
Average Collected Balance Required to Offset Fees	\$ 2,378,602.48	\$ 6,124,727.60	\$ 484,774.14	\$ 313,930.92
¹ Please note the total annual fees listed do not include all services for eac	h of the bidders, specifically	new services solicited via t	he RFP.	
² Incentives have been amortized over the initial 5-year contract				

Table 2 –	Banking	Services	Cost	Comparison
I able L	Danking	Sei vices	COSt	Comparison

J.P. Morgan was the lowest cost provider offering \$13,000 transition credits to be used over a 15month period. With fees at approximately \$1,046/month (before incentives), the transition credits would last approximately 12 months requiring \$0 compensating balances during this time.

Additionally, J.P. Morgan offered a managed rate Earnings Credit Rate (ECR) of 3.30 percent, creating an excess balance of \$1.7 million. This offers IEUA the opportunity to pursue hard-dollar return on those funds or implement additional value-added services with no additional hard-dollar expense for as long as the ECR remains at the current market rates.

Conclusion

J.P. Morgan Chase Bank offered the ability to handle IEUA's current needs with the experience and scale to meet the needs of the agency even as it continues to evolve and experience future growth. J.P. Morgan's online platform offers the Agency a highly intuitive and easy-to-use cash management solution that seamlessly integrates all treasury activities through a secure portal using a single authentication process. IEUA will be able to access BAI files, gain longer online retention of check images that exceed IEUAs retention requirements, thereby eliminating the need for IEUA to archive, and have more file formal options for transaction downloads. Finally, IEUA can improve its fraud controls and NACHA compliance by being able to perform ACH transaction blocking by an additional filter (date) and utilizing Account Validation Services to verify accounts and authenticate ownership.

Inland Empire Utilities Agency

Contract Award Banking Services

Javier Chagoyen-Lazaro Director of Finance April 2023

Inland Empire Utilities Agency

RFP for Comprehensive Banking Services Process and Recommendations

PFM Group Consulting LLC 750 N. St. Paul St. Suite 750

pfm.com

Dallas, TX 75201



Overview of RFP Process

- In 2022, Inland Empire Utilities Agency ("IEUA") entered a competitive RFP process to evaluate and rebid their banking services. During this time, IEUA's previous 5-year contract for banking services was set to expire.
- After the original RFP was released, IEUA engaged PFM Group Consulting LLC to develop addendum questions to further assess the proposers' qualitative and quantitative strength and to assist in evaluating proposals.

Milestone	Date
Original RFP Issued	June 28, 2022
Original Proposals Due	July 21, 2022
Addendum RFP Issued	November 21, 2022
Addendum Proposals Due	December 7, 2022
Finalist Interviews	Week of February 6, 2023

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Proposals Received

IEUA received proposals from the following vendors:

- Bank of the West
- Citizens Business Bank (Incumbent)
- J.P. Morgan
- Wells Fargo

The RFP solicited the following services:

- General Banking (including new Lockbox Services)
- Purchasing Card Services





Evaluation Committee

The RFP evaluation committee consisted of the following individuals from Inland Empire Utilities Agency ("IEUA"):

- Javier Chagoyen-Lazaro
- Alex Lopez
- Annie Wu
- Deborah Berry
- Paula Hooven
- Rose Nguyen

The following individuals from PFM assisted in facilitating the evaluation process:

- Barbara Fava
- Toinette Miller
- Samantha Brandt





RFP Evaluation Summary – General Banking Services

Bidder	Summary
Bank of the West	 While Bank of the West had sufficient capabilities, there is a major concern with the material impact that the recent merger with Bank of Montreal will have on its offering to IEUA. Bank of the West/Bank of Montreal stated in their finalist interviews that they could commit to the pricing offered but could not commit to the products and services as proposed and described in their RFP since they proposed Bank of the West/Bank of Montreal's merger will present gaps for IEUA. The implementation options presented would either leave IEUA without branch coverage for a period of time or force IEUA to undergo two implementations, and double the work on IEUA's check system, which is not an ideal use of the agency's limited resources.
Citizens Business Bank	 CBB is a business bank positioned to serve the needs of small to medium-sized businesses. As such, their capabilities and processes fall short of what the other firms could provide for an entity with the size and complexity of IEUA. Additionally, while Citizens Bank offers managed rates for their earned credit ratings and interest rates, their approach, which is to provide tranche pricing to all public entities so that all specific tranches receive the same pricing, results in their ECR offerings being well below what IEUA was offered from other bidders.
J.P. Morgan	 J.P. Morgan Chase Bank ranked the highest out of the four bidders. J.P. Morgan offered the ability to handle IEUA's current needs with the experience and scale to meet the needs of the agency even as IEUA continues to evolve and experience future growth. J.P. Morgan has no current market disruptions and can implement the services proposed in the RFP. In addition to Bank of the West, J.P. Morgan stood out as a firm that could best provide the products and services required for IEUA for the least cost. J.P. Morgan has a local, experienced relationship team, a branch presence in the region and proposed supporting IEUA out of their commercial banking divisions to accommodate IEUA, whose is an emerging Commercial Banking client with needs having evolved beyond what could be supported in business banking, traditionally designed for smaller organizations.
Wells Fargo	• Wells Fargo's proposal was not further evaluated due to reputational risk associated with their brand.



Banking Services RFP Selection Rationale – J.P. Morgan Chase Bank

Selection Rationale	Benefit to IEUA
 4-person relationship team with local, dedicated relationship manager, Industry Executive and strategic treasury support that have extensive experience in the government space. Committed to customer service with a dedicated day-to-day Sales Associate. 	 Local relationship manager, supported by Industry Executive along with dedicated Treasury Officer and Associate will provide strategic direction for the IEUA relationship. Additional product specialists assigned as needed. IEUA would be supported out of the J.P. Morgan's dedicated government vertical. Service Associate available via phone and email during normal business hours for day-to-day support with their Commercial Banking Service Center offering extended hours of operation.
Convenience and accessible branch locations near IEUA	Offers the agency the convenience and continuity of a local branch having 2 branches located near IEUA.
Robust, end-to-end, and secure <u>online platform</u> : Comprehensive reporting BAI files in single platform. Full/Partial Recon Long-term image storage Enhanced Fraud Capabilities 	 J.P. Morgan Access online platform offers the Agency a highly intuitive and easy-to-use cash management solution that seamlessly integrates all treasury activities through a secure portal using a single authentication process. Through a single platform, IEUA will be able to access BAI files, gain longer online retention of check images that exceed IEUAs retention requirements, thereby eliminating the need for IEUA to archive, and have more file formal options for transaction downloads. Finally, IEUA can improve its fraud controls and NACHA compliance by being able to perform ACH transaction blocking by an additional filter (date) and utilizing Account Validation Services to verify accounts and authenticate ownership.
Innovative, <u>value-added solutions</u> that are scalable and offer a direct benefit to the agency: Wholesale lockbox, remote lockbox capture ACH eLockbox Merchant Services eCheck 	 J.P. Morgan owns and operates its own nationwide wholesale lockbox network, with a location in Los Angeles (Pasadena). Remote lockbox capabilities offer the ability to consolidate IEUAs lockbox and Remote Deposit Scanner activity into a single workflow, both offering imaging of checks and remittance. ACH eLockbox offers consolidation from more than 70 providers, enabling IEUA to streamline its account receivable update process. Merchant Services eCheck would provide IEUA with online payment acceptance capabilities.
Competitive <u>Pricing</u>	 J.P. Morgan was the lowest cost provider offering \$13K transition credits to be used over a 15-month period. With fees at approximately \$1046/month (before incentives), the transition credits would last approximately 12 months requiring \$0 compensating balances during this time. Additionally, J.P. Morgan offered a managed rate ECR of 3.30%, creating excess balances of \$1.7MM. This offers IEUA the opportunity pursue hard-dollar return on those funds or implement additional value- added services with no additional hard-dollar expense for as long as the ECR remains at the current market rates.

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Banking Services RFP Scoring

	Weight	Bank of the West	Citizens Business Bank	J.P. Morgan
Operational Requirements	20.0	13.0	11.0	14.5
Firm Experience	20.0	13.0	13.0	17.0
Financial Strength	15.0	11.8	5.3	10.3
Transition	15.0	4.0	8.0	9.0
Compliance with RFP	5.0	3.0	3.0	4.0
Fees and Compensation	25.0	20.0	13.3	25.0
Total	100.0	64.7	53.6	79.8

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8



RFP Evaluation Summary – Commercial Card

- IEUA is currently using the Cal Card Consortium program, a US Bank program anchored by the State of California. The evaluation of US Bank's capabilities and the contract was completed by the State of California. As such, US Bank did not participate in IEUA individual solicitation for Commercial Card services.
- Out of those that bid, J.P. Morgan had the most comprehensive offering overall. However, there were no major gaps to be remediated with IEUA's current Commercial Card program and the capabilities of the J.P. Morgan offering did not exceed what IEUA is receiving today through the Cal Card program with US Bank. Additionally, the pricing (rebate) offered through the Cal Card program with U.S. Bank is greater (135 bps) than J.P. Morgan's offering (95 bps).
- Moving the Commercial Card program would cause a loss in revenue to the agency, as described in the Economic Benefit summary (See Slide 10).
- An additional benefit of staying with the US Bank Cal Card Program is eliminating the need for transition, meaning the Agency could spend its resources to continue to making operational improvements to the program.
- ***** For these reasons, the Cal Card program with US Bank was the highest ranked option for IEUA's Commercial Card program.



Final Negotiations - J.P. Morgan

March 3, 2023

Joseph Oatis Vice President, Treasury Management Officer 8181 Communications Pkwy. Bldg, B, Floor 03 Plano, TX 75024 Joseph oatis@ipmorgan.com

Subject: IEUA RFP for Banking Services

Dear Joseph:

Inland Empire Utilities Agency ('IEUA') has completed the evaluation of proposals submitted in response to the subject solicitation. It is IEUA's staff intent to recommend to the IEUA's Board of Directors to award the General Banking Services to J.P. Morgan. We would like to offer our sincere gratitude for your participation in this process and the effort that went into your proposal.

Before issuing an award, IEUA would like to request the following:

1. IEUA proposes the following adjustments to J.P. Morgan's proposed pricing:

Service	J.P. Morgan's Proposed Price	Revised Price
ACH CREDIT RECEIVED	\$0.050	\$0.020
ACH DEBIT RECEIVED	\$0.050	\$0.020
CREDIT ORIGINATED - JPM ACCESS	\$0.050	\$0.020
DEBIT ORIGINATED - JPM ACCESS	\$0.050	\$0.020
BRANCH CREDITS POSTED	\$3.750	\$2.500
CHECK DEPOSITED-ON US	\$0.150	\$0.050
CHECK DEPOSITED-TRANSIT	\$0.150	\$0.050
TRANSACTIONS REPORTED - 45 DAY	\$0.150	\$0.030
FULL RECONCILEMENT - PER ITEM	\$0.080	\$0.050
Lockbox Maintenance	\$225.00	\$75.00
Lockbox Deposited Item Transit	\$0.550	\$0.050
Lockbox Deposited Item On Us	\$0.550	\$0.050
Lockbox Items Scanned (Check, Remittance, Envelope)	\$0.150	\$0.070
Economy Lockbox	\$155.00	
Economy Lockbox Image scan >100	\$1.500	12

We accept IEUA's proposed revisions to pricing with the exception to Lockbox. Based on further discussion, we recommend to implement Economy Lockbox tailored to the Agency's volume (<100 monthy). This will eliminate unnecessary service codes included in our standard Whitelaste Lockbox and save the Agency money. The service charge for Economy Lockbox is fixed and cannot be negotiated. We will regularly review the Agency's volume to assess the need to upgrade to Wholesale Lockbox service as our relationship deepens and will negotiate any pricing af that time.

Economy Lockbox - images of checks and front-side images of remittance documents including involces and correspondence are delivered to the Agency via Receivables Ortline. Duplex imaging (front and back) of remittance documents is available as an option. Envelopes are not imaged. Images are available on a next-day basis and are stored and accessible online for 10 years.

- IEUA requests the \$8.00 Check Cashed Non-Client Fee be waived. We agreed to waive the Check Cashing Non-Account Holder fee as requested by IEUA based on the volume provided by IEUA.
- IEUA requests the full \$13,000 fee waiver become effective once services are substantially implemented.
 Fee waiver will become effective once the first account/DDA is open. JPMorgan is willing to extend the waiver period to 15 months.

This will allow IEUA to utilize the \$13,000 transition credit after the first account is open and upto 15 months, whichever comes first.

4. IEUA requests that the proposed 330% ECR be locked in for the duration of the contract. The rates offered by J.P. Morgan are banch-managed and netwiework/updated periodically based on a range of factors including the current market rate environment. By offering a managed rate, IEUA can maintain princing Bessibility and take advantage of any future changes in market conditions. Specificably, any future changes in rates that are feed to any potential increases in Target Feed Punds.

Although IEUA is considering awarding these services to J.P. Morgan, it is subject to IEUA's Board approval and mutually agreeable contracts being executed in a timely manner.

Sincerely,

Foinette Miller

Toinette Miller Director, PFM Group Consulting LLC

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Final Negotiations - J.P. Morgan

- With IEUA's approval, PFM initiated negotiation of J.P. Morgan's proposed pricing by suggested revised pricing for certain line items.
- J.P. Morgan accepted the majority these changes, which resulted in an additional \$5,415.34 in annual fee savings for the Agency.
- Through the negotiations process, IEUA sought the best financial package for banking services. Please note that J.P. Morgan's overall pricing was the most competitive pricing <u>prior</u> to the initiation of negotiations.

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Economic Impact

- Given the negotiated fees for treasury services that IEUA is using today, and the ECR being proposed by JP Morgan, the collected balance required to offset fees is \$313,931.
- This leaves approximately \$1.7MM in excess balances that could be used offset fees for new services solicited via the RFP and/or invested for a hard-dollar return.
- For purposes of easily evaluating fees, incentives offered by each bidder were amortized over the initial 5-year contract. However, the \$13,000 fee waiver offered by JP Morgan must be used within 15 months. This means that IEUA will have \$0 balance requirement for approximately 12 months and could pursue hard-dollar interest on 100% of its available balances during that period.

	Bank of the West	Citizens Business Bank	JP Morgan (Proposed)	JP Morgan (Negotiated)		
Proposed ECR	1.00%	0.55%	3.30%	3.30%		
Proposed FDIC Fee	0.11%	0.14%	0.13%	0.13%		
Net Proposed ECR	0.89%	0.41%	3.17%	3.17%		
Proposed Reserve Requirement	0%	10%	0%	0%		
Proposed Investment Vehicle Rate (at time proposals were received	4.16%	0.50%	3.65%	3.65%		
Total Annual Fees (Without Earnings Credits, Without Incentives) ¹	\$ 23,534.95	\$ 22,379.75	\$ 17,967.34	\$ 12,551.61		
Total Annual Fees (Without Earnings Credits, With Incentives) ²	\$ 21,181,46	\$ 22.379.75	\$ 15.367.34	\$ 9,951,61		
Average Collected Balance Required to Offset Fees	\$ 2,378,602.48	\$ 6,124,727.60	\$ 484,774.14	\$ 313,930.92		
¹ Please note the total annual fees listed do not include all services for each of the bidders, specifically new services solicited via the RFP.						
Incentives have been amortized over the initial 5-year contract						



J.P. Morgan References

J.P. Morgan provided three (3) similarly-sized references that are receiving similar services to those being solicited by IEUA.

		J.P. Morgan	
Reference	City of Sacramento	Alameda County Water District	Orange County Sanitation District
Contact Person	Kimberlie Gladden	Mariana Grajeda	Wally Ritchie
Email	kgladden@cityofsacramento.org	mariana.grajeda@acwd.com	writchie@ocsan.gov
What type of work did they do for you?	Custodial, general banking, and merchant card services		P-Card and SUA payments to vendors
How would you rate this firm on total Cost?	Fair - some incentives were offered	Good	Good
On Timeliness?	See below	Very good	Good
On Problem Responsiveness?	They are timely when responding to issues and if they don't have an immediate resolution, they will recommend a plan of action.	Very good	Good
On Quality of Service?	They are very familiar with working with Government agencies, they offer annual/bi- annual reviews of services and will recommend cost effeciencies if needed	Very good	Good
On Attitude of Personnel?	Friendly and helpfulI am in almost daily contact with someone from my team. When issues arise my team will find the appropriate bank liaison to assist in what ever needs to be done.	Very good	Good
If you had to go out and bid today for a similar project, would you choose this firm again?	Yes	Yes	They would be considered again.
What are the strengths about this firm?	Dedicated Team w/local assistance	They are very knowledgable of the banking industry and have experience working with public agencies. They are very responsive whenever we encounter issues with banking transactions and take of them on a timely manner. They also have various products that can be tailor to the customer needs.	Communication / Responsiveness

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J.P. Morgan References

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	J.P. Morgan		
Reference	City of Sacramento	Alameda County Water District	Orange County Sanitation District
Contact Person	Kimberlie Gladden	Mariana Grajeda	Wally Ritchie
Email	kgladden@cityofsacramento.org	mariana.grajeda@acwd.com	writchie@ocsan.gov
What are the weaknesses of this firm?	If I had to pick one, I would say my onboarding with the Merchant side wasn't as smooth as with Treasury Services, to be fair, they fully resolved any issues we were having but it was a bumpy start.	Since the relationship started we had different JP Morgan representatives have handled our account due to the original reps moving on to other opportunities. This sometimes creates a knowledge gap on how the District operates. However, the new staff is very knowledgable and they are able to provide the same good service as the previous representative.	Better staff training
Did they exceed their proposal cost?	No	No	No
If so, by how much?	N/A	N/A	N/A
If applicable, do you feel the exceeded costs were justified?	N/A	Yes	N/A
Was the firm able to support your organization's changing needs and business	Yes	Yes	Yes
Did the firm keep you informed of new technology that can help you streamline business processes?	Yes	Yes	Yes
Additional Comments	It has been a pleasure to work with my team. As with all projects, you may hit some rough spots, but how the problem is resolved and not repeated makes for a happy customer!	None	The programs we use have worked well and we appreciate the regular updates and checkins from them



J.P. Morgan Community Investment

Our \$30 Billion Racial Equity Commitment

Structural barriers in the U.S. have created profound racial inequalities, made worse by the pandemic. JPMorgan Chase is committed to helping close the racial wealth gap and driving economic inclusion by providing more opportunities for homeownership, increasing access to affordable housing, growing small business and bolstering financial health for Black, Hispanic and Latino communities across the nation.

We're committed to working to uplift all communities. Through ongoing investments, business initiatives and philanthropic commitments, we aim to help employees, customers, clients and communities grow and thrive sustainably—with opportunity for all.

Different communities, different needs—to address the unique needs of underserved communities, we're collaborating with local nonprofits and organizations who understand and are invested in driving change. Together, we can help our neighbors reimagine a better financial future through tools and resources including:

- Programs to support financial health.
- Growth support for entrepreneurs starting or expanding their small businesses.
- Free space and WiFi available to community organizations for programming and special events.

We have Community Center branches throughout the Inland Empire that offer programs on financial health, job skills and entrepreneurship which brings the community together in a collaborative, uplifting and empowering environment. Chase delivers financial health content to the community by providing various workshops based on audience needs. These interactive workshops are scheduled one to two weeks apart for approximately 60 minutes of content and Q&A. Workshop modules will help participants develop their own financial roadmap during and after the workshop. The following types of workshops are currently available:

- Financial Health Basics
- Budgeting
- Saving
- Credit

We invest in the community in many ways. We, JPMorgan employees, have donated 820 hours in the Inland Empire to nonprofits. Here are recent photographs of our fellow colleagues at the nonprofit Sea of Blue community clean up in San Bernardino.







The Greater Riverside-San Bernardino area⁴ is not only a place where we do business, it is home to our customers, clients, employees and community partners. The strength of our company allows us to leverage our resources, expertise and data insights to help bolster communities and create a more inclusive economy for all.

Business Growth and Entrepreneurship

Committed \$100K in Founder's First to help entrepreneurs of color at different stages of growth scale their companies through accelerator programs. The initiative will support small businesses by providing access to various stages of educational programs, networks and funding opportunities.

Provided **\$81K** in philanthropic capital to **Accessity** to increase access to low-cost lending capital for diverse small businesses across Riverside and San Bernardino counties and support the recovery of small business owners that have been affected by COVID-19.

Careers and Skills

Provided \$150K in philanthropic capital to The Inland Empire Economic

Partnership Foundation to create a new Regional Talent Development Network that will overlay and expand upon the already-established stakeholders and membership composition in the public sector, business, non-profit, education and training sectors.

Provided **\$100K** In philanthropic capital to **Chaffey College's InTech Center Career Hub** to equip students with basic fundamentals of industrial electrical and technical training, soft skill instruction and workshops to prepare them for career success in the field of advanced manufacturing.

Provided **\$100K** in philanthropic capital to the **Youth Action Project** to launch a new Summer Youth Employment Program providing Youth with educational assistance, paid work experience, job readiness training, and supportive services in order to remove barriers to employment.

Committed \$62K to support Defy Ventures' workforce reentry program and provide employment training and supportive services to formerly incarcerated individuals.

Hired more than 840 veterans in California since 2014.5

mmunity Developme

Committed \$600K invested in NPHS' Community Land Trust to expand permanently affordable homes for low- and moderate-income households in the Inland Empire.

Provided \$200K in philanthropic capital to National Community Renaissance (National CORE) to support a collaborative of nonprofit partners to increase the level of development and investment by Community Development Financial Institutions (CDFIs) and health investors, to improve the economic outcomes for residents and small businesses in San Bernardino.

Financial Health and Wealth Creation

Deepening relationships and expanding our presence with our 14 community branches where we host events, financial health workshops, skills training and small business pop-ups.

Hosted more than 455 free financial health events supporting customers, community members and employees since 2021.⁶



Implementation Process

Implementation process flow

Our five-phase onboarding process



Figure 18

The basic implementation process follows:

- Requirements: Relationship team confirms terms of proposal with the Agency. You accept the
 proposal and terms of proposal are forwarded to our implementations group. Sales and
 implementation discuss the proposal, exceptions and special conditions.
- Setup: You return the required core DDA documents and product-specific documents to Implementation. Our implementation team verifies our systems reflect correct Agency information. Your CSA is notified of product setup completions.
- Training: Training requirements are coordinated and scheduled with your designated contact(s). Training, including product manuals and sample completed order forms, is provided to you at no cost.
- Testing: Your account is monitored for a period of time (to be determined) to verify proper setup, availability, exceptions, etc. Our implementation team confirms with you that products are working properly.
- Transition: Your account is officially handed to your dedicated CSA for ongoing servicing.

Total Implementation Estimate: 6-8 months

Source: JPM Proposal for Banking Services_FINAL, pg. 74





Staff's Recommendations

- Award a banking service contract to J.P. Morgan Chase Bank for a fiveyear period, with an option to extend for an additional two years; and
- Authorize the General Manager to execute the banking service contract, subject to non-substantive changes

The RFP for banking services is consistent with the Agency's Business Goal of Fiscal Responsibility to identify the financially secured institution most capable of providing the highest quality of service at the most reasonable overall cost.



INFORMATION ITEM

3B



Date: April 19, 2023To: The Honorable Board of DirectorsCommittee:

AM **From:** Shivaji Deshmukh, General Manager

Executive Contact: Shivaji Deshmukh, General Manager **Subject:** Board of Director's Regular Meeting Time

Executive Summary:

In March 2023, President Tule requested that the Board have a discussion regarding the timing of IEUA Board meetings. Staff has surveyed other agencies and will provide information for the Board's consideration.

Staff's Recommendation:

Budget Impact Budgeted (Y/N): Y Amendment (Y/N): Y Amount for Requested Approval: Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On May 3, 2006, the Board adopted Resolution 2006-5-3, establishing the time and place at which regular meetings of the Board of Directors shall be held.

Environmental Determination: Not Applicable

Business Goal:

Attachments:

INFORMATION ITEM

3C



Recycled Water Groundwater Recharge Update

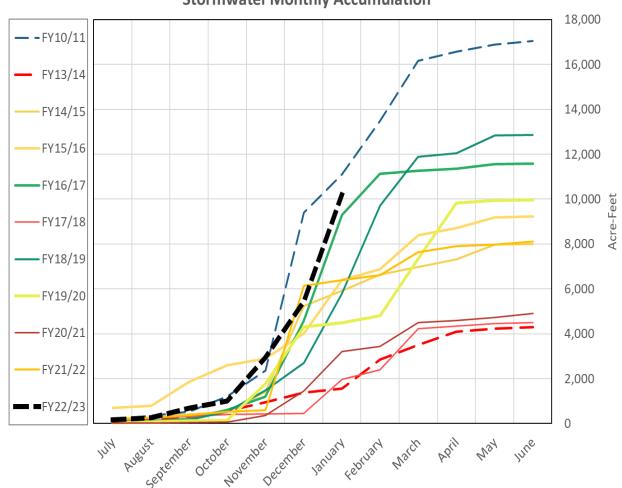
Steven Smith

Acting Groundwater Recharge Coordinator

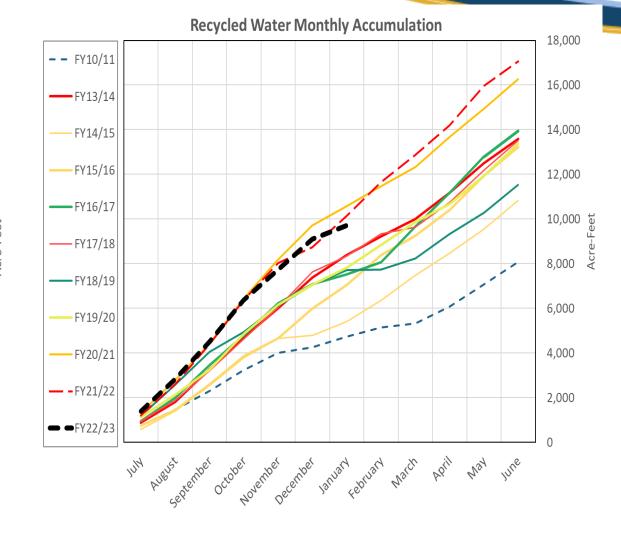
April 2023

Annual Recharge Monthly Accumulation

Inland Empire Utilities Agency



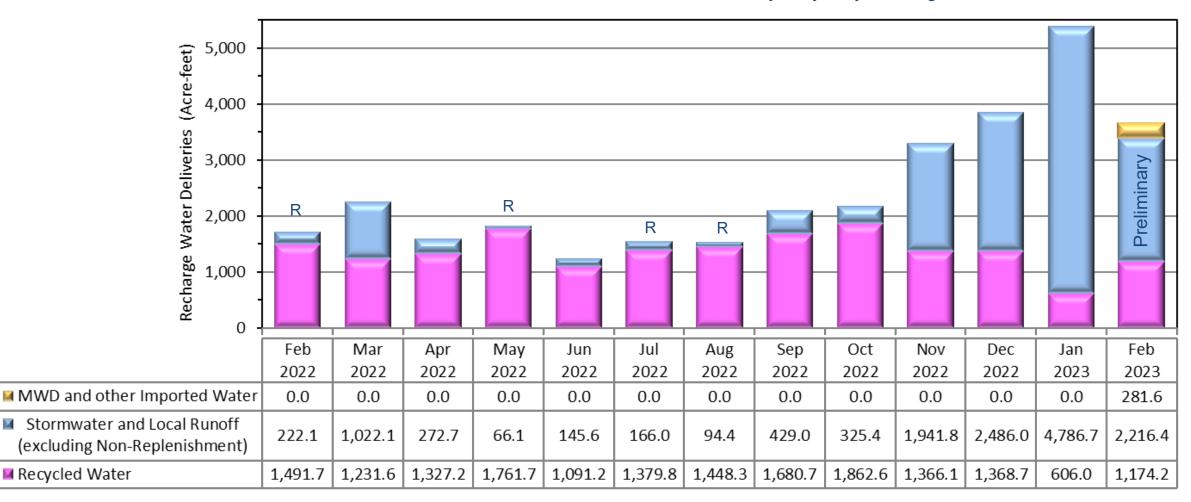
Stormwater Monthly Accumulation



2

Groundwater Recharge Deliveries – Past 12 Months

R – Record Monthly RW Recharge in February, May, July and August 2022 Inland Empire Utilities Agency A MUNICIPAL WATER DISTRIC



Preliminary Storm Capture Estimates

Inland Empire Utilities Agency A MUNICIPAL WATER DISTRICT

Month	Storm Capture (Preliminary)
November	1,948 AF
December	2,486 AF
January	4,829 AF
February (Preliminary)	~2,000 AF





4

Imported water deliveries

- SAWCO San Antonio Creek
- CVWD West Cucamonga Creek
- MWD TBD





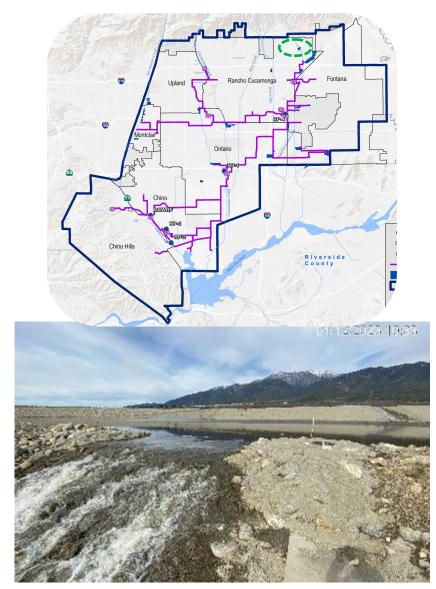
Storm Capture – Turner Basins

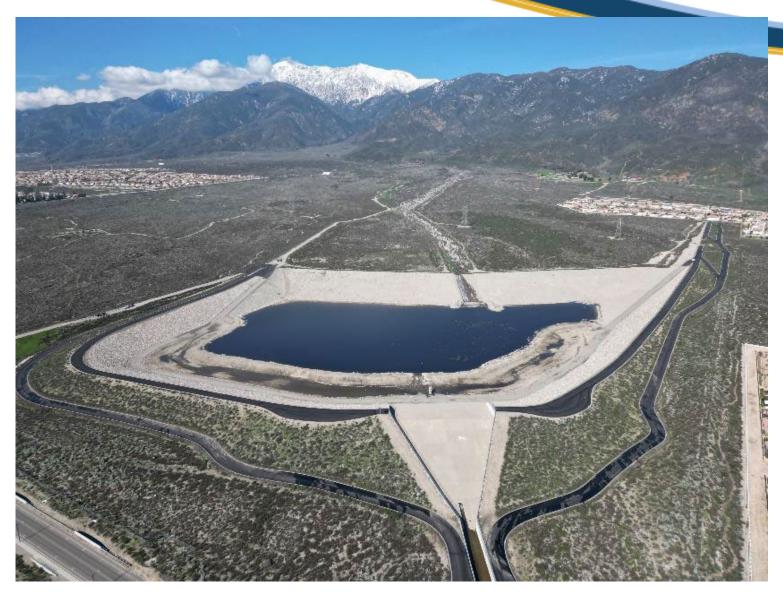
Inland Empire Utilities Agency



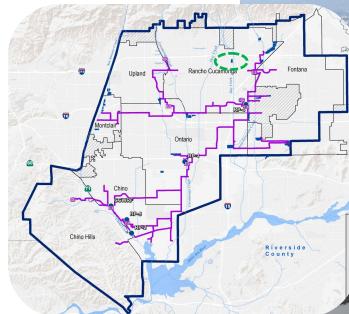
Storm Capture – Etiwanda Debris Basin

Inland Empire Utilities Agency A MUNICIPAL WATER DISTRICT





Storm Capture – Lower Day

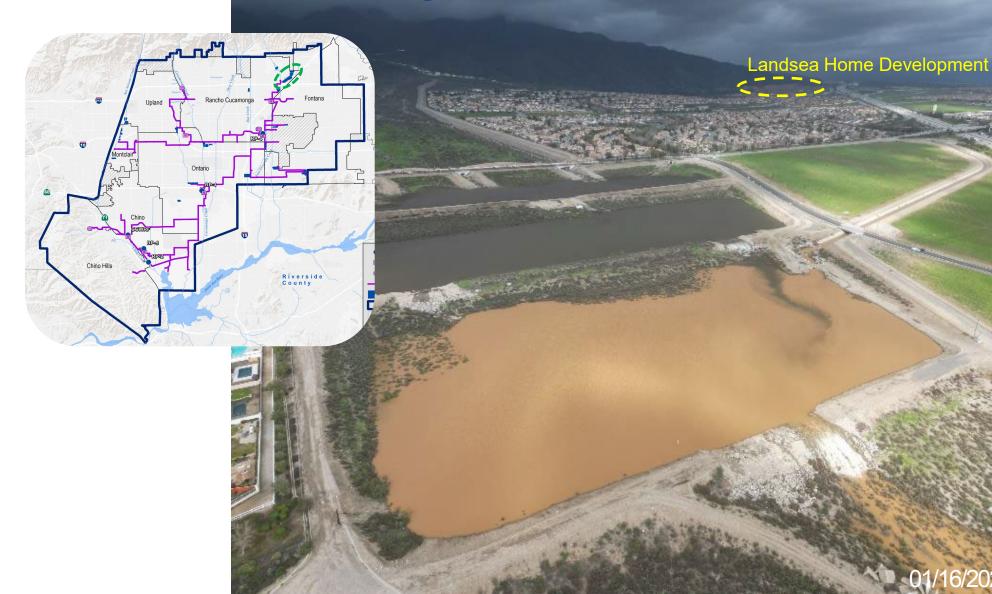






San Sevaine 3 Muddy Inflows





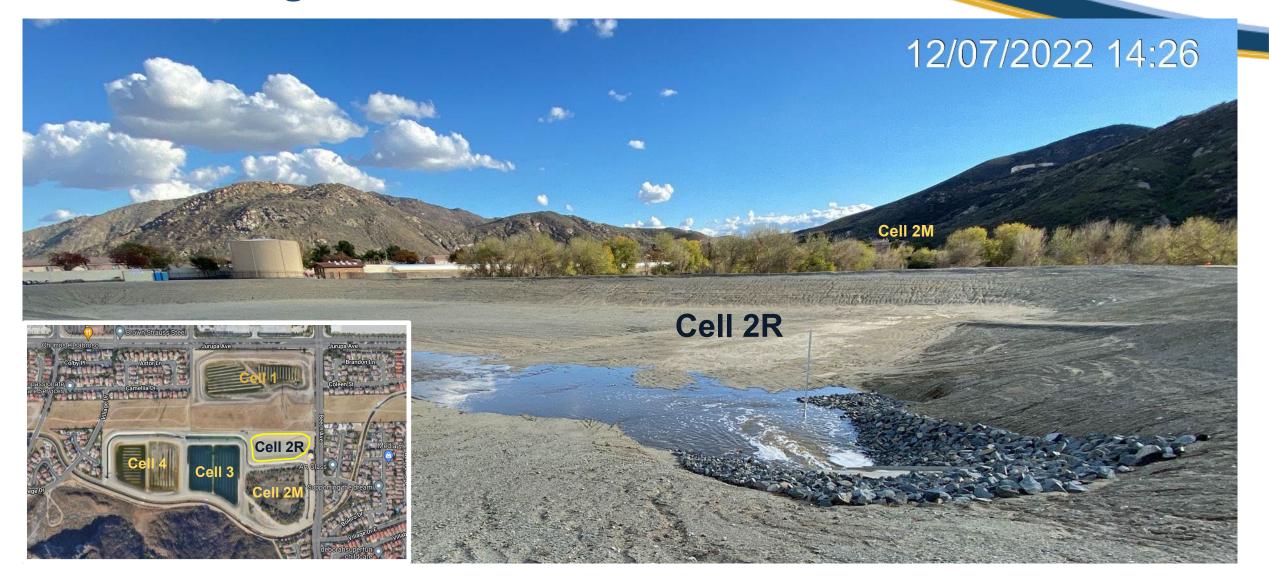
9

RP3 Trash Net Installation



New Recharge Basin Use – RP3 Cell 2R





Upcoming Maintenance Projects





Lower Day access ramp washout repair and regrading



Turner 1 and RP-3 Rubber Dam Replacement



Sediment removal from base of outlet headwall

09/21/2022.08:29



12

Questions?

INFORMATION ITEM

3D



Date: April 19, 2023 **To:** The Honorable Board of Directors **Committee:** Finance & Administration SM From: Shivaji Deshmukh, General Manager 04/12/23

Staff Contact: Kristine Day, Assistant General Manager

Subject: Review of Proposed Biennial Budget for Fiscal Years 2023/24 and 2024/25 for Regional Wastewater and Recycled Water Funds

Executive Summary:

The Agency's proposed biennial budget for fiscal year (FYs) 2023/24 and 2024/25 is consistent with the the Agency's long-term planning documents and Board-adopted business goals of fiscal responsibility, work environment, water reliability, and wastewater management. A Wastewater program Cost of Service Update was held with the Board on March 1, 2023, presenting proposed wastewater programs rates and fees for FYs 2023/24 and 2024/25. Recycled Water rates for were adopted in May 2022 through FY 2024/25. The focus of this review is to present the proposed biennial budget for the Regional Wastewater and Recycled Water funds. The proposed budget will be presented to the Regional Technical and Regional Policy Committees on April 27, and May 4, 2023, respectively.

Staff's Recommendation:

This is an information item for the Board of Directors to review and provide comments.

Budget Impact Budgeted (Y/N): N Amendment (Y/N): N Amount for Requested Approval: Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On June 15, 2022, the Board approved budget amendments to the Agency's FY 2022/23 adopted budget approved in 2021.

On June 16, 2021, the Board approved the Agency's biennial budget for FYs 2021/22 and 2022/23.

Environmental Determination:

Not Applicable

Business Goal:

The proposed budget for these programs is consistent with the IEUA Business Goals of Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices.

Attachments:

Attachment 1 - Background Attachment 2 - Powerpoint



Subject: Review of Proposed Biennial Budget for Fiscal Years 2023/24 and 2024/25 for the Regional Wastewater and Recycled Water Programs

The proposed Biennial Budget for the Regional Wastewater and Recycled Water programs and Ten-Year Capital Improvement Plan (TYCIP) are consistent with the Agency's long-term planning documents, and the Board-adopted Business Goals of fiscal responsibility, work environment, water reliability, and wastewater management. Some of the key objectives of the proposed biennial budget include:



The focus of this review is the proposed biennial budget for the Regional Wastewater and the Recycled Water programs. The Regional Wastewater proposed rates and budget were presented to the Regional Technical and Policy Committees on March 30 and April 6, 2023, respectively.

Key Objective Highlights

Agency Workforce: Establish a long-range plan for our Agency's most important asset, our staff, to ensure the appropriate level of staff needed to accomplish Agency objectives, serve the region, and optimize organizational development and effectiveness.

The Agency wide staffing plan proposes 345 positions (340 authorized full time and 5 limited term employees) for FY 2023/24 and 356 positions (342 full time and 4 limited term employees) for FY 2024/25. The proposed staffing will allow for early recruitment of critical positions in support of the operations of the new and expanded RP-5 facilities coming on-line over the next two fiscal years, ensuring sustainable operations and services to our communities.

Property Tax Allocation

As summarized in Table 1, the property tax allocation remains unchanged. Property taxes continue to be a key funding source in support of the Agency debt service, the pay-go portion of expansion projects, future growth projects projected by sewage collection agencies, asset management for timely upkeep and improvement of aging assets, and to maintain compliance with changing regulatory and safety requirements. The completion of the RP-5 expansion project and key

rehabilitation projects at RP-1 and RP-4 continues to be the primary focus over the next two fiscal years.

