



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

**WEDNESDAY, JUNE 21, 2023  
10:00 A.M.**

**AGENCY HEADQUARTERS  
BOARD ROOM  
6075 KIMBALL AVENUE, BUILDING A  
CHINO, CALIFORNIA 91708**

**WEST COAST ADVISORS  
925 L STREET, SUITE 800  
SACRAMENTO, CA 95814**

**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 in-person or by dialing the number provided above. Comments may also be submitted by email to the Board Secretary/Office Manager Denise Garzaro at [dgarzaro@ieua.org](mailto:dgarzaro@ieua.org) 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. Comments will be limited to three minutes per speaker. 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.

\*A Municipal Water District

## **NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS**

### **1. PUBLIC HEARING**

#### **A. FISCAL YEAR 2023/24 – 2032/33 TEN-YEAR CAPITAL IMPROVEMENT PLAN**

Staff recommends that the Board:

1. Approve the Fiscal Year 2023/24 – 2023/33 Ten-Year Capital Improvement Plan.
2. Approve the Total Project Budget increase for existing projects to align with the Ten-Year Capital Improvement Plan.

#### **B. ADOPTION OF THE AGENCY'S BIENNIAL BUDGET FOR FISCAL YEARS 2023/24 AND 2024/25**

Staff recommends that the Board:

1. Adopt Resolution No. 2023-6-8, approving the Agency's Biennial Budget for Fiscal Years 2023/24 and 2024/25; including the inter-fund loan repayment of \$5 million from Recycled Water fund; \$3 million to the Non-Reclaimable Wastewater fund and \$2 million to the Regional Wastewater Capital fund, Agency-wide departmental goals and objectives; and
2. Adopt Rate Resolution Nos. 2023-6-1 through 2023-6-7.

### **2. CONSENT ITEMS**

NOTICE: All matters listed under the Consent Calendar are considered to be routine and non-controversial 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.

#### **A. MINUTES**

Approve minutes of the May 17, 2023, Board Meeting.

#### **B. REPORT ON GENERAL DISBURSEMENTS** *(Finance & Admin)*

Staff recommends that the Board approve the total disbursements for the month of April 2023, in the amount of \$19,534,046.66

#### **C. ADOPT POSITIONS ON BUDGET TRAILER BILLS** *(Community & Leg)*

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



Bill Title	Position Recommendation
Trailer Bill: Delta Reform Act Refinement	Support
Trailer Bill: California Environmental Quality Act (CEQA): infrastructure projects: streamlining judicial review	Support

**D. RP-1 HEADWORKS BIOFILTER CONSTRUCTION CONTRACT AWARD**  
***(Eng/Ops/WR)***

Staff recommends that the Board:

1. Award a construction contract for the RP-1 Headworks Biofilter Construction, Project No. EN23088.05, to T.E. Roberts, for the amount of \$479,100.70; and
2. Authorize the General Manager to execute the construction contract subject to non-substantive changes.

**E. VARIABLE FREQUENCY DRIVE REPLACEMENT (RECYCLED WATER)**  
***(Eng/Ops/WR)***

Staff recommends that the Board:

1. Award a construction contract for the Variable Frequency Drive Replacement (Recycled Water), Project No. AM23002, to Big Sky Electric Co., Inc., in the amount of \$242,600; and
2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

**F. EMERGENCY AND SMALL CONSTRUCTION PROJECT CONTRACT AWARDS**  
***(Eng/Ops/WR)***

Staff recommends that the Board:

1. Award three-year Emergency Master Contracts with four one-year extension options to the following 38 Contractors: Allison Mechanical, Arizona Pipeline Company, Athena Engineering, Inc., Best Contracting, Inc., Big Sky Electric, Inc., CertaPro Painters, Charles King Company, Inc., Davis Electric Inc., Diversified Thermal Services, Inc., E.J. Meyer Company, Ferreira Construction Co, Inc., FM Thomas Air Conditioning, Garney Pacific, Inc., GSE Construction Co., Inc., Hampton Tedder Electric Company, Hemet Mfg Co. Inc dba Genesis Construction, Henkels & McCoy, Horizons Construction Company Int'l, Inc., Howard Ridley Co., Inc., Innovative Construction Solutions, JF Shea, J.R. Filanc Construction Co, Inc., Kiewitt Infrastructure West Co., Kingmen Construction, Inc., Leed Electric, Inc., Mladen Buntich Construction Co., Inc., Norstar Plumbing and Engineering, Inc., Pacific Hydrotech Corporation, PCL Construction, Inc., Rite-Way Roof Corporation, Sancon Technologies, Inc., SCW Contracting Corporation, SoCal Pacific Construction Corp dba

National Coating & Lining, Southern Contracting Company, T.E. Roberts, Inc., Tony Painting, United Mechanical Contractors, Inc., W.A. Rasic Construction Company, Inc.; and

2. Award three-year Small Construction Project Master Contracts with four one-year extension options with an aggregate total of \$10,000,000 to the following 37 Contractors: Allison Mechanical, Arizona Pipeline Company, Athena Engineering, Inc., Best Contracting, Inc., Big Sky Electric, Inc., CertaPro Painters, Charles King Company, Inc., CSI Electrical Contractors, Inc., Davis Electric Inc., Diversified Thermal Services, Inc., E.J. Meyer Company, Ferreira Construction Co, Inc., FM Thomas Air Conditioning, Garney Pacific, Inc., GSE Construction Co., Inc., Hampton Tedder Electric Company, Hemet Mfg Co. Inc dba Genesis Construction, Henkels & McCoy, Horizons Construction Company Int'l, Inc., Howard Ridley Co., Inc., Innovative Construction Solutions, JF Shea, J.R. Filanc Construction Co, Inc., Kingmen Construction, Inc., Leed Electric, Inc., Mladen Buntich Construction Co., Inc., Norstar Plumbing and Engineering, Inc., Pacific Hydrotech Corporation, PCL Construction, Inc., Rite-Way Roof Corporation, Sancon Technologies, Inc., SCW Contracting Corporation, SoCal Pacific Construction Corp dba National Coating & Lining, Southern Contracting Company, T.E. Roberts, Inc., Tony Painting, United Mechanical Contractors, Inc., W.A. Rasic Construction Company, Inc.; and
3. Authorize the General Manager to execute the contracts, subject to non-substantive changes.

**G. TELECOMMUNICATION AND COLLABORATION SOLUTION SERVICES CONTRACT AWARD** *(Finance & Admin)*

Staff recommends that the Board:

1. Award a contract for telecommunications and collaboration services to Continuant Inc., Contract No. 4600003354, for three-years, with the option of two additional one-year extensions, for a not-to-exceed amount of \$275,000; and
2. Authorize the General Manager to execute the contract.

**H. ADOPTION OF RESOLUTION NO. 2023-6-10, APPROVING THE SANTA ANA WATERSHED PROJECT AUTHORITY ADOPTED BUDGET FOR FISCAL YEARS 2023/24 AND 2024/25** *(Finance & Admin)*

Staff recommends that the Board:

1. Ratify the Santa Ana Watershed Project Authority (SAWPA) adopted budget for Fiscal Years (FYs) 2023/24 and 2024/25, as submitted; and
2. Adopt Resolution No. 2023-6-10, approving the SAWPA general and specific project budgets for FYs 2023/24 and 2024/25.

**I. ADOPTION OF RESOLUTION NO. 2023-6-9, ESTABLISHING THE APPROPRIATIONS LIMIT FOR FISCAL YEAR 2023/24 (Finance & Admin)**

Staff recommends that the Board adopt Resolution No. 2023-6-9, establishing the appropriation limit for Fiscal Year 2023/24, and rescind Resolution No. 2022-6-8 adopted in June 2022.

**J. ADOPTION OF RESOLUTION NO. 2023-6-15, AMENDING THE AGENCY'S SALARY SCHEDULE/MATRIX FOR ALL GROUPS**

Staff recommends that the Board adopt Resolution No. 2023-6-15, Amending the Agency's Salary Schedule/Matrix for all groups.

**3. ACTION ITEMS**

**A. ADOPTION OF THE LOCAL AGENCY INVESTMENT FUND, DEPOSITORY AGREEMENT, INVESTMENT, AND THIRD PARTY-PARTY SIGNATORY RESOLUTIONS**

Staff recommends that the Board adopt the following Resolutions:

1. No. 2023-6-11, authorizing participation in the Local Agency Investment Fund (LAIF) and designating signatories for the deposit and withdrawal of funds;
2. No. 2023-6-12, authorizing and designating signatories for depository agreement, depository cards, deposits, transfers, checks, and withdrawal of funds;
3. No. 2023-6-13, authorizing and designating signatories for investment agreements, investment authorizations, and investment fund transfers to fund investment transactions; and
4. No. 2023-6-14, authorizing and designating signatories for the movement of funds and investment securities for safekeeping with a third-party Custodian.

**B. CALIFORNIA SPECIAL DISTRICTS ASSOCIATION BOARD OF DIRECTORS ELECTION FOR SEAT C, SOUTHERN NETWORK**

Staff recommends that the Board determine the Agency's vote for the California Special Districts Association 2023 Board of Directors' election for Seat C, Southern Network, by selecting one candidate.

**4. INFORMATION ITEMS**

**A. CONSULTING PROGRAM MANAGEMENT AND OWNER ENGINEERING SOLICITATION UPDATE (POWERPOINT)**

**B. FISCAL YEAR 2022/23 THIRD QUARTER BUDGET VARIANCE, PERFORMANCE UPDATES, AND BUDGET TRANSFERS (WRITTEN/POWERPOINT) (Finance & Admin)**

C. **ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)** *(Eng/Ops/WR)*

**RECEIVE AND FILE INFORMATION ITEMS**

D. **NEW SPLASH: NEW HIRE EXPERIENCE (POWERPOINT)**  
*(Finance & Admin)*

E. **FEDERAL LEGISLATIVE REPORT FROM CARPI AND CLAY (WRITTEN)** *(Community & Leg)*

F. **STATE LEGISLATIVE REPORT & MATRIX FROM WEST COAST ADVISORS (WRITTEN)** *(Community & Leg)*

G. **PUBLIC OUTREACH AND COMMUNICATION (WRITTEN)**  
*(Community & Leg)*

H. **RP-5 EXPANSION PROJECT UPDATE – JUNE 2023 (POWERPOINT)**  
*(Eng/Ops/WR)*

I. **TREASURER’S REPORT OF FINANCIAL AFFAIRS FOR THE MONTH ENDED APRIL 2023 (WRITTEN/ POWERPOINT)** *(Finance & Admin)*

5. **AGENCY REPRESENTATIVES’ REPORTS**

A. **SANTA ANA WATERSHED PROJECT AUTHORITY REPORT (WRITTEN)**

June 6, and June 20, 2023 SAWPA Commission meetings. The June 20, 2023, SAWPA Commission meeting agenda was not available at the time of posting.

B. **METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA REPORT (WRITTEN)**

June 13, 2023 MWD Board meeting.

C. **REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT (WRITTEN)**

June 1, 2023 Regional Sewerage Program Policy Committee meeting.

D. **CHINO BASIN WATERMASTER REPORT (WRITTEN)**

May 25, 2023 Chino Basin Watermaster Board meeting.

E. **CHINO BASIN DESALTER AUTHORITY REPORT**

The next CDA Board meeting is scheduled for July 6, 2023.

F. **THE INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY REPORT**

The next IERCA Board meeting is scheduled for August 7, 2023.

6. **GENERAL MANAGER’S REPORT (WRITTEN)**

7. **BOARD OF DIRECTORS’ REQUESTED FUTURE AGENDA ITEMS**

## **8. DIRECTORS' COMMENTS**

### **A. 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.

## **9. CLOSED SESSION**

### **A. PURSUANT TO GOVERNMENT CODE SECTIONS 5497.6 - CONFERENCE WITH LABOR NEGOTIATORS**

Successor Negotiations – General Unit

Negotiating Parties: Michael Duenas, Employee and Labor Relations

Advocate and Recognized Employee Organizations

### **B. PURSUANT TO GOVERNMENT CODE SECTION 54956.9(d)(2)(e)1 CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION**

Two Cases

## **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, at West Coast Advisors, 925 L Street, Suite 800, Sacramento, CA and on the Agency's website at [www.ieua.org](http://www.ieua.org) 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 [dgarzaro@ieua.org](mailto:dgarzaro@ieua.org), 48 hours prior to the scheduled meeting so that IEUA can make reasonable arrangements to ensure accessibility.**

# **PUBLIC HEARING**

## **1A**



**Prior Board Action:**

None.

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**Environmental Determination:**

Not Applicable

Each project listed within the TYCIP will have it's own environmental impact determination.

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**Business Goal:**

The TYCIP covers many programs and projects that directly align with several Agency Business Goals, including Water Reliability, Wastewater Management, Environmental Stewardship, Business Practices, and Fiscal Responsibility.

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**Attachments:**

Attachment 1 - PowerPoint Presentation

Attachment 2 - TYCIP Report



# **Attachment 1**



# **Ten-Year Capital Improvement Plan Ten-Year Sewer Capital Forecast FY 2023/24 - FY 2032/33**

Jerry Burke, P.E.  
Director of Engineering  
June 2023



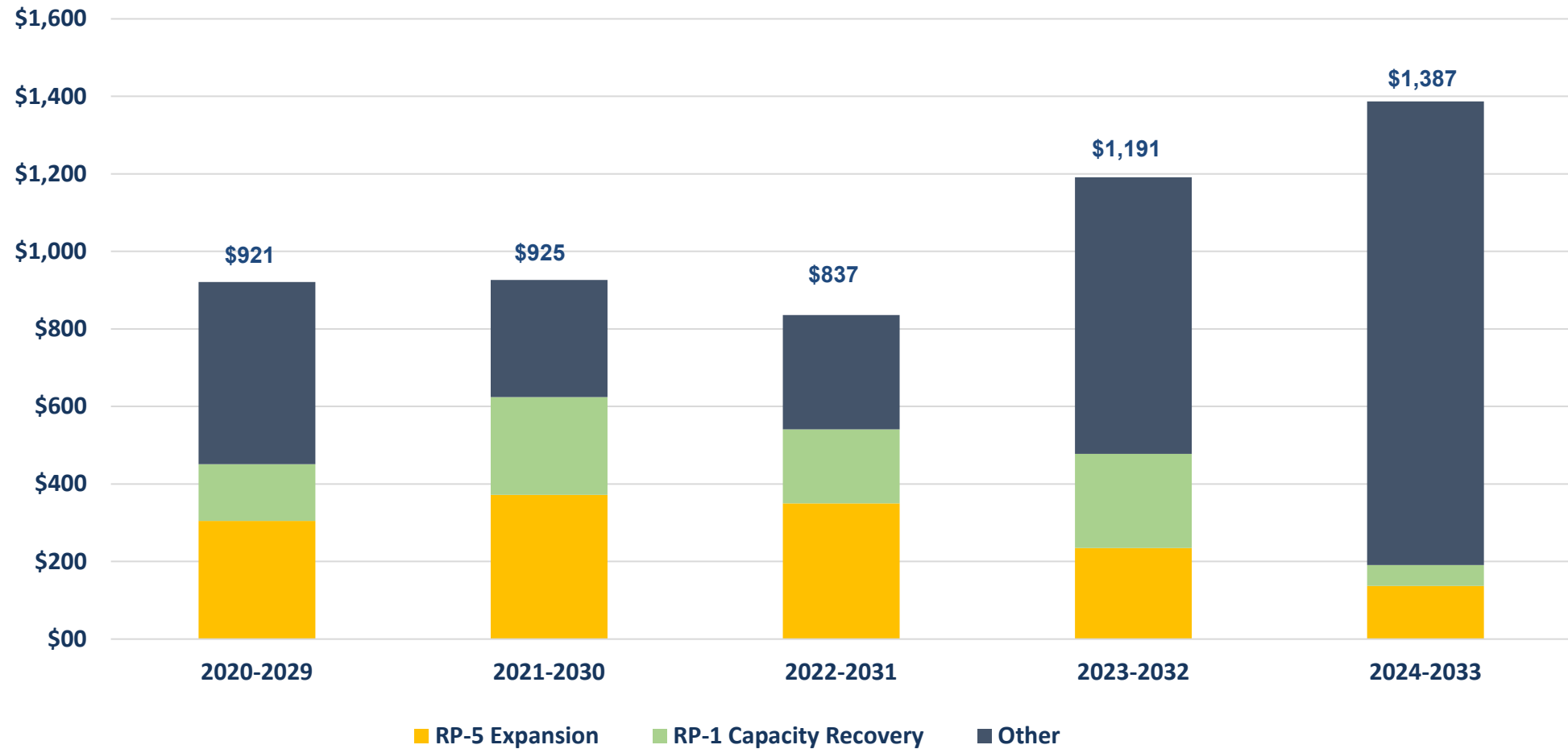
# Ten-Year Capital Improvement Plan (TYCIP)

- Comprehensive planning document that lists capital projects planned over the next 10-years
  - Administrative Services
  - Non-Reclaimable Wastewater
  - Regional Wastewater Capital Improvement
  - Regional Wastewater Operations and Maintenance
  - Groundwater Recharge
  - Recycled Water
  - Water Administration
- Agency wide effort
- Promotes transparency into Agency capital activities



# Proposed TYCIP \$1,387 FYs 2024- 2033

Millions



# Major TYCIP Projects

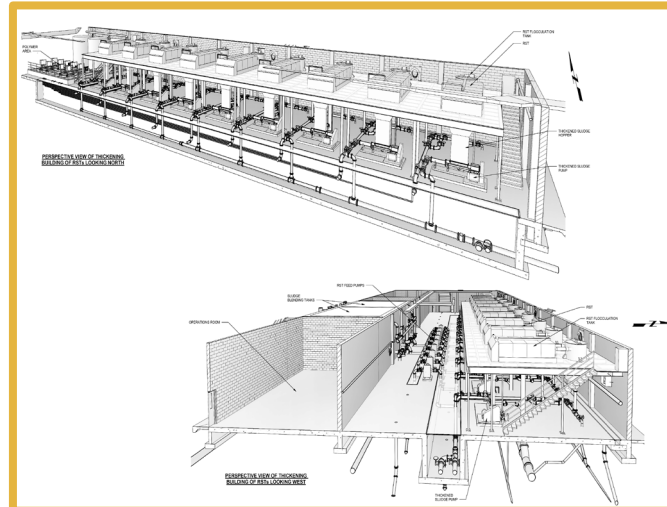
- Completion of RP-5 Expansion
- Advanced Water Purification
- Recycled Water Program Expansion (Replenishment Wells & External Supplies)
- RP-1 Thickening Building & Acid Phase Digester
- RP-1 Liquid Treatment Capacity Recovery
- Recycled Water Interconnection City of Rialto
- 6 Thousand Acre Feet Year AWPf



Completion of RP-5 Expansion



Advanced Water Treatment



RP-1 Thickening Building & Acid Phase Digester



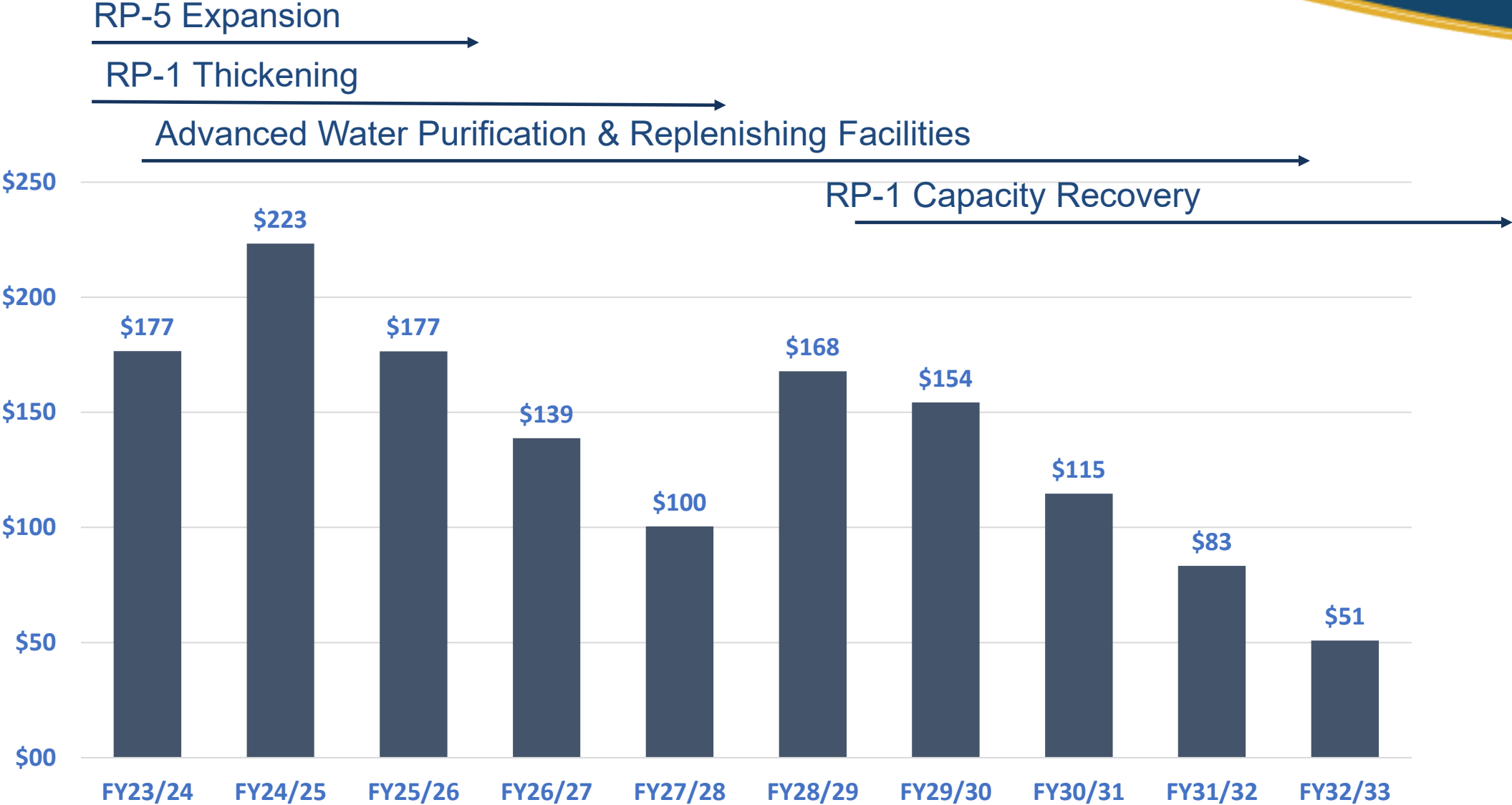
RP-1 Liquid Treatment Capacity Recovery

# Major Capital Improvement Projects over \$50 million

- List of major wastewater capital improvement projects
  - 8 out of 30 total projects
  - Over \$50 million in ten-year spending

Ten-Year Forecast Projected Spending (\$ in Millions)											Total TYCIP
Project Name	FY23/24	FY24/25	FY25/26	FY26/27	FY27/28	FY28/29	FY29/30	FY30/31	FY31/32	FY32/33	FY2024-2033
Replenishing Facilities	\$2.5	\$3.5	\$6.8	\$10.5	\$12.5	\$16.5	\$17.0	\$16.5	\$5.3	\$0.0	\$91.0
RW Interconnection to the City of Rialto	\$0.7	\$7.0	\$7.0	\$11.5	\$11.5	\$14.5	\$5.5	\$1.0	\$0.5	\$0.0	\$59.2
Advanced Water Purification Facility	\$0.6	\$2.5	\$12.5	\$22.7	\$19.5	\$46.5	\$35.8	\$18.3	\$7.3		\$165.5
RP-5 Expansion to 30 mgd	\$46.6	\$33.1	\$7.0								\$86.7
RC Asset Management	\$0.3	\$2.4	\$8.0	\$8.0	\$8.0	\$8.0	\$8.0	\$8.0	\$8.0	\$8.0	\$66.7
RP-1 Thickening Building & Acid Phase Digester	\$15.0	\$45.0	\$65.0	\$26.5	\$0.5						\$152.0
RP-1 Liquid Treatment Capacity Recovery						\$2.0	\$13.0	\$13.0	\$13.0	\$13.0	\$54.0
6 Thousand Acre Feet Year AWWP	\$0.5	\$1.6	\$8.0	\$15.0	\$13.0	\$31.0	\$24.0	\$12.0	\$5.0	\$0.0	\$110.0

# Ten-Year Capital Improvement Plan

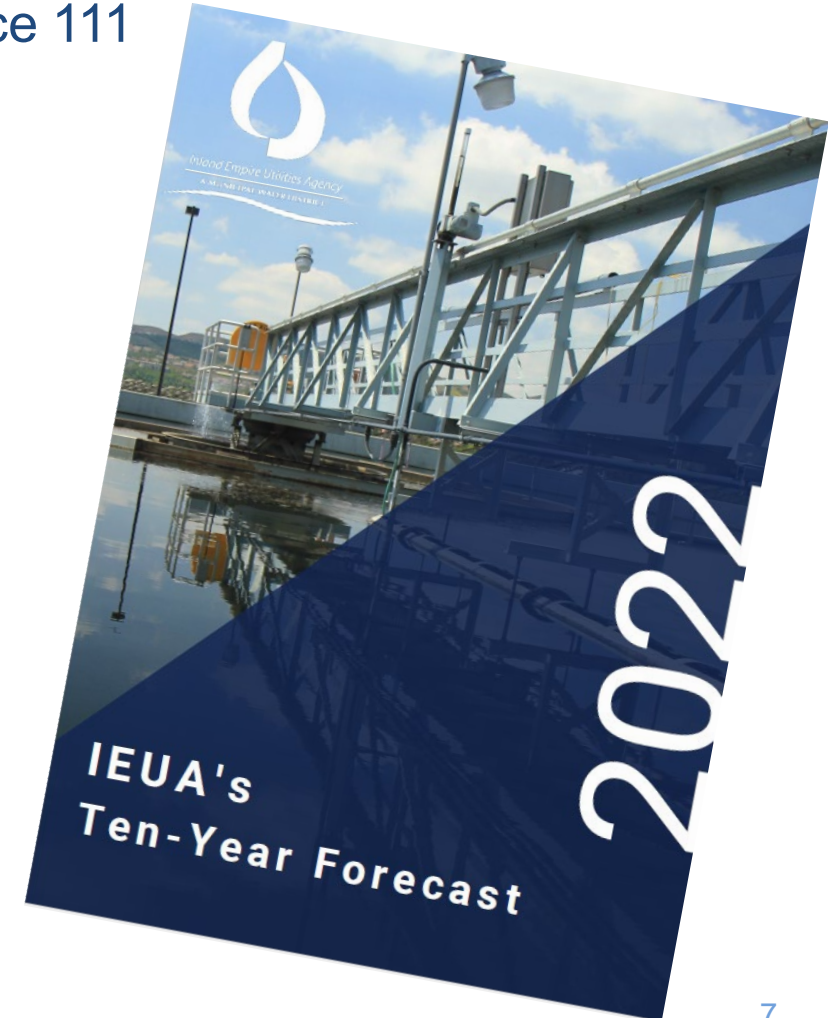


*\*All values rounded to nearest million (\$)*



# Ten-Year Forecast (TYF)

- Ensures compliance with Regional Sewage Service Ordinance 111
- Planning document
- Contains supplemental wastewater information





# Wastewater Capital Spending Comparison

- Approved FY 2022/23 Ten-Year Regional Wastewater Capital Spending \$544 Million
- Projected FY 2023/24 Ten-Year Regional Wastewater Capital Spending \$522 Million



*RP-5 Expansion (Picture from February 2022)*

# Staff's Recommendation

1. Approve the Fiscal Year 2023/24-2032/33 Ten-Year Capital Improvement Plan.; and
2. Approve the Total Project Budget increases for existing projects to align with the Ten-Year Capital Improvement Plan.

The Ten-Year Capital Improvement Plan 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**



# IEUA's Ten-Year Capital Improvement Plan

# 2023



*Inland Empire Utilities Agency*  
A MUNICIPAL WATER DISTRICT

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## **ABBREVIATIONS**

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**AF: Acre Feet**

**CVWD: Cucamonga Valley Water District**

**EWL: Etiwanda Wastewater Line**

**FWC: Fontana Water Company**

**FY: Fiscal Year**

**GG Fund: Administrative Services Fund**

**IEUA: Inland Empire Utilities Agency**

**IEBL: Inland Empire Brine Line**

**MVWD: Monte Vista Water District**

**MWD: Metropolitan Water District of Southern California**

**NC Fund: Non-Reclaimable Wastewater Fund**

**NRWS: Non-Reclaimable Wastewater System**

**O&M: Operation and Maintenance**

**RC Fund: Regional Wastewater Capital Improvement Fund**

**RO Fund: Regional Wastewater Operations and Maintenance Improvement Fund**

**RWDS: Recycled Water Distribution System**

**RW Fund: Groundwater Recharge Fund**

**TYCIP: Ten Year Capital Improvement Plan**

**RP: Regional Water Recycling Plant**

**WC Fund: Recycled Water Fund**

**WW Fund: Water Administration Fund**

## **SECTION 1: BACKGROUND**

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### **Inland Empire Utilities Agency Overview**

The Inland Empire Utilities Agency (IEUA) is a regional wastewater treatment agency and wholesale distributor of imported water. IEUA is responsible for serving approximately 935,000 people over 242 square miles in western San Bernardino County. IEUA is focused on providing three key services: (1) treating wastewater, developing recycled water, local water resources, and conservation programs to reduce dependence on imported water supplies and provide local supply resiliency to the region; (2) converting biosolids and waste products into a high-quality compost made from recycled materials; and (3) generating electrical energy from renewable sources.

### **Formation & Purpose**

IEUA was originally formed as the Chino Basin Municipal Water District on June 6, 1950, as a municipal corporation with the mission to supply supplemental imported water purchased from the Metropolitan Water District of Southern California (MWD) to municipalities in the Chino Basin. Since then, IEUA has expanded its mission from a supplemental water supplier to include regional wastewater treatment with both domestic and industrial disposal systems along with energy production facilities. In addition, IEUA has become a major provider of recycled water, a supplier of biosolids/compost materials, and continues its leading role in water quality management and environmental protection in the Inland Empire.

### **Governance**

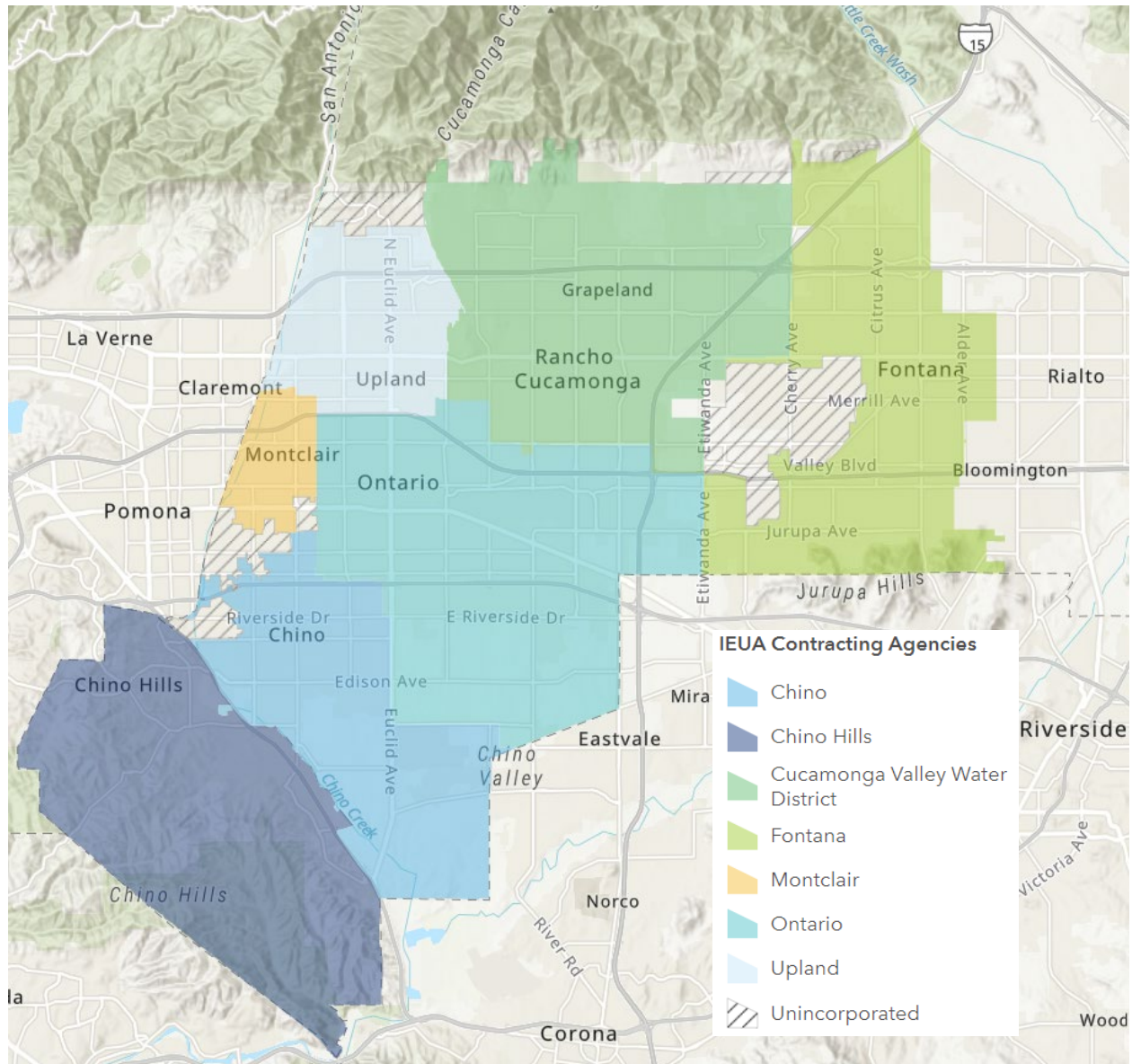
IEUA is a special district governed by five publicly elected Board of Directors. Each director is assigned to one of the five divisions which generally serve the following regions: Division 1- Upland/Montclair; Division 2- Ontario; Division 3- Chino/Chino Hills; Division 4- Fontana; and Division 5- Rancho Cucamonga. Monthly meetings are also held with the Regional Technical and Policy Committees comprised of representatives from each of IEUA's Regional Sewer Collection Agencies. These Committees discuss and provide recommendations on various technical and policy issues affecting IEUA.

### **Sewer Collection Agencies**

As a regional wastewater treatment agency, IEUA provides sewage utility services to seven Sewer Collection Agencies pursuant to the Ordinance No. 111 - Regional Sewerage Service and Ordinance No. 112 - Recycled Water: the cities of Chino, Chino Hills, Fontana, Montclair, Ontario, and Upland along with Cucamonga Valley Water District. Figure 1 depicts each



Sewer Collection Agency's sphere of influence within IEUA's service area.



**Figure 1 – IEUA Regional Sewer Collection Agencies**

## IEUA Regional Sewer Collection Agencies

As a member of MWD and the regions wholesale imported water provided, IEUA serves seven retail water agencies: the cities of Chino, Chino Hills, Ontario, Upland, Cucamonga Valley Water District (CVWD) in the City of Rancho Cucamonga, Fontana Water Company (FWC) in the city of Fontana, and the Monte Vista Water District (MVWD). Figure 2 depicts each Sewer Collection Agencies sphere of influence within IEUA's service area.



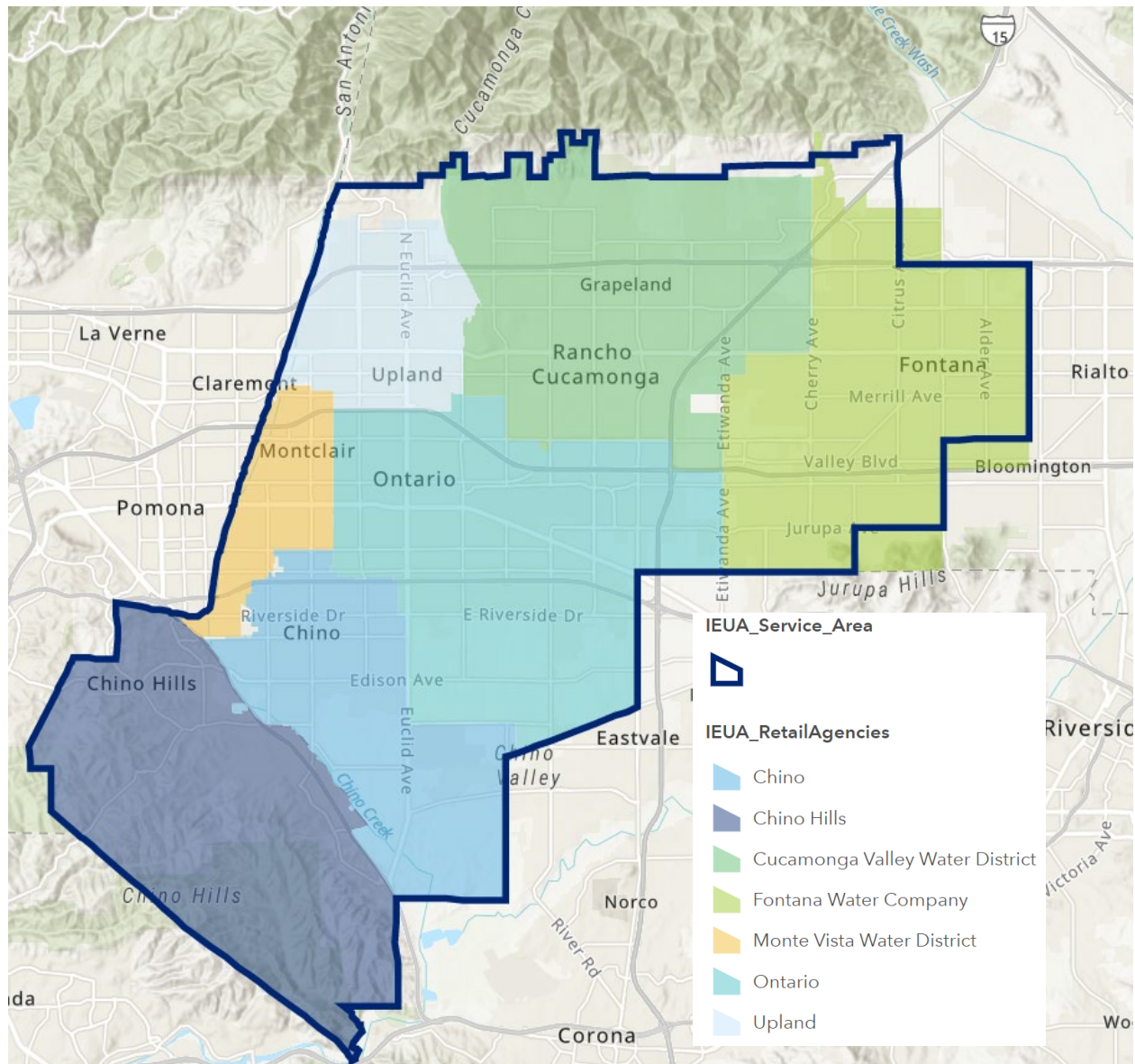


Figure 2 – IEUA Member Agencies

## SECTION 2: TEN-YEAR CAPITAL IMPROVEMENT PLAN INTRODUCTION

### Ten-Year Capital Improvement Plan Purpose

The Ten-Year Capital Improvement Plan (TYCIP) is a report that outlines IEUA’s capital priorities through a list of ongoing and future projects. The TYCIP proposes a schedule for the implementation of projects agency wide based on necessity. In contrast, the Ten-Year Forecast, published by IEUA and attached to this report as Appendix D, solely identifies wastewater capital projects as required in the Ordinance No. 111 - Regional Sewerage Service.

While wastewater capital projects are found on both the Ten-Year Forecast and TYCIP, the TYCIP includes capital projects beyond those required for the wastewater system. The timing of projects on the TYCIP may be further refined through the Capital Budget process, based on the availability of financial resources.

The IEUA Board of Directors adopts and publishes the TYCIP in order to provide transparency into the ongoing and future projects the agency requires over the next ten years. Projects identified in the TYCIP are necessary for IEUA to ensure reliability and safety while meeting all regulatory requirements. Some of the factors that may lead to the need for a capital project include the physical conditions of assets and the forecasted regional projections for water and wastewater needs. This TYCIP identifies capital projects for the Fiscal Year (FY) 2023/2024 through FY 2032/2033 timeframe.

### **Definition of a Capital Project**

The TYCIP is composed of a list of capital projects, which are projects that involve the purchase, improvement, or construction of major fixed assets and equipment, such as the expansion of treatment plants, the construction of pipeline and pump stations, and the replacement of equipment. Capital projects do not include funds spent on standard operation and maintenance (O&M). However, O&M projects are listed as an appendix to this TYCIP, see Appendix C.

## **SECTION 3: PROGRAM FUNDS**

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### **Program Fund Summary**

Projects listed on the TYCIP are categorized by fund. Over the next ten years, IEUA is planning approximately \$1,386,577,889 in capital improvement projects, of which 38% is expected to be in the Regional Wastewater Capital Improvement fund. Agency-wide, capital project expenses in the first year of the TYCIP are estimated to be approximately \$176,570,175. Table 1 below outlines the timing of the projected capital spending by fund.

Table 1: FY 2023/24 TYCIP Total by Fund (\$ in millions)				
Fund	Year One FY 2023/24	Year Two FY 2024/25	Years 3-10 FY 2025/33	Ten Year Total FY 2024-2033
Administrative Services (GG)	\$4.25	\$6.41	\$34.88	\$45.54
Non-Reclaimable Wastewater (NC)	\$5.15	\$16.00	\$24.10	\$45.25
Regional Wastewater Capital Improvement (RC)	\$112.39	\$130.02	\$279.47	\$521.88
Regional Wastewater Operations & Maintenance (RO)	\$33.57	\$45.25	\$294.80	\$373.62
Recharge Water (RW)	\$2.09	\$0.86	\$5.55	\$8.50
Recycled Water (WC)	\$15.62	\$23.75	\$347.92	\$387.29
Water Resources (WW)	\$3.5	\$1.00	\$0.00	\$4.50
<b>TOTAL</b>	<b>\$176.57</b>	<b>\$223.29</b>	<b>\$986.72</b>	<b>\$1,386.58</b>

*\*Numbers are based on the TYCIP Project List (Appendix A). All values rounded.*

### Administrative Services (GG) Fund

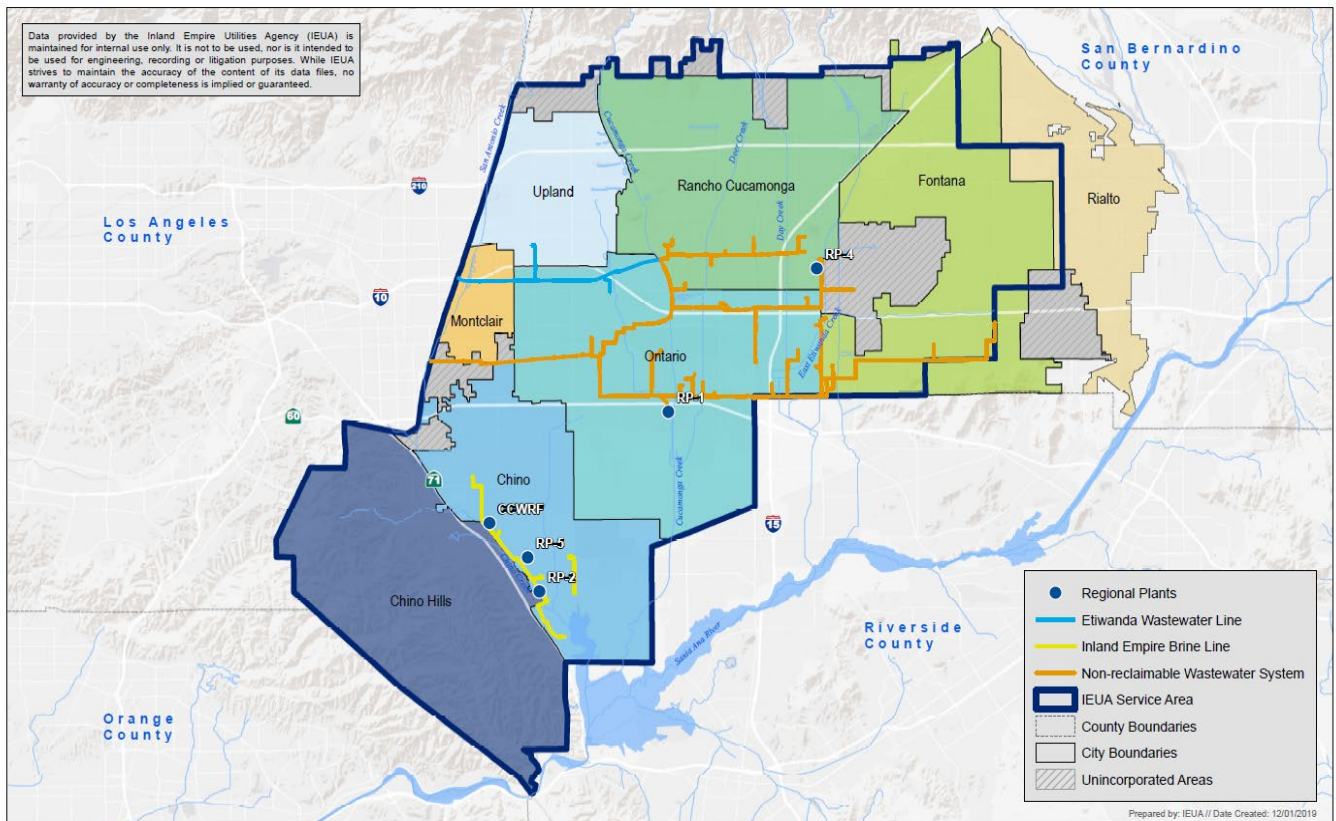
The GG Fund serves as IEUA's general fund and capital expenses include agency supplies such as computers, printers, copiers, pooled vehicles, and other purchases. Major projects included in the TYCIP include Enterprise Resource Planning (ERP) Implementation, Wide Area Microwave Radio Updates, IT Infrastructure Assets Replacement, and Central Plant Cooling Tower Replacement. Total spending over the ten-year window is projected to be \$45,535,997.

### Non-Reclaimable Wastewater (NC) Fund

Projects funded through the NC Fund are associated with IEUA's Non-Reclaimable Wastewater System (NRWS), which is a collections system physically separated from the agency's wastewater sewage system. The NRWS includes pipelines and pump stations that serve to export high-salinity industrial wastewater generated in IEUA's service area for treatment and eventual discharge to the Pacific Ocean. The wastewater discharged to the NRWS is primarily comprised of industrial and groundwater treatment brine. The NRWS is operated by IEUA and is comprised of three independent collections systems, the North non-reclaimable wastewater system, the Etiwanda Wastewater Line (EWL), and the Inland Empire Brine Line (IEBL) also known as the South NRWS. Figure 3 is a map that outlines the

NRWS system.

Capital projects in the NC Fund may include the acquisition, construction, expansion, or replacement of NRWS sewer lines, interceptors, and supporting facilities. Major projects included in the TYCIP include Philadelphia Lift Station Force Main Improvements, NRW Collection System Pipe Rehabilitation and Lining, and Philadelphia Lift Station Pump Upgrades. Total spending over the ten-year window is projected to be \$45,250,500.



**Figure 3 – IEUA Non-Reclaimable Wastewater System**

## Regional Wastewater Capital Improvement (RC) Fund

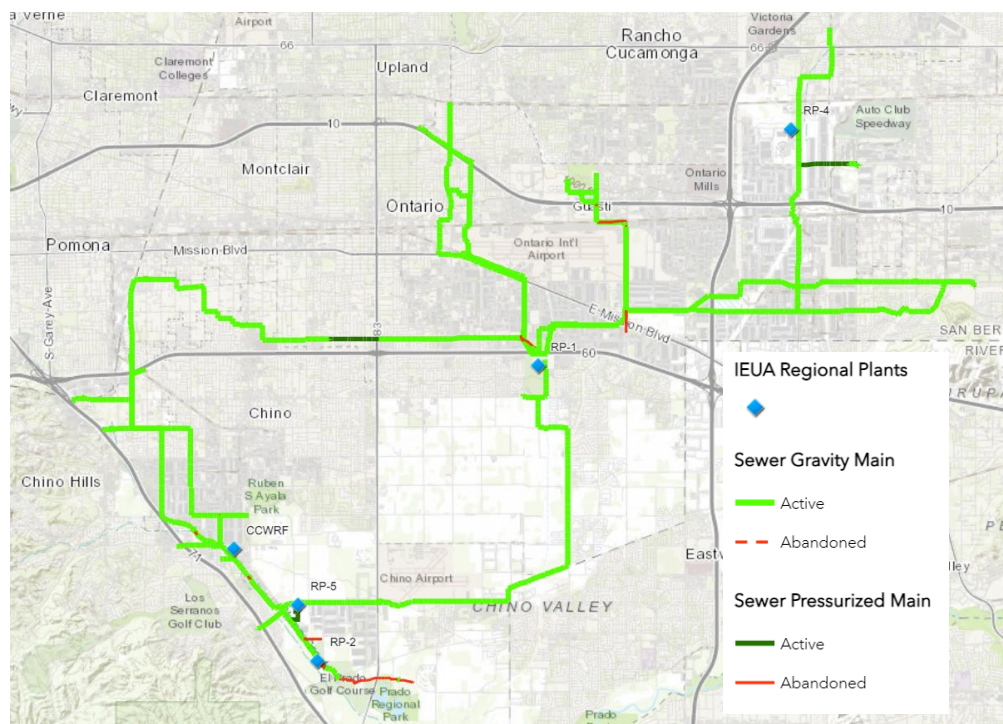
In accordance with the Ordinance No. 111 - Regional Sewerage Service, the regional funding for the wastewater system is split into capital improvement and operations and maintenance funds. The RC Fund covers capital project costs associated with IEUA's regional wastewater system. Expenses charged to the RC Fund include capital projects that are required to meet regional growth in the forms of flow, loading, capacity or other factors. Major projects in the RC fund included in the TYCIP include RP-1 Thickening Building & Acid Phase Digester, RP-5 Expansion to 30 mgd, RP-1 Liquid Treatment Capacity Recovery, RP-5 Biosolids Facility, CCWRF Asset Management and Improvements, and RP-1 Solids Treatment Expansion. Total spending over the ten-year window is projected to be \$521,878,727. A detailed review of RC



fund projects over the next ten years can be found in IEUA's Ten-Year Forecast (TYF), which is attached to this report as Appendix D. Figure 4 below outlines the regional wastewater system.

## Regional Wastewater Operation and Maintenance (RO) Fund

The RO Fund covers the operations and maintenance costs associated with IEUA's regional wastewater system. Operations and maintenance costs can have capital components included in the TYCIP including the cost to rehabilitate fixed assets. Major projects in the RO fund included in the TYCIP include the Advanced Water Purification Facility, RP-5 O&M Building, Supervisory Control and Data Acquisition Enterprise System, RP-1 Operations and Maintenance Building Rehabilitation/Modernization and the RP-1 Secondary System Rehabilitation. Total spending over the ten-year window is projected to be \$373,619,259.



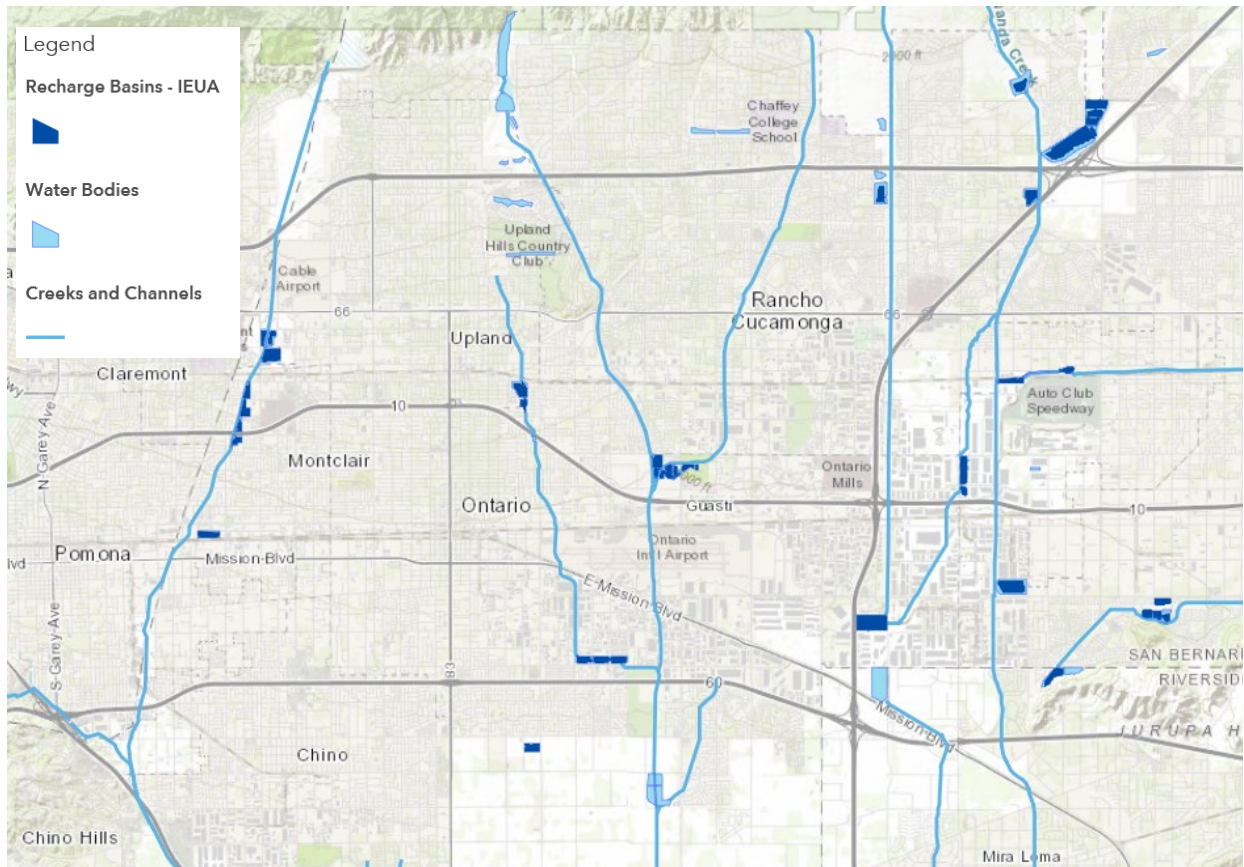
**Figure 4 – IEUA Regional Wastewater System**

## Recharge Water Fund (RW) Fund

In conjunction with Chino Basin Water Master, Chino Basin Water Conservation District, and San Bernardino County Flood Control District, IEUA implements and operates the Recycled Water Groundwater Recharge Program within Chino Basin to replenish and maintain the Chino Groundwater Basin. Infrastructure associated with the RW Fund includes a network of pipelines that directs captured stormwater, recycled water, and imported water to recharge sites. The groundwater recharge projects are a means to diversify the water supply

for the region and maximize the beneficial reuse of recycled water and the yield of the Chino Basin. Recycled water recharge is a key component of the region's water supply portfolio. The more recycled water that is recharged into the Chino Groundwater Basin, the more resilient the region becomes. Figure 5 is a map of the recharge basins used in groundwater recharge.

Major projects in the RW Fund included in the TYCIP include the completion of Recharge Master Plan Update Projects and GWR Basin PLC Upgrades. Total spending over the ten-year window is projected to be \$8,501,906.