Fund	Purpose	Current Allocation	FY 2023/24 Projection	FY 2024/25 Projection
Regional Wastewater Capital Improvement	Supports debt service costs for acquisition, improvement, replacement, and expansion of regional wastewater facilities.	65%	\$51.4	\$52.2
Regional Wastewater Operations & Maintenance	Supports capital replacements and rehabilitation cost and any operation costs not fully recovered by rates.		18.2	18.5
Recycled Water	Supports debt service costs for acquisition, improvement, replacement, and expansion of regional recycled water facilities.	4.0%	3.1	3.2
Administrative Services	Supports agency-wide costs not allocated to other Agency funds.	4.5%	3.5	3.6
Water Resources	Supports regional water supply strategies. 3.5%		2.8	2.8
Total			\$79.0	\$80.3

Table 1: Property	Tax Allocation by	v Fund ((S Millions)
I word It I I operty	I WA I HILOCARTON N		

Capital Investments and Capacity Efforts: The Agency will continue to focus on our longstanding tradition of constructing quality facilities and being an industry leader with our water resource management and wastewater treatment efforts.

The capital projects included in the proposed TYCIP of \$1.6 billion are needed to support an increase in services for future growth projected by the sewage collection agencies, asset management for timely upkeep and improvement of aging assets, and improvement of the treatment capacity to maintain compliance with changing regulatory and safety requirements.

The financing plan for the proposed TYCIP is supported by new debt borrowings of 64 percent and pay-go of 36 percent which includes connection fees, rates, and property taxes. The remaining one percent is a conservative estimate of grant funding. Agency staff will continue to pursue federal and state grant funding opportunities as well as low interest loan financing to facilitate the implementation of the TYCIP at the lowest possible cost.

Regional Wastewater Program

In accordance with the Regional Sewage Service Ordinance No. 111, the Regional Wastewater Program is comprised of two funds; the Regional Wastewater Capital Improvement (Wastewater Capital) fund and the Regional Wastewater Operations and Maintenance (Wastewater Operations) fund, components of each fund are shown below in Table 2.

Description	Wastewater Capital	Wastewater Operations
Accounts for the Agency's regional wastewater systems	Acquisitions, construction, improvement, and expansion.	Collection, treatment, and disposal of domestic sewage treatment, capital replacement and rehabilitation costs, and organics management.
Primary Revenues & Other Funding Sources	New EDU* connection fees, property taxes, debt proceeds, and grant receipts.	Monthly EDU* sewer rate, property taxes, and contract reimbursements.
Primary Expenses and Other Uses of Funds	Capital project costs, debt service, and program support.	O&M costs including employment, chemicals, utilities, materials & supplies, etc.

Table 2: Regional Wastewater Program Components

**EDU* = *Equivalent dwelling unit is the estimated discharges from a single residence.*

Regional Wastewater Capital Improvement Fund (Wastewater Capital Fund)

Total revenues and other funding sources in the Wastewater Capital fund are estimated at \$173.0 million and \$171.2 million for FYs 2023/24 and 2024/25, respectively. This amount includes financing in the form of State Revolving Fund (SRF) and Water Infrastructure Finance and Innovation Act (WIFIA) loan proceeds of \$85.5 million in FY 2023/24, and \$81.3 million in FY 2024/25 to support the construction of the RP-1 Solids Thickening Building, RP-5 Expansion, Philadelphia Force Main Project and Carbon Canyon Water Recycling Facility Improvements. Table 3 summarizes the major funding sources for the Regional Wastewater Capital Improvement Fund.

New equivalent dwelling unit (EDU) connections are projected to be 3,000 each year. This projection is lower than the sewage customer agencies forecast of 7,701 and 7,551 units for FY 2023/24 and FY 2024/25, respectively. While the Agency applies sewage customer agencies growth forecasts to plan for future expansion of its facilities, a lower growth forecast is applied to revenue forecasts. This conservative approach ensures facilities are ready to meet the increased service demands from future growth and provides flexibility in financing options. Revenues from wastewater connection fees are estimated at \$24.4 million in FY 2023/24, and \$25.9 million in FY 2024/25. Projected connections and rates are shown in Appendix Table A3.

Property tax receipts allocated to the Wastewater Capital fund helps support annual debt service costs and capital project expenditures. An increase of two percent in assessed valuations is assumed for property tax receipts projected for each of the next two fiscal years. Revenues from property tax receipts are estimated at \$51.4 million in FY 2023/24, and \$52.2 million in FY 2024/25.

Major Funding Sources (\$Millions)	FY 2023/24	FY 2024/25	Key Assumptions
Wastewater Connection Fees	\$24.4	\$25.9	3,000 new EDU connections at a proposed fee of \$8,132 per EDU in FY 2023/24 and 3,000 new EDU connections at a proposed fee of \$8,620 for FY 2024/25.
Property Tax	51.4	52.2	Annual allocation of total property taxes to the Wastewater Capital fund will continue at 65% of total property tax receipts for both fiscal years.
Debt and Grant Proceeds	85.5	81.3	SRF and WIFIA loan proceeds for the RP-1 Solids Thickening Building, RP-5 Expansion and various other projects.
Inter-Fund Transfers and Other	11.7	11.8	Interfund transfer from Wastewater Operations fund for their share of the RP-5 Solids Treatment expansion and the CCWRF* Asset Management Improvement project, inter-fund loan reimbursement and interest revenues.
Total	\$173.0	\$171.2	

Table 3: Wastewater Capital Fund Major Funding Sources

*CCWRF- Carbon Canyon Water Recycling Facility

Total expenses and other uses of funds are \$142.4 and \$169.4 for FY 2023/24 and FY 2024/25 respectively. Capital projects in the Ten-Year Capital Improvement Plan represent approximately 80 percent of the proposed budget for each fiscal year, with \$113.9 million in capital project costs budgeted in FY 2023/24 and \$136.9 million in FY 2024/25. Table 4 represents major uses of funds for both fiscal years.

Major Uses of Funds (\$Millions)	FY 2023/24	FY 2024/25	Key Assumptions
Program Support	\$8.8	\$9.1	Includes employment, professional services, etc. in support of CIP.
Capital Improvement Plan (CIP)	113.9	136.9	Major capital projects as summarized in Table 5.
Debt Service	7.0	7.9	Includes principal and interest for the 2017A, and 2020A bonds, 2020B Revenue Notes and various SRF loans.
Investment in IERCA	0.8	0.8	Includes the Agency's share of capital investment in the Inland Empire Regional Composting Authority (IERCA).
Other	11.9	14.7	Inter-fund transfers for capital and debt service support to other funds.
Total	\$142.4	\$169.4	

Table 4: Wastewater Capital Fund Major Expenses and Other Uses of Funds

Table 5 includes major projects for FY 2023/24 and 2024/25 as well as future years per the Agency's Ten-Year Capital Improvement Plan.

Major Projects (\$Millions)	FY 2023/24	FY 2024/25	FY 2025/26 to FY 2032/33	TYCIP Total
RP-5 Expansion Construction	\$75.6	\$52.0	\$9.0	\$136.6
RP-1 Solids Thickening Bldg. & Acid Phase Digester	15.0	45.0	92.0	152.0
Asset Management Improvements	0.3	2.4	64.0	66.7
*CCWRF Asset Management Improvements	8.8	13.0	3.0	24.8
RP-1 Solids & Liquid Treatment Expansion	0.9	4.1	70.0	75.0
All Other Capital Projects	13.2	20.4	33.2	66.8
Total Capital Projects	\$113.8	\$136.9	\$271.2	\$521.9

Table 5: Wastewater Capital Fund Major Capital Projects

*CCWRF- Carbon Canyon Water Recycling Facility

Wastewater Capital Fund Balance

The Wastewater Capital Fund ending balance for FY 2023/24 is estimated at \$276.5 million, and \$280.1 million for FY 2024/25 as shown in Figure 1. The estimated increase for both fiscal years is due to anticipated debt and grant proceeds to support the construction of the RP-1 Solids Thickening Building and the RP-5 Expansion project.





Regional Wastewater Operations & Maintenance Fund (Wastewater Operations)

Total revenues and other funding sources in the Wastewater Operations & Maintenance fund are estimated at \$110.7 million and \$116.5 million for FYs 2023/24 and 2024/25, respectively. Table 6 summarizes the Wastewater Operations & Maintenance fund proposed major revenues and other funding sources for the FYs.

Major Funding Sources (\$Millions)	FY 2023/24	FY 2024/25	Key Assumptions
Monthly EDU	\$83.1	\$88.5	Based in proposed EDU rate of \$23.39 in FY 2023/24 and \$24.79 FY 2024/25
Property Tax	18.2	18.5	Annual allocation of property taxes of 23% of total property tax receipts for both fiscal years.
Cost Reimbursement from IERCA*	4.7	4.9	Reimbursement of IERCA* labor costs.
Other	4.7	4.6	Includes interfund-transfers from wastewater connection fees to support capital projects; interest revenue, contract cost reimbursement, and lease revenue.
Total	\$110.7	\$116.5	

Table 6: Wastewater Operations Fund Major Revenues and Other Funding Sources

*Inland Empire Regional Composting Authority

Total expenses and other uses of funds are \$130.2 million in FY 2023/24 and \$150.1 million in FY 2024/25. Proposed expenses and other uses of funds for FYs 2023/24 and 2024/25 are shown in Table 7.

Major expenses in the Wastewater Operations fund include operating and maintenance (O&M) expenses, capital Replacement & Rehabilitation (R&R) project costs, organic management activities, and debt service costs. O&M expenses include employment costs based on the proposed staffing plan supporting the operations of new facilities coming on-line as a result of the RP-5 Expansion project. The projected O&M expenses also include anticipated increases in electricity rates from Southern California Edison (SCE) and significant increases seen in chemical costs across the industry.

Major Uses of Funds (\$Millions)	FY 2023/24	FY 2024/25	Key Assumptions
Operations & Maintenance (O&M)	\$83.2	\$90.6	Includes employment, chemicals utilities, professional and contract labor costs, and other O&M costs.
O&M project costs	7.3	5.4	Includes repairs to treatment facilities and collection system.
Capital Rehabilitation & Replacement (R&R) project costs	33.3	47.2	Major capital projects are summarized in Table 8.
Debt Service	1.4	1.4	Includes principal and interest for the 2017A bonds and SRF loan for the water quality laboratory.
Other	5.0	5.5	Inter-fund transfers for capital project support to the Administrative. Services and share of the RP-5 Expansion project and CCWRF Asset Management Improvement project.
Total	\$130.2	\$150.1	

Table 7: Wastewater Operations Fund Major Expenses & Other Uses of Funds

A total of \$33.3 million in capital project costs is budgeted for FY 2023/24 and \$47.2 million is projected for FY 2024/25. Major capital projects are listed in Table 8.

Table 8: Wastewater Operations Fund Major Capital Projects

Major Projects (\$Millions)	FY 2023/24	FY 2024/25	FY 2025/26 to FY 2032/33	TYCIP Total
RP-1 Advanced Water Treatment Facility	0.6	2.0	114.9	117.5
SCADA Enterprise System	6.8	7.4	4.5	18.7
RP-1 Secondary System Rehabilitations	0.0	0.5	11.0	11.5

RP-1 Influent Pump Station Electrical Improvements	0.9	6.3	0.9	8.1
RP-4 Process Improvement Phase II	1.1	6.3	0.5	7.9
All Other Capital Projects	23.9	24.7	112.3	160.9
Total	\$33.3	\$47.2	\$244.1	\$324.6

Monthly EDU Sewer Rate

The proposed monthly sewer rate for Fiscal Years 2023/24 and 2024/25 are \$23.39 and \$24.79, respectively. Table 9 presents the adopted monthly sewer rate for FY 2022/23 and the proposed rates for FYs 2023/24 and 2024/25.

Rate Description	FY 2022/23 Adopted	FY 2023/24 Proposed	FY 2024/25 Proposed
EDU Monthly Rate	\$21.86	\$23.39	\$24.79
Effective Date	7/01/22	7/01/23	7/01/24

Table 9: Proposed Monthly EDU Sewage Rates

Figure 2 shows actual cost of service for the Wastewater Operations fund, with actual data for Fiscal Years 2020/21 and 2021/22 and projected from FY 2022/23 through FY 2024/25. The proposed rates for FY 2023/24 and FY 2024/25 are below the projected full cost of service. The cost of service not covered by the monthly EDU rate will be covered by property taxes and the use of reserves.

One of the key objectives from the Agency Board is to establish rates that fully recover the cost of providing service. The Agency will perform a comprehensive cost of service study upon the completion of the return to sewer study to help update the parameters defining an EDU in the Agency service area.



Figure 2: Monthly EDU Sewage Cost of Service

Wastewater Operations Fund Balance

The projected Wastewater Operations fund ending balance is estimated at \$93.3 million and \$88.1 million for FYs 2023/24 and 2024/25, respectively. The projected change in fund balance is due to the contributions (inter-fund transfers) to the Wastewater Capital fund to support for the Wastewater Operations fund share of the RP-5 Expansion and planned R&R projects, such as the CCWRF Asset Management and Improvements project costs as well as overall costs to operate and maintain the regional wastewater system facilities and infrastructure. Figure 3 represents the trend in reserves for the Wastewater Operations Fund.

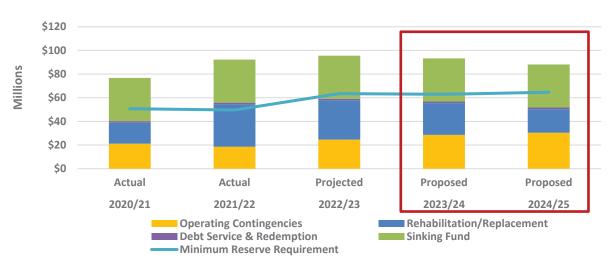


Figure 3: Wastewater Operations Fund Reserves by Type

Recycled Water Fund

The Recycled Water Fund includes the operating activities related to the distribution of the recycled water produced in the regional recycling plants, and the capital activities related to expand and maintain the Regional Recycled Water Distribution System for direct use and groundwater recharge.

Total sources of funds are \$39.9 million and \$55.0 million for FY 2023/24 and FY 2024/25. In addition to operating revenue, other sources of funds include interest earnings, miscellaneous reimbursements, inter-fund debt service support for the 2017A Revenue bonds, and inter-fund loan re-payment from the Recharge Water program. Revenues and other funding sources of the Recycled Water fund are summarized below in Table 10.

Major Funding Sources (\$Millions)	FY 2023/24	FY 2024/25	Key Assumptions
Recycled Water Sales	\$19.5	\$19.0	FY 2023/24 adopted direct rate of \$510/AF and Groundwater Recharge (GWR) rate of \$660/AF FY 2024/25 adopted direct rate is \$465/AF and the GWR rate is \$665/AF.
Fixed Cost Recovery	2.4	5.0	Fixed cost recovery revenues are based on each recycled water customers 3 year rolling average of recycled and groundwater use.
Water Connection Fees	7.0	7.2	3,700 new MEU connections are projected for FYs 2023/24 and FY 2024/24. Adopted rates are \$1,896/MEU and \$1,953/MEU for FY 2023/24 and 2024/25, respectively.
Property Tax	3.1	3.2	Property tax receipts allocation of 4% of total property tax receipts.
Grant Proceeds	0.3	13.3	Grants receipts to support the Jurupa Community Services District (JCSD) Intertie capital project.
Other	7.6	7.3	Includes inter-fund loan repayment from the Recharge Water program, interest, miscellaneous other reimbursements, and inter- fund debt service support for the 2017A Revenue bonds.
Total	\$39.9	\$55.0	

Table 10: Recycled Water Fund Major Revenues & Other Funding Sources

Recycled Water Rates

The Recycled Water rates adopted in June 2022 introduced a fixed and variable component structure. The fixed component recovers debt service costs based on each customer three year rolling average of direct and recharge recycled water use. The fixed cost recovery budget for FY 2023/24 is \$2.4 million and \$5.0 million for FY 2024/25. Recycled water deliveries projections are 34,000-acre feet (AF) for each budget year. Recycled Water sales are estimated to generate revenues of \$19.5 million and \$19.0 million, for FYs 2023/24 and 2024/25. Adopted rates and estimated deliveries are summarized in Appendix Table A5.

One Water Connection Fee

Water connection fee revenues are collected to support capital investments in the Agency's regional water distribution system. The projections are \$7.0 million for FY 2023/24 and \$7.2 million for FY 2024/25. Water connection fee rates are set per meter equivalent unit (MEU). One MEU is equivalent to a 5/8" and 3/4" meter size (standard residential meter size). These revenue projections are based on 3,700 new MEU per year. One Water Connection Fee rates are reported in Appendix Table A6.

Total expense in FY 2023/24 and FY 2024/25 are projected to be \$49.9 and \$55.2 million, respectively. Major expenses for the Recycled Water fund include debt service, operating costs, and capital project expense. Operating costs include employment, pumping costs, non-capital projects, and the portion of the groundwater recharge operating costs not reimbursed by Chino Basin Watermaster (CBWM). The projected biennial budget expense and other uses of funds for the Recycled Water fund are summarized in Table 11.

Major Uses of Funds (\$Millions)	FY 2023/24	FY 2024/25	Key Assumptions
Operating Expenses	\$16.1	\$17.6	Includes employment, professional fees, materials and supplies, pumping costs, a portion of the groundwater recharge operations expense, and O&M project costs.
Capital Improvement Plan (CIP)	14.5	20.7	See Table 12 for a summary of major capital projects.
Debt Service	15.2	14.5	Includes principal and interest costs for outstanding bonds, SRF loans, and inter-fund loan repayments to the Regional Wastewater Capital fund.
Other	4.1	2.4	Inter-fund transfers for water connection fees in support of the RRWDS*, and capital and operating support to the Administrative Services and Recharge Water funds.
Total	\$49.9	\$55.2	

Table 11: Recycled Water Fund Major Expenses & Other Uses of Funds

*Regional Recycled Water Distribution System

Annual debt service costs include principal, interest, and financial fees for SRF loans, 2017A and 2020A Revenue Bonds, and interfund loan repayment to the Regional Wastewater Capital fund. Debt service is estimated to be \$15.2 million in FY 2023/24 and \$14.5 million in FY 2024/25. Repayments of the \$13.5 million inter-fund loan due to the Regional Wastewater Capital began in FY 2022/23, final re-payment of inter-fund loans scheduled for FY 2024/25. A summary of interfund loans and repayment schedules is provided in Appendix Table A7.

Major Projects (\$Millions)	FY 2023/24	FY 2024/25	FY 2025/26 to FY 2032/33	TYCIP Total
6 TAFY Advanced Water Purification Facility	\$0.5	\$1.6	\$96.3	\$98.4
Injection Facilities	2.1	2.7	84.8	89.6
Recycled Water Interconnection to City of Rialto	0.3	5.2	47.5	53.0
Recycled Water Connections to Jurupa Community Services District	0.3	1.0	25.7	27.0
RP-4 Chlorine Contact Basin Cover Repair	2.2	2.8	-	5.0
Etiwanda interceptor Grade Break	2.8	1.4	-	4.2
Recycled Water SCADA migration	0.6	2.0	1.8	4.4
1299 Reservoir repairs	1.7	0.2	-	1.9
All Other Capital Projects	4.0	3.8	60.8	68.60
Total	\$14.5	\$20.7	\$316.9	\$352.1

Table 12: Recycled Water Fund Major Capital Projects

Cost of Service Review

A key Agency objective is to establish rates which fully recover the cost of providing service. As shown in Figure 4 the estimated cost of service for FY 2023/24 is \$795/AF, and \$820/AF for FY 2024/25. The increase in cost-of-service rate is driven by increasing operating and maintenance costs caused by inflationary price increases of utilities, chemicals, and wages. Projections and underlying assumptions are reviewed and updated each year as part of the budget process. The next cost of service study will generate rates for Fiscal Year 2025/26.

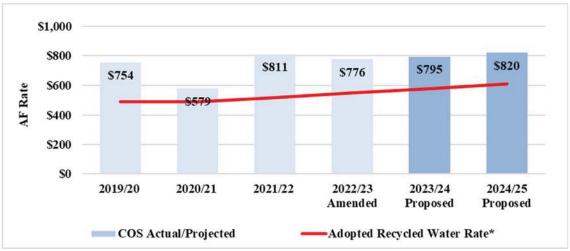
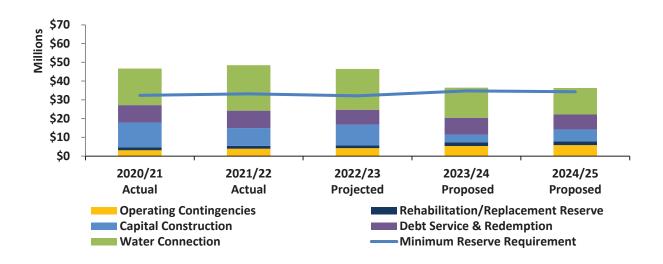


Figure 4: Recycled Water Cost of Service

*Adopted Recycled Water rate includes Fixed Cost Recovery equivalent amount

Recycled Water Fund Reserves

The Recycled Water fund projected ending fund balances for FY 2023/24 and FY 2024/25 is \$36.5 million and \$36.3 million, respectively. The projected reserve balance decrease is largely due to increased capital project costs. The Agency will pursue additional federal and state grants along with low interest financing to support the implementation of the recycled water projects and to maintain reserve levels above the minimum requirements. Projected ending fund balances are reported below in Figure 5.





Conclusion

This proposed biennial budget dealt with many inflationary challenges, program expansions and critical capital project requirements to maintain the Agency's business goals.

During the budget period, the Agency will continue to work towards the completion of the RP5 Expansion project, the Return to Sewer study to set up the parameters necessary to adjust the EDU monthly rate and the wastewater connection fees through the corresponding cost of service studies. Additionally, the proposed biennial budget supports increased human capital to ensure fulfillment of Agency objectives and organization effectiveness. Achieving these objectives will ensure that the Agency can continue its commitment to delivering essential high-quality services in a cost-effective manner, supporting the region's economic development, and maintaining the Agency's fiscal health.

Additional Background Information

Appendix A – Sources and Uses of Funds: Regional Wastewater Capital, Regional Wastewater O&M, and Recycled Water funds.

- Appendix Table A1 Acronyms
- Appendix Table A2 Key assumptions for FYs 2023/24 and 2024/25 budget
- Appendix Table A3 Wastewater connection fees
- Appendix Table A4 EDU monthly rates
- Appendix Table A5 Recycled water rates
- Appendix Table A6 Water connection fees
- Appendix Table A7 Inter-fund loan repayment schedule

Appendix A

INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET REGIONAL WASTEWATER CAPITAL IMPROVEMENT FUND - SOURCES AND USES OF FUNDS (In Thousands)

	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28
			PROJECTED	PROPOSED	PROPOSED			
	ACTUAL	ACTUAL	ACTUAL	BUDGET	BUDGET		FORECAST	
REVENUES								
Interest Revenue	\$1,405	\$967	\$1,177	\$1,206	\$1,218	\$1,200	\$1,200	\$1,300
TOTAL REVENUES	\$1,405	\$967	\$1,177	\$1,206	\$1,218	\$1,200	\$1,200	\$1,300
OTHER FINANCING SOURCES								
Property Tax - Debt and Capital	\$43,638	\$46,550	\$50,365	\$51,373	\$52,195	\$53,033	\$53,885	\$54,752
Regional System Connection Fees	36,732	37,658	19,000	24,396	25,859	26,894	27,970	28,809
Debt Proceeds	0	0	32,000	25,500	45,764	233,516	0	0
State Loans	0	12,143	51,500	60,000	35,500	6,500	0	0
Other Revenues	57	95	1	1	1	1	1	1
Inter Fund Loan	0	0	2,000	6,000	5,500	0	0	0
TOTAL OTHER FINANCING SOURCES	\$80,427	\$96,445	\$154,866	\$167,270	\$164,819	\$319,944	\$81,856	\$83,562
EXPENSES								
Employment Expenses	\$3,944	\$2,859	\$4,180	\$4,769	\$5,186	\$5,243	\$5,649	\$6,253
Contract Work/Special Projects	350	519	0	136	16	16	16	16
Operating Fees	270	274	274	274	282	291	300	309
Professional Fees and Services	300	436	607	1,156	1,166	1,092	1,119	1,148
Other Expenses	926	1,125	1,675	2,436	2,495	2,905	3,041	3,170
TOTAL EXPENSES	\$5,790	\$5,213	\$6,735	\$8,771	\$9,145	\$9,546	\$10,125	\$10,895
	670 240	6444 500	6425 440	6442.054	6426.060	604 450	645 422	647.070
Work In Progress	\$70,210	\$114,598	\$135,148	\$113,854	\$136,869	\$94,458	\$45,133	\$17,078
IERCA investment TOTAL CAPITAL PROGRAM	250 \$70,460	500	1,000	750 \$114,604	750	750 \$95,208	750	750
	\$70,460	\$115,098	\$136,148	\$114,604	\$137,619	\$95,208	\$45,883	\$17,828
DEBT SERVICE								
Financial Expenses	\$1,325	\$214	\$11	\$17	\$17	\$17	\$17	\$11
Interest	9,756	9,979	9,857	1,965	2,781	6,789	8,232	7,991
Principal	9,007	4,271	4,672	4,988	5,150	205,066	13,267	12,852
TOTAL DEBT SERVICE	\$20,087	\$14,464	\$14,539	\$6,970	\$7,948	\$211,872	\$21,515	\$20,854
TRANSFERS IN (OUT)								
Capital Contribution	\$7,211	\$5,090	\$2,985	\$2,513	\$779	(\$5,087)	(\$4,788)	\$817
Debt Service	(3,118)	(3,128)	(3,215)	(3,317)	(3,266)	(3,266)	1,056	1,635
Capital - Connection Fees Allocation	(7,909)	(6,020)	(5,006)	(5,074)	(5,280)	(5,108)	(2,915)	(1,929)
TOTAL INTERFUND TRANSFERS IN (OUT)	(\$3,817)	(\$4,058)	(\$5,236)	(\$5,878)	(\$7,767)	(\$13,460)	(\$6,646)	\$522
FUND BALANCE								
Net Income (Loss)	(\$18,323)	(\$41,419)	(\$6,616)	\$32,252	\$3,558	(\$8,942)	(\$1,114)	\$35,806
Beginning Fund Balance July 01	310,615	292,292	250,872	148,373	276,508	280,066	271,123	270,009
ENDING FUND BALANCE AT JUNE 30*	\$292,292	\$250,872	\$244,256	\$180,625	\$280,066	\$271,123	\$270,009	\$305,815
RESERVE BALANCE SUMMARY								4
Operating Contingency	\$1,455	\$1,738	\$2,245	\$2,924	\$3,048	\$3,182	\$3,375	\$3,632
Capital Construction	181,642	157,779	207,645	220,408	200,495	170,443	154,406	176,457
CCRA Capital Construction	91,465	81,170	24,079	41,962	57,822	72,716	88,685	102,494
Debt Service & Redemption	17,730	10,186	10,287	11,214	18,701	24,782	23,543	23,232
ENDING BALANCE AT JUNE 30	\$292,292	\$250,872	\$244,256	\$276,508	\$280,066	\$271,123	\$270,009	\$305,815
*Numbers may not tie due to rounding								

INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET REGIONAL WASTEWATER OPERATIONS & MAINTENANCE FUND - SOURCES AND USES OF FUNDS (In Thousands)

-	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28
	ACTUAL	ACTUAL	PROJECTED ACTUAL	PROPOSED BUDGET	PROPOSED BUDGET		FORECAST	
REVENUES	ACIONE	ACIOAL	ACIOAL	DODGET	DODGET		TORLEADT	
User Charges	\$71,362	\$75,729	\$77,810	\$83,142	\$88,529	\$94,290	\$97,594	\$101,001
Cost Reimbursement JPA	4,175	3,580	3,718	4,733	4,875	5,021	5,172	5,327
Contract Cost Reimbursement	101	249	206	206	5	5	5	5
Interest Revenue	851	489	1,400	1,400	1,400	1,400	1,500	1,500
TOTAL REVENUES	76,489	80,047	83,134	89,481	94,809	100,716	104,271	107,833
OTHER FINANCING SOURCES								
Property Tax Revenues - Debt/Capital/Re	\$8,726	\$16,465	\$17,822	\$18,178	\$18,469	\$18,765	\$19,067	\$19,374
State Loans		\$10,405	J17,022	17,300	28,500	20,200	20,000	20,500
Grants	-	- 90	-	17,500	28,500	- 20,200	20,000	20,500
Other Revenues	- 65	90 92	100	- 80	- 80	- 80	- 80	- 80
	8,791	16,647	17,922	35,558	47,049	39,045	39,147	39,954
	8,751	10,047	17,522	33,338	47,045	33,043	33,147	33,334
EXPENSES								
Employment Expenses	\$34,664	\$28,148	\$36,400	\$42,349	\$46,055	\$46,567	\$50,178	\$55,552
Contract Work/Special Projects	7,668	5,589	6,917	7,293	5,435	7,650	7,578	5,440
Utilities	6,762	7,003	7,857	10,079	11,759	12,114	12,479	12,856
Operating Fees	1,193	1,855	2,414	2,654	2,848	2,943	3,115	3,153
Chemicals	5,402	6,313	9,884	9,681	10,975	11,143	11,400	11,664
Professional Fees and Services	2,881	2,852	3,762	3,859	3,972	4,677	4,849	5,052
Office and Administrative expenses	-	1	19	0	0	0	0	0
Biosolids Recycling	4,611	5,013	4,416	5,321	5,469	5,633	5,802	5,976
Materials & Supplies	1,840	2,256	2,141	2,590	2,704	2,791	2,882	2,975
Other Expenses	2,589	3,241	4,623	6,695	6,851	7,955	8,325	8,676
TOTAL EXPENSES	67,612	62,271	78,434	90,521	96,067	101,472	106,608	111,345
CAPITAL PROGRAM								
Capital Construction & Expansion (WIP)	\$27,212	\$14,925	\$15,500	\$33,338	\$47,157	\$28,325	\$33,003	\$31,122
TOTAL CAPITAL PROGRAM	27,212	14,925	15,500	33,338	47,157	28,325	33,003	31,122
-	,	,		,		,	,	<u> </u>
DEBT SERVICE	4		4	4	4	4	4	
Interest	\$674	\$608	\$565	\$573	\$548	\$522	\$1,883	\$1,832
Principal	761	784	806	849	874	900	1,545	1,511
TOTAL DEBT SERVICE	1,440	1,392	1,372	1,422	1,422	1,422	3,429	3,344
TRANSFERS IN (OUT)								
Capital Contribution	(\$8,511)	(\$6,540)	(\$5,335)	(\$4,500)	(\$5,100)	(\$1,300)	(\$1,000)	(\$2,599)
Debt Service	124	114	114	114	114	114	(4,209)	(4,209)
Operation support	(52)	(530)	(277)	(528)	(373)	(373)	(373)	(1,574)
Capital - Connection Fees Allocation	6,448	4,374	3,059	2,865	2,997	2,295	654	535
TOTAL INTERFUND TRANSFERS IN (OUT)	(1,991)	(2,582)	(2,438)	(2,049)	(2,362)	737	(4,927)	(7,847)
FUND BALANCE								
Net Increase (Decrease)	(\$12,974)	\$15,523	\$3,312	(\$2,291)	(\$5,150)	\$9,279	(\$4,549)	(\$5,871)
Beginning Fund Balance July 01	(\$12,974) 89,725	\$15,523 76,750	\$3,312 92,273	(\$2,291) 95,585	(\$5,150) 93,294	\$9,279 88,145	(\$4,549) 97,424	(\$5,871) 92,875
ENDING FUND BALANCE AT JUNE 30	76,750	92,273	92,275 95,585	93,385 93,294	93,294 88,145	97,424	97,424 92,875	92,875 87,004
*Numbers may not tie due to rounding	10,100	52,213	55,565	33,234	00,143	57,424	52,013	07,004

*Numbers may not tie due to rounding

INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET RECYCLED WATER FUND - SOURCES AND USES OF FUNDS (In Thousands)

	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28
			PROJECTED	PROPOSED	PROPOSED			
	ACTUAL	ACTUAL	ACTUAL	BUDGET	BUDGET		FORECAST	
REVENUES							4	
Interest Revenue	\$222	\$237	\$967	\$815	\$606	\$654	\$793	\$902
Water Sales	18,095	19,643	19,716	21,853	23,967	25,224	26,513	27,281
TOTAL REVENUES	\$18,316	\$19,880	\$20,683	\$22,668	\$24,573	\$25,879	\$27,306	\$28,182
OTHER FINANCING SOURCES								
Property Tax - Debt/Capital	\$2,170	\$2,863	\$2,961	\$3,161	\$3,212	\$3,264	\$3,316	\$3,369
Connection Fees	5,700	8,749	4,326	7,015	7,226	7,371	7,518	7,668
Debt Proceeds	0	0	0	0	0	7,000	21,400	21,000
Grants	10,692	239	0	309	13,309	9,000	2,000	28,000
Capital Contract Reimbursement	0	92	355	94	96	97	98	100
Other Revenues	97	394	(87)	0	0	0	0	0
TOTAL OTHER FINANCING SOURCES	\$18,660	\$12,338	\$7,555	\$14,580	\$27,776	\$26,732	\$34,332	\$60,137
EXPENSES								
Employment Expenses	\$5,022	\$4,562	\$5,464	\$7,168	\$7,796	\$7,882	\$8,494	\$9,403
Contract Work/Special Projects	544	1,098	793	1,845	1,912	1,365	1,367	1,345
	5	1,058	5	1,845	1,912	1,305	1,507	1,545
Operating Fees	464	649	1,078		-			
Professional Fees and Services			1,078	1,081	1,159	1,244	1,266	1,289
Office and Administrative expenses	1 107	1 174	134	8	8	9 147	9 151	9 155
Materials & Supplies			134 744	138	142			
Other Expenses	731 \$9,348	872 \$11,736	\$12,679	1,836	1,874	2,162 \$17,646	2,261	2,354
TOTAL EXPENSES	\$9,34 8	\$11,750	\$12,079	\$16,165	\$17,589	\$17,040	\$18,530	\$19,689
CAPITAL PROGRAM								
Work In Progress	\$3,626	\$649	\$2,826	\$14,496	\$20,745	\$20,405	\$29,523	\$51,372
TOTAL CAPITAL PROGRAM	\$3,626	\$649	\$2,826	\$14,496	\$20,745	\$20,405	\$29,523	\$51,372
DEBT SERVICE								
Financial Expenses	\$1	\$5	\$4	\$5	\$6	\$6	\$6	\$6
Interest	2,897	2,892	2,961	2,628	2,258	1,893	1,698	1,508
Principal	5,773	6,085	6,214	6,544	6,692	6,065	6,265	5,877
Short Term Inter-Fund Loan	4,933	10,000	5,000	6,000	5,500	0	0	0
TOTAL DEBT SERVICE	\$13,604	\$18,983	\$14,179	\$15,178	\$14,455	\$7,965	\$7,969	\$7,391
TRANSFERS IN (OUT)								
Capital Contribution	(\$47)	(\$197)	(\$198)	(\$127)	(\$385)	(\$654)	(\$633)	(\$277)
Debt Service	2,539	2,535	2,546	2,675	2,673	2,673	2,674	2,098
Operation support	(413)	(870)		(1,682)	(1,313)	(1,327)	(1,413)	(1,584)
Water Connection Allocation	(789)	(524)		(2,236)	(724)	(820)	(804)	(567)
TOTAL INTERFUND TRANSFERS IN (OUT)	\$1,290	\$944	(\$559)	(\$1,369)	\$252	(\$127)	(\$176)	(\$330)
FUND BALANCE								
Net Income (Loss)	\$11,688	\$1,794	(\$2,005)	(\$9,960)	(\$189)	\$6,467	\$5,440	\$9,538
	34,974	\$1,794 46,662	(\$2,005) 48,456	(\$9,960) 46,451		\$6,467 36,302	\$5,440 42,770	\$9,538 48,209
Beginning Fund Balance July 01					36,491			
ENDING BALANCE AT JUNE 30	\$46,662	\$48,456	\$46,451	\$36,491	\$36,302	\$42,770	\$48,209	\$57,747

*Numbers may not tie due to rounding

	Acronyms
AF	Acre Foot
CBFIP	Chino Basin Facilities Improvement Project
СВР	Chino Basin Program
CBWM	Chino Basin Water Master
CCWRF	Carbon Canyon Wastewater Reclamation Facility
CIP	Capital Improvement Plan
EDU	Equivalent Dwelling Unit
FTE	Full Time Equivalent
FY	Fiscal Year
GG	Administrative Services Program
GWR	Groundwater Recharge
IERCA	Inland Empire Regional Composting Authority
kWh	Kilowatt hour
MEU	Meter Equivalent Unit
NC	Non-Reclaimable Wastewater Program
NRW	Non-Reclaimable Wastewater
O&M	Operations & Maintenance
R&R	Replacement & Rehabilitation
RC	Regional Wastewater Capital Improvement Program
RMPU	Recharge Master Plan Update
RO	Regional Wastewater Operations and Maintenance Program
RP-1	Regional Water Reclamation Facility (Plant) in the City of Ontario
RP-2	Regional Water Reclamation Facility (Plant) in the City of Chino
RP-3	Old Regional Water Reclamation Facility (Plant) in the City of Fontana
	rebuilt into a recharge facility with 4 recharge basins or cells.
RP-4	Regional Water Reclamation Facility (Plant) in the City of Rancho
	Cucamonga
RP-5	Regional Water Reclamation Facility (Plant) in the City of Chino
RRWDS	Regional Recycled Water Distribution System
RW	Recharge Water Program
SBCFCD	San Bernardino County Flood Control District
SCADA	Supervisory Control and Data Acquisition
SRF	State Revolving Fund
ТСЕ	Trichloroethylene
TYCIP	Ten Year Capital Improvement Plan
WW	Water Resources Program

Appendix Table A1: Acronyms

Revenues and Other Funding Sources	Expenses and Other Uses of Funds
New Wastewater Connections fee rate of \$8,132 in FY 2023/24 and \$8,620 FY 2024/25. Based on 3,000 new EDU connections.	Supports debt service costs for the construction of new capital projects
7% increase in EDU monthly rate starting in FY 2023/24 and 6% increase in EDU monthly rate in FY 2024/25, applied over 3.5 million annual EDU @ 0.50% annual growth	Increase staffing to support Agency Objectives and Optimize organizational development and effectiveness.
Recycled Water Deliveries for FY 2023/24 and 2024/25 34,000 AF each fiscal year	
3,700 new water connections (MEU) for rate of \$1,896 for FY2023/24 and \$1,953 for FY 2024/25	Supports debt service and capital project expenses
2% average growth in property tax receipts. Maintaining allocation among funds: Regional Wastewater Capital 65%, Regional Wastewater O&M 23%, Recycled Water 4%, Water Resources Fund 3.5%, and Administrative Services Fund 4.5%.	
Capital Improvement Plan (CIP) partially dependent upon Federal Loans, low interest State Revolving Fund Loans and proposed new debt.	Debt, loan, and grants to support major construction projects such as the construction of RP-1 Thickening and completion of RP-5 Expansion projects

Appendix Table A2: Key Assumptions for FYs 2023/24 and 2024/25 Budget

Appendix Table A3: Wastewater Connection Fees

Rate Description	FY 2023/24 Adopted	FY 2024/25 Adopted	FY 2025/26 Projected	FY 2026/27 Projected	FY 2027/28 Projected
Projected New Connections	3,000	3,000	3,000	3,000	3,000
Wastewater Connection Fee	\$8,132	\$8,620	\$8,965	\$9,323	\$9,603
Rate change	7%	6%	4%	4%	3%
Effective Date	7/01/23	7/01/24	7/01/25	7/01/26	7/01/27

Appendix Table A4: Monthly EDU Sewage Rates

	FY 2023/24 Proposed	FY 2024/25 Proposed	FY 2025/26 Projected	FY 2026/27 Projected	FY 2027/28 Projected
EDU Monthly Rate	\$23.39	\$24.79	\$26.28	\$27.07	\$27.88
Rate Change	7%	6%	6%	3%	3%
Effective Date	7/01/23	7/01/24	To be reviewed based on sewer use evaluation results		

	11	v			
Rate Description	FY 2023/24 Adopted	FY 2024/25 Adopted	FY 2025/26 Projected	FY 2026/27 Projected	FY 2027/28 Projected
Projected Acre Feet (AF)	34,000	34,000	34,000	34,000	34,000
Direct AF Rate	\$510	\$465	\$486	\$521	\$536
Groundwater Recharge AF Rate	\$660	\$665	\$692	\$733	\$754
Fixed Cost Recovery	\$2.4M	\$4.9M	\$5.4M	\$5.4M	\$5.6M

Appendix Table A5: Recycled Water Rates

Appendix Table A6: Water Connection Fees

Rate Description	FY 2023/24 Adopted	FY 2024/25 Adopted	FY 2025/26 Projected	FY 2026/27 Projected	FY 2027/28 Projected
Projected Meter Equivalent Units (MEUs)	3,700	3,700	3,700	3,700	3,700
One Water Connection Fee (for 5/8" and 3/4" meter size)	\$1,896	\$1,953	\$1,992	\$2,032	\$2,073
Effective Date	7/01/23	7/01/24	7/01/25	7/01/25	7/01/24

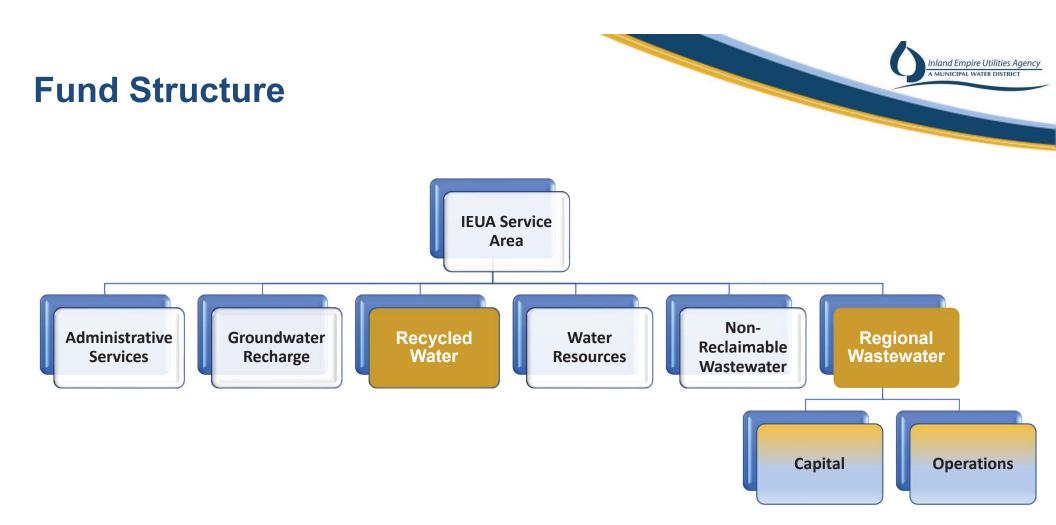
Appendix Table A7: Inter-Fund Loan Repayment Schedule

Inter Fund Loans Issued	Due to	Loan Amount (\$Millions)	Repayment Schedule (\$ Millions)
FY 2007/08	Regional Wastewater Capital (RC) Fund	\$3.0	2022/23 \$2.0 2023/24 \$1.0 Total \$3.0
FY 2014/15	Regional Wastewater Capital Improvement (RC) Fund	10.5	2023/24 \$5.0 2024/25 \$5.5 Total \$10.5
Total	Grand Total	\$13.5	\$13.5



FY 2023/24 and 2024/25 Biennial Budget Overview of the Regional Wastewater and Recycled Water Programs

Javier Chagoyen-Lazaro Director of Finance April 2023



Key Assumptions

- Inflation driven increases operating expenses: Utilities and chemicals
- Staffing to support Agency objectives: RP-5 Expansion on-line, TYCIP.
- Capital projects based on the Proposed Ten-Year Capital Improvement Plan (TYCIP) and Ten-Year Forecast (TYF) FYs 2024-2033
 - -Support growth, asset management and regulatory compliance
 - —Financing with debt, low interest federal and state loans, while pursuing grant opportunities
- Maintain property tax allocation by fund
- Proposed rate increases for Regional Wastewater program
- Recycled Water rates adopted May 2022 for FYs 2023/24 and 2024/25

Inland Empire Utilities Agend

Rates and Fees

	Proposed		Adopted				
Fund	Wastewater Operations	Wastewater Capital	Recycled Water				
As of July, 1	Monthly Sewer (EDU)	Wastewater Connection Fee (EDU)	Fixed Cost Recovery	Recycled Water Direct Use (AF)***	Recycled Water Recharge (AF)***	One Water Connection Fee (MEU)**	
FY 2020/21*	\$20.00	\$6,955	-	\$490	\$550	\$1,684	
FY 2021/22	\$21.22	\$7,379	-	\$520	\$580	\$1,787	
FY 2022/23	\$21.86	\$7,600	\$1.11M	\$516	\$616	\$1,841	
FY 2023/24	\$23.39	\$8,132	\$2.36M	\$510	\$660	\$1,896	
FY 2024/25	\$24.79	\$8,620	\$4.96M	\$465	\$665	\$1,953	

*On May 6, 2020, the Board approved to defer rate increases and maintain the rates unchanged for FY 2020/21

**Rates for FYs 2020/21 through 2024/25 adopted July 2020

*** Rates for FYs 2022/23 through 2024/25 adopted June 2022

Inland Empire Utilities Agency A MUNICIPAL WATER DISTRICT

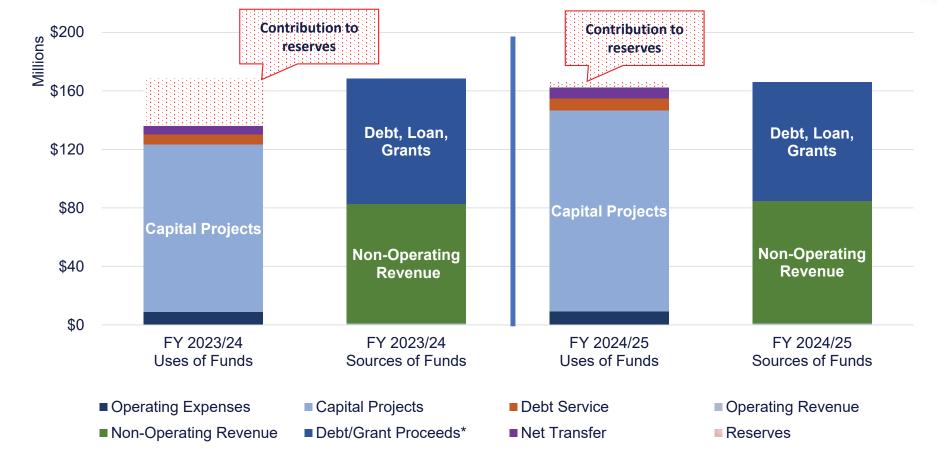
Property Tax Allocation



Fund	Current Allocation Fixed %	FY 2022/23 Projected Actual	FY 2023/24 Projected	FY 2024/25 Projected
Regional Wastewater Capital	65%	\$50.4M	\$51.4M	\$52.2M
Regional Wastewater Operations	23%	\$17.8M	\$18.2M	\$18.5M
Recycled Water	4%	\$2.9M	\$3.1M	\$3.2M
Administrative Services	4.5%	\$3.5M	\$3.5M	\$3.6M
Water Resources	3.5%	\$2.7M	\$2.8M	\$2.8M
Total		\$77.3M	\$79.0M	\$80.3M

Inland Empire Utilities Agency

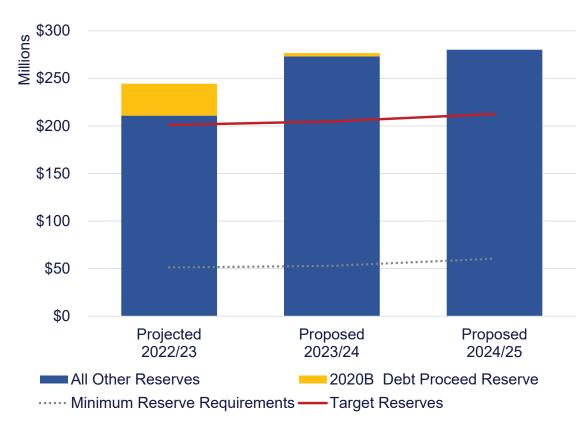
Wastewater Capital Improvement Fund Total Sources and Uses of Funds



6

Inland Empire Utilities Agency

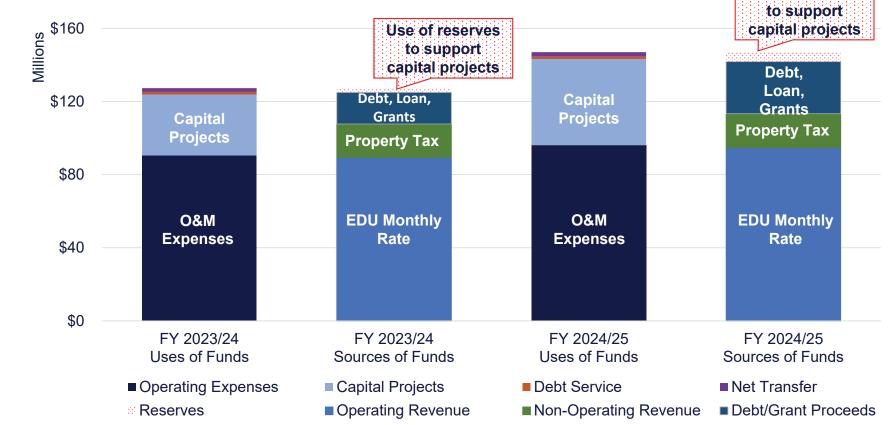
Wastewater Capital Improvement Fund Fund Reserves



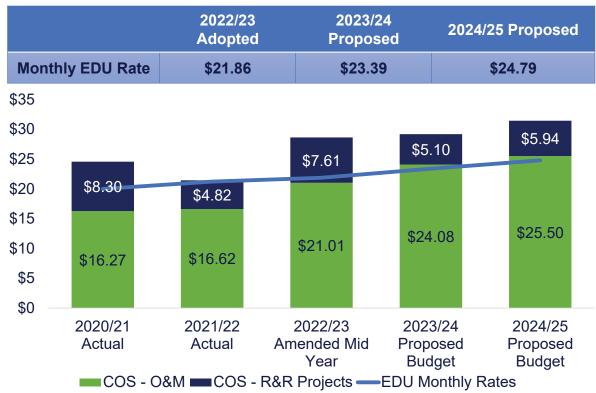
Stable reserves for planned capital project expenditures:

- Use of 2020B Revenue Notes (RP-5 Expansion)
- Use of connection fees
- Use of Property Tax
- State loans and grants

Wastewater Operations & Maintenance Fund Total Sources and Uses of Funds



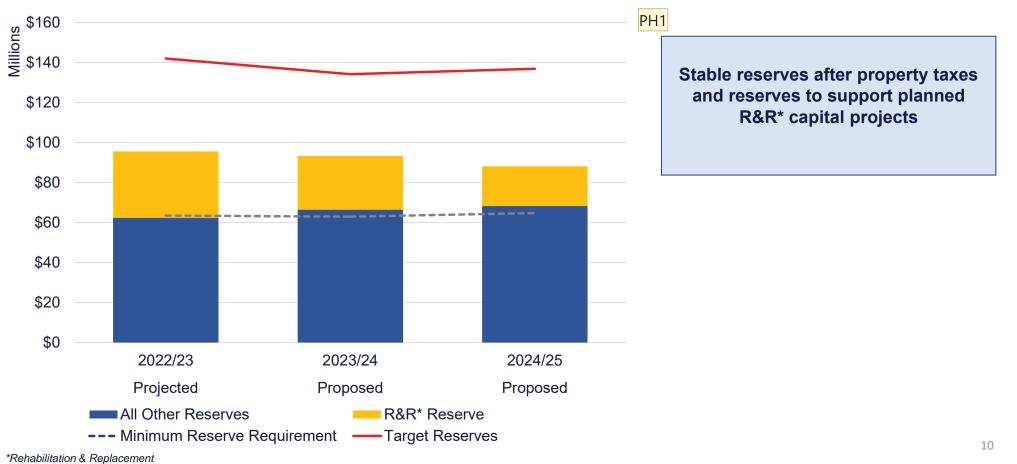
Wastewater Operations & Maintenance Fund Cost of Service/EDU



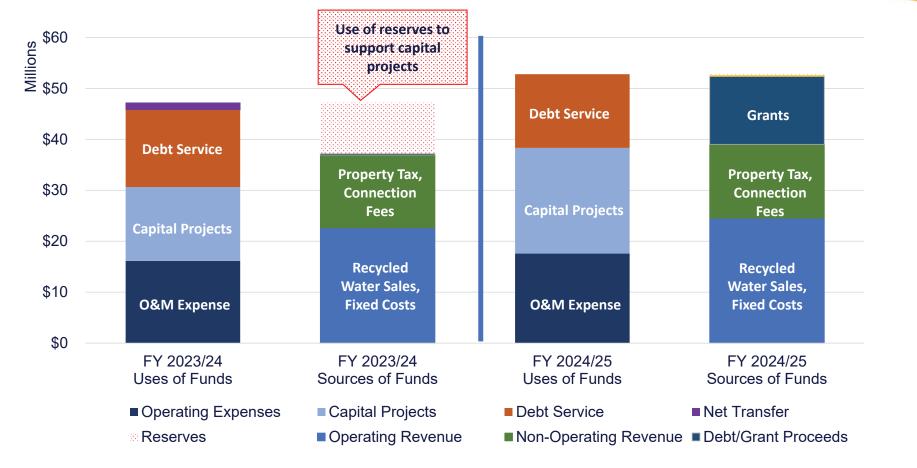
- COS components include O&M, R&R
 Projects, and Debt Service
- Sewer use study underway
- Replacement and rehabilitation (R&R) project costs not recovered by rates will be supported by property taxes and reserves

Inland Empire Utilities Agency

Wastewater Operations & Maintenance Fund Fund Reserves



Recycled Water Fund Total Sources and Uses of Funds



Inland Empire Utilities Agency

Recycled Water Fund Cost of Service/AF

Recycled Water Acre Foot Rate		2022 Adop		2023/24 Adopted	2024/25 Adopted		
	Direct D	elivery		\$5 [,]	16	\$510	\$465
Groundwater Recharge		\$6 ′	16	\$660	\$665		
Fixed Cost Recovery		\$1 .′	1M	\$2.4M	\$5.0M		
YE Kate 008\$ \$400 \$400	\$754	\$579	\$81	11	\$776	\$795	\$820
\$200							
\$0	2019/20	2020/21	2021		2022/23 mended	2023/24 Proposed	2024/25 Proposed

-Adopted Recycled Water Rate*

COS Actual/Projected

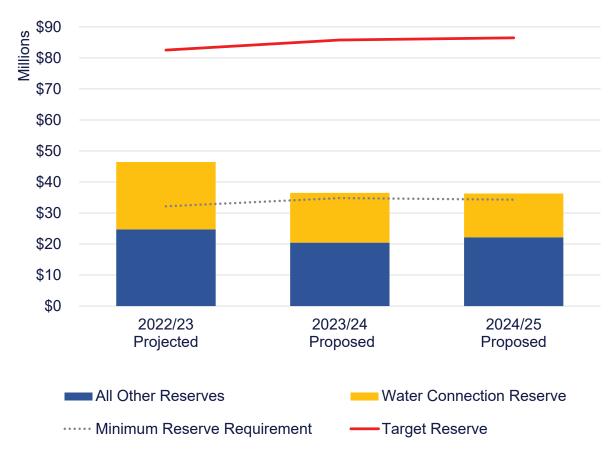


- COS components include O&M, CIP, and Debt Service
- June 2022 Recycled Water Rate Structure changed to include Fixed Cost Recovery to support debt service costs
- COS shortfall is supported by Fixed Cost Recovery and reserves

^{*}Adopted Recycled Water rate includes Fixed Cost Recovery equivalent amount



Recycled Water Fund Reserves



Projected decrease to support planned capital projects costs. The Agency will continue to pursue federal and state grants to support implementation of projects and maintain reserve levels above the minimum requirements



Inflation driven operating cost up, mainly utilities and chemicals.

Maintain current property tax allocation.

Proposed Wastewater rates for FYs 2023/24 and 2024/25

Adopted Recycled Water rates through FY 2024/25.

CIP emphasis on RP-5 Expansion and R&R of aging assets. Financing with low interest federal and state loans, while pursuing grants opportunities.

Increase in staffing to support Agency objectives.

Inland Empire Utilities Agency

Inland Empire Utilities Agency

Biennial Budget Review and Approval Timeline

Month	Budget Item	IEUA Committee	IEUA Board	Regional Technical	Regional Policy
Mar 2023	FY 2023/24 – 2024/25 Wastewater Cost of Service and Proposed Rates workshop		3/01/23	3/30/23	4/6/23
Apr 2023	Adoption of Service Rates (EDUs), Wastewater Connection Fees, and Extra-Territorial Service Charges	4/12/23	4/19/23		
·	Regional Program Budgets (Wastewater and Recycled Water) Information Item	4/12/23	4/19/23	4/27/23	5/4/23
May 2023	Non-Reclaimable Wastewater, Groundwater Recharge, Water Resources, and Administrative services Budgets	5/10/23	5/17/23		
Jun 2023	Biennial Budget, Rate Resolutions, and TYCIP	6/14/23	6/21/23	5/25/23	6/1/23

Questions







INFORMATION ITEM

3E



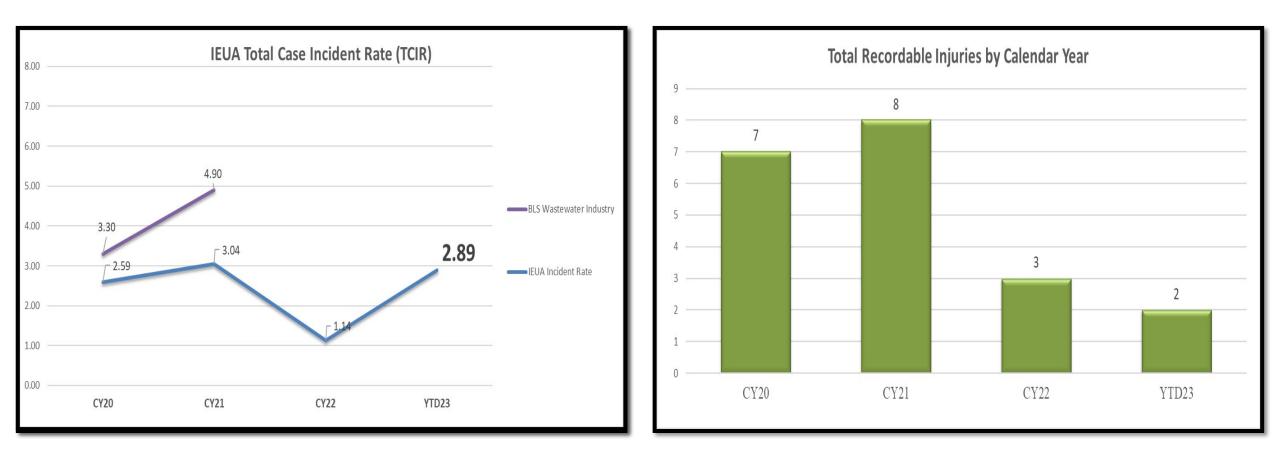
Operations & Maintenance Department Quarterly Update

Jeff Ziegenbein

Acting Director of Operations and Maintenance

April 2023

IEUA Incident Rates vs. Industry & Total Recordable Injuries



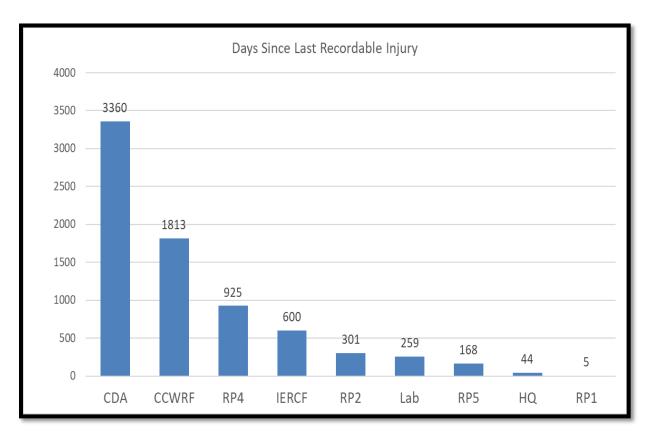
Incident Rate= Recordable Incidents X 200,000 / Number of hours worked

RECORDABLE INCIDENT RATE - Incident rates are a metric used to compare a company's safety
performance against a national average and with other companies in the same business group



Safety Stats

- Days since last recordable Injury.
- A recordable injury is an injury that resulted in more than first aid treatment.



• As of 3/29/2023



Operations & Maintenance Department

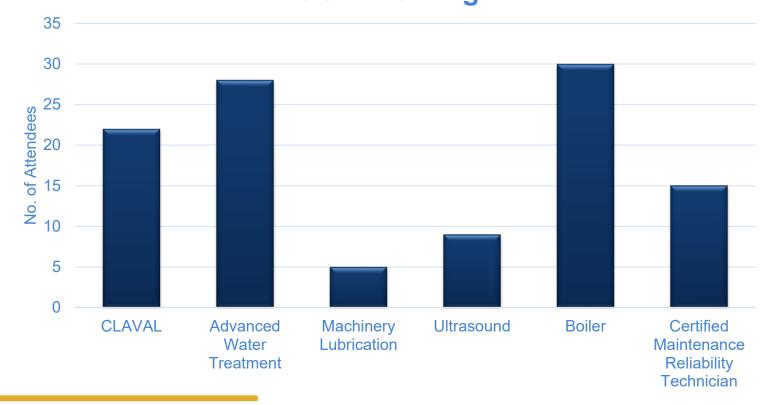


- 4 Units, Training Coordinator
- 145 employees
- Work directly with every Department and Unit across the Agency



O&M Training Update

- Develop world-class team
- Prepare staff for new programs under construction -7 AWT Certified Operators
- Team-build across Department and Agency
 O&M Training









Facilities & Water System Programs Unit

- 24 staff
- Manages:
 - -Sewer Collection System
 - Cleaning & CCTV target of 2,754ft weekly
 - CWEA SARBS Award for Collection System of the Year Small – GOLD
 - -Groundwater Recharge
 - -Recycled Water Distribution
 - -Facilities Management & Security
 - Completes 600 support tickets annually
 - New Anthesis Partnership

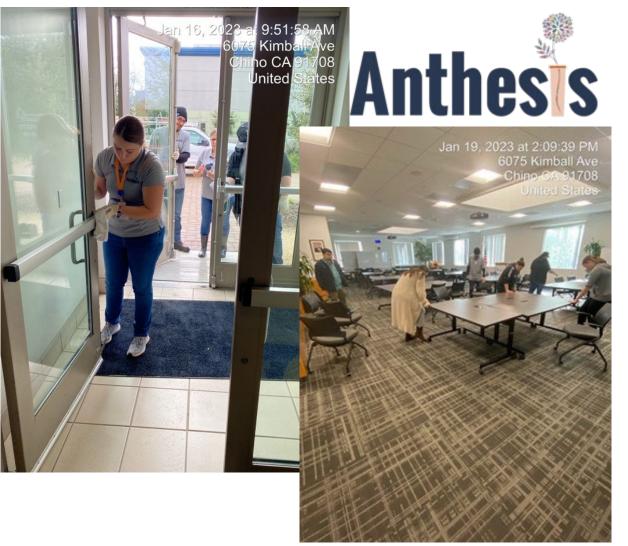




Facilities & Water System Programs Unit

Anthesis Partnership

- -Started Monday, January 16, 2023
- Performing day-to-day on-site porter services around our headquarters facilities
- -Operating together with the Facilities Management team to keep our headquarters site hospitable for staff and visitors.

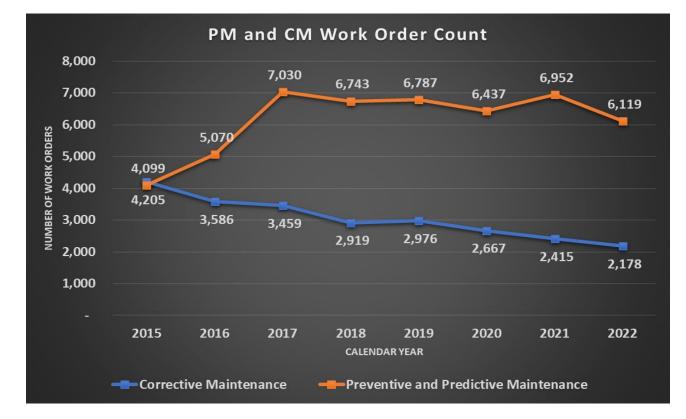




Maintenance Unit

- 41 staff
- Maintains >15,000 assets
- Completes >10,000 work orders/year
- Includes: Planners, Mechanics, Electrical and Instrumentation Technicians

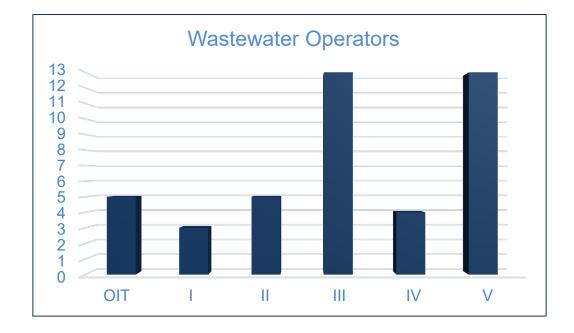






Operations Unit

- 49 certified wastewater and water operators across IEUA
- 51 MGD wastewater into valuable recycled water
- 7 Advanced Water Treatment Operators



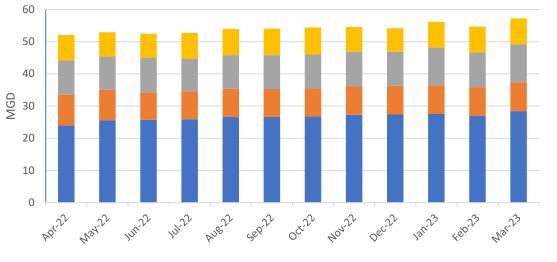




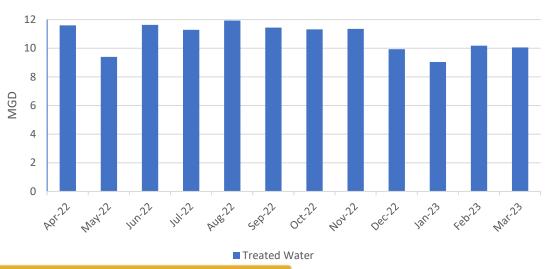


Production Flow Rates

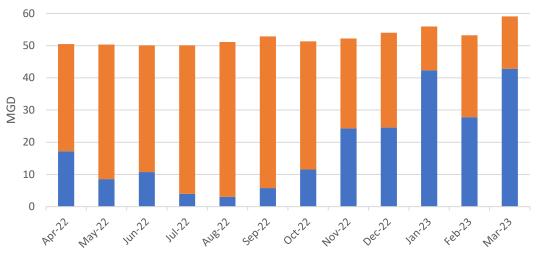
Wastewater Influent Flow



■ RP-1 ■ RP-4 ■ RP-5 ■ CCWRF

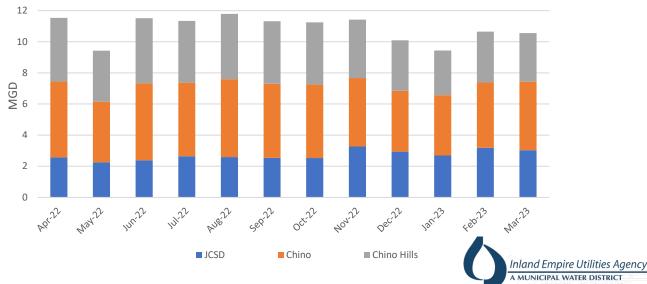


Wastewater Effluent Flow



Discharge Direct and Recharge

Chino Desalter End User Flow



Chino Desalter Treated Water

Organics Management Unit

- 25 staff
- 200,000 tons/yr processed (biosolids and greenwaste)
- Markets 230,000 cys/yr compost
- All operations, maintenance, sales, warehouse, and administration onsite







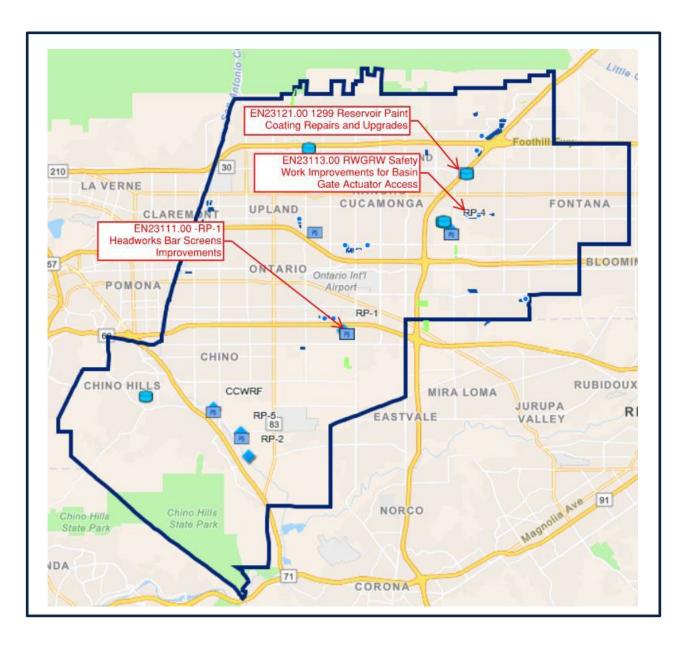
INFORMATION ITEM

3F

Inland Empire Utilities Agency

Engineering and Construction Management Project Updates

Jason Marseilles, PE Manager of Engineering & Construction Management April 2023



Project Location Map

Inland Empire Utilities Agency

2

RP-1 Headworks Bar Screens Improvements Project Goal: Improve Efficiency



Total Project Budget: \$3.9M Project Completion: June 2024 Construction Percent Complete: 5%

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders
Design	In House	N/A	N/A
Construction	GSE Construction	\$1.6M	0%
Project Management Team			
	Senior Engineer:	Spears, James	
	Project Manager:	Salazar, Sandra	
Admini	strative Assistant:	Anser Advisory	
	Inspector:	GK & Associates	

Inland Empire Utilities Agency a municipal water district

Existing climber screens

RW/GRW Safety Work Improvements for Basin Gate Actuator Access Project Goal: Improve Safety

Total Project Budget: \$1.02M Project Completion: October 2024 Design Percent Complete: 5%

Phase	Phase Consultant/ Contractor		Amendments/ Change Orders	
Design (Current)	Stantec		0%	
Construction	Construction TBD		0%	
	Project Management Team			
Pr	oject Manager:	Biesiada, Josh		
Assistant/Asso	ciate Engineer:	Frabizio, Juliani	ne	
Administra	ative Assistant:	Anser Advisory		
	Inspector:	TBD		



Trip Hazzard



1299 Reservoir Paint Coating Repairs and Upgrades Project Goal: Extend Asset Life



Total Project Budget: \$2M Project Completion: June 2024 Design Percent Complete: 90%

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders	
Design	Harper & Associates	\$18k	0%	
Construction	TBD	\$0	0%	
	Project Management Team			
	Project Manager:	Spears, James		
Assistant/As	sociate Engineer:	Salazar, Sandra		
Admini	strative Assistant:	Anser Advisory		
	Inspector:	ГВD		

Ponding on roof

INFORMATION ITEM

3G



Inland Empire Utilities Agency, a Municipal Water District Federal Update

March 31, 2023

President Biden Releases FY24 Budget Proposal

On March 9th, President Biden released his fiscal year (FY) 2024 budget proposal. Overall, the President's budget proposal calls for a 3.3% increase in defense spending (increase of \$28 billion from current levels) and a 6.5% increase for nondefense discretionary programs (increase of \$49.2 billion from current levels). The President's FY24 budget proposal can be found **HERE**, and a fact sheet can be found **HERE**. The chart below provides a comparison between FY23 enacted levels and FY24 President's budget proposal request for federal agencies/departments.

Agency/Department	FY 2024 President's Budget	FY23 Enacted Levels	
	Request (in billions)	<u>(in billions)</u>	
Agriculture	\$30.1	\$26.3	
Army Corps of Engineers –	\$7.4	\$8.3	
Civil Works			
Commerce	\$12.3	\$11.0	
Defense	\$842.0	\$816.0	
Education	\$90.0	\$79.2	
Energy	\$52.0	\$45.8	
Environmental Protection	\$12.0	\$10.1	
Agency			
Health & Human Services	\$144.3	\$128.9	
Homeland Security	\$60.4	\$61.0	
Housing & Urban	\$73.3	\$72.2	
Development			
Interior	\$18.3	\$17.2	
Justice	\$39.7	\$37.5	
Labor	\$15.1	\$13.6	
State	\$63.1	\$58.1	
Transportation	\$27.8	\$26.0	
Treasury	\$16.3	\$14.2	
Veterans' Affairs	\$137.9	\$134.9	

EPA Releases PFAS Proposed Rule

The Environmental Protection Agency (EPA) announced a proposed National Primary Drinking Water Regulation rule for six different Per- and Polyfluoroalkyl Substances (PFAS). The proposed rule would establish legally enforceable Maximum Contaminant Levels (MCLs) for six PFAS in drinking water. PFOA and PFOS are individual contaminants, and PFHxS, PFNA, PFBS, and HFPO-DA are PFAS mixtures. EPA also proposes health-based, non-enforceable Maximum Contaminant Level Goals (MCLGs) for these six PFAS. Comments on are due by May 30th. EPA is also hosting a public hearing on May 4th at 11:00 am ET for industry stakeholders and the public to provide verbal comments. Registration for the public hearing can be found <u>HERE</u>. More information on the proposed rule can be found <u>HERE</u>.

Congress Acts on WOTUS Rule

In early March, the House passed a joint resolution of disapproval (H.J. Res 27) under the Congressional Review Act (CRA) of the Biden Administration's Waters of the United States (WOTUS) rule. On March 29th, the Senate passed its own joint resolution of disapproval (S.J. Res 7). The CRA would prevent EPA and the Army Corps of Engineers (USACE) from adopting a similar rule in the future. President Biden has committed to vetoing any resolution of disapproval on the WOTUS rule. Additionally, a federal judge in Texas issued an injunction for the new WOTUS rule in Texas and Idaho until the Supreme Court issues a decision in the upcoming *Sackett v. EPA* case. While the rule is now in effect in all other states, Texas and Idaho are subject to 1986 WOTUS regulations until the Supreme Court issues its opinion.

House Members Launch Bipartisan Colorado River Caucus

A bipartisan group of House Members announced the formation of the Congressional Colorado River Caucus to facilitate discussions and collaboration on drought conditions in the Colorado River Basin. The caucus is led co-led by Reps. Joe Neguse (D-CO) and Juan Ciscomani (R-AZ), and is comprised of Members from Colorado, Arizona, California, Nevada, New Mexico, and Utah. California Reps. Grace Napolitano (D) and Jay Obernolte (R) have joined the caucus. A similar effort is underway in the Senate, led by Sen. John Hickenlooper (D-CO).

Congressional Letters

Energy & Commerce Committee Democrats Urge Action on Lead in Drinking Water. House Energy & Commerce Committee Ranking Member Frank Pallone (D-NJ) and Environment, Manufacturing, and Critical Minerals Subcommittee Ranking Member Paul Tonko (D-NY) sent a letter to EPA Administrator Michael Regan urging the agency to increase oversight of lead in drinking water. The letter calls on EPA to strengthen the Lead and Copper Rule through a new proposal process and to use \$15 billion in authorized funding from BIL for lead service replacements to ensure lead contamination is eliminated from drinking water supplies. The letter can be found <u>HERE</u>.

Federal Funding Opportunities/Announcements

EDA Releases \$30 Million Public Works and Economic Adjustment Assistance NOFO. The Economic Development Administration (EDA) released a \$30 million NOFO for the FY23 Public Works and Economic Adjustment Assistance program. The program supports the construction and upgrading of public infrastructure, sectoral partnerships for workforce training, design and engineering assistance, technical assistance, economic recovery strategies, and capitalization or re-capitalization of revolving loan funds. Applications are accepted on a rolling basis and more information can be found <u>HERE</u>.

EPA Announces Availability of \$16 Million for Two EJ P2 Grants. EPA announced the availability of \$16 million in Pollution Prevention (P2) Grants focused on environmental justice (EJ).

- P2 Grant: EJ in Communities (\$8 million): This grant provides technical assistance to businesses on pollution prevention that improves health and environmental conditions in disadvantaged communities. Applications are due by June 6th and more information can be found <u>HERE</u>.
- P2 Grant: EJ Through Safer and More Sustainable Products (\$8 million): This grant program provides technical assistance to businesses to improve health and the environment in disadvantaged communities by increasing the supply, demand, and use of safer and sustainable products. Applications are due by June 20th and more information can be found <u>HERE</u>.

FEMA Releases Updated Hazard Mitigation Assistance Guide. FEMA released an updated Hazard Mitigation Assistance Program and Policy Guide to improve stakeholder accessibility to resilience grant programs. The guide is for state, local, tribal, and territorial governments to use throughout the Hazard Mitigation Assistance grant lifecycle process. Updates include information on climate change, building codes, capability and capacity building, nature-based solutions, and community lifelines. The guide can be found <u>HERE</u>.

Reclamation Announces \$30 Million WaterSMART Program NOFO. The Bureau of Reclamation (Reclamation) announced the availability of \$30 million in BIL funding for FY23 WaterSMART Aquatic Ecosystem Restoration Projects. The funding will support the study, design, and construction of ecosystem restoration projects that improve fisheries, wildlife, and aquatic habitats. Applications are due by June 1st and more information can be found <u>HERE</u>.

Federal Agency Personnel/Regulatory Announcements

White House Releases New Climate Tools and Reports. The White House released five new climate adaptation and mitigation tools for government agencies.

- Federal Flood Risk Management Standard Climate-Informed Approach State of the Science Report. This report provides updates about current and future flood risks. The report can be found <u>HERE</u>.
- Selecting Climate Information to Use in Climate Risk and Impact Assessment: Guide for Federal Agency Climate Adaption Planners. This guide provides information to advance federal climate adaptation plans. The guide can be found <u>HERE</u>.
- **A Federal Framework and Action Plan for Climate Services**. This plan aims to increase the accessibility of federal climate information and tools to communities. The plan can be found <u>HERE</u>.
- **Resilience Science and Technology Grand Pathways Framework**. This framework provides resilience information and resources related to natural disasters and infrastructure. The framework can be found <u>HERE</u>.
- **Ocean Climate Action Plan.** This plan aims to find ocean-based solutions to climate change. The plan can be found <u>HERE</u>.

CEQ Announces New EJ Staff. The Council on Environmental Quality (CEQ) announced five new staff members covering EJ issues. Corey Solow will serve as a Senior Adviser to CEQ Chair Brenda Mallory, Amanda Patel will serve as Special Assistant for EJ, Ryan Hathaway will serve as Director of the White House EJ Interagency Council, and Marccus Hendricks will serve as Senior Adviser for Climate and Community Resilience. Additionally, Nick Thorpe will join CEQ as an EJ Policy Adviser in the coming weeks.