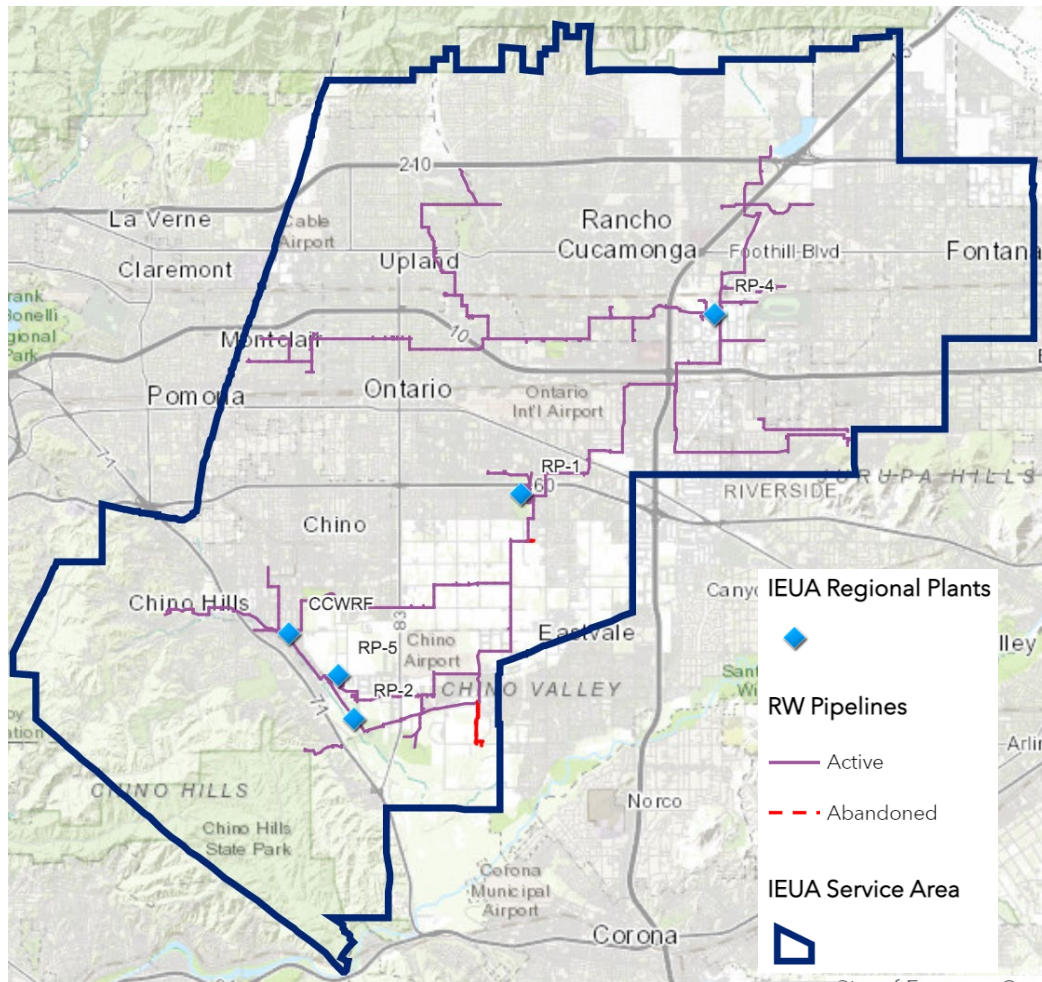
**Figure 5 – Chino Basin Groundwater Recharge Locations**

## Recycled Water (WC) Fund

IEUA invested in the construction of a Recycled Water Distribution System (RWDS). The RWDS consists of a network of pipelines, storage tanks, and pump stations that serve customers with Title 22 treated water from IEUA's water recycling facilities. The use of recycled water provides a high-quality alternative water source for the region that can be used directly by customers or recharged into the groundwater to improve regional resiliency. Figure 6 is a map of the RWDS infrastructure.



Capital projects in the WC fund are associated with the expansion and improvement of the RWDS infrastructure. Major projects included in the TYCIP include 6 thousand AF per year of Advanced Water Treatment Capacity, Injection Facilities, Recycled Water Interconnection to the City of Rialto, and Recycled Water Connections to Jurupa Community Service District. Total spending over the ten-year window is projected to be \$387,291,500.



**Figure 6 – Regional Recycled Water Distribution System**

## **Water Resources (WW) Fund**

Projects in the WW Fund are associated with the management and distribution of imported water supplies, development and implementation of regional water use efficiency initiatives, water resources planning efforts, and support for regional water supply programs including recycled water, groundwater recharge, and stormwater management. The majority of projects in the WW fund are O&M by nature, which can be found listed in Appendix C. The only capital project included in the TYCIP is associated with the Chino Basin Program evaluation. Total spending over the ten-year window is projected to be \$4,500,000.

## **SECTION 4: TEN YEAR CAPITAL IMPROVEMENT PROJECT LIST**

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### **Ten Year Capital Improvement Project List Summary**

The TYCIP contains capital projects which were identified by IEUA staff and include expansion projects to provide additional treatment capacity to meet future growth. Drivers used to determine the timeframe and necessity of projects include regulatory and permitting requirements, wastewater flow projections, asset age, performance, efficiency, and grant or funding availability. Over the next ten years IEUA is planning \$1,386.58 million in capital improvement projects. This is a 16% increase from the FY 2022/23 TYCIP total of \$1,190.61 million. The change in spending can be partially attributed towards the inclusion of the construction of an advanced water purification facility and the expansion of the recycled water program via injection wells and new interconnections. Table 2 below provides a comparison between IEUA's FY 2022/23 TYCIP projection and the current FY 2023/24 projection by fund. The list will be updated regularly as facility needs are reprioritized. An estimated ten-year budget for capital project by fund is summarized in Table 2.



Table 2: TYCIP 2022/23 and 2023/24 Comparison*		
Fund	FY 2022/23 (\$ in Millions)	FY 2023/24 (\$ in Millions)
Administrative Services Fund (GG)	\$29.95	\$45.54
Non-Reclaimable Wastewater Fund (NC)	\$35.52	\$45.25
Regional Capital Improvement Fund (RC)	\$544.40	\$521.88
Regional Operations and Maintenance (RO)	\$207.97	\$373.62
Recharge Water Fund (RW)	\$18.49	\$8.50
Recycled Water Fund (WC)	\$349.23	\$387.29
Water Resources Fund (WW)	\$5.04	\$4.50
<b>TOTAL</b>	<b>\$1,190.61</b>	<b>\$1,386.58</b>

\*FY 2022/23 capital spending is from IEUA's adopted budget. FY 2023/24 capital spending is based on the projected TYCIP Project List (Appendix A). All dollars have been rounded.

## **APPENDIX A: Ten-Year Capital Improvement Project List**

Appendix A: Ten Year Capital Improvement Project List

Fund Description	Project Number	Project Description	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total TYCIP	Updated Total Project Budget
GG - Admin Services	EA24001	External Affair New Education Facility for the Chino Creek Wetlands	\$ 300,000										\$ 300,000	\$ 300,000
GG - Admin Services	EA21020	Oracle P6 Migration and Web Hosting Serv	\$ 206,000	\$ 50,000									\$ 256,000	\$ 325,000
GG - Admin Services	EN23010	GG Asset Management Project	\$ 50,000	\$ 50,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 8,100,000	\$ 8,100,000
GG - Admin Services	EN23003	Central Plant Cooling Tower Replacement	\$ 420,000	\$ 1,700,000	\$ 800,000								\$ 2,920,000	\$ 3,000,000
GG - Admin Services	EN23034	Agencywide EV Charging Stations	\$ 600,000										\$ 600,000	\$ 1,100,000
GG - Admin Services	EN23102	RP-1 New Parking Lot	\$ 100,000		\$ 500,000	\$ 600,000							\$ 1,200,000	\$ 1,248,465
GG - Admin Services	EN24034	Agency Wide Roofing Phase IV at CCWRP	\$ 200,000	\$ 1,100,000									\$ 1,300,000	\$ 1,300,000
GG - Admin Services	EN26032	CIPD Enhancements FY 23/24	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 750,000	\$ 700,000
GG - Admin Services	EP21004	HQ Electric Cart Canopy Project	\$ 100,000		\$ 100,000	\$ 150,000							\$ 250,000	\$ 250,000
GG - Admin Services	FM21004	Agency Wide Vehicle Replacement	\$ 60,000	\$ 60,000	\$ 160,000	\$ 179,108	\$ 184,481	\$ 190,015	\$ 195,715	\$ 201,587	\$ 207,634		\$ 1,438,540	\$ 1,400,000
GG - Admin Services	FM21005	Agency Wide HVAC Replacements	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 2,600,000	\$ 2,700,000
GG - Admin Services	FM21005	Structural Agency Wide Roofing Phase II	\$ 250,000	\$ 1,050,000	\$ 250,000	\$ 1,050,000							\$ 2,600,000	\$ 6,416,308
GG - Admin Services	FM24001	Agency Wide HVAC Replacements	\$ 114,000										\$ 114,000	\$ 877,306
GG - Admin Services	FM24001	Headquarters Server Rooms HVAC System Upgrade	\$ 310,000	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 310,000	\$ 300,000
GG - Admin Services	FM24007	RP-1 Forklifts for Warehouse	\$ 90,000	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ 90,000
GG - Admin Services	FM24008	FM HVAC Upgrades at Headquarters for Indoor Air Quality Improvements	\$ 150,000	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 100,000
GG - Admin Services	IS22002	Wide Area Microwave Radio Updates	\$ 550,000	\$ 550,000	\$ 594,000	\$ 641,520	\$ 692,842	\$ 748,269	\$ 808,130	\$ 872,781	\$ 942,603	\$ 1,018,012	\$ 7,418,157	\$ 7,400,000
GG - Admin Services	IS22003	IT Infrastructure Assets New	\$ 100,000	\$ 100,000	\$ 108,000	\$ 116,640	\$ 125,971	\$ 136,049	\$ 146,933	\$ 158,687	\$ 171,382	\$ 185,093	\$ 1,348,755	\$ 1,400,000
GG - Admin Services	IS22004	IT Infrastructure Assets Replacement	\$ 250,000	\$ 250,000	\$ 270,000	\$ 291,600	\$ 314,928	\$ 340,122	\$ 367,332	\$ 396,719	\$ 428,456	\$ 462,733	\$ 3,371,890	\$ 4,000,000
GG - Admin Services	IS25004	ERP Implementation		\$ 1,000,000	\$ 5,000,000	\$ 4,000,000							\$ 10,000,000	\$ 10,000,000
GG - Admin Services	LB21001	LCMSMS for PFAS and CEC Testing	\$ 72,885	\$ 72,885	\$ 72,885								\$ 218,655	\$ 600,000
GG - Admin Services	LB23001	Oil and Grease Extractor 2	\$ 100,000	\$ 100,000	\$ 100,000								\$ 300,000	\$ 400,000
GG - Admin Services Total			\$ 4,247,885	\$ 6,407,685	\$ 9,279,885	\$ 8,353,868	\$ 2,643,222	\$ 2,739,455	\$ 2,843,110	\$ 2,954,774	\$ 3,075,075	\$ 2,990,838	\$ 45,535,999	\$ 52,007,079
NC - Non-Reclaimable Water	EN20064	NSWT Sewer Siphon Replacement	\$ 2,385,000	\$ 276,000	\$ -	\$ -							\$ 2,661,000	\$ 4,572,126
NC - Non-Reclaimable Water	EN22007	NRW Asset Management Projects	\$ 200,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 4,700,000	\$ 4,700,000
NC - Non-Reclaimable Water	EN22020	Philadelphia Lift Station Pump Upgrades	\$ 335,000	\$ 4,000,000	\$ 2,000,000	\$ -							\$ 6,335,000	\$ 6,762,142
NC - Non-Reclaimable Water	EN23002	Philadelphia Lift Station Force Main Imp	\$ 1,500,000	\$ 10,000,000	\$ 8,000,000	\$ 1,000,000	\$ 1,000,000						\$ 21,500,000	\$ 23,109,407
NC - Non-Reclaimable Water	EN23014	NRWS Manhole Upgrades - 22/23	\$ 4,500		\$ -	\$ -							\$ 4,500	\$ 204,238
NC - Non-Reclaimable Water	EN24009	NRW Collection System Pipe Rehabilitation and Lining	\$ 500,000	\$ 1,000,000	\$ 1,000,000			\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 7,500,000	\$ 7,500,000
NC - Non-Reclaimable Water	EN24036	NRW Manhole FY2 23/24	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 1,800,000	\$ 1,800,000
NC - Non-Reclaimable Water	EN24037	New NRW Project PDR's FY 23/24	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 750,000	\$ 700,000
NC - Non-Reclaimable Water Total			\$ 5,154,500	\$ 16,006,000	\$ 11,730,000	\$ 1,730,000	\$ 1,730,000	\$ 1,780,000	\$ 1,780,000	\$ 1,780,000	\$ 1,780,000	\$ 1,780,000	\$ 45,240,500	\$ 49,347,913
RC - Regional Wastewater Capital	EN11039	RP-1 Disinfection Pump Improvements	\$ 4,119,750	\$ 457,750									\$ 4,577,500	\$ 12,997,043
RC - Regional Wastewater Capital	EN17006	CCWRP Asset Management and Improvements	\$ 8,775,000	\$ 12,975,000	\$ 3,000,000								\$ 24,750,000	\$ 31,750,000
RC - Regional Wastewater Capital	EN18006	RP-1 Flare Improvements	\$ 116,000										\$ 116,000	\$ 9,200,000
RC - Regional Wastewater Capital	EN19001	RP-5 Expansion to 30 mgd	\$ 46,572,930	\$ 33,135,970	\$ 7,000,000								\$ 86,708,900	\$ 245,000,000
RC - Regional Wastewater Capital	EN19006	RP-5 Biosolids Facility	\$ 29,027,070	\$ 18,842,230	\$ 2,000,000								\$ 49,869,300	\$ 205,020,000
RC - Regional Wastewater Capital	EN19026	Regional Force Main Improvements	\$ 685,000	\$ 15,000									\$ 700,000	\$ 4,807,327
RC - Regional Wastewater Capital	EN21045	Montclair Force Main Improvements	\$ 1,800,000	\$ 3,800,000	\$ 2,000,000								\$ 7,600,000	\$ 8,714,434
RC - Regional Wastewater Capital	EN22006	RC Asset Management	\$ 250,000	\$ 2,400,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 66,650,000	\$ 66,900,000
RC - Regional Wastewater Capital	EN22039	RP-1 Air Compressor Upgrades	\$ 1,440,000	\$ 2,860,000	\$ 650,000								\$ 4,950,000	\$ 5,427,944
RC - Regional Wastewater Capital	EN22041	RP-4 SCADA Performance Improvement	\$ 250,000	\$ 750,000									\$ 500,000	\$ 1,012,000
RC - Regional Wastewater Capital	EN22044	RP-1 Aeration Basins Utility Water Syste	\$ 500,000										\$ 500,000	\$ 2,090,941
RC - Regional Wastewater Capital	EN23004	RP-1 Thickening Building & Acid Phase Di	\$ 15,000,000	\$ 45,000,000	\$ 65,000,000	\$ 26,500,000	\$ 500,000						\$ 152,000,000	\$ 160,565,672
RC - Regional Wastewater Capital	EN23005	CCWRP Filter Effluent Sodium Hypochlorit	\$ 55,000										\$ 55,000	\$ 112,975
RC - Regional Wastewater Capital	EN23015	Collection System Upgrades 22/23	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 5,000,000	\$ 5,491,647
RC - Regional Wastewater Capital	EN23025	Agency Power Monitoring	\$ 30,000	\$ 500,000									\$ 530,000	\$ 500,000
RC - Regional Wastewater Capital	EN24001	RP-1 Liquid Treatment Capacity Recovery						\$ 2,000,000	\$ 13,000,000	\$ 13,000,000	\$ 13,000,000	\$ 13,000,000	\$ 54,000,000	\$ 182,050,000
RC - Regional Wastewater Capital	EN24002	IEUA SCADA Master Plan	\$ 900,000	\$ 4,100,000	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000					\$ 21,000,000	\$ 48,050,000
RC - Regional Wastewater Capital	EN24027	Fall Protection and Prevention Solutions at specified wastewater locations		\$ 750,000									\$ 750,000	\$ 750,000
RC - Regional Wastewater Capital	EN24028	RP-1 Utility Water Piping Asset Management Phase I	\$ 300,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,300,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 9,600,000	\$ 9,600,000
RC - Regional Wastewater Capital	EN24030	Headquarter B additional Office Space	\$ 213,397	\$ 335,338	\$ 983,512	\$ 983,512	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,515,759	\$ 2,500,000
RC - Regional Wastewater Capital	EN24031	RP-1 Manhole Surgecharge Remediation	\$ 260,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 260,000	\$ 300,000
RC - Regional Wastewater Capital	EN24041	RP-1 Manhole Surgecharge Remediation	\$ 200,000	\$ 600,000									\$ 800,000	\$ 800,000
RC - Regional Wastewater Capital	EN24045	Collection System Upgrades FY 23/24	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 5,000,000	\$ 5,000,000
RC - Regional Wastewater Capital	EN24046	New Regional Project PDR's FY23/24	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 5,000,000	\$ 5,000,000
RC - Regional Wastewater Capital	EN25010	RP-1 Plant Air Expansion Tank Replacement	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000
RC - Regional Wastewater Capital	EN28002	RP-1 Centrate Treatment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RC - Regional Wastewater Capital	IS22006	SCADA Network Infrastructure Replacement	\$ 300,000	\$ 300,000	\$ 324,000	\$ 349,920	\$ 377,914	\$ 408,147	\$ 440,798	\$ 476,062	\$ 514,147	\$ 555,279	\$ 4,046,267	\$ 4,300,000
RC - Regional Wastewater Capital	IS24001	OT Infrastructure Asset New	\$ 100,000	\$ 600,000									\$ 700,000	\$ 700,000
RC - Regional Wastewater Capital	PL17002	HQ Solar Photovoltaic Power Plants Ph. 2					\$ 300,000	\$ 1,100,000					\$ 1,400,000	\$ 1,400,000
RC - Regional Wastewater Capital	PL19001	Purchase Existing Solar Installation					\$ 3,500,000						\$ 3,500,000	\$ 7,500,000
RC - Regional Wastewater Capital Total			\$ 112,394,147	\$ 130,021,288	\$ 95,457,512	\$ 46,133,432	\$ 18,077,914	\$ 20,508,147	\$ 27,240,799	\$ 23,976,062	\$ 24,014,147	\$ 24,055,279	\$ 521,878,227	\$ 1,035,839,983
RO - Regional Wastewater O&M	AM23001	Old VFD Replacement (Wastewater)	\$ 340,000	\$ 400,000	\$ 600,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 4,840,000	\$ 4,800,000
RO - Regional Wastewater O&M	EN13016	SCADA Enterprise System	\$ 6,800,000	\$ 7,400,000	\$ 4,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,700,000	\$ 38,000,000
RO - Regional Wastewater O&M	EN17046	Digester 6 and 7 Roof Repairs	\$ 2,800,000	\$ 2,200,000									\$ 5,000,000	\$ 12,450,161
RO - Regional Wastewater O&M	EN18025	RP-1 Secondary System Rehabilitation	\$ -	\$ 500,000	\$ 2,000,000	\$ 7,000,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,500,000	\$ 11,500,000
RO - Regional Wastewater O&M	EN19009	RP-1 Energy Recovery	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 4,325,000
RO - Regional Wastewater O&M	EN20044	RP-1 Plant 3 Primary Cover Replacement	\$ -	\$ 200,000	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 600,000	\$ 600,000
RO - Regional Wastewater O&M	EN20045	RP-1 TP-1 Level Sensor Replacement	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 543,521
RO - Regional Wastewater O&M	EN20051	RP-1 MCB and Old Lab Building Rehab	\$ 972,900	\$ 978,100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,951,000	\$ 2,546,161
RO - Regional Wastewater O&M	EN20057	RP-4 Process Improvements Phase II	\$ 1,125,000	\$ 6,325,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,950,000	\$ 8,324,536
RO - Regional Wastewater O&M	EN21042	RP-1 East Influent Gate Replacement	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 666,117
RO - Regional Wastewater O&M	EN21053	RP-1 Old Effluent Structure Rehabilitation	\$ 1,350,000	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,100,000	\$ 2,589,450
RO - Regional Wastewater O&M	EN21056	RP-1 Evaporative Cooling For Aeration Bl	\$ 760,000	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,160,000	\$ 1,371,732
RO - Regional Wastewater O&M	EN22005	RO Asset Management	\$ 250,000	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,280,000	\$ 6,415,000
RO - Regional Wastewater O&M	EN22025	RP-1 Dump Station	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,280,000	\$ 6,415,000
RO - Regional Wastewater O&M	EN22025	RP-1 Dump Station	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 750,000	\$ 1,100,000	\$ -	\$ -	\$ 2,100,000	\$ 2,121,100
RO - Regional Wastewater O&M	EN22037	RP-1 Repurpose Lab	\$ 1,236,600	\$ 1,137,400	\$ -	\$ -	\$ -	\$ -	\$ -					

RO - Regional Wastewater O&M	EN24023	RP3 Regional Sewer Diversion Structure Rehab	\$ 200,000	\$ 635,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 835,000	\$ 800,000
RO - Regional Wastewater O&M	EN24025	REEP Return to Service Capital	\$ 4,000,000	\$ 1,800,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,800,000	\$ 5,800,000
RO - Regional Wastewater O&M	EN24026	RP-2 UW Valve Installation	\$ 58,745	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 58,745	\$ 60,000
RO - Regional Wastewater O&M	EN24029	RP-1 Tertiary Asset Manager Phase I	\$ 400,000	\$ 2,000,000	\$ 1,600,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,000,000	\$ 4,000,000
RO - Regional Wastewater O&M	EN24032	RP-1 Primary Clarifier #1 and #10 Rehabilitation	\$ 500,000	\$ 2,241,014	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,741,014	\$ 2,700,000
RO - Regional Wastewater O&M	EN24033	Annular Seals	\$ 380,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,380,000	\$ 1,300,000
RO - Regional Wastewater O&M	EN24044	RO Project PDR's FY 23/24	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 3,750,000	\$ 3,700,000
RO - Regional Wastewater O&M	EN25002	SSI Aeration Disk Replacement	\$ -	\$ 100,000	\$ -	\$ 550,000	\$ 200,000	\$ 1,200,000	\$ -	\$ 250,000	\$ 1,250,000	\$ -	\$ 3,550,000	\$ 3,500,000
RO - Regional Wastewater O&M	EN25006	CCWRF Primary Clarifier Coating	\$ -	\$ 140,000	\$ 1,260,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000	\$ 1,400,000
RO - Regional Wastewater O&M	EN25020	RP-1 Digester Cleaning Lagoon (DCL) Lini	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 600,000	\$ 700,000	\$ 700,000
RO - Regional Wastewater O&M	EN27001	RP-1 Equilization Basin #1 Access Ramp	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,000	\$ 106,500	\$ 300,000	\$ -	\$ -	\$ 441,500	\$ 400,000
RO - Regional Wastewater O&M	EN29003	Replace Aeration Basin Influent / RAS, Step feed Gates	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 200,000	\$ 3,800,000	\$ -	\$ -	\$ 4,100,000	\$ 4,100,000
RO - Regional Wastewater O&M	EN29004	CCWRF Secondary Clarifier Weir Covers	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 300,000	\$ 1,050,000	\$ -	\$ -	\$ 1,450,000	\$ 1,400,000
RO - Regional Wastewater O&M	EN29005	RPS O&M Building	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 20,000,000	\$ 15,000,000	\$ 10,000,000	\$ -	\$ 48,000,000	\$ 48,000,000
RO - Regional Wastewater O&M	EN29006	RP-1 Dewatering Silos Levelers Relocation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 1,400,000	\$ -	\$ -	\$ -	\$ 1,900,000	\$ 1,900,000
RO - Regional Wastewater O&M	EN29007	RP-1 Operations and Maintenance Building Rehabilitation/Modernization	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 100,000	\$ 1,009,852	\$ 8,261,185	\$ 7,068,963	\$ 16,500,000	\$ 16,500,000
RO - Regional Wastewater O&M	EN30002	CCWRF Outfall Discharge Structure and Culvert Rehab	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 520,000	\$ -	\$ -	\$ 720,000	\$ 700,000
RO - Regional Wastewater O&M	EP24001	Agency Wide Major Facilities O&M Repair/Replacement	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000
RO - Regional Wastewater O&M	EP25001	Agency Wide Major Facilities O&M Repair/Replacement	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 9,000,000	\$ 9,000,000
RO - Regional Wastewater O&M	FM23001	Heavy Equipment Replacement	\$ 670,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 670,000	\$ 1,655,000
RO - Regional Wastewater O&M	FM24002	RP-1 Operations Bldg HVAC System Upgrades	\$ 210,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 210,000	\$ 200,000
RO - Regional Wastewater O&M	FM24003	RP4 HVAC System Upgrades (various locations)	\$ 310,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 310,000	\$ 300,000
RO - Regional Wastewater O&M	FM24004	RPS Central Plant HVAC System Upgrade	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 170,000	\$ 100,000
RO - Regional Wastewater O&M	FM25001	Agency Wide Electric Fleet	\$ -	\$ 150,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 300,000	\$ 1,950,000	\$ 1,900,000
RO - Regional Wastewater O&M	IS20007	Control System Ent Historian Enhancement	\$ 150,000	\$ 850,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000
RO - Regional Wastewater O&M	IS28001	Operational AI and Machine Learning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 600,000	\$ 600,000
RO - Regional Wastewater O&M	PL26001	Advanced Water Purification Facility	\$ 600,000	\$ 2,500,000	\$ 12,450,000	\$ 22,700,000	\$ 19,500,000	\$ 46,500,000	\$ 35,750,000	\$ 18,250,000	\$ 7,250,000	\$ -	\$ 165,500,000	\$ 165,500,000
RO - Regional Wastewater O&M Total			\$ 33,566,245	\$ 45,246,514	\$ 28,510,000	\$ 32,200,000	\$ 23,650,000	\$ 57,495,000	\$ 64,156,500	\$ 45,714,852	\$ 31,111,185	\$ 11,968,963	\$ 373,619,259	\$ 409,865,106
RW - Groundwater Recharge	EN21057	Recharge Basin Clean-up of Illegally Dum	\$ 145,898	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 145,898	\$ 552,978
RW - Groundwater Recharge	EN22008	GWR Asset Managment Project	\$ 100,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 4,600,000	\$ 4,718,896
RW - Groundwater Recharge	EN22049	GWR-RW OIT Upgrades	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000
RW - Groundwater Recharge	EN22050	GWR Basin PLC Upgrades	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000
RW - Groundwater Recharge	IS22005	RW / GWR SCADA Infrastructure Replacemen	\$ 40,000	\$ 40,000	\$ 43,200	\$ 46,656	\$ 50,388	\$ 54,420	\$ 58,773	\$ 63,475	\$ 68,553	\$ 74,037	\$ 539,502	\$ 600,000
RW - Groundwater Recharge	RW15003	Recharge Master Plan Update	\$ 1,800,000	\$ 266,506	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,066,506	\$ 27,938,033
RW - Groundwater Recharge Total			\$ 2,085,898	\$ 856,506	\$ 1,093,200	\$ 1,096,656	\$ 550,388	\$ 554,420	\$ 558,773	\$ 563,475	\$ 568,553	\$ 574,037	\$ 8,501,906	\$ 34,959,907
WC - Recycled Water	AM23002	Old VFD Replacement (Recycled Water)	\$ 340,000	\$ 400,000	\$ 600,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 4,840,000	\$ 4,800,000
WC - Recycled Water	EN15002	1158 Reservoir Site Cleanup	\$ 200,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700,000	\$ 1,215,000
WC - Recycled Water	EN16065	RW Connections to JCSD	\$ 500,000	\$ 1,500,000	\$ 1,000,000	\$ 9,250,000	\$ 16,000,000	\$ 11,750,000	\$ 1,750,000	\$ 700,000	\$ 500,000	\$ -	\$ 42,950,000	\$ 42,980,905
WC - Recycled Water	EN21041	RP-4 Chlorine Contact Basin Cover Repair	\$ 2,250,000	\$ 2,750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000	\$ 5,543,778
WC - Recycled Water	EN22009	WC Asset Managment Project	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 8,900,000	\$ 8,900,000	\$ 8,900,000	\$ 8,900,000	\$ 8,900,000	\$ 44,750,000	\$ 54,100,000
WC - Recycled Water	EN23037	Etiwanda Interceptor Grade Break RW Rel	\$ 2,835,000	\$ 1,315,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,150,000	\$ 4,300,000
WC - Recycled Water	EN23041	Ely Monitoring Well Capital Project	\$ 71,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 71,000	\$ 600,000
WC - Recycled Water	EN23067	Hickory Basin Replacement Monitoring Wel	\$ 525,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 525,000	\$ 653,100
WC - Recycled Water	EN23119	RW SCADA Migration	\$ 600,000	\$ 2,000,000	\$ 1,800,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,400,000	\$ 4,815,240
WC - Recycled Water	EN23121	1299 Reservoir Paint/Coating Repairs and	\$ 1,700,500	\$ 190,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,890,500	\$ 2,000,000
WC - Recycled Water	EN23123	RP-4 Outfall Valve Replacement and Blow	\$ 1,450,000	\$ 800,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,250,000	\$ 2,587,886
WC - Recycled Water	EN23124	1630 East Pump Station VFD Installation	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 750,000
WC - Recycled Water	EN24005	1630 West Reservoir Paint/Coating Repair	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ 1,550,000	\$ 1,550,000
WC - Recycled Water	EN24006	930 Reservoir Paint/Coating Repairs and	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ 2,050,000	\$ 2,050,000
WC - Recycled Water	EN24007	1299 RW PS Rehab	\$ 700,000	\$ 1,000,000	\$ 4,750,000	\$ 2,400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,850,000	\$ 8,800,000
WC - Recycled Water	EN24008	930 RW Pipeline Blow Off Upgrade	\$ 200,000	\$ 1,000,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,300,000	\$ 1,300,000
WC - Recycled Water	EN24039	New Recycled Water Project PDR's FY 23/24	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 1,000,000	\$ 1,000,000
WC - Recycled Water	EN25003	Install 2 RW Isolation Valves at Edison Avenue Pipeline	\$ -	\$ 50,000	\$ 365,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 415,000	\$ 400,000
WC - Recycled Water	WR23001	Replenishment Facilities	\$ 2,500,000	\$ 3,500,000	\$ 6,750,000	\$ 10,500,000	\$ 12,500,000	\$ 16,500,000	\$ 17,000,000	\$ 16,500,000	\$ 5,250,000	\$ -	\$ 91,000,000	\$ 188,000,000
WC - Recycled Water	WR23002	RW Interconnection to the City of Rialto	\$ 700,000	\$ 7,000,000	\$ 7,000,000	\$ 11,500,000	\$ 11,500,000	\$ 14,500,000	\$ 5,500,000	\$ 1,000,000	\$ 500,000	\$ -	\$ 59,200,000	\$ 59,200,000
WC - Recycled Water	WR24002	6 TAFY AWPF	\$ 500,000	\$ 1,600,000	\$ 7,950,000	\$ 14,950,000	\$ 13,000,000	\$ 31,000,000	\$ 24,000,000	\$ 12,000,000	\$ 5,000,000	\$ -	\$ 110,000,000	\$ 110,000,000
WC - Recycled Water Total			\$ 15,621,500	\$ 23,755,000	\$ 30,465,000	\$ 49,250,000	\$ 53,750,000	\$ 84,750,000	\$ 57,750,000	\$ 39,700,000	\$ 22,750,000	\$ 9,500,000	\$ 387,291,500	\$ 496,645,909
WW - Water Resources	PL19005	Chino Basin Program	\$ 3,500,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,500,000	\$ 14,900,000
WW - Water Resources Total			\$ 3,500,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,500,000	\$ 14,900,000
Grand Total			\$ 176,570,175	\$ 223,293,193	\$ 176,535,597	\$ 138,763,956	\$ 100,401,524	\$ 167,827,022	\$ 154,329,182	\$ 114,689,163	\$ 83,298,960	\$ 50,869,117	\$ 1,386,577,889	\$ 2,093,565,897

## **APPENDIX B: Grant Dependent Capital Projects**

Appendix B: Grant Dependent Capital Projects

Fund Description	Project Number	Project Description	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total TYCIP
WW - Water Resources	WR24001	CBP - Extraction Facilities	\$ 10,000,000	\$ 10,000,000	\$ 72,000,000	\$ 84,000,000	\$ 72,000,000	\$ 12,000,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000,000
WW - Water Resources	WR26001	CBP - RW Interconnection to the MWD-Rialto Pipeline	\$ -	\$ -	\$ -	\$ 564,599	\$ 1,176,620	\$ 8,258,781	\$ -	\$ -	\$ -	\$ -	\$ 10,000,000
WW - Water Resources Total			\$ 10,000,000	\$ 10,000,000	\$ 72,000,000	\$ 84,564,599	\$ 73,176,620	\$ 20,258,781	\$ -	\$ -	\$ -	\$ -	\$ 270,000,000

## **APPENDIX C: Ten-Year Operations & Maintenance Project List**



## Appendix C: Ten Year Operations & Maintenance Project List

Fund Description	Project Number	Project Name	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	FY 30/31	FY 31/32	FY 32/33	Total TYCIP FY 2024-2033
GG - Admin Services	AM24001	IEUA Asset Management Plan - Provide Consulting	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
GG - Admin Services	AM24005	GG Asset Management TS Projects	\$ 63,000	\$ 63,000	\$ 63,000	\$ 63,000	\$ 63,000	\$ 63,000	\$ 63,000	\$ 63,000	\$ 63,000	\$ 63,000	\$ 630,000
GG - Admin Services	EN23079	GG Assessment Projects	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 500,000
GG - Admin Services	FM20001	HQ Interior Replacements	\$ 204,000				\$ 1,782,000						\$ 1,986,000
GG - Admin Services	FM24005	RP-1 Utility Carts	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,000
GG - Admin Services	FM24009	Agency Wide Office Furniture & Appliance Replacements	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 1,200,000
<b>GG - Admin Services Total</b>			<b>\$ 717,000</b>	<b>\$ 433,000</b>	<b>\$ 433,000</b>	<b>\$ 433,000</b>	<b>\$ 2,215,000</b>	<b>\$ 233,000</b>	<b>\$ 233,000</b>	<b>\$ 233,000</b>	<b>\$ 233,000</b>	<b>\$ 233,000</b>	<b>\$ 5,396,000</b>
RW - Groundwater Recharge	AM24006	GWR Asset Management TS Projects	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 320,000
RW - Groundwater Recharge	EN23078	GWR Assessment Projects	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 500,000
RW - Groundwater Recharge	EN23113	RW/GWR Safety Work Improvements For Basi	\$ 820,000										\$ 820,000
<b>RW - Groundwater Recharge Total</b>			<b>\$ 902,000</b>	<b>\$ 82,000</b>	<b>\$ 82,000</b>	<b>\$ 82,000</b>	<b>\$ 82,000</b>	<b>\$ 82,000</b>	<b>\$ 82,000</b>	<b>\$ 82,000</b>	<b>\$ 82,000</b>	<b>\$ 82,000</b>	<b>\$ 1,640,000</b>
NC - Non-Reclaimable Water	AM24007	NRW Asset Management TS Projects	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 320,000
NC - Non-Reclaimable Water	EN23077	NRW Assessment Projects	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 500,000
NC - Non-Reclaimable Water	EN24016	NRWS Emergency O&M Projects FY 23/24	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000
NC - Non-Reclaimable Water	EN24038	NRWS On Call Small Projects FY 23/24	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 1,000,000
NC - Non-Reclaimable Water	EN25016	NRWS Emergency O&M Projects FY 24/25	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000
NC - Non-Reclaimable Water	EN26016	NRWS Emergency O&M Projects FY 25/26	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000
NC - Non-Reclaimable Water	EN27002	NRWS Emergency O&M Projects FY 23/24	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,400,000
NC - Non-Reclaimable Water	PL21002	NRWS Rate Study	\$ 288,107	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 288,107
<b>NC - Non-Reclaimable Water Total</b>			<b>\$ 620,107</b>	<b>\$ 332,000</b>	<b>\$ 332,000</b>	<b>\$ 382,000</b>	<b>\$ 382,000</b>	<b>\$ 382,000</b>	<b>\$ 382,000</b>	<b>\$ 382,000</b>	<b>\$ 382,000</b>	<b>\$ 382,000</b>	<b>\$ 3,958,107</b>
WC - Recycled Water	AM24008	WC (RW) Asset Management TS Projects	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 320,000
WC - Recycled Water	EN18021	Prado Basin AMP Annual Monitoring	\$ 105,000	\$ 115,000	\$ 117,500	\$ 120,000	\$ 122,500	\$ 125,000	\$ 127,500	\$ 13,857	\$ -	\$ -	\$ 846,357
WC - Recycled Water	EN19030	WC Asset Management	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 10,000	\$ 100,000	\$ 100,000	\$ 910,000
WC - Recycled Water	EN20031	Recycled Water Program Strategy 2020	\$ 200,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
WC - Recycled Water	EN21051	Ely Monitoring Well	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000
WC - Recycled Water	EN22028	Philly RW Gravity Line Abandonment	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
WC - Recycled Water	EN22055	WC On-Call/Small Projects FY 21/22	\$ 5,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,500
WC - Recycled Water	EN23090	WC On-Call /Small Projects FY2223	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
WC - Recycled Water	EN24017	WC Emergency O&M Projects FY 23/24	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
WC - Recycled Water	EN24040	WC Hydraulic Modeling FY 23/24	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 400,000
WC - Recycled Water	EN25017	WC Emergency O&M Projects FY 24/25	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
WC - Recycled Water	EN25031	Recycled Water Program Strategy 2025	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
WC - Recycled Water	EN26017	WC Emergency O&M Projects FY 25/26	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
WC - Recycled Water	EN27003	WC Emergency O&M Projects FY 23/24	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,750,000
WC - Recycled Water	EN27004	WC On-Call/Small Projects FY 23/24	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 2,250,000
WC - Recycled Water	PL18002	Basin Plan Amendment	\$ 144,304	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 144,304
WC - Recycled Water	PL24005	PL 24006 WC Planning Documents	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 2,500,000
WC - Recycled Water	WR16001	Water Softener Removal Rebate Program	\$ 100,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 50,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ -	\$ 475,000
WC - Recycled Water	WR20029	Upper SAR HCP & Int Model-Recy Wtr Benef	\$ 108,433	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 108,433
WC - Recycled Water	WR21029	Implement. of Upper SAR HCP - Recy Water	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ -	\$ 2,250,000
<b>WC - Recycled Water Total</b>			<b>\$ 1,845,237</b>	<b>\$ 1,912,000</b>	<b>\$ 1,364,500</b>	<b>\$ 1,367,000</b>	<b>\$ 1,344,500</b>	<b>\$ 1,322,000</b>	<b>\$ 1,324,500</b>	<b>\$ 1,120,857</b>	<b>\$ 1,197,000</b>	<b>\$ 922,000</b>	<b>\$ 13,719,594</b>
RC - Regional Wastewater Capital	AM24009	RC Asset Management TS Projects	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 160,000
RC - Regional Wastewater Capital	EN19001	RP-5 Expansion to 30 mgd	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 60,000
RC - Regional Wastewater Capital	EN19006	RP-5 Biosolids Facility	\$ 60,000										\$ 60,000
<b>RC - Regional Wastewater Capital Total</b>			<b>\$ 136,000</b>	<b>\$ 16,000</b>	<b>\$ 16,000</b>	<b>\$ 16,000</b>	<b>\$ 16,000</b>	<b>\$ 16,000</b>	<b>\$ 16,000</b>	<b>\$ 16,000</b>	<b>\$ 16,000</b>	<b>\$ 16,000</b>	<b>\$ 280,000</b>
RO - Regional Wastewater O&M	AM24002	REEP Return to Service Condition Assessment	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
RO - Regional Wastewater O&M	AM24003	AM Planning Development and Documentation	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,000,000
RO - Regional Wastewater O&M	AM24004	RO Asset Management TS Projects	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 10,000,000
RO - Regional Wastewater O&M	AM24010	Agency Wide O&M Manual Update	\$ 100,000	\$ 1,000,000	\$ 1,000,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,100,000
RO - Regional Wastewater O&M	EN20034	RO On-Call/Small Projects FY 19/20	\$ 87,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 87,600
RO - Regional Wastewater O&M	EN22024	Asset Management Cleaning Services	\$ -	\$ -	\$ 500,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 18,500,000
RO - Regional Wastewater O&M	EN23021	Agency Wide Infiltration and Infow Study	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000
RO - Regional Wastewater O&M	EN23026	RO Assessment Projects	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,500,000
RO - Regional Wastewater O&M	EN23066	Preserve Lift Station Improvements	\$ 698,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 898,000
RO - Regional Wastewater O&M	EN23088	RO On-Call/Small Projects FY2223	\$ 122,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 122,500
RO - Regional Wastewater O&M	EN24019	RO Emergency O&M Projects FY 23/24	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
RO - Regional Wastewater O&M	EN24024	CCWRF Filter Effluent Structure/Piping(Renamed the project to "CCWRF Subsidence Monitoring)	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 350,000	\$ -	\$ -	\$ 700,000
RO - Regional Wastewater O&M	EN24041	Regional Sewer-Hydraulic Modeling	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 400,000
RO - Regional Wastewater O&M	EN24042	RO On-Call/Small Projects FY 23/24	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 6,250,000
RO - Regional Wastewater O&M	EN24043	RO Safety On-Call/Small Projects FY 23/24	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 6,250,000
RO - Regional Wastewater O&M	EN25004	CCWRF Headworks Structure Concrete Repair	\$ -	\$ 200,000	\$ 325,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 525,000
RO - Regional Wastewater O&M	EN25005	MLR Pump Station Condition Assessment and Repair	\$ -	\$ 100,000	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 230,000
RO - Regional Wastewater O&M	EN25007	CCWRF Primary Dewatering Wetwell Inlet Valves	\$ -	\$ 30,000	\$ 230,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 260,000
RO - Regional Wastewater O&M	EN25008	PE/RAS/MLR Concrete Structure Condition Assessment and Repair	\$ -	\$ 100,000	\$ 290,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 390,000
RO - Regional Wastewater O&M	EN25009	CCWRF Primary Scum Wetwell Inlet Valves	\$ -	\$ 100,000	\$ 145,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 245,000
RO - Regional Wastewater O&M	EN25019	RO Emergency O&M Projects FY 24/25	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
RO - Regional Wastewater O&M	EN26019	RO Emergency O&M Projects FY 25/26	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
RO - Regional Wastewater O&M	EN26025	RP2-Preliminary Design Report for Decomm	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 8,000,000	\$ 14,000,000
RO - Regional Wastewater O&M	EN27005	RO Emergency O&M Projects FY 23/24	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 4,750,000
RO - Regional Wastewater O&M	EN30001	CCWRF Filter Inlet and Bypass Gates	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 950,000	\$ -	\$ -	\$ 1,150,000
RO - Regional Wastewater O&M	FM24006	RP-2 Lagoon Vegetation Removal	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000
RO - Regional Wastewater O&M	FM25002	Agency Wide Painting Services for Bldgs.	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,350,000
RO - Regional Wastewater O&M	FM29001	Paint CCWRF Blower Air and MLR Pipes at Aeration Basins	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000
RO - Regional Wastewater O&M	PA21002	Agency Wide Coatings	\$ -	\$ -	\$ 450,000	\$ -	\$ 250,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 2,200,000
RO - Regional Wastewater O&M	PA22003	Agency Wide Paving	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,300,000
RO - Regional Wastewater O&M	PL21001	Flow & Loading Supplemental Study	\$ 350,132	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450,132
RO - Regional Wastewater O&M	PL23002	Prettrmt & Source Cntr Linko Databse Upg	\$ 5,255	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,255
RO - Regional Wastewater O&M	PL23004	Wastewater Flow and Loading Study	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000
RO - Regional Wastewater O&M	PL24001	Chino Creek Surface Water Monitoring Program	\$ 160,000	\$ 35,000	\$ 90,000	\$ 38,000	\$ -	\$					

RO - Regional Wastewater O&M	PL24002	PFAS Investigation TPB Increase	\$ 250,000	\$ 180,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 480,000
RO - Regional Wastewater O&M	PL24003	PL 24002 Planning Data Management and Billing Solutions	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
RO - Regional Wastewater O&M	PL24006	PL 24007 RO Planning Documents	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,500,000
RO - Regional Wastewater O&M	PL24007	PL 24008 Septic Conversions Investigation	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,000
<b>RO - Regional Wastewater O&amp;M Total</b>			<b>\$ 6,793,487</b>	<b>\$ 5,235,000</b>	<b>\$ 6,400,000</b>	<b>\$ 7,228,000</b>	<b>\$ 5,440,000</b>	<b>\$ 8,640,000</b>	<b>\$ 9,640,000</b>	<b>\$ 10,440,000</b>	<b>\$ 9,140,000</b>	<b>\$ 15,640,000</b>	<b>\$ 84,596,487</b>
WW - Water Resources	PL18001	Calif. Data Collab. WUE Data Analytics	\$ 10,000	\$ 10,000	\$ 10,000	\$ 12,500							\$ 42,500
WW - Water Resources	PL20003	Integrated Wtr Resources Plan (IRP) 2020	\$ 1,900										\$ 1,900
WW - Water Resources	PL23003	Regional Water Resiliency Planning	\$ 80,000										\$ 80,000
WW - Water Resources	PL23012	Reg Imported Supply Reliability Analysis	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000							\$ 1,000,000
WW - Water Resources	PL24004	PL 24005 WW Planning Documents	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 2,500,000
WW - Water Resources	WR16024	SARCCUP	\$ 120,000										\$ 120,000
WW - Water Resources	WR18028	Chino Basin Water Bank Planning Authority	\$ 275,757	\$ 250,000	\$ 250,000	\$ 250,000							\$ 1,025,757
WW - Water Resources	WR20027	Urban Water Management Plan 2020	\$ 100,000										\$ 100,000
WW - Water Resources	WR20028	Upper SAR HCP& Int. Model-Water Benefits	\$ 108,433										\$ 108,433
WW - Water Resources	WR21028	Implement. of Upper SAR HCP - Wtr Benefi	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000		\$ 2,250,000
WW - Water Resources	WR23004	Discover the Environment and Water (DEW)	\$ 115,356	\$ 115,356	\$ 115,356	\$ 115,356							\$ 461,425
WW - Water Resources	WU24001	WUE General Program Fund	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 50,000
WW - Water Resources	WU24002	WUE CBWCD-LEAP	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 300,000
WW - Water Resources	WU24003	WUE Landscape Training Classes	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 100,000
WW - Water Resources	WU24004	WUE Large Landscape Retrofit	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 160,000	\$ 1,600,000
WW - Water Resources	WU24005	WUE Residential Device Rebates	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 500,000
WW - Water Resources	WU24006	WUE CII Device Rebates	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 50,000
WW - Water Resources	WU24007	WUE National Theater for Children	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 400,000
WW - Water Resources	WU24008	WUE Sponsorships-Outreach	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 300,000
WW - Water Resources	WU24009	WUE Pilot Program	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 400,000
WW - Water Resources	WU24010	WUE PRV Program	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 800,000
WW - Water Resources	WU24011	WUE MA Administered Projects	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 290,000	\$ 2,900,000
WW - Water Resources	WU24012	WUE Small Site WBIC Upgrade Prog	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 3,500,000
WW - Water Resources	WU24013	WUE CII Turf Replacement	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 50,000
WW - Water Resources	WU24014	WUE Residential Turf Replacement	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 50,000
WW - Water Resources	WU24015	WUE Landscape Irrigation Tune-up	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 5,000,000
<b>WW - Water Resources Total</b>			<b>\$ 3,161,446</b>	<b>\$ 2,725,356</b>	<b>\$ 2,725,356</b>	<b>\$ 2,727,856</b>	<b>\$ 2,100,000</b>	<b>\$ 2,100,000</b>	<b>\$ 2,100,000</b>	<b>\$ 2,100,000</b>	<b>\$ 2,100,000</b>	<b>\$ 1,850,000</b>	<b>\$ 23,690,015</b>
<b>Grand Total</b>			<b>\$ 14,175,277</b>	<b>\$ 10,735,356</b>	<b>\$ 11,352,856</b>	<b>\$ 12,235,856</b>	<b>\$ 11,579,500</b>	<b>\$ 12,775,000</b>	<b>\$ 13,777,500</b>	<b>\$ 14,373,857</b>	<b>\$ 13,150,000</b>	<b>\$ 19,125,000</b>	<b>\$ 133,280,203</b>

**APPENDIX D: Ten-Year Forecast (This is from the prior year; the report is required every other year)**



*Inland Empire Utilities Agency*

A MUNICIPAL WATER DISTRICT

2022

# IEUA's Ten-Year Forecast



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## **ABBREVIATIONS**

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**AF: Acre Feet**

**CCRA: Capital Capacity Reimbursement Account**

**CCWRF: Carbon Canyon Water Reclamation Facility**

**CVWD: Cucamonga Valley Water District**

**EDU: Equivalent Dwelling Unit**

**FY: Fiscal Year**

**IEUA: Inland Empire Utilities Agency**

**IERCF: Inland Empire Regional Composting Facility**

**MGD: Million Gallons per Day**

**MWD: Metropolitan Water District of Southern California**

**O&M: Operation and Maintenance**

**RC: Regional Wastewater Capital Improvement Fund**

**TYF: Ten-Year Forecast**

**RCAs: Regional Contracting Agencies**

**RP-1: Regional Water Recycling Plant 1**

**RP-2: Regional Water Recycling Plant 2**

**RP-4: Regional Water Recycling Plant 4**

**RP-4: Regional Water Recycling Plant 5**

**WWFMPU: 2015 Wastewater Facilities Master Plan Update**

## **SECTION 1: BACKGROUND**

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### **Inland Empire Utilities Agency Overview**

The Inland Empire Utilities Agency (IEUA) is a regional wastewater treatment agency and wholesale distributor of imported water. IEUA is responsible for serving approximately 875,000 people over 242 square miles in western San Bernardino County. IEUA is focused on providing three key services: (1) treating wastewater, developing recycled water, local water resources, and conservation programs to reduce dependence on imported water supplies and provide local supply resiliency to the region; (2) converting biosolids and waste products into a high-quality compost made from recycled materials; and (3) generating electrical energy from renewable sources.

### **Formation & Purpose**

IEUA was originally formed as the Chino Basin Municipal Water District on June 6, 1950, as a municipal corporation with the mission to supply supplemental imported water purchased from the Metropolitan Water District of Southern California (MWD) to municipalities in the Chino Basin. Since then, IEUA has expanded its mission from a supplemental water supplier to include regional wastewater treatment with both domestic and industrial disposal systems along with energy production facilities. In addition, IEUA has become a major provider of recycled water, a supplier of biosolids/compost materials, and continues its leading role in water quality management and environmental protection in the Inland Empire.

### **Governance**

IEUA is a special district governed by five publicly elected Board of Directors. Each director is assigned to one of the five divisions which generally serve the following regions: Division 1- Upland/Montclair; Division 2- Ontario; Division 3- Chino/Chino Hills; Division 4- Fontana; and Division 5- Rancho Cucamonga. Monthly meetings are also held with the Regional Technical and Policy Committees comprised of representatives from each of IEUA's Regional Sewer Service Contracting Agencies. These Committees discuss and provide recommendations on various technical and policy issues affecting IEUA.

### **Contracting Agencies**

As a regional wastewater treatment agency, IEUA provides wastewater utility services to seven contracting agencies under the Chino Basin Regional Sewage Service Contract (Regional Contract): the cities of Chino, Chino Hills, Fontana, Montclair, Ontario, and Upland along with Cucamonga Valley Water District (CVWD). Figure 1 depicts each Contracting Agency's sphere of influence within IEUA's service area.

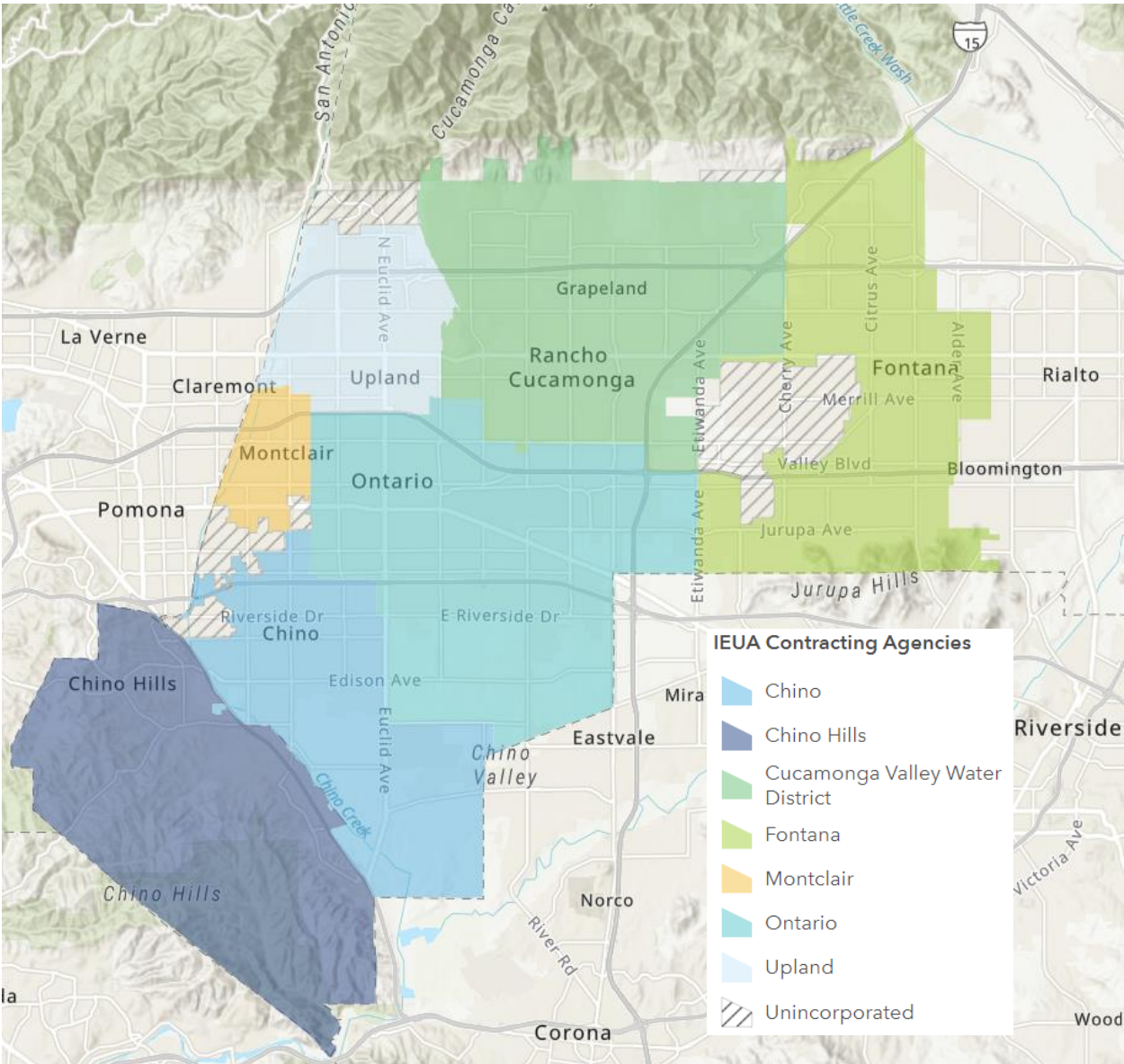


Figure 1 – IEUA Contracting Agencies

## **SECTION 2: INTRODUCTION TO THE TEN-YEAR FORECAST**

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### **Ten-Year Forecast Purpose**

The Board of Directors of the Inland Empire Utilities Agency adopts a Ten-Year Forecast (TYF) based on the growth and regulatory requirements, existing asset management needs, and recommendations from the Regional Technical and Policy Committees, pursuant to the terms of the Regional Sewage Service Contract. The purpose of the TYF is to catalog and schedule capital improvement projects necessary to enable the regional wastewater system to meet forecasted demands for all the Contracting Agencies over a multi-year period. Pursuant to Section 9 of the Regional Contract, IEUA submits a TYF of capacity demands and capital projects to the Regional Technical and Policy Committees. This TYF identifies projects for the Fiscal Year (FY) 2022/2023 through FY 2031/2032.

Projects identified in the TYF are important to ensure regional reliability and safety while meeting all regulatory requirements based on the physical conditions of assets and the forecasted regional projection of wastewater needs. According to these projections, the TYF proposes a schedule for implementing projects based on necessity. The timing of the projects identified in the TYF are further refined during the Capital Budget process, based on the availability of financial resources.

### **Definition of a Capital Project**

The TYF is composed of a list of capital projects, which are projects that involve the purchase, improvement, or construction of major fixed assets and equipment, such as the expansion of treatment plants, the construction of pipeline and pump stations, and the replacement of equipment. Capital projects do not include funds spent on standard operation and maintenance (O&M).

### **Regional Sewage Service Contract Requirements and Plan Adoption**

The Regional Sewage Service Contract is the guiding document that defines the terms of the services and facilities in IEUA's regional wastewater system. The Regional Contract was originally signed in January 1973, amended in 1984 and 1994, and is due for renewal in January 2023, 50 years after it was originally executed.

As required by the Regional Contract, the TYF includes wastewater flow forecasts, a description of planned capital projects, capital project expenditures, plant capacities, and available funding of the Regional Wastewater Capital Improvement (RC) fund. After detailed review, comments, and recommendations from the Regional Technical and Policy Committees and the Agency's Board of Directors, the TYF is adopted.

## SECTION 3: REGIONAL WATER RECYCLING INFRASTRUCTURE

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### Regional Wastewater Recycling Plants

The Agency has four regional water recycling plants which produce recycled water from treated wastewater. Recycled water from all four plants meets Title 22 standards and it is used for agriculture, landscaping, industrial processing and groundwater recharge. The four regional facilities are: Regional Water Recycling Plant No.1 (RP-1), Regional Water Recycling Plant No.4 (RP-4), Regional Water Recycling Plant No.5 (RP-5), and Carbon Canyon Wastewater Recycling Facility (CCWRF). All the plants have primary, secondary, and tertiary treatment and recycled water pumping facilities that are interconnected in a regional network. Agency staff use wastewater bypass and diversion facilities, such as the San Bernardino Lift Station, Montclair Diversion Structure, Etiwanda Trunk Line, and Carbon Canyon bypass, to optimize IEUA's flows and capacity utilization. In general, flows are routed between regional plants in order to maximize recycled water deliveries while minimizing overall pumping and treatment costs. IEUA also has three facilities where the biosolids from the water recycling plants are handled: RP-1 Solids Handling Facility, Regional Water Recycling Plant No.2 (RP-2) Solids Handling Facility, and the Inland Empire Regional Composting Facility (IERCF).