DOI Announces New Deputy Assistant Secretary for Water and Science. The Department of the Interior (DOI) announced that Annalise Blum will serve as Deputy Assistant Secretary for Water and Science. Blum previously served as DOD's Senior Adviser for Climate Policy and led multi-disciplinary research on water security, extreme weather events, and the impacts of climate change.

EPA Seeking Nominations for NDWAC. EPA is seeking nominations for the National Drinking Water Advisory Council (NDWAC), a committee created by the Safe Drinking Water Act to provide independent expert advice to EPA. Council members include individuals with experience in national, state, and local drinking water issues. EPA will consider nominations for three vacancies in 2023 and two in 2024, and individuals may self-nominate. Applications are due by April 12th and more information can be found <u>HERE</u>.

EPA Releases Excess Food Opportunities Map. EPA released the Excess Food Opportunities Map, a tool to support the diversion of food from landfills nationwide. The map provides facility-specific information about potential suppliers and recipients of excess food in various sectors and provides excess food estimates for each facility. The tool can be found <u>HERE</u>.

EPA Releases Clean Energy Financing Toolkit. EPA released its Clean Energy Financing Toolkit, providing profiles of roughly a dozen types of clean energy financing available to state and local governments. The tool provides a range of financing programs across multiple

sectors, view example programs, and access additional information from EPA. The tool can be found <u>HERE</u>.

EPA Releases Memorandum on Cybersecurity for Water Systems. EPA released a memorandum for states to reassess water system cybersecurity practices due to rising threat concerns. The memo, "Evaluating Cybersecurity During Public Water System Sanitary Surveys," instructs states to assess cybersecurity concerns during periodic water system audits and includes a commitment from EPA to provide technical assistance and additional resources. The memo can be found <u>HERE</u>.

EPA Announces PFAS Strategic Roadmap Listening Session for Pacific Southwest. EPA announced it will hold a virtual listening session on the agency's PFAS Strategic Roadmap for communities in the Pacific Southwest on April 13th at 6:00 pm PT. The session will cover EPA's implementation of the Roadmap, and participants will be able to provide feedback to EPA regional and program leaders. Registration for the session can be found <u>HERE</u>, and more information on the PFAS Strategic Roadmap can be found <u>HERE</u>.

EPA Announces NPRM for Consumer Confidence Report Rule Revisions. EPA announced it will publish a Notice of Proposed Rulemaking (NPRM) for revisions to the Consumer Confidence Report Rule. A Consumer Confidence Report, often called an Annual Drinking Water Quality Report, summarizes drinking water quality in communities from the year prior. EPA is seeking comments on revisions that would raise public awareness by improving access to the reports and providing educational information on the drinking water quality metrics used by the agency. EPA will host two webinars on the NPRM on April 12th at 3:00 pm ET and April 20th at 1:30 pm ET. Registration for the April 12th session can be found <u>HERE</u>, registration for the April 20th session can be found <u>HERE</u>, and more information on the NPRM can be found <u>HERE</u>. Comments will be due 45 days after publication in the *Federal Register*.

Reclamation Announces CVP 2023 Water Supply Allocation Increases. Reclamation announced it is increasing Central Valley Project (CVP) 2023 water supply allocations for North-of-Delta, South-of-Delta, and Friant Division Contractors. Reclamation will continue to monitor water supply conditions and update CVP allocations as necessary throughout the year. More information can be found <u>HERE</u>.

##

INFORMATION ITEM

3H



March 30, 2023

То:	Inland Empire Utilities Agency
From:	Michael Boccadoro Beth Olhasso
RE:	March Report

Overview:

With another atmospheric river drenching the state as March turns to April, regulators are now managing state reservoirs for flood control and trying to get as much water into storage, both above and below ground. The Sierra snowpack is at 234 percent of April 1 average. Reservoir spillways are open up and down the state as managers try to ensure there is enough room for anticipated snow melt. The Governor stopped short of calling the drought over, but did lift 48 drought-related provisions from emergency orders including ending the requirement that local water agencies implement Level 2 drought contingency plans. Notably he also announced that the State Water Project allocation will increase to 75 percent.

An appeals court ruled that the SWRCB does not have to consider "waste and unreasonable use" when issuing waste discharge permits to POTWs. LA Waterkeeper sued the SWRCB over four LA-based POTW permits.

As the state tries to manage electric supply for increased demand, the Legislative Analyst's Office warns that the Governor's budget proposal to have the state become a "central procurement entity" for utilities might be moving too fast without enough consideration as to necessity and ratepayer impacts.

The framework to "Make Conservation a California Way of Life" has had its first public hearing at the SWRCB. The framework that implements the Urban Water Use Objectives outlined in SB 606 (Hertzberg, 2018) and AB 1668 (Friedman, 2018) has been met with significant criticism from the water community. Several new items, including completely new regulations on non-functional turf, were inserted into the framework that have never been discussed in the three years of workgroups at DWR.

With the salmon fisheries closed, likely for the year, regulators and fishermen hope that the flood habitat and increased natural Delta flows will help improve the dismal Chinook numbers returning to critical rivers. Salmon populations are directly related to water-supply availability for south of Delta interests.

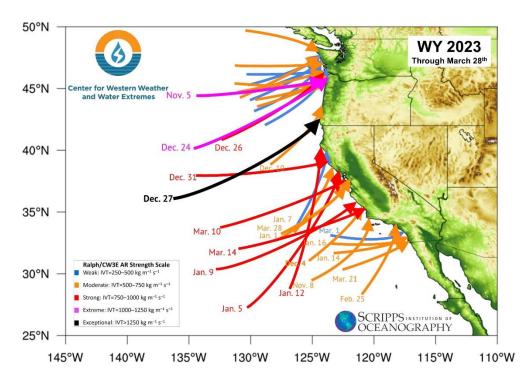
Legislators are working feverishly on the 2,600 bills introduced this year. Spot bills are being amended as legislators determine which bills be considered in year one of the two-year session.

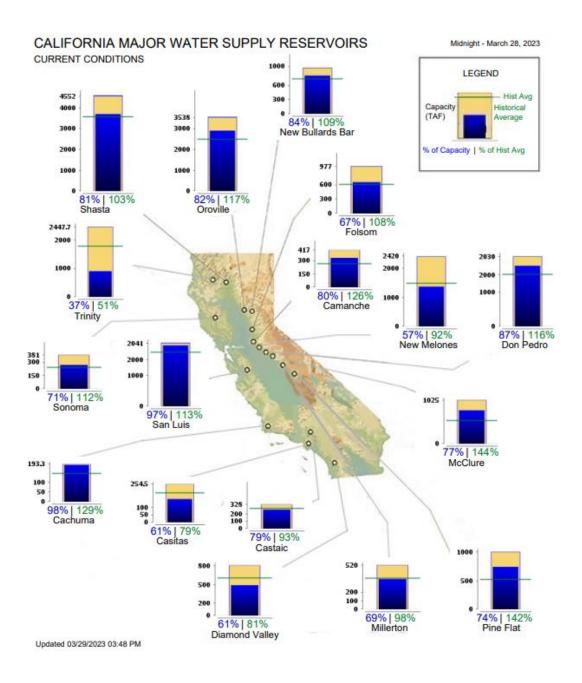
Inland Empire Utilities Agency Status Report – March 2023

Water Supply Conditions

The Veranl Equinox has come and gone, but there is no sign of spring in California. The 18th atmospheric river of the season has hit California bringing another several feet of snow to the Sierras, where snow accumulation is hitting record levels. The statewide snowpack has rebounded after a few warmer weeks and is sitting at 233 percent of April 1 averages. Reservoirs are now being managed for flood control, with many spillways throughout the state releasing water to ensure there is room for all the snow when in it starts melting. Lake Oroville is sitting at 117 percent of historical average and 82 percent capacity. San Luis Reservoir, the main south-of-Delta storage facility for the State Water Project, is at 113 percent of average for this time of the year and 97 percent capacity. As widely reported, State Water Project water is currently flowing into Diamond Valley Lake, which is at 64 percent capacity, and rising.

The Governor has recinded 48 of his emergency drought orders, inclusing voluntary 15 percent conervation and mandatory implementation of water shortage contingency plan level two actions. At the same time he announced the termination of these orders, he also announced the State Water Project allocations would increase to 75 percent.





Court Rules SWRCB Finding Not Required for Wastewater Permits

In 2017, LA Waterkeeper challenged the SWRCB's renewal of permits for allowing four POTWs to discharge treated wastewater into the LA River and the ocean. LA Waterkeeper argued that the Board has a duty to prevent the waste an unreasonable use of water by failing to evaluate the discharge permits to see if the quantities discharged were reasonable, whether the water could be recycled or otherwise put to a better use before approving the permits and that the regional board issued permits without conducting the required CEQA findings.

A lower court ruling ruled that the SWRCB did have a duty to evaluate whether the amount of wastewater being discharged was reasonable before issuing a permit, but the reginal board does not have a similar duty. Waterkeeper, the SWRCB and City of LA all appealed the ruling. Recently the appellate court rejected Waterkeeper's position, affirming that neither the CA Constitution nor the Water Code imposes any limits on the State Board's discretion in regard to preventing unreasonable use of water and that the Legislature has opted not to include a reasonable use assessment as part of the waste discharge permitting process.

The courts also held that CEQA review was not triggered by the issuance of the permits because wastewater permits are exempt from CEQA review under the Water Code.

LAO Warns Against Centralized Energy Procurement Proposal

Governor Newsom's proposal for a new "central procurement" process for the state to secure energy was recently challenged by the Legislative Analyst Office. Centralized Procurement, not to be confused with "regionalization" as discussed last month, would expand on the Strategic Reliability Reserve that authorizes DWR to secure electrical generation to create additional capacity during extreme energy grid events by allowing DWR to use the Reserve for new energy storage systems, new emergency and temporary generation, generation facilities using clean, zero-emission fuel technology and the extension of operations at existing facilities planned for retirement.

The proposal comes as part of the budget process, which the LAO contends is not the appropriate venue to publicly vet such a significant proposal. They also note that this proposal will significantly raise rates and has not been properly vetted to assess the risks compared to the potential public benefits.

The State Water Contractors are closely looking at the proposal to ensure that there aren't any undue burdens on State Water Contractors, as their energy procurement is connected with DWR procurement.

This measure will continue to be debated as part of the budget process, but not ultimately decided until later this summer.

Making Conservation a Way of Life

The State Water Resources Control Board released their proposed regulatory framework for implementing SB 606 (Hertzberg, 2018) and AB 1668 (Friedman, 2018) which directed DWR and the SWRCB to establish the basis for calculating the Urban Water Use Objective. The overall objective is comprised of the indoor gallons per capita daily standard identified in SB 1157 (Hertzberg, 2022), the outdoor irrigation standard, commercial, industrial and institutional performance measures, and associated variances.

DWR facilitated several workgroups for parties to craft individual pieces of the standard over the last four years, and passed those recommendations onto the SWRCB for final adoption. Many parties were surprised to see several provisions never discussed in the workgroups show up in the proposed framework.

The SWRCB held a workshop in late March to discuss the framework and there was significant comment from the water community on some of the more controversial pieces, such as the outdoor irrigation efficiency standard that was lowered beyond what DWR recommended. ACWA, WateReuse and others are working on comment letters in response to the framework and will continue conversations with board members and staff.

Will the Salmon Come Back?

Consecutive years of drought severely impacted salmon populations throughout California. The state has delayed all commercial salmon fishing until at least May, and likely the entirety of 2023. Out of an expected 196,000 Chinook Salmon expected to return to the Sacramento River to spawn, only 60,000 returned, according to the Department of Fish and Wildlife.

The flood conditions the state is currently experiencing should help populations rebound. The floodplain habitat that has been created by the deluge of water this winter, an increase in hatchery production, and increased thru-Delta flows give environmentalists and fisherman hope that populations can rebound in the next couple of years.

Legislation

Legislators have been working on the over 2,600 bills that have been introduced in 2023. With nearly 40 percent introduced as spot, or intent bills, members have been amending substantive language into the measures they seek to move this year. The deadline for bills to move out of policy committees is April 28, so the next few weeks will be very busy with committee hearings.

Water Rights

Water rights remains the hot topic among legislators this year, with a number of bills trying to address issues that arose when the SWRCB issued curtailment orders in parts of the state over the summer. There is concern that several of the measures could impact the Voluntary Agreements. AB 460 (Bauer Kahan), AB 1337 (Wicks) and SB 389 (Allen) are the three major water rights bills. Metropolitan is working to assess the impacts and provide feedback to member agencies.

Resources Bonds

Several bond measures that have been introduced in the current session. As reported previously, the Governor called for a Resources Bond when he presented his January 10 budget. Senator Ben Allen (D-Santa Monica) and Assemblymember Eduardo Garcia (D-Coachella) have both introduced placeholder language for a resources bond. SB 867 does not include specific funding allocations while AB 1567 has general language for a \$15 billion bond. It is expected that discussions on these bills will continue until 2024. Final language does not need to be passed until July of 2024 to make it onto the November 2024 General Election Ballot. SB 867 had its first hearing in Senate Natural Resources and Water on 3/28. While the measure still does not include substantive language, it was passed out of the committee.

PFAS

There are a number of PFAS bills that are still in spot form, but so far, they continue to focus on different types of source control- nothing yet on requiring POTWs to do any extra removal. AB 727 (Weber) is sponsored by CASA and would prohibit PFAS in cleaning products. AB 1432 (Schiavo) would prohibit PFAS in artificial turf.

Onsite Reuse

SB 754 (Cortese) would require all new buildings, including residential buildings, to be "drought proofed," which the bill defines to be dual plumbed to capture, treat and reuse all sources of water, except black water.

INFORMATION ITEM

31



Date: April 19, 2023

To: The Honorable Board of Directors **Committee:** Community & Legislative Affairs AD From: Shivaji Deshmukh, General Manager 04/12/23

Staff Contact: Shivaji Deshmukh, General Manager

Subject: Public Outreach and Communication

Executive Summary:

- April, Records and Information Management Month
- April 15-22, CA Native Plant Week
- April 16-22, Environmental Education Week
- April 19-20, IEUA/City of Chino Earth Day Celebration
- April 22, DEA's Natl. Prescription Drug Take Back Day
- April 23, World Laboratory Day
- April 26, Administrative Professionals' Day

Staff celebrated Fix a Leak Week with a leak detection kit giveaway during business hours.

Staff worked with our Customer Agencies and the Water-Use Efficiency (WUE) team on a FOG collaboration post and a WUE 20th Anniversary reel series, respectively.

Staff is updating its "Time is Now" message to coincide with current drought conditions.

Staff's Recommendation:

This is an informational item for the Board of Directors to receive and file.

Budget Impact Budgeted (Y/N): Y Amendment (Y/N): Y Amount for Requested Approval: Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action: N/A

Environmental Determination: Not Applicable

Business Goal:

IEUA is committed to providing a reliable and cost-effective water supply and promoting sustainable water use throughout the region.

IEUA is committed to enhancing and promoting environmental sustainability and the preservation of the region's heritage.

Attachments:

Attachment 1 - Background



Background

Subject: Public Outreach and Communication

April

- April, Records and Information Management Month
- April 15-22, CA Native Plant Week
- April 16-22, Environmental Education Week
- April 19-20, IEUA/City of Chino Earth Day Celebration
- April 22, DEA's Natl. Prescription Drug Take Back Day
- April 23, World Laboratory Day
- April 26, Administrative Professionals' Day

Media and Outreach

General

- Staff continues to work with the Chino Basin Program team leads, partners, and Arellano Associates to develop and implement an outreach strategy for additional program communication, roadshow scheduling, identifying collaboration and partnership opportunities on shared media, and more. Program Staff have begun leading stakeholder presentations to provide outreach on the Chino Basin Program to local community organizations.
- Staff recognized Procurement Month and Employee Appreciation Day with staff features of three members of the Agency's Contracts and Procurement team.
- Staff continues to promote the 2023 Earth Day Celebration on Agency social channels.
- Staff recognized Groundwater Awareness Week with posts highlighting groundwater saving tips, GWR team features, groundwater educational activities, and milestone highlights.
- Staff celebrated Fix a Leak Week with a leak detection kit giveaway during business hours. In just four days, 50 kits were distributed to residents.
- Staff is working with its customer agency representatives and the Agency's Collections team to expand upon messaging related to FOG (fats, oil, and greases) and the impacts on sewer systems. A collaboration post among the City of Chino Hills, MVWD, and CVWD was published to Agency social channels and shared to the respective collaborating agencies channels. Other FOG outreach collaboration efforts are being finalized.
- Staff worked closely with the Agency's Water-Use Efficiency team to recognize Water-Use Efficiency's 20th anniversary on Agency social channels through a reel series. The series will inform residents of various water-use efficiency resources. The first video in the series was published on March 21 and has received over 1,100 impressions across all platforms.
- Staff published a reel on World Water Day. This year's theme focused on "being the change" in how water is used/managed. The reel posted to social media has received over 500 impressions to-date.

- Staff is working closely with the Agency's Safety unit to facilitate public outreach communication as required for updates to the Agency's Hazard Mitigation Plan.
- Staff worked with collections team to provide FOG can lid covers to the community during a touch-a-truck event at Cal Aero Preserve Academy.

Drought Awareness Efforts

- Staff is coordinating with customer agencies on messaging geared towards conservation and the irrigation of trees.
- Staff is continuing to work closely with the Water-Use Efficiency team on promoting the turf replacement program.
- Staff will continue to work with customer agencies on drought messaging and outreach. Staff is drafting message points and creative for outreach and will be adding these assets to the drought communication toolkit for customer agencies.
- Staff is in the process of updating its "Time is Now" message to coincide with current drought conditions. The messaging will still consist of timely facts, video shorts, and water-saving tips shared to the Agency's social media channels.

Advertising/Marketing

- A Fix a Leak Week ad ran on March 18 in the Chino Champion.
- A Fix a Leak Week ad ran on March 19 in the Daily Bulletin.
- An Earth Day Event banner ad ran in March in La Opinion.
- An Earth Day Event ad ran on March 29 in La Opinion.
- A "Time is Now" ad will run in the April Earth Day Supplement in La Opinion.
- An Earth Day Event ad will run in the April issue of Inland Empire Magazine.

Social Outreach and Analytics

- The Agency continues to publish content on LinkedIn and has gained 63 followers since February, with 813 page views in the last 30 days (February 27 March 28).
- March: 28 posts were published to the IEUA Facebook page, 28 tweets were sent on the @IEUAWater Twitter handle, 28 posts were published to IEUA's Instagram grid, and 19 posts were published to the IEUA LinkedIn page.
 - $\circ~$ The top three Facebook posts, based on reach and engagement, in the month of March were:
 - 3/16 FOG Collab Video with CVWD, City of Chino Hills, and MVWD
 - 3/14 RP-1 Feature
 - 3/21 Maintenance Supervisor, Accounting Technician I-II (DOQ), Pretreatment and Source Control Inspector I/II (Flex), and Technology Specialist I Hiring
 - The top three Twitter tweets, based on reach and engagement, in the month of March were:
 - 3/16 FOG Collab Video with CVWD, City of Chino Hills, and MVWD
 - 3/21 Vice President Steve Elie and MWD Manager of Resource Planning & Development Brandon Goshi at ASBCSD Dinner
 - 3/22 Fix a Leak Week Giveaway Reminder
 - \circ The top three Instagram posts, based on reach and engagement, in the month of March were:
 - 3/7 Intern (Groundwater Recharge) Hiring

- 3/21 WUE 20th Anniversary Reel
- 3/22 World Water Day Reel
- The top three LinkedIn posts, based on impressions and reactions, in the month of March were:
 - 3/8 Groundwater Awareness Week GWR Team Highlight
 - 3/23 New Splash Feature Michelle Vizcarra
 - 3/21 Vice President Steve Elie and MWD Manager of Resource Planning & Development Brandon Goshi at ASBCSD Dinner
- For the month of March, there were 8,823 searches for a park in IEUA's service area on Yelp and the Chino Creek Wetlands and Educational Park was viewed 506 times.

Education and Outreach Updates

- Staff is coordinating with the city of Chino to plan for this year's in-person two-day Earth Day event.
- Field trip dates for the Water Discovery Field Trip Program are filling up. Dates are booked from February through May, with only a few available dates remaining. Recent field trip dates have been rescheduled due to the rain.
- Staff is continuing to work on closing out the last year of the Garden in Every School® program. The recent rain has continued to delay progress on the two remaining schools.
 - Randall Pepper Elementary in Fontana is completing final clean-up of the site to prepare for construction to begin. Chino Basin Water Conservation District will be completing the construction.
 - Our Loving Savior's garden construction is completed. The school has confirmed that the bunny fencing will be completed shortly, unfortunately the weather has slowed down the progress of the fencing. Planting and the dedication will be scheduled this spring.
- The 2023 Water is Life Student Art Poster Contest concluded on March 22, 2023. Staff collected over 300 poster submissions from schools across IEUA's service area.
- Staff continues to provide support to Chino Hills High School and Upland High School for the Metropolitan Water District's new program, Water Engineering 4 Good.

California Association of Sanitation Agencies (CASA)	January 25-27, 2023	Kristine Day	CASA Winter Conference 2023 Navigating Uncharted Water
Clean Water SoCal Air Quality	February 7, 2023	Richard Lao	Air Quality Committee Meeting
California Association of Sanitation Agencies (CASA)	February 8, 2023	Richard Lao	Air Toxics Subgroup Meeting
California Association of Sanitation Agencies (CASA)	February 8, 2023	Richard Lao	Advanced Clean Vehicle Subgroup Meeting

Agency-Wide Membership Updates

Association of California Water Agencies (ACWA)	February 15, 2023	Pietro Cambiaso	Quarterly Water Quality Committee
Association of California Water Agencies (ACWA)	February 15, 2023	Sarah Recinto and Pietro Cambiaso	Quarterly Energy Committee
California Association of Sanitation Agencies (CASA)	February 16, 2023	Richard Lao	Regulatory Working Group Biosolids Meetings
California Association of Sanitation Agencies (CASA	February 16, 2023	Richard Lao	Regulatory Working Group Water Meeting
California Association of Sanitation Agencies (CASA)	February 23, 2023	Richard Lao	Air Quality, Climate Change, & Energy (ACE) Workgroup Meeting

INFORMATION ITEM

3J

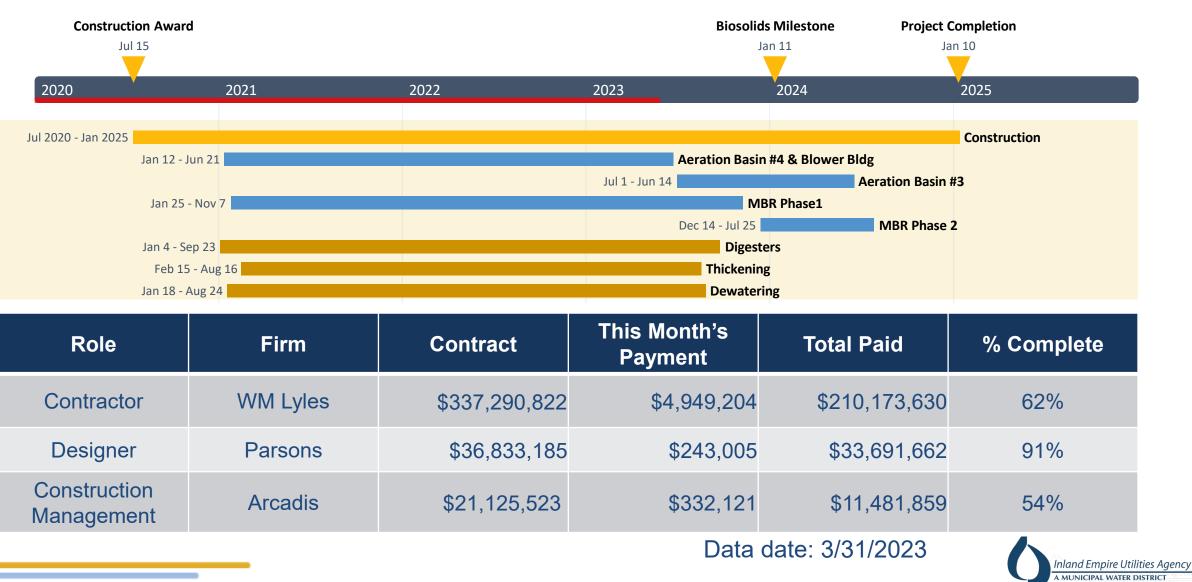
Inland Empire Utilities Agency

RP-5 Expansion Project Update April 2023 Project Nos. EN19001 and EN19006

Vicky Salazar Senior Associate Engineer April 2023

RP-5: Project Status

Day 988 of 1640 = 60%



RP-5: Major Activity Areas



Construction Staff

- WML Craft: 125
- WML Project: 32
- IEUA & CM: 15
- Total:



172



Influent Pump Station





Fine Screens





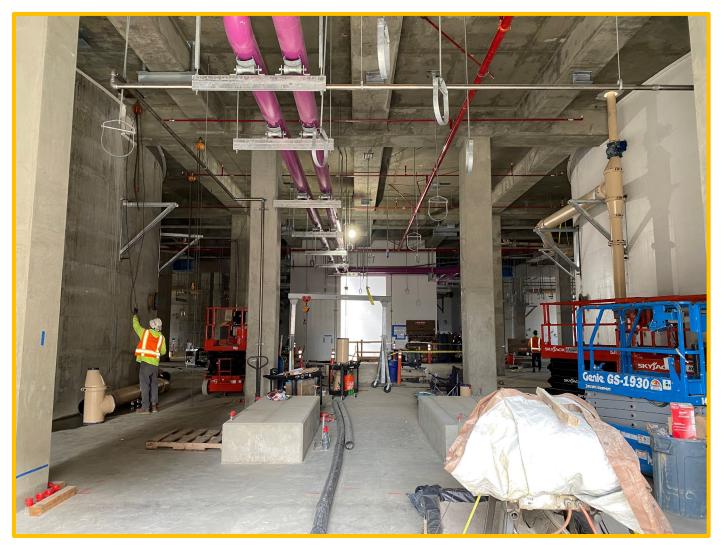
Odor Control





Gas Phase Digester Pipe Bridge





Gas Phase Digester Building





Thickening Building





Dewatering



Flyover – January 2023







Questions?

INFORMATION ITEM

3K



Date: April 19, 2023To: The Honorable Board of DirectorsCommittee: Finance & Administration

AD From: Shivaji Deshmukh, General Manager 04/12/23

Staff Contact: Kristine Day, Assistant General Manager

Subject: Treasurer's Report of Financial Affairs

Executive Summary:

The Treasurer's Report of Financial Affairs for the month ended February 28, 2023 is submitted in a format consistent with the State requirements.

For the month of February 2023, total cash, investments, and restricted deposits of \$493,416,447 reflects an increase of \$2,863,469 compared to the total of \$490,552,978 reported for January 2023. The increase can be attributed primarily to receipt of State Revolving Fund (SRF) loan proceeds for the RP-5 Expansion projects. As a result, the average days cash on hand for the month ended February 2023 increased from 311 to 318 days.

The unrestricted Agency investment portfolio yield in February 2023 was 3.162 percent, an increase of 0.163 percent compared to the January 2023 yield of 2.999 percent. The change in yield is mainly attributed to market conditions and an increased earnings yield in the Local Agency Investment Fund and the California Asset Management Program (CAMP) accounts.

Staff's Recommendation:

The Treasurer's Report of Financial Affairs for the month ended February 28, 2023 is an information item for the Board of Director's review

Budget Impact Budgeted (Y/N): N Amendment (Y/N): N Amount for Requested Approval: Account/Project Name:

Fiscal Impact (explain if not budgeted):

Interest earned on the Agency's investment portfolio increases the Agency's overall reserves.

Prior Board Action:

On March 15, 2023 the Board of Directors received the Treasurer's Report of Financial Affairs for the month ended January 31, 2023.

Environmental Determination: Not Applicable

Business Goal:

The Treasurer's Report of Financial Affairs is consistent with the Agency's Business Goal of Fiscal Responsibility in providing financial reporting that accounts for cash and investment activities to fund operating requirements and to optimize investment earnings.

Attachments:

Attachment 1 - Background Attachment 2 - PowerPoint Attachment 3 - Treasurer's Report of Financial Affairs



Subject: Treasurer's Report of Financial Affairs

The Treasurer's Report of Financial Affairs for the month ended February 28, 2023, is submitted in a format consistent with State requirements. The monthly report denotes investment transactions that have been executed in accordance with the Agency's Investment Policy (Resolution No. 2022-4-8).

Agency total cash, investments, and restricted deposits for the month of February 2023 was \$493.4 million, an increase of \$2.9 million compared to the \$490.5 million reported for the month ended January 2023 as shown in Figure 1. The increase can be attributed primarily due to the receipt of State Revolving Fund (SRF) loan proceeds for the RP-5 Expansion projects.

Pursuant to the Regional Sewage Service Ordinance 111, new EDU connection fees are collected by each of the Agency's sewage collection agencies and held in trust in a Capital Capacity Reimbursement Account (CCRA) until requested, or "called", by the Agency. During the FY 2021/22 audit, the Agency's external auditors Clifton Larson Allen LLP determined that a changed was required to the Agency's financial statements. Instead of reporting the CCRA balance as an asset the balance should be recorded as a receivable. Based on these new requirements, beginning in March 2023 the Financial Affairs report will exclude CCRA balances from the restricted deposits balance.

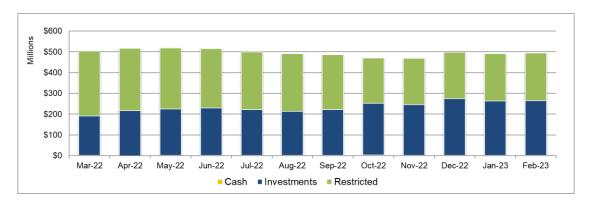


Figure 1: Cash, Investments, and Restricted Deposits

PFM continues to focus on investment discipline and maintaining a neutral duration strategy to ensure current investments align with the Agency's Investment Policy's goals of preservation of capital in the overall portfolio, provide sufficient liquidity to meet to operating requirements, and attain a market rate of return throughout budgetary and economic cycles. The Agency still holds Credit Suisse Certificates of Deposits in the amount of \$0.75 million maturing on March 2023. Credit Suisse has been the subject of negative headlines with its stock price under pressure and credit spreads widening. PFM and Agency staff continue to monitor the situation and remain comfortable continuing to hold the existing position in the Agency portfolio.

Table 1 below represents the unrestricted Agency investment portfolio by authorized investment and duration with a total portfolio amount of \$262.4 million. The Agency portfolio excludes cash and restricted deposits in the amount of \$231.0 million held by member agencies and with fiscal agents, including \$74.6 million in capitalized interest and debt proceeds for the RP-5 Expansion Project.

The Agency's unrestricted investment portfolio yield in February 2023 was 3.162 percent, an increase of 0.163 percent compared to the January 2023 yield of 2.999 percent. The change in yield is mainly attributed to market conditions and an increased earnings yield in the Local Agency Investment Fund and the California Asset Management Program (CAMP) accounts.

Authorized Investments	Allowable Threshold (\$	I	nvestment February (\$ mil		Average Yield %	Portfolio% (Unrestricted)	
	million or %)	Under 1 Year	1-3 Years	Over 3 Years	Total	Y IEIU %	(Unrestricted)
LAIF*- Unrestricted	\$75	\$22.6	\$0.0	\$0.0	\$22.6	2.62%	8.61%
CAMP** – Unrestricted	n/a	119.5	0.0	0.0	119.5	4.73%	45.54%
CBB*** – Sweep	40%	5.7	0.0	\$0.0	5.7	0.50%	2.17%
Sub-Total Agency M	anaged	\$147.8	\$0.0	\$0.0	\$147.8	4.25%	56.32%
Brokered Cert. of Deposit	30%	\$0.7	\$1.1	\$0.0	\$1.8	3.44%	0.69%
Medium Term Notes	30%	1.9	11.5	7.5	20.9	2.67%	7.96%
Municipal Bonds	10%	0.2	1.9	0.0	2.1	0.99%	0.80%
Supranational Bonds	20%	0.0	1.7	0.0	1.7	0.520%	0.65%
US Treasury Notes	n/a	8.8	38.4	19.1	66.3	1.74%	25.27%
US Gov't Securities	n/a	6.1	15.7	0.0	21.8	1.00%	8.31%
Sub-Total PFM Managed		17.70	70.30	26.60	114.60	1.76%	43.68%
Total		\$165.50	70.30	26.60	262.40	3.16%	100.00%

Table 1: Agency Portfolio

*LAIF – Local Agency Investment Fund

**CAMP - California Asset Management Program

***CBB – Citizens Business Bank

+/- due to rounding

Average days cash on hand is calculated using the monthly ending balance of unrestricted cash and cash equivalents divided by disbursements associated with operating expenses, debt service costs, and capital expenditures. The average days cash on hand increased from 311 days to 318 days for the month of February 2023 as shown in Figure 2.

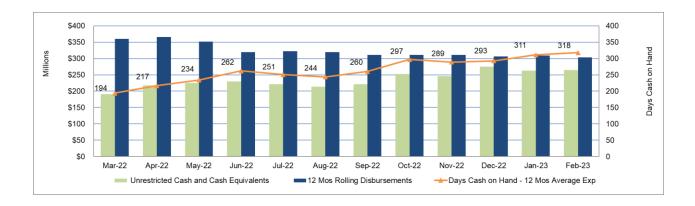


Figure 2: Days Cash on Hand – 12 Month Rolling Average

Monthly cash and investment summaries are available on the Agency's website at: <u>https://www.ieua.org/read-our-reports/cash-and-investment/</u>



Treasurer's Report of Financial Affairs for the Month Ended February 2023

Alex Lopez Budget Officer April 2023

Agency Liquidity

- Increase in Cash, Investment, and Restricted Deposits is primarily due to receipt of State Revolving Fund (SRF) loan proceeds for the RP-5 Expansion projects.
- Increase in Investment Portfolio Yield is due to market conditions and an increased earnings yield in the Local Agency Investment Fund and the California Asset Management Program (CAMP) accounts.

Description	February \$ Millions	January \$ Millions	Increase / (Decrease) \$ Millions
Investment Portfolio	\$262.4	\$260.9	\$1.5
Cash and Restricted Deposits	\$231.0	\$229.6	\$1.4
Total Investments, Cash, and Restricted Deposits	\$493.4	\$490.5	\$2.9
Investment Portfolio Yield	3.162%	2.999%	0.163%
Weighted Average Duration (Years)	1.16	1.19	(0.03)
Average Cash on Hand (Days)	318	311	7

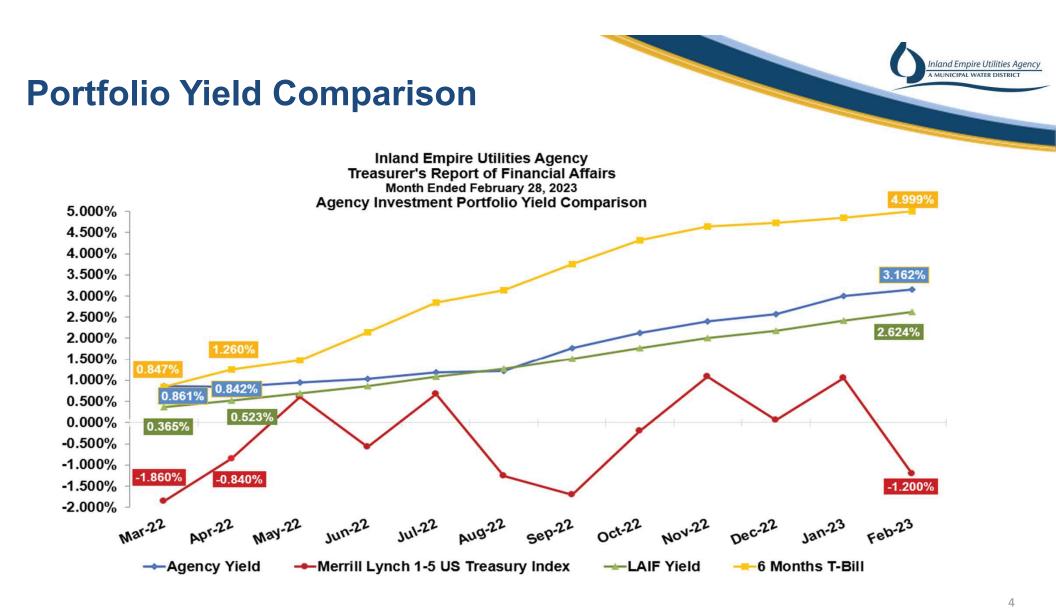
Monthly cash and investment summaries available at: <u>https://www.ieua.org/read-our-reports/cash-and-investment/</u>

Inland Empire Utilities Agency

Agency Investment Position

Authorized Investments	Allowable Threshold (\$ million or %)	Under 1 Year	1 – 3 Years	Over 3 Years	Total	Average Yield %	Portfolio % (Unrestricted)
Local Agency Investment Fund	\$75	\$22.6	\$0.0	\$0.0	\$22.6	2.62%	8.61%
California Asset Management Program	n/a	119.5	0.0	0.0	119.5	4.73%	45.54%
Citizens Business Bank – Sweep	40%	5.7	0.0	0.0	5.7	0.50%	2.17%
Sub-Total Agency Managed		\$147.8	\$0.0	\$0.0	\$147.8	4.25%	56.32%
Brokered Certificates of Deposit (CD)	30%	\$0.7	\$1.1	\$0.0	\$1.8	3.44%	0.69%
Medium Term Notes	30%	1.9	11.5	7.5	20.9	2.67%	7.96%
Municipal Bonds	10%	0.2	1.9	0.0	2.1	0.99%	0.80%
Supranational Bonds	20%	0.0	1.7	0.0	1.7	0.52%	0.65%
US Treasury Notes	n/a	8.8	38.4	19.1	66.3	1.74%	25.27%
US Government Securities	n/a	6.1	15.7	0.0	21.8	1.00%	8.31%
Sub-Total PFM Managed		\$17.70	\$70.30	\$26.60	\$114.60	1.76%	43.68%
Total		\$165.50	\$70.30	\$26.60	\$262.40	3.16%	100.00%

Inland Empire Utilities Agency A MUNICIPAL WATER DISTRICT



TREASURER'S REPORT OF FINANCIAL AFFAIRS

For the Month Ended February 28, 2023



All investment transactions have been executed in accordance with the criteria stated in the Agency's Investment Policy (Resolution No. 2022-4-8) adopted by the Inland Empire Utilities Agency's Board of Directors during its regular meeting held on April 20, 2022.

The funds anticipated to be available during the next six-month period are expected to be sufficient to meet all foreseen expenditures during the period.

* A Municipal Water District

INLAND EMPIRE UTILITIES AGENCY Cash and Investment Summarv

Month Ended February 28, 2023

February January Variance Cash, Bank Deposits, and Bank Investment Accounts \$2,210,084 \$2,190,365 \$19,719 **Investments** Agency Managed Citizens Business Bank (CBB) Repurchase (Sweep) \$5,652,002 \$8,672,313 (\$3,020,311) Local Agency Investment Fund (LAIF) 22,582,810 22,582,810 California Asset Management Program (CAMP) 119,540,670 115,120,038 4,420,632 **Total Agency Managed Investments** 147,775,482 146,375,161 \$1,400,321 PFM Managed Certificates of Deposit \$1,810,000 \$1,810,000 \$0 **Municipal Bonds** 2,140,811 2,140,837 (26)Supra-National Agency Bonds 1,669,355 1,669,323 32 Medium Term Notes 20,856,036 20,852,434 3,602 U.S. Treasury Notes 66,344,199 27,226 66,316,973 **U.S. Government Sponsored Entities** 21,765,784 21,766,903 (1, 119)**Total PFM Managed Investments** 114,586,185 114,556,470 \$29,715 **Total Investments** \$262,361,667 \$260,931,631 \$1,430,036 **Total Cash and Investments Available to the Agency** \$264,571,751 \$263,121,996 \$1,449,755 **Restricted Deposits** CAMP Water Connection Reserve \$26,053,029 \$185,333 \$25,867,696 LAIF Self Insurance Reserve 6,573,509 6,573,509 Bond and Note Accounts 18,805,736 18,733,677 72,059 55,779,288 2020B Construction Accounts 55,740,275 39,013 Capital Capacity Reimbursement Account (CCRA) Deposits Held by Member Agencies** 91.050.200 89.230.330 1.819.870 California Employers' Retirement Benefit Trust Account - CERBT (Other Post 20.779.294 20.070.634 (708, 660)Employment Benefits - OPEB) **Escrow Deposits** 6,099 10,512,300 10,506,201 **Total Restricted Deposits** \$228,844,696 \$227,430,982 \$1,413,714 Total Cash, Investments, and Restricted Deposits \$493,416,447 \$490,552,978 \$2,863,469

**Total reported as of Jan 2023 (incl. adjusted beg. balances). During the FY 2021/22 external audit, the auditors determined that going forward the CCRA balance should be recorded as a receivable in the financial statements. All future reports will exclude the CCRA balances.