### Regional Wastewater System

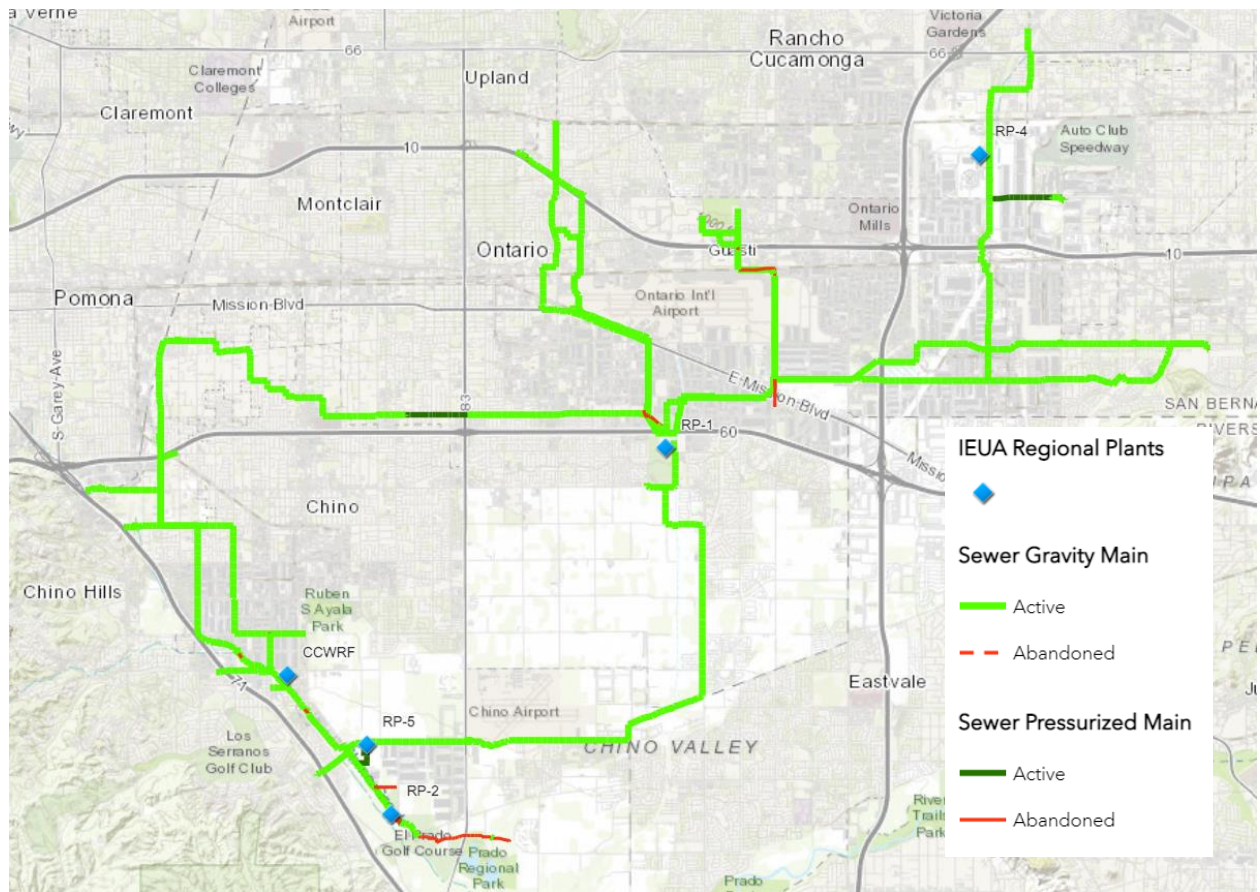
The regional pipeline system that connects the plants can be used to send sewer flow from one water recycling plant to another to balance and optimize the use of treatment capacity. Currently, the regional interceptors can send partially treated flows from RP-4 to RP-1 and RP-2 to RP-5 and raw influent from CCWRF to RP-5. In addition, primary effluent can be sent from the RP-1 equalization basins to RP-5.

IEUA also has four regional wastewater lift stations. These are used to shift flows that would naturally flow from one portion of the service area to a different treatment plant. This balancing of flows keeps water in the northern portion of the service area, maximizing potential recycled water use. The lift stations are:

- Montclair Lift Station – pumps wastewater from portions of Montclair, Upland, and Chino to RP-1 and CCWRF.
- Preserve Lift Station – pumps wastewater from the Prado Regional Park and The Preserve community in the City of Chino to RP-5.
- RP-2 Lift Station – pumps wastewater from the southeastern portions of the cities of Chino and Chino Hills and the solids treatment side streams from RP-2 to RP-5.
- San Bernardino Avenue Pump Station – pumps a portion of the flow from the City of Fontana to RP-4.

Figure 2 illustrates the regional wastewater network that connects the treatment plants.





**Figure 2 – IEUA Regional Wastewater System**

## Carbon Canyon Water Reclamation Facility

CCWRF is located in the City of Chino and has been in operation since May 1992. The CCWRF works in tandem with RP-2 and RP-5 to serve the areas of Chino, Chino Hills, Montclair, and Upland. Wastewater is treated at CCWRF while the biosolids removed from the wastewater flow are pumped to RP-2 for processing. The CCWRF is designed to treat an annual average flow of 12 MGD and treats approximately 8.0 MGD.

## Regional Water Recycling Plant No. 1

RP-1 is located in the City of Ontario near the intersection of Highway 60 and Archibald Avenue. This facility was originally commissioned in 1948 and has undergone several expansions to increase the design wastewater treatment capacity to approximately 44 MGD, based on the wastewater characteristics at the time of the expansions. Although the projected wastewater flows do not show a significant increase from current to build-out, they do reflect higher loading characteristics that require treatment process modifications to meet effluent discharge regulations. RP-1 serves the areas of Ontario, Upland, Fontana, Chino, Montclair, and Rancho Cucamonga, and currently treats approximately 25.5 MGD.

## **Regional Water Recycling Plant No. 2**

RP-2 in the City of Chino has been in operation since 1960. RP-2 was both a liquids and solids treatment facility until 2004, when RP-5 was constructed to handle the liquids portion. Since then, RP-2 treats only the solids from CCWRF and RP-5. RP-2 treatment processes include gravity thickening and DAF thickening, anaerobic digestion for stabilization, and dewatering by either belt press or centrifuge.

Once the solids are dewatered, they are transported to the IERCF. RP-2 is located on land leased from the US Army Corps of Engineers and the lease is due to expire in 2035. RP-2 is also located within the recently redefined flood zone behind Prado Dam. Orange County Flood Control District and the Army Corps have plans to raise the maximum operational water level behind the dam to allow greater water storage and conservation. Since RP-2 does not have physical flood protection, IEUA will relocate the solids handling from RP-2 to RP-5. The relocation of solids handling is expected to start in 2023.

## **Regional Water Recycling Plant No. 4**

RP-4 is located in Rancho Cucamonga and has been in operation treating wastewater and producing recycled water since 1997. The RP-4 facility capacity was doubled in 2009 from 7 MGD to 14 MGD.

Waste sludge generated at RP-4 is discharged back to the sewer and flows by gravity to RP-1. RP-4 serves areas of Fontana and Rancho Cucamonga, treating approximately 8.8MGD.

## **Regional Water Recycling Plant No. 5**

RP-5 is located immediately east of the Agency's Administrative Headquarters campus in the City of Chino and began operation in March 2004. It has a capacity rating of 16.3 MGD, which includes capacity for approximately 15 MGD of raw wastewater and 1.3 MGD of solids processing return or recycled flows from RP-2. Waste sludge produced at RP-5 is pumped to the RP-2 solids handling facility, which will be relocated to RP-5 around 2023. RP-5 serves areas of Chino, Chino Hills, and Ontario, treating approximately 8.3 MGD.

The RP-5 Solids Handling Facility was operated by IEUA from 2001 to 2009 as a regional facility accepting dairy manure for recycling and generating biogas. In 2010, IEUA entered into a lease agreement with Environ Strategies (now Inland BioEnergy) and in 2012, they began utilizing the facility for digestion of primarily food wastes with minor amounts of dairy manure. RP-5 SHF can process 705 wet tons/day of food and dairy waste through an anaerobic digestion process and can generate electricity from the biogas produced. As of August 2017, Inland BioEnergy stopped regular Operations of the facility. Due to the regional benefits of such a waste handling facility and the reduced energy costs, the Agency plans to keep RP-5 SHF available for the processing of food and dairy waste.

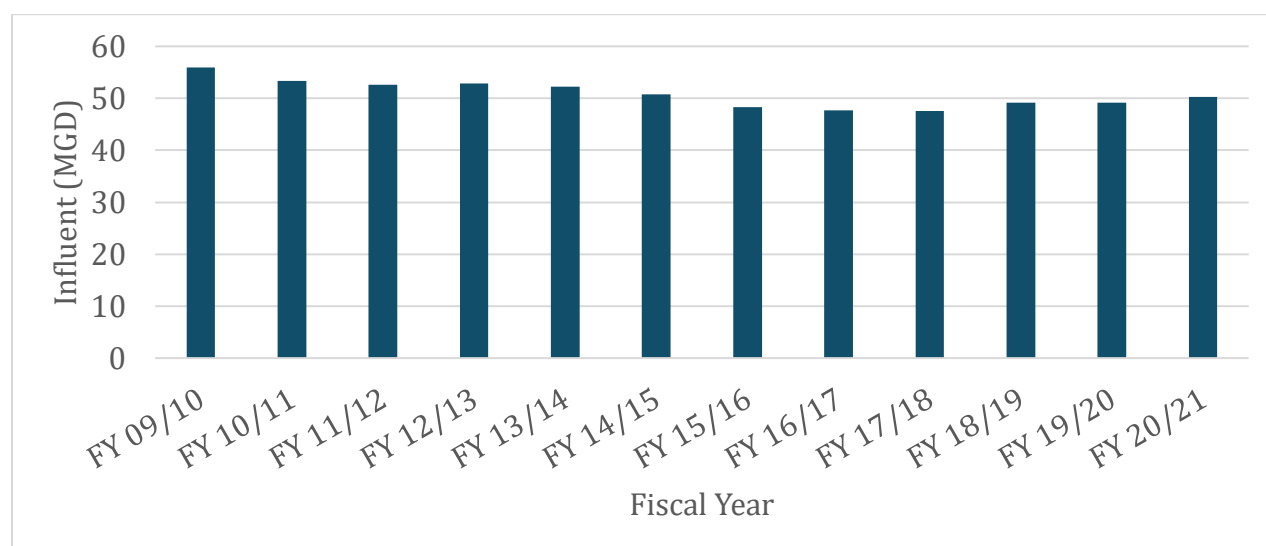
## Regional Wastewater Recycling Plant Capacity

The regional wastewater recycling plants utilized capacity is calculated based on a 12-month average of influent flows measured in million gallons per day (MGD) as seen in Table 1.

Table 1 - Regional Plant Capacity Utilization (MGD)				
Regional Plant	Total Capacity	Average FY 20/21 Used Capacity	Capacity Remaining	Scheduled Expansions
CCWRF	12.0	8.0	4.0	N/A
RP-1	32.0*	24.7	7.3	+8.0
RP-2**	N/A	N/A	N/A	N/A
RP-4	14.0	8.9	5.1	N/A
RP-5	16.3	8.7	7.6	+6.2
<b>Total Influent</b>	<b>74.3</b>	<b>50.3</b>	<b>24.0</b>	<b>+14.2</b>

\*RP-1 total hydraulic capacity without loading treatment limitations is 44 MGD

\*\*RP-2 liquid treatment facilities have been relocated to RP-5



**Figure 3 – Historical Regional Influent Flows**

## Capacity Expansion

Wastewater flow forecasts are conducted annually and are based on four main components: (1) historical wastewater flow trends; (2) per dwelling unit wastewater generation factors, based on the 2015 Wastewater Facilities Master Plan Update (WWFMPU) projections; (3) actual influent flows measured at the treatment plants; and (4) expected future growth numbers provided by the RCAs. These projections are used to determine future demands on

the Agency's facilities and help anticipate the need for modifications to treatment plants and solids handling facilities.

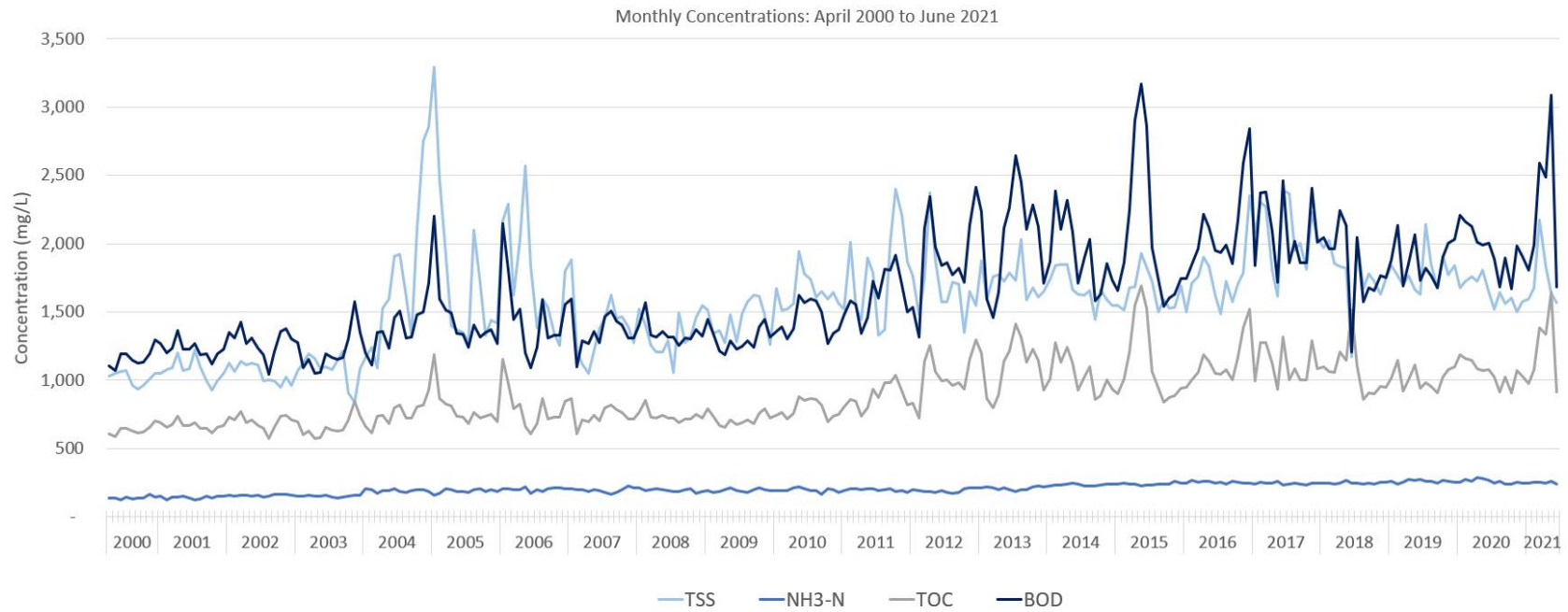
The WWFMPU identified the projected flows to the treatment plants in 2035 through 2060. The WWFMPU estimates that there will be a regional flow of 73.5 MGD by 2035 and an ultimate/build-out flow of 80 MGD by 2060. Capacity projects to address increasing demands within the 10-year window include expansions at RP-5, the relocation of RP-2 solids handling to RP-5, and the beginning of the RP-1 liquid capacity recovery and solids treatment expansion.

The expansion at RP-5 set for completion in 2025 will increase the plant capacity to 22.5 MGD, up 6.2 MGD from its current capacity of 16.3 MGD.

The RP-1 liquid capacity recovery project is set to recover 8 MGD of capacity lost due to system loading. While RP-1 has a hydraulic capacity of 44 MGD, only 32 MGD of capacity is usable due to loading treatment constraints. After the recovery project is completed, the total usable capacity will be increased to 40 MGD, still 4 MGD below the plant's hydraulic capacity.

## **System Loading**

Over the past decade the IEUA service area has experienced an increase in indoor water use efficiency as a direct result of drought, shifting public policy, more efficient building and plumbing codes, and effective conservation program campaigns. This increased efficiency has decreased the total influent volume of wastewater flows received by IEUA treatment plants by approximately 10% since 2010. While the flows have decreased, the regional population has continued to grow. The combination of an increased population but reduced wastewater flow has resulted in an increase in the strength of the wastewater coming into IEUA's treatment facilities. This trend of increased wastewater strength is expected to continue as both the population and regional water efficiency continue to increase. Current and future wastewater treatment plant expansions are largely driven by the increased strength of wastewater flows to the facilities, rather than the volume of flows to the facilities.



**Figure 4 – Monthly Concentrations: April 2000 – June 2021**



## SECTION 4: EQUIVALENT DWELLING UNITS

One equivalent dwelling unit (EDU) is an approximate measure of the daily wastewater flow in quantity and strength of an average single-family household as determined in Exhibit “J” of the Regional Contract. This unit of measurement enables IEUA and the RCAs to uniformly track past and projected connections to the regional wastewater system.

### Historical EDU Activity

EDU activity has increased from FY 19/20 to FY 20/21 with the addition of 5,281 EDUs to the region compared to the addition of only 3,435 EDUs the previous fiscal year. The additional EDUs added in FY 20/21 are 3,732 EDUs lower than the RCAs projections of 9,013 EDUs and 1,281 EDUs more than the IEUA Budgeted Projections of 4,000 EDUs. Two sets of projections exist in order to allow for conservative estimates. The RCAs’ projections are required under the Regional Contract and serve as a planning tool for plant treatment capacity and loading. Under the Regional Contract, RCAs who report EDU projections that are lower than what the regional experiences may have building moratoriums imposed. For this reason, the RCAs may make projections conservatively high. Budgeted projections are used by IEUA to project future wastewater treatment needs and fund availability. To ensure adequate fund availability, budgeted projections are conservatively low. The result of both sets of projections is the assumption that projections are conservative, ensuring IEUA treatment plants can safely and effectively treat the additional wastewater while also ensuring the agency does not over-project fund availability. Table 2 outlines the building activity in the region along with both sets of EDU projections.

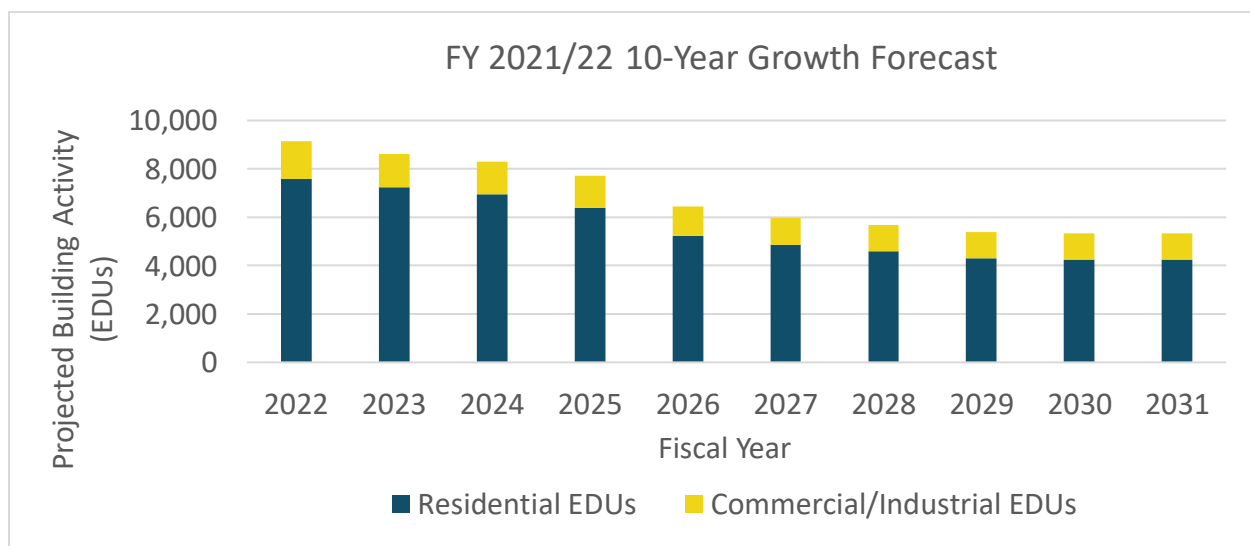
Table 2 - Building Activity for Last Five Fiscal Years (FY 15/16 through FY 20/21)			
Year	Building Activity (EDUs)	Budgeted Projections (EDUs)	RCAs Projections (EDUs)
FY 15/16	4,787	4,330	5,849
FY 16/17	5,189	3,000	5,277
FY17/18	5,223	4,000	5,442
FY 18/19	3,459	4,000	6,149
FY 19/20	3,435	4,000	6,390
FY 20/21	5,281	4,000	9,013

## Projected EDU Activity

In accordance with the Regional Contract, the RCAs completed a survey of their 10-year capacity demand forecast. The results of the 10-year capacity demand forecast survey are summarized in Table 3. For FY 2021/22, the forecasted activity was 9,144 additional EDUs. Over the next ten years, activity was projected to total 67,927 EDUs added region wide. Approximately 72% of this projected activity is a result of new development in the service areas of Ontario and Fontana. Over the next ten years, building activity is projected to be approximately 80% residential and 20% commercial/industrial. Figure 5 highlights the breakdown between residential and commercial/industrial projected EDUs.

<b>Fiscal Year</b>	<b>Chino EDUs</b>	<b>Chino Hills EDUs</b>	<b>CVWD EDUs</b>	<b>Fontana EDUs</b>	<b>Montclair* EDUs</b>	<b>Ontario EDUs</b>	<b>Upland EDUs</b>	<b>Total EDUs</b>
<b>FY 21/22</b>	434	138	2,050	1,792	474	3,780	476	9,144
<b>FY 22/23</b>	396	361	2,050	1,863	106	3,382	456	8,614
<b>FY 23/24</b>	396	570	1,650	1,935	26	3,382	351	8,310
<b>FY 24/25</b>	396	391	1,250	2,011	26	3,382	271	7,727
<b>FY 25/26</b>	396	200	890	2,089	26	2,660	176	6,437
<b>FY 26/27</b>	395	276	490	2,171	26	2,520	100	5,978
<b>FY 27/28</b>	285	231	490	2,171	26	2,410	55	5,668
<b>FY 28/29</b>	285	1	490	2,171	26	2,410	0	5,383
<b>FY 29/30</b>	235	1	490	2,171	26	2,410	0	5,333
<b>FY 30/31</b>	235	1	490	2,171	26	2,410	0	5,333
<b>TOTAL</b>	<b>3,453</b>	<b>2,170</b>	<b>10,340</b>	<b>20,545</b>	<b>788</b>	<b>28,746</b>	<b>1,885</b>	<b>67,927</b>

*\*The City of Montclair's forecasts have been extended from last Fiscal Year as a completed 2021 10-year capacity demand forecast was not completed.*



**Figure 5 – FY 21/22 10-Year Growth Forecast**

Estimated CCRA account contributions in 2022 dollars are calculated by taking the RCAs EDU projections and multiplying them by the current adopted EDU rate of \$7,379. Projected CCRA contributions are estimated at roughly \$67 million at the start of the ten-year period and steadily dropping year after year to around \$39 million.

### Capital Capacity Reimbursement Accounts

IEUA levies a fee on all new connections to its regional wastewater system. Connection fees are restricted to finance capital acquisition, construction, equipment, and process improvement costs for the IEUA's regional wastewater system. Pursuant to the Regional Contract, new EDU connection fees are collected by each of IEUA's RCAs and held in trust in a Capital Capacity Reimbursement Account (CCRA) until requested, or "called", by IEUA. Capital calls, or connection fee payments of CCRA funds, are based on the identified and projected capital needs of IEUA over the ensuing nine months, as calculated and reported by IEUA each quarter. Connection fees rates were evaluated as part of IEUA's FY 2019/2020 Rate Study. Capital calls are calculated based on the proportionate share of each Contracting Agency's CCRA account balance relative to the aggregate amount. The current balance of the CCRA accounts can be found in Table 4 below.

<b>Table 4 - Contracting Agencies CCRA Balance as of June 30<sup>th</sup>, 2021</b>	
<b>Regional Contracting Agency</b>	<b>CCRA Balance</b>
City of Chino	\$ 12,540,350.96
City of Chino Hills	\$ 4,892,678.48
Cucamonga Valley Water District	\$ 11,578,029.93
City of Fontana	\$ 20,217,463.28
City of Montclair	\$ 2,770,381.23
City of Ontario	\$ 33,764,260.28
City of Upland	\$ 5,748,458.49
<b>Total</b>	<b>\$ 91,511,622.65</b>

## **SECTION 5: WASTEWATER CAPITAL IMPROVEMENT PROJECTS**

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### **Regional Wastewater Capital Improvement Fund**

The TYF evaluates capital improvement projects necessary to meet wastewater forecasted demands. IEUA categorizes these projects into the RC Fund. Expenses charged to the RC Fund include capital projects that are required to meet regional growth in the forms of flow, loading, capacity or other factors. The RC Fund's primary sources of revenue include new EDU connection fees and property taxes but also include debt proceeds, loans, and grants. An estimated breakdown of the RC Fund balance over the next 10-years can be found in Appendix B.

### **Ten-Year Forecast Project List**

The TYF contains projects which were identified by IEUA staff and include expansion projects to provide additional treatment capacity to meet future growth. Drivers used to determine the timeframe and necessity of projects include regulatory and permitting requirements, wastewater flow projections, asset age, performance, efficiency, and grant or funding availability. Total wastewater capital spending over the next ten-years is projected to be \$544,403,853. The TYF project list represents IEUA's capital projects forecast based on existing planning documents and anticipated funding sources. The full list of TYF projects can be found in Appendix A.

**APPENDIX A: TEN-YEAR FORECAST PROJECT LIST**



Fund Name	Project Number	Project Name	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	FY 30/31	FY 31/ 32	Total TYCIP FY 2023-2032
RC - Regional Wastewater Capital Improvement	EN19001	RP-5 Expansion to 30 mgd	\$ 40,000,000	\$ 50,000,000	\$ 20,000,000	\$ 13,000,000							\$ 123,000,000
RC - Regional Wastewater Capital Improvement	EN22044	RP-1 Thickening Building & Acid Phase Digester	\$ 4,500,000	\$ 27,100,000	\$ 47,340,000	\$ 42,140,000	\$ -						\$ 121,080,000
RC - Regional Wastewater Capital Improvement	EN19006	RP-5 Bio Solids Handling Facility	\$ 67,000,000	\$ 30,000,000	\$ 15,000,000	\$ -							\$ 112,000,000
RC - Regional Wastewater Capital Improvement	EN22006	RC Asset Management	\$ 250,000	\$ 250,000	\$ 2,400,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000	\$ 58,900,000
RC - Regional Wastewater Capital Improvement	EN24001	RP-1 Liquid Treatment Capacity Recovery	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 13,000,000	\$ 13,000,000	\$ 13,000,000	\$ 41,000,000
RC - Regional Wastewater Capital Improvement	EN17006	CCWRF Asset Management and Improvements	\$ 9,000,000	\$ 16,000,000	\$ 699,853	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,699,853
RC - Regional Wastewater Capital Improvement	EN24002	RP-1 Solids Treatment Expansion	\$ -	\$ -	\$ 4,000,000	\$ 8,000,000	\$ 8,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000,000
RC - Regional Wastewater Capital Improvement	EN11039	RP-1 Disinfection Improvements	\$ 8,270,000	\$ 1,190,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,460,000
RC - Regional Wastewater Capital Improvement	EN21045	Montclair Force Main Improvements	\$ 1,040,000	\$ 4,800,000	\$ 2,600,000								\$ 8,440,000
RC - Regional Wastewater Capital Improvement	EN23015	Collection System Upgrades 22/23	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 5,000,000
RC - Regional Wastewater Capital Improvement	ENxxy85	New Regional Project PDR's FY22/23	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 5,000,000
RC - Regional Wastewater Capital Improvement	EN22022	RP-1 Air Compressor Upgrades	\$ 390,000	\$ 3,600,000									\$ 3,990,000
RC - Regional Wastewater Capital Improvement	PL19001	Purchase Existing Solar Installation						\$ 3,500,000					\$ 3,500,000
RC - Regional Wastewater Capital Improvement	EN22041	RP-1 Aeration Basins U/W System Improvements	\$ 1,500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000
RC - Regional Wastewater Capital Improvement	PL17002	HQ Solar Photovoltaic Power Plants Ph. 2					\$ 300,000	\$ 1,100,000					\$ 1,400,000
RC - Regional Wastewater Capital Improvement	ENxxx17	RP-1 Motor Control Center 9M Upgrades	\$ 150,000	\$ 900,000									\$ 1,050,000
RC - Regional Wastewater Capital Improvement	EN18036	CCWRF Asset Mgmt and Improvement Pkg. III	\$ -	\$ -	\$ -	\$ 200,000	\$ 500,000	\$ 300,000					\$ 1,000,000
RC - Regional Wastewater Capital Improvement	ENxxy20	IEUA SCADA Master Plan	\$ -	\$ 500,000					\$ 250,000				\$ 750,000
RC - Regional Wastewater Capital Improvement	EN19025	Montclair and San Bernardino Lift Station Force Main Clean Out Vaults	\$ 704,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 704,500
RC - Regional Wastewater Capital Improvement	EN18006	RP-1 Flare Improvements	\$ 240,000										\$ 240,000
RC - Regional Wastewater Capital Improvement	ENxxxx5	CCWRF Filter Effluent Sodium Hypochlorite Modificaion	\$ 50,000	\$ 55,000									\$ 105,000
RC - Regional Wastewater Capital Improvement	EN22040	NFPA 70E required labels	\$ 75,000										\$ 75,000
RC - Regional Wastewater Capital Improvement	EN22042	RP-4 Ammonia Analyzers and Support System	\$ 9,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,500
<b>Total</b>			<b>\$ 134,179,000</b>	<b>\$ 135,895,000</b>	<b>\$ 93,039,853</b>	<b>\$ 72,340,000</b>	<b>\$ 17,800,000</b>	<b>\$ 13,900,000</b>	<b>\$ 11,250,000</b>	<b>\$ 22,000,000</b>	<b>\$ 22,000,000</b>	<b>\$ 22,000,000</b>	<b>\$ 544,403,853</b>

**APPENDIX B: REGIONAL WASTEWATER CAPITAL IMPROVEMENT FUND  
BALANCE**

Table 5 - Regional Wastewater Capital Improvement Fund (RC) Yearly Balance												
	FY 2019/2020	FY 2020/2021	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30	FY 2030/31
	Actual	Projected Actual	Proposed Budget	Proposed Budget	Forecast							
<b>REVENUES AND OTHER FINANCING SOURCES</b>												
Interest Revenue	835,858	826,462	591,557	699,533	838,285	721,458	435,810	322,803	295,367	295,367	295,367	295,368
<b>TOTAL REVENUES</b>	<b>\$835,858</b>	<b>\$826,462</b>	<b>\$591,557</b>	<b>\$699,533</b>	<b>\$838,285</b>	<b>\$721,458</b>	<b>\$435,810</b>	<b>\$322,803</b>	<b>\$295,367</b>	<b>\$295,367</b>	<b>\$295,367</b>	<b>\$295,368</b>
<b>OTHER FINANCING SOURCES</b>												
Property Tax - Debt and Capital	\$36,148,496	\$36,751,700	\$37,366,000	\$37,991,000	\$38,628,000	\$39,275,000	\$39,935,000	\$40,607,000	\$41,291,000	\$41,987,000	\$42,696,000	\$43,417,000
Regional System Connection Fees	24,259,070	25,038,000	29,514,238	30,399,665	31,311,655	32,251,005	33,218,535	34,215,091	30,836,351	31,761,441	32,714,284	33,695,713
Debt Proceeds	196,436,445	0	761,460	13,807,300	33,045,840	31,000,000	198,508,043	0	0	0	0	0
State Loans	0	0	0	30,905,870	108,987,515	23,750,000	4,776,407	0	0	0	0	0
Grants	122,690	0	0	0	0	0	0	0	0	0	0	0
Capital Reimbursement	0	0	0	0	0	0	0	0	0	0	0	0
Other Revenues	1,051,715	4,430	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Loan Transfer from Internal Fund	0	0	0	2,000,000	6,000,000	5,500,000	0	0	0	0	0	0
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$258,018,416</b>	<b>\$61,794,130</b>	<b>\$67,642,698</b>	<b>\$115,104,835</b>	<b>\$217,974,010</b>	<b>\$131,777,005</b>	<b>\$276,438,985</b>	<b>\$74,823,091</b>	<b>\$72,128,351</b>	<b>\$73,749,441</b>	<b>\$75,411,284</b>	<b>\$77,113,713</b>

# **PUBLIC HEARING**

# **1B**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:**

**Staff Contact:** Kristine Day, Assistant General Manager

**Subject:** Adoption of the Agency's Biennial Budget for Fiscal Years (FYs) 2023/24 and 2024/25

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**Executive Summary:**

The proposed FYs 2023/24 and 2024/25 Biennial Budget are consistent with the Agency's long term planning documents and the Board adopted 2016 IEUA Business Goals. Over the next two fiscal years, key areas of focus include; execution of critical expansion and Rehabilitation and Replacement (R&R) projects, completion of the rate study to determine necessary future rate adjustments, recruitment of critical personnel needed to support the RP-5 expansion facility, continual pursuit of grant and low interest loans to support the Capital Improvement Plan (CIP), review of the property tax allocation amongst Agency funds to better support capital investments, and continued commitment to sustainable cost containment. Achieving these objectives will ensure the Agency is well positioned to continue its commitment to delivering essential high-quality services in a cost-effective manner and supporting the region's economic development. Further details are provided in the related sections in the Executive Summary document.

On June 1st, the Regional Policy Committee recommended the IEUA Board of Directors approve and adopt the proposed FYs 2023/24 and 2024/25 Biennial Budget for the Regional Wastewater and Recycled Water programs.

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**Staff's Recommendation:**

1. Adopt Resolution No. 2023-6-8, approving the Agency's Biennial Budget for FYs 2023/24 and 2024/25, including the inter-fund loan repayment of \$5 million from the Recycled Water fund; \$3 million to the Non-Reclaimable Wastewater and \$2 million to the Regional Wastewater Capital fund, Agency-wide departmental goals and objectives; and
2. Adopt Rate Resolution Nos. 2023-6-1 through 2023-6-7.

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

*Account/Project Name:*

*Fiscal Impact (explain if not budgeted):*



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**Prior Board Action:**

On June 15, 2022, the Board approved budget amendments to the Agency's FY 2022/23 Adopted Budget and the FYs 2022 - 2031 TYCIP update.

On June 16, 2021, the Board adopted the FYs 2021/22 and 2022/23 Biennial Operating Budget and FYs 2022 - 2031 TYCIP.

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**Environmental Determination:**

Not Applicable

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**Business Goal:**

The FYs 2023/24 and 2024/25 Biennial Operating Budget continue to demonstrate the IEUA Board and staff's steadfastness to deliver reliable, high quality, essential services to its customers in a regionally planned and cost-effective manner, consistent with the IEUA Business Goals of fiscal responsibility, work environment, water reliability, and wastewater management.

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**Attachments:**

Attachment 1 – Background

Attachment 2 – Budget Message

Attachment 3 – Executive Summary

Attachment 4 – Budget Adoption Resolution 2023-6-8 and Rate Resolution Nos. 2023-6-1 to 2023-6-7

Attachment 5 – PowerPoint

## Background

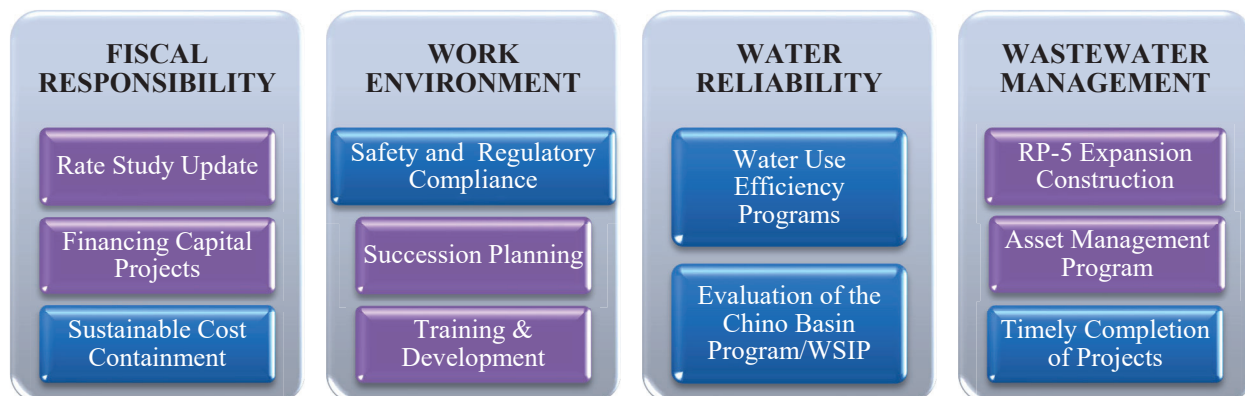
Subject: Adoption of the Agency's Biennial Budget for Fiscal Years (FYs) 2023/24 and 2024/25

### **BACKGROUND**

IEUA utilizes a biennial budget for revenues, appropriations, and expenditures. The biennial budget is split into two Fiscal Years. In developing the IEUA's Biennial Budget for Fiscal Years (FYs) 2023/24 and 2024/25, the agency held a series of meetings on the proposed budget with the Board of Directors and the Regional Technical and Policy Committees, and below is a timeline of the key meetings:

Date	Name
April 19, 2023	IEUA Board of Directors review the proposed Biennial Budget for Fiscal Years (FYs) 2023/24 and 2024/25 for the Regional Wastewater and Recycled Water Funds as informational item.
May 17, 2023	IEUA Board of Directors reviewed the proposed Biennial Budget for FYs 2023/24 and 2024/25 for Administrative Services, Non-Reclaimable Wastewater, Recharge Water and Water Resources Funds on, as informational item and did not recommend any changes to the proposed budget.
May 25, 2023	Regional Technical Committee unanimously recommended to the Regional Policy Committee to approve the proposed Biennial Budget for the Regional Wastewater programs and the Ten-Year Forecast for capital projects specific to the Regional Wastewater and Recycled Water programs.
June 1, 2023	Regional Policy Committee recommended to the Board of Directors to approve the proposed Biennial Budget for the Regional Wastewater programs.

The proposed Biennial Budget for FYs 2023/24 and 2024/25 (Biennial Budget) and the TYCIP for FYs 2024-2033 are consistent with the Agency's long-term planning documents, and the Board-adopted IEUA Business Goals of Fiscal Responsibility, Work Environment, Water Reliability, and Wastewater Management. Some of the key objectives of the proposed Biennial Budget include:



## **FYs 2023/24 and 2024/25 Key Budget Assumptions**

The proposed Biennial Budget and the TYCIP key assumptions include:

- ***Staffing plan*** – The Agency staffing plan proposes 345 positions in FY 2023/24 and 356 positions in FY 2024/25 to support the RP-5 Expansion projects and to allow for early recruitment of certain critical positions to preserve institutional knowledge and ensure the sustainable operation of Agency facilities and service to our communities.
- ***Property tax allocation*** –The property tax allocation remains unchanged amongst the Agency funds as presented to the Board of Directors on May 17, 2023. Property taxes continue to be a key funding source to the Regional Wastewater and Recycled Water programs to support planned capital investments and timely upkeep and improvement of aging assets, and to maintain compliance with changing regulatory and safety requirements.
- ***Cost containment*** – As part of the Agency’s ongoing commitment to sustainable cost containment operations and maintenance expenses are relatively stable.
- ***Cost of service*** – Establish and maintain rates that fully recover the cost of providing the Agency services.
- ***Upkeep of Agency assets*** – Continue the transition from “corrective” to “predictive and preventative” maintenance of Agency assets to ensure regulatory compliance, avoid costly corrective maintenance, and effectively meet the Agency’s commitment to delivering a high-quality level of service.
- ***Optimize low interest debt and grants***– Continue to secure low-cost financing and grant funding to support capital expansion and improvement of Agency’s facilities to meet anticipated growth and increased demand for services.
- ***Transparency*** – Continue to support transparent communication and timely reporting.

## **FYs 2023/24 & 2024/25 Total Revenues and Other Funding Sources**

Total revenues and other funding sources for FY 2023/24 are budgeted at \$429.1 million, FY 2024/25 revenues are budgeted at \$475.6 million. FY 2023/24 projected revenue is approximately \$56.0 million, or fifteen percent, higher than the \$373.1 million projected actual for FY 2022/23. The increase is mainly due to additional federal and state loan proceeds associated with major projects such as the Regional Water Recycling Plant No. 5 (RP-5) Solids and Liquid Treatment Expansion (RP-5 Expansion projects).

The projected revenue increase in FY 2024/25 is also attributed to additional debt, state loan, and grant proceeds projected for major capital projects. Table 1 compares total revenues and funding sources by major categories for the proposed Biennial Budget to prior fiscal years.

**Table 1: Total Revenues and Funding Sources (\$ in Millions)**

<b>Funding Sources</b>	<b>FY 2021/22 Actual</b>	<b>FY 2022/23 Projected</b>	<b>FY 2023/24 and 2024/25 Biennial Budget</b>	
<b>User Charges</b>	\$97.0	\$99.8	\$107.6	\$114.0
<b>Property Taxes</b>	71.6	77.3	79.0	80.3
<b>Contract Cost Reimbursement*</b>	6.8	7.6	9.9	9.7
<b>Recycled Water Sales</b>	19.6	19.7	21.8	24.0
<b>Connection Fees</b>	46.5	23.3	31.4	33.1
<b>Imported Potable Water Sales (Pass-Through)</b>	43.0	43.0	53.0	56.7
<b>Debt Proceeds</b>	19.1	87.5	108.6	127.2
<b>Grants</b>	11.8	5.1	2.8	16.3
<b>Other**</b>	14.1	9.8	15.0	14.3
<b>Total</b>	<b>\$329.5</b>	<b>\$373.1</b>	<b>\$429.1</b>	<b>\$475.6</b>

\* Includes reimbursement from Joint Power Authorities (JPAs), Chino Basin Desalter Authority, Inland Empire Regional Composting Authority, and Chino Basin Watermaster for various joint recharge basin improvement projects.

\*\* Includes lease revenues, inter-fund loans, and miscellaneous other revenue.

Total may not tie due to rounding

### **FYs 2023/24 & 2024/25 Total Expenses and Other Uses of Funds**

Total expenses and other uses of funds of \$410.3 million in FY 2023/24 and \$467.7 million in FY 2024/25 include operational, capital, and debt service expenditures for all Agency programs. Total uses of funds in FY 2023/24 are \$31.1 million higher when compared to the \$379.2 million Projected Actual for FY 2022/23.

The Agency wide staffing plan proposes 345 positions (340 authorized full time and 5 limited term positions) for FY 2023/24 and 356 positions (342 full time and 4 limited term positions) for FY 2024/25. The proposed staffing plan 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.

The primary driver for the increased in the operational expenses from \$114.6 million projected actual for FY 2022/23 to \$138.4 million and \$143.8 million in FYs 2023/24 and 2024/25, are inflationary price increases for utilities, chemicals, and higher purchases of pass-through imported water from Metropolitan Water District of Southern California (MWD).

*Capital Improvement Plan (CIP)* is decreasing from \$178.3 million in FY 2022/23 to \$177.3 million in FY 2023/24 and increasing to \$223.5 million in FY 2024/25. Some of the major projects planned over the next two years include: RP-5 Expansion; RP-1 Thickening Building and Acid Phase Digester; Replenishment Facilities; continued standardization of the SCADA Enterprise

System; replacement and rehabilitation (R&R) projects; and process improvements at various facilities, including RP-1, RP-4, and the Carbon Canyon Water Recycled Facility (CCWRF).

Annual *debt service costs* include principal, interest and financial expenses related to the 2017A Revenue Refunding, 2020A Revenue Refunding and 2020B Revenue Notes; State Revolving Fund (SRF) loans; and inter-fund loans. Debt service is estimated to be \$29.9 million in FY 2023/24 and \$30.1 million in FY 2024/25.

A summary of the major uses of funds categories is provided in Table 2.

**Table 2: Total Expenses and Uses of Funds (\$ in Millions)**

Uses of Funds	FY 2021/22 Actual	FY 2022/23 Projected	FY 2023/24 and FY 2024/25 Biennial Budget	
Employment	\$41.6	\$54.4	\$64.7	\$70.3
Operational Expenses*	105.4	114.6	138.4	143.8
CIP**	146.4	178.3	177.3	223.5
Debt Service	36.4	31.9	29.9	30.1
<b>Total</b>	<b>\$329.8</b>	<b>\$379.2</b>	<b>\$410.3</b>	<b>\$467.7</b>

\*Includes chemicals, utilities, office & administration, biosolids, materials and supplies, non-capital projects, professional fees, MWD water purchases, and operating fees.

\*\*Includes investment in the Regional Composting Facility  
Total may not tie due to rounding

### **FYs 2024 – 2033 Ten Year Capital Improvement Plan (TYCIP)**

The FYs 2022-2031 TYCIP is consistent with the IEUA Business Goals of Water Reliability, Wastewater Management and Environmental Stewardship. Capital projects outlined in the TYCIP support the initiatives defined in the Agency’s long-term planning documents, amongst them the Facilities Master Plan, Recycled Water Program Strategy, Energy Management Plan, and Asset Management Plan.

The proposed TYCIP of \$1,519.9 million is comprised of \$1,386.6 million (91 percent) of capital projects and \$133.3 million of non-capital (O&M) projects. Execution of critical replacement & rehabilitation (R&R) projects necessary to meet reliability and regulatory requirements remains one of the primary focuses of the TYCIP. Another key area is improvement and expansion of existing facilities and infrastructure to meet future growth forecasted by member agencies. Major projects include the RP-5 Expansion, RP-1 Thickening Building and Acid Phase Digester, RP-4 Advanced Water Purification, Replenishing Facilities, and RP-1 Liquid Treatment Capacity Recovery. The TYCIP is funded by a combination of pay-go, low interest federal and state loans, grants, and contributions.



**Table 3: TYCIP by Fund (\$ in Millions)**

Fund (\$ Millions)	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29 through 2032/33	TOTAL
Wastewater Capital*	\$112.5	\$130.0	\$95.5	\$46.1	\$18.1	\$120.1	\$522.3
Wastewater Operations**	40.4	50.5	34.9	39.4	29.1	263.9	458.2
Recycled Water	17.5	25.7	31.8	50.6	55.1	220.3	401.0
Non-Reclaimable Wastewater	5.8	16.3	12.1	2.1	2.1	10.8	49.2
Water Resources	6.7	3.7	2.7	2.7	2.1	10.3	28.2
Recharge Water	3.0	0.9	1.2	1.2	0.6	3.2	10.1
Administrative Services	5.0	6.8	9.7	8.8	4.9	15.7	50.9
<b>Total</b>	<b>\$190.9</b>	<b>\$233.9</b>	<b>\$187.9</b>	<b>\$150.9</b>	<b>\$112.0</b>	<b>\$644.3</b>	<b>\$1,519.9</b>

\* Regional Wastewater Capital Improvement Fund (excludes \$3.0 million capital investment to the Inland Empire Regional Composting Authority)

\*\* Regional Wastewater Operations & Maintenance Fund

Total may not tie due to rounding

### **FYs 2023/24 & 2024/25 Inter-Fund Loans**

Inter-fund loans between Agency programs help to support funding gaps in debt service, operating and capital requirements. Inter-fund loans are secured through promissory notes and are subject to re-payment terms and conditions of the agency policy on inter-fund transfer and loan's, adopted by the Board per Resolution 2001-12-01.

The Recycled Water fund received a total of \$13.5 million from the Regional Wastewater Capital fund, payments for this loan began in FY 2022/23 with final repayment scheduled for FY 2024/25. Additionally, in FY 2009/10 the Recycled Water fund received \$6.0 million from the Non-Reclaimable Wastewater fund, the final payment of \$3.0 million is scheduled for FY 2022/23.

In FYs 2020/21 and 2021/22, the Recharge Water fund received a total of \$7.9 million of inter-fund loans from the Recycled Water fund. The first payment to the Recycled Water fund will begin in FY 2023/24 with final payment projected in FY 2024/25 as shown below in Table 4.

**Table 4: Summary of Inter-Fund Loans (\$ in Millions)**

Inter Fund Loan Issued	Issued From	Issued To	Loan Amount (\$Millions)	Repayment Schedule (\$ Millions)
<b>FY 2007/08</b>	Regional Wastewater Capital (RC) Fund	Recycled Water (WC) Fund	\$3.0	2022/23 \$2.0 2023/24 \$1.0
<b>FY 2009/10</b>	Non-Reclaimable Wastewater (NC) Fund	Recycled Water (WC) Fund	\$6.0	2021/22 \$3.0 2022/23 \$3.0
<b>FY 2014/15</b>	Regional Wastewater Capital (RC) Fund	Recycled Water (WC) Fund	10.5	2023/24 \$5.0 2024/25 \$5.5
<b>FY 2020/21</b>	Recycled Water (WC) Fund	Recharge Water (RW) Fund	0.9	2024/25 \$0.9
<b>FY 2021/22</b>	Recycled Water (WC) Fund	Recharge Water (RW) Fund	7.0	2023/24 \$4.0 2024/25 \$3.0
<b>Grand Total</b>			<b>\$27.4</b>	<b>\$27.4</b>

### Debt Service

Debt service costs are comprised of principal, interest, and financial expenses related to outstanding bonds and revenue notes, low-cost Water Infrastructure Finance and Innovation Act (WIFIA) loans, low interest State Revolving Fund (SRF) loans, notes, and inter-fund loans. Debt service is estimated to be \$29.9 million in FY 2023/24 and \$30.1 million in FY 2024/25.

Total outstanding debt, excluding inter-fund loans, at end of FY 2023/24 is approximately \$406.0 million comprised of \$300.8 million of bond and revenue note indentures, \$102.7 million in SRF loans, and \$2.5 million in other notes payable. Total outstanding debt, at the end of FY 2024/25 is projected at \$525.3 million, comprised of \$287.1 million in bond and revenue note indentures, \$236.3 million in SRF loans, and \$1.9 million in other notes payable.

Aggregate capital expenditures of \$1.5 billion over the next 10 years will require new borrowings to support the execution of capital projects. New debt is assumed to be a combination of new bonds, SRF loans and WIFIA loans. Interim financing notes may also be used if it results in cost savings or in support of short-term cash flow needs. Further refinement of capital investments and funding needs will be done as part of the Agency's Long-Range Plan of Finance update.

### Debt Coverage Ratio (DCR)

The Debt Coverage Ratio (DCR) is the measurement of an entity's ability to generate enough cash to cover debt payments (principal payments and related interest) and serves as a critical financial measure in determining its overall credit rating. DCR also affects an entity's market accessibility for future borrowings and the associated costs.

Current bond covenants require the Agency to maintain a minimum total DCR of 1.25 times (x) or higher on total outstanding debt. The Agency has no legal debt limits imposed by state

legislation. As indicated in Table 5, the projected upward trend of the Agency's DCR through FY 2023/24 is driven by a combination of projected higher system revenues and the refinancing and repayment of the 2010A Revenue Bonds, and certain SRF Loans in June 2020.

**Table 5: Projected Debt Coverage Ratio**

	Actual 2020/21	Actual 2021/22	Projected 2022/23	Proposed 2023/24	Proposed 2024/25	Forecast 2025/26
<b>DCR</b>	5.18x	7.30x	5.51x	5.06x	4.97x	3.93x

## Reserves

Total reserves represent a fund's net position and are a strong indicator of the Agency's financial health. In addition to calculating fund reserves at the Agency-wide level, reserves are also maintained for each Agency fund. The total restricted and unrestricted ending fund balance in FY 2023/24 is estimated to be \$490.5 million, an increase of \$18.8 million compared to the FY 2022/23 projected ending fund balance of \$471.7 million, and \$498.3 million for FY 2024/25. One of the main drivers of the budget is the implementation of the capital program with the execution of critical projects, like the RP-5 Expansion, supported with low interest federal and state loans as the main financing strategy. Table 6 shows the projected net changes in fund reserves and the estimated ending balances through FY 2024/25.

**Table 6: Total Estimated Ending Fund Balance (\$ in Millions)**

Description	Actual 2020/21	Actual 2021/22	Projected 2022/23	Proposed Biennial Budget 2023/24	2024/25
<b>Net Increase (Decrease) in Fund Balance</b>	(\$8.5)	(\$0.4)	(\$6.1)	\$18.8	\$7.8
<b>Beginning Fund Balance, July 1</b>	\$486.7	\$478.2	477.8	471.7	490.5
<b>Ending Fund Balance, June 30</b>	<b>\$478.2</b>	<b>\$477.8</b>	<b>\$471.7</b>	<b>\$490.5</b>	<b>\$498.3</b>

## Conclusion

The FYs 2023/24 & 2024/25 Biennial Budget and the FYs 2024-2033 TYCIP are based on normal conditions. One of the main drivers of the Biennial Budget is the implementation of the TYCIP with the execution of critical projects, like the RP-5 Expansion, supported with low interest federal and state loans as the main financing strategy. During this period, the Agency will work to complete the evaluation of the Return to Sewer Study to develop an updated EDU methodology which is the basis for the monthly sewer rate and the wastewater connection fee.

The Agency will continue to focus on the execution of critical expansion and replacement and rehabilitation (R&R) projects, including completing the preliminary design work to evaluate the Chino Basin Program/ Water Storage Investment Program (CBP/WSIP). The seven projects included in the CBP would increase local recycled water use and develop infrastructure to address regional compliance, recycled water use, reliability, and resiliency. If the region commits to all of the projects in the CBP, this would secure \$215 million in Prop 1 funding from the California

Water Commission. In addition, the Agency continues to pursue additional grant and loans to assist with financing capital costs. Achieving these objectives will ensure the Agency is positioned to 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.

Attached in the Appendix are the Sources and Uses of Funds reports for all the Agency's program funds and rate resolutions for Agency's service fees and charges.

### **Additional Information:**

- Appendix A1 – Adopted Multi-Year Rates and Effective Dates
- Appendix A2 – Key Assumptions for the FYs 2023/24 and 2024/25 Biennial Budget
- Appendix B – FY 2023/24 and FY 2024/25 Non-Reclaimable Wastewater Fund Proposed Budget and Rates
- Appendix C1 – Budget Summary of FYs 2023/24 and 2024/25
- Appendix C2 – Consolidated Fund Budget, FYs 2022/23 to FYs 2027/28
- Appendix C3 – Consolidated Fund Budget by Fund
- Appendix D1-D7 – Program Fund Budget (Regional Wastewater Capital Improvements, Regional Wastewater Operations and Maintenance, Recycled Water, Recharge Water, Water Resources, Non-Reclaimable Wastewater, and Administrative Services Funds)

### **Rate Resolutions:**

2023-6-8	Budget Adoption
2023-6-1	Regional Rate for Wastewater Discharge
2023-6-2	NRWS Etiwanda Wastewater Line (EWL) Rate
2023-6-3	NRWS LACSD Rate for Volumetric and Strength Charges
2023-6-4	NRWS Inland Empire Brine Line (IEBL) Rate
2023-6-5	Establishing Imported Water Rates
2023-6-6	Equipment Rental Rates
2023-6-7	Laboratory Fees

**Appendix A1: Adopted Multi-Year Rates and Effective Dates**  
**Regional Wastewater Volumetric EDU**

Rate Description	FY 2023/24 Adopted	FY 2024/25 Adopted	FY 2025/26 Projected	FY 2026/27 Projected	FY 2027/28 Projected
EDU Volumetric Rate	\$23.39	\$24.79	To be reviewed based on flow and load study results and cost of service study		
Effective Date	7/01/23	7/01/24			

**Regional 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	To be reviewed based on flow and load study results and cost of service study		
Effective Date	7/01/23	7/01/24			

**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	To be updated based on cost of service study		

**Recycled Water Rates**

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	\$5.0M	\$5.4M	\$5.4M	\$5.6M
Effective date	07/01/23	07/01/24	To be updated based on cost of service study		

**Water Rates**

Fiscal Year	FY 2023/24 Adopted	FY 2024/25 Adopted	FY 2025/26 Projected	FY 2026/27 Projected	FY 2027/28 Projected
*RTS pass-through	100%	100%	100%	100%	100%
**MEU	\$1.12	\$1.14	To be updated based on cost of service study		

\* RTS pass through – Readiness to Serve bill from MWD

\*\* MEU – Meter Equivalent Unit size 5/8" or 3/4".



## Appendix A2: Key Assumptions for the FYs 2023/24 and 2024/25 Biennial Budget

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
EDU monthly rate of \$23.39 starting in FY 2023/24 and \$24.79 in FY 2024/25	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	Supports operating and debt service expenses
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
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
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%.	

## Appendix B: FYs 2023/24 and FY 2024/25 Non-Reclaimable Wastewater Fund Proposed Budget and Rates

The Non-Reclaimable Wastewater (NRW) fund records transactions for the acquisition, construction, expansion, replacement, and operation of the Agency's non-reclaimable wastewater sewer lines, interceptors, and appurtenant facilities.

The Non-Reclaimable Wastewater program has total budgeted revenues and other funding sources of \$16.2 million for FY 2023/24 and \$34.0 million for FY 2024/25. The primary funding source for the Non-Reclaimable Wastewater fund is pass through operating revenues generated for the Non-Reclaimable Wastewater System (NRWS) and the Etiwanda Wastewater Line (EWL) passed through from the Los Angeles County Sanitation Districts (LACSD) for the north system, and the Santa Ana Watershed Project Authority (SAWPA) for the south Inland Empire Brine Line (IEBL). Pass-through rates, established in 2005, are used to recover costs more equitably from north and south customers, as well as provide a more sustainable financing structure for the fund.

In addition to the pass-through rates which fully recover operating and capital costs from LACSD and SAWPA, the Agency collects agency program charges based on the number of capacity units from the NRW industries in the north system. A 50 percent operating surcharge on the volumetric, capacity, and strength charges for non-recycled water users is collected from NRW industries in the south system. Program charges and the operating surcharge support Agency program costs.

For board review and approval are the FY 2023/24 pass-through rates of Los Angeles County Sanitation Districts (LACSD) for the north NRWS and the Santa Ana Watershed Project Authority (SAWPA) for the south IEBL. Rates will be effective July 1, 2023 as listed in Table B-1.

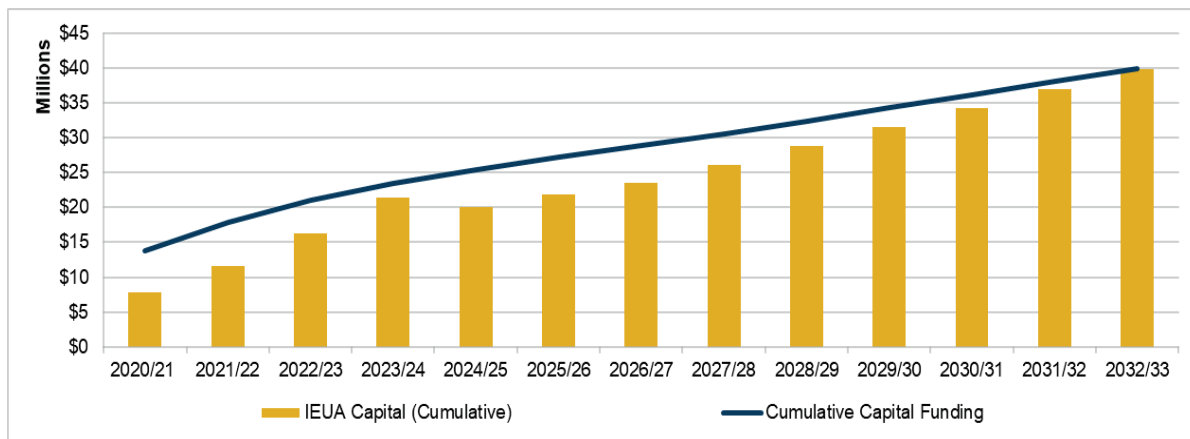
**Table B-1: NRW Proposed Program Rates – North and South Systems**

Rate Description	FY 2022/23	FY 2023/24	Change
<b>North System (NRWS)</b>			
Capacity/CU	13,362 CU	12,589 CU	
Flow/mg	\$842.08	\$870.13	3.3%
COD/klb	\$168.63	\$174.03	3.2%
TSS/klb	\$402.50	\$416.19	3.4%
Peak Flow/gpm	\$330.07	\$340.95	3.3%
CU Purchase	\$4,172.00	\$4,172.00	0%
CU Lease	\$208.60/CU/Year	\$208.60/CU/Year	
<b>EWL</b>			
Capacity/CU	\$84.00	\$84.00	0%
Flow/mg	\$821.16	\$850.72	3.6%
COD/klb	\$145.05	\$145.05	0%
TSS/klb	\$410.31	\$410.31	0%
CU Purchase	\$215,000/CU	\$215,000/CU	
<b>South System (IEBL)</b>			
Capacity/CU	\$435.43	\$435.43	0%
Flow/mg	\$1,049.00	\$1,073.00	2.3%
BOD/klb	\$353.00	\$394.00	11.6%
TSS/klb	\$520.00	\$494.00	-5.0%

Total expenditures and other uses of funds are budgeted at \$19.5 million and \$30.7 million in FYs 2023/24 and 2024/25. Included in expense totals for FY 2023/24 are \$5.2 million of capital project expense and \$16.0 million of capital project costs are budgeted for FY 2024/25.

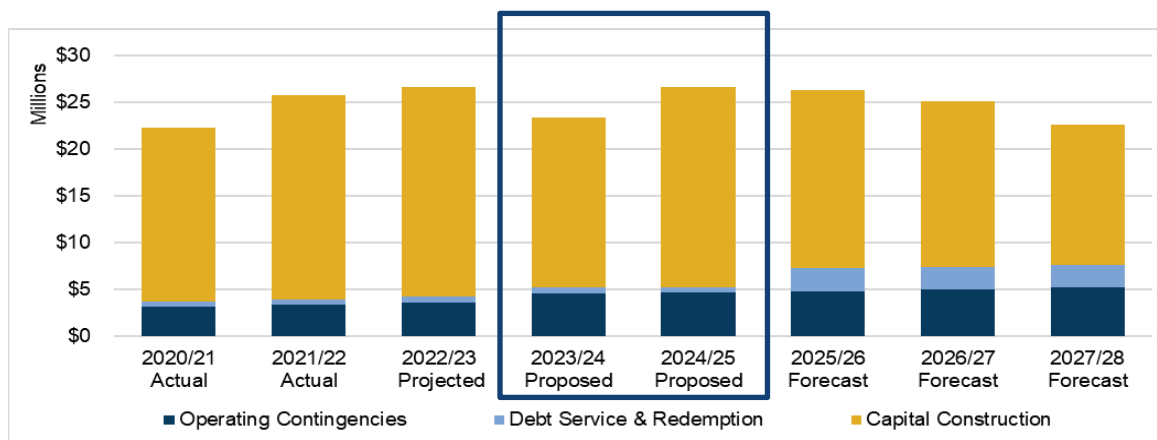
In FY 2015/16 the Agency began recovering its previously deferred capital costs. Recovery of these costs was approved by the Board of Directors to mitigate the upward pressure on rate adjustments to Non-Reclaimable Wastewater program customers. Due to increasing capital expenditures for FY 2023/24 and 2024/25, full recovery of the Agency's capital cost is not projected to be reached in until FY 2032/33. Pass through recovery of capital expenditures is shown in Table B-2.

**Table B-2: Recovery of Cumulative Capital Expenditures**



The Non-Reclaimable Wastewater ending fund balance in FY 2023/24 is projected to be \$23.3 million and \$26.6 million in FY 2024/25. The FY 2023/24 decreased fund balance is primarily attributed to capital project costs, in FY 2024/25 capital project costs will be offset by related funding sources and account for the increased fund balance as shown in Figure B-3.

**Figure B-3: NRW Fund Estimated Ending Fund Balance**



**Appendix C1: Budget Summary of FYs 2023/24 and 2024/25 (\$ Millions)**

	Projected Actual	Biennial Budget	
Fiscal Year	2022/23	2023/24	2024/25
Operating Revenues	\$176.7	\$199.2	\$210.9
Operating Expense	169.0	203.1	214.1
Operating Net Increase (Decrease)	<b>\$7.7</b>	<b>(\$3.9)</b>	<b>(\$3.2)</b>
Other Sources of Funds	196.4	229.9	264.6
Debt Service	31.9	29.9	30.1
Capital Program	178.3	177.3	223.5
Non-Operating Increase (Decrease)	<b>(\$13.8)</b>	<b>\$22.7</b>	<b>\$11.0</b>
Total Increase (Decrease)	(\$6.1)	\$18.8	\$7.8
Beginning Fund Balance	477.8	471.7	490.5
Ending Fund Balance	<b>\$471.7</b>	<b>\$490.5</b>	<b>\$498.3</b>

*Totals may not tie due to rounding*

## Appendix C2: Consolidated Fund Budget, FYs 2020/21 to FYs 2027/28

### INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET ALL FUNDS - 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	FORECAST	FORECAST
<b>REVENUES</b>								
User Charges	\$89,242	\$97,026	\$99,784	\$107,616	\$113,987	\$120,188	\$124,410	\$128,279
Property Tax - O&M	1,972	3,221	3,487	3,557	3,614	3,671	3,730	3,791
Cost Reimbursement from JPA	6,794	6,011	6,133	7,651	7,921	8,120	8,461	8,885
Contract Cost reimbursement	299	300	434	864	253	253	253	253
Interest Revenue	3,011	2,153	4,208	4,604	4,506	4,546	4,693	4,779
Recycled Water Sales	18,095	19,643	19,716	21,853	23,967	25,224	26,513	27,281
Water Sales	45,561	42,976	42,962	53,028	56,664	60,660	64,848	69,480
<b>TOTAL REVENUES</b>	<b>\$164,975</b>	<b>\$171,331</b>	<b>\$176,724</b>	<b>\$199,173</b>	<b>\$210,912</b>	<b>\$222,663</b>	<b>\$232,908</b>	<b>\$242,748</b>
<b>OTHER FINANCING SOURCES</b>								
Property Tax - Debt , Capital, Reserves	\$64,340	\$68,383	\$73,860	\$75,478	\$76,687	\$77,918	\$79,169	\$80,443
Connection Fees	42,432	46,454	23,326	31,411	33,086	34,264	35,488	36,477
Debt Proceeds	0	0	32,000	42,800	85,787	280,360	59,000	68,500
State Loans	0	19,098	55,496	65,765	41,410	9,800	6,990	0
Grants	11,969	11,816	5,112	2,762	16,327	9,010	2,010	26,010
Capital Contract Reimbursement	378	443	1,061	1,343	1,579	1,859	1,862	1,588
Other Revenues	969	1,936	559	383	383	383	383	383
Sale of Capacity	1,505	0	0	0	0	0	0	0
Loan Transfer from Internal Fund	4,933	10,000	5,000	10,000	9,433	0	0	0
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$126,527</b>	<b>\$158,131</b>	<b>\$196,415</b>	<b>\$229,943</b>	<b>\$264,692</b>	<b>\$413,594</b>	<b>\$184,902</b>	<b>\$213,402</b>
<b>TOTAL REVENUE AND OTHER FINANCING SOURCES</b>	<b>\$291,502</b>	<b>\$329,461</b>	<b>\$373,139</b>	<b>\$429,116</b>	<b>\$475,604</b>	<b>\$636,257</b>	<b>\$417,810</b>	<b>\$456,150</b>
<b>EXPENSES</b>								
Employment Expense	\$50,781	\$41,643	\$54,395	\$64,681	\$70,341	\$71,122	\$76,636	\$84,843
Contract Work/Special Projects	11,232	10,585	11,325	14,175	10,735	11,353	12,236	11,580
Utilities	9,970	12,304	13,299	15,161	17,535	18,079	18,640	19,220
Operating Fees	11,351	12,736	13,393	15,310	15,834	16,267	16,787	17,183
Chemicals	5,527	6,488	10,057	10,031	11,335	11,514	11,782	12,058
Professional Fees and Services	8,070	8,422	12,005	15,289	15,430	17,921	18,485	19,143
Office and Administrative Expense	1,100	1,300	1,834	3,331	3,712	3,359	3,675	3,609
Biosolids Recycling	4,634	5,013	4,423	5,474	5,737	5,949	6,125	6,301
Materials & Supplies	2,719	3,187	2,971	3,176	3,303	3,302	3,402	3,513
MWD Water Purchases	45,561	42,937	42,962	53,028	56,664	60,660	64,848	69,480
Other Expenses	1,421	2,395	2,356	3,415	3,494	4,014	4,195	4,369
<b>TOTAL EXPENSES</b>	<b>\$152,366</b>	<b>\$147,010</b>	<b>\$169,021</b>	<b>\$203,070</b>	<b>\$214,119</b>	<b>\$223,539</b>	<b>\$236,812</b>	<b>\$251,299</b>
(Continued from previous page)								
<b>CAPITAL PROGRAM</b>								
IERCA investment	\$250	\$500	\$800	\$750	\$250	\$250	\$250	\$250
Capital Construction & Expansion (WIP)	110,698	145,935	177,544	176,570	223,293	176,536	138,764	100,402
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$110,948</b>	<b>\$146,435</b>	<b>\$178,344</b>	<b>\$177,320</b>	<b>\$223,543</b>	<b>\$176,786</b>	<b>\$139,014</b>	<b>\$100,652</b>
<b>DEBT SERVICE</b>								
Financial Expenses	\$1,362	\$271	\$38	\$50	\$50	\$52	\$52	\$47
Interest	13,985	14,132	14,148	5,889	6,164	9,730	12,832	12,288
Principal	16,376	12,031	12,674	14,012	14,470	213,864	24,268	23,365
Short Term Inter-Fund Loan	4,933	10,000	5,000	10,000	9,433	0	0	0
<b>TOTAL DEBT SERVICE</b>	<b>\$36,657</b>	<b>\$36,433</b>	<b>\$31,861</b>	<b>\$29,951</b>	<b>\$30,118</b>	<b>\$223,646</b>	<b>\$37,152</b>	<b>\$35,700</b>
<b>TRANSFERS IN (OUT)</b>								
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>(\$0)</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$0)</b>	<b>(\$0)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>FUND BALANCE</b>								
Net Increase (Decrease)	(\$8,469)	(\$417)	(\$6,086)	\$18,775	\$7,824	\$12,287	\$4,831	\$68,499
Beginning Fund Balance July 01	486,716	478,246	477,829	471,743	490,518	498,342	510,629	515,460
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$478,246</b>	<b>\$477,829</b>	<b>\$471,743</b>	<b>\$490,518</b>	<b>\$498,342</b>	<b>\$510,629</b>	<b>\$515,460</b>	<b>\$583,959</b>
<b>RESERVE BALANCE SUMMARY</b>								
Operating Contingency	\$37,060	\$35,613	\$43,560	\$52,363	\$55,085	\$57,130	\$60,507	\$64,422
Capital Construction	213,534	198,523	247,026	251,195	240,200	207,650	194,249	234,644
CCRA Capital Construction	91,465	81,170	24,079	41,962	57,822	72,716	88,685	102,494
Water Connection	19,472	24,230	21,731	16,044	14,127	16,342	19,545	22,597
Rehabilitation/Replacement	19,225	37,354	34,721	29,418	24,376	38,196	34,724	41,720
Water Resource Capital Reserve	21,444	30,597	30,574	28,001	28,742	30,416	31,903	33,635
Debt Service & Redemption	29,983	22,509	21,985	23,930	30,454	40,397	38,366	37,891
Self Insurance Program	3,582	5,418	5,653	5,190	5,121	5,368	5,066	4,141
Employee Retirement Benefit	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Sinking Fund	36,482	36,415	36,415	36,415	36,415	36,415	36,415	36,415
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$478,246</b>	<b>\$477,829</b>	<b>\$471,743</b>	<b>\$490,518</b>	<b>\$498,342</b>	<b>\$510,629</b>	<b>\$515,460</b>	<b>\$583,959</b>

\*Numbers may not total due to rounding



## Appendix C3: Consolidated Fund Budget by Fund

### INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET SOURCES AND USES OF FUNDS - BY PROGRAM FUND (in Thousands)

	2020/2021	2021/2022	2022/2023	FY 2023/24 ADOPTED BUDGET							2023/2024
				Administrative Services Program	Non-Reclaimable Wastewater Program	Regional Wastewater Capital Improvement Fund	Regional Wastewater Operations & Maintenance Program	Recharge Water Program	Recycled Water Program	Water Resources Program	
	ACTUAL	ACTUAL	PROJECTED ACTUAL								BUDGET
REVENUES											
User Charges	\$89,242	\$97,026	\$99,784	\$0	\$14,501	\$0	\$83,142	\$0	\$0	\$9,974	\$107,616
Property Tax - O&M	1,972	3,221	3,487	3,557	0	0	0	0	0	0	3,557
Cost Reimbursement from JPA	6,794	6,011	6,133	1,858	0	0	4,733	1,061	0	0	7,651
Contract Cost reimbursement	299	300	434	0	0	0	206	410	0	248	864
Interest Revenue	3,011	2,153	4,208	243	400	1,206	1,400	80	815	460	4,604
Recycled Water Sales	18,095	19,643	19,716	0	0	0	0	0	21,853	0	21,853
Water Sales	45,561	42,976	42,962	0	0	0	0	0	0	53,028	53,028
TOTAL REVENUES	\$164,975	\$171,331	\$176,724	\$5,658	\$14,901	\$1,206	\$89,481	\$1,551	\$22,668	\$63,710	\$199,173
OTHER FINANCING SOURCES											
Property Tax - Debt, Capital, Reserves	\$64,340	\$68,383	\$73,860	\$0	\$0	\$51,373	\$18,178	\$0	\$3,161	\$2,766	\$75,478
Connection Fees	42,432	46,454	23,326	0	0	24,396	0	0	7,015	0	31,411
Debt Proceeds	0	0	32,000	0	0	25,500	17,300	0	0	0	42,800
State Loans	0	19,098	55,496	0	0	60,000	0	5,765	0	0	65,765
Grants	11,969	11,816	5,112	0	0	0	0	2,443	309	10	2,762
Sale of Assets	0	0	0	0	0	0	0	0	0	0	0
Capital Contract Reimbursement	378	443	1,061	0	0	0	0	1,249	94	0	1,343
Other Revenues	969	1,936	559	2	300	1	80	0	0	0	383
Sale of Capacity	1,505	0	0	0	0	0	0	0	0	0	0
Loan Transfer from Internal Fund	4,933	10,000	5,000	0	0	6,000	0	0	4,000	0	10,000
TOTAL OTHER FINANCING SOURCES	\$126,527	\$158,131	\$196,415	\$2	\$300	\$167,270	\$35,558	\$9,458	\$14,580	\$2,776	\$229,943
TOTAL REVENUES AND OTHER FINANCING SOURCES	\$291,502	\$329,461	\$373,139	\$5,660	\$15,201	\$168,475	\$125,039	\$11,009	\$37,248	\$66,486	\$429,116
EXPENSES											
Employment Expense	\$50,781	\$41,643	\$54,395	\$2,181	\$3,409	\$4,769	\$42,349	\$986	\$7,168	\$3,818	\$64,681
Contract Work/Special Projects	11,232	10,585	11,325	717	620	136	6,793	902	1,845	3,161	14,175
Utilities	9,970	12,304	13,299	777	145	0	10,079	83	4,077	0	15,161
Operating Fees	11,351	12,736	13,393	43	8,019	274	2,654	8	10	4,301	15,310
Chemicals	5,527	6,488	10,057	0	350	0	9,681	0	0	0	10,031
Professional Fees and Services	8,070	8,422	12,005	7,316	205	1,156	3,859	1,099	1,081	574	15,289
Office and Administrative Expense	1,100	1,300	1,834	3,277	25	0	0	16	8	4	3,331
Biosolids Recycling	4,634	5,013	4,423	0	23	0	5,450	0	0	0	5,474
Materials & Supplies	2,719	3,187	2,971	245	82	0	2,590	121	138	0	3,176
MWD Water Purchases	45,561	42,937	42,962	0	0	0	0	0	0	53,028	53,028
Other Expenses	1,421	2,395	2,356	(8,413)	699	2,362	6,498	0	1,786	484	3,415
TOTAL EXPENSES	\$152,366	\$147,010	\$169,021	\$6,143	\$13,578	\$8,698	\$89,952	\$3,215	\$16,114	\$65,371	\$203,070
CAPITAL PROGRAM											
IERCA investment	\$250	\$500	\$800	0	0	750	0	0	0	0	750
Capital Construction & Expansion (WIP)	110,698	145,935	177,544	4,248	5,155	112,394	33,566	2,086	15,622	3,500	176,570
TOTAL CAPITAL PROGRAM	\$110,948	\$146,435	\$178,344	\$4,248	\$5,155	\$113,144	\$33,566	\$2,086	\$15,622	\$3,500	\$177,320
DEBT SERVICE											
Financial Expenses	\$1,362	\$271	\$38	\$20	\$6	\$17	\$1	\$1	\$5	\$0	\$50
Interest	13,985	14,132	14,148	0	218	1,965	573	506	2,628	0	5,889
Principal	16,376	12,031	12,674	0	398	4,988	849	1,233	6,544	0	14,012
Short Term Inter-Fund Loan	4,933	10,000	5,000	0	0	0	0	4,000	6,000	0	10,000
TOTAL DEBT SERVICE	\$36,657	\$36,433	\$31,861	\$20	\$622	\$6,970	\$1,422	\$5,739	\$15,178	\$0	\$29,951
TRANSFERS IN (OUT)											
Capital Contribution	\$0	\$0	\$0	\$2,132	(\$73)	\$2,513	(\$4,500)	\$127	(\$200)	\$0	\$0
Debt Service	0	0	0	0	0	(3,317)	114	528	2,675	0	0
Operation support	0	0	0	567	(19)	0	(528)	1,662	(1,682)	0	0
Capital - Connection Fees Allocation	0	0	0	1,219	990	(5,074)	2,865	0	0	0	0
One Water	0	0	0	1,047	0	0	0	16	(2,236)	1,173	0
TOTAL INTERFUND TRANSFERS IN (OUT)	\$0	\$0	\$0	\$4,965	\$898	(\$5,878)	(\$2,049)	\$2,333	(\$1,442)	\$1,173	\$0
FUND BALANCE											
Net Income (Loss)	(\$8,469)	(\$417)	(\$6,086)	\$213	(\$3,254)	\$33,785	(\$1,951)	\$2,302	(\$11,108)	(\$1,212)	\$18,775
Beginning Fund Balance July 01	486,716	478,246	477,829	14,048	26,554	244,503	95,612	8,344	46,451	36,230	471,743
ENDING BALANCE AT JUNE 30	\$478,246	\$477,829	\$471,743	\$14,262	\$23,300	\$278,288	\$93,661	\$10,646	\$35,343	\$35,018	\$490,518
RESERVE BALANCE SUMMARY											
Operating Contingency	\$37,060	\$35,613	\$43,560	\$3,071	\$4,526	\$2,899	\$28,407	\$1,072	\$5,371	\$7,017	\$52,363
Capital Construction	213,534	198,523	247,026	0	18,153	222,213	0	7,857	2,973	0	251,195
CCRA Capital Construction	91,465	81,170	24,079	0	0	41,962	0	0	0	0	41,962
Water Connection	19,472	24,230	21,731	0	0	0	0	0	16,044	0	16,044
Rehabilitation/Replacement	19,225	37,354	34,721	0	0	0	27,418	0	2,000	0	29,418
Water Resource Capital Reserve	21,444	30,597	30,574	0	0	0	0	0	0	28,001	28,001
Debt Service & Redemption	29,983	22,509	21,985	0	621	11,214	1,422	1,717	8,955	0	23,930
Self Insurance Program	3,582	5,418	5,653	5,190	0	0	0	0	0	0	5,190
Employee Retirement Benefit	6,000	6,000	6,000	6,000	0	0	0	0	0	0	6,000
Sinking Fund	36,482	36,415	36,415	0	0	0	36,415	0	0	0	36,415
ENDING BALANCE AT JUNE 30	\$478,246	\$477,829	\$471,743	\$14,262	\$23,300	\$278,288	\$93,661	\$10,646	\$35,343	\$35,018	\$490,518

\*Numbers may not total due to rounding

## Appendix D1-D7: Program Fund Budgets

**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
	ACTUAL	ACTUAL	PROJECTED ACTUAL	PROPOSED BUDGET	PROPOSED BUDGET	FORECAST		
<b>REVENUES</b>								
Interest Revenue	\$1,405	\$967	\$1,177	\$1,206	\$1,218	\$1,200	\$1,200	\$1,300
<b>TOTAL REVENUES</b>	<b>\$1,405</b>	<b>\$967</b>	<b>\$1,177</b>	<b>\$1,206</b>	<b>\$1,218</b>	<b>\$1,200</b>	<b>\$1,200</b>	<b>\$1,300</b>
<b>OTHER FINANCING SOURCES</b>								
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	37,705	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
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$80,427</b>	<b>\$96,492</b>	<b>\$154,866</b>	<b>\$167,270</b>	<b>\$164,819</b>	<b>\$319,944</b>	<b>\$81,856</b>	<b>\$83,562</b>
<b>EXPENSES</b>								
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	2,362	2,426	2,834	2,967	3,094
<b>TOTAL EXPENSES</b>	<b>\$5,790</b>	<b>\$5,213</b>	<b>\$6,735</b>	<b>\$8,698</b>	<b>\$9,075</b>	<b>\$9,476</b>	<b>\$10,051</b>	<b>\$10,820</b>
<b>CAPITAL PROGRAM</b>								
Work In Progress	\$70,210	\$114,598	\$135,148	\$112,394	\$130,021	\$95,458	\$46,133	\$18,078
IERCA investment	250	500	800	750	250	250	250	250
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$70,460</b>	<b>\$115,098</b>	<b>\$135,948</b>	<b>\$113,144</b>	<b>\$130,271</b>	<b>\$95,708</b>	<b>\$46,383</b>	<b>\$18,328</b>
<b>DEBT SERVICE</b>								
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
<b>TOTAL DEBT SERVICE</b>	<b>\$20,087</b>	<b>\$14,464</b>	<b>\$14,539</b>	<b>\$6,970</b>	<b>\$7,948</b>	<b>\$211,872</b>	<b>\$21,515</b>	<b>\$20,854</b>
<b>TRANSFERS IN (OUT)</b>								
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)
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>(\$3,817)</b>	<b>(\$4,058)</b>	<b>(\$5,236)</b>	<b>(\$5,878)</b>	<b>(\$7,767)</b>	<b>(\$13,460)</b>	<b>(\$6,646)</b>	<b>\$522</b>
<b>FUND BALANCE</b>								
Net Increase (Decrease)	(\$18,323)	(\$41,373)	(\$6,416)	\$33,785	\$10,975	(\$9,371)	(\$1,541)	\$35,382
Beginning Fund Balance July 01	310,615	292,292	250,919	244,503	278,288	289,263	279,892	278,351
<b>ENDING FUND BALANCE AT JUNE 30*</b>	<b>\$292,292</b>	<b>\$250,919</b>	<b>\$244,503</b>	<b>\$278,288</b>	<b>\$289,263</b>	<b>\$279,892</b>	<b>\$278,351</b>	<b>\$313,733</b>
<b>RESERVE BALANCE SUMMARY</b>								
Operating Contingency	\$1,455	\$1,738	\$2,245	\$2,899	\$3,025	\$3,159	\$3,350	\$3,607
Capital Construction	181,642	157,826	207,892	222,213	209,715	179,236	162,773	184,401
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
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$292,292</b>	<b>\$250,919</b>	<b>\$244,503</b>	<b>\$278,288</b>	<b>\$289,263</b>	<b>\$279,892</b>	<b>\$278,351</b>	<b>\$313,733</b>

\*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		
<b>REVENUES</b>								
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	1,400	1,300
<b>TOTAL REVENUES</b>	<b>76,489</b>	<b>80,047</b>	<b>83,134</b>	<b>89,481</b>	<b>94,809</b>	<b>100,716</b>	<b>104,171</b>	<b>107,633</b>
<b>OTHER FINANCING SOURCES</b>								
Property Tax Revenues - Debt/Capital/R	\$8,726	\$16,465	\$17,822	\$18,178	\$18,469	\$18,765	\$19,067	\$19,374
State Loans	-	-	-	17,300	28,500	26,200	22,000	27,500
Grants	-	90	-	-	-	-	-	-
Other Revenues	65	92	100	80	80	80	80	80
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>8,791</b>	<b>16,647</b>	<b>17,922</b>	<b>35,558</b>	<b>47,049</b>	<b>45,045</b>	<b>41,147</b>	<b>46,954</b>
<b>EXPENSES</b>								
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	6,890	6,793	5,235	6,400	7,228	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	5,450	5,712	5,923	6,098	6,273
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	6,498	6,665	7,765	8,128	8,473
<b>TOTAL EXPENSES</b>	<b>67,612</b>	<b>62,271</b>	<b>78,407</b>	<b>89,952</b>	<b>95,925</b>	<b>100,323</b>	<b>106,357</b>	<b>111,439</b>
<b>CAPITAL PROGRAM</b>								
Capital Construction & Expansion (WIP)	\$27,212	\$14,925	\$15,500	\$33,566	\$45,247	\$28,510	\$32,200	\$23,650
<b>TOTAL CAPITAL PROGRAM</b>	<b>27,212</b>	<b>14,925</b>	<b>15,500</b>	<b>33,566</b>	<b>45,247</b>	<b>28,510</b>	<b>32,200</b>	<b>23,650</b>
<b>DEBT SERVICE</b>								
Interest	\$674	\$608	\$565	\$573	\$548	\$522	\$1,883	\$1,832
Principal	761	784	806	849	874	900	1,545	1,511
<b>TOTAL DEBT SERVICE</b>	<b>1,440</b>	<b>1,392</b>	<b>1,372</b>	<b>1,422</b>	<b>1,422</b>	<b>1,422</b>	<b>3,429</b>	<b>3,344</b>
<b>TRANSFERS IN (OUT)</b>								
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
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>(1,991)</b>	<b>(2,582)</b>	<b>(2,438)</b>	<b>(2,049)</b>	<b>(2,362)</b>	<b>737</b>	<b>(4,927)</b>	<b>(7,847)</b>
<b>FUND BALANCE</b>								
Net Increase (Decrease)	(\$12,974)	\$15,523	\$3,339	(\$1,951)	(\$3,098)	\$16,243	(\$1,595)	\$8,306
Beginning Fund Balance July 01	89,725	76,750	92,273	95,612	93,661	90,563	106,807	105,211
<b>ENDING FUND BALANCE AT JUNE 30</b>	<b>76,750</b>	<b>92,273</b>	<b>95,612</b>	<b>93,661</b>	<b>90,563</b>	<b>106,807</b>	<b>105,211</b>	<b>113,518</b>
<b>RESERVE BALANCE SUMMARY</b>								
Operating Contingencies	\$21,145	\$18,606	\$24,604	\$28,407	\$30,350	\$31,767	\$33,728	\$35,371
Rehabilitation/Replacement	17,792	35,854	33,221	27,418	22,376	35,196	31,724	37,720
Debt Service	1,398	1,398	1,372	1,422	1,422	3,429	3,344	4,012
Sinking Fund	36,415	36,415	36,415	36,415	36,415	36,415	36,415	36,415
<b>ENDING BALANCE AT JUNE 30</b>	<b>76,750</b>	<b>92,273</b>	<b>95,612</b>	<b>93,661</b>	<b>90,563</b>	<b>106,807</b>	<b>105,211</b>	<b>113,518</b>

\* 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
	ACTUAL	ACTUAL	PROJECTED ACTUAL	ADOPTED BUDGET	ADOPTED BUDGET	FORECAST		
<b>REVENUES</b>								
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
<b>TOTAL REVENUES</b>	<b>\$18,316</b>	<b>\$19,880</b>	<b>\$20,683</b>	<b>\$22,668</b>	<b>\$24,573</b>	<b>\$25,879</b>	<b>\$27,306</b>	<b>\$28,182</b>
<b>OTHER FINANCING SOURCES</b>								
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	14,000	37,000	41,000
State Loans	0	0	0	0	0	0	6,000	0
Grants	10,692	239	0	309	16,009	9,000	2,000	26,000
Capital Contract Reimbursement	0	92	355	94	96	97	98	100
Other Revenues	97	394	(87)	0	0	0	0	0
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$18,660</b>	<b>\$12,338</b>	<b>\$7,555</b>	<b>\$14,580</b>	<b>\$30,476</b>	<b>\$33,732</b>	<b>\$55,932</b>	<b>\$78,137</b>
<b>EXPENSES</b>								
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
Utilities	2,474	4,380	4,455	4,077	4,687	4,827	4,972	5,121
Operating Fees	5	0	5	10	10	11	11	11
Professional Fees and Services	464	649	1,078	1,081	1,159	1,244	1,266	1,289
Office and Administrative expenses	1	1	5	8	8	9	9	9
Materials & Supplies	107	174	134	138	142	147	151	155
Other Expenses	731	872	744	1,786	1,826	2,113	2,210	2,302
<b>TOTAL EXPENSES</b>	<b>\$9,348</b>	<b>\$11,736</b>	<b>\$12,679</b>	<b>\$16,114</b>	<b>\$17,541</b>	<b>\$17,597</b>	<b>\$18,480</b>	<b>\$19,637</b>
<b>CAPITAL PROGRAM</b>								
Work In Progress	\$3,626	\$649	\$2,826	\$15,622	\$23,755	\$30,465	\$49,250	\$53,750
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$3,626</b>	<b>\$649</b>	<b>\$2,826</b>	<b>\$15,622</b>	<b>\$23,755</b>	<b>\$30,465</b>	<b>\$49,250</b>	<b>\$53,750</b>
<b>DEBT SERVICE</b>								
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
<b>TOTAL DEBT SERVICE</b>	<b>\$13,604</b>	<b>\$18,983</b>	<b>\$14,179</b>	<b>\$15,178</b>	<b>\$14,455</b>	<b>\$7,965</b>	<b>\$7,969</b>	<b>\$7,391</b>
<b>TRANSFERS IN (OUT)</b>								
Capital Contribution	(\$47)	(\$197)	(\$198)	(\$200)	(\$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)	(1,190)	(1,682)	(1,313)	(1,327)	(1,413)	(1,584)
Water Connection Allocation	(789)	(524)	(1,717)	(2,236)	(724)	(820)	(804)	(567)
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>\$1,290</b>	<b>\$944</b>	<b>(\$559)</b>	<b>(\$1,442)</b>	<b>\$252</b>	<b>(\$127)</b>	<b>(\$176)</b>	<b>(\$330)</b>
<b>FUND BALANCE</b>								
Net Increase (Decrease)	\$11,688	\$1,794	(\$2,005)	(\$11,108)	(\$451)	\$3,456	\$7,363	\$25,212
Beginning Fund Balance July 01	34,974	46,662	48,456	46,451	35,343	34,893	38,349	45,712
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$46,662</b>	<b>\$48,456</b>	<b>\$46,451</b>	<b>\$35,343</b>	<b>\$34,893</b>	<b>\$38,349</b>	<b>\$45,712</b>	<b>\$70,924</b>
<b>RESERVE BALANCE SUMMARY</b>								
Operating Contingency	\$3,116	\$3,912	\$4,226	\$5,371	\$5,847	\$5,866	\$6,160	\$6,546
Capital Construction	13,265	9,505	11,029	2,973	4,953	5,173	9,616	31,242
Water Connection	19,472	24,230	21,731	16,044	14,127	16,342	19,545	22,597
Rehabilitation/Replacement (R&R)	1,500	1,500	1,500	2,000	2,000	3,000	3,000	4,000
Debt Service	9,309	9,309	7,965	8,955	7,965	7,969	7,391	6,539
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$46,662</b>	<b>\$48,456</b>	<b>\$46,451</b>	<b>\$35,343</b>	<b>\$34,893</b>	<b>\$38,349</b>	<b>\$45,712</b>	<b>\$70,924</b>

\* Numbers may not total due to rounding

**INLAND EMPIRE UTILITIES AGENCY**  
**FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET**  
**RECHARGE 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
	ACTUAL	ACTUAL	PROJECTED ACTUAL	ADOPTED BUDGET	ADOPTED BUDGET	FORECAST		
<b>REVENUES</b>								
Cost Reimbursement from JPA	\$1,303	\$1,113	\$895	\$1,061	\$1,026	\$1,057	\$1,089	\$1,122
Interest Revenue	2	0	100	80	100	90	80	70
<b>TOTAL REVENUES</b>	<b>\$1,305</b>	<b>\$1,113</b>	<b>\$1,073</b>	<b>\$1,551</b>	<b>\$1,126</b>	<b>\$1,147</b>	<b>\$1,169</b>	<b>\$1,192</b>
<b>OTHER FINANCING SOURCES</b>								
State Loans	\$0	\$6,956	\$3,996	\$5,765	\$0	\$0	\$0	\$0
Grants	1,155	4,143	3,402	2,443	308	0	0	0
Capital Contract Reimbursement	378	352	707	1,249	1,483	1,762	1,763	1,489
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$2,466</b>	<b>\$18,460</b>	<b>\$8,105</b>	<b>\$9,458</b>	<b>\$1,792</b>	<b>\$1,762</b>	<b>\$1,763</b>	<b>\$1,489</b>
<b>EXPENSES</b>								
Employment Expenses	\$883	\$847	\$867	\$986	\$1,073	\$1,085	\$1,169	\$1,294
Contract Work/Special Projects	0	225	181	902	82	82	82	82
Utilities	62	53	85	83	88	90	93	96
Operating Fees	11	3	8	8	8	8	9	9
Professional Fees and Services	757	912	1,171	1,099	1,024	1,050	1,077	1,105
Materials & Supplies	133	148	109	121	116	120	123	127
<b>TOTAL EXPENSES</b>	<b>\$1,859</b>	<b>\$2,189</b>	<b>\$2,436</b>	<b>\$3,215</b>	<b>\$2,407</b>	<b>\$2,452</b>	<b>\$2,570</b>	<b>\$2,731</b>
<b>CAPITAL PROGRAM</b>								
Capital Expansion/Construction	\$3,149	\$8,425	\$10,383	\$2,086	\$857	\$1,093	\$1,097	\$550
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$3,149</b>	<b>\$8,425</b>	<b>\$10,383</b>	<b>\$2,086</b>	<b>\$857</b>	<b>\$1,093</b>	<b>\$1,097</b>	<b>\$550</b>
<b>DEBT SERVICE</b>								
Financial Expenses	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1
Interest	392	398	530	506	380	350	313	273
Principal	519	559	634	1,233	1,337	1,393	1,431	1,467
Short Term Inter-Fund Loan	0	0	0	4,000	3,933	0	0	0
<b>TOTAL DEBT SERVICE</b>	<b>\$912</b>	<b>\$958</b>	<b>\$1,164</b>	<b>\$5,739</b>	<b>\$5,650</b>	<b>\$1,744</b>	<b>\$1,744</b>	<b>\$1,740</b>
<b>TRANSFERS IN (OUT)</b>								
Capital Contribution	\$0	\$144	\$112	\$127	\$227	\$421	\$422	\$212
Debt Service	456	479	555	528	478	478	478	477
Operation support	411	851	1,180	1,662	1,299	1,313	1,400	1,527
Water Connection	8	2	113	16	68	126	126	63
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>\$875</b>	<b>\$1,476</b>	<b>\$1,960</b>	<b>\$2,333</b>	<b>\$2,072</b>	<b>\$2,338</b>	<b>\$2,426</b>	<b>\$2,278</b>
<b>FUND BALANCE</b>								
Net Increase (Decrease)	(\$1,274)	\$9,477	(\$2,847)	\$2,302	(\$3,924)	(\$42)	(\$52)	(\$63)
Beginning Fund Balance July 01	2,987	1,713	11,190	8,344	10,646	6,722	6,679	6,627
<b>ENDING FUND BALANCE AT JUNE 30*</b>	<b>\$1,713</b>	<b>\$11,190</b>	<b>\$8,344</b>	<b>\$10,646</b>	<b>\$6,722</b>	<b>\$6,679</b>	<b>\$6,627</b>	<b>\$6,564</b>
<b>RESERVE BALANCE SUMMARY</b>								
Operating Contingencies	\$620	\$730	\$812	\$1,072	\$802	\$817	\$857	\$910
Capital Expansion / Construction	135	9,432	5,793	7,857	4,175	4,118	4,029	3,908
Debt Service & Redemption	958	1,029	1,739	1,717	1,744	1,744	1,740	1,746
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$1,713</b>	<b>\$11,190</b>	<b>\$8,344</b>	<b>\$10,646</b>	<b>\$6,722</b>	<b>\$6,679</b>	<b>\$6,627</b>	<b>\$6,564</b>

\* Numbers may not total due to rounding

INLAND EMPIRE UTILITIES AGENCY  
FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET  
WATER RESOURCES 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		
<b>REVENUES</b>								
User Charges	\$7,492	\$8,285	\$9,289	\$9,974	\$10,202	\$10,377	\$10,524	\$10,705
Contract Cost reimbursement	198	51	150	248	248	248	248	248
Interest Revenue	213	170	217	460	540	560	590	620
Water Sales	45,561	42,976	42,962	53,028	56,664	60,660	64,848	69,480
<b>TOTAL REVENUES</b>	<b>\$53,465</b>	<b>\$51,483</b>	<b>\$52,617</b>	<b>\$63,710</b>	<b>\$67,654</b>	<b>\$71,845</b>	<b>\$76,210</b>	<b>\$81,053</b>
<b>OTHER FINANCING SOURCES</b>								
Property Tax - Debt and Capital	\$9,806	\$2,505	\$2,712	\$2,766	\$2,811	\$2,856	\$2,901	\$2,948
Grants	122	7,331	1,710	10	10	10	10	10
Other Revenues	136	252	0	0	0	0	0	0
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$10,065</b>	<b>\$10,089</b>	<b>\$4,422</b>	<b>\$2,776</b>	<b>\$2,821</b>	<b>\$2,866</b>	<b>\$2,911</b>	<b>\$2,958</b>
<b>EXPENSES</b>								
Employment Expenses	\$2,823	\$2,455	\$3,347	\$3,818	\$4,152	\$4,198	\$4,524	\$5,009
Contract Work/Special Projects	2,279	2,143	2,319	3,161	2,725	2,725	2,728	2,100
Operating Fees	3,154	3,346	3,770	4,301	4,386	4,473	4,561	4,651
Professional Fees and Services	375	265	342	574	578	583	487	491
Office and Administrative expenses	3	0	1	4	4	4	4	5
MWD Water Purchases	45,561	42,937	42,962	53,028	56,664	60,660	64,848	69,480
Other Expenses	242	589	370	484	499	571	598	624
<b>TOTAL EXPENSES</b>	<b>\$54,438</b>	<b>\$51,736</b>	<b>\$53,111</b>	<b>\$65,371</b>	<b>\$69,009</b>	<b>\$73,214</b>	<b>\$77,750</b>	<b>\$82,360</b>
<b>CAPITAL PROGRAM</b>								
Capital Construction & Expansion	\$1,206	\$1,428	\$5,200	\$3,500	\$1,000	\$0	\$0	\$0
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$1,206</b>	<b>\$1,428</b>	<b>\$5,200</b>	<b>\$3,500</b>	<b>\$1,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>TRANSFERS IN (OUT)</b>								
Water Connections	\$748	\$486	\$1,526	\$1,173	\$551	\$551	\$551	\$430
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>\$748</b>	<b>\$486</b>	<b>\$1,526</b>	<b>\$1,173</b>	<b>\$551</b>	<b>\$551</b>	<b>\$551</b>	<b>\$430</b>
<b>FUND BALANCE</b>								
Net Increase (Decrease)	\$8,634	\$8,893	\$255	(\$1,212)	\$1,016	\$2,047	\$1,923	\$2,081
Beginning Fund Balance July 01	18,449	27,082	35,976	36,230	35,018	36,034	38,082	40,004
<b>ENDING FUND BALANCE AT JUNE 30</b>	<b>\$27,082</b>	<b>\$35,976</b>	<b>\$36,230</b>	<b>\$35,018</b>	<b>\$36,034</b>	<b>\$38,082</b>	<b>\$40,004</b>	<b>\$42,086</b>
<b>RESERVE BALANCE SUMMARY</b>								
Capital / Operation Contingencies	\$5,638	\$5,379	\$5,656	\$7,017	\$7,292	\$7,666	\$8,102	\$8,450
Water Resources Capital	21,444	30,597	30,574	28,001	28,742	30,416	31,903	33,635
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$27,082</b>	<b>\$35,976</b>	<b>\$36,230</b>	<b>\$35,018</b>	<b>\$36,034</b>	<b>\$38,082</b>	<b>\$40,004</b>	<b>\$42,086</b>

\* Numbers may not total due to rounding



**INLAND EMPIRE UTILITIES AGENCY**  
**FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET**  
**NON-RECLAIMABLE WASTEWATER 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	ADOPTED BUDGET	ADOPTED BUDGET	FORECAST		
<b>REVENUES</b>								
User Charges	\$10,388	\$13,013	\$12,684	\$14,501	\$15,256	\$15,521	\$16,291	\$16,573
Interest Revenue	188	150	156	400	400	400	390	350
<b>TOTAL REVENUES</b>	<b>\$10,576</b>	<b>\$13,162</b>	<b>\$12,841</b>	<b>\$14,901</b>	<b>\$15,656</b>	<b>\$15,921</b>	<b>\$16,681</b>	<b>\$16,923</b>
<b>OTHER FINANCING SOURCES</b>								
Debt Proceeds	\$0	\$0	\$0	\$0	\$11,523	\$6,644	\$0	\$0
Other Revenues	580	799	\$543	\$300	\$300	\$300	\$300	\$300
Sale of Capacity	1,505	0	0	0	0	0	0	0
Loan Transfer from Internal Fund	4,000	3,000	3,000	0	0	0	0	0
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$6,085</b>	<b>\$3,799</b>	<b>\$3,543</b>	<b>\$300</b>	<b>\$17,733</b>	<b>\$10,244</b>	<b>\$1,290</b>	<b>\$300</b>
<b>EXPENSES</b>								
Employment Expenses	\$1,800	\$1,731	\$2,162	\$3,409	\$3,707	\$3,748	\$4,039	\$4,472
Contract Work/Special Projects	314	430	786	620	332	332	382	382
Utilities	98	107	127	145	149	154	159	164
Operating Fees	6,702	7,236	6,905	8,019	8,254	8,496	8,745	9,001
Chemicals	125	175	173	350	361	371	382	394
Professional Fees and Services	48	43	301	205	216	222	227	233
Office and Administrative expenses	0	0	0	25	25	25	25	25
Biosolids Recycling	23	0	6	23	25	26	27	28
Materials & Supplies	62	49	123	82	85	88	90	93
Other Expenses	273	332	280	699	718	839	879	916
<b>TOTAL EXPENSES</b>	<b>\$9,444</b>	<b>\$10,103</b>	<b>\$10,861</b>	<b>\$13,578</b>	<b>\$13,873</b>	<b>\$14,301</b>	<b>\$14,955</b>	<b>\$15,707</b>
<b>CAPITAL PROGRAM</b>								
Capital Expansion/Construction	\$3,334	\$3,759	4,702	5,155	16,006	11,730	1,730	1,730
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$3,334</b>	<b>\$3,759</b>	<b>\$4,702</b>	<b>\$5,155</b>	<b>\$16,006</b>	<b>\$11,730</b>	<b>\$1,730</b>	<b>\$1,730</b>
<b>DEBT SERVICE</b>								
Financial Expenses	\$7	\$32	\$4	\$6	\$6	\$6	\$6	\$6
Interest	266	251	236	218	197	176	707	684
Principal	317	331	348	398	418	440	1,761	1,658
<b>TOTAL DEBT SERVICE</b>	<b>\$590</b>	<b>\$613</b>	<b>\$588</b>	<b>\$622</b>	<b>\$621</b>	<b>\$622</b>	<b>\$2,473</b>	<b>\$2,348</b>
<b>TRANSFERS IN (OUT)</b>								
Capital Contribution	(\$47)	(\$53)	(\$86)	(\$73)	(\$158)	(\$233)	(\$211)	(\$65)
Operation support	(2)	(19)	(10)	(19)	(14)	(14)	(14)	(57)
Property Tax Transfer	909	1,075	702	990	584	495	211	211
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>\$860</b>	<b>\$1,003</b>	<b>\$606</b>	<b>\$898</b>	<b>\$413</b>	<b>\$248</b>	<b>(\$14)</b>	<b>\$88</b>
<b>FUND BALANCE</b>								
Net Increase (Decrease)	\$4,153	\$3,489	\$838	(\$3,254)	\$3,302	(\$238)	(\$1,201)	(\$2,473)
Beginning Fund Balance July 01	18,074	22,227	25,716	26,554	23,300	26,602	26,364	25,163
<b>ENDING FUND BALANCE AT JUNE 30*</b>	<b>\$22,227</b>	<b>\$25,716</b>	<b>\$26,554</b>	<b>\$23,300</b>	<b>\$26,602</b>	<b>\$26,364</b>	<b>\$25,163</b>	<b>\$22,690</b>
<b>RESERVE BALANCE SUMMARY</b>								
Operating Contingencies	\$3,148	\$3,368	\$3,620	\$4,526	\$4,624	\$4,767	\$4,985	\$5,236
Capital Construction	18,491	21,760	22,312	18,153	21,356	19,124	17,831	15,093
Debt Service	588	588	622	621	622	2,473	2,348	2,362
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$22,227</b>	<b>\$25,716</b>	<b>\$26,554</b>	<b>\$23,300</b>	<b>\$26,602</b>	<b>\$26,364</b>	<b>\$25,163</b>	<b>\$22,690</b>

\* Numbers may not total due to rounding

**INLAND EMPIRE UTILITIES AGENCY**  
**FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET**  
**ADMINISTRATIVE SERVICES 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		
<b>REVENUES</b>								
Property Tax	\$1,972	\$3,221	\$3,487	\$3,557	\$3,614	\$3,671	\$3,730	\$3,791
Cost Reimbursement from JPA	1316	1318	1520	1858	2020	2042	2201	2437
Interest Revenue	130	140	191	243	243	242	240	237
<b>TOTAL REVENUES</b>	<b>\$3,418</b>	<b>\$4,679</b>	<b>\$5,198</b>	<b>\$5,658</b>	<b>\$5,877</b>	<b>\$5,955</b>	<b>\$6,171</b>	<b>\$6,465</b>
<b>OTHER FINANCING SOURCES</b>								
Grants	\$0	\$12	\$0	\$0	\$0	\$0	\$0	\$0
Other Revenues	34	293	2	2	2	2	2	2
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>34</b>	<b>306</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>EXPENSES</b>								
Employment Expenses	\$1,647	\$1,041	\$1,975	\$2,181	\$2,372	\$2,398	\$2,584	\$2,861
Contract Work/Special Projects	76	580	358	717	433	433	433	2,215
Utilities	574	761	775	777	853	894	937	984
Operating Fees	16	21	16	43	45	46	47	49
Professional Fees and Services	3,245	3,265	4,745	7,316	7,314	9,054	9,459	9,824
Office and Administrative expenses	1,083	1,298	1,793	3,277	3,657	3,303	3,619	3,552
Materials & Supplies	576	560	465	245	255	157	156	163
Other Expenses	(3,341)	(3,764)	(5,336)	(8,413)	(8,641)	(10,108)	(10,587)	(11,041)
<b>TOTAL EXPENSES</b>	<b>\$3,877</b>	<b>\$3,763</b>	<b>\$4,791</b>	<b>\$6,143</b>	<b>\$6,288</b>	<b>\$6,177</b>	<b>\$6,649</b>	<b>\$8,606</b>
<b>CAPITAL PROGRAM</b>								
Capital Expansion & Construction	\$1,960	\$2,151	\$3,784	\$4,248	\$6,408	\$9,280	\$8,354	\$2,643
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$1,960</b>	<b>\$2,151</b>	<b>\$3,784</b>	<b>\$4,248</b>	<b>\$6,408</b>	<b>\$9,280</b>	<b>\$8,354</b>	<b>\$2,643</b>
<b>DEBT SERVICE</b>								
Financial Expenses	\$24	\$19	\$18	\$20	\$21	\$22	\$22	\$23
Interest	0	3	0	0	0	0	0	0
<b>TOTAL DEBT SERVICE</b>	<b>\$24</b>	<b>\$23</b>	<b>\$18</b>	<b>\$20</b>	<b>\$21</b>	<b>\$22</b>	<b>\$22</b>	<b>\$23</b>
<b>TRANSFERS IN (OUT)</b>								
Capital Contribution	\$1,396	\$1,556	\$2,521	\$2,132	\$4,636	\$6,852	\$6,210	\$1,912
Operation support	56	569	297	567	400	400	400	1,689
Capital - Connection Fees Allocation	552	571	1,246	1,219	1,700	2,318	2,050	1,184
One Water	33	35	79	1,047	105	143	127	73
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>\$2,036</b>	<b>\$2,731</b>	<b>\$4,142</b>	<b>\$4,965</b>	<b>\$6,841</b>	<b>\$9,713</b>	<b>\$8,787</b>	<b>\$4,858</b>
<b>FUND BALANCE</b>								
Net Income (Loss)	(\$372)	\$1,780	\$749	\$213	\$3	\$192	(\$66)	\$53
Beginning Fund Balance July 01	11,892	11,520	13,300	14,048	14,262	14,265	14,457	14,391
<b>ENDING FUND BALANCE AT JUNE 30*</b>	<b>\$11,520</b>	<b>\$13,300</b>	<b>\$14,048</b>	<b>\$14,262</b>	<b>\$14,265</b>	<b>\$14,457</b>	<b>\$14,391</b>	<b>\$14,444</b>
<b>RESERVE BALANCE SUMMARY</b>								
Operating Contingency	\$1,938	\$1,881	\$2,395	\$3,071	\$3,144	\$3,089	\$3,325	\$4,303
Self-Insurance Program	3,582	\$5,418	\$5,653	\$5,190	\$5,121	\$5,368	\$5,066	\$4,141
Employee Retirement Benefit	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$11,520</b>	<b>\$13,300</b>	<b>\$14,048</b>	<b>\$14,262</b>	<b>\$14,265</b>	<b>\$14,457</b>	<b>\$14,391</b>	<b>\$14,444</b>

\*Numbers may not total due to rounding

# GENERAL MANAGER'S MESSAGE

The Honorable Board of Directors  
Inland Empire Utilities Agency

June 21, 2023

I am pleased to submit the Inland Empire Utilities Agency (IEUA/Agency) Biennial Budget for Fiscal Years 2023/24 and 2024/25 (Budget) and the Ten-Year Capital Improvement Plan for Fiscal Years 2023/24 – 2032/33 (TYCIP). The Budget is a balanced plan to effectively address the opportunities and challenges ahead by prioritizing funding for cost-efficient operations, timely replacement and rehabilitation of aging assets, investment in expansion and improvement of facilities to meet anticipated growth and regulatory compliance requirements, and early recruitment of critical positions to support succession planning and new infrastructure. This budget has been built through a collaborative process to ensure the highest level of service to the communities the Agency serves and includes an evaluation and assessment of financial trends and relevant needs for the Agency's many programs, while addressing the challenges of increasing costs. The Budget and TYCIP reflect the Agency's vision and strategic priorities and are consistent with the Board-adopted Business Goals of fiscal responsibility, work environment, business practices, water reliability, wastewater management, and environmental stewardship.

## FISCAL RESPONSIBILITY

Sustainable cost containment continues to be the foundation of the Fiscal Year 2023/24 and 2024/25 budgets with a total budget of \$411 million for FY 2023/24 and \$468 million for FY 2024/25, compared to the FY 2022/23 amended budget of \$415 million. Several inflationary factors including increased costs for chemicals and energy, increased construction project related expenses, and increased staffing to support the RP-5 facility expansion were key drivers in the Budget. The fiscal impact from the increase in staffing level is partly offset by recruitment of new hires at a lower compensation level and re-classification of vacated positions to a lower grade where it is practical to do so.

Over the two-year budget period, the total Uses of Funds increase is primarily a result of higher capital project expenditures. The drivers for the higher capital investments are the RP-5 Expansion project which is needed to support growth in the southern section of the Agency's service area and the RP-1 Solids Thickening Process Improvement project to provide redundancy and enhanced reliability in the northern service sector. Total Revenues and Other Funding Sources are projected to be \$429 million in FY 2023/24 and \$476 million in FY 2024/25, primarily driven by the RP-5 Expansion Project financing and new debt needed to support construction costs.

The Agency will continue to pursue the most cost-effective financing to implement the TYCIP, including U.S. Environmental Protection Agency (EPA) for Water Infrastructure Finance and Innovation Act (WIFIA) loans, State Revolving Fund (SRF) loans, and any other federal and state grant and funding opportunities as part of the Agency's financing strategy.

## WATER RELIABILITY

As a regional purveyor of imported water, ensuring water reliability and resiliency for the region is fundamental to the Agency's mission. Following historic drought conditions in 2022, the Agency is continuing efforts to advocate for projects and programs to enhance the reliability of its imported water

supplies as well as identify and develop new local supplies in support of the region's water supply portfolio. The Budget includes funds for the Water Use Efficiency Programs which promote conservation as well as water resource planning work to bring forward projects and programs such as the Chino Basin Program/Water Storage Investment Program (CBP/WSIP). This effort closely aligns with regional planning efforts, including the Chino Basin Watermaster's Optimum Basin Management Plan and the Agency's Integrated Water Resources Plan and is supported by a \$215 million grant in conditional funding awarded by the California Water Commission (CWC) in July 2018. Also included in the TYCIP is the completion of the Recharge Master Plan Update (RMPU) in collaboration with Chino Basin Watermaster. At the completion of the RMPU projects, the regional groundwater basin recharge capacity will increase stormwater capture by 4,727 acre-feet per year (AFY) and recycled water recharge by 7,125 AFY. The Agency has secured grants, low-interest loans and associated principal forgiveness grants to support the implementation of the RMPU projects.

## WASTEWATER MANAGEMENT

Regional growth continues with sewer customer agencies projecting over 55,000 new equivalent dwellings unit connections over the next ten years. With the completion of the expansion project of the Agency's Regional Water Recycled Plant No.5 (RP-5) expected by FY 2024/25, the Agency will have the capacity to meet this projected growth. The Agency also has included planning projects in the TYCIP which will improve treatment processes at existing facilities, develop additional capacity at other regional plants, and focus on meeting anticipated regulatory compliance requirements.

## ENVIRONMENTAL STEWARDSHIP

The Agency will continue to promote responsible and sustainable practices through community engagement and outreach programs. As environmental stewards, the Agency complies with all federal, state, and local regulations and laws at each Agency facility, controls odors as part of a good neighbor policy toward the local community, responds promptly and appropriately to citizen complaints, and demonstrates environmental responsibility.

Additionally, the Agency's Chino Creek Wetlands and Educational Park continues to serve as a valuable demonstration site for the community on how to improve local water supply, stormwater treatment, and water use efficiency, and provides educational opportunities to local schools as well as the community through events such as Earth Day.