INLAND EMPIRE UTILITIES AGENCY Cash and Investment Summary

Month Ended February 28, 2023

Cash, Bank Deposits, and Bank Investment Accounts

CBB Demand Account (Negative balance offset by CBB Sweep Balance)	\$1,569,874
CBB Payroll Account CBB Workers' Compensation Account	- 40,862
Subtotal Demand Deposits	\$1,610,736
Other Cash and Bank Accounts	
Petty Cash	\$2,250
Subtotal Other Cash	\$2,250
US Bank Pre-Investment Money Market Account	\$597,098
Total Cash and Bank Accounts	\$2,210,084
Unrestricted Investments	
CBB Repurchase (Sweep) Investments	
Fannie Mae (FNMA)	\$5,652,002
Subtotal CBB Repurchase (Sweep)	\$5,652,002
Local Agency Investment Fund (LAIF)	
LAIF Fund	\$22,582,810
Subtotal Local Agency Investment Fund	\$22,582,810
California Asset Management Program (CAMP)	
Short Term	\$119,540,670
Subtotal CAMP	\$119,540,670
Subtotal Agency Managed Investment Accounts	\$147,775,482
Brokered Certificates of Deposit	
Brokered Certificates of Deposit	\$1,810,000
Subtotal Brokered Certificates of Deposit	\$1,810,000
Supra-National Agency Bonds Inter-American Development Bank Notes	\$1,669,355
Subtotal Supra-National Agency Bonds	\$1,669,355
Subtour Supra National Ingency Bonds	Ψ1,007,333

INLAND EMPIRE UTILITIES AGENCY

Cash and Investment Summary

Month Ended February 28, 2023

Unrestricted Investments Continued

\$2,140,811		
\$2,140,811		
\$20,856,036		
\$20,856,036		
\$66,344,199		
\$66,344,199		
\$14,593,791		
5,160,043		
2,011,950		
\$21,765,784		
\$114,586,185		
\$262,361,667		
\$26,053,029		
\$26,053,029 6,573,509		
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<u>6,573,509</u> \$32,626,538 \$431 1		
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6,573,509 \$32,626,538 \$431 1		

Cash and Investment Summary

Month Ended February 28, 2023

Restricted Deposits Continued

2020B Construction Project Accounts	
LAIF Construction Project Accounts	\$44,996,548
CAMP Construction Project Accounts	10,782,740
Subtotal 2020B Construction Project Accounts	\$55,779,288
CCRA Deposits Held by Member Agencies	
City of Chino	\$13,902,460
Cucamonga Valley Water District	14,246,967
City of Fontana	18,371,472
City of Montclair	4,044,153
City of Ontario	33,095,555
City of Chino Hills	3,293,626
City of Upland	4,095,967
Subtotal CCRA Deposits Held by Member Agencies**	\$91,050,200
**Total reported as of Jan 2023 (incl. adjusted beg. balances)	
CalPERS	
CERBT Account (OPEB)	\$20,070,634
Subtotal CalPERS Accounts	\$20,070,634
Escrow Deposits	
W.M. Lyles Construction	\$9,978,593
MNR Construction, Inc.	533,707
Subtotal Escrow Deposits	\$10,512,300
Total Restricted Deposits	\$228,844,696
Total Cash, Investments, and Restricted Deposits as of February 28, 2023	\$493,416,447
Total Cash, Investments, and Restricted Deposits as of 02/28/23	\$493,416,447
Less: Total Cash, Investments, and Restricted Deposits as of 02/20/23	490,552,978
Total Monthly Increase (Decrease)	\$2,863,469
	+=,000,109

Cash and Investment Summary

Month Ended

		February 28. 2						
		Tebruary 20, 2	025		[%		
	Par	Cost Basis	Term	February	%	% Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Cash, Bank Deposits, and Bank Investment Account	<u>s</u>							
Citizens Business Bank (CBB)								
Demand Account	\$1,569,874	\$1,569,874	N/A	\$1,569,874		N/A	N/A	\$1,569,874
Payroll Checking	0	0	N/A	0		N/A	N/A	0
Workers' Compensation Account	40,862	40,862	N/A	40,862		N/A	N/A	40,862
Subtotal CBB Accounts	\$1,610,736	\$1,610,736	· _	\$1,610,736	-		· · <u> </u>	\$1,610,736
US Bank (USB)								
Custodial Money Market (Investment Mgmt.)	\$215,216	\$215,216	N/A	\$215,216		4.06%	N/A	\$215,216
Custodial Money Market (Debt Service)	381,882	381,882	N/A	381,882		4.06%	N/A	381,882
Subtotal USB Account	\$597,098	\$597,098		\$597,098	-	4.06%		\$597,098
Petty Cash	\$2,250	\$2,250	N/A	\$2,250	_	N/A	N/A	\$2,250
Total Cash, Bank Deposits and								
Bank Investment Accounts	\$2,210,084	\$2,210,084	-	\$2,210,084	-		_	\$2,210,084
Investments								
CBB Daily Repurchase (Sweep) Accounts								
Fannie Mae (FNMA)	\$5,652,002	\$5,652,002	N/A	\$5,652,002		0.50%	N/A	\$5,652,002
Subtotal CBB Repurchase Accounts	\$5,652,002	\$5,652,002	N/A _	\$5.652.002	-	0.50%	N/A	\$5,652,002
Subtotal GDD Reputchase Accounts	ψ 5 ,052,002	ψ 5,052,00 2		\$5,052,002		0.5070		\$5,052,002
LAIF Accounts								
Non-Restricted Funds	\$22,582,810	\$22,582,810	N/A	\$22,582,810	-	2.624%	N/A	\$22,582,810
Subtotal LAIF Accounts	\$22,582,810	\$22,582,810		\$22,582,810		2.624%		\$22,582,810
CAMP Accounts								
Non-Restricted Funds	\$119,540,670	\$119,540,670	N/A	\$119,540,670	_	4.73%	N/A	\$119,540,670
Subtotal CAMP Accounts	\$119,540,670	\$119,540,670	_	\$119,540,670	-	4.73%		\$119,540,670
Subtotal Agency Managed Investment Accounts	\$147,775,482	\$147,775,482	-	\$147,775,482	-	4.25%	·	\$147,775,482
Brokered Certificates of Deposit (CDs)								
Credit Suisse NY	\$745,000	\$745,000	724	\$745,000	0.59%	0.59%	03/17/23	\$743,457
Toronto Dominion Bank NY	1,065,000	1,065,000	1312	1,065,000	5.47%	5.44%	10/25/24	1,064,404
Subtotal Brokered CDs	\$1,810,000	\$1,810,000	-	\$1,810,000	-	3.44%		\$1,807,861

Cash and Investment Summary Month Ended

Par Cost Basis Term February %<			February 28, 2	2023					
Amount (Days) Value Coupon Maturity Date Value Investments (continued) US Value Value Value Value US Treasury Note \$1,875,000 \$1,870,898 877 \$1,873,789 0.25% 0.34% 11/15/23 \$1,812,012 US Treasury Note 1,825,000 1,843,464 1713 1,822,792 2.5% 11/15/23 1,794,4773 US Treasury Note 2,550,000 2,479,826 1786 2,518,070 2,13% 2,52% 11/15/23 3,175,62 US Treasury Note 120,000 988,608 1044 989,615 0.13% 0,17% 12,15/23 317,552 US Treasury Note 120,000 203,55 1171 808,666 0.33% 0.35% 0,2/29/24 656,754 US Treasury Note 210,000 208,679 1059 2.04,50 0.35% 0,31% 0,1/5/24 199,066 US Treasury Note 1,000,00 1,01,72 2.138 1,004,608 1.33% 0.05%		Par	Cost Basis	Term	February	%	-	Maturity	Market
Investments (continued) Image: Continued for the state of the state o		Amount	Amount	(Days)	Value	-		Date	Value
US Treasury Note\$1,875,000\$1,870,898877\$1,873,7890.25%0.34%11/15/23\$1,812,012US Treasury Note1,825,0001,843,46417131,827,7922.75%2.52%11/30/232.469,371US Treasury Note990,000988,6081044999,6150.13%0.17%12/15/23951,947US Treasury Note120,050120,3561813120,0602.63%2.56%11/30/24775,448US Treasury Note675,000709,778566688,6352.38%0.25%0.47%05/15/24656,754US Treasury Note2,345,0002,355,53417922,347,5042.00%1.90%04/30/242.261,826US Treasury Note2,340,000208,6791059209,4500.25%0.47%05/15/24198,056US Treasury Note1,000,0001,016,17221831,004,6882.13%1.78%06/30/24551,820US Treasury Note1,310,000521,8141789514,2262.13%1.50%09/30/241,253,302US Treasury Note1,820,0001,876,87512581,848,9351.50%0/31/2456,9248US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/241,716,488US Treasury Note1,820,0002,027,89814431.880,7230.25%0.67%09/30/2583,7442US Treasury Note1,900,0001,866,87512581,848,9351.50% <td>Investments (continued)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>, j</td> <td></td> <td></td>	Investments (continued)						, j		
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US Treasury Note2,525,0002,479,82617862,518,0702.13%2.52%11/30/232,469,371US Treasury Note990,000988,6081044989,6150.13%0.17%12/15/23951,947US Treasury Note120,000120,3561813120,0602.63%2.55%12/31/2317.7562US Treasury Note810,000806,235917808,6860.13%0.31%01/15/24775,448US Treasury Note675,000709,778566688,6332.38%0.229/24656,754US Treasury Note210,000208,6791059209,4500.25%0.47%06/13/242261,826US Treasury Note1,000,0001,016,17221831,004,6081.13%07/31/24959,668US Treasury Note1,310,0001,349,14618241,322,4262.13%1.50%09/30/241,253,302US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/241,764,988US Treasury Note1,820,0001,876,87512581,848,9351.50%0,511/251,379,966US Treasury Note1,820,0001,876,87512581,484,9321.53%0.63%11/30/241,716,488US Treasury Note1,900,0008,62,3014401,880,7230.25%0,511/251,349,043US Treasury Note1,900,0008,62,23014401,880,7230.25%0,511/251,349,043US Treasury Note <td></td> <td></td> <td>. , ,</td> <td></td> <td>. , ,</td> <td></td> <td></td> <td>, ,</td> <td></td>			. , ,		. , ,			, ,	
US Treasury Note990,000988,6081044989,6150.13%0.17%12/15/23951,947US Treasury Note120,000120,3561813120,0602.56%12/31/23117,562US Treasury Note675,000709,778566688,6352.38%0.31%01/15/24755,448US Treasury Note2,345,0002.355,53417922.347,5042.00%1.90%04/30/242.261,826US Treasury Note2,10,000208,67910592.09,4500.25%0.47%06/30/242.51,820US Treasury Note1,000,0001,016,17221831,004,6082.13%1.76%06/30/24551,820US Treasury Note1,310,0001,349,1461824576,5832.00%1.78%06/30/24559,608US Treasury Note1,310,0001,349,14618246.01,5132.55%1.57%10/31/24496,253US Treasury Note595,000614,4541822601,5132.55%1.57%10/31/24496,253US Treasury Note1,820,000521,8141789514,2262.13%1.63%11/30/24486,253US Treasury Note1,900,000335,2321475337,3430.25%0.65%05/31/251,349,043US Treasury Note1,900,000356,23214401,880,7330.25%0.67%0/30/251,847,452US Treasury Note1,900,000356,2321475337,3430.25%0.67%0/31/251,34	5	, ,	, ,		, ,				, ,
US Treasury Note120,000120,3561813120,0602.63%2.56%12/31/23117,562US Treasury Note810,000806,235917808,6660.13%0.31%01/15/24775,448US Treasury Note675,000709,778566668,6522.38%0.35%02/29/24656,754US Treasury Note2,345,0002,355,53417922,347,5042.00%1.90%04/30/242,261,826US Treasury Note210,000208,6791059209,4500.25%0.47%06/30/24518,200US Treasury Note1,000,0001,016,17221831,004,6082.13%1.78%06/30/241,253,302US Treasury Note1,310,0001,341,4618241,322,4262.13%1.03/14599,688US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/24486,253US Treasury Note1,420,0001,788,687512581,648,9351.50%0,511/251,349,043US Treasury Note1,445,0001,383,58810091,403,44486,2530,511/251,379,043US Treasury Note1,900,000352,3221475337,3430.25%0.60%05/31/251,379,043US Treasury Note1,900,0002,027,89814882,036,440.25%0,531/251,720,984US Treasury Note1,900,0002,027,89814882,036,440.25%0,60%0,531/251,874,24US Tr									
US Treasury Note810,000806,235917808,6860.13%0.31%01/15/24775,448US Treasury Note675,000709,778566688,6352.38%0.35%02/29/24656,754US Treasury Note2,345,000208,67910592.047,5042.00%1.90%04/30/242.261,826US Treasury Note210,000208,6791059209,4500.25%0.47%05/15/24198,056US Treasury Note575,000580,9301824576,5832.00%1.78%06/30/24551,820US Treasury Note1,000,0001,349,14618241,322,4262.13%1.50%09/30/241,253,302US Treasury Note595,000614,4541822601,5132.25%1.57%10/31/24456,234US Treasury Note1,820,0001,876,87512581,848,9351.50%0.9(3)/244,766,234US Treasury Note1,445,0001,383,58810091,403,2471.13%2.73%01/15/251,349,043US Treasury Note1,900,0001,866,23014401,880,7330.25%0.60%05/31/251,720,984US Treasury Note1,900,0001,866,23014401,880,7330.25%0.61%05/31/251,720,984US Treasury Note1,900,0001,866,23014401,880,7330.25%0.60%05/31/251,849,043US Treasury Note1,900,0001,866,23014401,880,7330.25%0.60% <td< td=""><td>US Treasury Note</td><td>990,000</td><td>988,608</td><td>1044</td><td>989,615</td><td>0.13%</td><td>0.17%</td><td>12/15/23</td><td>951,947</td></td<>	US Treasury Note	990,000	988,608	1044	989,615	0.13%	0.17%	12/15/23	951,947
US Treasury Note675,000709,778566688,6352.38%0.35%02/29/24656,754US Treasury Note2,345,0002,355,53417922,347,5042.00%1.90%04/30/242,261,826US Treasury Note210,000208,6791059209,4500.25%0.47%05/15/24198,056US Treasury Note575,000580,9301824576,5832.00%1.78%06/30/24551,820US Treasury Note1,000,0001,016,17221831,004,6082.13%1.78%07/31/24959,688US Treasury Note1,310,0001,349,14618241,322,4262.13%1.63%01/31/24459,2302US Treasury Note595,000614,4541822601,5132.25%1.57%10/31/24486,253US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/241,716,488US Treasury Note1,900,0001,866,23014401,880,7230.25%0.67%05/31/253.07,66US Treasury Note1,900,0001,866,23014401,880,7230.25%0.67%09/30/251,720,984US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%08/31/251,720,984US Treasury Note1,900,0001,573,12514821,582,8810.25%0.67%09/30/2581,434,250US Treasury Note1,900,0001,573,12514821,582,8810.25% </td <td>US Treasury Note</td> <td>120,000</td> <td>120,356</td> <td>1813</td> <td>120,060</td> <td>2.63%</td> <td>2.56%</td> <td>12/31/23</td> <td>117,562</td>	US Treasury Note	120,000	120,356	1813	120,060	2.63%	2.56%	12/31/23	117,562
US Treasury Note2,345,0002,355,53417922,347,5042.00%1.90%04/30/242,261,826US Treasury Note210,000208,6791059209,4500.25%0.47%05/15/24198,056US Treasury Note575,000580,9301824576,5832.00%1.78%06/30/24551,820US Treasury Note1,000,0001,016,17221831,004,6082.13%1.78%07/31/24959,688US Treasury Note1,310,0001,349,14618241,322,4262.13%1.50%09/30/241,253,302US Treasury Note595,000614,4541822601,5132.25%1.57%10/31/24486,253US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/241,716,488US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/241,716,488US Treasury Note1,445,000335,2321475337,3430.25%0.60%05/31/25307,966US Treasury Note1,900,0002,027,89814882,036,4240.25%0.67%09/30/251,844,4250US Treasury Note2,050,0002,027,89814882,036,4240.25%0.67%09/30/251,844,4250US Treasury Note990,000968,2281463975,5150.25%0.67%09/30/251,844,4250US Treasury Note1,910,0001,873,1251.688430,7360.38% <t< td=""><td></td><td>810,000</td><td></td><td>917</td><td>808,686</td><td>0.13%</td><td>0.31%</td><td>01/15/24</td><td>775,448</td></t<>		810,000		917	808,686	0.13%	0.31%	01/15/24	775,448
US Treasury Note210,000208,6791059209,4500.25%0.47%05/15/24198,056US Treasury Note575,000580,9301824576,5832.00%1.78%06/30/24551,820US Treasury Note1,000,0001,016,17221831,004,6082.13%1.78%07/31/24959,688US Treasury Note1,310,0001,349,1461822601,5132.25%1.50%09/30/241,253,302US Treasury Note595,000614,4541822601,5132.25%1.57%10/31/24569,248US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/24486,253US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/241,716,488US Treasury Note1,900,0001,866,23014401,880,7230.25%0.60%05/31/25307,966US Treasury Note1,900,0001,866,23014401,880,7230.25%0.61%05/31/251,720,984US Treasury Note2,050,0002,027,89814830,975,100.5%05/31/251,841,156US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,600,0001,573,12514821,887,2230.38%0.74% <t< td=""><td>US Treasury Note</td><td>675,000</td><td>709,778</td><td>566</td><td>688,635</td><td>2.38%</td><td>0.35%</td><td>02/29/24</td><td>656,754</td></t<>	US Treasury Note	675,000	709,778	566	688,635	2.38%	0.35%	02/29/24	656,754
US Treasury Note575,000580,9301824576,5832.00%1.78%06/30/24551,820US Treasury Note1,000,0001,016,17221831,004,6082.13%1.78%07/31/24959,688US Treasury Note1,310,0001,349,14618241,322,4262.13%1.50%09/30/241,253,302US Treasury Note595,000614,4541822601,5132.25%1.57%10/31/24569,248US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/24486,253US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/241,716,488US Treasury Note1,445,0001,383,58810091,403,2471.13%2.73%01/15/251,349,043US Treasury Note340,000335,2321475337,3430.25%0.60%05/31/25307,966US Treasury Note1,900,0001,866,23014401,880,7230.25%0.67%09/30/251,874,425US Treasury Note2,050,0002,027,89814882,036,4240.25%0.67%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/25887,442US Treasury Note1,600,0001,873,21816231,887,2230.38%0.68%11/30/251,706,16%US Treasury Note2,925,0002,845,59114892,871,4030.38% <td>US Treasury Note</td> <td>2,345,000</td> <td>2,355,534</td> <td>1792</td> <td>2,347,504</td> <td>2.00%</td> <td>1.90%</td> <td>04/30/24</td> <td>2,261,826</td>	US Treasury Note	2,345,000	2,355,534	1792	2,347,504	2.00%	1.90%	04/30/24	2,261,826
US Treasury Note1,000,0001,016,17221831,004,6082.13%1.78%07/31/24959,688US Treasury Note1,310,0001,349,14618241,322,4262.13%1.50%09/30/241,253,302US Treasury Note595,000614,4541822601,5132.25%1.57%10/31/24569,248US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/24486,253US Treasury Note1,820,0001,876,87512581,848,9351.50%05.8%11/30/241,716,488US Treasury Note1,445,0001,383,58810091,403,2471.13%2.73%01/15/251,349,043US Treasury Note1,900,0001,866,23014401,880,7230.25%0.60%05/31/25307,966US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%08/31/251,872,0984US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,910,0001,873,21816231,587,2810.25%0.67%09/30/251,434,250US Treasury Note2,925,0002,845,59114892,871,4030.38%0.66%11/30/252,612,848US Treasury Note2,925,0002,845,59114892,871,403	US Treasury Note	210,000	208,679	1059	209,450	0.25%	0.47%	05/15/24	198,056
US Treasury Note1,310,0001,349,14618241,322,4262.13%1.50%09/30/241,253,302US Treasury Note595,000614,4541822601,5132.25%1.57%10/31/24569,248US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/24486,253US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/24476,488US Treasury Note1,445,0001,383,58810091,403,2471.13%2.73%01/15/251,349,043US Treasury Note340,000335,2321475337,3430.25%0.60%05/31/25307,966US Treasury Note1,900,0001,866,23014401,880,7230.25%0.61%05/31/251,720,984US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%08/31/251,841,156US Treasury Note1,600,0001,573,12514821,582,8810.25%0.9/30/25887,442US Treasury Note1,910,0001,873,21816231,887,2230.38%0.4%11/30/25388,577US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note1,780,0001,751,14516991,762,4050.38%	US Treasury Note	575,000	580,930	1824		2.00%	1.78%	06/30/24	551,820
US Treasury Note595,000614,4541822601,5132.25%1.57%10/31/24569,248US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/24486,253US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/241,716,488US Treasury Note1,445,0001,383,58810091,403,2471.13%2.73%01/15/251,349,043US Treasury Note340,000335,2321475337,3430.25%0.60%05/31/25307,966US Treasury Note1,900,0001,866,23014401,880,7230.25%0.61%05/31/251,720,984US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%08/31/251,841,156US Treasury Note990,000968,2281463975,9510.25%0.61%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/25388,577US Treasury Note2,925,0002,845,59114892,871,4030.38%0.82%11/30/252,612,848US Treasury Note1,910,0001,873,21816231,887,2230.38%0.60%12/31/251,587,816US Treasury Note2,925,0002,845,59114892,871,4030.38	US Treasury Note	1,000,000	1,016,172	2183	1,004,608	2.13%	1.78%	07/31/24	959,688
US Treasury Note510,000521,8141789514,2262.13%1.63%11/30/24486,253US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/241,716,488US Treasury Note1,445,0001,383,58810091,403,2471.13%2.73%01/15/251,349,043US Treasury Note340,000335,2321475337,3430.25%0.60%05/31/25307,966US Treasury Note1,900,0001,866,23014401,880,7230.25%0.61%05/31/251,720,984US Treasury Note2,050,0002,027,89814882,036,4240.25%0.67%09/30/25887,442US Treasury Note990,000968,2281463975,9510.25%0.81%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,600,0001,873,21816231,887,2230.38%0.74%11/30/25388,577US Treasury Note2,925,0002,845,59114892,871,4030.38%0.66%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%<	US Treasury Note	1,310,000	1,349,146	1824	1,322,426	2.13%	1.50%	09/30/24	1,253,302
US Treasury Note1,820,0001,876,87512581,848,9351.50%0.58%11/30/241,716,488US Treasury Note1,445,0001,383,58810091,403,2471.13%2.73%01/15/251,349,043US Treasury Note340,000335,2321475337,3430.25%0.60%05/31/25307,966US Treasury Note1,900,0001,866,23014401,880,7230.25%0.71%05/31/251,720,984US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%08/31/251,841,156US Treasury Note990,000968,2281463975,9510.25%0.67%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,610,0001,873,21816231,887,2230.38%0.74%11/30/25388,577US Treasury Note1,910,0001,873,21816231,887,2230.38%0.82%11/30/252,612,848US Treasury Note2,925,0002,845,59114892,871,4030.38%0.50%12/31/257,27,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/257,27,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note1,780,0001,751,14516991,762,40	US Treasury Note	595,000	614,454	1822	601,513	2.25%	1.57%	10/31/24	569,248
US Treasury Note1,445,0001,383,58810091,403,2471.13%2.73%01/15/251,349,043US Treasury Note340,000335,2321475337,3430.25%0.60%05/31/25307,966US Treasury Note1,900,0001,866,23014401,880,7230.25%0.71%05/31/251,720,984US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%08/31/251,841,156US Treasury Note990,000968,2281463975,9510.25%0.81%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,910,0001,873,21816231,887,2230.38%0.74%11/30/25388,577US Treasury Note2,925,0002,845,59114892,871,4030.38%0.60%11/30/252,612,848US Treasury Note2,925,0002,845,59114892,871,4030.38%0.50%11/30/252,612,848US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note1,780,0001,751,14516991,762,40	US Treasury Note	510,000	521,814	1789	514,226	2.13%	1.63%	11/30/24	486,253
US Treasury Note340,000335,2321475337,3430.25%0.60%05/31/25307,966US Treasury Note1,900,0001,866,23014401,880,7230.25%0.71%05/31/251,720,984US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%08/31/251,841,156US Treasury Note990,000968,2281463975,9510.25%0.81%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note1,910,0001,873,21816231,887,2230.38%0.74%11/30/25388,577US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	1,820,000	1,876,875	1258	1,848,935	1.50%	0.58%	11/30/24	1,716,488
US Treasury Note1,900,0001,866,23014401,880,7230.25%0.71%05/31/251,720,984US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%0.8/31/251,841,156US Treasury Note990,000968,2281463975,9510.25%0.81%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note435,000427,9651658430,7360.38%0.74%11/30/25388,577US Treasury Note1,910,0001,873,21816231,887,2230.38%0.82%11/30/251,706,167US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	1,445,000	1,383,588	1009	1,403,247	1.13%	2.73%	01/15/25	1,349,043
US Treasury Note2,050,0002,027,89814882,036,4240.25%0.52%08/31/251,841,156US Treasury Note990,000968,2281463975,9510.25%0.81%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note435,000427,9651658430,7360.38%0.74%11/30/25388,577US Treasury Note1,910,0001,873,21816231,887,2230.38%0.82%11/30/251,706,167US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	340,000	335,232	1475	337,343	0.25%	0.60%	05/31/25	307,966
US Treasury Note990,000968,2281463975,9510.25%0.81%09/30/25887,442US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note435,000427,9651658430,7360.38%0.74%11/30/25388,577US Treasury Note1,910,0001,873,21816231,887,2230.38%0.82%11/30/251,706,167US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	1,900,000	1,866,230	1440	1,880,723	0.25%	0.71%	05/31/25	1,720,984
US Treasury Note1,600,0001,573,12514821,582,8810.25%0.67%09/30/251,434,250US Treasury Note435,000427,9651658430,7360.38%0.74%11/30/25388,577US Treasury Note1,910,0001,873,21816231,887,2230.38%0.82%11/30/251,706,167US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	2,050,000	2,027,898	1488	2,036,424	0.25%	0.52%	08/31/25	1,841,156
US Treasury Note435,000427,9651658430,7360.38%0.74%11/30/25388,577US Treasury Note1,910,0001,873,21816231,887,2230.38%0.82%11/30/251,706,167US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	990,000	968,228	1463	975,951	0.25%	0.81%	09/30/25	887,442
US Treasury Note1,910,0001,873,21816231,887,2230.38%0.82%11/30/251,706,167US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	1,600,000	1,573,125	1482	1,582,881	0.25%	0.67%	09/30/25	1,434,250
US Treasury Note2,925,0002,845,59114892,871,4030.38%1.06%11/30/252,612,848US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	435,000	427,965		430,736	0.38%	0.74%		388,577
US Treasury Note815,000810,0341814812,1640.38%0.50%12/31/25727,005US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187		, ,	1,873,218		1,887,223	0.38%	0.82%	11/30/25	
US Treasury Note1,780,0001,751,14516991,762,4050.38%0.73%12/31/251,587,816US Treasury Note870,000820,9951439833,6630.38%1.86%01/31/26772,805US Treasury Note1,520,0001,466,08714861,481,2890.38%1.27%01/31/261,350,187	US Treasury Note	2,925,000	2,845,591	1489	2,871,403			11/30/25	
US Treasury Note 870,000 820,995 1439 833,663 0.38% 1.86% 01/31/26 772,805 US Treasury Note 1,520,000 1,466,087 1486 1,481,289 0.38% 1.27% 01/31/26 1,350,187	US Treasury Note	815,000	810,034		812,164	0.38%	0.50%	12/31/25	
US Treasury Note 1,520,000 1,466,087 1486 1,481,289 0.38% 1.27% 01/31/26 1,350,187	US Treasury Note	1,780,000	1,751,145	1699	1,762,405	0.38%	0.73%	12/31/25	1,587,816
		,	820,995	1439				01/31/26	
IIC Transmur Note 1 FAO 000 1 400 427 1260 1 421 14F 0 200/ 2 0F0/ 04 /24 /26 1 2/7 0F2	5	, ,	1,466,087	1486	1,481,289			01/31/26	, ,
	US Treasury Note	1,540,000	1,400,437	1368	1,431,145	0.38%	2.95%	01/31/26	1,367,953
US Treasury Note 2,345,000 2,248,910 1479 2,275,677 0.38% 1.42% 01/31/26 2,083,019	US Treasury Note	2,345,000	2,248,910	1479	2,275,677	0.38%	1.42%	01/31/26	2,083,019
US Treasury Note 2,940,000 3,257,428 1822 3,125,892 2.63% 0.43% 01/31/26 2,791,163		2,940,000	3,257,428	1822	3,125,892	2.63%	0.43%	01/31/26	2,791,163
US Treasury Note 1,765,000 1,717,428 1850 1,731,262 0.50% 1.15% 02/28/26 1,568,919	US Treasury Note	1,765,000	1,717,428	1850	1,731,262	0.50%	1.15%	02/28/26	1,568,919
US Treasury Note 3,110,000 3,068,088 1821 3,084,797 0.50% 0.78% 02/28/26 2,764,498						0.50%	0.78%	02/28/26	
US Treasury N/B Note 1,360,000 1,359,469 1664 1,359,641 0.75% 0.76% 03/31/26 1,216,775	US Treasury N/B Note	1,360,000	1,359,469	1664	1,359,641	0.75%	0.76%	03/31/26	1,216,775
US Treasury N/B Note 1,464,000 1,453,192 1805 1,456,892 0.75% 0.90% 05/31/26 1,301,588	US Treasury N/B Note	1,464,000	1,453,192		1,456,892			05/31/26	1,301,588
US Treasury N/B Note 2,120,000 1,942,947 1453 1,975,360 0.75% 2.99% 05/31/26 1,884,813	US Treasury N/B Note	2,120,000	1,942,947	1453	1,975,360	0.75%	2.99%	05/31/26	1,884,813

INLAND EMPIRE UTILITIES AGENCY **Cash and Investment Summary**

Month Ended February 28, 2023

		February 28, 2	2023			-		
	Par	Cost Basis	Term	February	%	% Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Investments (continued)	<u>_</u>							
US Treasury N/B Note	\$890,000	\$819,461	1637	\$833,594	0.88%	2.77%	09/30/26	\$787,233
US Treasury N/B Note	1,190,000	1,086,851	1604	1,105,822	0.88%	3.00%	09/30/26	1,052,592
US Treasury Note	1,500,000	1,457,637	1686	1,463,642	2.25%	2.91%	02/15/27	1,387,734
US Treasury N/B Note	2,115,000	1,890,281	1729	1,917,315	0.50%	2.92%	04/30/27	1,813,282
US Treasury Note	1,055,000	936,436	1784 1804	949,861	0.50% 2.25%	2.99% 3.40%	06/30/27	899,058
US Treasury Note US Treasury Note	3,315,000 1,965,000	3,142,905 1,952,181	1804	3,159,695 1,953,026	2.25% 4.13%	3.40% 4.27%	08/15/27 09/30/27	3,046,692 1,954,868
US Treasury Note	1,105,000	1,120,366	1792	1,119,653	4.13%	3.81%	10/31/27	1,099,475
US Treasury Note	2,165,000	1,843,717	1788	1,853,581	0.50%	3.91%	10/31/27	1,826,719
Subtotal US Treasuries	\$67,709,000	\$66,189,839	1,00	\$66,344,199	0.0070	1.74%		\$62,107,175
U.S. Government Sponsored Entities	+ <i>c</i> / = 000	* (* 000	4 9 9 9		0.0.604	0.0.694	0.0 // 0 /00	* (24.272
Fannie Mae Bond	\$645,000	\$645,000	1,092	\$645,000	0.36%	0.36%	08/18/23	\$631,053
Freddie Mac Bond	885,000	884,097	1,098	884,855	0.25%	0.28%	08/24/23	864,738
Fannie Mae Bond	855,000	853,273	1,741	854,807	2.88%	2.92%	09/12/23	844,975
Fannie Mae Bond	1,820,000	1,803,274	1,772	1,818,159	2.88%	3.08%	09/12/23	1,798,660
Freddie Mac Bond	805,000	804,203	1,095	804,798	0.25%	0.28%	12/04/23	775,676
Federal Home Loan Bank	870,000	895,642	1,772	874,081	3.38%	2.72%	12/08/23	858,058
Federal Home Loan Bank	190,000	189,327	1,824	189,871	2.50%	2.58%	02/13/24	185,232
Fannie Mae Bond	2,055,000	2,130,234	1,769	2,083,834	1.63%	0.85%	01/07/25	1,937,279
Freddie Mac Bond	1,215,000	1,214,065	1,825	1,214,634	1.50%	1.52%	02/12/25	1,139,781
Federal Home Loan Bank	950,000	945,288	1,824	947,998	0.50%	0.60%	04/14/25	867,694
Fannie Mae Bond	495,000	496,629	1,792	495,711	0.63%	0.56%	04/22/25	453,025
Fannie Mae Bond	1,275,000	1,272,373	1,824	1,273,873	0.63%	0.67%	04/22/25	1,166,881
Fannie Mae Bond	1,425,000	1,432,296	1,782	1,428,206	0.63%	0.52%	04/22/25	1,304,161
Fannie Mae Bond	240,000	241,126	1,716	240,550	0.50%	0.40%	06/17/25	217,971
Fannie Mae Bond	995,000	996,473	1,693	995,730	0.50%	0.47%	06/17/25	903,670
Fannie Mae Bond	1,435,000	1,441,931	1,778	1,438,271	0.50%	0.40%	06/17/25	1,303,283
Fannie Mae Bond	1,480,000	1,476,936	1,824	1,478,591	0.50%	0.54%	06/17/25	1,344,152
Freddie Mac Bond	895,000	890,543	1,824	892,867	0.38%	0.48%	07/21/25	807,722
Fannie Mae Bond	950,000	945,554	1,824	947,787	0.38%	0.47%	08/25/25	854,528
Freddie Mac Bond	1,365,000	1,360,891	1,824	1,362,889	0.38%	0.44%	09/23/25	1,225,605
Fannie Mae Bond	895,000	891,796	1,821	893,272	0.50%	0.57%	11/07/25	803,261
Subtotal U.S. Gov't Sponsored Entities	\$21,740,000	\$21,810,951	· -	\$21,765,784	_	0.995%		\$20,287,405
Supra-National Agency Bond								
Inter-American Development Bank Notes	\$1,670,000	\$1,668,764	1,096	\$1,669,355	0.50%	0.52%	09/23/24	\$1,556,048
Subtotal Supra-National Agency Bond	\$1,670,000	\$1,668,764		\$1,669,355		0.52%		\$1,556,048

Cash and Investment Summary

Month Ended

		February 28, 2	2023			-		
	Davi	Cast Dasia		D -harrison		%	Maturita	Marilant
	Par	Cost Basis	Term	February	%	Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Investments (continued)								
<u>Municipal Bonds</u>								
CA State Earthquake Authority Taxable Rev	\$195,000	\$195,000	949	\$195,000	1.48%	1.48%	07/01/23	\$192,596
Maryland State GO Bond	250,000	249,930	1457	249,975	0.51%	0.52%	08/01/24	236,253
CA State Dept of Wtr Res	100,000	100,000	1578	100,000	0.56%	0.56%	12/01/24	92,446
Univ. of CA Revenue Bond	90,000	90,326	1764	90,146	0.88%	0.81%	05/15/25	82,588
Univ. of CA Revenue Bond	205,000	205,000	1764	205,000	0.88%	0.88%	05/15/25	188,118
Florida State Board of Admin. Taxable Rev	200,000	201,414	1749	200,690	1.26%	1.11%	07/01/25	182,424
Florida State Board of Admin. Taxable Rev	520,000	520,000	1749	520,000	1.26%	1.26%	07/01/25	474,302
Los Angeles CCD CA Taxable GO Bonds	375,000	375,000	1725	375,000	0.77%	0.77%	08/01/25	341,074
NJ TPK Authority	205,000	205,000	1792	205,000	1.05%	1.05%	01/01/26	184,457
Subtotal State and Local Municipal Bonds	\$2,140,000	\$2,141,670		\$2,140,811		0.99%		\$1,974,258
<u>Medium Term Notes</u>								
Bank of NY Mellon	\$610,000	\$615,588	1555	\$610,208	3.50%	3.27%	04/28/23	\$608,452
Apple Inc. Corp.	565,000	563,463	1095	564,900	0.75%	0.84%	05/11/23	559,990
UnitedHealth Group Inc	720,000	755,741	1330	722,849	3.50%	2.08%	06/15/23	716,871
Pfizer Inc	1,260,000	1,276,393	1807	1,263,236	2.95%	2.67%	03/15/24	1,231,272
Amazon Com. Inc.	560,000	559,182	1096	559,673	0.45%	0.50%	05/12/24	530,055
Walmart Inc	1,425,000	1,495,195	1768	1,443,781	2.85%	1.78%	07/08/24	1,383,015
JP Morgan Chase	570,000	570,000	1461	570,000	0.65%	0.65%	09/16/24	555,018
Bank of America	725,000	725,000	1464	725,000	0.81%	0.81%	10/24/24	702,652
John Deere Capital Corp	790,000	770,045	1037	776,895	1.25%	2.17%	01/10/25	736,622
Toyota Motor	315,000	318,078	1724	316,276	1.80%	1.58%	02/13/25	294,785
Toyota Motor	425,000	429,152	1724	426,722	1.80%	1.58%	02/13/25	397,726
Novartis Capital	1,425,000	1,475,744	1743	1,445,304	1.75%	0.98%	02/14/25	1,337,327
JP Morgan Chase	555,000	555,000	1461	555,000	0.82%	0.82%	06/01/25	519,425
Pepsico Inc	1,115,000	1,092,510	1437	1,093,261	3.50%	4.37%	07/17/25	1,079,586
Intel Corp	1,115,000	1,091,474	1449	1,092,248	3.70%	4.60%	07/29/25	1,078,294
JP Morgan Chase	355,000	355,000	1460	355,000	0.77%	0.77%	08/09/25	329,290
Microsoft Corp (Callable)	560,000	543,346	1546	543,841	3.13%	4.28%	11/03/25	536,605
Bristol Myers	349,000	345,524	1606	346,862	0.75%	0.98%	11/13/25	313,718
Bank of Americ Corp	880,000	880,000	1472	880,000	3.38%	3.38%	04/02/26	842,671
Microsoft Corp (Callable)	1,100,000	1,112,199	1625	1,109,263	2.40%	2.14%	08/08/26	1,019,322
Mastercard Inc	1,705,000	1,621,148	1430	1,625,194	2.95%	4.33%	11/21/26	1,595,106
Target Corp	150,000	149,745	1817	149,801	1.95%	1.99%	01/15/27	135,057
Target Corp	690,000	689,579	1810	689,671	1.95%	1.96%	01/15/27	621,264
Truist Financial Corp	935,000	817,779	2010	831,146	1.13%	3.91%	08/03/27	796,253
Home Depot Inc	1,145,000	1,079,586	1726	1,080,749	2.80%	4.17%	09/14/27	1,053,556
Amazon Inc	1,075,000	1,079,322	1804	1,079,156	4.55%	4.46%	12/01/27	1,061,725
Subtotal Medium Term Notes	\$21,119,000	\$20,965,793	-	\$20,856,036	-	2.67%	-	\$20,035,657
Subtotal PFM Managed Investment Accounts	\$116,188,000	\$114,587,017	-	\$114,586,185	-	1.764%	· <u> </u>	\$107,768,404
Total Investments	\$263,963,482	\$262,362,499	-	\$262,361,667	-			\$255,543,886
	\$203,703,402	<i>4404,304,499</i>	-	<i>φ</i> 202,301,007	-			<i>4433,343,000</i>