## WORK ENVIRONMENT

A high priority in the next two years will be to establish a long-range plan for our Agency's most important and valued asset, our staff, to ensure we have the appropriate level of staff needed to accomplish Agency objectives, serve the region, and optimize organizational development and effectiveness. Over the past fiscal year, their hard work and innovation has been recognized by several prominent organizations that bestowed awards to individuals and departments in each of the Agency's four divisions.

These awards include, and are not limited to:

# GENERAL MANAGER'S MESSAGE

- The California Water Environment Association (CWEA) recognized the Agency at the state level for the Community Engagement and Outreach - Project of the Year (Small Budget) and for the Gimmicks and Gadgets Award.
- The Government Finance Officers Association (GFOA) awarded the Agency the Excellence in Financial Reporting for FY 2021/22-2022/23 Biennial Budget and for the FY 2020/21 Annual Comprehensive Financial Report.
- Excellence in Public Communication (EPIC) Award for the FY 2019/20 Annual Report from the California Association of Public Information Officials
- Laboratory Accreditation to Perform PFAS Analysis
- MyBCGE Project Award for the IEUA Water Quality Laboratory
- Operating Budget Excellence by the California Society of Municipal Finance Officers
- CWEA Supervisor of the Year Gold Award for Maintenance Supervisor
- CWEA Community Engagement & Outreach Project of the Year (Small Budget) Award for the 2021 Virtual Earth Week
- Special District Leadership Foundation (SDLF) Transparency Certificate of Excellence
- CWEA Safety Plant of the Year – Small Category Award Gold Winner

## CONCLUSION

The Budget represents the Board priorities and serves as the Agency's roadmap to enhancing the quality of life in the Inland Empire by demonstrating the Agency's commitment to completing critical capital projects through responsible and sustainable financial planning, while continuing to provide high quality, essential services to our customers and the communities that we serve.

I would like to acknowledge the Board for their leadership and unwavering support of prudent fiscal management. I would also like to extend my appreciation to the Agency's employees for developing a budget that represents the Agency's policies and priorities established by the Board. And finally, I would like to commend our customer agencies for continuing to promote regional collaboration in support of enhancing water reliability, resource sustainability, and responsible wastewater management, for today and in the future.

Respectfully submitted,



Shivaji Deshmukh, P.E.  
General Manager

# EXECUTIVE SUMMARY

## FY 2023/24– 2024/25 BUDGET OVERVIEW

Total uses of funds budgeted at \$410.3 million in FY 2023/24 and \$467.8 million in FY 2024/25 include the operational, capital, and debt service expenditures for all Agency programs necessary to support the Agency's mission to provide reliable essential services in a regionally planned and cost-effective manner.

Total operating expenses are budgeted at \$203.1 million in FY 2023/24 and \$214.1 million budget for FY 2024/25. Some of the key drivers for the increase of \$18.9 million in FY 2023/24 compared to the \$184.2 million amended budget in FY 2022/23 include significant increases in electricity rates from Southern California Edison, higher chemical prices, increased staffing costs related to the RP5 expansion project, and an increase in imported water rates from Metropolitan Water District of Southern California (MWD). These increases are partly offset by lower non-capital project costs.

Total Other uses of funds were \$207.2 million in FY 2023/24 and \$253.7 million in FY 2024/25, comprised of debt service and capital improvement plan (CIP) expenditures. Debt service costs increased from \$25.2 million in FY 2022/23 to \$30 million in FY 2023/24 and \$30.1 million in FY 2024/25. The CIP is budgeted at \$177.3 million in FY 2023/24 and in FY 2024/25, the CIP is budgeted at \$223.5 million, a \$46.2 million increase from the prior year. The drivers for the capital budget over the next two years include the completion of the RP-5 Expansion project needed to support growth in the southern section of the Agency's service area, the RP-1 Solids Thickening Process Improvement project to provide redundancy and enhanced reliability in the northern sector, and improvements in the Carbon Canyon Recycling Water and RP-4 facilities. Funding for CIP includes a combination of pay-go, low interest Federal and State loans, grants, and contributions.

Total sources of funds of \$429.1 million in FYs 2023/24 and \$475.6 million in FY 2024/25 include operating revenues and other sources of funds.

Operating revenues are budgeted at \$199.2 million in FY 2023/24 and \$210.9 million in FY 2024/25. The increase is due to an increase in imported water rates from MWD and rate adjustments for the Regional Wastewater, Recycled Water, and Water Resources programs approved by the Board of Directors.

Other sources of funds of \$229.9 million in FY 2023/24 and \$264.7 million in FY 2024/25 include fees from new connections to the Agency's regional wastewater and regional water systems, property tax receipts, grants, and proceeds from low interest Federal and State loans.

The ending reserve balance is anticipated to increase from \$471.7 million in the FY 2022/23 projected actual to \$490.5 million at the end of FY 2023/24 and \$498.3 million projected at the end of FY 2024/25. Table 1-1 provides an overview of total funding sources, total uses of funds, and estimated ending fund balances.



**TABLE 1-1: TOTAL SOURCES AND USES OF FUNDS AND FUND BALANCE (\$MILLIONS)**

	FY 2021/22 Actual	FY 2022/23 Projected	FY 2023/24 Budget	FY 2024/25 Budget	FY 2025/26 Forecast	FY 2026/27 Forecast	FY 2027/28 Forecast
<b>Operating Revenues</b>	\$171.3	\$176.7	\$199.2	210.9	\$222.7	\$232.9	\$242.7
<b>Other Sources</b>	158.1	196.4	229.9	264.7	413.6	184.9	213.4
<b>Total Funding Sources</b>	<b>329.5</b>	<b>373.1</b>	<b>429.1</b>	<b>475.6</b>	<b>636.3</b>	<b>417.8</b>	<b>456.1</b>
<b>Operating Expenses</b>	147.0	169.0	203.1	214.1	223.5	236.8	251.3
<b>Debt Service</b>	36.4	31.9	30.0	30.1	223.6	37.2	35.7
<b>Capital Program</b>	146.4	178.3	177.2	223.5	176.8	139.0	100.7
<b>Total Uses of Funds</b>	<b>329.8</b>	<b>379.2</b>	<b>410.3</b>	<b>467.8</b>	<b>623.9</b>	<b>413.0</b>	<b>387.7</b>
<b>Total Increase/(Decrease)</b>	(0.4)	(6.1)	18.8	7.8	12.4	4.8	68.5
<b>Beginning Fund Bal</b>	478.2	477.8	471.7	490.5	498.3	510.7	515.5
<b>Ending Fund Bal</b>	<b>477.8</b>	<b>471.7</b>	<b>490.5</b>	<b>498.3</b>	<b>510.7</b>	<b>515.5</b>	<b>584.0</b>

Totals may not tie due to rounding.



**RP-5 Main Odor Control Facility**

# EXECUTIVE SUMMARY

## REVENUES AND OTHER FUNDING SOURCES HIGHLIGHTS

Total revenues and other funding sources are budgeted at \$429.1 million in FY 2023/24 and \$475.6 million in FY 2024/25. Table 1-2 highlights the major funding sources.

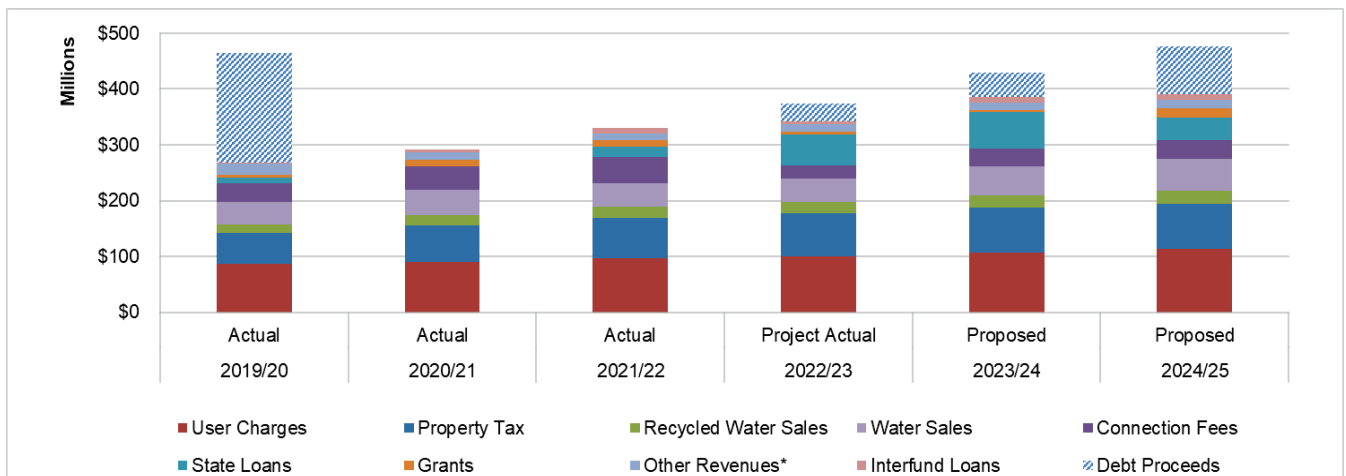
**TABLE 1-2: TOTAL REVENUES AND OTHER FUNDING SOURCES (\$MILLIONS)**

	ACTUAL	PROJECTED ACTUAL	BIENNIAL BUDGET	
Funding Sources	2021/22	2022/23	2023/24	2024/25
Operating Revenues	\$171.3	\$176.7	\$199.2	\$210.9
Other Sources of Funds	158.2	196.4	229.9	264.7
<b>Total</b>	<b>\$329.5</b>	<b>\$373.1</b>	<b>\$429.1</b>	<b>\$475.6</b>

Totals may not tie due to rounding.

Projected revenues for FYs 2023/24 and 2024/25 include additional Federal and State loans and grant funding to support improvement and expansion of Agency facilities and infrastructure needed to meet increased service demands from anticipated future growth. Figure 1-1 shows revenue trends from FYs 2019/20 to FY 2024/25.

**FIGURE 1-1: TREND OF REVENUES AND OTHER FUNDING SOURCES (\$MILLIONS)**



The primary sources of the \$429.1 million and \$475.6 million total revenues and other funding sources budgeted in FY 2023/24 and FY 2024/25 is summarized in Table 1-3:

**TABLE 1-3: TOTAL REVENUES AND OTHER FUNDING SOURCES (\$MILLIONS)**

Revenues	FY 2023/24	FY 2024/25	Description
<b>User Charges</b>	107.6	114.0	Regional Wastewater monthly sewer service charges; Non-Reclaimable Wastewater (NRW) pass-through volumetric, capacity and strength charges; Imported potable water rates.
<b>State and Other Loans</b>	108.6	127.2	State Revolving Fund (SRF) and Water Infrastructure Finance and Innovation Act (WIFIA) loan proceeds for Regional Wastewater, Recharge Water and Non-Reclaimable Wastewater projects.
<b>Property Tax</b>	79.0	80.3	San Bernardino County ad-valorem property taxes, pass-through incremental taxes, and extra territorial charges.
<b>Grants</b>	2.8	16.3	Federal, state, and local grants for recharge water projects, South Archibald TCE Plume Clean Up and support of water resource programs.
<b>Recycled Water Sales</b>	21.9	24.0	Direct and groundwater recharge recycled water sales.
<b>Connection Fees</b>	31.4	33.1	New connection fees for the Regional Wastewater and Regional Water systems.
<b>Water Sales</b>	53.0	56.7	Sales of pass-through MWD imported potable water budgeted at 60,000 acre-feet per year (AFY).
<b>Other Revenues*</b>	24.8	24.0	Reimbursements for operational and administration support from Chino Basin Watermaster (CBWM), Chino Basin Desalter Authority (CDA), Inland Empire Regional Composting Authority (IERCA), lease revenues, and interest earnings.
<b>Total Revenues &amp; Other Funding Sources</b>	<b>\$429.1</b>	<b>\$475.6</b>	

Totals may not tie due to rounding.

*\*Includes reimbursement from Joint Powers Authorities (JPAs), Chino Basin Desalter Authority, Inland Empire Regional Composting Authority, and Chino Basin Watermaster for various joint recharge basin improvement projects, inter-fund loan reimbursement, interest, and lease revenues.*

# EXECUTIVE SUMMARY

## EXPENSES AND OTHER USES OF FUNDS HIGHLIGHTS

Total uses of funds are \$410.3 million in FY 2023/24 and \$467.8 million for FY 2024/25. A comparison of major uses of funds from FY 2021/22 to FY 2024/25 is shown on Table 1-4.

**TABLE 1-4: TOTAL USES OF FUNDS (\$MILLIONS)**

Uses of Funds	Actual 2021/22	Projected Actual 2022/23	Biennial Budget	
			2023/24	2024/25
<b>Operational Expenses*</b>	\$147.0	\$169.0	\$203.1	\$214.1
<b>CIP</b>	146.4	146.4	177.3	223.5
<b>Debt Service**</b>	36.4	36.4	29.9	30.1
<b>Total</b>	<b>\$329.8</b>	<b>\$379.2</b>	<b>\$410.3</b>	<b>\$467.8</b>

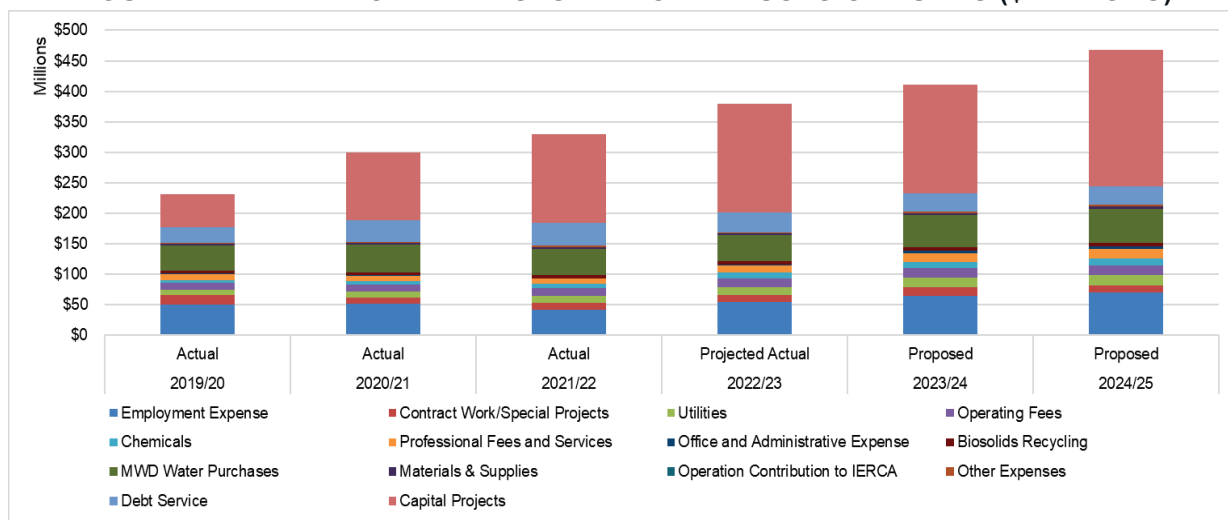
Totals may not tie due to rounding.

\*Includes employment, chemicals, utilities, materials, and supplies, biosolids recycling, operating fees, professional fees, office & admin and imported water purchases.

\*\*Includes Inter-Fund Loan payments.

Expenses by major category from FYs 2019/20 to FY 2024/25 is shown in Figure 1-2.

**FIGURE 1-2: TREND OF EXPENSES AND OTHER USES OF FUNDS (\$MILLIONS)**



\*Operating Expenses include utilities, chemicals, operating fees, biosolids recycling, and materials and supplies.

\*\* Administrative and Other includes office and administration, and miscellaneous other non-operating expenses.

The major expenses and other uses of funds budgeted in FYs 2023/24 and 2024/25 is summarized on Table 1-5.

**TABLE 1-5: TOTAL EXPENSES AND OTHER USES OF FUNDS (\$MILLIONS)**

Expense Category	BIENNIAL BUDGET		Description
	2023/24	2024/25	
<b>Employment Expenses</b>	64.7	70.3	Includes wages and benefits, net of the Capital Improvement Plan (CIP) allocation and an increase in staffing beginning FY 2023/24 for the RP-5 Expansion projects and to allow for early recruitment of critical positions.
<b>Utilities</b>	15.1	17.6	Includes electricity, natural gas, telephone, potable water, and renewal energy costs.
<b>Operating Fees</b>	15.3	15.8	Includes pass-through charges from Los Angeles County Sanitation Districts (LACSD) and Santa Ana Watershed Project Authority (SAWPA) for volumetric charges, capacity, excess strength, and biochemical oxygen demand (BOD) / chemical oxygen demand (COD) for the Non-Reclaimable Wastewater System.
<b>Chemicals</b>	10.0	11.4	Chemicals for wastewater treatment process compliance and sustainment of the high-quality recycled water.
<b>Professional Fees</b>	15.3	15.4	Includes contract services such as legal, external auditing, training, landscaping, security, and janitorial services.
<b>Biosolids Recycling</b>	5.5	5.7	Includes hauling costs and Inland Empire Regional Composting Authority (IERCA) tipping fees for biosolids recycling.
<b>MWD Water Purchase</b>	53.0	56.7	Pass-through purchase of imported potable water from Metropolitan Water District of Southern California (MWD) budgeted at 60,000 AF per fiscal year.
<b>Other Expenses</b>	24.0	21.3	Includes non-capital (O&M) projects, office and administration expenses, contract services, and materials and supplies.
<b>Capital Project</b>	177.4	223.5	Capital improvement plan (CIP) expenditures consistent with the Ten-Year Capital Improvement Plan (TYCIP) and Agency's share of capital investments for the Inland Empire Regional Composting Authority.
<b>Debt Service</b>	30.0	30.1	Includes principal, interest and financial fees for outstanding bonds, State Revolving Fund (SRF) loans, notes payable and inter-fund loans.
<b>Total Expenses and Other Uses of Funds</b>	<b>410.3</b>	<b>467.8</b>	

Totals may not tie due to rounding.

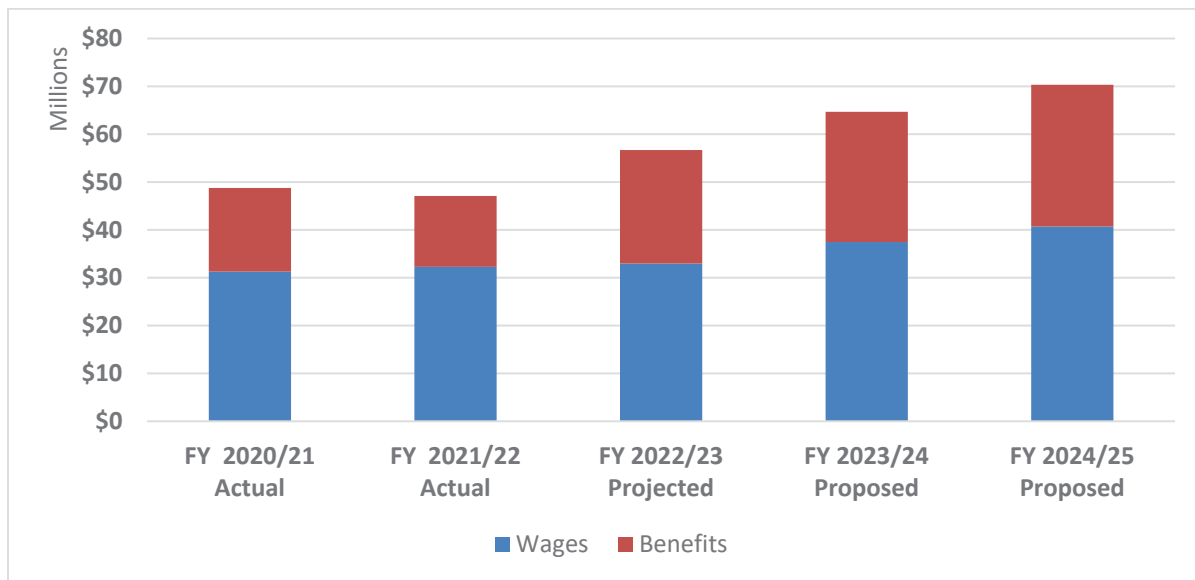
# EXECUTIVE SUMMARY

## EMPLOYMENT EXPENSES

Total employment expenses of \$64.7 million in FY 2023/24 and \$70.3 million in FY 2024/25 (net of labor allocation to CIP) make up approximately 32 percent of total operating expenses. Employment expenses include wages, benefits, and additional contributions to unfunded accrued liabilities for pension and other post-employment benefits (OPEB). Included in the FYs 2023/24 and 2024/25 employment budget with a three percent cost of living adjustment (COLA).

Total employment costs for FY 2023/24 are projected to be 14 percent, or \$7.9 million higher than projected actual for FY 2022/23. Employment costs allocated to support CIP activities are \$10.3 million in FY 2023/24 and \$10.9 million in FY 2024/25 and are included in total employment expenses shown in Figure 1-3.

**FIGURE 1-3: NET EMPLOYMENT COSTS (\$MILLIONS)**



Approximately 41 percent of the Agency's current workforce will be eligible for retirement in 2025. An increase in total staffing from 330 (315 FTEs + 15 LTs) to 345 (340 FTEs + 5 LTs) is proposed for FY 2023/24. In order to support the RP-5 expansion projects and secure certain critical positions to support preservation of essential skills and institutional knowledge transfer.

## CAPITAL IMPROVEMENT PROGRAM (CIP)

### FY 2024 – 2033 TEN YEAR CAPITAL IMPROVEMENT PLAN (TYCIP)

The purpose of the capital improvement plan is to catalog and schedule capital improvement projects over a multi-year period to effectively and efficiently meet the service needs of the region, comply with statutory requirements, and appropriately maintain Agency assets. Each year, pursuant to the Regional Sewage Service Ordinance (Ordinance No. 111), customer agencies provide a ten-year forecast of expected growth in their area. The customer agencies forecast, updated in November 2022, estimated over 63,000 new connections over the next ten years.



Based on member agency forecasts, the Agency prepares a ten-year projection of capacity demands and identifies capital projects needed to meet the service demand from future growth. Pursuant to the Regional Contract, the Ten-Year Forecast (TYF), a subset of the Ten-Year Capital Improvement Plan (TYCIP) which includes capital investments planned for the Regional Wastewater and Recycled Water programs, is updated annually and presented to the Regional Technical and Policy Committees for review and comment, prior to approval by the Agency's Board of Directors.

The rehabilitation, replacement, improvement, and expansion of the Agency's facilities continue to be the key drivers for the proposed TYCIP. These drivers are consistent with the Agency's long-term planning documents approved by the Board of Directors, amongst them:

- 💧 Wastewater Facilities Master Plan
- 💧 Recycled Water Program Strategy Update
- 💧 Energy Management Plan
- 💧 Regional Water Use Efficiency Business Plan
- 💧 Integrated Water Resources Plan

The proposed FY 2024 TYCIP capital costs of \$1,520 million continues to focus on two primary areas: timely execution of critical replacement & rehabilitation (R&R) projects necessary to meet reliability and regulatory requirements and the improvement and expansion of existing facilities and infrastructure to meet future growth as forecasted by customer agencies. Major projects include the Regional Plant No. 1 Capacity Recovery project, and the expansion of Regional Plant No. 5. The TYCIP is funded by a combination of pay-go, low interest federal and state loans, grants, and contributions. A summary by fund is provided in Table 1-6.

**TABLE 1-6: TEN YEAR CAPITAL IMPROVEMENT PLAN BY FUND (\$MILLIONS)**

Fund (\$Millions)	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29 through 2032/33	Total
<b>Wastewater Capital*</b>	112.53	130.04	95.47	46.15	18.09	119.87	522.16
<b>Wastewater Operations**</b>	40.36	50.48	34.91	39.43	29.09	263.95	458.22
<b>Recycled Water</b>	17.47	25.67	31.83	50.62	55.09	220.34	401.01
<b>Non-Reclaimable Wastewater</b>	5.77	16.34	12.06	2.11	2.11	10.81	49.21
<b>Water Resources</b>	6.66	3.73	2.73	2.73	2.10	10.25	28.19
<b>Recharge Water</b>	2.99	0.94	1.18	1.18	0.63	3.23	10.14
<b>Administrative Services</b>	4.96	6.84	9.71	9.71	4.86	15.77	50.93
<b>Total</b>	<b>190.75</b>	<b>234.03</b>	<b>187.89</b>	<b>151.00</b>	<b>111.98</b>	<b>644.21</b>	<b>1,519.86</b>

Totals may not tie due to rounding.

\*Regional Wastewater Capital Improvement Fund (excludes \$8.5 million capital investment in the IERCA)

\*\*Regional Wastewater Operations & Maintenance Fund

# EXECUTIVE SUMMARY

A more detailed discussion on the CIP and major projects of the FY 2023/24 – 2032/33 TYCIP is provided in the Capital section of the budget document.

## DEBT SERVICE COSTS

Debt service costs are comprised of principal, interest, and financial expenses related to outstanding bonds, low interest State Revolving Fund (SRF) loans, notes payable, and inter-fund loans. Debt service costs are primarily funded by property tax receipts, new connection fees and rates, consistent with the Agency's Debt Management Policy adopted by the Board of Directors in May 2016. Table 1-7 shows the estimated biennial debt service costs by program.

**TABLE 1-7: DEBT SERVICE COSTS BY PROGRAM (\$MILLIONS)**

Program Fund	2023/24	2024/25
Non-Reclaimable Wastewater	0.6	0.6
Regional Wastewater Capital	7.0	8.0
Regional Wastewater Operations	1.4	1.4
Recharge Water	5.8	5.7
Recycled Water	15.2	14.4
<b>Total Debt Service Costs</b>	<b>30.0</b>	<b>30.1</b>

Totals may not tie due to rounding.

Total outstanding debt, net of inter-fund loans and financial expense, at the end of FY 2023/24 is projected to be \$582.5 million and comprised of \$300.8 million in bonds, \$70.5 million of Water Infrastructure Finance and Innovation Act (WIFIA) loans, \$208.7 million in low interest SRF loans, and \$2.5 million in other notes payable. The Agency has secured a federal Water Infrastructure Finance and Innovation Act (WIFIA) loan in amount of \$196 million at a fixed interest rate of 1.36 percent from the U.S. Environmental Protection Agency (EPA) to finance a portion of the RP-5 Expansion project. Repayment of the WIFIA loan starts one year after substantial completion of the project which is currently slated for early 2025. To further reduce the financing costs, the Agency issued interim financing for the same amount of the WIFIA loan to support construction costs of the RP-5 Expansion project. Use of the WIFIA loan and interim financing at a fixed rate of 0.41 percent resulted in estimated present value cost savings of \$93 million over the life of the loan. The Agency continues to pursue a combination of additional low interest state and federal loans to support the execution of the TYCIP. The Agency's Letter of Interest (LOI) to the WIFIA program for its second round of funding was one of 55 projects across 20 states selected by EPA to submit a full application. This second WIFIA loan will provide financing for the Regional Wastewater Improvements Program, a suite of capital projects included in the TYCIP. The Agency is currently working with EPA in a master agreement that would allow to fund projects included in the TYCIP up to 49 percent of the project cost through a WIFIA loan.

Projections of total outstanding debt by type by fiscal year beginning FY 2021/22 is shown in Figure 1-4 and total outstanding debt (principal and interest) and annual debt service payments by fiscal year beginning FY 2018/19 Figure 1-5, respectively.

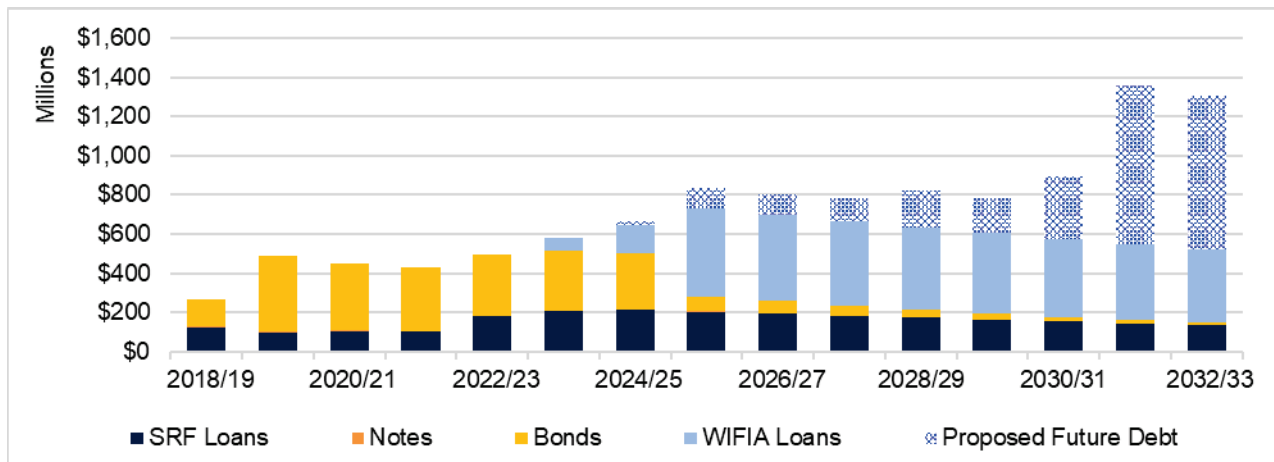
**FIGURE 1-4: TOTAL OUTSTANDING DEBT BY TYPE (\$MILLIONS)**

	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28
(Principal and Interest)							
<b>Bonds and Revenue Notes</b>	\$326.3	\$313.6	\$300.8	\$287.1	\$75.0	\$63.2	\$52.9
<b>SRF Loans <sup>(1)</sup></b>	101.7	180.9	208.7	236.3	240.1	228.7	217.3
<b>Notes</b>	3.6	3.0	2.5	1.9	1.3	0.8	0.2
<b>WIFIA</b>	0.0	0.0	70.5	141.1	449.7	439.4	429.1
<b>Future Debt <sup>(2)</sup></b>	0.0	0.0	0.0	0.0	71.1	68.7	86.3
<b>Total</b>	\$431.6	\$497.5	\$582.5	\$666.4	\$837.2	\$800.8	\$785.8

(1) Includes proposed future SRF Loans for the Regional Wastewater, Recycled Water, and Non-Reclaimable Wastewater programs.

(2) Includes proposed debt for Regional and Non-Reclaimable Wastewater improvement projects.

**FIGURE 1-5: SUMMARY OF AGENCY'S OUTSTANDING PRINCIPAL & INTEREST DEBT (\$MILLIONS)**



## DEBT COVERAGE RATIO (DCR)

The Debt Coverage Ratio (DCR) is the measurement of an entity's ability to generate enough cash to cover debt payments (principal and interest). Credit agencies, such as Moody's Investor Services (Moody's) and Standard & Poor's (S&P), assign credit ratings to organizations and specific debt issues to reflect their credit worthiness and serve as a notable reference to the investment community. The DCR is one of the financial ratios applied in the evaluation of an organization's overall credit rating that can affect market accessibility and the cost of future borrowings. S&P Global Ratings has assigned a long-term rating of AA+ and Moody's as assigned a rating of Aa2 for the Agency's outstanding revenue bonds, notes, and WIFIA loan.

# EXECUTIVE SUMMARY

The Agency's debt covenants require a legal DCR of at least i) 1.20 times maximum annual debt service for senior obligations; ii) 1.15 times maximum annual debt service for all system obligations; iii) 1.20 times maximum annual debt service for senior and parity obligations for the next five years; iv) 1.0 times maximum annual debt service for all system obligations for the next five years. A DCR of 1.20 means the Agency will generate a minimum of 1.20 times more (or 20 percent more) net operating cash flow than is required to pay annual debt service costs. Net operating cash flow is the amount remaining after payment of operating expenses. The Agency has no senior debt currently outstanding, nor any legal debt limits imposed by state legislation.

Annual variations of the DCR can be attributed to a combination of changes in system revenues, operating expenses, and debt service costs. It is estimated that beginning in FY 2025/26 debt service will begin for new debt issues needed to finance regional expansion and improvement projects. New debt is assumed to be low interest Federal and State loans and the corresponding annual debt service costs are included in the calculation of the DCR as shown in Table 1-8.

**TABLE 1-8: DEBT COVERAGE RATIO PROJECTED TREND**

	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28
	<i>Projected</i>	<i>Biennial Budget</i>		<i>Forecast</i>		
DCR	5.51x	5.06x	4.97x	3.93x	2.92x	2.96x

## INTER-FUND TRANSFERS

Inter-fund transfers account for the inflows and outflows of financial resources from one Agency fund to another and are reported as other financing sources and uses of funds. The Agency's inter-fund transfers included in each fund are needed to support operation, capital, and debt service costs and are approved by the Board of Directors as part of the fiscal year budget. Connection fees and property taxes are a primary source of funding. An overview of the proposed inter-fund transfers for FYs 2023/24 and 2024/25 is provided in the following discussion.

## CAPITAL CONTRIBUTION

Capital contribution inter-fund transfers provide support for specific portions of the Agency's CIP. The Non-Reclaimable Wastewater, Regional Wastewater Capital, and Recycled Water funds support the Administrative Services Fund's agency-wide capital projects. Inter-fund transfers from the Recycled Water fund to the Recharge Water fund support the Agency's share of capital investments related to improvements and expansion of the groundwater basin recharge system. Inter-fund transfers from the Regional Wastewater Operations fund to the Regional Wastewater Capital fund supports its share for capital project expenditures for existing capacity. A summary of inter-fund transfers to support CIP is provided in Table 1-9.

**TABLE 1-9: CAPITAL CONTRIBUTION INTER-FUND TRANSFERS (\$MILLIONS)**

Fund	2023/24		2024/25	
	In	Out	In	Out
Administrative Services	\$2.13	\$0	\$4.64	\$0
Non-Reclaimable Wastewater	-	(0.07)	-	(0.16)
Regional Wastewater Capital	9.06	(1.99)	9.06	(4.32)
Regional Wastewater Operations	-	(9.06)	-	(9.06)
Recharge Water	0.24	-	0.34	
Recycled Water	-	(0.31)		(0.50)
<b>Total</b>	<b>\$11.43</b>	<b>(\$11.43)</b>	<b>\$14.04</b>	<b>(\$14.04)</b>

## DEBT SERVICE

Inter-fund transfers for debt service account for fund-specific portions of debt service costs related to the Agency's bonds and SRF loans used to support capital projects. The Regional Wastewater Capital fund supports the Agency's share of 2020A Bond debt service costs recorded in the Recharge Water fund, the 2017A bond debt service costs in the Recycled Water fund, and SRF Loan payments in the Regional Wastewater Operations fund. Inter-fund transfers from the Regional Wastewater Operations fund to the Recycled Water fund support its share of an SRF loan for Regional and Recycled Water projects. Table 1-10 provides a summary of the debt service inter-fund transfers.

**TABLE 1-10: DEBT SERVICE INTER-FUND TRANSFERS (\$MILLIONS)**

Fund	2023/24		2024/25	
	In	Out	In	Out
Regional Wastewater Capital	\$0.00	(\$3.14)	\$0.00	(\$3.14)
Regional Wastewater Operations	0.26	(0.15)	0.26	(0.15)
Recharge Water	0.48	-	0.48	-
Recycled Water	2.55	-	2.55	-
<b>Total</b>	<b>\$3.29</b>	<b>(\$3.29)</b>	<b>\$3.29</b>	<b>(\$3.29)</b>

## OPERATION SUPPORT

Operation support in the form of inter-fund transfers is provided to the Agency's Administrative Services fund for agency-wide non-capital projects from the Regional Wastewater Operations, Recycled Water, and Non-Reclaimable Wastewater funds. The Recharge Water fund receives operational support from the Recycled Water fund for the Agency's pro-rata share of groundwater basin maintenance and other costs not reimbursed by Chino Basin Watermaster. Inter-fund transfers related to operation support are detailed in Table 1-11.

# EXECUTIVE SUMMARY

**TABLE 1-11: OPERATION SUPPORT INTER-FUND TRANSFERS (\$MILLIONS)**

Fund	2023/24		2024/25	
	In	Out	In	Out
Administrative Services	0.60	-	0.40	-
Non-Reclaimable Wastewater	-	(0.05)	-	(0.01)
Regional Wastewater Operations	-	(0.50)	-	(0.37)
Recharge Water	1.60	-	1.30	-
Recycled Water	-	(1.65)	-	(1.32)
<b>Total</b>	<b>2.20</b>	<b>(2.20)</b>	<b>1.70</b>	<b>(1.70)</b>

## CAPITAL – WASTEWATER CONNECTION FEES

Wastewater connection fees are collected to support the capital acquisition, construction, and expansion of the Agency's regional wastewater system. This revenue is recorded in the Regional Wastewater Capital fund and then distributed via inter-fund transfer to the Administrative Services, Non-Reclaimable Wastewater, and Regional Wastewater Operations funds proportionally to support growth-related projects. These transfers are outlined in Table 1-12.

**TABLE 1-12: WASTEWATER CONNECTION FEES INTER-FUND TRANSFERS (\$MILLIONS)**

Fund	2023/24		2024/25	
	In	Out	In	Out
Administrative Services	1.2	-	1.7	-
Non-Reclaimable Wastewater	1.0	-	0.6	-
Regional Wastewater Capital	-	(5.1)	-	(5.3)
Regional Wastewater Operations	2.9	-	3.0	-
<b>Total</b>	<b>5.1</b>	<b>(5.1)</b>	<b>5.3</b>	<b>(5.3)</b>

## ONE WATER CONNECTION FEES

One Water connection fees are collected to support the expansion of the Agency's regional water system and investment in integrated regional water resources. The connection fee revenue is recorded in the Agency's Recycled Water fund and then allocated via inter-fund transfer to the Administrative Services, Recharge Water, and Water Resources funds proportionally to support projects that contribute to the regional water system. The One Water connection fee inter-fund transfers are summarized in Table 1-13.

**TABLE 1-13: ONE WATER INTER-FUND TRANSFERS (\$MILLIONS)**

Fund	2023/24		2024/25	
	In	Out	In	Out
Administrative Services	1.0	-	0.1	-
Recharge Water	0.0	-	0.1	-
Recycled Water	-	(2.2)	-	(0.7)
Water Resources	1.2	-	0.5	-
<b>Total</b>	<b>2.2</b>	<b>(2.2)</b>	<b>0.7</b>	<b>(0.7)</b>



## RESERVES

Reserves are a strong indicator of the Agency's financial health. Reserve balances are maintained at the Agency-wide level and at the individual fund level. The aggregate ending reserve fund balance in FY 2023/24 is estimated to be \$490.5 million, an increase of \$18.8 million compared to the projected ending balance of \$471.7 million for FY 2022/23 amended budget. The projected increase is primarily due to a higher beginning balance that reflects debt proceeds received in FY 2019/20 for the RP-5 Expansion project. The use of reserves to support CIP is projected to increase total reserves by \$18.8 million to \$490.5 at the end of FY 2024/25 as indicated in Table 1-14.

**TABLE 1-14: RESERVE FUND BALANCE (\$MILLIONS)**

Description	Actual	Projected	Biennial Budget	
	2021/22	2022/23	2023/24	2024/25
Net Increase (Decrease) in Fund Balance	(0.4)	(6.1)	18.8	7.8
Beginning Fund Balance, July 1	478.2	477.8	471.7	490.5
<b>Ending Fund Balance, June 30</b>	<b>477.8</b>	<b>471.7</b>	<b>490.5</b>	<b>498.3</b>

Totals may not tie due to rounding.



**Gas Phase Digesters**

# EXECUTIVE SUMMARY

Table 1-15 provides an overview of estimated ending reserve balances by fund for FYs 2022/23 through 2024/25.

**TABLE 1-15: ENDING RESERVE BALANCE BY FUND (\$MILLIONS)**

Fund	Projected 2022/23	Biennial Budget	
		2023/24	2024/25
Administrative Services	14.0	14.3	14.3
Regional Wastewater Capital Improvement	244.5	278.3	289.3
Regional Wastewater Operations & Maintenance	95.6	93.7	90.5
Non-Reclaimable Wastewater	26.6	23.3	26.6
Recharge Water	8.3	10.6	6.7
Recycled Water	46.5	35.3	34.9
Water Resources	36.2	35.0	36.0
<b>Total</b>	<b>471.7</b>	<b>490.5</b>	<b>498.3</b>

Totals may not tie due to rounding.

Fund reserves are designated for specific purposes, as defined in the Agency's Reserve Policy adopted by the Board of Directors in April 2021. The primary designations of reserves include:

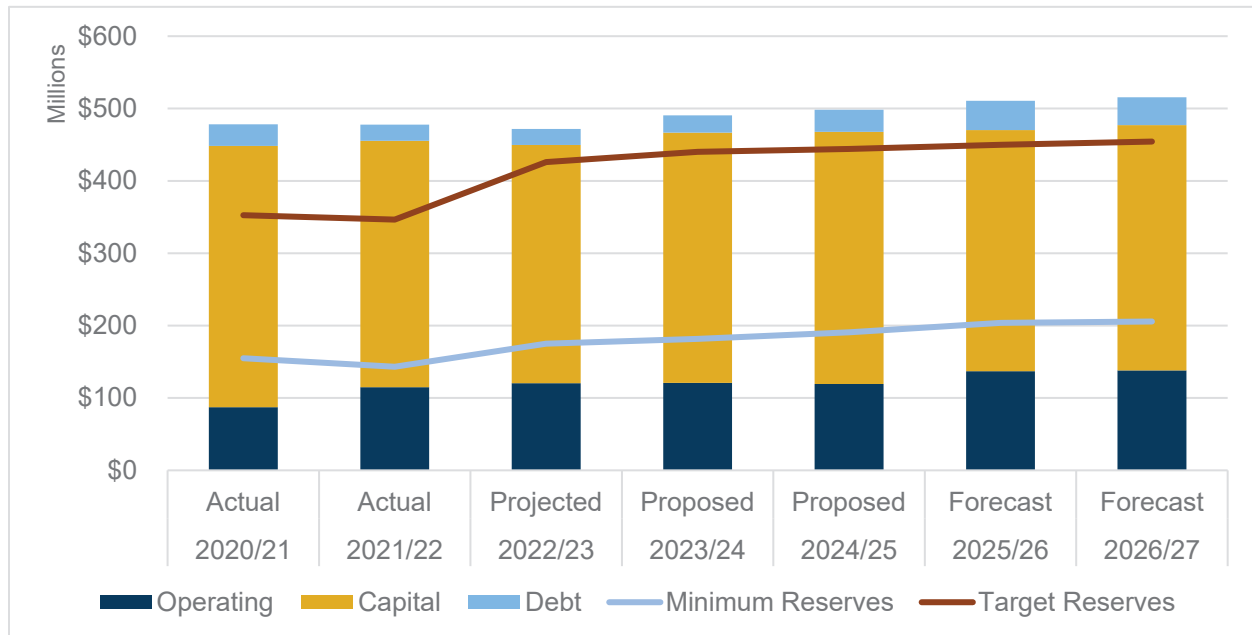
- ◆ **Operating Contingency:** maintain a minimum of four months of operating expenses for the fiscal year and a target level of six months.
- ◆ **Debt Service:** minimum based on total debt service costs for the following fiscal year and a target level equal to highest annual debt service costs during the life of the obligations.
- ◆ **Capital Construction:** minimum is equal to the ten-year average of CIP pay-go costs and target level equal to three times the ten-year average of CIP pay-go costs as identified in the Ten-Year Capital Improvement Plan (TYCIP).
- ◆ **Replacement and Rehabilitation (R&R):** minimum is equal to the ten-year average of R&R costs and a target level equal to either a) three times the ten-year average of R&R costs or b) three times the ten-year average of R&R pay-go costs.
- ◆ **Self-Insurance Program:** equal to a minimum of \$3.0 million and a target level of \$6.0 million.
- ◆ **Employee Retirement Benefit:** with a minimum of \$6.0 million and a target level equal to the greater of the Annual Required Contribution based on the actuarial valuation report from CalPERS or \$6.0 million.

In addition, there are three other reserve categories that have no defined minimum or target level. These categories are the connection fee reserve, supplemental water resources, and sinking fund reserve.

A comparison of the Agency's actual and projected total fund reserves to the minimum and target levels from FY 2020/21 through FY 2026/27 is provided in Figure 1-6. FY 2021/22 debt reserves include debt

proceeds from the interim financing issued to support construction costs for the RP-5 Expansion project. Beginning in FY 2023/24, replenishment of reserves to support major rehabilitation of aging infrastructure accounts for the projected increase.

**FIGURE 1-6: TREND OF OPERATING, CAPITAL, AND DEBT RESERVE BALANCES (\$MILLIONS)**



A forecast summary of the estimated fund balance is provided under the Programs/Fund section of this budget book. The criterion for each minimum and maximum target level by category varies by Agency fund and are further defined in the Agency's Board-adopted Reserve Policy included in the Appendix.



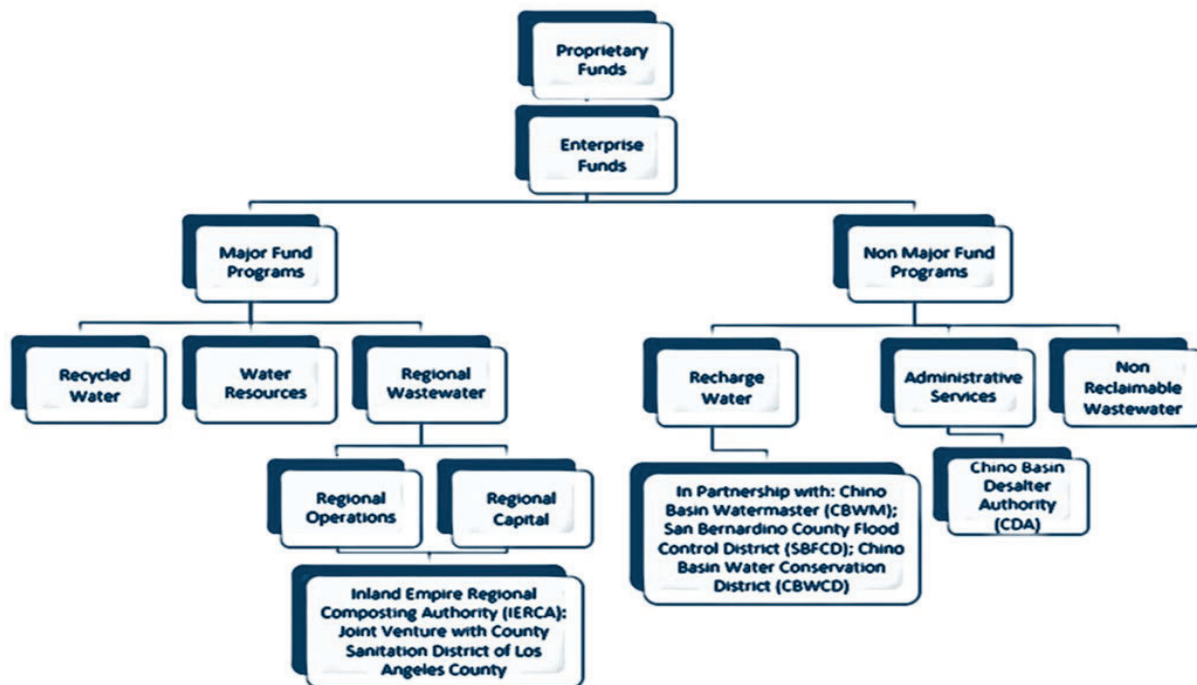
**RP-5 Dewatering Building**

# EXECUTIVE SUMMARY

## PROGRAMS

As a municipal water district, the Agency engages primarily in enterprise operations supported by user charges and fees, which are recorded in enterprise funds. In some cases, a program consists of a group of enterprise funds, such as the Regional Wastewater program comprised of the Regional Wastewater Operations & Maintenance (Regional Operations) and Regional Wastewater Capital Improvement (Regional Capital) funds and by extension the Inland Empire Regional Composting Authority. Figure 1-7 provides an overview of the Agency's fund structure.

**FIGURE 1-7: INLAND EMPIRE UTILITIES AGENCY (IEUA) FUND STRUCTURE**



Individual enterprise funds are classified in either a Major Fund or Non-Major Fund group. Each enterprise fund records cash and other financial resources, together with all related liabilities and residual equities or balances and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations. Table 1-16 contains definitions of Major and Non-Major Fund groups. The definitions are consistent with the Agency's audited FY 2021/22 Annual Comprehensive Financial Report.

**TABLE 1-16: DEFINITION OF MAJOR AND NON-MAJOR FUND GROUPS**

Major Funds	Non-Major Funds
<p>The Major Fund Group accounts for:</p> <ul style="list-style-type: none"> <li>the resources devoted to funding the operating, capital, and debt service costs associated with the operation.</li> <li>asset acquisition and capital construction, improvement, and expansion of the Agency's domestic wastewater treatment plant facilities</li> <li>the recycled water distribution system, and the recharge water basins</li> <li>the management and distribution of wholesale and potable water, the development and implementation of regional water conservation initiatives, and water resource planning.</li> </ul> <p>The following programs make up the Major Fund group:</p> <ul style="list-style-type: none"> <li>Regional Wastewater</li> <li>Recycled Water</li> <li>Water Resources</li> </ul>	<p>The Non-Major Funds record:</p> <ul style="list-style-type: none"> <li>capital and operating costs associated with the non-reclaimable wastewater system including the acquisition, expansion, and construction of the interceptors, and appurtenant facilities and treatment capacity.</li> <li>the administrative and overhead expenses for the various Agency departments, operational and administrative support for the Chino Basin Desalter</li> <li>the purchase of common Agency assets and rates the operations and maintenance of groundwater recharge basins.</li> </ul> <p>The following funds/programs make up the Non-Major Funds group:</p> <ul style="list-style-type: none"> <li>Administrative Services</li> <li>Non-Reclaimable Wastewater</li> <li>Recharge Water</li> </ul>

Details of each program's purpose, initiatives, rates, biennial budget, and forecasts for the following three fiscal years, as well as the programs' reflection of the Agency's mission, goals, and objectives to service the region are included in the Program/Fund section of this document.



**RP-5 Centrifuge Factory Testing**



# EXECUTIVE SUMMARY

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

	2020/2021	2021/2022	2022/2023	FY 2023/24 PROPOSED BUDGET							
	ACTUAL	ACTUAL	PROJECTED ACTUAL	Administrative Services Program	Non-Reclaimable Wastewater Program	Regional Wastewater Capital Improvement Fund	Regional Wastewater Operations & Maintenance Program	Recharge Water Program	Recycled Water Program	Water Resources Program	BUDGET
<b>REVENUES</b>											
User Charges	\$89,242	\$97,026	\$99,784	\$0	\$14,501	\$0	\$83,142	\$0	\$0	\$9,974	\$107,616
Property Tax - O&M	1,972	3,221	3,487	3,557	0	0	0	0	0	0	3,557
Cost Reimbursement from JPA	6,794	6,011	6,133	1,858	0	0	4,733	1,061	0	0	7,651
Contract Cost reimbursement	299	300	434	0	0	0	206	410	0	248	864
Interest Revenue	3,011	2,153	4,208	243	400	1,206	1,400	80	815	460	4,604
Recycled Water Sales	18,095	19,643	19,716	0	0	0	0	0	21,853	0	21,853
Water Sales	45,561	42,976	42,962	0	0	0	0	0	0	53,028	53,028
Gas Sales	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL REVENUES</b>	<b>\$164,975</b>	<b>\$171,331</b>	<b>\$176,724</b>	<b>\$5,658</b>	<b>\$14,901</b>	<b>\$1,206</b>	<b>\$89,481</b>	<b>\$1,551</b>	<b>\$22,668</b>	<b>\$63,710</b>	<b>\$199,173</b>
<b>OTHER FINANCING SOURCES</b>											
Property Tax - Debt, Capital, Reserves	\$64,340	\$68,383	\$73,860	\$0	\$0	\$51,373	\$18,178	\$0	\$3,161	\$2,766	\$75,478
Connection Fees	42,432	46,454	23,326	0	0	24,396	0	0	7,015	0	31,411
Debt Proceeds	0	0	32,000	0	0	25,500	17,300	0	0	0	42,800
State Loans	0	19,098	55,496	0	0	60,000	0	5,765	0	0	65,765
Grants	11,969	11,816	5,112	0	0	0	0	2,443	309	10	2,762
Sale of Assets	0	0	0	0	0	0	0	0	0	0	0
Capital Contract Reimbursement	378	443	1,061	0	0	0	0	1,249	94	0	1,343
Other Revenues	969	1,936	559	2	300	1	80	0	0	0	383
Sale of Capacity	1,505	0	0	0	0	0	0	0	0	0	0
Loan Transfer from Internal Fund	4,933	10,000	5,000	0	0	6,000	0	0	4,000	0	10,000
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$126,527</b>	<b>\$158,131</b>	<b>\$196,415</b>	<b>\$2</b>	<b>\$300</b>	<b>\$167,270</b>	<b>\$35,558</b>	<b>\$9,458</b>	<b>\$14,580</b>	<b>\$2,776</b>	<b>\$229,943</b>
<b>TOTAL REVENUES AND OTHER FINANCING SOURCES</b>	<b>\$291,502</b>	<b>\$329,461</b>	<b>\$373,139</b>	<b>\$5,660</b>	<b>\$15,201</b>	<b>\$168,475</b>	<b>\$125,039</b>	<b>\$11,009</b>	<b>\$37,248</b>	<b>\$66,486</b>	<b>\$429,116</b>
<b>EXPENSES</b>											
Employment Expense	\$50,781	\$41,643	\$54,395	\$2,181	\$3,409	\$4,769	\$42,349	\$986	\$7,168	\$3,818	\$64,681
Contract Work/Special Projects	11,232	10,585	11,325	717	620	136	6,793	902	1,845	3,161	14,175
Utilities	9,970	12,304	13,299	777	145	0	10,079	83	4,077	0	15,161
Operating Fees	11,351	12,736	13,393	43	8,019	274	2,654	8	10	4,301	15,310
Chemicals	5,527	6,488	10,057	0	350	0	9,681	0	0	0	10,031
Professional Fees and Services	8,070	8,422	12,005	7,316	205	1,156	3,859	1,099	1,081	574	15,289
Office and Administrative Expense	1,100	1,300	1,834	3,277	25	0	0	16	8	4	3,331
Biosolids Recycling	4,634	5,013	4,423	0	23	0	5,450	0	0	0	5,474
Materials & Supplies	2,719	3,187	2,971	245	82	0	2,590	121	138	0	3,176
Operation Contribution to IERCA	0	0	0	0	0	0	0	0	0	0	0
MWD Water Purchases	45,561	42,937	42,962	0	0	0	0	0	0	53,028	53,028
Other Expenses	1,421	2,395	2,356	(8,413)	699	2,362	6,498	0	1,786	484	3,415
<b>TOTAL EXPENSES</b>	<b>\$152,366</b>	<b>\$147,010</b>	<b>\$169,021</b>	<b>\$6,143</b>	<b>\$13,578</b>	<b>\$8,698</b>	<b>\$89,952</b>	<b>\$3,215</b>	<b>\$16,114</b>	<b>\$65,371</b>	<b>\$203,070</b>
<b>CAPITAL PROGRAM</b>											
CSDLAC 4Rs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IERCA investment	\$250	\$500	\$800	0	0	750	0	0	0	0	750
RO Decommissioned Assets	0	0	0	0	0	0	0	0	0	0	0
Due from City of Ontario	0	0	0	0	0	0	0	0	0	0	0
Capital Construction & Expansion (WIP)	110,698	145,935	177,544	4,248	5,155	112,394	33,566	2,086	15,622	3,500	176,570
WIP Adjustment	0	0	0	0	0	0	0	0	0	0	0
Capital Project Related Labor Cost Alloc	0	0	0	0	0	0	0	0	0	0	0
Rehab & Replacement	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$110,948</b>	<b>\$146,435</b>	<b>\$178,344</b>	<b>\$4,248</b>	<b>\$5,155</b>	<b>\$113,144</b>	<b>\$33,566</b>	<b>\$2,086</b>	<b>\$15,622</b>	<b>\$3,500</b>	<b>\$177,320</b>
<b>DEBT SERVICE</b>											
Financial Expenses	\$1,362	\$271	\$38	\$20	\$6	\$17	\$1	\$1	\$5	\$0	\$50
Interest	13,985	14,132	14,148	0	218	1,965	573	506	2,628	0	5,889
Principal	16,376	12,031	12,674	0	398	4,988	849	1,233	6,544	0	14,012
Short Term Inter-Fund Loan	4,933	10,000	5,000	0	0	0	0	4,000	6,000	0	10,000
<b>TOTAL DEBT SERVICE</b>	<b>\$36,657</b>	<b>\$36,433</b>	<b>\$31,861</b>	<b>\$20</b>	<b>\$622</b>	<b>\$6,970</b>	<b>\$1,422</b>	<b>\$5,739</b>	<b>\$15,178</b>	<b>\$0</b>	<b>\$29,951</b>
<b>TRANSFERS IN (OUT)</b>											
Capital Contribution	\$0	\$0	\$0	\$2,132	(\$73)	\$2,513	(\$4,500)	\$127	(\$200)	\$0	\$0
Debt Service	0	0	0	0	0	(3,317)	114	528	2,675	0	0
Operation support	0	0	0	567	(19)	0	(528)	1,662	(1,682)	0	0
Capital - Connection Fees Allocation	0	0	0	1,219	990	(5,074)	2,865	0	0	0	0
One Water	0	0	0	1,047	0	0	0	16	(2,236)	1,173	0
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,965</b>	<b>\$898</b>	<b>(\$5,878)</b>	<b>(\$2,049)</b>	<b>\$2,333</b>	<b>(\$1,442)</b>	<b>\$1,173</b>	<b>\$0</b>
<b>FUND BALANCE</b>											
Net Increase (Decrease)	(\$8,469)	(\$417)	(\$6,086)	\$213	(\$3,254)	\$33,785	(\$1,951)	\$2,302	(\$11,108)	(\$1,212)	\$18,775
Beginning Fund Balance July 01	486,716	478,246	477,829	14,048	26,554	244,503	95,612	8,344	46,451	36,230	471,743
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$478,246</b>	<b>\$477,829</b>	<b>\$471,743</b>	<b>\$14,262</b>	<b>\$23,300</b>	<b>\$278,288</b>	<b>\$93,661</b>	<b>\$10,646</b>	<b>\$35,343</b>	<b>\$35,018</b>	<b>\$490,518</b>
<b>RESERVE BALANCE SUMMARY</b>											
Operating Contingency	\$37,060	\$35,613	\$43,560	\$3,071	\$4,526	\$2,899	\$28,407	\$1,072	\$5,371	\$7,017	\$52,363
Capital Construction	213,534	198,523	247,026	0	18,153	222,213	0	7,857	2,973	0	251,195
CCRA Capital Construction	91,465	81,170	24,079	0	0	41,962	0	0	0	0	41,962
Water Connection	19,472	24,230	21,731	0	0	0	0	0	16,044	0	16,044
Rehabilitation/Replacement	19,225	37,354	34,721	0	0	0	27,418	0	2,000	0	29,418
Water Resource Capital Reserve	21,444	30,597	30,574	0	0	0	0	0	0	28,001	28,001
Debt Service & Redemption	29,983	22,509	21,985	0	621	11,214	1,422	1,717	8,955	0	23,930
Self Insurance Program	3,582	5,418	5,653	5,190	0	0	0	0	0	0	5,190
Employee Retirement Benefit	6,000	6,000	6,000	6,000	0	0	0	0	0	0	6,000
Sinking Fund	36,482	36,415	36,415	0	0	0	36,415	0	0	0	36,415
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$478,246</b>	<b>\$477,829</b>	<b>\$471,743</b>	<b>\$14,262</b>	<b>\$23,300</b>	<b>\$278,288</b>	<b>\$93,661</b>	<b>\$10,646</b>	<b>\$35,343</b>	<b>\$35,018</b>	<b>\$490,518</b>

\*Numbers may not total due to rounding



**INLAND EMPIRE UTILITIES AGENCY  
FISCAL YEAR 2023/24 & 2024/25 BIENNIAL BUDGET  
SOURCES AND USES OF FUNDS - BY PROGRAM FUND (in Thousands)**

FY 2024/2025 PROPOSED BUDGET								
	Administrative Services Program	Non- Reclaimable Wastewater Program	Regional Wastewater Capital Improvement Fund	Regional Wastewater Operations & Maintenance Program	Recharge Water Program	Recycled Water Program	Water Resources Program	BUDGET
<b>REVENUES</b>								
User Charges	\$0	\$15,256	\$0	\$88,529	\$0	\$0	\$10,202	\$113,987
Property Tax - O&M	3,614	0	0	0	0	0	0	3,614
Cost Reimbursement from JPA	2,020	0	0	4,875	1,026	0	0	7,921
Contract Cost reimbursement	0	0	0	5	0	0	248	253
Interest Revenue	243	400	1,218	1,400	100	606	540	4,506
Recycled Water Sales	0	0	0	0	0	23,967	56,664	80,631
Water Sales	0	0	0	0	0	0	0	0
Gas Sales	0	0	0	0	0	0	0	0
<b>TOTAL REVENUES</b>	<b>\$5,877</b>	<b>\$15,656</b>	<b>\$1,218</b>	<b>\$94,809</b>	<b>\$1,126</b>	<b>\$24,573</b>	<b>\$67,654</b>	<b>\$210,912</b>
<b>OTHER FINANCING SOURCES</b>								
Property Tax - Debt, Capital, Reserves	\$0	\$0	\$52,195	\$18,469	\$0	\$3,212	\$2,811	\$76,687
Connection Fees	0	0	25,859	0	0	7,226	0	33,086
Debt Proceeds	0	11,523	45,764	28,500	0	0	0	85,787
State Loans	0	5,910	35,500	0	0	0	0	41,410
Grants	0	0	0	0	308	16,009	10	16,327
Sale of Assets	0	0	0	0	0	0	0	0
Capital Contract Reimbursement	0	0	0	0	1,483	96	0	1,579
Other Revenues	2	300	1	80	0	0	0	383
Sale of Capacity	0	0	0	0	0	0	0	0
Loan Transfer from Internal Fund	0	0	5,500	0	0	3,933	0	9,433
<b>TOTAL OTHER FINANCING SOURCES</b>	<b>\$2</b>	<b>\$17,733</b>	<b>\$164,819</b>	<b>\$47,049</b>	<b>\$1,792</b>	<b>\$30,476</b>	<b>\$2,821</b>	<b>\$264,692</b>
<b>TOTAL REVENUES AND OTHER FINANCING SOURCES</b>	<b>\$5,879</b>	<b>\$33,389</b>	<b>\$166,037</b>	<b>\$141,858</b>	<b>\$2,918</b>	<b>\$55,049</b>	<b>\$70,475</b>	<b>\$475,604</b>
<b>EXPENSES</b>								
Employment Expense	\$2,372	\$3,707	\$5,186	\$46,055	\$1,073	\$7,796	\$4,152	\$70,341
Contract Work/Special Projects	433	332	16	5,235	82	1,912	2,725	10,735
Utilities	853	149	0	11,759	88	4,687	0	17,535
Operating Fees	45	8,254	282	2,848	8	10	4,386	15,834
Chemicals	0	361	0	10,975	0	0	0	11,335
Professional Fees and Services	7,314	216	1,166	3,972	1,024	1,159	578	15,430
Office and Administrative Expense	3,657	25	0	0	16	8	4	3,712
Biosolids Recycling	0	25	0	5,712	0	0	0	5,737
Materials & Supplies	255	85	0	2,704	116	142	0	3,303
Operation Contribution to IERCA	0	0	0	0	0	0	0	0
MWD Water Purchases	0	0	0	0	0	0	56,664	56,664
Other Expenses	(8,641)	718	2,426	6,665	0	1,826	499	3,494
<b>TOTAL EXPENSES</b>	<b>\$6,288</b>	<b>\$13,873</b>	<b>\$9,075</b>	<b>\$95,925</b>	<b>\$2,407</b>	<b>\$17,541</b>	<b>\$69,009</b>	<b>\$214,119</b>
<b>CAPITAL PROGRAM</b>								
CSDLAC 4Rs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
IERCA investment	0	0	250	0	0	0	0	250
RO Decommissioned Assets	0	0	0	0	0	0	0	0
Due from City of Ontario	0	0	0	0	0	0	0	0
Capital Construction & Expansion (WIP)	6,408	16,006	130,021	45,247	857	23,755	1,000	223,293
WIP Adjustment	0	0	0	0	0	0	0	0
Capital Project Related Labor Cost Alloc	0	0	0	0	0	0	0	0
Rehab & Replacement	0	0	0	0	0	0	0	0
<b>TOTAL CAPITAL PROGRAM</b>	<b>\$6,408</b>	<b>\$16,006</b>	<b>\$130,271</b>	<b>\$45,247</b>	<b>\$857</b>	<b>\$23,755</b>	<b>\$1,000</b>	<b>\$223,543</b>
<b>DEBT SERVICE</b>								
Financial Expenses	\$21	\$6	\$17	\$1	\$1	\$6	\$0	\$50
Interest	0	197	2,781	548	380	2,258	0	6,164
Principal	0	418	5,150	874	1,337	6,692	0	14,470
Short Term Inter-Fund Loan	0	0	0	0	3,933	5,500	0	9,433
<b>TOTAL DEBT SERVICE</b>	<b>\$21</b>	<b>\$621</b>	<b>\$7,948</b>	<b>\$1,422</b>	<b>\$5,650</b>	<b>\$14,455</b>	<b>\$0</b>	<b>\$30,117</b>
<b>TRANSFERS IN (OUT)</b>								
Capital Contribution	\$4,636	(\$158)	\$779	(\$5,100)	\$227	(\$385)	\$0	\$0
Debt Service	0	0	(3,266)	114	478	2,673	0	(0)
Operation support	400	(14)	0	(373)	1,299	(1,313)	0	0
Capital - Connection Fees Allocation	1,700	584	(5,280)	2,997	0	0	0	0
One Water	105	0	0	0	68	(724)	551	0
<b>TOTAL INTERFUND TRANSFERS IN (OUT)</b>	<b>\$6,841</b>	<b>\$413</b>	<b>(\$7,767)</b>	<b>(\$2,362)</b>	<b>\$2,072</b>	<b>\$252</b>	<b>\$551</b>	<b>\$0</b>
<b>FUND BALANCE</b>								
Net Increase (Decrease)	\$3	\$3,302	\$10,975	(\$3,098)	(\$3,924)	(\$451)	\$1,016	\$7,823
Beginning Fund Balance July 01	14,262	23,300	278,288	93,661	10,646	35,343	35,018	490,518
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$14,265</b>	<b>\$26,602</b>	<b>\$289,263</b>	<b>\$90,563</b>	<b>\$6,722</b>	<b>\$34,892</b>	<b>\$36,034</b>	<b>\$498,341</b>
<b>RESERVE BALANCE SUMMARY</b>								
Operating Contingency	\$3,144	\$4,624	\$3,025	\$30,350	\$802	\$5,847	\$0	\$47,793
Capital Construction	0	21,356	209,715	0	4,175	4,953	7,292	247,492
CCRA Capital Construction	0	(0)	57,822	0	0	0	0	57,822
Water Connection	0	(0)	0	0	0	14,127	0	14,127
Rehabilitation/Replacement	0	(0)	0	22,376	0	2,000	0	24,376
Water Resource Capital Reserve	0	(0)	0	0	0	0	0	0
Debt Service & Redemption	0	622	18,701	1,422	1,744	7,965	28,742	59,196
Self Insurance Program	5,121	(0)	0	0	0	0	0	5,121
Employee Retirement Benefit	6,000	(0)	0	0	0	0	0	6,000
Sinking Fund	0	(0)	0	36,415	0	0	0	36,415
<b>ENDING BALANCE AT JUNE 30</b>	<b>\$14,265</b>	<b>\$26,602</b>	<b>\$289,263</b>	<b>\$90,563</b>	<b>\$6,722</b>	<b>\$34,893</b>	<b>\$36,034</b>	<b>\$498,342</b>

\*Numbers may not total due to rounding

**RESOLUTION NO. 2023-6-8**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, APPROVING AND ADOPTING ITS BUDGET FOR FISCAL YEARS 2023/24 and 2024/25.**

**NOW, THEREFORE**, the Board of Directors of the Inland Empire Utilities Agency\* does hereby RESOLVE, DETERMINE AND ORDER AS FOLLOWS:

**Section 1.** That this Board of Directors hereby approves and adopts the biennial budget for Fiscal Years 2023/24 and 2024/25, subject to any regulatory reform, or action of the State legislature that would have negative impact on the Agency's revenues and expenditures.

**Section 2.** Upon adoption of this resolution, Resolution No. 2021-6-15 is hereby rescinded in its entirety.

**ADOPTED** this 21<sup>st</sup> day of June 2023.

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

ATTEST:

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

\*A Municipal Water District

STATE OF CALIFORNIA                     )  
                                                          )SS  
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. 2023-6-8 was adopted  
at a regular meeting on June 21, 2023, of said Agency\* by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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Jasmin A. Hall  
Secretary/Treasurer

(SEAL)

\* A Municipal Water District

## RESOLUTION NO. 2023-6-1

### RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING SERVICE RATES FOR WASTEWATER DISCHARGERS TO THE REGIONAL WASTEWATER SYSTEM FOR SEPTAGE, COMMERCIAL OR INDUSTRIAL WASTEWATERS, AND EXCESSIVE STRENGTH CHARGES FOR FISCAL YEAR 2023/24.

**WHEREAS**, it is necessary to establish service rates for processing and issuing permits to domestic, commercial, or industrial wastewater dischargers and wastewater haulers permitted by IEUA, and service rates for processing and treatment of sanitary, commercial or industrial wastewater deliveries to the Inland Empire Utilities Agency (Agency)'s Regional Wastewater System;

**WHEREAS**, it is necessary to establish application fees for processing and issuing of wastewater discharge permits to industrial wastewater generators who discharge directly through pipeline connections to the Regional Sewer System;

**WHEREAS**, the Board of Directors of the Inland Empire Utilities Agency\*, pursuant to Ordinance No. 109, may establish said service rates by resolution.

NOW, THEREFORE, the Board of Directors hereby RESOLVES, DETERMINES, AND ORDERS the following to be effective July 1, 2023, and remain in effect until rescinded by a new resolution:

**Section 1** That Wastewater Permit Application for Domestic Wastewater Hauler fees is as follow:

Initial Permit Application Fee	\$274.00
Permit Renewal Fee	\$137.00

**Section 2** That wastewater volumetric fee for domestic and industrial wastewater hauler is as follow:

For each load up to 2,000 gallons	\$90.97
Loads in excess of 2,000 gallons	\$0.045 per one (1) gallon

**Section 3** That a rate schedule effective July 1, 2023, for delivery of domestic and industrial wastewater to regional plants with excessive biochemical oxygen demand and suspended solids is hereby established as follows:

<u>Quantity</u>	<u>Rate</u>
Biochemical Oxygen Demand (BOD) in excess of 410 mg/L	\$ 422.80 per 1,000 lb (dry weight)
Suspended Solids (SS) in excess of 373 mg/L	\$ 479.07 per 1,000 lb (dry weight)

**Section 4** A Non-Compliance fee of \$164.00 shall be assessed to reinstate elapsed or expired insurance requirements.

**Section 5** That Initial Wastewater Discharge Permit Application and Permit Renewal fees for wastewater generators who discharge directly through pipeline connection to the Regional Sewer System shall be:

**Initial Wastewater Discharge Permit Application Fees  
(Ownership Change with Process Changes included):**

Categorical Industrial User	\$4,796.00
with Combined Waste Stream Formula, add	\$1,165.00
with Production Based Standards, add	\$617.00
with Multiple Categories, add	\$2,330.00
Non-Categorical, Significant Industrial User	\$3,495.00
Non-Categorical, Non-Significant Industrial User	\$2,878.00

**Permit Renewal Fees:**

Categorical Industrial User	\$3,563.00
with Combined Waste Stream Formula, add	\$617.00
with Production Based Standards, add	\$343.00
with Multiple Categories, add	\$1,165.00
Non-Categorical, Significant Industrial User	\$891.00
Non-Categorical, Non-Significant Industrial User	\$617.00

**Section 6** That Initial Wastewater Discharge Permit Application, Ownership Change with Process Changes, and Permit Renewal fees for wastewater generators whose wastewater is hauled away, i.e., by a wastewater trucking company, and discharged into the NRWS sewer system shall be:

**Initial Wastewater Discharge Permit Application Fees:**

(Ownership Change with Process Changes included)

Categorical Industrial User	\$3,015.00
with Combined Waste Stream Formula, add	\$1,165.00
with Production Based Standards, add	\$617.00
with Multiple Categories, add	\$2,330.00
Non-Categorical, Significant Industrial User	\$1,782.00
Non-Categorical, Non-Significant Industrial User	\$1,165.00

**Permit Renewal Fees:**

Categorical Industrial User	\$2,467.00
with Combined Waste Stream Formula, add	\$617.00
with Production Based Standards, add	\$343.00
with Multiple Categories, add	\$1,165.00
Non-Categorical, Significant Industrial User	\$891.00
Non-Categorical, Non-Significant Industrial User	\$617.00

**Section 7** That Permit Revision or Facility Expansion fees shall be: \$1,782.00

Permit Revisions shall be required if the modification affects the quantity/quality of the wastewater discharge to deviate from the conditions in the current permit by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, Process Changes, etc.

**Section 8** That for change of business name with no process changes shall be: \$274.00

That Permit Addendum fees shall be: \$891.00

Permit Addendum shall be required if the addition or modification does not affect the existing wastewater quantity/quality by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, Ownership Change without Process Changes, etc.

**Section 9** That IEUA will pass on to wastewater permit holder any other charges, such as, but not limited to, excessive strength charges, laboratory analysis charges,



inspection activity charges, etc.

**Section 10** Miscellaneous processing fees that do not fall under any of the above sections shall be charged based on time and material of staff(s) evaluating such process using adopted labor rates for the current fiscal year.

**Section 11** That all provisions of the Regional Wastewater Ordinance and any amendments thereto are hereby applicable and will remain in full force and effect.

**Section 12** That upon the effective date of this Resolution, Resolution No. 2022-6-1 is hereby rescinded in its entirety.

\* \* \*

ADOPTED this 21<sup>st</sup> day of June 2023

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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

\*A Municipal Water District

STATE OF CALIFORNIA                     )  
                                                      )SS  
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. 2023-6-1 as adopted at  
a regular Board meeting on June 21, 2023, of said Agency\* by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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Jasmin A. Hall  
Secretary/Treasurer

(SEAL)

\* A Municipal Water District

**RESOLUTION NO. 2023-6-2**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING CAPACITY CHARGES, VOLUMETRIC CHARGES, STRENGTH CHARGES, CAPITAL IMPROVEMENT PROJECT (CIP) CHARGES, IEUA ADMINISTRATIVE CHARGES, APPLICATION AND WASTEWATER DISCHARGE PERMIT APPLICATION FEES FOR THE ETIWANDA WASTEWATER LINE (EWL) FOR FISCAL YEAR (FY) 2023/24.**

**WHEREAS**, *Etiwanda Wastewater Line Disposal Agreement* (Agreement) was entered between County Sanitation Districts of Los Angeles County (CSDLAC) and Inland Empire Utilities Agency (Agency);

**WHEREAS**, it is necessary to establish a rate structure for the collection of costs associated for the sewerage service under this Agreement;

**WHEREAS**, it is necessary to allocate industries with Etiwanda Wastewater Line Capacity Unit (EWLCU), in order to collect such charges;

**WHEREAS**, one EWLCU for the EWL is defined as an equalized discharge not to exceed a flow rate of 15 gallons per minute;

**WHEREAS**, it is necessary to establish application fees for processing applications for Capacity Right Agreements and Wastewater Discharge Permits for the use of the Agency's EWL;

**WHEREAS**, under Section 13550, et seq., of the California Water Code, a Public Agency may require industries to use recycled water for certain purposes, where it is available and at reasonable cost;

**WHEREAS**, the Board of Directors of the Agency, pursuant to Ordinance No. 99, may establish said fees and charges by Resolution;

**NOW, THEREFORE**, the Board of Directors hereby RESOLVES, DETERMINES, AND ORDERS the following to be effective July 1, 2023, and remain in effect until rescinded by a new resolution:

**Section 1** That the acquisition of capacity rights shall be as follows:

(A) CAPACITY RIGHT ACQUISITION RATE

That the purchase rate for the right to discharge one (1) EWLCU for the EWL shall be \$215,000.00 per an equalized flow rate not to exceed 15 gallons per minute. This charge shall be paid in full upon the execution of the Capacity Right Agreement.

**Section 2** That the monthly charges for discharge to the EWL are as follows:

(A) CAPACITY CHARGES

For discharge to the EWL, which reaches the jurisdiction of the CSDLAC, the monthly Capacity Charge is \$84.00 per month per each EWLCU.

(B) CAPITAL IMPROVEMENTS PROGRAM CHARGES:

The monthly Capital Improvements Program (CIP) charge for EWL is \$90.00 per month per each EWLCU.

(C) VOLUMETRIC CHARGES

The Volumetric Charge for EWL is \$850.72 per Million Gallons. The minimum Volumetric Charge for discharge of 100,000 gallons or less per each EWLCU per month is \$85.07 per month per each EWLCU.

(D) STRENGTH CHARGES

That Strength Charges are for excessive Chemical Oxygen Demand (COD) and Total Suspended Solids (TSS) and are applicable to all discharges to the EWL. The rates are as follows:

<u>PARAMETER</u>	<u>RATE</u>
COD	\$145.05 per 1,000 pounds (dry weight)
TSS	\$410.31 per 1,000 pounds (dry weight)

Strength charges for the EWL discharges are calculated from the average of all the samples collected during the calendar month and invoiced on a quarterly basis. If there is no sample data for a given month, strength charges for that month shall be determined by using the average value of all available data from the previous 12 months.

(E) AGENCY CIP AND O&M CHARGES

Agency CIP and O&M Charges of 50% shall be added to the charges of Section 2(A), 2(C), and 2(D).

(F) RECYCLED WATER USAGE CREDIT

This program is for recycled water (RW) Users and shall end when funding is exhausted or not later than June 30, 2024, whichever comes first. New Users who qualify for this program shall be given the recycled water credit in effect at the time of connection to the recycled water system.

Recycled Water Users, including contracting agencies, shall be given a monetary credit based on the actual amount of RW used. The RW credit shall start at 50% of the IEUA's FY 2014/15 recycled water direct sale rate and shall decline at 5% intervals per year through FY 2023/24.

For Fiscal Year 2023/24, the Recycled Water Usage Credit is \$44.51 per million gallons of recycled water used.

**Section 3** OTHER CHARGES

IEUA will pass on any other charges from CSDLAC invoiced to the Agency to dischargers to the EWL, such as, but not limited to, flow and strength imbalances charges, permit fees, inspection fees, analytical fees, etc.

**Section 4** That Application fees for an EWL Capacity Right Agreement shall be: \$274.00

**Section 5** That Initial Wastewater Discharge Permit Application, Ownership Change with Process Changes, and Permit Renewal fees for wastewater generators who discharge directly through pipeline connection to the EWL sewer system shall be:

**Initial Wastewater Discharge Permit Application Fees:**  
(Ownership Change with Process Changes included)

Categorical Industrial User	\$4,796.00
with Combined Waste Stream Formula, add	\$1,165.00
with Production Based Standards, add	\$617.00
with Multiple Categories, add	\$2,330.00
Non-Categorical, Significant Industrial User	\$3,495.00
Non-Categorical, Non-Significant Industrial User	\$2,878.00

**Permit Renewal Fees:**

Categorical Industrial User	\$3,563.00
with Combined Waste Stream Formula, add	\$617.00
with Production Based Standards, add	\$343.00
with Multiple Categories, add	\$1,165.00
Non-Categorical, Significant Industrial User	\$891.00
Non-Categorical, Non-Significant Industrial User	\$617.00

**Section 6** That Permit Revision or Facility Expansion fees shall be: \$1,782.00

Permit Revisions shall be required if the modification affects the quantity/quality of the wastewater discharge to deviate from the conditions in the current permit by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, Process Changes, etc.

**Section 7** That for change of business name with no process changes shall be: \$274.00

That Permit Addendum fees shall be: \$891.00

Permit Addendum shall be required if the addition or modification does not affect the existing wastewater quantity/quality by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, Ownership Change without Process Changes, etc.

**Section 8** Toxic Organic Management Plan (TOMP) Processing No Charge

**Section 9** Miscellaneous processing fees that do not fall under any of the above sections shall be charged based on time and material of staff(s) evaluating such process using adopted labor rates for the current fiscal year.

**Section 10** That all provisions of the Etiwanda Wastewater Line Ordinance and any amendments thereto are hereby applicable and will remain in full force and effect.

**Section 11** That upon the effective date of this Resolution, the Resolution No. 2022-6-2 pertaining to the EWL is hereby rescinded in its entirety.



Resolution No. 2023-6-2

EWL Rates

Page 5 of 6

ADOPTED this 21<sup>st</sup> day of June 2023

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

ATTEST:

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

\*A Municipal Water District

I, Jasmin A. Hall, Secretary/Treasurer of the Inland Empire Utilities Agency\*,  
DO HEREBY CERTIFY that the foregoing Resolution being No. 2023-6-2 as adopted at  
a regular Board meeting on June 21, 2023, of said Agency\* by the following vote:

ABSENT:

(SEAL)

\* A Municipal Water District

**RESOLUTION NO. 2023-6-3**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND  
EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY,  
CALIFORNIA, ESTABLISHING CAPACITY CHARGES, VOLUMETRIC  
CHARGES, STRENGTH CHARGES, AGENCY PROGRAM CHARGES,  
AND APPLICATION FEES FOR THE NON-RECLAIMABLE  
WASTEWATER SYSTEM (NRWS) FOR FISCAL YEAR (FY) 2023/24**

**WHEREAS**, NRWS *Wastewater Disposal Agreement No. 4830* (Agreement) has been adopted between County Sanitation Districts of Los Angeles County (CSDLAC) and Inland Empire Utilities Agency (Agency);

**WHEREAS**, it is necessary to establish a rate structure for the collection of costs associated for the sewerage service under this Agreement;

**WHEREAS**, it is necessary to allocate User with Non Reclaimable Wastewater System Capacity Unit (NRWSCU), in order to collect such charges;

**WHEREAS**, it is necessary to allocate individual Users their fractional contribution of the Solids Discrepancy at East End ( $SD_{EE}$ ) monitoring facility determined by the *Fractional Solids Discrepancy* ( $FSD_i$ ) formula;

**WHEREAS**, it is necessary to allocate individual Users their fractional contribution of the Volumetric, Chemical Oxygen Demand (COD), and NRWSCU discrepancies at East End monitoring facility as determined by the preceding fiscal year's monitoring data;

**WHEREAS**, it is necessary to establish application fees for processing applications for NRWSCU Allocations and Wastewater Discharge Permits for the use of the Inland Empire Utilities Agency (Agency)'s NRWS;

**WHEREAS**, under Section 13550, et seq., of the California Water Code, a Public Agency may require industries to use recycled water for certain purposes, where it is available and at reasonable cost;

**WHEREAS**, the Board of Directors of the Agency, pursuant to Ordinance No. 99, may establish said fees and charges by Resolution;

**NOW, THEREFORE**, the Board of Directors hereby RESOLVES, DETERMINES, AND ORDERS the following to be effective July 1, 2023, and remain in effect until rescinded by a new resolution:

**Section 1** That the acquisition of wastewater discharge right shall be as follows:

(A) NRWSCU ACQUISITION RATES

1. A NRWSCU for the NRWS is determined by the following formula:

$$NRWSCU = \left( 0.6513 \times \frac{Flow_{gpd}}{260} \right) + \left( 0.1325 \times \frac{COD_{ppd}}{1.22} \right) + \left( 0.2162 \times \frac{TSS_{ppd}}{0.59} \right)$$

***Where:***

*gpd* = gallons per day

*ppd* = pounds per day

2. The minimum number of NRWSCU shall be 25 NRWSCU.
3. The **purchase rate** for the right to discharge one (1) NRWSCU shall be as established by CSDLAC or \$4,172.00 per NRWSCU.
4. The optional **annual lease rate** for the right to discharge one (1) NRWSCU shall be 5% per year of the purchase rate, i.e., \$208.60 per NRWSCU per each year.

The above charges shall be paid in full upon the execution of the NRWSCU purchase or lease.

**Section 2** That the monthly charges for discharge to the NRWS are:

(A) VOLUMETRIC CHARGES

For discharge to the NRWS, the monthly volumetric charge is \$870.13 per million gallons of discharge.

(B) PEAK FLOW CHARGES

For discharge to the NRWS, the monthly Peak Flow (PF) Charge shall be \$340.95 per million gallons of volumetric discharge.

(C) STRENGTH CHARGES

That Strength Charges are for excessive Chemical Oxygen Demand (COD) and Total Suspended Solids (TSS) and are applicable to all discharges to the NRWS. The rates are as follows:

<u>PARAMETER</u>	<u>RATE</u>
COD	\$174.03 per 1,000 pounds (dry weight)
TSS	\$416.19 per 1,000 pounds (dry weight)

Strength charges for the NRWS discharges are calculated from the average of all the samples collected during the calendar month and invoiced on a quarterly basis. If there is no sample data for a given month, strength charges for that month shall be determined by using the average value of all available data from the previous 12 months.

(D) AGENCY O&M Charge

The Agency's O&M charge shall be \$29.79 per NRWSCU per month.

(E) AGENCY CIP CHARGE

The Agency's capital improvement program charge shall be \$9.27 per NRWSCU per month.

(F) RECYCLED WATER USAGE CREDIT

This program is for recycled water (RW) Users and shall end when funding is exhausted or not later than June 30, 2024, whichever comes first. New Users who qualify for this program shall be given the recycled water credit in effect at the time of connection to the recycled water system.

Recycled Water Users, including contracting agencies, shall be given a monetary credit based on the actual amount of RW used. The RW credit shall start at 50% of the IEUA's FY 2014/15 recycled water direct sale rate and shall decline at 5% intervals per year through FY 2023/24.

For Fiscal Year 2023/24, the Recycled Water Usage Credit is \$44.51 per million gallons of recycled water used.

**Section 3** IMBALANCE CHARGES

(A) SOLIDS DISCREPANCY CHARGES for NRWS

Solids Discrepancy Charge for an industry ( $SDC_i$ ) shall be calculated on a monthly basis and invoiced on a quarterly basis. The charge shall be

calculated by multiplying the individual industry's *Fractional Solids Discrepancy* ( $FSD_i$ ) by the Total Solids Discrepancy at East End monitoring facility ( $TSD_{EE}$ ) and by TSS rate:

$$SDC_i = (FSD_i) \times (TSD_{EE}) \times (TSS \text{ rate})$$

Individual industry's  $FSD_i$  for the NRWS is determined by the  $FSD_i$  formula to allocate the individual industry's solids contribution to the total solids discrepancy, based on their contribution to the overall loading of Alkalinity, Biological Oxygen Demand (BOD), Dissolved Calcium, and Flow.

$$FSD_i = 0.090 \times \left[ \frac{Alk_i}{Alk_T} \right] + 0.589 \times \left[ \frac{BOD_i}{BOD_T} \right] + 0.060 \times \left[ \frac{Ca_i}{Ca_T} \right] + 0.261 \times \left[ \frac{Flow_i}{Flow_T} \right]$$

**Where:**

$FSD_i$  = Fractional Solids Discrepancy for individual discharger ( $i$ )

$Alk_i$  = Individual dissolved alkalinity loading to the NRWS for discharger ( $i$ )

$Alk_T$  = Combined dissolved alkalinity loading from all dischargers to the NRWS

$BOD_i$  = Individual BOD<sub>5</sub> loading to the NRWS for discharger ( $i$ )

$BOD_T$  = Combined BOD<sub>5</sub> loading from all dischargers to the NRWS

$Ca_i$  = Individual dissolved calcium loading to the NRWS for discharger ( $i$ )

$Ca_T$  = Combine dissolved calcium loading from all dischargers to the NRWS

$Flow_i$  = Individual flow contribution to the NRWS from discharger ( $i$ )

$Flow_T$  = Combined flow from all dischargers to the NRWS

## (B) OTHER IMBALANCE CHARGES

IEUA will pass to NRWS dischargers any other charges from CSDLAC invoiced to the Agency as a result of imbalance in the NRWS, including volumetric, COD, and NRWSCU imbalance charges. The charges shall be calculated on pro rata share for each component and invoiced on a quarterly basis.

### **Section 4** OTHER CHARGES

IEUA will pass on any other charges from CSDLAC invoiced to the Agency to dischargers to the NRWS, such as, but not limited to, permit fees, inspection fees, analytical fees, etc.

**Section 5** That Application fee for a NRWS Capacity Unit Purchase or Annual Lease shall be: \$274.00

**Section 6** That Initial Wastewater Discharge Permit Application, Ownership Change with Process Changes, and Permit Renewal fees for wastewater generators who discharge directly through pipeline connection to the NRWS sewer system shall be:



**Initial Wastewater Discharge Permit Application Fees:**

(Ownership Change with Process Changes included)

Categorical Industrial User	\$4,796.00
with Combined Waste Stream Formula, add	\$1,165.00
with Production Based Standards, add	\$617.00
with Multiple Categories, add	\$2,330.00
Non-Categorical, Significant Industrial User	\$3,495.00
Non-Categorical, Non-Significant Industrial User	\$2,878.00

**Permit Renewal Fees:**

Categorical Industrial User	\$3,563.00
with Combined Waste Stream Formula, add	\$617.00
with Production Based Standards, add	\$343.00
with Multiple Categories, add	\$1,165.00
Non-Categorical, Significant Industrial User	\$891.00
Non-Categorical, Non-Significant Industrial User	\$617.00

**Section 7** That Permit Revision or Facility Expansion fees shall be: \$1,782.00

Permit Revisions shall be required if the modification affects the quantity/quality of the wastewater discharge to deviate from the conditions in the current permit by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, Process Changes, etc.

**Section 8** That for change of business name with no process changes shall be: \$274.00

That Permit Addendum fees shall be: \$891.00

Permit Addendum shall be required if the addition or modification does not affect the existing wastewater quantity/quality by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, Ownership Change without Process Changes, etc.

**Section 9** Toxic Organic Management Plan (TOMP) Processing No Charge

**Section 10** Miscellaneous processing fees that do not fall under any of the above sections shall be charged based on time and material of staff(s) evaluating such process using adopted labor rates for the current fiscal year.

**Section 11** That all provisions of the Non-Reclaimable Wastewater Ordinance and any amendments thereto are hereby applicable and will remain in full force and effect.

**Section 12** That upon the effective date of this Resolution, the Resolution No. 2022-6-3 pertaining to the NRWS is hereby rescinded in its entirety.

ADOPTED this 21<sup>st</sup> day of June 2023.

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

ATTEST:

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

\*A Municipal Water District

I, Jasmin A. Hall, Secretary/Treasurer of the Inland Empire Utilities Agency\*,  
DO HEREBY CERTIFY that the foregoing Resolution being No. 2023-6-3 as adopted at  
a regular Board meeting on June 21, 2023, of said Agency\* by the following vote:

ABSENT:

(SEAL)

\* A Municipal Water District

## RESOLUTION NO. 2023-6-4

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING INITIAL AND MONTHLY CAPACITY CHARGES, VOLUMETRIC CHARGES, EXCESS STRENGTH CHARGES, CAPITAL IMPROVEMENT PROJECT (CIP) CHARGES, IEUA ADMINISTRATIVE CHARGES, APPLICATION AND WASTEWATER DISCHARGE PERMIT APPLICATION FEES FOR THE INLAND EMPIRE BRINE LINE (BRINE LINE) FOR FISCAL YEAR (FY) 2023/24.**

**WHEREAS**, it is necessary to establish initial and monthly capacity charges, volumetric flow charges, CIP charges, trucked wastewater delivery charges and excessive strength charges;

**WHEREAS**, it is necessary to establish application fees for processing applications for Capacity Right Agreements and Wastewater Discharge Permits for the use of the Inland Empire Utilities Agency (Agency)'s Brine Line;

**WHEREAS**, one Agency Capacity Unit (CU) is defined as an equalized discharge at the flow rate of 15 gallons per minute (GPM);

**WHEREAS**, under Section 13550, et seq., of the California Water Code, a Public Agency may require industries to use recycled water for certain purposes, where it is available and at reasonable cost;

**WHEREAS**, the Board of Directors of the Agency, pursuant to Ordinance No. 106, may establish said fees and charges by Resolution;

**NOW, THEREFORE**, the Board of Directors hereby RESOLVES, DETERMINES, AND ORDERS the following to be effective July 1, 2023, and remain in effect until rescinded by a new resolution:

**Section 1** That the Initial Capacity Charge for the purchase of Agency Capacity Rights shall be set at \$215,000.00 per CU.

**Section 2** That the monthly charges for discharge to the Brine Line are as follows:

(A) CAPACITY CHARGES:

For discharge to the Brine Line, which reaches jurisdiction of the Santa Ana Watershed Project Authority (SAWPA), the monthly Capacity Charge is \$435.43 per CU.

(B) CAPITAL IMPROVEMENTS PROGRAM CHARGES:

The monthly Capital Improvements Program (CIP) charge for Brine Line is \$90.00 per CU per month.

(C) VOLUMETRIC CHARGES

For discharge to the Brine Line, the monthly Volumetric Charge is \$1,073.00 per Million Gallons of discharge. The minimum Volumetric Charge for discharge of 100,000 gallons or less per CU per month is \$107.30 per CU per month.

(D) STRENGTH CHARGES

That Strength Charges are applicable to all discharges to the Brine Line, via pipeline or hauled by truck, for excessive Biochemical Oxygen Demand (BOD), and Total Suspended Solids (TSS). The rates are as follows:

<u>QUANTITY</u>	<u>RATE</u>
BOD	\$394.00 per 1,000 pounds (dry weight)
TSS	\$494.00 per 1,000 pounds (dry weight)

Strength charges for the Brine Line discharges are calculated from the average of all the samples collected during the calendar month and invoiced on a monthly basis. If there is no sample data for a given month, strength charges for that month shall be determined by using the average value of all available data from the previous 12 months.

(E) AGENCY ADMINISTRATIVE CHARGES

Agency Administrative Charges of 50% shall be added to the charges of Section 2(A), 2(C), and 2(D).

(F) RECYCLED WATER USAGE CREDIT FOR BRINE LINE

This program is for recycled water (RW) Users and shall end when funding is exhausted or not later than June 30, 2024, whichever comes first. New Users who qualify for this program shall be given the recycled water credit in effect at the time of connection to the recycled water system.

Recycled Water Users, including contracting agencies, shall be given a monetary credit based on the actual amount of RW used. The RW credit shall start at 50% of the IEUA's FY 2014/15 recycled water direct sale rate and shall decline at 5% intervals per year through FY 2023/24.

For FY 2023/24, the Recycled Water Usage Credit is \$44.51 per million gallons of recycled water used.

(G) Other Charges

IEUA will pass on any other charges from SAWPA invoiced to the Agency to dischargers to the Brine Line, such as, but not limited to, flow and strength imbalances charges, permit fees, inspection fees, analytical fees, etc.

**Section 3** For trucked discharges to the Brine Line, the wastewater discharge rate shall be based on the applicable Tiered Schedule as established by the higher concentration value for BOD or TSS. The Brine Line Tiered Rate Schedule for Trucks is shown in Table 1.

**Table 1 – Brine Line Tiered Rate Schedule for Trucks**

Tiered Schedule	BOD / TSS Concentration	Volumetric Charge Up to 5,000 gallons	Incremental Charge above 5,000 gallons, \$ per one (1) gallon	Concentrations over 100 mg/L	
				BOD Charge \$ per lb	TSS Charge \$ per lb
Brine	BOD and TSS Less than 100 mg/L	\$325.84	\$0.016		
Non-Brine	BOD or TSS 100 mg/L and higher	\$325.84	\$0.016	\$0.780	\$0.745

**Section 4** That Application fees for a Capacity Right Agreement shall be: \$274.00

**Section 5** That Initial Wastewater Discharge Permit Application and Permit Renewal fees for wastewater generators who discharge directly through pipeline connection to the NRWS sewer system shall be:

**Initial Wastewater Discharge Permit Application Fees**  
(Ownership Change with Process Changes included):

Categorical Industrial User	\$4,796.00
with Combined Waste Stream Formula, add	\$1,165.00
with Production Based Standards, add	\$617.00
with Multiple Categories, add	\$2,330.00
Non-Categorical, Significant Industrial User	\$3,495.00
Non-Categorical, Non-Significant Industrial User	\$2,878.00



**Permit Renewal Fees:**

Categorical Industrial User	\$3,563.00
with Combined Waste Stream Formula, add	\$617.00
with Production Based Standards, add	\$343.00
with Multiple Categories, add	\$1,165.00
Non-Categorical, Significant Industrial User	\$891.00
Non-Categorical, Non-Significant Industrial User	\$617.00

**Section 6** That Initial Wastewater Discharge Permit Application and Permit Renewal fees for wastewater generators whose wastewater is hauled away, i.e., by a wastewater trucking company, and discharged into the NRWS sewer system shall be:

**Initial Wastewater Discharge Permit Application Fees:**

(Ownership Change with Process Changes included)

Categorical Industrial User	\$3,015.00
with Combined Waste Stream Formula, add	\$1,165.00
with Production Based Standards, add	\$617.00
with Multiple Categories, add	\$2,330.00
Non-Categorical, Significant Industrial User	\$1,782.00
Non-Categorical, Non-Significant Industrial User	\$1,165.00

**Permit Renewal Fees:**

Categorical Industrial User	\$2,467.00
with Combined Waste Stream Formula, add	\$617.00
with Production Based Standards, add	\$343.00
with Multiple Categories, add	\$1,165.00
Non-Categorical, Significant Industrial User	\$891.00
Non-Categorical, Non-Significant Industrial User	\$617.00

**Section 7** That Permit Revision or Facility Expansion fees shall be: \$1,782.00

Permit Revisions shall be required if the modification affects the quantity/quality of the wastewater discharge to deviate from the conditions in the current permit by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, etc.

**Section 8** That for change of business name with no process changes shall be: \$274.00

That Permit Addendum fees shall be: \$891.00

Permit Addendum shall be required if the addition or modification does not affect the existing wastewater quantity/quality by more than 25%. Such additions or modifications include, but are not limited to, the following: Maintenance, Monitoring, Change of Discharge Limits, Addition of Control Equipment, Ownership Change without Process Changes, etc.

**Section 9** Toxic Organic Management Plan (TOMP) Processing No Charge

**Section 10** Miscellaneous processing fees that do not fall under any of the above sections shall be charged based on time and material of staff(s) evaluating such process using adopted labor rates for the current fiscal year.

**Section 11** That all provisions of the Brine Line Ordinance and any amendments thereto are hereby applicable and will remain in full force and effect.

**Section 12** That upon the effective date of this Resolution, the Resolution No. 2022-6-4 pertaining to the Inland Empire Brine Line (also known as South NRWS) is hereby rescinded in its entirety.

ADOPTED this 21<sup>st</sup> day of June 2023.

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

ATTEST:

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

\*A Municipal Water District

STATE OF CALIFORNIA                     )  
                                                      ) SS  
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. 2023-6-4 as adopted at  
a regular Board meeting on June 21, 2023, of said Agency\* by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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Jasmin A. Hall  
Secretary/Treasurer

(SEAL)

\* A Municipal Water District

**RESOLUTION NO. 2023-6-5**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING IMPORTED WATER RATES AND THE READINESS-TO-SERVE (RTS) TEN YEAR ROLLING AVERAGE (TYRA) PASS\_THROUGH.**

**WHEREAS**, pursuant to Division II, Part II, Section 201 of Ordinance No. 104, the Board of Directors of Inland Empire Utilities Agency\* (Agency) annually updates established rates and charges to cover the current cost of water purchased by Local Retail Agencies within the portions of their service areas that are eligible\*\* for wholesale water deliveries from the Metropolitan Water District of Southern California (MWD);

**WHEREAS**, the Board of Directors of the Agency establishes rates for delivery of MWD's water supplies; and the rates are based on the biennial budget, rates and charges that were approved and adopted by the MWD Board on April 12, 2022; and

**WHEREAS**, the Board of Directors of IEUA shall establish an annual Readiness to serve (RTS) pass-through charge, based on a Ten-Year Rolling Average (TYRA) MWD methodology.

**NOW, THEREFORE**, the Board of Directors hereby RESOLVES, DETERMINES AND ORDERS the following to be effective July 1, 2023, and January 1, 2024, and to remain in effect until rescinded by a new resolution:

**Section 1.** That the rates of sales of imported water are direct pass-through charged by MWD for each class of water. The rates, by class of water are as follows:

- (a) FOR TIER 1 FULL SERVICE UNTREATED WATER – i.e., domestic and municipal purposes:

01/1/2023 – 12/31/2023 \$855.00 per acre foot

01/1/2024 – 12/31/2024 \$903.00 per acre foot

- (b) FOR TIER 2 FULL SERVICE UNTREATED WATER – i.e., domestic and municipal purposes:

01/1/2023 – 12/31/2023 \$1,064.00 per acre foot

01/1/2024 – 12/31/2024 \$1,102.00 per acre foot

**Section 2.** That IEUA will impose any MWD rates and charges, applicable to each service connection, if invoiced by MWD to IEUA during FY 2023/24 and FY 2024/2025.

**Section 3.** The MWD levied total Readiness-to-Serve (RTS) Charge shall be as follows:

01/1/2023 – 12/31/2023	\$ 154,000,000
01/1/2024 – 12/31/2024	\$ 167,000,000

IEUA shall be charged by MWD a percentage of the annual total RTS Charge based on a Ten-Year Rolling Average of use by IEUA and any agencies to which IEUA serves MWD imported water. IEUA's share of the total RTS Charge has been calculated by MWD to be as follows:

01/1/2023 – 12/31/2023	3.93%
01/1/2024 – 12/31/2024	3.87%

**Section 4.** That a Readiness-to-Serve Ten Year Rolling Average (RTS TYRA) pass-through shall be charged by IEUA to the Local Agencies (Cucamonga Valley Water District, Fontana Water Company and Water Facilities Authority) and any other agencies purchasing MWD imported water, to recover 100% of total RTS charges imposed by MWD.

07/01/2023 – 06/30/2024	\$ 6,258,986
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**Section 5.** The MWD levied estimated Standby Charge for the year for IEUA shall be as follows:

07/01/2023 – 06/30/2024	\$ 2,009,525
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The RTS Charge levied on IEUA by MWD shall be reduced by an equivalent amount of the total Standby Charge.

**Section 6.** That the MWD levied Capacity Charge (\$/cfs) shall be as follows:

01/1/2023 – 12/31/2023	\$ 10,600 per cubic foot per second (cfs)
01/1/2024 – 12/31/2024	\$ 11,200 per cubic foot per second (cfs)

**Section 7.** To the extent that MWD offers financial incentives as credits on their monthly invoices for participation in applicable MWD-sponsored water resources programs (such as the Dry-Year-Yield recharge program, Conservation Credits Program, or Local Resources Program), IEUA will pass the credit onto the invoice(s) of the applicable Local Agency(ies), unless IEUA is the designated recipient.

**Section 8.** In the event of any delinquent payments for bills related to imported water or other charges, the Agency will apply Division III, Part I, Section 107 of Ordinance No. 104

**Section 9.** That upon the effective date of this Resolution, Resolution No. 2022-6-5 is hereby rescinded in its entirety.

**ADOPTED** this 21<sup>st</sup> day of June 2023.

---

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

ATTEST:

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

\*a Municipal Water District

\*\*In order to be eligible for supplemental water provision from MWD, parcels must have been annexed into the service areas of both MWD and the Agency



STATE OF CALIFORNIA                     )  
                                                      )SS  
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. 2023-6-5, was adopted at a regular  
meeting on June 21, 2023, of said Agency\* by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

---

Jasmin A. Hall  
Secretary/Treasurer

(SEAL)

\* A Municipal Water District

**RESOLUTION NO. 2023-6-6**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND  
EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY,  
CALIFORNIA, ESTABLISHING EQUIPMENT RENTAL RATES FOR  
FISCAL YEAR 2023/2024.**

**WHEREAS**, the Board of Directors of Inland Empire Utilities Agency\* is required by Agency Ordinance No. 28, Section 3, to establish, from time to time, rates for rental of maintenance and construction equipment.

**NOW, THEREFORE**, the Board of Directors hereby RESOLVES, DETERMINES AND ORDERS that the rates for equipment rental are as shown in Exhibit 1 attached hereto and are effective July 1, 2023, and remain in effect until rescinded by a new resolution:

Upon the effective date of this Resolution, Resolution No. 2022-6-6 is hereby rescinded in its entirety.

Resolution No. 2023-6-6

Equipment Rental

Page 2 of 4

ADOPTED this 21<sup>st</sup> day of June 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

\*a Municipal Water District

STATE OF CALIFORNIA                     )  
                                                          )SS  
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. 2023-6-6 was adopted at a regular  
meeting on June 21, 2023, of said Agency\* by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

---

Jasmin A. Hall  
Secretary/Treasurer

(SEAL)

\* A Municipal Water District

**EXHIBIT 1**

INLAND EMPIRE UTILITIES AGENCY\*  
MAINTENANCE EQUIPMENT RENTAL RATES  
FISCAL YEAR 2023/24

GOVERNMENTAL AGENCIES WITHIN IEUA SERVICE BOUNDARIES

		<b>RATE IN FORCE</b>
CCTV Camera Equipment Truck		
With one operator	per hour portal-to-portal	\$107.44
With two operators	per hour portal-to-portal	\$189.97
Gap Vactor Truck 20		
With one operator	per hour portal-to-portal	\$111.15
With two operators	per hour portal-to-portal	\$193.68
Gap Vactor Truck 06		
With one operator	per hour portal-to-portal	\$117.01
With two operators	per hour portal-to-portal	\$199.54
Safety Van		
With one operator	per hour portal-to-portal	\$89.10
With two operators	per hour portal-to-portal	\$171.63
Water Truck		
With one operator	per hour portal-to-portal	\$90.18
With two operators	per hour portal-to-portal	\$172.71

**RESOLUTION NO. 2023-6-7**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND  
EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY,  
CALIFORNIA, ESTABLISHING CHARGES FOR LABORATORY  
ANALYSES FOR FISCAL YEAR 2023/24**

**WHEREAS**, The Agency occasionally enters into agreements with other local governmental agencies to perform laboratory analyses; and

**WHEREAS**, the most efficient and practical method of charging for this work is through the establishment of a price for each analysis.

**NOW, THEREFORE**, the Board of Directors hereby RESOLVES, DETERMINES AND ORDERS, that, effective July 1, 2023, the single item prices for laboratory analyses are as shown on Exhibit 1 attached hereto, and remain in effect until rescinded by a new resolution:

Upon the effective date of this Resolution, Resolution No. 2022-6-7 is hereby rescinded in its entirety.