(Source of Investment Amortized Cost: PFM)

Cash and Investment Summary Month Ended

		February 28, 2						
						%		
	Par	Cost Basis	Term	February	%	Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Restricted Deposits								
Investment Pool Accounts								
CAMP - Water Connection Reserves LAIF - Self Insurance Reserves	\$26,053,029	\$26,053,029	N/A	\$26,053,029		4.73%	N/A	\$26,053,029
	6,573,509	6,573,509	N/A	6,573,509	-	2.62%	N/A	6,573,509
Total Investment Pool Accounts	\$32,626,538	\$32,626,538	-	\$32,626,538	-	4.31%	· _	\$32,626,538
Restricted Deposits (continued)								
Bond and Note Accounts								
2017A Debt Service Accounts	\$431	\$431	N/A	\$431		0.00%	N/A	\$431
2020A Debt Service Accounts	1	1	N/A	1		0.00%	N/A	1
2020B Debt Service Accounts	39	39	N/A	39		0.00%	N/A	39
2020B Capitalized Interest Account	18,805,265	18,805,265	N/A	18,805,265		4.73%	N/A	18,805,265
Other US Bank Debt Service Accts								
IMMA (Money Market)	\$0	\$0	N/A	\$0		0.000	N/A	\$0
Subtotal USB Other Accts	\$0	\$0	-	\$0	-	0.000		\$0
Total Bond and Note Accounts	\$18,805,736	\$18,805,736	-	\$18,805,736	-	4.73%	· _	\$18,805,736
2020B Construction Project Account								
LAIF Construction Fund	\$44,996,548	\$44,996,548	N/A	\$44,996,548		2.62%	N/A	\$44,996,548
CAMP Construction Fund	10,782,740	10,782,740	·	10,782,740		4.73%	N/A	10,782,740
Subtotal 2020B Construction Fund	\$55,779,288	\$55,779,288	-	\$55,779,288	-	3.03%	· · -	\$55,779,288
Total 2020B Construction Project Accts	\$55,779,288	\$55,779,288		\$55,779,288		3.031%		\$55,779,288
CCRA Deposits Held by Member Agencies								
City of Chino	\$13,902,460	\$13,902,460	N/A	\$13,902,460		N/A	N/A	\$13,902,460
City of Chino Hills	3,293,626	3,293,626	N/A	3,293,626		N/A	N/A	3,293,626
Cucamonga Valley Water District	14,246,967	14,246,967	N/A	14,246,967		N/A	N/A	14,246,967
City of Fontana	18,371,472	18,371,472	N/A	18,371,472		N/A	N/A	18,371,472
City of Montclair	4,044,153	4,044,153	N/A	4,044,153		N/A	N/A	4,044,153
City of Ontario	33,095,555	33,095,555	N/A	33,095,555		N/A	N/A	33,095,555
City of Upland	4,095,967	4,095,967	N/A	4,095,967	_	N/A	N/A	4,095,967
Subtotal CCRA Deposits Held by Member Agencies**	\$91,050,200	\$91,050,200		\$91,050,200				\$91,050,200
**Total reported as of Jan 2023 (incl. adjusted beg. balances). I financial statements. All future reports will exclude the CCRA	σ,	ternal audit, the audit	tors determine	ed that going forward	the CCRA b	alance shoul	d be recorded as	a receivable in the
CalPERS Deposits								
CERBT Account (OPEB)	\$16,000,000	\$16,000,000	N/A	\$20,070,634		N/A	N/A	\$20,070,634
Subtotal CalPERS Deposits	\$16,000,000	\$16,000,000		\$20,070,634	-	,		\$20,070,634
CERBT Strategy 2 Performance as of January 31, 2022 based		. , ,		,				,
Escrow Deposits	-							
W. M. Lyles Construction	\$9,978,593	\$9,978,593	N/A	\$9,978,593		N/A	N/A	\$9,978,593
MNR Construction. Inc	533.707	533.707	N/A	533.707		N/A	N/A	533.707

With Lytes donstruction	φ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	φ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11/11	φ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	14/11	14/11	φ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
MNR Construction, Inc	533,707	533,707	N/A	533,707	N/A	N/A	533,707	
Subtotal Escrow Deposits	\$10,512,300	\$10,512,300		\$10,512,300			\$10,512,300	
Total Restricted Deposits	\$224,774,062	\$224,774,062		\$228,844,696			\$228,844,696	
Total Cash, Investments, and Restricted Deposits as								
of February 28,2023	\$490,947,628	\$489,346,645		\$493,416,447			\$486,598,666	

INLAND EMPIRE UTILITIES AGENCY Cash and Investment Summary Month Ended

February 28, 2023

February Purchases

No.	Date	Transaction	Investment Security	Туре	Par Amount Purchased	Investment Yield to Maturity
		None				
		Total Pu	rchases		\$-	=
Febru	ary Invest	ment Maturities, Calls &	Sales		Par Amount	Investment
No.	Date	Transaction	Investment Security	Туре	Matured/Sold	Yield to Maturity
		None				
		Total Ma	turities, Calls & Sales		\$-	-

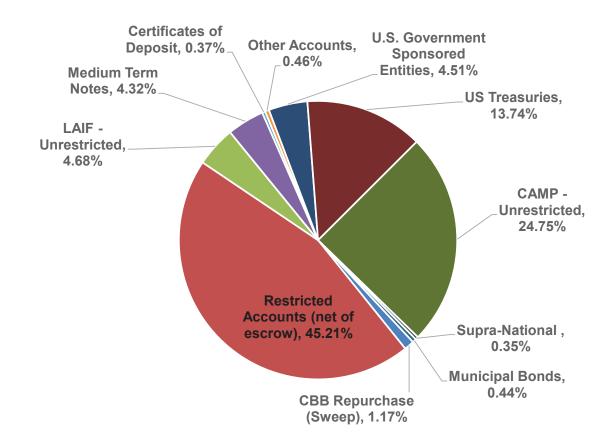
INLAND EMPIRE UTILITIES AGENCY Cash and Investment Summary

Month Ended February 28, 2023

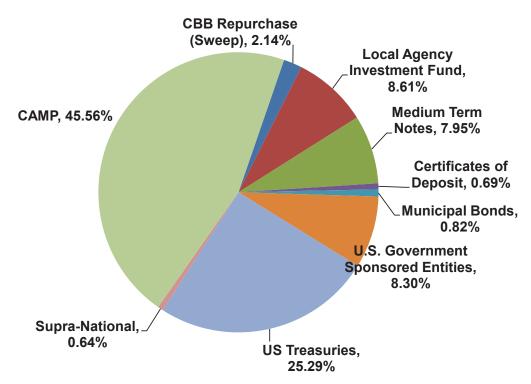
CBB Repurchase (Sweep) \$5,652,002 0.500% LAIF - Unrestricted 22,582,810 2.624% CAMP - Unrestricted 119,540,670 4.730% Brokered Certificates of Deposit 1.810,000 3.444% Municipal Bonds 2,140,811 0.986% Supra-National Bonds 2,140,811 0.986% US. Government Sponsored Entities 21,755,784 0.995% Total Investment Portfolio \$262,361,667	Directed Investment Category	Amount Invested	Yield
CAMP - Unrestricted 119,540,670 4.730% Brokered Certificates of Deposit 1,810,000 3.444% Medium Term Notes 20,856,036 2.673% Municipal Bonds 2,140,811 0.986% Supra-National Bonds 1,669,355 0.520% US Treasury Notes 21,765,744 0.995% US. Government Sponsored Entities 21,765,744 0.995% Total Investment Portfolio Rate of Return \$262,361,667 3.162% Restricted/Transitory/Other Accounts Amount Invested Yield CCRA Deposits Held by Member Agencies \$91,050,200 N/A CalPERS OPEB (CERBT) Account 20,070,634 N/A CAP Restricted Insurance Reserve 26,053,029 4.730% US Bank - 2017A Debt Service Accounts 43 0.000% US Bank - 20208 Revenue Note Accounts 18,805,304 4.730% US Bank - 20208 Revenue Note Account 597,098 4.060% LAIF Construction Account 10,782,740 4.730% US Bank - 20208 Revenue Note Account 10,782,740 4.730% US Bank - 20208 Revenue	CBB Repurchase (Sweep)	\$5,652,002	0.500%
Brokered Certificates of Deposit1,810,0003.444%Medium Term Notes20,856,0362.673%Municipal Bonds2,140,8110.986%Supra-National Bonds1,669,3550.520%US Treasury Notes66,344,1991.739%U.S. Government Sponsored Entitles21,765,7840.995%Total Investment Portfolio\$262,361,6673.162%Restricted/Transitory/Other AccountsAmount InvestedYieldCCRA Deposits Held by Member Agencies\$91,050,200N/ACAMP Restricted Water Connection Reserve26,053,0294.730%LAIF Restricted Insurance Reserve26,053,0294.730%US Bank - 2020R Refunding Bond Accounts10.000%US Bank - 2020R Refunding Bond Account597,0984.060%LAIF Construction Account10,782,7404.730%UAF Construction Account10,782,7404.730%Chitzens Business Bank - Demand Account10,512,300N/ACitizens Business Bank - Norker's Compensation Account40,862N/ACitizens Business Bank - Payroll Accounts2,250N/ACitizens Business Bank - Payroll Account0N/ACitizens Business Bank - Payroll Accounts2,250N/ACitizens Business Bank - Payroll Accounts2,250N/A <td>LAIF - Unrestricted</td> <td>22,582,810</td> <td>2.624%</td>	LAIF - Unrestricted	22,582,810	2.624%
Medium Term Notes20,856,0362.673%Municipal Bonds2,140,8110.986%Supra-National Bonds1,669,3550.520%US Treasury Notes66,344,1991.739%U.S. Government Sponsored Entities21,765,7840.995%Total Investment Portfolio\$262,361,667Investment Portfolio Rate of Return3.162%CCRA Deposits Held by Member Agencies\$91,050,200N/ACAPPERS OPEB (CERBT) Accounts20,070,634N/ACAP Restricted Vater Connection Reserve26,053,0294.730%LAIF Restricted Insurance Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts18,005,3044.730%US Bank - 2020R Revinue Note Accounts18,805,3044.730%US Bank - 2020R Revinue Note Accounts10,000%2.624%LAIF Construction Account597,0984.060%LAIF Construction Account597,0984.060%LAIF Construction Account10,782,7404.730%US Bank - 2020 Revenue Note Accounts11,569,874N/ACitizens Business Bank - Demand Account10,782,7404.730%Citizens Business Bank - Payroll Account0N/ACitizens Business Bank - Payroll Account0N/AEscrow Account<	CAMP - Unrestricted	119,540,670	4.730%
Municipal Bonds2,140,8110.986%Supra-National Bonds1,669,3550.520%US Treasury Notes21,765,7840.995%Total Investment Portfolio\$262,361,667Investment Portfolio Rate of Return3.162%Restricted/Transitory/Other AccountsAmount InvestedVield20,070,634N/A20,070,634CAMP Restricted Water Connection Reserve26,053,0294,730%4,730%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2017A Debt Service Accounts10,808 A - 2020B Revenue Note Accounts18,805,3044,730%10,000%US Bank - 2020B Revenue Note Accounts18,805,3044,730%10,730%US Bank - 2020B Revenue Note Account597,0984,060%4,730%US Bank - Pre-Investment Money Market Account10,782,7404,730%10,782,740Citizens Business Bank - Demand Account1,569,8740N/ACitizens Business Bank - Demand Account10,782,7400N/ACitizens Business Bank - Paryroll Account00N/ACitizens Business Bank - Paryroll Account00N/ACitizens Business Bank - Paryroll Accounts2,25010,512,300N/A5231,054,7803,2719%	Brokered Certificates of Deposit	1,810,000	3.444%
Supra-National Bonds1,669,3550.520%US Treasury Notes66,344,1991.739%U.S. Government Sponsored Entities21,765,7840.995%Total Investment Portfolio\$262,361,6673.162%Restricted/Transitory/Other AccountsAmount InvestedYieldCCRA Deposits Held by Member Agencies\$91,050,200N/ACARA Deposits Held by Member Agencies\$91,050,200N/ACARA Restricted Vater Connection Reserve26,053,0294.730%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2017A Debt Service Accounts10.000%US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account10,782,7404.730%Citizens Business Bank - Payroll Account0N/ACitizens Usiness Bank - Payroll Account0N/AConstruction Account0N/AConstruction Account0N/AConstruction Account0N/ACitizens Business Bank - Payroll Account0N/ACitizens Usiness Bank - Payroll Ac	Medium Term Notes	20,856,036	2.673%
US Treasury Notes 66,344,199 U.S. Government Sponsored Entities 21,765,784 Total Investment Portfolio Investment Portfolio Rate of Return 3162% Restricted/Transitory/Other Accounts Amount Invested Vield CCRA Deposits Held by Member Agencies \$91,050,200 CalPERS OPEB (CERBT) Account C20,070,634 LAIF Restricted Insurance Reserve 26,053,029 LAIF Restricted Insurance Reserve 65,73,509 US Bank - 2020 Refunding Bond Accounts 431 US Bank - 2020 Refunding Bond Accounts 10,00% US Bank - 2020 Revenue Note Accounts 10,00% US Bank - 2020 Revenue Note Account 597,098 LAIF Construction Account 10,782,740 LAIF Construction Account 10,782,740 CAMP Construction Account 10,782,740 Citizens Business Bank - Demand Account 40,862 Citizens Business Bank - Nerkers' Compensation Account 40,862 M/A Citizens Business Bank - Payroll Account 20,740 Citizens Business Bank - Payroll Account 20,740 Citizens Business Bank - Payroll Account 20,740 Citizens Business Bank - Payroll Account 20,750 Citizens Business Bank - Payroll Account 20,750 N/A Citizens Business Bank - Payroll Account 20,750 N/A Escrow Account 20,750 N/A	Municipal Bonds	2,140,811	0.986%
U.S. Government Sponsored Entities21,765,7840.995%Total Investment Portfolio\$262,361,667Investment Portfolio Rate of Return3.162%Restricted/Transitory/Other AccountsAmount InvestedYieldCCRA Deposits Held by Member Agencies\$91,050,200N/ACalPERS OPEB (CERBT) Account20,070,634N/ACAMP Restricted Water Connection Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2020B Revenue Note Accounts10.000%US Bank - 2020B Revenue Note Account597,0984.660%LAIF Construction Account18,805,3044.730%US Bank - 2020B Revenue Note Account10,782,7404.730%US Bank - 2020B Revenue Note Account10,782,7404.730%Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Norkers' Compensation Account0N/ACitizens Business Bank - Norkers' Compensation Account0N/ACitizens Business Bank - Payroll Account2,250N/ACitizens Business Bank - Payroll Account0N/ACitizens Business Bank - Payroll Account	Supra-National Bonds	1,669,355	0.520%
Total Investment Portfolio\$262,361,667Investment Portfolio Rate of Return3.162%Restricted/Transitory/Other AccountsAmount InvestedCCRA Deposits Held by Member Agencies\$91,050,200CalPERS OPEB (CERBT) Account20,070,634CAMP Restricted Water Connection Reserve26,053,029LAIF Restricted Insurance Reserve6,573,509US Bank - 2017A Debt Service Accounts431US Bank - 2020A Refunding Bond Accounts1US Bank - 2020B Revenue Note Accounts18,805,304LAIF Construction Account597,098LAIF Construction Account10,782,740CAMP Construction Account1,569,874CAMP Construction Account1,569,874Citizens Business Bank - Demand Account0Uiters Business Bank - Payroll Account0Other Accounts*2,250N/A2,250Citizens Pusiness Bank - Payroll Account10,512,300N/A3.719%	US Treasury Notes		
Investment Portfolio Rate of Return3.162%Restricted/Transitory/Other AccountsAmount InvestedYieldCCRA Deposits Held by Member Agencies\$91,050,200N/ACalPERS OPEB (CERBT) Account20,070,634N/ACAMP Restricted Water Connection Reserve26,053,0294.730%LAIF Restricted Insurance Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - 2020B Revenue Note Account597,0984.060%LAIF Construction Account10,782,7404.730%US Bank - Pre-Investment Money Market Account10,782,7404.730%Citizens Business Bank - Workers' Compensation Account40,862N/ACitizens Business Bank - Norkers' Compensation Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other Accounts\$231,054,780Average Yield of Other Accounts3.719%	U.S. Government Sponsored Entities	21,765,784	0.995%
Restricted/Transitory/Other AccountsAmount InvestedYieldCCRA Deposits Held by Member Agencies\$91,050,200N/ACAIPERS OPEB (CERBT) Account20,070,634N/ACAMP Restricted Water Connection Reserve26,053,0294.730%LAIF Restricted Insurance Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - Pre-Investment Money Market Account597,0984.060%LAIF Construction Account10,782,7404.730%Citizens Business Bank - Demand Account11,569,874N/ACitizens Business Bank - Demand Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other Accounts\$231,054,780Arrange Yield of Other Accounts3.719%	Total Investment Portfolio	\$262,361,667	
CCRA Deposits Held by Member Agencies\$91,050,200N/ACalPERS OPEB (CERBT) Account20,070,634N/ACAMP Restricted Water Connection Reserve26,053,0294.730%LAIF Restricted Insurance Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - 2020B Revenue Note Account597,0984.060%LAIF Construction Account597,0984.060%LAIF Construction Account10,782,7404.730%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account11,569,874N/ACitizens Business Bank - Demand Account0N/ACitizens Business Bank - Payroll Account0N/ACitizens Business Bank - Payroll Account2,250N/ACitizens Warket Account10,512,300N/AContraction Account10,512,300N/ACitizens Warket Accounts3.719%3.719%	Investment Portfolio Rate of Return		3.162%
CCRA Deposits Held by Member Agencies\$91,050,200N/ACalPERS OPEB (CERBT) Account20,070,634N/ACAMP Restricted Water Connection Reserve26,053,0294.730%LAIF Restricted Insurance Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - 2020B Revenue Note Account597,0984.060%LAIF Construction Account597,0984.060%LAIF Construction Account10,782,7404.730%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account11,569,874N/ACitizens Business Bank - Demand Account0N/ACitizens Business Bank - Payroll Account0N/ACitizens Business Bank - Payroll Account2,250N/ACitizens Warket Account10,512,300N/AContraction Account10,512,300N/ACitizens Warket Accounts3.719%3.719%			
CalPERS OPEB (CERBT) Account20,070,634N/ACAMP Restricted Water Connection Reserve26,053,0294.730%LAIF Restricted Insurance Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - 2020B Revenue Note Account597,0984.060%LAIF Construction Account597,0984.060%LAIF Construction Account10,782,7404.730%Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Demand Account0N/ACitizens Business Bank - Vorkers' Compensation Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other Accounts\$231,054,7803.719%	Restricted/Transitory/Other Accounts	Amount Invested	Yield
CalPERS OPEB (CERBT) Account20,070,634N/ACAMP Restricted Water Connection Reserve26,053,0294.730%LAIF Restricted Insurance Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - 2020B Revenue Note Accounts597,0984.060%LAIF Construction Account597,0984.060%LAIF Construction Account10,782,7404.730%Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Demand Account40,862N/ACitizens Business Bank - Vorkers' Compensation Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other Accounts\$231,054,780Average Yield of Other Accounts3.719%	CCRA Deposits Held by Member Agencies	\$91,050,200	N/A
LAIF Restricted Insurance Reserve6,573,5092.624%US Bank - 2017A Debt Service Accounts4310.000%US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - Pre-Investment Money Market Account597,0984.060%LAIF Construction Account44,996,5482.624%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account11,569,874N/ACitizens Business Bank - Demand Account40,862N/ACitizens Business Bank - Vorkers' Compensation Account0N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/AStartige Yield of Other Accounts\$231,054,7803.719%		20,070,634	
US Bank - 2017A Debt Service Accounts 431 0.000% US Bank - 2020A Refunding Bond Accounts 1 0.000% US Bank - 2020B Revenue Note Accounts 18,805,304 4.730% US Bank - Pre-Investment Money Market Account 597,098 4.060% LAIF Construction Account 444,996,548 2.624% CAMP Construction Account 10,782,740 4.730% Citizens Business Bank - Demand Account 1,569,874 N/A Citizens Business Bank - Demand Account 40,862 N/A Citizens Business Bank - Payroll Account 0 N/A Other Accounts* 2,250 N/A Escrow Account 10,512,300 N/A Total Restricted/Transitory/Other Accounts \$231,054,780 3.719%	CAMP Restricted Water Connection Reserve	26,053,029	4.730%
US Bank - 2020A Refunding Bond Accounts10.000%US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - Pre-Investment Money Market Account597,0984.060%LAIF Construction Account44,996,5482.624%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Vorkers' Compensation Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other AccountsAverage Yield of Other Accounts3.719%	LAIF Restricted Insurance Reserve	6,573,509	2.624%
US Bank - 2020B Revenue Note Accounts18,805,3044.730%US Bank - Pre-Investment Money Market Account597,0984.060%LAIF Construction Account44,996,5482.624%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Workers' Compensation Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/A Total Restricted/Transitory/Other Accounts\$231,054,780 Average Yield of Other Accounts 3.719%	US Bank - 2017A Debt Service Accounts	431	0.000%
US Bank - Pre-Investment Money Market Account597,0984.060%LAIF Construction Account44,996,5482.624%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Workers' Compensation Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/A Total Restricted/Transitory/Other Accounts \$231,054,780Average Yield of Other Accounts3.719%	US Bank - 2020A Refunding Bond Accounts	1	0.000%
LAIF Construction Account44,996,5482.624%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Workers' Compensation Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other AccountsAverage Yield of Other Accounts3.719%	-	18,805,304	4.730%
LAIF Construction Account44,996,5482.624%CAMP Construction Account10,782,7404.730%Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Workers' Compensation Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other AccountsAverage Yield of Other Accounts3.719%	US Bank - Pre-Investment Money Market Account	597,098	4.060%
Citizens Business Bank - Demand Account1,569,874N/ACitizens Business Bank - Workers' Compensation Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other AccountsAverage Yield of Other Accounts3.719%		44,996,548	2.624%
Citizens Business Bank - Workers' Compensation Account40,862N/ACitizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other AccountsAverage Yield of Other Accounts3.719%	CAMP Construction Account	10,782,740	4.730%
Citizens Business Bank - Payroll Account0N/AOther Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other Accounts\$231,054,7803.719%Average Yield of Other Accounts3.719%3.719%	Citizens Business Bank - Demand Account	1,569,874	N/A
Other Accounts*2,250N/AEscrow Account10,512,300N/ATotal Restricted/Transitory/Other Accounts\$231,054,780Average Yield of Other Accounts3.719%	Citizens Business Bank - Workers' Compensation Account	40,862	N/A
Escrow Account 10,512,300 N/A Total Restricted/Transitory/Other Accounts \$231,054,780 Average Yield of Other Accounts 3.719%	Citizens Business Bank - Payroll Account	0	N/A
Total Restricted/Transitory/Other Accounts\$231,054,780Average Yield of Other Accounts3.719%	Other Accounts*	2,250	N/A
Average Yield of Other Accounts 3.719%	Escrow Account	10,512,300	N/A
Average Yield of Other Accounts 3.719%	Total Restricted/Transitory/Other Accounts	\$231.054.780	
Total Agency Directed Deposits\$493,416,447		+,,	3.719%
	Total Agency Directed Deposits	\$493,416,447	

*Petty Cash

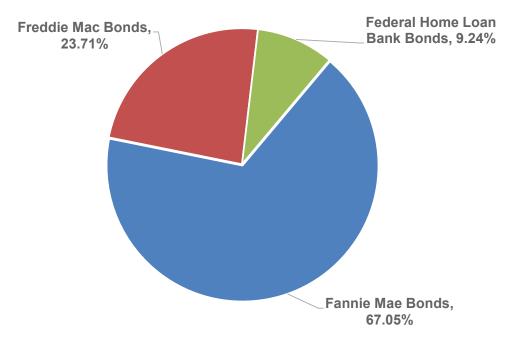
Inland Empire Utilities Agency Treasurer's Report of Financial Affairs Month Ended February 28, 2023 Agency Investment Portfolio (Net of Escrow Accounts) \$482,904,147



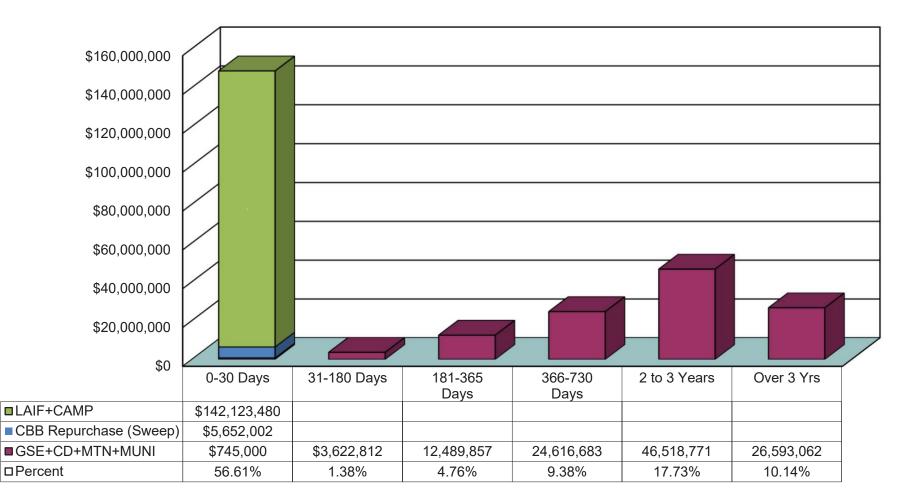
Inland Empire Utilities Agency Treasurer's Report of Financial Affairs Month Ended February 28, 2023 Unrestricted Agency Investment Portfolio \$262,361,667

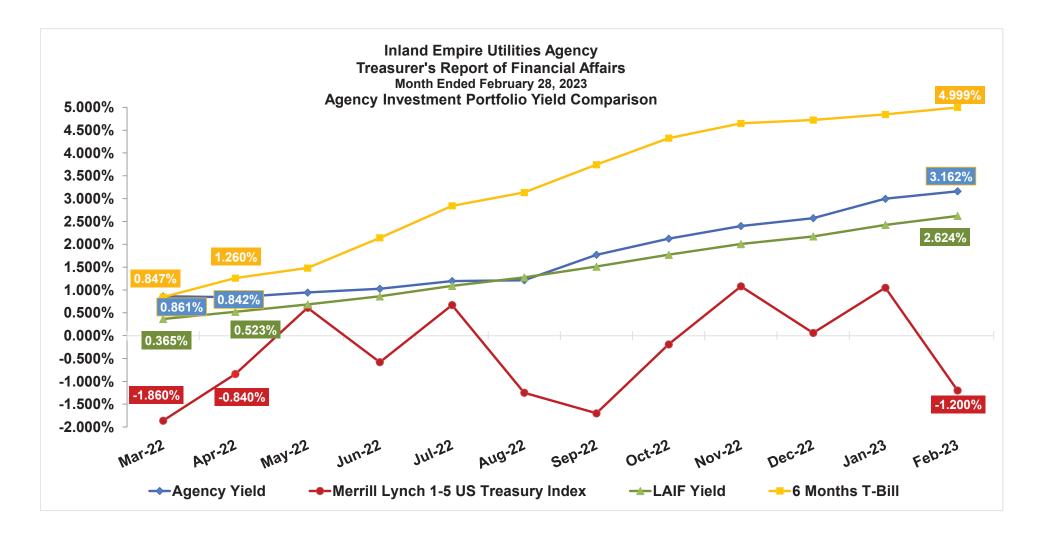


Inland Empire Utilities Agency Treasurer's Report of Financial Affairs Month Ended February 28, 2023 U.S. Government Sponsored Entities Portfolio \$21,765,784



Inland Empire Utilities Agency Treasurer's Report of Financial Affairs Month Ended February 28, 2023 Agency Investment Portfolio Maturity Distribution (Unrestricted) \$262,361,667





AGENCY REPRESENTATIVES' REPORTS





This meeting will be conducted in person at the addresses listed below. As a convenience to the public, members of the public may also participate virtually using one of the options set forth below. Any member of the public may listen to the meeting or make comments to the Commission using the call-in number or Zoom link. However, in the event there is a disruption of service which prevents the Authority from broadcasting the meeting to members of the public, the meeting will not be postponed or rescheduled but will continue without remote participation. The remote participation option is provided as a convenience to the public and is not required. Members of the public are welcome to attend the meeting in-person.

Meeting Access Via Computer (Zoom):	Meeting Access Via Telephone:
• <u>https://sawpa.zoom.us/j/85091260418</u>	 1 (669) 900-6833
• Meeting ID: 850 9126 0418	 Meeting ID: 850 9126 0418

REGULAR COMMISSION MEETING TUESDAY, MARCH 21, 2023 – 9:30 A.M.

Santa Ana Watershed Project Authority 11615 Sterling Avenue Riverside, CA 92503

and

Hyatt Place 2121 M Street NW, Room #901 Washington, DC 20037

<u>AGENDA</u>

1. CALL TO ORDER/PLEDGE OF ALLEGIANCE (Bruce Whitaker, Chair)

2. ROLL CALL

3. PUBLIC COMMENTS

Members of the public may address the Commission on items within the jurisdiction of the Commission; however, no action may be taken on an item not appearing on the agenda unless the action is otherwise authorized by Government Code §54954.2(b).

Members of the public may make comments in-person or electronically for the Commissions' consideration by sending them to publiccomment@sawpa.org with the subject line "Public Comment". Submit your electronic comments by 5:00 p.m. on Monday, March 20, 2023. All public comments will be provided to the Chair and may be read into the record or compiled as part of the record. Individuals have a limit of three (3) minutes to make comments and will have the opportunity when called upon by the Commission.

4. ITEMS TO BE ADDED OR DELETED

Pursuant to Government Code §54954.2(b), items may be added on which there is a need to take immediate action and the need for action came to the attention of the SAWPA Commission subsequent to the posting of the agenda.

SAWPA Commission Regular Meeting Agenda March 21, 2023 Page 2

5. CONSENT CALENDAR

All matters listed on the Consent Calendar are considered routine and non-controversial and will be acted upon by the Commission by one motion as listed below.

A. <u>APPROVAL OF MEETING MINUTES: MARCH 7, 2023</u> Recommendation: Approve as posted.

6. WORKSHOP DISCUSSION AGENDA

A. LEGISLATIVE REPORT

Presenter: Michael Boccadoro and Beth Olhasso, West Coast Advisors **Recommendation:** Receive and file.

7. <u>NEW BUSINESS</u>

A. <u>INCORPORATION OF RESOURCE PLANS INTO THE OWOW PLAN UPDATE 2018</u> (CM#2023.17)

Presenter: Ian Achimore **Recommendation:** Incorporate the Orange County and Riverside County Stormwater Resource Plans by reference in an Appendix to the One Water One Watershed Plan Update 2018.

FYE 2024 AND 2025 BUDGET (CM#2023.18) Presenter: Karen Williams Recommendation: Review and discuss the draft FYE 2024 and 2025 Budget and consider adoption.

8. <u>INFORMATIONAL REPORTS</u> Recommendation: Receive for information.

Receive for information.

- A. <u>CASH TRANSACTIONS REPORT JANUARY 2023</u> Presenter: Karen Williams
- B. <u>INTER-FUND BORROWING JANUARY 2023 (CM#2023.19)</u> Presenter: Karen Williams
- C. <u>PERFORMANCE INDICATORS/FINANCIAL REPORTING JANUARY 2023</u> (CM#2023.20) Presenter: Karen Williams
- D. <u>PROJECT AGREEMENT 25 OWOW FUND FINANCIAL REPORT,</u> <u>DECEMBER 2022</u> Presenter: Karen Williams
- E. <u>PROJECT AGREEMENT 26 ROUNDTABLE FUND FINANCIAL REPORT,</u> <u>DECEMBER 2022</u> Presenter: Karen Williams
- F. SECOND QUARTER FYE 2023 EXPENSE REPORT
 - General Manager
 - Staff
 - Presenter: Karen Williams

- G. <u>BUDGET VS ACTUAL VARIANCE REPORT FYE 2023 SECOND QUARTER –</u> <u>DECEMBER 31, 2022 (CM#2023.21)</u> Presenter: Karen Williams
- H. FINANCIAL REPORT FOR THE SECOND QUARTER ENDING DECEMBER 31, 2022 Presenter: Karen Williams
- I. <u>GENERAL MANAGER REPORT</u> Presenter: Jeff Mosher
- J. <u>STATE LEGISLATIVE REPORT</u> Presenter: Jeff Mosher
- K. CHAIR'S COMMENTS/REPORT
- L. <u>COMMISSIONERS' COMMENTS</u>

M. COMMISSIONERS' REQUEST FOR FUTURE AGENDA ITEMS

9. CLOSED SESSION

There were no Closed Session items anticipated at the time of the posting of this agenda.

10. ADJOURNMENT

PLEASE NOTE:

Americans with Disabilities Act: If you require any special disability related accommodations to participate in this meeting, call (951) 354-4220 or email svilla@sawpa.org. 48-hour notification prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility for this meeting. Requests should specify the nature of the disability and the type of accommodation requested.

Materials related to an item on this agenda submitted to the Commission after distribution of the agenda packet are available for public inspection during normal business hours at the SAWPA office, 11615 Sterling Avenue, Riverside, and available at <u>www.sawpa.org</u>, subject to staff's ability to post documents prior to the meeting.

Declaration of Posting

I, Sara Villa, Clerk of the Board of the Santa Ana Watershed Project Authority declare that on March 16, 2023, a copy of this agenda has been uploaded to the SAWPA website at <u>www.sawpa.org</u> and posted at SAWPA's office at 11615 Sterling Avenue, Riverside, California.

2023 SAWPA Commission Meetings/Events First and Third Tuesday of the Month

(NOTE: All meetings begin at 9:30 a.m., unless otherwise noticed, and are held at SAWPA.)

January		February	
1/3/23	Commission Workshop-[cancelled]	2/7/23	Commission Workshop
1/17/23	Regular Commission Meeting	2/21/23	Regular Commission Meeting
March		April	
3/7/23	Commission Workshop	4/4/23	Commission Workshop
3/21/23	Regular Commission Meeting	4/18/23	Regular Commission Meeting
Мау		June	
5/2/23	Commission Workshop	6/6/23	Commission Workshop
5/16/23	Regular Commission Meeting	6/20/23	Regular Commission Meeting
5/9 - 5/11/2	23 ACWA Spring Conference, Monterey, CA		-
July		August	
7/4/23	Commission Workshop	8/1/23	Commission Workshop
7/18/23	Regular Commission Meeting	8/15/23	Regular Commission Meeting
September	r	October	
9/5/23	Commission Workshop	10/3/23	Commission Workshop
9/19/23	Regular Commission Meeting	10/17/23	Regular Commission Meeting
November		December	
11/7/23	Commission Workshop	12/5/23	Commission Workshop
11/21/23	Regular Commission Meeting	12/19/23	Regular Commission Meeting
11/28 – 11/	30/23 ACWA Fall Conference, Indian Wells, CA		-



Meeting Access Via Computer (Zoom):	Meeting Access Via Telephone:
 https://sawpa.zoom.us/j/86388575966 	 1 (669) 900-6833
 Meeting ID: 863 8857 5966 	• Meeting ID: 863 8857 5966

This meeting will be conducted in person at the address listed above. As a convenience to the public, members of the public may also participate virtually using one of the options set forth above. Any member of the public may listen to the meeting or make comments to the Commission using the call-in number or Zoom link above. However, in the event there is a disruption of service which prevents the Authority from broadcasting the meeting to members of the public, the meeting will not be postponed or rescheduled but will continue without remote participation. The remote participation option is provided as a convenience to the public and is not required. Members of the public are welcome to attend the meeting in-person.

REGULAR COMMISSION MEETING TUESDAY, APRIL 4, 2023 – 9:30 A.M.

<u>AGENDA</u>

1. CALL TO ORDER/PLEDGE OF ALLEGIANCE (Bruce Whitaker, Chair)

2. ROLL CALL

3. PUBLIC COMMENTS

Members of the public may address the Commission on items within the jurisdiction of the Commission; however, no action may be taken on an item not appearing on the agenda unless the action is otherwise authorized by Government Code §54954.2(b).

Members of the public may make comments in-person or electronically for the Commissions' consideration by sending them to **publiccomment@sawpa.org** with the subject line "Public Comment". Submit your electronic comments by 5:00 p.m. on Monday, April 3, 2023. All public comments will be provided to the Chair and may be read into the record or compiled as part of the record. Individuals have a limit of three (3) minutes to make comments and will have the opportunity when called upon by the Commission.

4. ITEMS TO BE ADDED OR DELETED

Pursuant to Government Code §54954.2(b), items may be added on which there is a need to take immediate action and the need for action came to the attention of the SAWPA Commission subsequent to the posting of the agenda.

5. CONSENT CALENDAR

All matters listed on the Consent Calendar are considered routine and non-controversial and will be acted upon by the Commission by one motion as listed below.

- A. <u>APPROVAL OF MEETING MINUTES: MARCH 21, 2023</u> Recommendation: Approve as posted.
- B. <u>TREASURER'S REPORT: FEBRUARY 2023</u> Recommendation: Approve as posted.

6. NEW BUSINESS

 A. <u>AB 1567 (GARCIA) – 2024 RESOURCES BOND (CM#2023.22)</u> Presenter: Jeff Mosher Recommendation: Authorize the General Manager to send the AB 1567 (Garcia) 2024 Resources Bond letter to pertinent legislators to indicate support of the inclusion of \$500 million for integrated regional multi-benefit water projects addressing resiliency.

7. INFORMATIONAL REPORTS

Recommendation: Receive for information.

- A. <u>CASH TRANSACTIONS REPORT FEBRUARY 2023</u> Presenter: Karen Williams
- B. <u>INTER-FUND BORROWING FEBRUARY 2023 (CM#2023.23)</u> Presenter: Karen Williams
- C. <u>PERFORMANCE INDICATORS/FINANCIAL REPORTING FEBRUARY 2023</u> (CM#2023.24) Presenter: Karen Williams
- D. <u>PROJECT AGREEMENT 25 OWOW FUND FINANCIAL REPORT,</u> JANUARY 2023 Presenter: Karen Williams
- E. <u>PROJECT AGREEMENT 26 ROUNDTABLE FUND FINANCIAL REPORT,</u> JANUARY 2023 Presenter: Karen Williams
- F. CHAIR'S COMMENTS/REPORT
- G. <u>COMMISSIONERS' COMMENTS</u>

H. COMMISSIONERS' REQUEST FOR FUTURE AGENDA ITEMS

8. CLOSED SESSION

There were no Closed Session items anticipated at the time of the posting of this agenda.

9. ADJOURNMENT

PLEASE NOTE:

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Declaration of Posting

I, Sara Villa, Clerk of the Board of the Santa Ana Watershed Project Authority declare that on March 30, 2023, a copy of this agenda has been uploaded to the SAWPA website at <u>www.sawpa.org</u> and posted at SAWPA's office at 11615 Sterling Avenue, Riverside, California.