ADOPTED this 21<sup>st</sup> day of June 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

\*a Municipal Water District



STATE OF CALIFORNIA )  
 )SS  
COUNTY OF SAN BERNARDINO )

ABSENT:

\* A Municipal Water District

**INLAND EMPIRE UTILITIES AGENCY  
LABORATORY PRICES - FY 2023/24**

Inorganic Chemistry		
Test	Method	Price
Alkalinity, Total	SM 2320B	\$17.00
Ammonia as Nitrogen	EPA 350.1	\$17.00
Anion Sum	SM 1050	\$2.90
BOD, Soluble	SM 5210	\$49.50
BOD, Total	SM 5210	\$43.90
Bromide	EPA 300.0	\$12.30
Cation Sum	SM 1050	\$2.90
Chlorate	EPA 300.0	\$53.50
Chloride	EPA 300.0	\$10.70
Chlorite	EPA 300.0	\$53.50
COD	SM 5220D	\$37.70
Color	SM 2120B	\$11.20
Conductivity	SM 2510	\$10.70
Corrosivity	SM 2330B	\$47.90
<i>If Alkalinity, Ca, EC, or pH are requested on the sample, Corrosivity cost is reduce by their respective prices.</i>		
Cyanide, Available	EPA OIA-1677	\$56.20
Cyanide, Free	ASTM D7237	\$31.50
Cyanide, Total	ASTM D7284	\$34.90
Dissolved Organic Carbon	SM 5310B	\$45.00
Dissolved Organic Carbon	SM 5310C	\$39.40
Dissolved Oxygen	EPA 360.1	\$14.10
Fluoride	EPA 300.0	\$10.70
Fluoride	SM 4500-F C	\$19.10
Hardness, Total (Calculation)	EPA 200.7	\$25.30
<i>If Ca and Mg is requested, calculation is reduced by their respective prices.</i>		
Hardness, Total	SM 2340C	\$20.90
Mercury	EPA 245.2	\$45.00
Metals Digestion (liquid)		\$19.10
Metals Digestion (solid)		\$50.70
Metals by ICP	EPA 200.7	\$11.20
Metals by ICP/MS	EPA 200.8	\$11.20
Nitrate as Nitrogen	EPA 300.0	\$10.70
Nitrite as Nitrogen	EPA 300.0	\$10.70
Nitrogen, Organic	Various	\$73.20
Oil & Grease, Polar (FOG)	EPA1664B	\$84.50
Oil & Grease, Non-polar	EPA1664B	\$45.00
Oil & Grease, Total	EPA1664B	\$39.40
pH	SM 4500-H+ B	\$6.80
Phosphorus, Ortho	EPA 300.0	\$10.70
Phosphorus, Total	EPA 200.7	\$11.20

Inorganic Chemistry		
Test	Method	Price
Silica	EPA 200.7	\$11.20
Sulfate	EPA 300.0	\$10.70
Sulfide, Dissolved	SM 4500-S D	\$22.50
Sulfide, Total	SM 4500-S D	\$18.00
Surfactants (MBAS)	SM 5540C	\$56.20
TDS	SM 2540C	\$17.00
TDS, Fixed/Volatile	SM 2540E	\$25.30
TKN	EPA 351.2	\$45.00
TOC	SM 5310B	\$39.40
TOC	SM 5310C	\$33.80
Total Solids	SM 2540B	\$13.00
TSS	SM 2540D	\$17.00
Turbidity	EPA 180.1	\$10.20
Uranium pCi/L	EPA 200.8	\$31.50
Volatile Solids	SM 2540E	\$18.50
Volatile Suspended Solids	SM 2540E	\$25.30

Bioassay/Microbiology		
Test	Method	Price
Bioassay, C.Dubia, Chronic	EPA 1002	\$1,350.60
Coliform, Colilert P/A	SM 9223 B	\$11.20
Coliform, Colilert Total Enumeration	SM 9223 B	\$22.50
Coliform, Fecal	SM 9221E	\$28.20
Coliform, Total (15 Tube)	SM 9221B	\$28.20
Heterotrophic Plate Count	SM 9215B	\$22.50

Organic Chemistry		
Test	Method	Price
1,4-Dioxane	EPA 624	\$84.50
Acrolein & Acrylonitrile	EPA 624	\$84.50
MTBE	EPA 524.2	\$112.60
Pesticides	EPA 608	\$281.40
Pesticides w/ PCBs	EPA 608	\$365.80
PCBs	EPA 608	\$281.40
Semi-Volatiles (Short list DW)	EPA 525	\$365.80
Semi-Volatiles (Acid Extractables)	EPA 625	\$253.40
Semi-Volatiles (Base/Neutrals)	EPA 625	\$253.40
Semi-Volatiles (BNA)	EPA 625	\$337.60
Tert-Butyl Alcohol (TBA)	EPA 524.2 MOD	\$168.80
Thiobencarb	EPA 525	\$337.60
Volatiles, DW	EPA 524.2	\$168.80
Volatiles, WW	EPA 624	\$213.80



# Adoption of the Agency's Biennial Budget for Fiscal Years (FYs) 2023/24 and 2024/25

Kristine Day  
Assistant General Manager  
June 21, 2023

# Key Areas of Focus Over the Next Two Years

Adopted rates and allocation of property tax

Increased staffing for the RP-5 expansion and recruitment of critical positions

Implementation of TYCIP

Optimize low interest debt and pursue grant funding

Transparency and timely reporting

# Rates and Fees

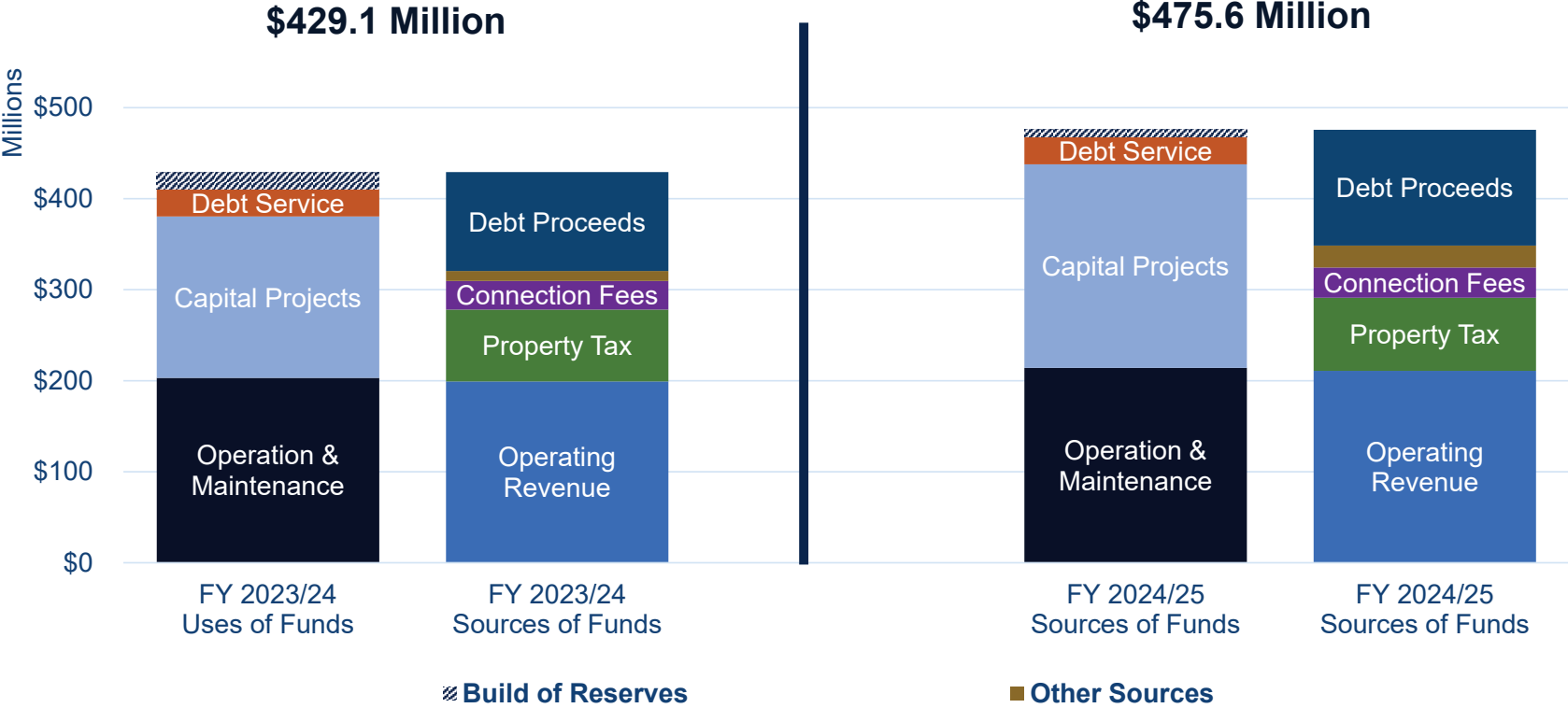
Fund	Wastewater Operations	Wastewater Capital	Recycled Water				Water Resources	
As of July, 1	Monthly Sewer (EDU)	Wastewater Connection Fee (EDU)	Fixed Cost Recovery ***	Recycled Water Direct Use (AF)	Recycled Water Recharge (AF)	One Water Connection Fee (MEU)**	Meter Equivalent Units (MEU)**	RTS Recovery
FY 2020/21	\$20.00	\$6,955	-	\$490	\$550	\$1,684	\$1.04	75%
FY 2021/22	\$21.22	\$7,379	-	\$520	\$580	\$1,787	\$1.08	90%
FY 2022/23	\$21.86	\$7,600	\$1.11M	\$516	\$616	\$1,841	\$1.10	100%
FY 2023/24	\$23.39	\$8,132	\$2.36M	\$510	\$660	\$1,896	\$1.12	100%
FY 2024/25	\$24.79	\$8,620	\$4.96M	\$465	\$665	\$1,953	\$1.14	100%

\*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

# CONSOLIDATED Sources and Uses of Funds



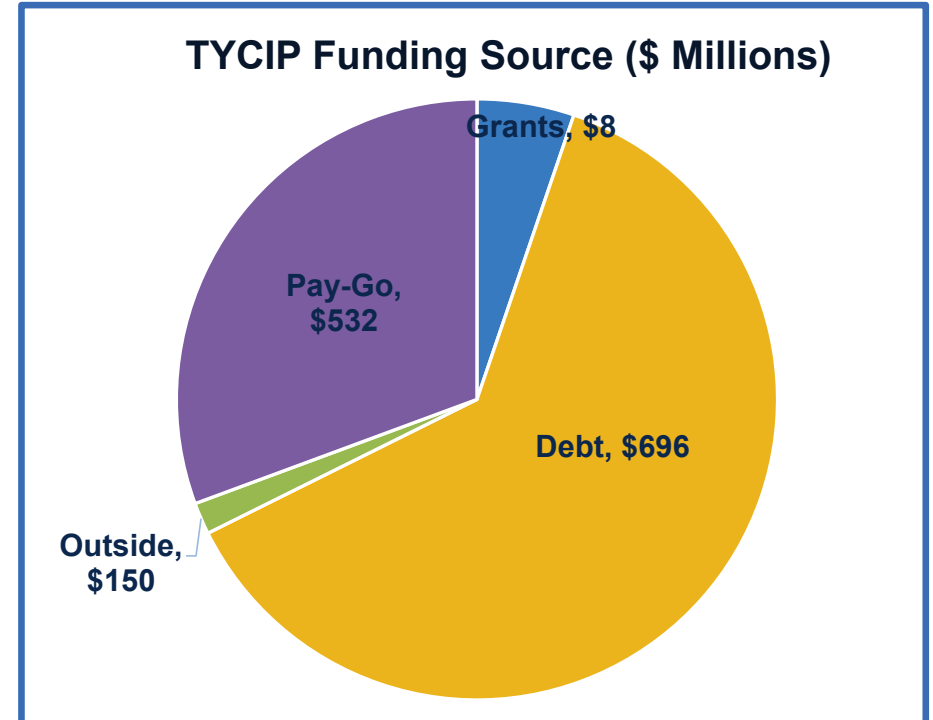
# Property Tax Allocation

Fund	Current Allocation	FY 2022/23 Projected Actual	FY 2023/24 Proposed	FY 2023/24 Proposed
Regional Wastewater Capital	65.0%	\$50.3M	\$51.4M	\$52.2M
Regional Wastewater Operations	23.0%	\$17.8M	\$18.2M	\$18.5M
Recycled Water	4.0%	\$3.0M	\$3.1M	\$3.2M
Administrative Services	4.5%	\$3.5M	\$3.5M	\$3.6M
Water Resources	3.5%	\$2.7M	\$2.8M	\$2.8M
<b>Total</b>	<b>100%</b>	<b>\$77.3M</b>	<b>\$79.0M</b>	<b>\$80.3M</b>



# TYCIP Proposed Capital Projects By Program and Funding Sources

Fund (\$ Millions)	FYs 2024 – 2033 Proposed TYCIP
Regional Wastewater Capital	\$521.9
Regional Wastewater Operations & Maintenance	373.6
Recycled Water	387.3
Non-Reclaimable Wastewater	45.3
Water Resources	4.5
Recharged Water	8.5
Administrative Services	45.5
<b>Total</b>	<b>\$1,386.6</b>



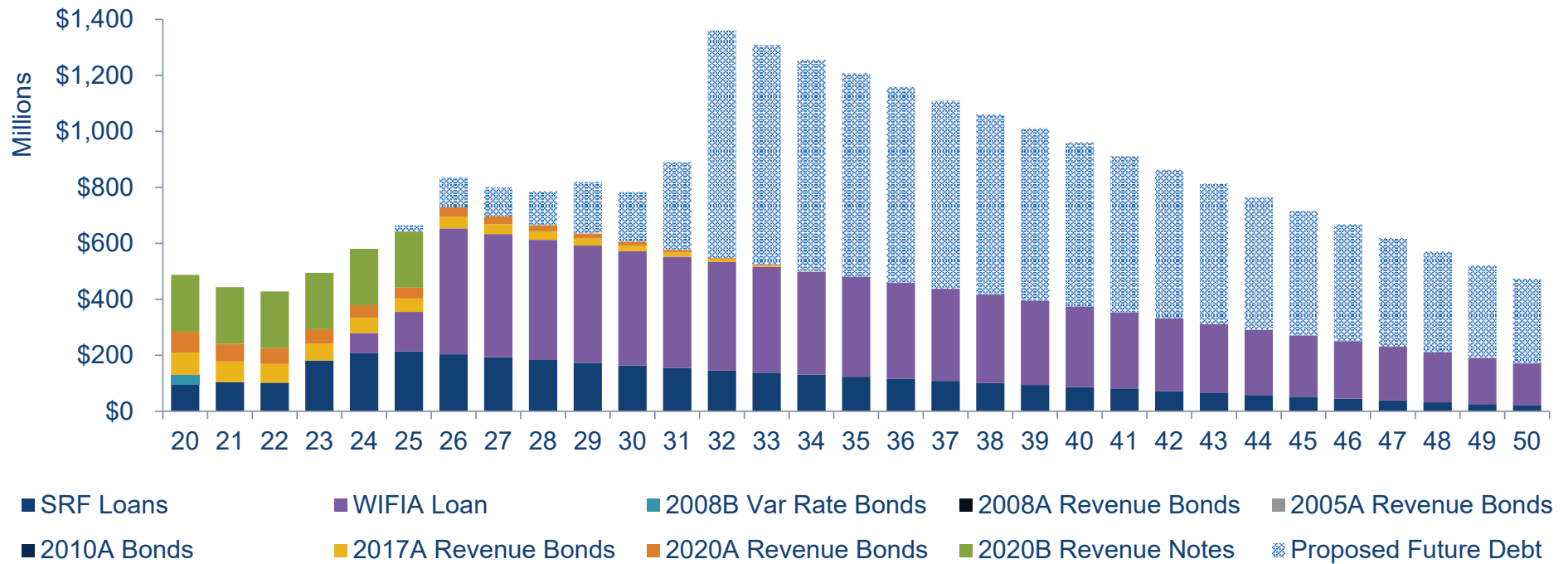
**Pay-go:** Connection fees, property taxes and rates

**Debt:** WIFIA loan (RP-5 secured), SRF loans (RP-5, RP-1)

**Grants:** RMPU (SWRCB, USBR, DWR/SAWPA, MWD),

# Outstanding Debt and Debt Coverage Ratio (DCR)

	Actual 2021/22	Projected 2022/23	Proposed 2023/24	Proposed 2024/25	Forecast 2025/26	Forecast 2026/27	Forecast 2026/27
DCR	7.30x	5.51x	5.06x	4.97x	3.93x	2.92x	2.96x



## FY 2023/24 Inter Fund Transfers (\$M)

Fund In/(Out)	Capital	Debt Service	Operating	Connection Fee	Net Transfers in/(Out)
Wastewater Capital	\$7.6	(\$3.14)	-	(\$8.68)	(\$4.22)
Wastewater Operations	(\$9.06)	\$0.11	(\$1.09)	\$4.77	(\$5.27)
Recycled Water	(\$0.29)	\$2.55	(\$1.21)	(\$1.8)	(\$0.75)
Recharge Water	\$0.24	\$0.48	\$1.17	\$0.07	\$1.96
Non-Reclaimable Wastewater	(\$0.05)	-	(\$0.04)	\$3.06	\$2.97
General Administration	\$1.56	-	\$1.17	\$0.9	\$3.63
Water Resources	-	-	-	\$1.68	\$1.68
Net Transfer	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

# Inter Fund Loan Repayment Plan

Inter Fund Loans Issued	Issued By	Issued To	Loan Amount	Fiscal Year To Be Paid	Loan Amount To Be Paid (\$Millions)
FY 2007/08	Regional Wastewater Capital (RC) Fund	Recycled Water (WC) Fund	\$3.0	2022/23 2023/24	\$2.0 \$1.0
FY 2009/10	Non-Reclaimable Wastewater (NC) Fund	Recycled Water (WC) Fund	\$6.0	2021/22* 2022/23	\$3.0 \$3.0
FY 2014/15	Regional Wastewater Capital (RC) Fund	Recycled Water (WC) Fund	\$10.5	2023/24 2024/25	\$5.0 \$5.5
FY 2020/21	Recycled Water (WC) Fund	Recharge Water (RW) Fund	\$0.9	2024/25	\$0.9
FY 2021/22	Recycled Water (WC) Fund	Recharge Water (RW) Fund	\$7.0	2023/24 2024/25	\$4.0 \$3.0
Total			\$27.4		\$27.4

*\*Partial Inter-fund loan repaid*

# Rate Resolutions

Resolution Number	Description
2023-6-1	Service Rates and Excessive Strength Charges for Regional or Industrial Wastewater Discharge
2023-6-2	Service Rates on Capacity, Volumetric, Strength, Capital Improvement, and Application Fees for the Etiwanda Wastewater Line (EWL)
2023-6-3	Service Rates on Capacity, Volumetric, Strength, and Application Fees for the Non-Reclaimable Wastewater System (NRWS) East End
2023-6-4	Service Rates on Capacity, Volumetric, Strength, Capital Improvement, and Application Fees for the Inland Empire Brine Line (IEBL)
2023-6-5	Establishing Imported Water Rates
2023-6-6	Equipment Rental Fees
2023-6-7	Laboratory Fees
2023-6-8	Budget Adoption

# Staff's Recommendation

1. Adopt Resolution No. 2023-6-8, approving the Agency's Biennial Budget for FYs 2023/24 and 2024/25, including the inter-fund loan repayment of \$5 million from the Recycled Water fund; \$3 million to the Non-Reclaimable Wastewater fund and \$2 million to the Regional Wastewater Capital fund, Agency-wide departmental goals and objectives; and
2. Adopt Rate Resolution Nos. 2023-6-1 through 2023-6-7.

*The adoption of the Agency's Biennial Budget for FYs 2023/24 and 2024/25 is consistent with the IEUA Business Goals of Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices.*

**CONSENT  
CALENDAR  
ITEM**

**2A**





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

**WEDNESDAY, MAY 17, 2023  
10:00 A.M.**

**DIRECTORS PRESENT:**

Marco Tule, President  
Steven J. Elie, Vice President  
Jasmin A. Hall, Secretary/Treasurer  
Michael Camacho, Director  
Paul Hofer, Director

**STAFF PRESENT:**

Shivaji Deshmukh, P.E., General Manager  
Christiana Daisy, P.E., Deputy General Manager  
Kristine Day, Assistant General Manager  
Noah Ball, Operations Supervisor  
Jerry Burke, Director of Engineering  
Cody Dix, Mechanic II  
Lisa Dye, Director of Human Resources  
Denise Garzaro, Board Secretary/Office Manager  
Christian Gomez, Associate Engineer  
Brandon Gonzalez Contreras, Technology Specialist I  
Don Hamlett, Director of Information Technology  
Armando Huizar, Accountant II  
Michael Hurley, Director of Planning & Resources  
Elizabeth Hurst, Chino Basin Program Manager  
Joel Ignacio, Senior Engineer  
Michael Jaggars, Mechanic II  
Michael Larios, Technology Specialist I  
Randy Lee, Acting Director of Finance  
Scott Lening, Manager of Operations  
Alex Lopez, Budget Officer  
Gavin Madrigal, Mechanic II  
Jason Marseilles, P.E, Manager of Engineering  
Liza Munoz, Senior Engineer  
Alyson Piguee, Director of External & Government Affairs  
Patrice Rivera, Accounting Technician II  
Kristian Saenz, Assistant Engineer  
Sandra Salazar-Acevedo, Senior Associate Engineer  
Vicky Salazar, Associate Engineer  
Javier Samaniego, Wastewater Treatment Plant Operator-in-Training  
James Spears, Senior Engineer  
Travis Sprague, Manager of Asset Management

Wilson To, Technology Specialist II  
Brian Wilson, Principal Engineer  
Ashley Womack, Grants & Government Affairs Officer  
Jeff Ziegenbein, Acting Director of Operations & Maintenance

**STAFF PRESENT via Video/Teleconference:**

Andrea Carruthers, Communications Officer  
Pierre Cayatte, Senior Engineer  
Julianne Frabizio, Project Manager  
Michael Gallagher, Control System Analyst II  
Jennifer Hy-Luk, Executive Assistant  
Linda Johnson, Records Management Supervisor  
Cathy Nhothsavath, Associate Engineer  
Monica Nelson, Administrative Assistant II  
Joshua Oelrich, Deputy Manager of Maintenance  
Sushmitha Reddy, Manager of Laboratories  
James Simpson, Engineering Consultant  
Megan Trott, Associate Engineer  
Teresa Velarde, Manager of Internal Audit  
Andrew Zarour, Intern

**OTHERS PRESENT:**

Jean Cihigoyenette, JC Law Firm  
Marty Cihigoyenette, JC Law Firm  
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. Human Resources Analyst Raelen Wong 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 members from the Engineering Department were introduced and recognized:

- Travis Sprague, Manager of Asset Management, promoted May 14, 2023, Asset Management
- Sandra Salazar-Acevedo, Senior Associate Engineer – PE, hired May 14, 2023, Engineering

The following staff members from the Finance Department were introduced:

- Armando Huizar, Accountant II, hired May 8, 2023, Accounting
- Patrice Rivera, Accounting Technician II, hired May 14, 2023, Accounting
- Elizabeth Ye, Accountant II, hired May 1, 2023, Accounting

The following staff members from the Operations & Maintenance Department were introduced and recognized:

- Cody Dix, Mechanic II, hired May 1, 2023, Maintenance
- Michael Jagers, Mechanic II, hired May 1, 2023, Maintenance
- Gavin Madrigal, Mechanic II, hired May 2, 2023, Maintenance
- David Pettit, Electrical & Instrumentation Technician III, reclassified March 5, 2023, Maintenance
- Juan Zamorano, Maintenance Supervisor, promoted May 14, 2023, Maintenance
- Noah Ball, Operations Supervisor, promoted May 14, 2023, Operations
- Javier Samaniego, Wastewater Treatment Plant Operator-in-Training, hired May 14, 2023, Operations

The Board of Directors welcomed Ms. Salazar-Acevedo, Mr. Huizar, Ms. Rivera, Ms. Ye, Mr. Dix, Mr. Jagers, Mr. Madrigal, and Mr. Samaniego to the IEUA team. The Board of Directors congratulated Mr. Sprague, Mr. Pettit, Mr. Zamorano, and Mr. Bell on their reclassifications and promotions.

## **1. CONSENT ITEMS**

### **A. MINUTES**

### **B. REPORT ON GENERAL DISBURSEMENTS (*Finance & Admin*)**

### **C. RECHARGE BASIN CLEANUP OF ILLEGAL DUMPING PROJECT FISCAL YEAR 2022/23 AND TOTAL PROJECT BUDGET AUGMENTATION (*Finance & Admin*)**

### **D. AGENCY-WIDE ROOFING REPLACEMENT PHASE IV CONSTRUCTION CONTRACT AWARD**

### **E. 1630 EAST RECYCLED WATER PUMP STATION VARIABLE CONSTRUCTION FREQUENCY DRIVE INSTALLATION CONSTRUCTION CONTRACT AWARD**

### **F. RP-1 VARIABLE FREQUENCY DRIVE UPGRADES (WASTEWATER) CONSTRUCTION CONTRACT AWARD**

### **G. RP-1 DIGESTER 6 AND 7 REHABILITATION AND ROOF REPAIRS CONSTRUCTION CONTRACT AWARD (*Finance & Admin*)**

Director Elie requested that item 1C be pulled for discussion.

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

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

- Approved the minutes of the April 5 and April 19, 2023 Board Meetings.
- Approved the total disbursements for the month of March 2023, in the amount of \$22,875,439.94.
- Awarded a construction contract for the Agency-Wide Roofing Phase IV, Project No. FM21005.02, to AME Builders, in the amount of \$187,300; and authorized the General Manager to execute the construction contract, subject to non-substantive changes.
- Awarded a construction contract for the 1630 East Recycled Water Pump Station VFD Installation, Project No. EN23124, to Big Sky Electric, Inc., in the amount of \$216,000; and authorized the General Manager to execute the contract, subject to non-substantive changes.
- Awarded a construction contract for the RP-1 Variable Frequency Drives Upgrades, Project No. AM23001, to Big Sky Electric, Inc., in the amount of \$569,800; and authorized the General Manager to execute the contract, subject to non-substantive changes.
- Awarded a construction contract for the RP-1 Digester 6 and 7 Roof Repairs and Rehabilitation, Project No. EN17042, to Innovative Construction Solutions., in the amount of \$4,930,500; approved a total project budget augmentation in the amount of \$3,417,318 to Project No. EN17042 increasing the budget from \$9,032,843 to \$12,450,161 in the Regional Operations and Maintenance (10800) Fund (38% increase); and authorized the General Manager to execute the contract and budget augmentation, subject to non-substantive changes.

**C. RECHARGE BASIN CLEANUP OF ILLEGAL DUMPING PROJECT FISCAL YEAR 2022/23 AND TOTAL PROJECT BUDGET AUGMENTATION (Finance & Admin)**

Senior Engineer Joel Ignacio provided the staff presentation.

MOVED BY DIRECTOR ELIE, SECONDED BY DIRECTOR CAMACHO, THE BOARD APPROVED A TOTAL PROJECT BUDGET AUGMENTATION FOR PROJECT NO. EN21057 IN THE AMOUNT OF \$172,470.15, FROM \$247,918.85 TO \$420,398.00 (70% INCREASE) IN THE RECHARGE WATER (10300) FUND; APPROVED A FY 2022/23 PROJECT BUDGET AUGMENTATION FOR PROJECT NO. EN21057, IN THE AMOUNT OF

\$30,000, FROM \$212,450.40 TO \$242,450.40 (14% INCREASE); AND AUTHORIZED THE GENERAL MANAGER TO APPROVE THE BUDGET AUGMENTATION, AS RECOMMENDED BELOW, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

## 2. **ACTION ITEMS**

### A. **RP-1 SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) MIGRATION PROJECT CONSTRUCTION CONTRACT AWARD** *(Finance & Admin)*

Manager of Engineering Jason Marseilles provided the staff presentation.

Directors Camacho, Elie and Hofer commented on the complexity and importance of the SCADA system.

MOVED BY DIRECTOR CAMACHO, SECONDED BY DIRECTOR HOFER. THE BOARD AWARDED THE CONSTRUCTION CONTRACT FOR THE RP-1 SCADA MIGRATION PROJECT NO. EN13016.05, TO CDM CONSTRUCTORS INC., IN THE AMOUNT OF \$9,695,500; APPROVED THE CONTRACT AMENDMENT FOR ENGINEERING SERVICES DURING CONSTRUCTION OF THE RP-1 SCADA MIGRATION, PROJECT NO. EN13016.05, TO ERAMOSIA INTERNATIONAL INC., FOR A NOT-TO-EXCEED AMOUNT OF \$669,717, INCREASING THE CONTRACT TO \$2,448,756.81 (38% INCREASE)\*; APPROVED A TOTAL PROJECT BUDGET AUGMENTATION IN THE AMOUNT OF \$6,882,945 TO PROJECT NO. EN13016, INCREASING THE BUDGET FROM \$31,117,055 TO \$38,000,00 IN THE REGIONAL OPERATIONS FUND (22% INCREASE); AND AUTHORIZED THE GENERAL MANAGER TO EXECUTE THE CONTRACT, AMENDMENT AND BUDGET AUGMENTATION, SUBJECT TO NON-SUBSTANTIVE CHANGES, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

*\*Note: The meeting agenda indicated the contract with Eramosa International, Inc. was increasing to a total amount of \$4,581,105 (a 17% increase). While the amount approved by the Board*

(\$669,717) is correct, the total amount of the contract including the approved amount is \$2,448,756.81 (a 38% increase).

**B. CONTRACT AWARD FOR STATE ADVOCACY SERVICES**

Director of External & Government Affairs Alyson Piguee provided the staff presentation.

MOVED BY DIRECTOR HALL, SECONDED BY DIRECTOR ELIE. THE BOARD AWARDED CONTRACT NO. 4600003346 TO WEST COAST ADVISORS TO PROVIDE STATE ADVOCACY SERVICES FOR A MONTHLY RETAINER OF \$10,000 FOR FIVE YEARS, WITH THE OPTION OF TWO ADDITIONAL ONE-YEAR EXTENSIONS; AND AUTHORIZED THE GENERAL MANAGER TO EXECUTE THE SERVICE CONTRACT, SUBJECT TO NON-SUBSTANTIVE CHANGES, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

**C. ADOPTION OF RESOLUTION NO. 2023-5-1 SUPPORTING CATHY GREEN AS A CANDIDATE FOR THE POSITION OF ASSOCIATION OF CALIFORNIA WATER AGENCIES PRESIDENT**

General Manager Shivaji Deshmukh provided the presentation.

MOVED BY DIRECTOR CAMACHO, SECONDED BY DIRECTOR ELIE. THE BOARD ADOPTED RESOLUTION NO. 2023-5-1, IN SUPPORT OF THE NOMINATION OF CATHY GREEN AS A CANDIDATE FOR THE POSITION OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES PRESIDENT, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

**3. INFORMATION ITEMS**

**A. BIENNIAL BUDGET FOR FISCAL YEARS 2023/24 AND 2024/25 FOR ADMINISTRATIVE SERVICES, NON-RECLAIMABLE WASTEWATER, RECHARGE WATER, AND WATER RESOURCES FUNDS (WRITTEN/POWERPOINT) (Finance & Admin)**

Budget Officer Alex Lopez gave the staff presentation.

**B. ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)**

Manager of Engineering Jason Marseilles provided an update on the following projects: NSNT Sewer Siphon Replacement; RP-1 Device Net Replacement; and Turner Basin 1 Turnout Modifications.

The following items were received and filed by the Board:

**C. FEDERAL LEGISLATIVE REPORT FROM CARPI AND CLAY (WRITTEN)**

**D. STATE LEGISLATIVE REPORT FROM WEST COAST ADVISORS (WRITTEN)**

**E. PUBLIC OUTREACH AND COMMUNICATION (WRITTEN)**

**F. RP-5 EXPANSION PROJECT UPDATE – MAY 2023 (POWERPOINT)**

**G. FISCAL YEAR 2023/24 ADOPTED BUDGET FOR THE INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY (WRITTEN/POWERPOINT)** *(Finance & Admin)*

**H. TREASURER’S REPORT OF FINANCIAL AFFAIRS FOR THE MONTH ENDED MARCH 2023 (WRITTEN/POWERPOINT)** *(Finance & Admin)*

**4. AGENCY REPRESENTATIVES’ REPORTS**

**A. SANTA ANA WATERSHED PROJECT AUTHORITY REPORT**

Director Hall reported that at the May 16 SAWPA Commission meeting, the Commission approved funds to update the design of the SAWPA Building Landscape and Irrigation Improvements; adopted Resolution No. 2023-5 establishing the Fiscal Year 2023-24 Inland Empire Brine Line Rates; adopted Resolution No. 2023-6 to Support the Nomination of Cathy Green as a Candidate for the Position of ACWA President; and adopted Resolution No. 2023-7 to recognize Mark R. Norton for his contributions and service to SAWPA.

**B. METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA (MWD) REPORT**

Director Camacho reported that at the May 9 MWD Board meeting, the Board authorized an agreement with Western Municipal Water District, Rubidoux Community Services District, West Valley Water District, and San Bernardino Valley Municipal Water District to deliver water to Western’s service area through facilities not owned by Metropolitan or Western. While this agreement to deliver approximately 2,000 acre-feet per year to Rubidoux via an exchange agreement with Valley District, the Board ultimately supported the agreement.

**C. REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT**

President Tule reported that at the May 4 Policy Committee meeting, the Committee did not pass a recommendation to the IEUA Board to award the construction contract for the RP-1 SCADA Migration, Project No. EN13016.05, in the amount of \$9,695,500.

**D. CHINO BASIN WATERMASTER REPORT**



Director Camacho reported that at the April 27 CBWM Board meeting, the Board adopted staffing and compensation principles.

**E. CHINO BASIN DESALTER AUTHORITY REPORT**

President Tule reported that at the May 4 CDA Board meeting, the Board approved an amendment to the Professional Services Agreement with Carollo Engineers for design of the Pellet Slurry Pumps and Associated Piping Project; and adopted the proposed Fiscal Year 2023/24 Capital and O&M Budget.

**F. INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY REPORT**

Director Hofer reported that at the May 1 IERCA Board meeting, the Board adopted the IERCA budget for FY 2023/24; and approved the FY 2023/24 Annual Management Plan.

**5. GENERAL MANAGER'S REPORT**

General Manager Shivaji Deshmukh stated that a number of IEUA staff attended the training workshops at California Water Environment Association (CWEA) Conference. The Agency was honored with several awards at a ceremony held during the conference including: Advanced Water Treatment Champions Award – Operations Unit: This award recognizes the support the Agency has provided since 2018-2019 to the Advanced Water Treatment Operator Certification Program and for being a champion in this new certification program. Gimmicks and Gadgets – Electrical Vault Lifting Device: The vault lifting device provides a safe, ergonomic, reliable, and cost-effective way for electrical and instrumentation vault lids/covers to be removed/lifted without expensive, complex tools. The device was designed and fabricated by IEUA Electrical and Instrumentation staff. Adolfo Zavala received the award on behalf of the Electrical and Instrumentation Team. Community Engagement and Outreach, Film Festival – Coffee with the General Manager Series: Lucia Diaz received the award on behalf of Stephanie Chancellor and the External and Government Affairs Team. Crystal Crucible Award - Supriti Shrestha: This award recognizes safety in the workplace, teamwork, education, and the promotion of professionalism in the wastewater laboratory field. Sushmitha Reddy and Kawal Padda received the award on behalf of Ms. Shrestha. PICK Award – Robert Delgado: This award recognizes volunteer efforts in service to the CWEA Collection Systems Committee with Professionalism, Ingenuity, Contribution, and Knowledge. In addition, Francis Concemino and Glenn Edwards each presented on behalf of the Asset Management team.

Mr. Deshmukh stated, that IEUA, in partnership with the City of Rialto, received the inaugural Southern California Association of Governments (SCAG) Carmen Ramirez Award for Equity at the 2023 SCAG Sustainability Awards. The Sustainability Awards recognize excellence and innovation in planning, land use and transportation to improve mobility, livability, prosperity, and sustainability. IEUA received this award for its unique partnership with the City of Rialto, which includes Rialto selling a portion of its recycled water supply to IEUA, and IEUA designing, constructing, and operating a pipeline, pump station and connection between the wastewater plant and the Agency's own recycled water distribution system. This partnership will allow IEUA to develop new local supplies, and also provides significant ecosystem and water quality benefits to the region. SCAG recognized IEUA and the City of Rialto at an awards ceremony during their Regional Conference and General Assembly on May 4 in Palm Desert, where Director Hall was in attendance to accept the award. Mr. Deshmukh added that receiving this award named after late Ventura County Supervisor Carmen Ramirez, is an honor, and we are greatly appreciative of SCAG for their recognition of this tremendous partnership.

Mr. Deshmukh stated, on May 25, 2023, RP-1 Operations will say goodbye to the iconic candlestick flare that has been seen from the 60 freeway since 1975. Forty-eight years later Operations will place the first of three Certified Ultra Low Emission Burner (CEB) flares. The CEB flares increase methane flaring capacity and comply with South Coast Air Quality Management District's Air Quality Management Plan. Operations is working with External Affairs to take pictures of the current candlestick flare while still in operation and update our social media channels to market the new flares.

Mr. Deshmukh then went on to discuss, IEUA's outstanding compliance record, which has been recognized by the North American Clean Water Association or NACWA. NACWA awarded: Carbon Canyon Water Recycling Facility (CCWRF) – Platinum; Regional Water Recycling Plant No. 5 (RP-5) – Platinum; Regional Water Recycling Plant No. 1 (RP-1) – Gold. The Platinum award recognizes 5 consecutive years of perfect compliance. The Gold award recognizes a full year of 100 percent compliance.

General Manager Deshmukh noted that on April 27, IEUA hosted an all-day informational bus tour for 31 local agency representatives to see the changes being undertaken to provide IEUA access to water stored in Diamond Valley Lake for the first time. Staff from Metropolitan, the California Department of Water Resources and Valley District showcased changes being made to a suite of facilities that as a whole will provide the IEUA region with improved drought resilience by 2025.

General Manager Deshmukh concluded by noting that IEUA began recharging surplus SWP supplies delivered by the Metropolitan Water District last week as part of the joint Dry-Year Yield Program. IEUA's groundwater recharge team estimates that it will be able to store between 40-50TAF through January of 2024 under the Dry-Year Yield, and other programs.

#### **6. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS**

Vice President Elie requested a workshop about the process and impact of switching to direct billing of the EDU for member agencies.

Director Hall requested that staff develop a campaign in partnership with local agencies to raise awareness of the trash and debris found in the basins.

#### **7. DIRECTORS' COMMENTS AND CONFERENCE REPORTS**

Director Camacho reported that he attended the ACWA Spring Conference from May 9 through May 11.

Vice President Elie commented on the announcement that the Groundwater TCE Plume Clean-Up Project, a joint project with the Chino Basin Desalter Authority has been awarded an additional \$1,731,132 in grant funding for the O&M side of the project.

Director Hall stated that she attended IEUA's Earth Day Celebration for Schools on April 19; the SCWC Quarterly Luncheon on April 28; the Installation of Gloria D. Gray to the Inglewood City Council on April 29; the SCAG Regional Conference and General Assembly on May 4; and the ACWA Spring Conference from May 9 through May 11.

President Tule stated that he attended the Hispanic Coalition of Small Businesses: Spheres of Sustainability Summit on April 27; the IEUA HR Open House on April 27; an RP-5 Tour with Ontario City Councilmember Ruben Valencia, and Hispanic Coalition of

Small Businesses Chairman Frank Montes on May 10; and an RP-5 Tour with Upland City Councilmember James Breitling on May 11. He requested that staff consider ways that the Agency can better partner with local small businesses.

**8. CLOSED SESSION**

The Board recessed to Closed Session at 11:47 a.m.

**A. PURSUANT TO GOVERNMENT CODE SECTION 54956.9(d)(2)(e)1  
CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION**

Three Cases

**B. PURSUANT TO GOVERNMENT CODE SECTIONS 54957 AND 5497.6 –  
PUBLIC EMPLOYEE PERFORMANCE EVALUATION**

1. General Counsel

The meeting resumed at 12:52 p.m. General Counsel Cihigoyenetché stated that the Board discussed one case under Item 8A and discussed Item 8B with no reportable action.

**ADJOURNMENT**

President Tule adjourned the meeting at 12:53 p.m.

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Jasmin A. Hall, Secretary/Treasurer

**APPROVED: JUNE 21, 2023**

**CONSENT  
CALENDAR  
ITEM**

**2B**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

**Committee:** Finance & Administration

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

06/14/23

**Staff Contact:** Kristine Day, Assistant General Manager

**Subject:** Report on General Disbursements

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**Executive Summary:**

Total disbursements for the month of April 2023 were \$19,534,046.66. Disbursement activity included check payments of \$885,589.99 to vendors and \$9,145.18 for worker's compensation related costs. Electronic payments included the Automated Clearing House (ACH) of \$13,349,950.59 and wire transfers (excluding payroll) of \$3,121,541.30. The total payroll was \$2,160,747.33 for employees and \$7,072.27 for the Board of Directors.

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**Staff's Recommendation:**

Approve the total disbursements for the month of April 2023 in the amount of \$19,534,046.66.

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**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 May 17, 2023 the Board of Directors approved the March 2023 Report on General Disbursements totaling \$22,875,439.94.

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**Environmental Determination:**

Not Applicable

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**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.

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**Attachments:**

Attachment 1 - Background

Attachment 2 - Details of General Disbursements

Attachment 3 - PowerPoint

## Background

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.

**Table 1: Disbursement Details**

Attachment	Payment Type	Amount
2A	Vendor Checks	\$ 885,589.99
2B	Workers' Comp Checks	\$ 9,145.18
2C	Vendor ACHs	\$ 13,349,950.59
2D	Vendor Wires (excludes Payroll)	\$ 3,121,541.30
2E	Payroll-Net Pay-Directors	\$ 7,072.27
2F	Payroll-Net Pay-Employees	\$ 2,160,747.33
<b>Total Disbursements</b>		<b>\$19,534,046.66</b>

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

Vendor	Amount	Description
WM LYLES COMPANY	\$ 5,041,952.81	Professional Svc's for EN17110 – RP-4 Process Improvements; EN17043 – RP-4 Primary Clarifier & Process Rehabilitation; EN19001- RP-5 Expansion to 30 mgd
INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY	\$ 1,520,572.14	FY22/23 Capital Call; 03/23 RP1 Biosolids; 03/23 RP2 Biosolids; 2/23 P-Card Expense Reimbursement;
METROPOLITAN WATER DISTRICT	\$ 1,177,463.00	February 2023 Water Purchases
INTERNAL REVENUE SERVICE	\$ 956,090.23	P/R 07, 08, 107, 108; Dir 04 Taxes
PERS	\$ 776,389.22	04/23 Health Ins; P/R 07, 08; 07/22 Arrears Contribution; 2023 Replacement Benefit Contribution



# Attachment 2A

## Vendor Checks

Inland Empire Util.Agency  
Chino, CA  
Company code 1000

Check Register  
CBB Workers Compensation Account-Apr'23

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User: CCAMPBEL  
Page: 1

Bank	CBB	CITIZENS BUSINESS BANK			ONTARIO CA	917610000
Bank Key	122234149					
Acct number	CHECK	231167641				
Check						
Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
236208	2200129073	04/04/2023	USD	24,997.07	APPLIED INDUSTRIAL TECHNOLOGIEPASADENA CA	04/07/2023
236209	2200129072	04/04/2023	USD	14,282.40	BURKE WILLIAMS & SORENSEN LLP LOS ANGELES CA	04/11/2023
236210	2200129084	04/04/2023	USD	1,916.30	BURRTEC WASTE INDUSTRIES INC FONTANA CA	04/11/2023
236211	2200129076	04/04/2023	USD	5,443.60	CINTAS CORPORATION- LOC#150 PHOENIX AZ	04/11/2023
236212	2200129075	04/04/2023	USD	1,046.60	CINTAS FIRST AID & SAFETY LOCCINCINNATI OH	04/13/2023
236213	2200129083	04/04/2023	USD	326.99	CUCAMONGA VALLEY WATER DISTRICTLOS ANGELES CA	04/10/2023
236214	2200129085	04/04/2023	USD	753.83	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	04/13/2023
236215	2200129081	04/04/2023	USD	150.00	HARKEY COMPLIANCE SAN BERNARDINO CA	04/11/2023
236216	2200129079	04/04/2023	USD	852.06	ON CALL MECHANICAL SERVICES INFALLBROOK CA	04/12/2023
236217	2200129074	04/04/2023	USD	30.00	THREE VALLEYS MWD CLAREMONT CA	04/20/2023
236218	2200129078	04/04/2023	USD	46,426.50	TONY PAINTING GARDEN GROVE CA	04/10/2023
236219	2200129080	04/04/2023	USD	12,500.00	VOX CIVIC COMMUNICATIONS ARGYLE TX	
236220	2200129082	04/04/2023	USD	1,246.30	WESTERN ALLIED CORPORATION SANTA FE SPRINGS CA	04/10/2023
236221	2200129077	04/04/2023	USD	2,703.61	YRC INC PASADENA CA	04/07/2023
236222	2200129167	04/06/2023	USD	1,074.30	BOOT BARN INC IRVINE CA	04/19/2023
236223	2200129165	04/06/2023	USD	12,783.00	CITY OF RANCHO CUCAMONGA RANCHO CUCAMONGA CA	04/17/2023
236224	2200129170	04/06/2023	USD	360,700.67	DUPERON CORPORATION SAGINAW MI	04/11/2023
236225	2200129169	04/06/2023	USD	624.71	DXP ENTERPRISES INC DALLAS TX	04/13/2023
236226	2200129174	04/06/2023	USD	357.00	FRANCHISE TAX BOARD SACRAMENTO CA	
236227	2200129164	04/06/2023	USD	583.07	GENERAL BOTTLE INC LOS ANGELES CA	04/12/2023
236228	2200129171	04/06/2023	USD	342.04	SHERIFF'S COURT SERVICES SAN BERNARDINO CA	
236229	2200129168	04/06/2023	USD	12,358.45	UTILIQUEST LLC ALPHARETTA GA	04/24/2023
236230	2200129166	04/06/2023	USD	1,778.25	WM CORPORATE SERVICES INC LOS ANGELES CA	04/17/2023
236233	2200129289	04/11/2023	USD	917.23	BOOT BARN INC IRVINE CA	04/21/2023
236234	2200129291	04/11/2023	USD	2,655.22	CINTAS CORPORATION- LOC#150 PHOENIX AZ	04/18/2023
236235	2200129288	04/11/2023	USD	694.84	CINTAS FIRST AID & SAFETY LOCCINCINNATI OH	04/21/2023
236236	2200129293	04/11/2023	USD	208.64	CUCAMONGA VALLEY WATER DISTRICTLOS ANGELES CA	04/17/2023
236237	2200129294	04/11/2023	USD	12,118.81	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	04/21/2023
236238	2200129292	04/11/2023	USD	150.00	HARKEY COMPLIANCE SAN BERNARDINO CA	04/19/2023
236239	2200129286	04/11/2023	USD	156.16	REM LOCK & KEY ONTARIO CA	04/19/2023
236240	2200129287	04/11/2023	USD	1,765.69	WM CORPORATE SERVICES INC LOS ANGELES CA	04/24/2023
236241	2200129290	04/11/2023	USD	751.58	WORLDWIDE EXPRESS PASADENA CA	04/14/2023
236242	2200129365	04/13/2023	USD	4,042.50	ANIHESIS SERVICES ONTARIO CA	04/24/2023
236243	2200129357	04/13/2023	USD	6,929.09	BURKE WILLIAMS & SORENSEN LLP LOS ANGELES CA	04/21/2023
236244	2200129367	04/13/2023	USD	2,023.00	BURRTEC WASTE INDUSTRIES INC FONTANA CA	04/21/2023
236245	2200129359	04/13/2023	USD	369.14	CINTAS CORPORATION- LOC#150 PHOENIX AZ	04/24/2023
236246	2200129366	04/13/2023	USD	270.74	CITY OF CHINO CHINO CA	04/21/2023
236247	2200129360	04/13/2023	USD	625.00	CPS HR CONSULTING LOS ANGELES CA	04/20/2023
236248	2200129361	04/13/2023	USD	26,417.99	DXP ENTERPRISES INC DALLAS TX	04/24/2023
236249	2200129368	04/13/2023	USD	2,048.14	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	04/24/2023
236250	2200129363	04/13/2023	USD	7,296.95	G/M BUSINESS INTERIORS SAN DIEGO CA	04/26/2023
236251	2200129364	04/13/2023	USD	9,884.27	PROFORMA PRINTING SYSTEMS LOS ANGELES CA	04/21/2023
236252	2200129358	04/13/2023	USD	11,212.50	PROJECT PARTINERS INC LAGUNA HILLS CA	04/20/2023
236253	2200129362	04/13/2023	USD	864.50	QUINN RENTAL SERVICES CITY OF INDUSTRY CA	04/25/2023

Inland Empire Util.Agency  
Chino, CA  
Company code 1000

Check Register  
CBB Workers Compensation Account-Apr'23

05/10/2023 / 13:18:41  
User: CCAMPBELL  
Page: 2

Bank	CBB	CITIZENS BUSINESS BANK				ONTARIO CA 917610000
Bank Key	122234149					
Acct number	CHECK	231167641				
Check						
Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
236254	2200129369	04/13/2023	USD	2,006.59	RUFF, CHRISTOPHER CHINO HILLS CA	04/19/2023
236255	2200129416	04/18/2023	USD	2,610.44	CINTAS CORPORATION- LOC#150 PHOENIX AZ	04/25/2023
236256	2200129413	04/18/2023	USD	1,708.31	CONTROL PRO INC CHINO CA	04/25/2023
236257	2200129418	04/18/2023	USD	5,129.17	CUMMINS SALES AND SERVICE DETROIT MI	04/25/2023
236258	2200129420	04/18/2023	USD	132.37	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	04/26/2023
236259	2200129417	04/18/2023	USD	7,200.04	G/M BUSINESS INTERIORS RIVERSIDE CA	04/24/2023
236260	2200129421	04/18/2023	USD	32.30	HY-LUK, JENNIFER CHINO HILLS CA	04/27/2023
236261	2200129414	04/18/2023	USD	25,230.00	PROJECT PARTNERS INC LAGUNA HILLS CA	04/24/2023
236262	2200129419	04/18/2023	USD	356.65	VITAL RECORDS HOLDINGS LLC CITY OF INDUSTRY CA	04/24/2023
236263	2200129415	04/18/2023	USD	414.08	WORLDWIDE EXPRESS PASADENA CA	04/21/2023
236264	2200129423	04/19/2023	USD	1,500.00	WYLAND FOUNDATION RANCHO SANTA MARGARITA CA	05/03/2023
236265	2200129439	04/20/2023	USD	57.64	CAMPBELL, MICHAEL CHINO HILLS CA	05/08/2023
236266	2200129429	04/20/2023	USD	484.07	CINTAS CORPORATION- LOC#150 PHOENIX AZ	05/01/2023
236267	2200129428	04/20/2023	USD	15,000.00	CLEAN WATER SOCIAL ENCINITAS CA	05/02/2023
236268	2200129437	04/20/2023	USD	357.00	FRANCHISE TAX BOARD SACRAMENTO CA	
236269	2200129435	04/20/2023	USD	3,041.61	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	05/01/2023
236270	2200129434	04/20/2023	USD	13,833.53	ONTARIO MUNICIPAL UTILITIES COONTARIO CA	04/26/2023
236271	2200129438	04/20/2023	USD	840.96	ROBERTS, STEPHANIE CHINO HILLS CA	04/28/2023
236272	2200129436	04/20/2023	USD	342.04	SHERIFF'S COURT SERVICES SAN BERNARDINO CA	
236273	2200129426	04/20/2023	USD	8,969.86	SOUTH COAST AQMD DIAMOND BAR CA	05/02/2023
236274	2200129430	04/20/2023	USD	39,853.45	SOUTHERN CONTRACTING COMPANY SAN MARCOS CA	05/01/2023
236275	2200129432	04/20/2023	USD	3,580.00	STUMP FENCE CO GLENDORA CA	04/28/2023
236276	2200129433	04/20/2023	USD	4,700.00	STURDIVAN EMERGENCY MANAGMENT SURPRISE AZ	05/09/2023
236277	2200129431	04/20/2023	USD	45,457.50	THARSOS INC LA MESA CA	05/03/2023
236279	2200129721	04/27/2023	USD	179.39	BOOT BARN INC IRVINE CA	
236280	2200129727	04/27/2023	USD	23,310.17	CAEATFA SACRAMENTO CA	
236281	2200129720	04/27/2023	USD	1,041.80	CINTAS FIRST AID & SAFETY LOCCINCINNATI OH	
236282	2200129734	04/27/2023	USD	2,734.02	FIDELITY SECURITY LIFE INSURANCINCINNATI OH	05/09/2023
236283	2200129731	04/27/2023	USD	1,781.96	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	05/08/2023
236284	2200129728	04/27/2023	USD	1,176.84	ON CALL MECHANICAL SERVICES INFALLBROOK CA	05/09/2023
236285	2200129730	04/27/2023	USD	65.03	ONTARIO MUNICIPAL UTILITIES COONTARIO CA	05/03/2023
236286	2200129725	04/27/2023	USD	4,631.29	ORACLE AMERICA INC SAN FRANCISCO CA	05/05/2023
236287	2200129732	04/27/2023	USD	413.54	PERS LONG TERM CARE PROGRAM PASADENA CA	05/04/2023
236288	2200129723	04/27/2023	USD	16,523.47	ROBERTS WATER TECHNOLOGIES INOMEDIA PA	
236289	2200129735	04/27/2023	USD	404.48	ROBERTS, STEPHANIE CHINO HILLS CA	05/04/2023
236290	2200129724	04/27/2023	USD	909.00	SAN BERNARDINO COUNTY SAN BERNARDINO CA	
236291	2200129718	04/27/2023	USD	5,020.00	STATE WATER RESOURCES CNRL BRSACRAMENTO CA	
236292	2200129726	04/27/2023	USD	27,640.25	TONY PAINTING GARDEN GROVE CA	05/04/2023
236293	2200129719	04/27/2023	USD	289.21	VERIZON WIRELESS DALLAS TX	
236294	2200129717	04/27/2023	USD	1,020.77	WASTE MANAGEMENT PHOENIX AZ	05/09/2023
236295	2200129729	04/27/2023	USD	5,659.00	WESTERN ALLIED CORPORATION SANTA FE SPRINGS CA	05/04/2023
236296	2200129733	04/27/2023	USD	50.00	WILCO LIFE INSURANCE COMPANY CHARLOTTE NC	
236297	2200129716	04/27/2023	USD	14,153.86	WOODRUFF SPRADLIN & SMART COSTA MESA CA	05/04/2023
236298	2200129722	04/27/2023	USD	235.17	WORLDWIDE EXPRESS PASADENA CA	05/03/2023

Total of all entries

Check Register  
CBB Workers Compensation Account-Apr'23

05/10/2023 / 13:18:41  
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Check number from to	Payment	Prmt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
* Payment method Check			USD	884,755.60		

Inland Empire Util.Agency  
Chino, CA  
Company code 1000

Check Register  
CBB Workers Compensation Account-Apr'23

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Bank	CBB	CITIZENS BUSINESS BANK				ONTARIO CA 917610000	
Bank Key	122234149						
Acct number	CHECK	231167641					
Separate Check							
Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void	
236231	2200129172	04/06/2023			voided by PMUN - Stop Payment	04/17/2023	
236232	2200129173	04/06/2023			voided by PMUN - Stop Payment	04/17/2023	
236278	2200129427	04/20/2023	USD	834.39	SOUTH COAST AQMD LOS ANGELES CA	04/28/2023	
* Payment method Separate Check			USD	834.39			

Total of all entries

Check Register  
CBB Workers Compensation Account-Apr'23

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Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
**			USD	885,589.99		

## Attachment 2B

### Workers' Comp Checks



Inland Empire Util.Agency  
Chino, CA  
Company code 1000

Check Register  
CBB Workers Compensation Account-Apr'23

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Bank	CBB	CITIZENS BUSINESS BANK		ONTARIO CA 917610000		
Bank Key	122234149					
Acct number	WCOM2	231159290				
Checks created manually						
Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
100417	2200129905	04/06/2023	USD	872.50	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100418	2200129906	04/06/2023	USD	125.06	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100419	2200129907	04/06/2023	USD	177.35	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100420	2200129908	04/06/2023	USD	150.29	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100421	2200129909	04/06/2023	USD	408.64	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100422	2200129910	04/06/2023	USD	197.56	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100423	2200129911	04/06/2023	USD	250.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100424	2200129912	04/06/2023	USD	18.50	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100425	2200129913	04/06/2023	USD	92.50	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100426	2200129914	04/06/2023	USD	275.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100427	2200129915	04/06/2023	USD	200.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100428	2200129916	04/13/2023	USD	1,184.10	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100429	2200129917	04/13/2023	USD	35.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100430	2200129918	04/13/2023	USD	1,420.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100431	2200129919	04/13/2023	USD	308.23	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100432	2200129920	04/13/2023	USD	317.44	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100433	2200129921	04/13/2023	USD	272.28	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100434	2200129922	04/13/2023	USD	197.56	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100435	2200129923	04/13/2023	USD	125.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100436	2200129924	04/13/2023	USD	148.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100437	2200129925	04/13/2023	USD	275.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100438	2200129926	04/20/2023	USD	26.20	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100439	2200129932	04/20/2023	USD	345.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100440	2200129927	04/20/2023	USD	158.72	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100441	2200129928	04/20/2023	USD	158.72	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100442	2200129929	04/20/2023	USD	197.56	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100443	2200129930	04/20/2023	USD	74.00	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100444	2200129931	04/20/2023	USD	9.56	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100445	2200129934	04/27/2023	USD	181.68	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100446	2200129933	04/27/2023	USD	201.30	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100447	2200129935	04/27/2023	USD	509.71	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100448	2200129936	04/27/2023	USD	158.72	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100449	2200129937	04/27/2023	USD	18.50	YORK RISK SERVICES GROUP INC MEMPHIS TN	
100450	2200129938	04/27/2023	USD	55.50	YORK RISK SERVICES GROUP INC MEMPHIS TN	
* Payment method Checks created manually			USD	9,145.18		

Total of all entries

Check Register  
CBB Workers Compensation Account-Apr'23

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User: CCAMPBEL  
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Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
**			USD	9,145.18		

# Attachment 2C

## Vendor ACHs

Check	Payee / Description	Amount
ACH	AQUA BEN CORPORATION	
	RP5- 2,300lbs Hydrofloc 748E 45859	21,709.47
	750A TOTE Hydrofloc 750A 45885	30,333.78
	748E TOTE Hydrofloc 748E 45884	7,236.49
		- - - - -
	AQUA BEN CORPORATION \$	59,279.74
ACH	ROYAL INDUSTRIAL SOLUTIONS	
	Switch AC Single Pole 30A 6441-1084845	52.05
		- - - - -
	ROYAL INDUSTRIAL SOLUTIONS \$	52.05
ACH	SANTA ANA WATERSHED	
	February 2023 Service 10244	72,236.91
	February 2023 Truck Discharge 10238	24,068.38
		- - - - -
	SANTA ANA WATERSHED \$	96,305.29
ACH	SOUTHWEST ALARM SERVICE	
	4/23 Monitoring Security System IEUA-HR 080095	50.00
	Monitoring Security System April 2023 080094	4,852.00
		- - - - -
	SOUTHWEST ALARM SERVICE \$	4,902.00
ACH	UNDERGROUND SERVICE ALERT/SC	
	2021 Dig Safe Board CA Regulatory Fee-In 22-2303401	146.24
		- - - - -
	UNDERGROUND SERVICE ALERT/SC \$	146.24
ACH	UNIVAR SOLUTIONS USA INC	
	12,580 SOD BISULFITE 25% BULK TECH 51045076	8,546.34
		- - - - -
	UNIVAR SOLUTIONS USA INC \$	8,546.34
ACH	WAXIE SANITARY SUPPLY	
	PROVON FOAMING ANTIMICROBIAL 81471725	215.28
		- - - - -
	WAXIE SANITARY SUPPLY \$	215.28
ACH	AIRGAS USA LLC	
	RP5-4 CL Propane 9136280673	184.30
	PROPANE INDUSTRIAL 33 CGA FORKLIFT 9136280672	92.15
	RP1-3/31 Cylinder Rental 9996250054	57.35
	RENTALS - MICROBULK TANK ARGON, TELEMETR 9136582639	556.77
		- - - - -
	AIRGAS USA LLC \$	890.57
ACH	GRAINGER INC	
	Mounting Bodies 9643935738	283.66
		- - - - -
	GRAINGER INC \$	283.66
ACH	CHINO BASIN WATERMASTER	
	67% Cost Sharing-Salinity Mgmt Plan WYI 2023-02-C	2,134.29
	50% Cost Sharing-PBHSP WYI 2052825 2023-02-B	10,324.00
		- - - - -
	CHINO BASIN WATERMASTER \$	12,458.29

Check	Payee / Description	Amount
ACH	POLYDYNE INC RP1-15,600 Lbs Flosperse 30-S 1727143	20,406.13
	POLYDYNE INC \$	20,406.13
ACH	POWER SYSTEMS SERVICES INC RP4 5889	1,850.00
	POWER SYSTEMS SERVICES INC \$	1,850.00
ACH	LIEBERT CASSIDY WHITMORE 02/28/23 CW Interview Training Workshop 237920	2,250.00
	LIEBERT CASSIDY WHITMORE \$	2,250.00
ACH	PALM AUTO DETAIL INC 3/23 Carwash Svcs f/Agency Fleet Vehicle 23399	2,748.01
	PALM AUTO DETAIL INC \$	2,748.01
ACH	PARSONS WATER & INFRASTRUCTURE EN19001/EN19006-12/31/22-1/27/23 Prof Sv 2303B201	243,005.08
	PARSONS WATER & INFRASTRUCTURE\$	243,005.08
ACH	HACH COMPANY pH GEL PROBE, RUGGED, w/5m CABLE 13510610	946.17
	HACH COMPANY \$	946.17
ACH	O S T S INC CPR/FA/AED & BBP w/ Oxygen 59503	2,800.00
	O S T S INC \$	2,800.00
ACH	ROBERT HALF MANAGEMENT RESOURC Steele,S-WE 3/17/23 61739088 3,572.80 Chen,R-WE 3/24/2023 61775377 3,370.00 Day,O-WE 3/24/2023 61763916 3,800.00 Chen,R-WE 3/17/23 61737633 2,527.50 Mahdian,M-WE 3/24/2023 61773539 2,439.15 Reyes,G-WE 3/24/2023 61774971 3,608.33	19,317.78
	ROBERT HALF MANAGEMENT RESOURC\$	19,317.78
ACH	STANTEC CONSULTING INC EN23088.02-2/4-3/3 Prof Svcs 2057947 4,995.00 EN21045-1/28-2/24 Prof Svcs 2055525 38,177.85	43,172.85
	STANTEC CONSULTING INC \$	43,172.85
ACH	PEST OPTIONS INC Mar 2023 Agency Wide Weed Control 420117	4,302.93
	PEST OPTIONS INC \$	4,302.93
ACH	WESTECH ENGINEERING INC Retrofit Shaft Drive 90533	72,007.25

Check		Payee / Description	Amount
		WESTECH ENGINEERING INC	\$ 72,007.25
ACH	OLIN CORP		
	Sodium Hypochlorite 12.5	900261073	9,547.94
	4,864 Sodium Hypochlorite 12.5%	900260811	9,528.35
	4,698 Sodium Hypochlorite 12.5	900260504	9,594.95
	4,894 Sodium Hypochlorite 12.5	900260503	9,587.12
			- - - - -
		OLIN CORP	\$ 38,258.36
ACH	GHD INC		
	4600002557-9/18-10/29/23 Prof Svcs	380-0021927	4,304.75
			- - - - -
		GHD INC	\$ 4,304.75
ACH	CIVIC PUBLICATIONS INC		
	3/19-Inland Valley Daily Bulletin	1773	3,300.00
			- - - - -
		CIVIC PUBLICATIONS INC	\$ 3,300.00
ACH	HARPER & ASSOCIATES ENGINEERIN		
	EN23121 1299 Renablilitation	ENG-8100	12,610.00
			- - - - -
		HARPER & ASSOCIATES ENGINEERIN\$	12,610.00
ACH	ENVIRONMENTAL SCIENCE ASSOCIAT		
	EN19001- 2/23 Prof Svcs	183086	309.00
			- - - - -
		ENVIRONMENTAL SCIENCE ASSOCIAT\$	309.00
ACH	V3IT CONSULTING INC		
	SAP Basis Support for March 2023	V3IT2023IEUA0	6,184.00
			- - - - -
		V3IT CONSULTING INC	\$ 6,184.00
ACH	ARCADIS US INC		
	EN23066-6/28-12/11 Prof Svcs	34341756	2,975.00
			- - - - -
		ARCADIS US INC	\$ 2,975.00
ACH	TECHNICAL SYSTEMS INC		
	ICCWF PlantPAX Library Upgrade T&M	8172-003	5,790.00
	ISCADA Integration for RP-3 Diversion St	8179-001	2,120.00
			- - - - -
		TECHNICAL SYSTEMS INC	\$ 7,910.00
ACH	WEST COAST ADVISORS		
	Legislative Consulting April 2023	13611	9,500.00
			- - - - -
		WEST COAST ADVISORS	\$ 9,500.00
ACH	MANAGED MOBILE INC		
	Repair Parts/Labor f/Veh 1805	IN00-0263500	615.44
			- - - - -
		MANAGED MOBILE INC	\$ 615.44
ACH	PACIFIC COURIERS INC		
	Board Packages for the month of March 202	23-03-2007	3,324.00
	Courier Service Courier Services Rendere	23-03-2006	3,403.80