2023 SAWPA Commission Meetings/Events First and Third Tuesday of the Month

(NOTE: All meetings begin at 9:30 a.m., unless otherwise noticed, and are held at SAWPA.)

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11/28 – 11/	30/23 ACWA Fall Conference, Indian Wells, CA		-

AGENCY REPRESENTATIVES' REPORTS

4B

The Metropolitan Water District of Southern California

The mission of the Metropolitan Water District of Southern California is to provide its service area with adequate and reliable supplies of high-quality water to meet present and future needs in an environmentally and economically responsible way.

Board of Directors - Final - Revised 2

April 11, 2023

12:00 PM

Tuesday, April 11, 2023 Meeting Schedule 09:30 a.m. FAIRP 11:30 a.m. Break 12:00 p.m. BOD 01:30 p.m. EOP

Agenda

Agendas, live streaming, meeting schedules, and other board materials are available here: https://mwdh2o.legistar.com/Calendar.aspx. A listen-only phone line is available at 1-877-853-5257; enter meeting ID: 891 1613 4145. Members of the public may present their comments to the Board on matters within their jurisdiction as listed on the agenda via in-person or teleconference. To participate via teleconference 1-833-548-0276 and enter meeting ID: 815 2066 4276 or click https://us06web.zoom.us/j/81520664276pwd=a1RTQWh6V3h3ckFhNmdsUWpKR1c2Z z09

MWD Headquarters Building • 700 N. Alameda Street • Los Angeles, CA 90012 Teleconference Locations: San Diego County Water Authority Library Conference Rm 4677 Overland Avenue • San Diego, CA 92123 3008 W. 82nd Place • Inglewood, CA 90305 5707 Ocean View Boulevard • La Canada, CA 91011 2680 W. Segerstrom Avenue Unit I, • Santa Ana CA 92704 Los Angeles Cleantech Incubator (LACI), 525 S. Hewitt Street, Los Angeles, CA 90013

1. Call to Order

- a. Invocation: Director Arturo Chacon, Central Basin Municipal Water District
- b. Pledge of Allegiance: Director Brenda Dennstedt, Western Municipal Water District of Riverside County
- 2. Roll Call
- 3. Determination of a Quorum
- 4. Opportunity for members of the public to address the Board on matters within the Board's jurisdiction. (As required by Gov. Code §54954.3(a))
- 5. OTHER MATTERS AND REPORTS

Board of Directors

Page 2

Α.	Report on Directors' Events Attended at Metropolitan's Expense	<u>21-2044</u>		
	Attachments: 04112023 BOD 5A Report			
В.	Chair's Monthly Activity Report	<u>21-2045</u>		
	Attachments: 04112023 BOD 5B Report			
C.	General Manager's summary of activities	<u>21-2046</u>		
	Attachments: 04112023 BOD 5C Report			
D.	General Counsel's summary of activities	<u>21-2047</u>		
	i. Social Media Briefing: Brown Act and the First Amendment [REVISED SUBJECT 4/5/23]			
	Attachments: 04112023 BOD 5D Report			
Ε.	General Auditor's summary of activities	<u>21-2048</u>		
	Attachments: 04112023 BOD 5E Report			
F.	Ethics Officer's summary of activities	<u>21-2049</u>		
	Attachments: 04112023 BOD 5F Report			
G.	Presentation of Commendatory Resolutions for Directors Phillip D. Hawkins and Robert Apodaca both representing Central Basin Municipal Water District; Randy Record representing Eastern Municipal Water District; Steve Blois representing Calleguas Municipal Water District; Satoru Tamaribuchi representing Municipal Water District of Orange County; and Harold C. Williams representing West Basin Municipal Water District for their service during their terms as Metropolitan's Board of Directors			
Н.	Presentation of 10-year Service Pin to Director Cynthia Kurtz, City of Pasadena	<u>21-2069</u>		
I.	Presentation of 15-year Service Pin to Director Linda Ackerman, Municipal Water District of Orange County	<u>21-2070</u>		
** CONSENT CALENDAR ITEMS ACTION **				

6. CONSENT CALENDAR OTHER ITEMS - ACTION

A. Approval of the Minutes of the Special Board of the Directors Meeting for February 28, 2023 and Minutes of the Board of the Directors Meeting for March 14, 2023 (Copies have been submitted to each Director, any additions, corrections, or omissions)

Attachments: 04112023 (02282023) Sp BOD Minutes 04112023 BOD (03142023) Minutes

B. Approve Committee Assignments

7. CONSENT CALENDAR ITEMS - ACTION

7-1 Adopt CEQA determination that the proposed action was previously addressed in the Mitigated Negative Declaration and related CEQA actions, and award an \$8,656,568 contract to Granite Construction Company for construction of structural protection measures at 24 cut-and-cover conduit locations along the Colorado River Aqueduct; authorize agreements with: (1) Environmental Science Associates in an amount not to exceed \$1,200,000 for biological surveys and environmental monitoring; and (2) Deto, Inc. in an amount not to exceed \$325,000 for compensatory environmental mitigation credits (EOT)

<u>Attachments</u>: 04112023 EOT 7-1 B-L 04102023 EOT 7-1 Presentation

7-2 Award a \$6,174,000 contract to West Valley Investment Group for seismic upgrades to the Foothill Hydroelectric Plant and Control Building; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT)

<u>Attachments</u>: 04112023 EOT 7-2 B-L 04102023 EOT 7-2 Presentation

7-3 Authorize an agreement with Stantec Consulting Services, Inc. in an amount not to exceed \$900,000 for a detailed seismic analysis of the Lake Skinner outlet tower; and award a \$1,174,475 procurement contract to B&K Valves and Equipment, Inc. for the replacement of two valves at the Lake Skinner outlet tower; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT)

<u>Attachments</u>: <u>04112023 EOT 7-3 B-L</u> <u>04102023 EOT 7-3 Presentation</u> <u>21-2052</u>

7-4 Authorize an increase of \$475,000 to an agreement with Brown & Caldwell, for a new not-to-exceed amount of \$715,000, to investigate potential modifications to Metropolitan's existing East-West conveyance and distribution system; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT)

Attachments: 04112023 EOT 7-4 B-L 04102023 EOT 7-4 Presentation

7-5 Authorize an increase of \$5.4 million to an existing agreement with Arcadis U.S., Inc., for a new not-to-exceed total amount of \$6.35 million, for engineering design services to rehabilitate Garvey Reservoir; the General Manager has determined that this proposed action is exempt or otherwise not subject to CEQA (EOT)

<u>Attachments</u>: <u>04112023 EOT 7-5 B-L</u> <u>04102023 EOT 7-5 Presentation</u>

 7-6 Authorize an agreement with Canary Systems California, LLC, for an amount not to exceed \$1.95 million to upgrade the data acquisition systems at Diamond Valley Lake and Garvey Reservoir; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT)

<u>Attachments</u>: 04112023 EOT 7-6 B-L 04102023 EOT 7-6 Presentation

- 7-7 Authorize the General Manager to enter into an agreement with Western Municipal Water District, Rubidoux Community Services District, West Valley Water District, and San Bernardino Valley Municipal Water District to provide Rubidoux Community Services District assistance with water deliveries; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [DEFERRED 4/4/23] (OWS)
- 7-8 Approve and authorize the distribution of Appendix A for use in the issuance and remarketing of Metropolitan's Bonds; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (FAIRP)

Attachments: 04112023 FAIRP 7-8 B-L 4112023 FAIRP 7-8 Presentation **7-9** Adopt resolutions fixing and adopting a Readiness-to-Serve <u>21-2063</u> Charge and a Capacity Charge for calendar year 2024; the General Manager has determined the proposed action is exempt or otherwise not subject to CEQA (FAIRP)

Attachments: 04112023 FAIRP 7-9 B-L 04112023 FAIRP 7-9 Presentation

7-10 Review and consider the Lead Agency's adopted Mitigated <u>21-2064</u> Negative Declaration and Addendum and take related CEQA actions, and adopt resolution for 112th Fringe Area Annexation to Eastern Municipal Water District and Metropolitan (FAIRP)

Attachments: 04112023 FAIRP 7-10 B-L 04112023 FAIRP 7-10 Presentation

7-11 Approve the award of a four-year contract for external audit services with Macias Gini O'Connell, LLP, for the not-to-exceed amount of \$1,600,090; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (FAIRP)

Attachments: 04112023 FAIRP 7-11 B-L 04112023 FAIRP 7-11 Presentation

7-12 Approve proposed amendment to Administrative Code section 6450 regarding individual Board of Director requests for audit assignments; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (FAIRP)

Attachments: 04112023 FAIRP 7-12 BL 04112023 FAIRP 7-12 Presentation

 7-13 Authorize a credit of up to \$200,000 to Western Municipal Water District for treatment surcharge costs incurred due to the unexpected extension of a Metropolitan shutdown; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (FAIRP)

Attachments: 04112023 FAIRP 7-13 B-L 04112023 FAIRP 7-13 Presentation 7-14 Authorize the General Manager to co-sponsor, if amended, Assembly Bill 1572 (Friedman, D – Glendale): Potable water: nonfunctional turf; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [REVISED LANGUAGE 4/4/23] (LRAC)

Attachments: 04112023 LRAC 7-14 B-L 04102023 LRAC 7-14 Presentation

 7-15 Adopt Policy Principles for Modernization of Water Rights Administration in California to Enhance Enforcement and Protect Supply Reliability; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (LRAC)

<u>Attachments</u>: 04112023 LRAC 7-15 B-L 04102023 LRAC 7-15 Presentation

7-16 Approve the nomination and naming of Metropolitan's Boardroom in honor of former Metropolitan Board Chairman Phillip J. Pace; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (FN)

Attachments: 04112023 BOD 7-16 B-L

** END OF CONSENT CALENDAR ITEMS **

8. OTHER BOARD ITEMS - ACTION

NONE

9. BOARD INFORMATION ITEMS

9-1Conservation Program Board Report21-2071

Attachments: 04112023 BOD 9-1 Report

9-2 Update on Chino Basin Program Development with Metropolitan <u>21-2061</u> and Inland Empire Utilities Agency (OWS)

Attachments: 04112023 OWS 9-2 B-L 04112023 OWS 9-2 Presentation

Board of Directors

Page 7

9-3 Next Steps on the Climate Adaptation Master Plan for Water <u>21-2068</u> (FAIRP)

Attachments: 04112023 FAIRP 9-3 Presentation

10. OTHER MATTERS

NONE

11. FOLLOW-UP ITEMS

NONE

12. FUTURE AGENDA ITEMS

13. ADJOURNMENT

NOTE: Each agenda item with a committee designation will be considered and a recommendation may be made by one or more committees prior to consideration and final action by the full Board of Directors. The committee designation appears in parenthesis at the end of the description of the agenda item, e.g. (EOT). Board agendas may be obtained on Metropolitan's Web site https://mwdh2o.legistar.com/Calendar.aspx

Writings relating to open session agenda items distributed to Directors less than 72 hours prior to a regular meeting are available for public inspection at Metropolitan's Headquarters Building and on Metropolitan's Web site https://mwdh2o.legistar.com/Calendar.aspx.

Requests for a disability-related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Executive Secretary in advance of the meeting to ensure availability of the requested service or accommodation.

AGENCY REPRESENTATIVES' REPORTS

4C



Regional Sewerage Program Policy Committee Meeting

AGENDA Thursday, April 6, 2023 3:30 p.m.

Agency Headquarters – Board Room 6075 Kimball Avenue, Building A Chino, CA 91708 Telephone Access: (415) 856-9169/Conf ID: 966 283 115#

The public may participate and provide public comment during the meeting by joining in person or by calling the number provided above. Comments may also be submitted by email to the Recording Secretary Laura Mantilla at Imantilla@ieua.org prior to the completion of the Public Comment section of the meeting. Comments will be distributed to the Policy Members.

Call to Order

Roll Call

Flag Salute

Public Comment

Members of the public may address the Committee on any item that is within the jurisdiction of the Committee; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code. <u>Comments will be limited to three minutes per speaker.</u>

Additions to the Agenda

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require two-thirds vote of the legislative body, or, if less than two-thirds of the members are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the local agency subsequent to the agenda being posted.

(Continued)

Regional Sewerage Program Policy Committee Meeting Agenda April 6, 2023 Page 2 of 2

1. Technical Committee Report (Oral)

2. Action Item

- A. Approval of March 2, 2023 Policy Committee Meeting Minutes
- B. Recommendation of Fiscal Years (FYs) 2023/24 and 2024/25 Proposed Rates for the Regional Wastewater Programs

3. Informational Items

- A. Grants Semi-Annual Update
- B. Engineering and Construction Management Project Updates

4. Receive and File

- A. Building Activity Report
- B. Recycled Water Distribution Operations Summary

5. Other Business

- A. IEUA General Manager's Update
- B. Committee Member Requested Agenda Items for Next Meeting
- C. Committee Member Comments
- D. Next Meeting May 4, 2023

Adjourn

DECLARATION OF POSTING

I, Laura Mantilla, Executive Assistant of the Inland Empire Utilities Agency*, a Municipal Water District, hereby certify that, per Government Code Section 54954.2, a copy of this agenda has been posted at the Agency's main office, 6075 Kimball Avenue, Building A, Chino, CA and on the Agency's website at <u>www.ieua.org</u> at least seventy-two (72) hours prior to the meeting date and time above.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact Laura Mantilla at (909) 993-1944 or <u>Imantilla@ieua.org</u> 48 hours prior to the scheduled meeting so that IEUA can make reasonable arrangements to ensure accessibility.

AGENCY REPRESENTATIVES' REPORTS

4D

CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

11:00 a.m. – March 23, 2023 *Mr. Jim Curatalo, Chair Mr. Jeff Pierson, Vice-Chair Mr. Bob Kuhn, Secretary/Treasurer* **At The Offices Of Chino Basin Watermaster** 9641 San Bernardino Road Rancho Cucamonga, CA 91730

<u>AGENDA</u>

FLAG SALUTE

CALL TO ORDER

ROLL CALL

PUBLIC COMMENTS

This is an opportunity for members of the public to address the Board on any short non-agenda items that are within the subject matter jurisdiction of the Chino Basin Watermaster. No discussion or action can be taken on matters not listed on the agenda, per the Brown Act. Each member of the public who wishes to comment shall be allotted three minutes, and no more than three individuals shall address the same subject.

AGENDA - ADDITIONS/REORDER

I. <u>CONSENT CALENDAR</u>

All matters listed under the Consent Calendar are considered to be routine and non-controversial and will be acted upon by one motion in the form listed below. There will be no separate discussion on these items prior to voting unless any members, staff, or the public requests specific items be discussed and/or removed from the Consent Calendar for separate action.

A. MINUTES

Approve as presented:

1. Minutes of the Watermaster Board Meeting held February 23, 2023 (Page 1)

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of January 2023 (*Page 10*)
- 2. Watermaster VISA Check Detail for the month of January 2023 (Page 24)
- 3. Combining Schedule for the Period July 1, 2022 through January 31, 2023 (Page 28)
- 4. Treasurer's Report of Financial Affairs for the Period January 1, 2023 through January 31, 2023 (*Page 31*)
- 5. Budget vs. Actual Report for the Period July 1, 2022 through January 31, 2023 (Page 35)
- 6. Cash Disbursements for February 2023 (Information Only) (Page 63)

C. WATER TRANSACTION - CITY OF CHINO TO NIAGARA BOTTLING, LLC

Approve the proposed transaction:

The purchase of 4,000 acre-feet of water from City of Chino by Niagara Bottling, LLC. This purchase is made from City of Chino's Excess Carryover Account. *(Page 72)*

D. OBMP SEMI-ANNUAL STATUS REPORT 2022-2

Adopt the Semi-Annual OBMP Status Report 2022-2, and direct staff to file a copy with the Court, subject to any necessary non-substantive changes. (*Page 80*)

E. SGMA REPORTING FOR WATER YEAR 2022

Approve and direct staff to file the information/reports with the DWR. (Page 102)

II. BUSINESS ITEMS

A. THIRD AMENDMENT TO TASK ORDER NO. 8 UNDER THE MASTER AGREEMENT FOR COLLABORATIVE RECHARGE PROJECTS (SAN SEVAINE BASIN)

Approve the Third Amendment to Task Order No. 8 Under the Master Agreement for Collaborative Recharge Projects to officialize the project closeout as presented. (*Page 109*)

B. WATERMASTER BOARD PHILOSOPHY RE STAFFING AND COMPENSATION

Review and provide input to staff. (Page 118)

III. <u>REPORTS/UPDATES</u>

A. WATERMASTER LEGAL COUNSEL

- 1. March 17, 2023 Hearing
- 2. April 5, 2023 Hearing
- 3. Court of Appeal Case No. E079052
- 4. Court of Appeal Case No. E080457
- 5. Court of Appeal Case No. E080533
- 6. Kaiser Permanente Lawsuit
- 7. Review of Brown Act Memorandum Dated February 2, 2023

B. ENGINEER

- 1. SGMA Reporting for Water Year 2022
- 2. Prado Basin Habitat Sustainability Committee
- 3. Ground-Level Monitoring Committee
- 4. Safe Yield Court Order Implementation
- 5. Impaired Status of Chino Creek

C. CHIEF FINANCIAL OFFICER

1. Fiscal Year 2023/24 Budget Schedule

D. GENERAL MANAGER

- 1. Stormwater Flows into San Sevaine 3
- 2. Status Report: Exhibit G Physical Solution Transfers
- 3. System Losses Study
- 4. Other

IV. BOARD MEMBER COMMENTS

V. OTHER BUSINESS

VI. <u>CONFIDENTIAL SESSION – POSSIBLE ACTION</u>

Pursuant to Article II, Section 2.6, of the Watermaster Rules & Regulations, a Confidential Session may be held during the Watermaster Board meeting for the purpose of discussion and possible action.

 CONFERENCE WITH LEGAL COUNSEL – PENDING LITIGATION: a) Chino Basin Municipal Water District v. City of Ontario et al., 4th District Court of Appeal Case No. E079052

VII. FUTURE MEETINGS AT WATERMASTER

03/21/23	Tue 9:00 a.m.	Safe Yield Court Order – Data Collection and Evaluation
03/21/23	Tue 1:00 p.m.	Fiscal Year 2023/24 Budget Release
03/23/23	Thu 9:30 a.m.	Watermaster Orientation*
03/23/23	Thu 11:00 a.m.	Watermaster Board
03/30/23	Thu 9:00 a.m.	Ground-Level Monitoring Committee (GLMC – If Needed)
04/13/23	Thu 9:00 a.m.	Appropriative Pool Committee
04/13/23	Thu 11:00 a.m.	Non-Agricultural Pool Committee
04/13/23	Thu 1:30 p.m.	Agricultural Pool Committee
04/18/23	Tue 1:00 p.m.	Fiscal Year 2023/24 Workshop #1
04/20/23	Thu 9:00 a.m.	Advisory Committee
04/25/23	Tue 1:00 p.m.	Fiscal Year 2023/24 Workshop #2 (If Needed)
04/27/23	Thu 9:30 a.m.	Watermaster Orientation*
04/27/23	Thu 11:00 a.m.	Watermaster Board

* Meeting held in person only, no remote access.

ADJOURNMENT

AGENCY REPRESENTATIVES' REPORTS

4E

REGULAR BOARD MEETING OF THE BOARD OF DIRECTORS CHINO BASIN DESALTER AUTHORITY

3550 E. Philadelphia Street, Suite 170, Ontario, CA 91761 OTHER TELECONFERENCE LOCATIONS LISTED BELOW

April 6, 2023 • 2:00 p.m. NOTICE AND AGENDA

All documents available for public review are on file with the Authority's Secretary located at 3550 E. Philadelphia Street, Suite 170, Ontario, CA 91761

Public access is also available via remote teleconference: https://us02web.zoom.us/j/81962934481?pwd=VXJGeXBDSXpPV2orTXUwSUZ3c0cydz09

Dial-in #: (669) 900 6833 Meeting ID: 819 6293 4481 Passcode: 148345

CALL TO ORDER

ROLL CALL

PUBLIC COMMENT

Members of the public may address the Board of Directors on any item that is within the jurisdiction of the Chino Basin Desalter Authority; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code.

Under the provisions of the Brown Act, the CDA Board is prohibited from taking action on non-agendized matters. However, Board Members may respond briefly or refer the communication to staff. The CDA Board may also request the Secretary to calendar an item related to your communication at a future CDA Board meeting.

ADDITIONS TO THE AGENDA

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require twothirds vote of the legislative body, or, if less than two-thirds of the members are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the local agency subsequent to the agenda being posted.

CONSENT CALENDAR ITEMS

Consent Calendar items are expected to be routine and non-controversial to be acted upon by the Board at one time without discussion. If any Board member, staff member, or interested person requests that an item be removed from the Consent Calendar, it will be moved to the first item on the Action Items

- 1. MINUTES OF FEBRUARY 2, 2023 SPECIAL BOARD MEETING
- 2. TREASURER'S FINANCIAL AFFAIRS REPORT Report by: Michael Chung, CDA CFO/Treasurer
- 3. TREASURER'S REPORT ON GENERAL DISBURSEMENTS Report by: Michael Chung, CDA CFO/Treasurer
- 4. BUDGET VARIANCE REVIEW Report by: Michael Chung, CDA CFO/Treasurer

ACTION ITEMS

Prior to action of the CDA Board, any member of the public will have the opportunity to address the CDA Board on any item listed on the agenda.

5. RECONCILIATION OF THE ALLOCATION OF COSTS FOR FISCAL YEAR 2021/22 Report By: Michael Chung, CDA CFO/Treasurer

Recommendation:

- 1. Approve the reconciliation of the allocation of costs for Fiscal Year 2021/22; and
- 2. Approve the analysis of reserve balance at June 30, 2022; and
- 3. Approve the refund of \$412,615 of the surplus to member agencies and allocate \$2,000,000 of the surplus to the Capital Expenditure Reserve for identified projects.
- 4. Find that this item is not a project pursuant to the California Environmental Quality Act.

6. JOB CLASSIFICATION/COMPENSATION CHANGES FOR CDA EMPLOYEES

Report By: Thomas O'Neill, CDA General Manager/CEO

Recommendation:

- 1. Adopt a revised position description for Principal Accountant (renaming the position to Accountant Supervisor) and adopt a new salary schedule with a top step of \$135,000 per year for this position.
- 2. Adopt a revised position description for Executive Assistant (renaming the position to Executive Assistant/Office Manager) and adopt a new salary schedule with a top step of \$140,774 per year for this position.
- 3. Find that this item is not a project pursuant to the California Environmental Quality Act.

7. CONSTRUCTION CONTRACT AWARD FOR CHINO I RO SYSTEMS IMPROVEMENTS PROJECT

Report By: Thomas O'Neill, CDA General Manager/CEO

Recommendation:

- 1. Approve the contract award to the lowest responsive and responsible bidder T E Roberts Inc. for the Construction of the RO Systems Improvements Project in the not-to-exceed amount of \$277,725.
- 2. Authorize the General Manager/CEO to execute the contract and approve authorized expenditures up to a not-to-exceed total of \$300,000.
- 3. Find that this item is not a project pursuant to the California Environmental Quality Act.

8. AMENDMENT 1 TO THE AQUASYSTEC PROFESSIONAL SERVICES AGREEMENT FOR SCADA PROGRAMMING AND MAINTENANCE SERVICES FOR CHINO II DESALTER

Report By: Thomas O'Neill, CDA General Manager/CEO

Recommendation:

- 1. Approve Amendment No. 1 to the Professional Services Agreement with Aquasystec, in the not-to-exceed amount of \$75,000 for SCADA Support Services at the Chino II Desalter; and
- 2. Authorize the General Manager/CEO to finalize and execute the agreement and approve up to \$175,000 in authorized expenditures.
- 3. Find that this item is not a project pursuant to the California Environmental Quality Act.

9. AWARD OF CONSTRUCTION CONTRACT TO VICON ENTERPRISE, INC. FOR CHINO II DESALTER CONCENTRATE REDUCTION FACILITY PELLET BLOWDOWN PUMPS PROJECT

Report By: Thomas O'Neill, CDA General Manager/CEO

Recommendation:

- 1. Approve the contract award to the lowest responsive and responsible bidder Vicon Enterprise, Inc. for the Construction of the Chino II Desalter Concentrate Reduction Facility Pellet Blowdown Pumps Project in the not-to-exceed amount of \$360,000.
- 2. Authorize the General Manager/CEO to execute the contract and approve authorized expenditures up to a not-to-exceed total of \$396,000.
- 3. Find that this item is not a project pursuant to the California Environmental Quality Act.

INFORMATION ITEMS

- **10.** FY21/22 MWD LOCAL RESOURCE PROGRAM (LRP) CONTRIBUTION Report by: Michael Chung, CDA CFO/Treasurer
- 11. CLOSEOUT REPORT EMERGENCY SERVICES TO PERFORM ELECTRICAL REPAIRS AT THE CHINO I DESALTER Report By: Thomas O'Neill, CDA General Manager/CEO
- 12. QUARTERLY OPERATIONS REPORT Report By: Thomas O'Neill, CDA General Manager/CEO

STAFF COMMENTS

- i. Deputy CDA General Counsel, Allison Burns
- ii. CDA CFO/Treasurer, Michael Chung
- iii. CDA General Manager/CEO, Thomas O'Neill

CLOSED SESSION

The Authority may adjourn to a Closed Session to consider litigation matters, personnel matters, or other matters as provided for in the Ralph M. Brown Act (Section 54950 et seq., of the Government Code).

9. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION: CONSIDERATION OF INITIATION OF LITIGATION PURSUANT TO GOVERNMENT CODE SECTION 54956.9(D)(4)

(ONE POTENTIAL CASE)

10. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION: SIGNIFICANT EXPOSURE TO LITIGATION PURSUANT TO GOVERNMENT CODE SECTION 54956.9(D)(2)

(ONE POTENTIAL CASE)

11. IN ACCORDANCE WITH GOVERNMENT CODE, SECTION 54957(B): PUBLIC EMPLOYEE PERFORMANCE EVALUATION.

(TITLE: GENERAL MANAGER/CEO)

DIRECTOR COMMENTS

ADJOURN

Adjournment in Memory of Vicki Rupe, Santa Ana River Water District, Chino Basin Desalter Authority Board Member

One or more committee members will participate from the meeting location(s) listed below:

10530 54th Street, Mira Loma, CA 91752

303 East B Street, Ontario, CA 91764 in Conference Room 1.

Each teleconference location is accessible to the public and the public will be given the opportunity to address the committee at each teleconference location. Public comments will be taken on the agenda items at the time the specified item is raised.

Any person with a disability who requires accommodations in order to participate in this meeting or for package materials in an alternative format should telephone Executive Assistant Casey Costa at (909) 218-3730, at least 48 hours prior to the meeting in order to make a request for a disability-related modification or accommodation. All accommodation requests will be handled swiftly and resolving all doubts in favor of access Copies of records provided to Board Members which relate to any agenda item to be discussed in open session may be obtained from Chino Basin Desalter Authority at 3550 Philadelphia Street, Suite 170, Ontario, CA 91761.

Declaration of Posting

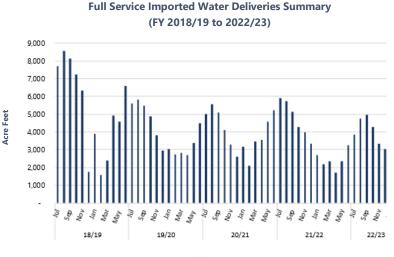
I, Casey Costa, Executive Assistant to the Chino Basin Desalter Authority, hereby certify that a copy of this agenda has been posted by 2:00 p.m. at the Chino Basin Desalter Authority's main office, 3550 Philadelphia Street, Suite 170, Ontario, CA on April 3 2023,

Casey Costa, Executive Assistant

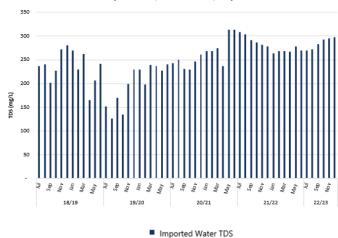
GENERAL MANAGER'S REPORT

APRIL 2023

Imported Water



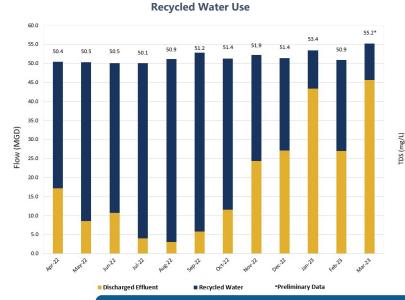
Monthly IW Deliveries



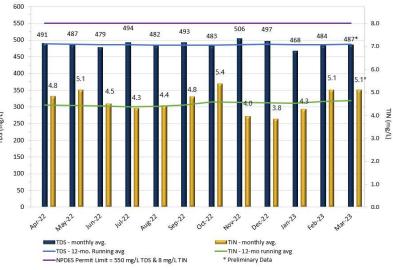
(FY 2018/19 to 2022/23)

Imported Water TDS Summary

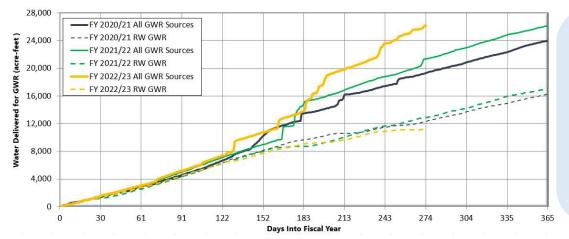




Agency-Wide Effluent TDS & TIN

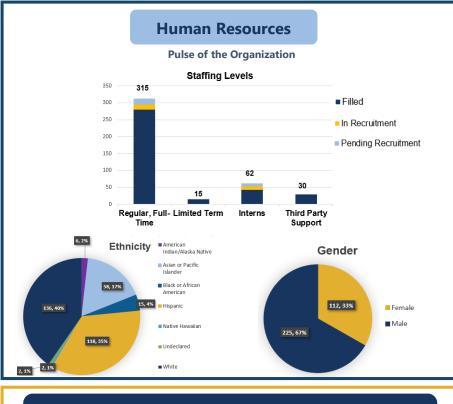


Groundwater Recharge

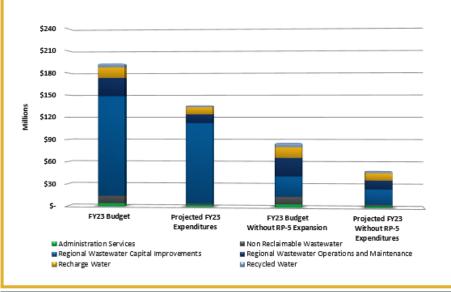


MARCH 2023 NOTES:

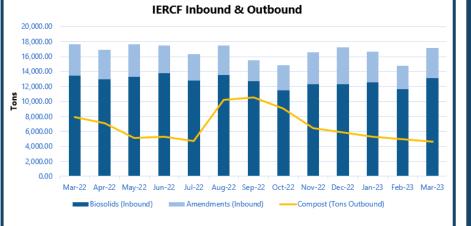
- Total stormwater and dry weather flow recharged is preliminarily estimated at 2,200 acre-feet.
- Recycled water delivered for recharge totaled 271 acre-feet.
- Imported water recharge from SAWCo and CVWD was 132 acre-feet.
- Chino Basin Watermaster will remove 1.5% for evaporation losses from delivered supplemental water sources (imported water and recycled water).
- Considering evaporation losses, total recharge is preliminarily estimated at 2,597 acre-feet.

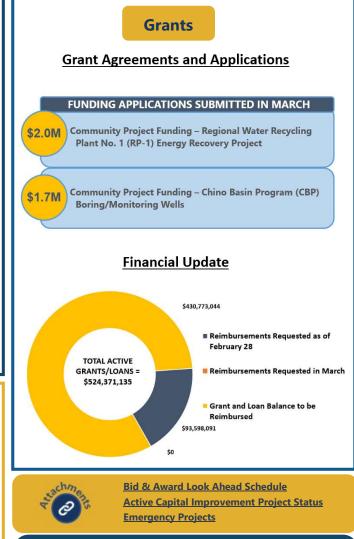


Engineering & Construction Management FY 2022/23 Budget Status Update



Biosolids/Compost





Agency Highlights

* On March 1, Agency staff from the Operations and Maintenance Department attended a Sanitary Sewer Overflow Table-Top Training. The Agency invited members from the Mutual Aid partnership to participate in the training. Staff from the City of Montclair, City of Ontario, and Cucamonga Valley Water District were in attendance.

* On March 1, the Agency celebrated all staff for their contributions and commitment to the Agency, industry, and community on Employee Appreciation Day.

* On March 8, the Agency hosted a hiring manager's panel at the University of California Riverside Career Center. IEUA hiring managers answered questions from students about the Agency and provided information about entering the workforce after college.

* On March 9, the Agency participated in the Trades and Apprenticeship Night at Alta Loma High School, sponsored by the Chaffey Joint Union High School District. Students and parents were provided with information related to apprenticeships, trade schools, and other postgraduation opportunities.

* On March 18, the California Water Environment Association (CWEA) Santa Ana River Basin Section (SARBS) celebrated the "magic of water" at its Annual Award Banquet at the Disneyland Hotel. It was a magical night for all, and especially for IEUA which was presented with the following awards:

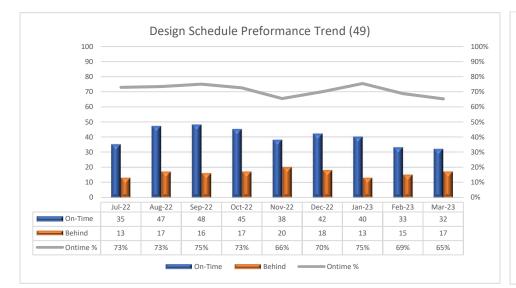
- Collections System (small) Gold Award
- Safety Plant of the Year (small) Gold Award for Carbon Canyon Water Recycling Facility
- Safety Plant of the Year (small) Silver Award for Chino Desalter I
 Engineering Achievement Silver Award for the RP-4 Process
- Improvements Phase I Project

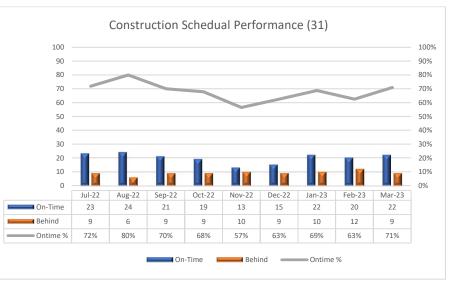
* On March 22, several IEUA staff attended a tour hosted by The Metropolitan Water District of Southern California (MWD) at their Weymouth Water Treatment Plant in La Verne.

Bid and Award Look Ahead Schedule

	Bid and Award Look Ahead Schedule		
	Project Name	Projected Bid Opening Date	Projected Bid Award Date
	May-23		
1	AM23001.00 Old VFD Replacement (Wastewater)	3/27/2023	5/17/2023
2	AM23002.00 Old VFD Replacement (Recycled Water)	3/27/2023	5/17/2023
3	EN13016.05 SCADA Enterprise System - (Regional Water Recycling Plant No. 1)	3/14/2023	5/17/2023
4	EN17042.00 Digester 6 and 7 Roof Repairs	3/30/2023	5/17/2023
5	EN23124.00 1630 East Pump Station VFD Installation	4/4/2023	5/17/2023
6	FM21005.02 Prado Dechlor Roofing Assessment	3/20/2023	5/17/2023
	Jun-23		
7	RW15003.03 Montclair Basin Improvements (RMPU PID 2)	4/4/2023	6/21/2023
8	EN23003.00 Central Plant Cooling Tower Replacement	5/10/2023	6/21/2023
	Jul-23		
9	EN23121.00 1299 Reservoir Paint/Coating Repairs and Upgrades	5/18/2023	7/19/2023
10	EN21053.00 RP-1 Filter Effluent Structure #2	6/7/2023	7/19/2023
	Oct-23		
11	EN23123.00 RP-4 Outfall Valve Replacement and Blow off Upgrades	9/6/2023	10/18/2023
12	PA22003.01 Agency Wide Paving at RP-1 Dump Station	9/6/2023	10/18/2023
13	EN21041.00 RP-4 Chlorine Contact Basin Cover Repair & RW Wet Well Passive Overflow Line	8/31/2023	10/18/2023
	Nov-23		
14	EN23100.00 Headquarter B Additional Office Space	10/4/2023	11/15/2023
15	EN21056.00 RP-1 Evaporative Cooling for Aeration Blower Building	8/21/2023	11/15/2023
16	EN24020.00 RP-1 Dewatering Centrate Pumps	10/4/2023	11/15/2023
	Dec-23		
17	EN21045.00 Montclair Force Main Improvements	10/15/2023	12/20/2023

Active Capital Improvement Project Status





	Agency-Wide										
No.	Project ID	Project Title	Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
1	EN21020.00	Oracle P6 Migration and Web Hosting Services	5,831	325,000	Behind Schedule	Consultant Contract Award	The Request for Proposal was placed on Planet Bids on December 12, 2022, and proposals were received on February 2. The project will be rebaselined once the consultant contract is awarded.				
2	EN20034.03	RP5 Solids Handling Future Uses Evaluation	413,735	550,000	Behind Schedule	Consultant Contract Award	A workshop is needed with the PMO and senior leadership for approval prior to releasing the RFP, planned for 3/15. The RFP will be to invite interested parties for submitting proposals for investing/utilizing in the Facility. (No Change in note this update)				
3	EN19024.00	Regional System Asset Management (Assessment Only)	3,562,066	3,919,419	Behind Schedule	Pre-Design	The SSMOP optimization plan are currently being prepared. No recovery plan at this point.				
4	EN19051.00	RW Hydraulic Modeling	126,076	677,534	On-Time	Pre-Design					
5	EN20038.00	Agency Wide Pavement Management Study	221,769	340,000	On-Time	Design					
6	PA22003.01	Agency Wide Paving at RP-1 Dump Station	20,231	260,000	On-Time	Design					
7	AM23001.00	Old VFD Replacement (Wastewater)	10,503	1,350,000	On-Time	Bid & Award					
8	AM23002.00	Old VFD Replacement (Recycled Water)	10,552	1,350,000	On-Time	Bid & Award					
9	FM21005.01	Structural Agency Wide Roofing Phase III	1,771,310	1,942,000	Behind Schedule	Construction	Weather days has extended project completion as well as additional scope that was added. No recovery at this point. Additional RFDs being processed has pushed completion out.				
10	EN19030.00	WC Asset Management	90,403	1,087,510	On-Time	Construction					
11	EN22040.00	NFPA 70E Arc Flash Labels	152,904	210,000	On-Time	Construction					
				Agency-\	Vide (Con	t.)					

No.	Project ID	Project Title	Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
12	EN23043.00	HQ/Lab New Potable Water Connection	16,560	30,000	On-Time	Project Acceptance	
13	EN22024.00	AM Cleaning Services	7,429	15,000,000	N/A	N/A	
14	EN19023.00	Asset Management Planning Document	967,490	946,146	N/A	N/A	
15	EN19023.01	RO Assessment Project	131,036	250,000	N/A	N/A	
16	EN22005.00	RO Asset Management	60,095	6,450,000	N/A	N/A	
17	EN23077.00	NRW Assessment Projects	-	50,000	N/A	N/A	
18	EN23078.00	GWR Assessment Projects	-	50,000	N/A	N/A	
19	EN23079.00	GG Assessment Projects	-	50,000	N/A	N/A	
20	EN22006.00	RC Asset Management	-	51,150,000	N/A	N/A	
21	EN22009.00	WC Asset Management Project	-	54,100,000	N/A	N/A	
22	EN22010.00	GG Asset Management Project	-	6,350,000	N/A	N/A	
23	EN22008.00	GWR Asset Management Project	18,896	4,500,000	N/A	N/A	
24	EN23025.00	Agency Power Monitoring	181	-	N/A	Not Started	
25	EN23099.00	CIPO Enhancements	-	-	N/A	Not Started	
26	EN22045.00	New Regional Project PDR's	-	2,500,000	N/A	Not Started	
27	EN23021.00	Agency Wide Infiltration and Inflow Study	-	600,000	N/A	Not Started	
28	EN23034.00	Agency Wide EV Charging Stations	609	1,100,000	N/A	Not Started	
29	EN23085.00	New Regional Project PDR's FY22/23		-	N/A	Not Started	
30	EN23087.00	New Recycled Water Project PDR's FY 22/23	-	-	N/A	Not Started	
31	EN23088.00	RO On-Call/Small Projects FY 22/23	20,462	(330,000)	N/A	Not Started	
32	EN23089.00	RO Safety On-Call/Small Projects FY 22/23	-	475,000	N/A	Not Started	
33	EN23090.00	WC On-Call/Small Projects FY 22/23	2,270	57,000	N/A	Not Started	
		Sub Total	7,610,409	155,339,609		Horotancea	
					n Canyon		
			Total				
No.	Project ID	Project Title	Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
	EN23038.00	CWRF HVAC System Upgrade	36,507	50,000	On-Time	Consultant	
34						Contract	
						Award	
35	EN23035.00	CCWRF RAS Header Replacement	33,421	285,000	On-Time	Consultant Contract Award	
36	EN23074.00	CCWRF Influent Box Rehab at the Primary Clarifiers	34,334	600,000	On-Time	Consultant Contract	
	EN23004.00	CCWRF Aeration Basins 1-6 Drain Valve Replacements	41,122	1,500,000	On-Time	Award	
37	EN23004.00		34,278	1,500,000		Pre-Design	Issuing the hid has been delayed due to cortain registions surrently in progress. Preject will be construction and
38		CCWRF Filter Effluent Sodium Hypochlorite Modification			Behind Schedule	Bid & Award	Issuing the bid has been delayed due to certain revisions currently in progress. Project will be construction only.
39	EN17006.00	CCWRF Asset Management and Improvements	4,586,229	30,293,386	On-Time	Bid & Award	
40	EN17006.01	CCWRF 12kV Backup Generator Control Circuit Improvements	149,196	1,456,614	Behind Schedule	Construction	The long lead time for the controllers delayed the project by 4 months. Controllers are planned to arrive on $4/6/23$. The non-compensable time extension has been approved. No recovery at this point. (No Change in note this update)
	-	Sub Total	4,915,087	34,290,000			

	Chino Desalter Authority (CDA)											
No.	Project ID	Project Title	Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
41		None to report at this time.	0	0								
		Sub Total	-	-								
				Collecti	ons/NRW	S						
No.	Project ID	Project Title	Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
42	EN21058.00	Regional Sewer-Hydraulic Modeling	97,021	100,000	On-Time	Pre-Design						
43	EN20064.00	NSNT Sewer Siphon Replacement	987,431	4,500,000	On-Time	Construction						
44	EN23015.00	Collection System Upgrades FY 22/23	52,116	500,000	On-Time	Construction						
45	EN23014.00	NRWS Manhole Upgrades FY 22/23	33,506	200,000	On-Time	Construction						
46	EN19025.00	Regional Force Main Improvements	1,858,526	4,800,000	Behind Schedule	Construction	Contract has been executed. Awaiting mobilization date from contractor. San Bernardino county has approved the traffic control permit for the work on San Bernardino Ave on 3/3/23 and is processing the permit.					
47	EN19028.00	NRW Manhole and Pipeline Condition Assessment	1,241,743	1,272,079	Behind Schedule	Construction	The SSMOP optimization plan are currently being prepared. No recovery plan at this point.					
48	EN23075.00	NRWS On Call O&M Projects FY22/23	-	100,000	N/A	Not Started						
49	EN23086.00	New NRW Projects PDR's FY 22/23	-	-	N/A	Not Started						
		Sub Total	4,270,343	11,472,079	-	Ī						
	Groundwater Recharge											
				Groundwa	iter Recha	irge						
No.	Project ID	Project Title	Total Expenditures thru 3/27 (\$)	Ground Wa Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
No.	Project ID EN23113.00	Project Title RW/GRW Safety Work Improvements for Basin Gate Actuator Access	Total Expenditures thru 3/27	Total Project Budget	Project Schedule		Schedule Recovery Plan					
			Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note					
50	EN23113.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access	Total Expenditures thru 3/27 (\$) 39,341	Total Project Budget (\$) 1,020,000	Project Schedule Performance On-Time Behind	Status Design	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays.					
50 51	EN23113.00 RW15003.03	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2)	Total Expenditures thru 3/27 (\$) 39,341 385,725	Total Project Budget (\$) 1,020,000 1,788,100	Project Schedule Performance On-Time Behind Schedule Behind	Status Design Bid & Award	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update)					
50 51 52 53 54	EN23113.00 RW15003.03 RW15003.06 EN21057.00 EN23041.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2) Wineville/Jurupa/Force Main Improvements (RMPU PID 23a) Recharge Basin Clean-up of Illegally Dumped Materials Ely Monitoring Well Capital Project	Total Expenditures thru 3/27 (\$) 39,341 385,725 15,375,832 194,845 11,969	Total Project Budget (\$) 1,020,000 1,788,100 23,477,040 247,919 600,000	Project Schedule Performance Behind Schedule Behind Schedule Behind Schedule On-Time	Status Design Bid & Award Construction	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays. Currently mitigating the SCE delay by providing contractor with a redesign. No recovery plan at this point. Bids for Turner were extended due to no responses. Bids for Jurupa came in higher than expected; and therefore, the project is out for rebid. No recovery at this point. RP-3 Basin construction is now complete, and					
50 51 52 53	EN23113.00 RW15003.03 RW15003.06 EN21057.00 EN23041.00 EN23040.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2) Wineville/Jurupa/Force Main Improvements (RMPU PID 23a) Recharge Basin Clean-up of Illegally Dumped Materials Ely Monitoring Well Capital Project Turner Basin 1 Turnout Fencing	Total Expenditures thru 3/27 (\$) 39,341 385,725 15,375,832 194,845 11,969 2,789	Total Project Budget (\$) 1,020,000 1,788,100 23,477,040 247,919 600,000 45,000	Project Schedule Performance Behind Schedule Behind Schedule Behind Schedule On-Time On-Time	Status Design Bid & Award Construction Construction	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays. Currently mitigating the SCE delay by providing contractor with a redesign. No recovery plan at this point. Bids for Turner were extended due to no responses. Bids for Jurupa came in higher than expected; and therefore, the project is out for rebid. No recovery at this point. RP-3 Basin construction is now complete, and Ely Basins are currently in construction.					
50 51 52 53 54	EN23113.00 RW15003.03 RW15003.06 EN21057.00 EN23041.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2) Wineville/Jurupa/Force Main Improvements (RMPU PID 23a) Recharge Basin Clean-up of Illegally Dumped Materials Ely Monitoring Well Capital Project	Total Expenditures thru 3/27 (\$) 39,341 385,725 15,375,832 194,845 11,969 2,789 5,677	Total Project Budget (\$) 1,020,000 1,788,100 23,477,040 247,919 600,000 45,000 38,000	Project Schedule Performance Behind Schedule Behind Schedule Behind Schedule On-Time	Status Design Bid & Award Construction Construction Construction	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays. Currently mitigating the SCE delay by providing contractor with a redesign. No recovery plan at this point. Bids for Turner were extended due to no responses. Bids for Jurupa came in higher than expected; and therefore, the project is out for rebid. No recovery at this point. RP-3 Basin construction is now complete, and					
50 51 52 53 54 55 56 57	EN23113.00 RW15003.03 RW15003.06 EN21057.00 EN23041.00 EN23040.00 EN23090.01 EN21051.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2) Wineville/Jurupa/Force Main Improvements (RMPU PID 23a) Recharge Basin Clean-up of Illegally Dumped Materials Ely Monitoring Well Capital Project Turner Basin 1 Turnout Fencing Turner Basin 1 Turnout Modifications Ely Monitoring Well	Total Expenditures thru 3/27 (\$) 39,341 385,725 15,375,832 194,845 11,969 2,789	Total Project Budget (\$) 1,020,000 1,788,100 23,477,040 247,919 600,000 45,000	Project Schedule Performance Behind Schedule Behind Schedule On-Time On-Time Behind Schedule On-Time	Status Design Bid & Award Construction Construction Construction Construction Construction Construction	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays. Currently mitigating the SCE delay by providing contractor with a redesign. No recovery plan at this point. Bids for Turner were extended due to no responses. Bids for Jurupa came in higher than expected; and therefore, the project is out for rebid. No recovery at this point. RP-3 Basin construction is now complete, and Ely Basins are currently in construction.					
50 51 52 53 54 55 56	EN23113.00 RW15003.03 RW15003.06 EN21057.00 EN23041.00 EN23040.00 EN23090.01 EN21051.00 EN23067.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2) Wineville/Jurupa/Force Main Improvements (RMPU PID 23a) Recharge Basin Clean-up of Illegally Dumped Materials Ely Monitoring Well Capital Project Turner Basin 1 Turnout Fencing Turner Basin 1 Turnout Modifications Ely Monitoring Well	Total Expenditures thru 3/27 (\$) 39,341 385,725 15,375,832 194,845 11,969 2,789 5,677	Total Project Budget (\$) 1,020,000 1,788,100 23,477,040 247,919 600,000 45,000 38,000	Project Schedule Performance Behind Schedule Behind Schedule Behind Schedule On-Time On-Time Behind Schedule On-Time	Status Design Bid & Award Construction Construction Construction Construction Construction	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays. Currently mitigating the SCE delay by providing contractor with a redesign. No recovery plan at this point. Bids for Turner were extended due to no responses. Bids for Jurupa came in higher than expected; and therefore, the project is out for rebid. No recovery at this point. RP-3 Basin construction is now complete, and Ely Basins are currently in construction.					
50 51 52 53 54 55 56 57	EN23113.00 RW15003.03 RW15003.06 EN21057.00 EN23040.00 EN23040.00 EN23090.01 EN23090.01 EN23067.00 EN22049.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2) Wineville/Jurupa/Force Main Improvements (RMPU PID 23a) Recharge Basin Clean-up of Illegally Dumped Materials Ely Monitoring Well Capital Project Turner Basin 1 Turnout Fencing Turner Basin 1 Turnout Modifications Ely Monitoring Well Hickory Basin Replacement Monitoring Well GWR-RW OIT Upgrades	Total Expenditures thru 3/27 (\$) 39,341 385,725 15,375,832 194,845 11,969 2,789 5,677	Total Project Budget (\$) 1,020,000 1,788,100 23,477,040 247,919 600,000 45,000 38,000 284,999 - 56,100	Project Schedule Performance	Status Design Bid & Award Construction Construction Construction Construction Construction Construction	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays. Currently mitigating the SCE delay by providing contractor with a redesign. No recovery plan at this point. Bids for Turner were extended due to no responses. Bids for Jurupa came in higher than expected; and therefore, the project is out for rebid. No recovery at this point. RP-3 Basin construction is now complete, and Ely Basins are currently in construction.					
50 51 52 53 54 55 56 57 58	EN23113.00 RW15003.03 RW15003.06 EN21057.00 EN23040.00 EN23040.00 EN23090.01 EN21051.00 EN23067.00 EN22049.00 EN22050.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2) Wineville/Jurupa/Force Main Improvements (RMPU PID 23a) Recharge Basin Clean-up of Illegally Dumped Materials Ely Monitoring Well Capital Project Turner Basin 1 Turnout Fencing Turner Basin 1 Turnout Modifications Ely Monitoring Well Hickory Basin Replacement Monitoring Well GWR-RW OIT Upgrades GWR Basin PLC Upgrades	Total Expenditures thru 3/27 (\$) 39,341 385,725 15,375,832 194,845 11,969 2,789 5,677	Total Project Budget (\$) 1,020,000 1,788,100 23,477,040 247,919 600,000 45,000 38,000 284,999 - 56,100 900,000	Project Schedule Performance	Status Design Bid & Award Construction Not Started	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays. Currently mitigating the SCE delay by providing contractor with a redesign. No recovery plan at this point. Bids for Turner were extended due to no responses. Bids for Jurupa came in higher than expected; and therefore, the project is out for rebid. No recovery at this point. RP-3 Basin construction is now complete, and Ely Basins are currently in construction.					
50 51 52 53 54 55 56 57 58 59	EN23113.00 RW15003.03 RW15003.06 EN21057.00 EN23040.00 EN23040.00 EN23090.01 EN23090.01 EN23067.00 EN22049.00	RW/GRW Safety Work Improvements for Basin Gate Actuator Access Montclair Basin Improvements (RMPU PID 2) Wineville/Jurupa/Force Main Improvements (RMPU PID 23a) Recharge Basin Clean-up of Illegally Dumped Materials Ely Monitoring Well Capital Project Turner Basin 1 Turnout Fencing Turner Basin 1 Turnout Modifications Ely Monitoring Well Hickory Basin Replacement Monitoring Well GWR-RW OIT Upgrades	Total Expenditures thru 3/27 (\$) 39,341 385,725 15,375,832 194,845 11,969 2,789 5,677	Total Project Budget (\$) 1,020,000 1,788,100 23,477,040 247,919 600,000 45,000 38,000 284,999 - 56,100	Project Schedule Performance	Status Design Bid & Award Construction Construction Construction Construction Construction Construction Construction Not Started Not Started Not Started	Bidding was delayed because additional time was needed to complete the required CDWF permit 1602. There is no recovery plan at this point. The project will be rebaselined at the start of construction. (No Change in note this update) Project was extended due to the delayed approval of the pump submittal, traffic control issues and SCE delays. Currently mitigating the SCE delay by providing contractor with a redesign. No recovery plan at this point. Bids for Turner were extended due to no responses. Bids for Jurupa came in higher than expected; and therefore, the project is out for rebid. No recovery at this point. RP-3 Basin construction is now complete, and Ely Basins are currently in construction.					

	Headquarters										
No.	Project ID	Project Títle	Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
62	EN23039.00	Lab Rooms Temperature Variation	362	240,000	On-Time	Project Evaluation					
63	FM20001.00	HQ Interior Replacements	134,433	320,000	On-Time	Project Evaluation					
64	EN23003.00	Central Plant Cooling Tower Replacement	26,395	2,400,000	On-Time	Consultant Contract Award					
	-	Sub Total		-							

2,960,000

161,190

				Lift S	Stations		
No.	Project ID	Project Title	Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
65	EN23036.00	San Bernardino Ave Lift Station Reliability Improvements	31,070	2,000,000	On-Time	Consultant Contract Award	
66	EN22020.00	Philadelphia Lift Station Pump Upgrades	274,252	2,500,000	On-Time	Pre-Design	
67	EN23002.00	Philadelphia Lift Station Force Main Improvements	1,660,559	20,977,940	On-Time	Design	
68	FM21005.02	Prado Dechlor Roofing Assessment	46,748	150,000	Behind Schedule	Bid & Award	The construction bids are out. The project will be re-baselined after construction contract award.
69	EN000000066	Preserve Lift Station Improvements	223,014	-	On-Time	Construction	
70	EN22054.03	Montclair Lift Station Gate	34,626	150,000	On-Time	Project Acceptance	
71	EN22037.00	Prado De-Chlorination Station Inundation Protection	218,784	380,000	On-Time	Project Acceptance	
72	EN23066.00	Preserve Lift Station Improvements	5,995	1,050,000	N/A	Not Started	
		Sub Total	2,495,049	27,207,940			
			Regional V	Vater Recy	cling Plan	t No. 1 (RP-1)

No.	Project ID	Project Title	Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan						
	EN23114.00	RP-1 Instrumentation and Control Enhancement	17,812	170,000	On-Time	Consultant							
73						Contract							
						Award							
74	EN23000.00	RP-1 Device Net Replacement	26,846	4,100,000	On-Time	Pre-Design							
	EN22022.00	RP-1 Air Compressor Upgrades	174,370	4,126,316	Behind		The amendment is still currently in progress. Project charter is anticipated to be approved by end of May. At						
75					Schedule	Pre-Design	this point no recovery can be made but will rebaselined project once we receive consultant's new schedule. (No Change in note this update)						
76	EN23024.00	RP-1 TP-1 Stormwater Drainage Upgrades	16,071	1,300,000	On-Time	Design							
77	EN24020.00	RP-1 Dewatering Centrate Pumps	96,859	820,000	Behind Schedule	Design	Currently working on the 50% design. The Centrate cleaning is planned to start the first week of April. May make up time during construction.						
78	EN22031.00	RP-1 Intermediate Pump Station Electrical improvements	360,601	9,237,147	On-Time	Design							
79	EN22027.00	RP-1 Repurpose Lab	184,931	1,847,400	On-Time	Design							
80	EN23102.00	RP-1 New Parking Lot	9,834	1,200,000	On-Time	Design							
81	EN20051.00	RP-1 MCB and Old Lab Building Rehab	270,110	2,546,161	On-Time	Design							
82	EN21053.00	RP-1 Filter Effluent Structure #2	323,369	2,450,050	On-Time	Design							
83	EN21056.00	RP-1 Evaporative Cooling for Aeration Blower Building	208,784	1,085,840	Behind Schedule	Design	The 60% design is currently in-progress. No recovery plan at this time.						
84	EN22044.00	RP-1 Thickening Building & Acid Phase Digester	4,710,153	123,324,034	Behind Schedule	Design	Awaiting on approval from SCE for the current line capacity. Currently working on the 90% design submittal. There was additional scope added to the design as well as additional design coordination that delayed design completion. No recovery plan at this point. (No Change in note this update)						

No. Priorit Priorit Priorit Priorit Priorit Priorit State State Industry Priorit State			Reg	ional Wate	er Recyclin	g Plant N	o. 1 (RP-1	1) (Cont.)		
N L <thl< th=""> L L L</thl<>	No.	Project ID	Project Title	Expenditures thru 3/27	Budget	Schedule	Status	Schedule Recovery Plan		
6 6	85	EN13016.05	SCADA Enterprise System - (Regional Water Recycling Plant No. 1)	4,440,301	16,200,000		Bid & Award			
Image: Non-Sec: 2012 100 PP-1 Equipater Area Unity Water Projectoments 2012 10 PM-1000000000000000000000000000000000000	86	EN13016.06	RP-1 TP Building Water Piping Upgrades	1,939	200,000		Bid & Award	recover some time in construction once we receive the contractors schedule submittal, which is anticipated to		
10 10/2111000 10/2111000 10/2111000 10/2111000 10/2111000 10/2111000 <th< td=""><td>87</td><td>EN22041.00</td><td>RP-1 Aeration Basins Utility Water System Improvement</td><td>212,412</td><td>2,090,941</td><td>On-Time</td><td>Construction</td><td></td></th<>	87	EN22041.00	RP-1 Aeration Basins Utility Water System Improvement	212,412	2,090,941	On-Time	Construction			
Image: 10 Number of Processing Strength Stre	88	EN22021.00	RP-1 Digester Area Utility Water (UW) Line Replacement	20,510	160,000	On-Time	Construction			
Image: Number Support	89	EN23111.00	RP-1 Headworks Bar Screens Improvements	167,874	3,900,000	On-Time	Construction			
Image: Process of the stand stands of the s	90	EN11039.00	RP-1 Disinfection Pump Improvements	3,626,048	12,997,043	On-Time	Construction			
Image: space in the s	91	EN17042.00	Digester 6 and 7 Roof Repairs	5,795,192	9,032,843		Construction	regarding digester 6 shutdown requirements and durations. Project is now out to bid and are due back on		
instruction PR21002.00 PP1-2 ast influence face feaglement 220.227 96.127 One-The Contraction Increded contraction Increded contraction influence PP2/PMS Control/Moder/Install 112.84 460.00 Distance Contruction Receler dont factors baseline schedule and the generators will be installed concurrently. No recovery will be installed concurently. No recovery wi	92	EN18006.00	RP-1 Flare Improvements	7,907,674	9,200,000		Construction			
10 10 0 mage 0 mage 0 mage 0 mage 0 mage 0 mage 5 NV.2020 RP-1 carifer Level Sensor Signal Cable 55.88 45.800 0."The Acceptance - NAA NNA Started - NAA NNA Started - <td>93</td> <td>EN21042.00</td> <td>RP-1 East Influent Gate Replacement</td> <td>214,327</td> <td>666,117</td> <td>On-Time</td> <td>Construction</td> <td></td>	93	EN21042.00	RP-1 East Influent Gate Replacement	214,327	666,117	On-Time	Construction			
95 1000 1000 Acceptance 64 N1230200 RP1-1 Solds Sludge Retic Pump Upgrades - NAM Nnt Started 77 N1230200 RP1-1 Solds Sludge Retic Pump Upgrades - - NAM Nnt Started 78 N1230200 RP1-1 Solds Sludge Retic Pump Upgrades - - NAM Nnt Started 79 N1230500 RP1-1 Solds Electrical Part Pump Vegrades - - NAM Nnt Started 701 N1230500 RP1-1 Solds Electrical Part Pump Vegrades - - NAM Nnt Started 702 N2311500 RP1-1 Solds Electrical Part Pump Vegrades - - NAM Nnt Started 70311500 RP1-1 Solds Electrical Part Pump Vegrades - - NAM Nnt Started 702 Nath Retical Part Pump Vegrades 24,256,402 V - - 70311500 RP1-4 Solds Electrical Part Pump Vegrades 28,552,61 214,256,402 Poreiget Status Status Status Status Status	94	EN22034.00	RP1/RP4 Generator Control Panel Retrofit/Modernization	112,854	460,000		Construction			
16 NR.302.00 RP-13 dud.5 sludge flectry Durg Uggrade - - N/A Not Stated 17 NR.2000.00 Replate Andit Minurs Min Ore Minurge Replacements S Uggrades - - N/A Not Stated 18 NR.2000.00 RP-13 dud.5 treat Exchange Replacements S Uggrades - - N/A Not Stated 100 NR.1900.00 RP-15 freety Recovery - 4.48 4.325.00 N/A Not Stated 101 NR.2000.00 RP-15 freety Recovery - - N/A Not Stated 102 RN.317.00 RP-14 Stated Statical I and Uggrades - - 1.730.00 N/A Not Stated 102 RN.317.00 RP-14 State Statical I and Uggrades - 1.730.00 N/A Not Stated 102 RN.317.00 RP-14 State Statical I and Uggrades - 1.730.00 N/A Not Stated 103 RN.2007.00 RP-4 Procest Ingrovements Plase II 107.00.01 States States States States 103 RN.2007.00	95	EN17082.01	RP-1 Clarifier Level Sensor Signal Cable	55,981	45,800	On-Time				
B EV20200 P1-1 Solids Hest Exchanger Replacements & Jugrades - - N/A Ned Sarted 100 EV202000 RP-1 Energy Recovery 408 A N/A Ned Sarted 101 EV202100 RP-1 Energy Recovery 408 A N/A Ned Sarted 102 EV202100 RP-1 Energy Recovery 408 A.25000 N/A Ned Sarted 101 EV20317.00 RP-1 Energy Recovery 408 A.25000 N/A Ned Sarted 102 EV20317.00 RP-1 Instance Control Center SM Upgrades 1.050.00 N/A Ned Sarted 103 EV20307.00 RP-4 Instance Control Center SM Upgrades 2.895,251 214.246.682 V V 103 EV2037.00 RP-4 Protect ID Project Title Project Title Project Title Project Sequence Recover Plan Status Status Schedule Recovery Plan 104 EV2037.00 RP-4 Protest Improvements Plase II 127.416 8.300,00 OnTime Precinging 104 EV2035.00	96	EN23022.00	RP-1 Solids Sludge Recirc Pump Upgrades	-	-	N/A				
99 EV20205.00 RP 1 Centrale Line Improvements 0 NA Net Started 100 EN30000 RP 1 Centrale Line Improvements 408 4.325.000 N/A Net Started 101 EV3116.00 RP 1 Central Eule Improvements 1.730.000 N/A Net Started 102 EV23117.00 RP 1 Solids Electrical Panel Upgrades - 1.730.000 N/A Net Started 102 EV23117.00 RP 1 Motor Central Center SM Upgrades - 1.730.000 N/A Net Started 102 EV23117.00 RP 4 Dectas Improvements Plase II 2855.5251 214.266.692 Foreject Status Schedule Recovery Plan 103 EN20057.00 RP 4 Process Improvements Plase II 127.416 8.300.000 On-time Seago 104 EN3132.00 RP 4 Clotrine Central Basin Cover Repair & R/W Wet Well Passie 138.690 - Design Design Duthed two months due to scope revision for the Folder Muse. No recovery at this point. 105 EN21315.00 RP 4 4 downeds tulting Valver Addition 15.788 175.000 On-time Design	97	EN22030.00	Replace Anoxic Mixers with More Energy Efficient System	-	-	N/A	Not Started			
100 EV13000.00 PP-1 Energy Recovery 448 4.252,000 N/A Not Started 101 EV13117.00 RP-1 Energy Recovery AVA Not Started Not Started 102 EV23117.00 RP-1 Motor Control Center 9M Upgrades - 1.050,000 N/A Not Started 101 EV23117.00 RP-1 Motor Control Center 9M Upgrades - 1.050,000 N/A Not Started Sub Total 28,955,261 214,266,692 V Contal Project Title Total Project Project Project Schedule Recovery Plan No. Project Title Total Project Project Status Schedule Recovery Plan 103 EV20057.00 RP-4 Process Improvements Phase II 1.127,416 8.300,000 On Time Pre-beign 104 EV23132.00 RP-4 Process Improvements ANawet Well Passive 338,490 484,4620 On Time Pre-beign 105 EV21041.00 Refearber Multill Valve Replacement and Bion Over Repair & RW Wet Well Passive 338,490 484,4620 On Time	98	EN23020.00	RP-1 Solids Heat Exchanger Replacements & Upgrades	-	-	N/A	Not Started			
101 EV23116.00 RP-1 Solids Electrical Panel Uggrades	99	EN23076.00	RP-1 Centrate Line Improvements	-	-	N/A	Not Started			
102 EN23117.00 RP-1 Motor Control Center 9M Upgrades 1_050,000 N/A Not Started No. 8 Project ID Sub Total 28,955,661 214,266,682 No. Project ID Project Title Total Project Expenditures (5) Total Project (5) Project ID Schedule Recovery Plan 104 EN2005.00 RP-4 Process Improvements Phase II 127,246 8,300 0 Pre-Design Design Design public from onth due to scope revision for the relocation for the butterfly valves. RFQ's for the butterfly valves have been received and currently under review. No recovery at this point. 105 EN2041.00 RP-4 Chroine Central Basin Cover Repark & RW Wet Well Passive Overflow line 338,490 4,484,690 On-Time Design 106 EN2042.00 RP-4 SGADA Performance Improvements 317,700 On-Time Design Design 107 EN2042.00 RP-4 SGADA Performance Improvements 2,741 1,012,000 Norther Construction 106 EN2042.00 RP-4 SGADA Performance Improvements 2,741 1,012,000 Norther Design 107 EN2042.00 RP-4 SGADA Performance Improvement 2,741 1,012,000 Norther Design 108 EN2043.00 RP-4 SGADA Performance Improvement 2,741 1,012,000 </td <td>100</td> <td>EN19009.00</td> <td>RP-1 Energy Recovery</td> <td>408</td> <td>4,325,000</td> <td>N/A</td> <td>Not Started</td> <td></td>	100	EN19009.00	RP-1 Energy Recovery	408	4,325,000	N/A	Not Started			
Instrument Instrument Instrument Instrument No. Project ID Project Title Instrument Instrument Project Budget Schedule Recovery Plan 103 EN20057.00 BP-4 Process Improvements Phase II 127,416 8,300,000 On-Time Project Budget Design pushed two months due to scope revision for the relocation for the butterfly valves. RFQ's for the butte	101	EN23116.00	RP-1 Solids Electrical Panel Upgrades	-	1,730,000	N/A	Not Started			
Regional Water Recycling Plant No. 4 (RP-4) No. Project ID Project Title Total Project Budget (S) Total Project Schedule (S) Project Schedule Performance Status Schedule Recovery Plan 103 EN20057.00 RP-4 Process Improvements Phase II 127,416 8,300,000 On Time Pre-Design 104 EN23123.00 RP-4 Outfall Valve Replacement and Blow off Upgrades 118,892 1,700,000 Bellint Overflow Line Design Design Design Design Design Design ushed two months due to scope revision for the relocation for the butterfly valves. RFQ's for the butterfly valves. RFQ's for the Dutterfly valves. No recovery at this point. 105 EN21041.00 RP-4 Headworks Utility Water Addition 16,78 175,000 On-Time Design 106 EN2130.00 RP-4 Headworks Utility Water Addition 16,78 150,000 On-Time Design 107 EN2399.00 RP-4 Scoba Performance Improvement 2,741 1,012,000 N/A Not Started 108 EN20203.00 RP-4 Media Media Media 7741 1,012,000 N/A Not Started 109 EN3200.02 R	102	EN23117.00	RP-1 Motor Control Center 9M Upgrades	-	1,050,000	N/A	Not Started			
No. Project ID Project Title Total Begending thru 3/27 (5) Total Project Budget (5) Project Schedule (5) Status Status Schedule Recovery Plan 103 EN20057.00 RP-4 Process Improvements Phase II 127.415 8.300.000 On-Time Pro-Design 104 EN20123.00 RP-4 Outfall Valve Replacement and Blow off Upgrades 118.092 1,700.000 Beinn Schedule Design Design pushed two months due to scope revision for the relocation for the butterfly valves. RFQ's for the butterfly valves have been received and currently under review. No recovery at this point. 105 EN2104.00 RP-4 Chorine Contact Basin Cover Repair & RW Wet Well Passive Overflow Line Overflow Line Overflow Line 0n-Time Design Design Design 106 EN2315.00 RP-4 Headworks Utility Water Addition 15,768 175,000 On-Time Design Design 108 EN2039.00 RP-4 Headworks Utility Water Addition 15,768 175,000 On-Time Construction 108 EN2039.00 RP-4 Scaba Performance Improvement 27,741 10.012.000 N/A Not Stated 108 EN2039.00 R		-								
No.Project IDProject TitleEthen al /27 BudgetProject BudgetProject BudgetStatusStatusSchedule Recovery Plan103EN20057.00RP-4 Porcess Improvements Phase II127.168.300,000On-TimePre-Design104EN20157.00RP-4 Outfall Valve Replacement and Blow off Upgrades118,0921.700,000BeilingDesignDesignDesign official Valve Replacement and Blow off Upgrades105EN2104.100RP-4 Outfall Valve Replacement and Blow off Upgrades138,090On-TimeDesignDesign official Valve Replace Time Project TimeDesign official Valve Replace Time Project Time Project Time Project TimeDesign official Valve Replace Time Project Time Proje				Regional V	Vater Recy	cling Plar	nt No. 4 (RP-4)		
Image: Note of the second s	No.	Project ID	Project Title	Expenditures thru 3/27	Budget	Schedule	Status	Schedule Recovery Plan		
104Image: ConstructionImage: ConstructionScheduleDesignbutterfly valves have been received and currently under review. No recovery at this point.105EN21041.00RP-4 Chlorine Contact Basin Cover Repair & RW Wet Well Passive Overflow Line338,4904,844,690On-TimeDesign106EN23115.00RP-4 Headworks Utility Water Addition16,768175,000On-TimeBid & Award107EN2309.02RW Improvements (Valves, Blow Offs)12,682150,000On-TimeConstruction108EN22039.00RP-4 SCADA Performance Improvement2,7411,012,000N/ANot artedNo.Project IDSub Total616,18316,181,699Image: Construction109Project IDProject TitleTotalExpenditures BudgettProject BudgettSchedule PerformanceSchedule ProjectSchedule ProjectSchedule Performance109EN19001.02RP-5 New Radio Tower Design-Build116,487,217243,300,000On-Time ConstructionProject Evaluation110EN19000.00RP-5 Biosolids Facility116,487,217243,300,000On-Time ConstructionConstruction111EN19006.00RP-5 Biosolids Facility142,415,127205,020,000On-Time ConstructionConstruction	103	EN20057.00	RP-4 Process Improvements Phase II	127,416	8,300,000	On-Time	Pre-Design			
105 Overflow Line Overflow Line Overflow Line Design 106 EN23115.00 RP-4 Headworks Utility Water Addition 16,768 175,000 On-Time Bid & Award 107 EN2309.02 RW Improvents (Valves, Blow Offs) 12,682 150,000 On-Time Construction 108 EN2039.00 RP-4 SCADA Performance Improvent 2,741 1,012,000 N/A Not Started 108 EN2039.00 RP-4 SCADA Performance Improvent 616,188 16,181,690 Not Started 109 Froject ID Project Title Total Expenditures thru 3/27 Total Project Budget (S) Project Schedule Performance Status Schedule Recovery Plan 109 EN1900.02 RP-5 New Radio Tower Design-Build 116,487,217 243,300,000 On-Time Project Evaluation 110 EN1900.00 RP-5 Expansion to 30 mgd 116,487,217 243,300,000 On-Time Construction 111 EN1900.00 RP-5 Biosolids Facility 142,415,127 205,020,000 On-Time Construction	104	EN23123.00	RP-4 Outfall Valve Replacement and Blow off Upgrades	118,092	1,700,000		Design			
107EN23090.02RW Improvements (Valves, Blow Offs)12,682150,000On-TimeConstruction108EN22039.00RP-4 SCADA Performance Improvement2,7411,012,000N/ANot Started108EN22039.00RP-4 SCADA Performance Improvement2,7411,012,000N/ANot Started109Project IDProject TitleTotal Expenditures thru 3/27 (S)Total Project Schedule Recovery PlanStatusSchedule Recovery Plan109EN19001.02RP-5 New Radio Tower Design-Build116,487,217243,300,000On-TimeConstruction110EN19001.00RP-5 Expansion to 30 mgd116,487,217243,300,000On-TimeConstruction111EN19006.00RP-5 Biosolids Facility142,415,127205,020,000On-TimeConstruction	105		Overflow Line				Design			
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Regional Water Recycling Plant No. 5 (RP-5) No. Project ID Project Title Total Expenditures thru 3/27 (\$) Total Project (\$) Project Schedule Performance Status Schedule Recovery Plan 109 EN19001.02 RP-5 New Radio Tower Design-Build 110,487,217 243,300,000 On-Time Project Evaluation 110 EN19001.00 RP-5 Expansion to 30 mgd 116,487,217 243,300,000 On-Time Construction 111 EN19006.00 RP-5 Biosolids Facility 142,415,127 205,020,000 On-Time Construction	108	EN22039.00		,		N/A	Not Started			
No.Project IDProject TitleTotal Expenditures thru 3/27 (\$)Total Project Budget (\$)Project Schedule PerformanceStatusSchedule Recovery Plan109RP-5 New Radio Tower Design-Build-1,700,000On-TimeProject Evaluation110EN19001.02RP-5 Expansion to 30 mgd116,487,217243,300,000On-TimeProject Evaluation111EN19006.00RP-5 Biosolids Facility142,415,127205,020,000On-TimeConstruction						cling Dlar	+ No E-			
No.Project IDProject TitleExpenditures thru 3/27 (\$)Project BudgetProject Schedule PerformenStatusSchedule Recovery Plan109RP-5 New Radio Tower Design-Build					valer Recy	ching Plar	it NO. 5 (I			
109 100 RP-5 Expansion to 30 mgd 116,487,217 243,300,000 On-Time Construction 111 RN1906.00 RP-5 Biosolids Facility 142,415,127 205,020,000 On-Time Construction	No.	Project ID	Project Title	Expenditures thru 3/27	Budget (\$)	Schedule	Status	Schedule Recovery Plan		
110 RP-5 Expansion to 30 mgd 116,487,217 243,300,000 On-Time Construction 111 EN19006.00 RP-5 Biosolids Facility 142,415,127 205,020,000 On-Time Construction	109	EN19001.02	RP-5 New Radio Tower Design-Build	-	1,700,000	On-Time				
	110	EN19001.00	RP-5 Expansion to 30 mgd	116,487,217	243,300,000	On-Time	Construction			
Sub Total 258,902,344 450,020,000	111	EN19006.00	RP-5 Biosolids Facility	142,415,127	205,020,000	On-Time	Construction			
		-	Sub Total	258,902,344	450,020,000	-	ſ			

	Recycled Water												
No.	Project ID	Project Title	Total Expenditures thru 3/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan						
112	EN23119.00	RW SCADA Migration	18,122	4,630,000	On-Time	Consultant Contract Award							
113	EN23037.01	Etiwanda Interceptor Grade-Breadk RW Relocation	3,667	4,300,000	Behind Schedule	Consultant Contract Award	The beginning of the job was delayed while the City of Rancho Cucamonga pursue additional funding. This delay will add 24 months to the project schedule. Additional funding has now been procured and this item will go to the city council for approval before the end of the fiscal year. IEUA will sign a reimbursement agreement and will begin work thereafter. Recovery is not possible.						
114	EN15002.00	1158 Reservoir Site Cleanup	360,822	1,215,000	On-Time	Project Evaluation							
115	EN23121.00	1299 Reservoir Paint/Coating Repairs and Upgrades	9,515	2,000,000	On-Time	Design							
116	EN21045.00	Montclair Force Main Improvements	480,354	8,714,434	Behind Schedule	Design	60% Design is currently in progress. Cal Trans Permit and City of Ontario Permit are now delaying the project completion. Recovery may happen within the 90% design phase but is unknown at this time. (No Change in note this update)						
117	EN23124.00	1630 East Pump Station VFD Installation	114,143	750,000	Behind Schedule	Bid & Award	Project is showing delayed due to additional scope that was added to the design, as well as internal staff review times taking longer than planned. Construction duration was estimated longer than expected so project is planned to complete on time. Project is now out to bid. (No Change in note this update)						
		Sub Total	986,623	21,609,434									
		Overall Totals	325,144,910	962,102,602									

Emergency Projects

	FY22/23 Emergency Projects										
	Project ID	Contractor	Task Order Description	Location	TO #	Original Not-to-Exceed /Estimate	Actual Cost thru 1/31	Date of Award	Status		
Age	zency Wide										
1	1 EN23019.02 Norstar Plumbing and Engineering, Inc El Prado Road 8-inch Ductile Iron Primary Sludge Leak			El Prado Road	TO-007	200,000	172,407	7/19/2022	Completed		
2	EN23017.01	W.A. Rasic	42-inch RW Leak South of I-10 fwy	Ontario	TO-032	98,615	12,803	11/19/2022	Completed		
	Sub Totals 298,615 185,210										
CC	CCWRF										
3	EN23019.04	Norstar Plumbing and Engineering, Inc.	CCWRF 12-inch Backwash Water Pipeline Leak	CCWRF	TO-009	50,000	39,271	11/10/2022	Completed		
4	EN23019.05	Houston Harris	CCWRF CCTV Inspection Sludge Line to RP-2	CCWRF		50,000	0	12/20/2022	Completed		
			•		Sub Totals	100,000	39,271				
RP-	1										
5	EN23019.01	Norstar Plumbing and Engineering, Inc.	West RP-1 Main Potable Water Line Leak	RP-1	TO-006	25,000	24,266	7/7/2022	Completed		
6	EN23019.03	Norstar Plumbing and Engineering, Inc.	13553 San Bernardino Ave., Fontana Force Main Strike	RP-1	TO-008	50,000	15,716	8/22/2022	Completed		
7	EN11039.00	Innovative construction solutions (ICS)	Water leak in roadway south of Equalization Basin #3	RP-1	N/A	N/A	N/A	12/23/2022	Active		
					Sub Totals	75,000	39,982				
Grand Total						473,615	264,463				

	March Emergency Project(s)										
Contractor	Task Order Description	Details of the Circumstances/Cause of Emergency	Scope of Repair	Location	Date of Call Out	Not-to-Exceed /Estimate					
	None this month										