Check	Payee / Description	Amount
	PACIFIC COURIERS INC \$	6,727.80
ACH	WALLACE & ASSOCIATES CONSULTIN	
	Prof. Srvs 01/30/23-02/26/23 W801080	30,985.00
	Prof. Srvs 01/30/23-02/26/23 W801081	16,617.70
	WALLACE & ASSOCIATES CONSULTIN\$	47,602.70
ACH	GILLIS + PANICHAPAN ARCHITECTS	
	EN13016.05-3/23 Prof Svcs 108490J	2,040.00
	GILLIS + PANICHAPAN ARCHITECTS\$	2,040.00
ACH	CAPO PROJECTS GROUP LLC	
	EN11039-2/23 Prof Svcs 6689	501.00
	CAPO PROJECTS GROUP LLC \$	501.00
ACH	BUCKNAM INFRASTRUCTURE GROUP I	
	PA22003 RP-1 Pavement Rehabilitation Des 358-04.10	3,918.20
	BUCKNAM INFRASTRUCTURE GROUP I\$	3,918.20
ACH	STAPLES CONTRACT & COMMERCIAL	
	Office supplies 3534716088A	54.95
	STAPLES CONTRACT & COMMERCIAL \$	54.95
ACH	FLEETISTICS	
	Fleetistics ProPlus Mnthly Srv 22/23 105517	2,873.46
	FLEETISTICS \$	2,873.46
ACH	RADAR ENVIRONMENTAL INC	
	March 2023 Monthly Site Survey and Servi 2031	3,484.94
	RADAR ENVIRONMENTAL INC \$	3,484.94
ACH	ADAM'S FALCONRY SERVICE LLC	
	3/2023 Bird Control Svcs 17694	2,080.00
	ADAM'S FALCONRY SERVICE LLC \$	2,080.00
ACH	ACCUSOURCE HR	
	3/23 Pre-Employment Bkg Check 109589	805.96
	ACCUSOURCE HR \$	805.96
ACH	FLYERS ENERGY LLC	
	Mobil Gears 23-790576	428.43
	FLYERS ENERGY LLC \$	428.43
ACH	GBR PAVING	
	Parking Lot Improvements 230323	2,739.07
	GBR PAVING \$	2,739.07



Check	Payee / Description	Amount
ACH	HUNT ORTMANN PALFFY NIEVES EN19001-1/26-2/24 Prof Svcs 98318	474.00
	HUNT ORTMANN PALFFY NIEVES \$	474.00
ACH	CARPI & CLAY INC 3/23 Fed Gov Advocacy Svcs 23-03-IEU	7,000.00
	CARPI & CLAY INC \$	7,000.00
ACH	SO CALIF EDISON PrdDchlStn-3/1-3/29 34 Johnson-Pine 8000932049 3/ 741.06 CCWRP/TP/RWPS-2/27-3/27 14950 Telephone 8004814080 3/ 61,005.34 PrdLS-3/1-3/29 34 Johnson-Pine 8000032094 3/ 6.37 1630WPmpStn-2/27-3/27 1530 6th St 8004881955 3/ 7,615.01	
	SO CALIF EDISON \$	69,367.78
ACH	SO CALIF GAS RP5-2/28-3/29 6075 Kimball Ave 13619305 3/23 2,767.17 HQA/B-2/28-3/29 6075 Kimball Ave 15729783 3/23 120.59 TP5-2/28-3/29 6075 Kimball Ave 15579076 3/23 24.08	
	SO CALIF GAS \$	2,911.84
ACH	HALL, JASMIN Hall,J.-ExpRpt-2/26 CASA Policy Forum 2/26 CASA FOR 438.78 Hall,J.-ExpRpt-2/28-3/2 ACWA Conf 2/28-3/2 ACWA 1,058.29	
	HALL, JASMIN \$	1,497.07
ACH	WANG, PHEBE MlgReim-4/1 Call Out-Wang,P MLG 4/1 12.25	
	WANG, PHEBE \$	12.25
ACH	ZERDA, DANIEL R MlgReim-3/29 Career Event-Zerda,D MLG 3/29/23 172.92	
	ZERDA, DANIEL R \$	172.92
ACH	VIZCARRA, MICHELLE MlgReim-3/3 Career Event-Vizcarra,M MLG 3/3/23 45.46 MlgReim-3/9 Career Event-Vizcarra,M MLG 3/9/23 10.22 MlgReim-3/14 Career Event-Vizcarra,M MLG 3/14/23 8.52 MlgReim-3/29/23 Agency Business-Vizcarra MLG 3/29/23 151.96 MlgReim-2/24 Career Event-Vizcarra,M MLG 2/24/23 16.51	
	VIZCARRA, MICHELLE \$	232.67
ACH	EMPOWER RETIREMENT P/R 07 4/7/23 Deferred Comp HR 0113400 93,743.72	
	EMPOWER RETIREMENT \$	93,743.72
ACH	AQUA BEN CORPORATION 748E TOTE Hydrofloc 748E 45926 30,333.78 748E TOTE Hydrofloc 748E 45925 7,236.49	

Check	Payee / Description	Amount
	AQUA BEN CORPORATION	\$ 37,570.27
ACH	ROYAL INDUSTRIAL SOLUTIONS	
	LED Bulb 6441-1085916	1,207.13
	RP1- supplies 6441-1085606	779.41
		- - - - -
	ROYAL INDUSTRIAL SOLUTIONS	\$ 1,986.54
ACH	SOUTHWEST ALARM SERVICE	
	Monitoring Security System IEUA-RP5-OFFI 080096	50.00
		- - - - -
	SOUTHWEST ALARM SERVICE	\$ 50.00
ACH	UNDERGROUND SERVICE ALERT/SC	
	April 2023-250 Dig Alerts 320230350	447.50
		- - - - -
	UNDERGROUND SERVICE ALERT/SC	\$ 447.50
ACH	UNIVAR SOLUTIONS USA INC	
	12,505 SOD BISULFITE 25% BULK TECH 51051517	8,587.89
	12,580 SOD BISULFITE 25% BULK TECH LIQ 51047986	8,559.95
	12,580 SOD BISULFITE 25% BULK TECH 51004111	8,546.34
		- - - - -
	UNIVAR SOLUTIONS USA INC	\$ 25,694.18
ACH	AIRGAS USA LLC	
	RP1-03/2023 Cylinder Rental 9996250050	11.16
	CBM-03/2023 Cylinder Rental 9996250052	94.86
	RP2-03/2023 Cylinder Rental 9996250053	28.80
	CCWR-03/2023 Cylinder Rental 9996250051	22.32
		- - - - -
	AIRGAS USA LLC	\$ 157.14
ACH	GRAINGER INC	
	GARDEN HOSE, 5/8" ID X 50 FT., BLACK 9651669682	371.85
	BLACK ELECTRICAL TAPE, BATTERIES, SAFETY 9662344721	774.50
		- - - - -
	GRAINGER INC	\$ 1,146.35
ACH	AMERICAN COMPRESSOR CO	
	Separator 230262-P	566.65
		- - - - -
	AMERICAN COMPRESSOR CO	\$ 566.65
ACH	KONICA MINOLTA BUSINESS SOLUTI	
	01/27-02/26 Maintenance Agreement 9009232031	55.20
	01/27-02/26 Maintenance Agreement 9009225043	24.44
	02/27-03/26 Maintenance Agreement 9009232032	92.74
	02/27-03/26 Maintenance Agreement 9009225776	1,289.73
	02/07-03/26 Maintenance Agreement 9009224403	2.78
	02/27-03/06 Maintenance Agreement 9009225047	59.64
		- - - - -
	KONICA MINOLTA BUSINESS SOLUTI\$	1,524.53
ACH	MPS SECURITY	
	Feb 2023 IEUA Rover Patrol Service 2778	12,306.06
		- - - - -
	MPS SECURITY	\$ 12,306.06

Check	Payee / Description	Amount
ACH	WESTERN WATER WORKS SUPPLY CO Sphere,Retaining Ring	1132234-00 1,490.93
	WESTERN WATER WORKS SUPPLY CO \$	1,490.93
ACH	ROBERT HALF MANAGEMENT RESOURC Samore,J-WE 3/31/23	61818616 4,531.25
	Steele,S-WE 3/24/23	61781084 3,572.80
	Mahdian,M-WE 3/17/23	61720635 2,760.00
	ROBERT HALF MANAGEMENT RESOURC\$	10,864.05
ACH	PEST OPTIONS INC Mar 2023 Agency Wide Weed Control	420165 10,237.61
	PEST OPTIONS INC \$	10,237.61
ACH	OLIN CORP 1,955 Sodium Hypochlorite 12.5	900261740 9,641.97
	4,942 Sodium Hypochlorite 12.5	900261918 9,681.15
	4,872 Sodium Hypochlorite 12.5	900261527 9,544.02
	4,920 Sodium Hypochlorite 12.5	900261526 9,638.05
	RP5-4,844 SDG Sodium Hypochlorite 12.5%	900261410 9,489.17
	OLIN CORP \$	47,994.36
ACH	EUROFINS EATON ANALYTICAL LLC 3/8/23 Water Sample Analysis	3800020262 2,000.00
	1/31/23 Water Sample Analysis	3800019899 1,380.00
	3/8/23 Water Sample Analysis	3800020263 500.00
	3/14/23 Water Sample Analysis	3800020331 500.00
	EUROFINS EATON ANALYTICAL LLC \$	4,380.00
ACH	ENVIRONMENTAL SCIENCE ASSOCIAT D202000275.03- 2/23 Prof Svcs	183261 221.45
	ENVIRONMENTAL SCIENCE ASSOCIAT\$	221.45
ACH	CALIFORNIA WATER TECHNOLOGIES RP1- 42,140lbs Ferric Chloride	43739 8,272.90
	CALIFORNIA WATER TECHNOLOGIES \$	8,272.90
ACH	EVOQUA WATER TECHNOLOGIES LLC 4/1-6/30 Di Tank Rental	905806995 151.45
	EVOQUA WATER TECHNOLOGIES LLC \$	151.45
ACH	GILLIS + PANICHAPAN ARCHITECTS FM21005.02-2/1-3/31 Prof Svcs	108489J 1,110.00
	FM21005.01-2/1-3/31 Prof Svcs	108488J 405.00
	GILLIS + PANICHAPAN ARCHITECTS\$	1,515.00
ACH	GARRATT CALLAHAN COMPANY RP2-3/23 Water Treatment Program	1246880 506.00
	RP1 3/23 Water Treatment Program	1247101 605.13

Check		Payee / Description	Amount
		GARRATT CALLAHAN COMPANY	\$ 1,111.13
ACH	LA OPINION		
	22/23 Banner	107290323	3,545.00
			- - - - -
	LA OPINION	\$	3,545.00
ACH	RBC RESOURCES		
	3/1-3/31 USARHCP Support	52	2,856.00
			- - - - -
	RBC RESOURCES	\$	2,856.00
ACH	CAPO PROJECTS GROUP LLC		
	4600002731-1/23 Prof Svcs	6576	41,279.99
			- - - - -
	CAPO PROJECTS GROUP LLC	\$	41,279.99
ACH	AMTEC		
	Bratton,Z-WE 4/2/23	74366	1,191.00
			- - - - -
	AMTEC	\$	1,191.00
ACH	INLAND EMPIRE WINDUSTRIAL CO		
	Inbound Freight	045645 02	22.86
	RP1- parts	041279-01	1,099.48
			- - - - -
	INLAND EMPIRE WINDUSTRIAL CO	\$	1,122.34
ACH	SAN BERNARDINO COUNTY		
	5/1/23-4/30/24 Mountain N/O 8th Wtr Pipe 2576MAY23		1,000.00
			- - - - -
	SAN BERNARDINO COUNTY	\$	1,000.00
ACH	MCCARRON & COMPANY		
	PXT Review	2271	1,790.00
			- - - - -
	MCCARRON & COMPANY	\$	1,790.00
ACH	CCS LEARNING ACADEMY		
	Workshop on Networking	133416	1,300.00
			- - - - -
	CCS LEARNING ACADEMY	\$	1,300.00
ACH	ESKER INC		
	Services, Docfee, Archive docs 1 yr	460242911	559.00
			- - - - -
	ESKER INC	\$	559.00
ACH	THE ROVISYS COMPANY		
	Project Management,Document Reporting	83568	4,084.00
			- - - - -
	THE ROVISYS COMPANY	\$	4,084.00
ACH	DR MARISSA INC		
	3/23 Prof Svcs	202303	6,091.92
			- - - - -
	DR MARISSA INC	\$	6,091.92
ACH	SO CALIF EDISON		

Check	Payee / Description	Amount
	CCWRP/TP-2/27-3/27 14950 Telephone Ave 8003543714 3/	19.35
	SO CALIF EDISON \$	19.35
ACH	SO CALIF GAS	
	Lab-3/1-3/30 2450 Phila St 15577783 3/23	14.30
	CCWRP/TP-3/2-3/31 14950 Telephone Ave 14959861 3/23	292.43
	RP1Cmplx-3/1-3/30 2450 Phila St 12140888 3/23	48.50
	SO CALIF GAS \$	355.23
ACH	FOUNDATION HA ENERGY GENERATIO	
	RP4/RWPS-3/1-3/31 2811 6th St-Wind Power 3639	4,427.25
	FOUNDATION HA ENERGY GENERATIO\$	4,427.25
ACH	PELLY, GARY	
	Reim-Emp Safety Shoe Purchase-Pelly,Gary SAFTY SHOE 20	162.06
	PELLY, GARY \$	162.06
ACH	IEUA EMPLOYEES' ASSOCIATION	
	P/R 07 4/7/23 Employee Ded HR 0113400	174.00
	IEUA EMPLOYEES' ASSOCIATION \$	174.00
ACH	IEUA SUPERVISORS UNION ASSOCIA	
	P/R 07 4/7/23 Employee Ded HR 0113400	315.00
	IEUA SUPERVISORS UNION ASSOCIA\$	315.00
ACH	IEUA GENERAL EMPLOYEES ASSOCIA	
	P/R 07 4/7/23 Employee Ded HR 0113400	969.10
	IEUA GENERAL EMPLOYEES ASSOCIA\$	969.10
ACH	INLAND EMPIRE UNITED WAY	
	P/R 07 4/7/23 Employee Ded HR 0113400	21.00
	INLAND EMPIRE UNITED WAY \$	21.00
ACH	IEUA PROFESSIONAL EMPLOYEES AS	
	P/R 07 4/7/23 Employee Ded HR 0113400	648.00
	IEUA PROFESSIONAL EMPLOYEES AS\$	648.00
ACH	WEX HEALTH INC	
	P/R 07 4/7/23 Cafeteria Plan HR 0113400	4,896.10
	WEX HEALTH INC \$	4,896.10
ACH	CITY EMPLOYEES ASSOCIATES	
	P/R 07 4/7/23 Employee Ded HR 0113400	331.50
	CITY EMPLOYEES ASSOCIATES \$	331.50
ACH	HALL, JASMIN	
	Hall,J.-ExpRpt-3/3-3/8 WateReuse Symposi 3/3-3/8 SYMPO	1,734.96



Check	Payee / Description	Amount
	HALL, JASMIN	\$ 1,734.96
ACH	QUINN, CASEY Quinn, C.-ExpRpt-2/22-2/23 CLA-VAL Univ 2/22-2/23 CLA	60.26
	QUINN, CASEY	\$ 60.26
ACH	HARRINGTON INDUSTRIAL PLASTICS	
	RP1-parts 012M3653	997.24
	1" VALVE 3-WAY BY-PASS T CPVC PTFE 012M3813	1,610.79
	RP1-parts 012M3814	2,118.30
	HARRINGTON INDUSTRIAL PLASTICS\$	4,726.33
ACH	SOUTHWEST ALARM SERVICE	
	IEUA SECURITY MONITORING FEBRUARY 2023 079979	2,806.71
	SOUTHWEST ALARM SERVICE	\$ 2,806.71
ACH	UNIVAR SOLUTIONS USA INC	
	12,455 SOD BISULFITE 25% BULK TECH 51059988	8,553.55
	UNIVAR SOLUTIONS USA INC	\$ 8,553.55
ACH	PETE'S ROAD SERVICE	
	Replaced Tires f/Veh 1101 23-0661832-00	1,279.55
	PETE'S ROAD SERVICE	\$ 1,279.55
ACH	CDM SMITH INC	
	EN17006-2/19-3/18 Prof Svcs 90174392	7,148.25
	CDM SMITH INC	\$ 7,148.25
ACH	MISCO WATER	
	RP1-Cleaning balls CF19221	192.15
	MISCO WATER	\$ 192.15
ACH	FLUID COMPONENTS INTERNATIONAL	
	REPAIR-Insertion Air/Gas Mass FlowMeter 1151488	1,570.05
	FLUID COMPONENTS INTERNATIONAL\$	1,570.05
ACH	TELEDYNE ISCO	
	Panel & Pump Assembly S020595358	4,904.54
	TELEDYNE ISCO	\$ 4,904.54
ACH	INLAND EMPIRE REGIONAL	
	Biosolids (RP2) 03/01/23-03/31/23 90034058	150,776.86
	Biosolids (RP1) 03/01/23-03/31/23 90034057	213,942.26
	INLAND EMPIRE REGIONAL	\$ 364,719.12
ACH	PLUMBERS DEPOT INC	
	Parts PD-53265	1,280.59
	CUES, Labor - Repair ofTrans, Mudmaster PD-53291	3,901.52
	RP-1-GapVax, Triple AirtecBank Set Up PD-53266	1,627.22

Check	Payee / Description	Amount
	PLUMBERS DEPOT INC \$	6,809.33
ACH	ROBERT HALF MANAGEMENT RESOURC	
	Olivares,J-WE 3/24/23 61762978	3,080.00
	Steele,S-WE 3/31/23 61799497	3,572.80
	Day,O WE 3/31/23 61799515	3,800.00
	Olivares,J-WE 03/31/23 61817073	3,080.00
	ROBERT HALF MANAGEMENT RESOURC\$	13,532.80
ACH	STANTEC CONSULTING INC	
	EN17082-2/25-3/24 Prof Svcs 2064955	667.50
	STANTEC CONSULTING INC \$	667.50
ACH	OLIN CORP	
	4,880 Sodium Hypochlorite 12.5 900262598	9,559.69
	4,876 Sodium Hypochlorite 12.5 900262311	9,551.85
	4,884 Sodium Hypochlorite 12.5 900262451	9,567.53
	OLIN CORP \$	28,679.07
ACH	CRB SECURITY SOLUTIONS	
	Camera Relocation Parts & Svcs 19750	3,783.37
	CRB SECURITY SOLUTIONS \$	3,783.37
ACH	DAVID WHEELER'S PEST CONTROL I	
	RP4-4/6 Pest Control Svcs 66498	1,075.00
	RP2-4/6 Pest Control Svcs 66499	1,470.00
	RP1-4/6 Rodent Control Svcs 66678	585.00
	RP4-3/14 Pest Control Svcs 66051	1,075.00
	CCWRF-4/6 Pest Control Svcs 66524	2,796.00
	IEUA ADMIN-4/6/23 Pest Control Svcs 66667	4,448.00
	IEUA ADMIN-4/6/23 Pest Control Svcs 66388	345.00
	RP2-3/28 Rodent Control Svcs 66294	248.00
	DAVID WHEELER'S PEST CONTROL I\$	12,042.00
ACH	KIM'S MASTER AUTO REPAIR	
	Service call - LP1655779 043632	474.63
	KIM'S MASTER AUTO REPAIR \$	474.63
ACH	GHD INC	
	TO#18 2/26/23-4/1/23 Prof Svcs 380-0029625	5,469.43
	GHD INC \$	5,469.43
ACH	CONSERV CONSTRUCTION INC	
	WU23012.-Prof Svcs 3/1-3/31/23 2130	53,272.80
	WU23018 Prof Svcs 3/1-3/31/23 2131	52,494.19
	WU23004-Prof Svcs 3/1-3/31/23 2129	15,165.50
	CONSERV CONSTRUCTION INC \$	120,932.49
ACH	CALIFORNIA WATER TECHNOLOGIES	
	40,220lb Ferric Chloride Solution 43757	7,876.75



Check	Payee / Description	Amount
	RP2-41,000 Lbs Ferric Chloride 43728	7,535.13
	CALIFORNIA WATER TECHNOLOGIES \$	15,411.88
ACH	SUPERIOR ELECTRIC MOTOR SERVIC RP1-parts 131405	3,497.07
	SUPERIOR ELECTRIC MOTOR SERVIC\$	3,497.07
ACH	MANAGED MOBILE INC Repair Parts/Labor F/Veh 1801 IN00-0263931	494.39
	MANAGED MOBILE INC \$	494.39
ACH	GILLIS + PANICHAPAN ARCHITECTS EN22027-2/1-3/31 Prof Svcs 108492J	12,800.00
	EN23100-3/23 Prof Svcs 108493J	1,830.00
	GILLIS + PANICHAPAN ARCHITECTS\$	14,630.00
ACH	THE SOLIS GROUP EN19025-3/23 Prof Svcs 10422	1,770.00
	THE SOLIS GROUP \$	1,770.00
ACH	CAPO PROJECTS GROUP LLC P328 EN15002.00 1158 Reservoir Site Clea 6679	38,608.48
	CAPO PROJECTS GROUP LLC \$	38,608.48
ACH	SMARTCOVER SYSTEMS Repair E-Box 25126	195.00
	SMARTCOVER SYSTEMS \$	195.00
ACH	AMTEC Bratton,Z-WE 4/10/23 74441	1,200.00
	AMTEC \$	1,200.00
ACH	STAPLES CONTRACT & COMMERCIAL Office supplies 3535277157	29.30
	Office supplies 3535277156	27.57
	STAPLES CONTRACT & COMMERCIAL \$	56.87
ACH	LIBERTY LANDSCAPING INC HQ Bender Board Repair 115935	3,052.27
	LIBERTY LANDSCAPING INC \$	3,052.27
ACH	CASAMAR GROUP LLC EN19001/EN19006-3/23 Prof Svcs 13423	15,764.58
	CASAMAR GROUP LLC \$	15,764.58
ACH	SO CALIF EDISON RP1StLts-3/1-3/31 34 Phila 8000340637 3/	27.84
	RP1-3/1-3/31 2450 Phila St 8000389509 3/	112.98

Check		Payee / Description	Amount
		SO CALIF EDISON	\$ 140.82
ACH	LEVEL 3 COMMUNICATIONS LLC		
	4/23 993-1600	636197717	3,472.46
	LEVEL 3 COMMUNICATIONS LLC	\$	3,472.46
ACH	BROWN AND CALDWELL		
	PL19005-12/30-2/23 Prof Svcs	12477509	155,706.94
	BROWN AND CALDWELL	\$	155,706.94
ACH	CITY RENTALS INC		
	RP1-PRESSURE WASHER (hot w/hose)	102165	171.35
	CITY RENTALS INC	\$	171.35
ACH	FISHER SCIENTIFIC		
	VOCARB 3000 TRAP U SHAPED	1396972	446.43
	Flask Filtering	1756779	233.92
	POT HYDRO PHTHAL PR STD 100G	1756778	63.90
	FISHER SCIENTIFIC	\$	744.25
ACH	ROYAL INDUSTRIAL SOLUTIONS		
	RP1-parts	6441-1086104	260.24
	RP1-parts	6441-1086815	574.27
	RP1-parts	6441-1086350	6,153.39
	ROYAL INDUSTRIAL SOLUTIONS	\$	6,987.90
ACH	AIRGAS USA LLC		
	RP1-PROPANE IND BULK	9136886352	649.64
	Rent Cyl Ind Large Oxygen, others	9996250055	83.34
	2 CL NITROGEN, 2 CL OXYGEN, 1 CL HELIUM	9136526436	295.61
	AIRGAS USA LLC	\$	1,028.59
ACH	GRAINGER INC		
	RP1-COGGED V BELT	9671110634	279.73
	GRAINGER INC	\$	279.73
ACH	AQUATIC BIOSYSTEMS		
	WQLab-Sbcptt Alg1 Cncntrrt,YTC Dphnd Fd M 146944		282.50
	AQUATIC BIOSYSTEMS	\$	282.50
ACH	CDM SMITH INC		
	EN19001/19006/24001/24002/22044 2/25-4/1 90175468		7,649.69
	CDM SMITH INC	\$	7,649.69
ACH	KONICA MINOLTA BUSINESS SOLUTI		
	3/27-3/31 Maintenance Agreement	9009252810	0.09
	KONICA MINOLTA BUSINESS SOLUTI\$		0.09

Check	Payee / Description	Amount
ACH	RED WING SHOE STORE Emp Safety Shoe Purchase(s) 2023041102355	225.00
	RED WING SHOE STORE \$	225.00
ACH	INDUSTRIAL SUPPLY CO Clamps, Discs, Grinding Wheel, Wrench 8065	197.77
	INDUSTRIAL SUPPLY CO \$	197.77
ACH	INLAND EMPIRE REGIONAL 2/23 PCard reimbursement to RCA 2/23 USB REIM	1,953.32
	INLAND EMPIRE REGIONAL \$	1,953.32
ACH	HACH COMPANY WIPER SS, SOLITAX SENSOR REPAIR 13530053	1,839.52
	RP1-ee Process Vial 13535304	161.51
	HACH COMPANY \$	2,001.03
ACH	ROBERT HALF MANAGEMENT RESOURC Samore, J-WE 4/7/23 61837903	4,857.50
	Chen, R-WE 3/31/23 61799493	3,370.00
	Mahdian, M-WE 3/31/23 61792625	2,760.00
	Reyes, G-WE 3/31/23 61808925	913.50
	ROBERT HALF MANAGEMENT RESOURC\$	11,901.00
ACH	NATIONAL CONSTRUCTION RENTALS 1st Weekly Service on Towable Unit 6903318	210.78
	03/23/23 - 04/19/23 Towable Unit Rental 6936626	210.78
	NATIONAL CONSTRUCTION RENTALS \$	421.56
ACH	RSD RP1- parts 55388212-00	79.40
	RSD \$	79.40
ACH	ROGERS, PETER J 4/23 Policy Cmmtt Fee-Rogers, P RPC-4/23	100.00
	ROGERS, PETER J \$	100.00
ACH	OLIN CORP 4,916 Sodium Hypochlorite 12.5 900262770	9,630.22
	4,922 Sodium Hypochlorite 12.5 900263642	9,641.97
	4,946 Sodium Hypochlorite 12.5 900263338	9,688.99
	3,006 Sodium Hypochlorite 12.5 900263340	6,189.22
	4,902 Sodium Hypochlorite 12.5 900263339	9,602.79
	RP1- 4,864 SDG Sodium Hypochlorite 12.5 900263836	9,528.35
	OLIN CORP \$	54,281.54
ACH	REED, RANDALL J 4/23 Policy Cmmtt Fee-Reed, R RPC-4/23	100.00
	REED, RANDALL J \$	100.00

Check Payee / Description	Amount
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ACH	DORST-PORADA, DEBRA 4/23 Policy Cmmtt Fee-Porada,D	RPC-4/23	100.00
			- - - - -
	DORST-PORADA, DEBRA	\$	100.00

ACH	DAVID WHEELER'S PEST CONTROL I ALL-3/22 Pest Control Svcs	66048	524.00
			- - - - -
	DAVID WHEELER'S PEST CONTROL I	\$	524.00

ACH	GHD INC EN23002.00 Philadelphia Force Main Impro	788-7805	5,186.89
	EN23124-1/9-2/25/23 Prof Svcs	380-0028712	2,180.23
	EN19025-3/2-4/1 Prof Svcs	380-0030099	11,094.13
			- - - - -
	GHD INC	\$	18,461.25

ACH	TRICO CORPORATION CCWRF Oil Analysis	P65592	385.00
	RP1 Oil Analysis	P65589	105.00
	RP2 Oil Analysis	P65622	105.00
	RP5 Oil Analysis	P65597	280.00
	CCWRF Oil Analysis	P65619	175.00
	RP1 Oil Analysis	P65618	28.00
			- - - - -
	TRICO CORPORATION	\$	1,078.00

ACH	AUTOZONE PARTS INC RP1-parts	5618924295	3,748.41
			- - - - -
	AUTOZONE PARTS INC	\$	3,748.41

ACH	CALIFORNIA WATER TECHNOLOGIES Phills-40,680 Lbs Ferric Chloride Soluti	43781	8,122.29
	Phills-43,080 Lbs Ferric Chloride Solut	43740	8,580.90
	42,020lb Ferric Chloride Solution	43774	8,209.19
			- - - - -
	CALIFORNIA WATER TECHNOLOGIES	\$	24,912.38

ACH	V3IT CONSULTING INC Ad Hoc Hours for March 2023	V3IT2023IEUA0	92.75
			- - - - -
	V3IT CONSULTING INC	\$	92.75

ACH	PRIORITY BUILDING SERVICES LLC March 202 Monthly Janitorial Svcs	87475	21,488.94
			- - - - -
	PRIORITY BUILDING SERVICES LLC	\$	21,488.94

ACH	MWH CONSTRUCTORS INC EN19001/EN19006-2/23 Prof Svcs	23-30505777.1	10,163.68
			- - - - -
	MWH CONSTRUCTORS INC	\$	10,163.68

ACH	CSI SERVICES INC RP1-2/10,2/21 Specification Review & Com	11927	475.00
			- - - - -
	CSI SERVICES INC	\$	475.00

Check	Payee / Description	Amount
ACH	SHAW HR CONSULTING INC Professional Services 2/22/2023-4/4/2023 007773	1,020.00
	SHAW HR CONSULTING INC \$	1,020.00
ACH	KEARNS & WEST 3/1-3/31 Prof Svcs 023240	438.75
	KEARNS & WEST \$	438.75
ACH	MEANS CONSULTING LLC PL19005-3/23 Prof Svcs IE-5656	11,917.52
	MEANS CONSULTING LLC \$	11,917.52
ACH	REDWOOD ENERGY STORAGE II LLC 3/23 P1/RP5/CC Monthly Mgmt Services 1033	10,458.33
	3/23 RP4 Energy Storage System Mgmt 2033	27,708.33
	REDWOOD ENERGY STORAGE II LLC \$	38,166.66
ACH	COTHRAN JR, PHILLIP WAYNE 4/23 Policy Cmmtt Fee-Cothran,P RPC-4/23	100.00
	COTHRAN JR, PHILLIP WAYNE \$	100.00
ACH	WSP USA ENVIRONMENT & EE&CM-8/27-9/30 Project/Admin Staff Svcs S49835740	30,271.50
	EE&CM-10/1-10/28 Project/Admin Staff Svc S49835796	27,993.00
	EE&CM-10/1-10/28 Project/Admin Staff Svc S49835795	10,591.00
	IEUA On Call Eng Serv Staff Aug SP2 S49835971	50,886.50
	WSP USA ENVIRONMENT & \$	119,742.00
ACH	STAPLES CONTRACT & COMMERCIAL Office supplies 3535277158	179.58
	STAPLES CONTRACT & COMMERCIAL \$	179.58
ACH	ERAMOSA INTERNATIONAL INC RP1 DeviceNet Replcmnt project EN23000 US29322 - 1	19,878.00
	ERAMOSA INTERNATIONAL INC \$	19,878.00
ACH	DUTREY, JAVIER J 4/23 Policy Cmmtt Fee-Dutrey,J RPC-4/23	100.00
	DUTREY, JAVIER J \$	100.00
ACH	VELTO, BILL 4/23 Policy Cmmtt Fee-Velto,B RPC-4/23	100.00
	VELTO, BILL \$	100.00
ACH	CLIFTONLARSONALLEN LLP Audit for FY End 06/30/22 3632202	5,985.00
	CLIFTONLARSONALLEN LLP \$	5,985.00

Check Payee / Description	Amount
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ACH	DENALI WATER SOLUTIONS LLC RP2-10/22 Biosolids Hauling to IERCF	INV450329	22,115.67
			- - - - -
	DENALI WATER SOLUTIONS LLC	\$	22,115.67

ACH	THE GATE GUY Service call	561	1,063.11
			- - - - -
	THE GATE GUY	\$	1,063.11

ACH	INFINITE CONTROL SYSTEMS INC April 2023 Monthly Maintenance	5402	2,960.00
			- - - - -
	INFINITE CONTROL SYSTEMS INC	\$	2,960.00

ACH	ARELLANO ASSOCIATES LLC 3/23 Prof Svcs	19699	7,138.98
			- - - - -
	ARELLANO ASSOCIATES LLC	\$	7,138.98

ACH	MODEC USA INC Port Actuator,Meter Extension,Socket	ACU020846	9,883.00
			- - - - -
	MODEC USA INC	\$	9,883.00

ACH	SO CALIF EDISON RP5/TP5/HQA/B-3/1-3/31 6075 Kimball Ave	700482388724	178,037.75
	RP-1-2/6-3/6 2450 E PHILADELPHIA ST	8000032453 2/	171,503.52
	JrpBsn-3/8-4/5 13450 Jurupa	8000401711 3/	5,875.24
	Phills-3/8-4/5 1818 Phila St	8000031143 3/	8,517.63
	RP4-3/7-4/4 12811 6th St	8000598564 3/	305.18
	ZnRsvr-3/7-4/4 12749 6TH ST	8002740158 3/	118.59
			- - - - -
	SO CALIF EDISON	\$	364,357.91

ACH	SO CALIF GAS RP1-3/1-3/30 2450 Phila St	11336197 3/23	50.00
			- - - - -
	SO CALIF GAS	\$	50.00

ACH	KING, JUSTIN MlgReim-3/16 Call Out-King,J	MLG 3/16	16.11
			- - - - -
	KING, JUSTIN	\$	16.11

ACH	ELIE, STEVE Elie,S-ExpRpt-4/1 WELL Conference	4/1 CONF	78.34
			- - - - -
	ELIE, STEVE	\$	78.34

ACH	HALL, JASMIN Hall,J-ExpRpt-3/31-4/1 WELL Conf	3/31-4/1 CONF	249.87
			- - - - -
	HALL, JASMIN	\$	249.87

ACH	DIAS, MICHAEL Dias,M-ExpRpt-3/25-3/29 Zeeweed Conf	3/25-3/29 CON	13.89
			- - - - -



Check	Payee / Description	Amount
	DIAS, MICHAEL	\$ 13.89
ACH	Inland Empire Reg. Composting	
	September 2022 O&M Charges RCA Interco B SAP0922-IEUAO	961.23
	October 2022 O&M Charges-RCA Interco Bil SAP1022-IEUAO	1,653.51
	March 2022 O&M Charges-RCA Interco Billi SAP0322-IEUAO	5,298.83
	April 2022 O&M Charges-RCA Interco Billi SAP0422-IEUAO	445.55
	December 2021 O&M Charges-RCA Interco Bi SAP1221-IEUAO	1,802.08
		- - - - -
	Inland Empire Reg. Composting \$	10,161.20
ACH	AQUA BEN CORPORATION	
	748E TOTE Hydrofloc 748E 45958	36,182.45
	750A TOTE Hydrofloc 750A 45934	45,500.67
		- - - - -
	AQUA BEN CORPORATION \$	81,683.12
ACH	FISHER SCIENTIFIC	
	VISIPREP LARGE VOLUME SAMPLER 1714753	1,833.93
	GLS FIBR FILT, FB MAXI, CHLOROFORM, METH 1948872	7,508.15
		- - - - -
	FISHER SCIENTIFIC \$	9,342.08
ACH	UNIVAR SOLUTIONS USA INC	
	11,910 SOD BISULFITE 25% 51073839	8,104.06
		- - - - -
	UNIVAR SOLUTIONS USA INC \$	8,104.06
ACH	WEST VALLEY MOSQUITO AND	
	3/23 Vector Control Svcs 2837	960.15
		- - - - -
	WEST VALLEY MOSQUITO AND \$	960.15
ACH	GRAINGER INC	
	HDPE Carboy 9666635934	353.63
	RP1-parts 9670501338	259.85
		- - - - -
	GRAINGER INC \$	613.48
ACH	KONICA MINOLTA	
	4/23 Lease Copiers 42122850	689.64
	061-0182144-000 Rental 42122851	344.82
		- - - - -
	KONICA MINOLTA \$	1,034.46
ACH	THATCHER COMPANY OF CALIFORNIA	
	RP1-45,700 Lbs Aluminum Sulfate 2023250109242	6,690.94
	45,640 Aluminum Sulfate Liquid - 2023250109403	6,654.54
	RP1-45,400 Lbs Aluminum Sulfate 2023250109243	6,605.81
	45,360 Aluminum Sulfate Liquid 2023250109402	6,599.99
	RP-1 Alum Sulfate Y22/23 Reversal 2023400110503	13,860.55
		- - - - -
	THATCHER COMPANY OF CALIFORNIA\$	12,690.73
ACH	CAROLLO ENGINEERS	
	IEUA Recycled Water System Cost of Servi FB35400	6,848.50
	EN20057 RP-4 Process Improvements Phase FB34819	33,301.53
		- - - - -
	CAROLLO ENGINEERS \$	40,150.03



Check Payee / Description	Amount
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ACH	MCMASTER-CARR SUPPLY CO RPl-service	96069162	1,633.61
			- - - - -
	MCMASTER-CARR SUPPLY CO	\$	1,633.61
ACH	RED WING SHOE STORE Emp Safety Shoe Purchase(s)	2023041302355	174.54
			- - - - -
	RED WING SHOE STORE	\$	174.54
ACH	OLSON REMCHO LLP 3/23 Lobbyist Report	735632	399.00
			- - - - -
	OLSON REMCHO LLP	\$	399.00
ACH	KVAC ENVIRONMENTAL SERVICES IN RPl-3/23 Vacuum Svcs	KV2303509	6,306.83
			- - - - -
	KVAC ENVIRONMENTAL SERVICES IN\$		6,306.83
ACH	TRUSSELL TECHNOLOGIES INC Professional Services from March 1,2023	0000009026	2,425.00
			- - - - -
	TRUSSELL TECHNOLOGIES INC	\$	2,425.00
ACH	ROBERT HALF MANAGEMENT RESOURC Reyes,G-WE 4/7/23	61833922	3,654.00
	Steele, S WE 4/7/23	61833952	3,572.80
	Olivares-Hernand,J WE 04/07/2023	61833969	3,080.00
	Samore,J-WE 4/14/2023	61873025	2,610.00
			- - - - -
	ROBERT HALF MANAGEMENT RESOURC\$		12,916.80
ACH	OLIN CORP 4,980 Sodium Hypochlorite 12.5	900264389	9,755.59
	Sodium Hypochlorite 12.5	900265039	9,673.31
	Sodium Hypochlorite 12.5	900265038	9,626.29
	Sodium Hypochlorite 12.5	900264809	9,610.62
	3,030 Sodium Hypochlorite 12.5	900264810	6,238.63
			- - - - -
	OLIN CORP	\$	44,904.44
ACH	GK & ASSOCIATES 4600002849-3/23 Prof Svcs	23-015R	29,040.00
			- - - - -
	GK & ASSOCIATES	\$	29,040.00
ACH	CALIFORNIA STRATEGIES LLC 4/23 Prof Svcs	042326	7,500.00
			- - - - -
	CALIFORNIA STRATEGIES LLC	\$	7,500.00
ACH	US BANK VOYAGER FLEET SYSTEMS 4/23 Gasoline F/Agency Vehicle	FINAL BILLING	840.41
			- - - - -
	US BANK VOYAGER FLEET SYSTEMS \$		840.41
ACH	DAVID WHEELER'S PEST CONTROL I		

Check	Payee / Description	Amount
	ALL-3/22 Pest Control Svcs 66017	524.00
	DAVID WHEELER'S PEST CONTROL I\$	524.00
ACH	GHD INC	
	SCADA Standards Update 380-0029682	10,794.86
	EN20034.03 IEUA SHF RFP Development and 380-0028217	3,428.13
	GHD INC \$	14,222.99
ACH	ELECTRO-CHEMICAL DEVICES INC	
	MEMBERANE Replacement Kit 75296	4,148.48
	ELECTRO-CHEMICAL DEVICES INC \$	4,148.48
ACH	AUTOZONE PARTS INC	
	DURALAST GOLD BA Duralast Gold Batte 5618920339	712.29
	AUTOZONE PARTS INC \$	712.29
ACH	CALIFORNIA WATER TECHNOLOGIES	
	RP2-46,900 Lbs Ferric Chloride Solution 43796	9,207.37
	CALIFORNIA WATER TECHNOLOGIES \$	9,207.37
ACH	ARCADIS US INC	
	EN19001-2/28 Prof Svcs 34355870	332,120.77
	ARCADIS US INC \$	332,120.77
ACH	PRIORITY BUILDING SERVICES LLC	
	RP-5 Construction Trailer Maint 3/23 87477	1,489.03
	PRIORITY BUILDING SERVICES LLC\$	1,489.03
ACH	NATIONAL ASSOCIATION	
	Core Consulting Group Career Development 77760	4,005.00
	NATIONAL ASSOCIATION \$	4,005.00
ACH	WSP USA ENVIRONMENT &	
	EE&CM-10/1-10/28 Project/Admin Staff Svc S49835973	48,576.00
	EE&CM-12/30 Project/Admin Staff Svcs S49835970	27,056.00
	EE&CM-10/1-10/28 Project/Admin Staff Svc S49835972	45,885.00
	EE&CM-10/1-10/28 Project/Admin Staff Svc S49835797	16,422.00
	WSP USA ENVIRONMENT & \$	137,939.00
ACH	STAPLES CONTRACT & COMMERCIAL	
	Office Supplies 3535719483	35.03
	Office Supplies 3535719484	79.91
	STAPLES CONTRACT & COMMERCIAL \$	114.94
ACH	LIBERTY LANDSCAPING INC	
	RP-4 Tree Trimming RCA Tree Removal 116018	6,654.00
	Chino Creek Park (Days 3 & 4) AN-23-29 116017	4,042.00
	LIBERTY LANDSCAPING INC \$	10,696.00

Check Payee / Description	Amount
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ACH	UNIVERSAL ENGINEERING SCIENCES			
	EN1902 5-Regional Force Main (PW/7)	00690621		1,900.00
	RW15003.06-3/23 Soil Technician	00697158		4,532.50
			- - - - -	
	UNIVERSAL ENGINEERING SCIENCES\$			6,432.50

ACH	CHAPMAN FORD LLC			
	2022 Ford SUPER DUTY F-550 DRW	221370F		131,645.00
			- - - - -	
	CHAPMAN FORD LLC	\$		131,645.00

ACH	INTERNATIONAL ACCREDITATION			
	Lab-ELAP	INV0016382		3,200.00
			- - - - -	
	INTERNATIONAL ACCREDITATION	\$		3,200.00

ACH	SO CALIF EDISON			
	RP2MntLnchRm 3/1-3/31 16400 Prado Rd	8000703247 4/		263.84
	RP2MntLnchRm-3/1-3/31 16400 El Prado Rd	8005078295 3/		12,603.63
			- - - - -	
	SO CALIF EDISON	\$		12,867.47

ACH	IEUA EMPLOYEES' ASSOCIATION			
	P/R DIR 04 4/14/23 Employee Ded	HR 0113600		12.00
			- - - - -	
	IEUA EMPLOYEES' ASSOCIATION	\$		12.00

ACH	EMPOWER RETIREMENT			
	P/R 08 4/21/23 Deferred Comp	HR 0113700		92,932.11
			- - - - -	
	EMPOWER RETIREMENT	\$		92,932.11

ACH	FISHER SCIENTIFIC			
	Mercuric Sulfate Reagent	1871621		126.81
	CYANIDE STD 1000 PPM 120 ML	2137425		76.93
	ULTRA PH REFILLABLE PROBE, PHC705 PH PRO	2248600		1,634.12
			- - - - -	
	FISHER SCIENTIFIC	\$		1,837.86

ACH	NAPA GENUINE PARTS COMPANY			
	RP1- MM Battery	4584-393602		749.31
			- - - - -	
	NAPA GENUINE PARTS COMPANY	\$		749.31

ACH	UNIVAR SOLUTIONS USA INC			
	11,675 SOD BISULFITE 25% BULK TECH LIQ	51085301		7,944.15
			- - - - -	
	UNIVAR SOLUTIONS USA INC	\$		7,944.15

ACH	GRAINGER INC			
	MOTORIZED PROGRESSIVE CAVITY PUMP, 50	9583555165		4,025.37
	Danger Tags	9583110425		415.13
			- - - - -	
	GRAINGER INC	\$		4,440.50

ACH	CDM SMITH INC			
	PL23004-3/5-4/8 Prof Svcs	90176221		3,112.50
			- - - - -	

Check	Payee / Description	Amount
	CDM SMITH INC \$	3,112.50
ACH	GENESIS CONSTRUCTION EN22041-3/23 Pay Est 2 PE 2-EN22041	17,575.00
	GENESIS CONSTRUCTION \$	17,575.00
ACH	THATCHER COMPANY OF CALIFORNIA CCWRF - 22.72T Aluminum Sulfate Liquid 2023250109416	6,666.62
	THATCHER COMPANY OF CALIFORNIA\$	6,666.62
ACH	CAROLLO ENGINEERS EN17043/17110-3/23 Prof Svcs FB35191	1,645.00
	CAROLLO ENGINEERS \$	1,645.00
ACH	TELEDYNE ISCO RP1-refrigerated sampler S020593356	10,083.25
	TELEDYNE ISCO \$	10,083.25
ACH	TOM DODSON & ASSOCIATES 460000293 CEQA Support, CBP Exploratory 1E353 23-3	5,474.90
	EN11039 - RP-1 Disinfection Pump Improve 1E-361-8	4,789.03
	TOM DODSON & ASSOCIATES \$	10,263.93
ACH	MPS SECURITY Feb 2023 Chino Wetlands Guard Service 2777	2,120.04
	MPS SECURITY \$	2,120.04
ACH	NORSTAR PLUMBING & ENGINEERING EN23014/EN23015-3/23 Pay Est 1 PE 1-EN23014/	181,211.46
	NORSTAR PLUMBING & ENGINEERING\$	181,211.46
ACH	INLAND EMPIRE REGIONAL Biosolids (RP1) 01/01//2023-01/31-2023 90033525	209,660.63
	Biosolids (RP2) 01/01/2023-01/31/2023 90033526	144,239.07
	INLAND EMPIRE REGIONAL \$	353,899.70
ACH	PLUMBERS DEPOT INC RP1-service call PD-53323	880.90
	PLUMBERS DEPOT INC \$	880.90
ACH	ROBERT HALF MANAGEMENT RESOURC Day,O-WE 4/7/23 61833942	3,800.00
	Mahdian,M-WE 4/7/2023 61827221	2,760.00
	Chen,R-WE 4/07/2023 61851572	3,370.00
	ROBERT HALF MANAGEMENT RESOURC\$	9,930.00
ACH	CS-AMSCO RP1- Valves 18562	7,177.36

Check Payee / Description		Amount
CS-AMSCO		\$ 7,177.36
ACH	W M LYLES COMPANY	
	EN19001/6-3/23 Pay Est 29	PE 29-EN19001 4,701,743.88
	W M LYLES COMPANY	\$ 4,701,743.88
ACH	RSD	
	RP1-parts	55388696-00 1,061.74
	RSD	\$ 1,061.74
ACH	OLIN CORP	
	4,934 Sodium Hypochlorite 12.5	900265781 9,665.48
	4,906. Sodium Hypochlorite 12.5	900266130 9,610.62
	Sodium Hypochlorite 12.5	900265985 9,587.12
	4,880 Sodium Hypochlorite 12.5	900265782 9,559.69
	OLIN CORP	\$ 38,422.91
ACH	ALTA FOODCRAFT	
	Coffee,Tea,Sugar Packets,Stirrers,Pot Cl	12308705 339.19
		12308461 92.08
	ALTA FOODCRAFT	\$ 431.27
ACH	SIEMENS INDUSTRY INC	
	RP1-parts	5608314940 3,151.58
	SIEMENS INDUSTRY INC	\$ 3,151.58
ACH	EUROFINS EATON ANALYTICAL LLC	
	GWR 05/03/2022	3800001588 400.00
	3/1 Water Sample Credit - Inv#3800019022	3800019496 1,580.00
	6/7/22 Water Sample Analysis	3800000242 1,500.00
	537.1 - PFOS+PFOA	3800001589A 400.00
	EUROFINS EATON ANALYTICAL LLC	\$ 720.00
ACH	MNR CONSTRUCTION INC	
	RW15003.06-3/23 Pay Est 19	PE 19-RW15003 419,791.56
	MNR CONSTRUCTION INC	\$ 419,791.56
ACH	CALIFORNIA WATER TECHNOLOGIES	
	Phills-17,605.74 Lbs Ferric Chloride	43820 8,409.60
	17,043 Ferric Chloride Solution DWG Bulk	43818 8,141.23
	CALIFORNIA WATER TECHNOLOGIES	\$ 16,550.83
ACH	FERREIRA COASTAL CONSTRUCTION	
	EN19025-3/23 Pay Est 8	PE 8-EN19025 285,648.66
	FERREIRA COASTAL CONSTRUCTION	\$ 285,648.66
ACH	SUPERIOR ELECTRIC MOTOR SERVIC	
	RP1-parts	131570 488.95
	SUPERIOR ELECTRIC MOTOR SERVIC	\$ 488.95

Check Payee / Description		Amount
ACH	NAVEX GLOBAL INC 4/23-4/24 US Ethics Hotline/Subscription INV-679387	1,990.00
	NAVEX GLOBAL INC \$	1,990.00
ACH	SHAW HR CONSULTING INC Professional Services 2/28-4/4/2023 007869	455.00
	Professional Services 9/26-11/9/2022 006106	4,320.00
	SHAW HR CONSULTING INC \$	4,775.00
ACH	PRO-CRAFT CONSTRUCTION INC LB22001-3/23 Pay Est 2	7,625.83
	PRO-CRAFT CONSTRUCTION INC \$	7,625.83
ACH	BEST CONTRACTING SERVICES INC FM21005.01-3/23 Pay Est 8	34,717.07
	BEST CONTRACTING SERVICES INC \$	34,717.07
ACH	THE SOLIS GROUP RW15003.06-3/23 Prof Svcs	2,967.00
	THE SOLIS GROUP \$	2,967.00
ACH	WATER SYSTEMS CONSULTING INC PL19005-CBP-Consulting Svcs/WSC	15,293.75
	WATER SYSTEMS CONSULTING INC \$	15,293.75
ACH	SMARTCOVER SYSTEMS H2Scents Smart Covers-6' E-Square Anten 25412	14,218.59
	SMARTCOVER SYSTEMS \$	14,218.59
ACH	AMTEC Bratton,Z WE 04/16	900.00
	AMTEC \$	900.00
ACH	INLAND EMPIRE WINDUSTRIAL CO RP1- parts	5,477.52
	INLAND EMPIRE WINDUSTRIAL CO \$	5,477.52
ACH	ADAM'S FALCONRY SERVICE LLC 4/23 Bird Control Svcs	1,560.00
	ADAM'S FALCONRY SERVICE LLC \$	1,560.00
ACH	INNOVATIVE CONSTRUCTION SOLUTI EN11039-3/23 Pay Est 9	218,012.14
	INNOVATIVE CONSTRUCTION SOLUTI\$	218,012.14
ACH	SO CALIF EDISON MntclBsn-3/15-4/12 4700 San Jose	35.14



Check	Payee / Description	Amount
	BrksStBsn-3/15-4/12 10661 Silicon Ped 8000094378 3/	25.16
	SBLfStn-3/16-4/13 13707 San Bernardino A 8003058251 4/	2,079.84
	SO CALIF EDISON \$	2,140.14
ACH	SO CALIF GAS	
	RP1-3/1-4/1 2450 Phila St 5300510 3/23	71.16
	RP2Dg-3/1-4/1 16400 El Prado Rd 14944655 3/23	300.70
	SO CALIF GAS \$	371.86
ACH	BENEFIT COORDINATORS CORPORATI	
	4/23 LTD,Agency Pd Life,Employee Pd Life 12593	17,252.37
	BENEFIT COORDINATORS CORPORATI\$	17,252.37
ACH	IEUA EMPLOYEES' ASSOCIATION	
	P/R 08 4/21/23 Employee Ded HR 0113700	174.00
	IEUA EMPLOYEES' ASSOCIATION \$	174.00
ACH	IEUA SUPERVISORS UNION ASSOCIA	
	P/R 08 4/21/23 HR 0113700	315.00
	IEUA SUPERVISORS UNION ASSOCIA\$	315.00
ACH	IEUA GENERAL EMPLOYEES ASSOCIA	
	P/R 08 4/21/23 HR 0113700	969.10
	IEUA GENERAL EMPLOYEES ASSOCIA\$	969.10
ACH	INLAND EMPIRE UNITED WAY	
	P/R 08 4/21/23 HR 0113700	21.00
	INLAND EMPIRE UNITED WAY \$	21.00
ACH	WESTERN DENTAL PLAN	
	4/23 Agency Dental Plan 301896-900	1,866.58
	WESTERN DENTAL PLAN \$	1,866.58
ACH	IEUA PROFESSIONAL EMPLOYEES AS	
	P/R 08 4/21/23 HR 0113700	660.00
	IEUA PROFESSIONAL EMPLOYEES AS\$	660.00
ACH	WEX HEALTH INC	
	P/R 08 4/21/23 HR 0113700	4,896.10
	March 2023 Admin Fees 0001704291 -I	285.00
	WEX HEALTH INC \$	5,181.10
ACH	LEGALSHIELD	
	4/23 Employee Prepaid Legal Services 4/23	285.10
	LEGALSHIELD \$	285.10
ACH	CITY EMPLOYEES ASSOCIATES	
	P/R 08 4/21/23 Employee Ded HR 0113700	331.50



Check	Payee / Description	Amount
	CITY EMPLOYEES ASSOCIATES \$	331.50
ACH	SMITH, JASON D Educational expense reimbursement REI 4/19/2023	2,467.10
	SMITH, JASON D \$	2,467.10
ACH	RECINTO, SARAH MlgReim-2/21 Inspection Day-Recinto,S MLG 2/21 MlgReim-2/22 Inspection Day 2-Recinto,S MLG 2/22	23.45 23.45
	RECINTO, SARAH \$	46.90
ACH	HYDER, JEFFREY Hyder,J.-ExpRpt-1/31-2/3 RP5 Engine Gene RP5 ENGN SYST	178.79
	HYDER, JEFFREY \$	178.79
ACH	MCSHANE, JAMES MlgReim-8/17 Call Out-McShane,J MLG 8/17 MlgReim-1/14 Call Out-McShane,J MLG 1/14 MlgReim-9/23 Call Out-McShane,J MLG 9/23	52.50 52.50 45.63
	MCSHANE, JAMES \$	150.63
ACH	BREIG, ANNA Reim Monthly Health Prem HEALTH PREM	132.25
	BREIG, ANNA \$	132.25
ACH	LICHTI, ALICE Reim Monthly Health Prem HEALTH PREM	132.25
	LICHTI, ALICE \$	132.25
ACH	NOWAK, THEO T Reim Monthly Health Prem HEALTH PREM	397.06
	NOWAK, THEO T \$	397.06
ACH	DYKSTRA, BETTY Reim Monthly Health Prem HEALTH PREM	132.25
	DYKSTRA, BETTY \$	132.25
ACH	MUELLER, CAROLYN Reim Monthly Health Prem HEALTH PREM	132.25
	MUELLER, CAROLYN \$	132.25
ACH	CANADA, ANGELA Reim Monthly Health Prem HEALTH PREM	132.25
	CANADA, ANGELA \$	132.25
ACH	CUPERSMITH, LEIZAR Reim Monthly Health Prem HEALTH PREM	132.25

Check	Payee / Description	Amount
	CUPERSMITH, LEIZAR \$	132.25
ACH	DELGADO-ORAMAS JR, JOSE Reim Monthly Health Prem HEALTH PREM	283.25
	DELGADO-ORAMAS JR, JOSE \$	283.25
ACH	GRANGER, BRANDON Reim Monthly Health Prem HEALTH PREM	137.02
	GRANGER, BRANDON \$	137.02
ACH	WEBB, DANNY C Reim Monthly Health Prem HEALTH PREM	151.00
	WEBB, DANNY C \$	151.00
ACH	HUMPHREYS, DEBORAH E Reim Monthly Health Prem HEALTH PREM	141.63
	HUMPHREYS, DEBORAH E \$	141.63
ACH	MOUAT, FREDERICK W Reim Monthly Health Prem HEALTH PREM	141.63
	MOUAT, FREDERICK W \$	141.63
ACH	MORGAN, GARTH W Reim Monthly Health Prem HEALTH PREM	151.00
	MORGAN, GARTH W \$	151.00
ACH	MAZUR, JOHN Reim Monthly Health Prem HEALTH PREM	518.95
	MAZUR, JOHN \$	518.95
ACH	HAMILTON, MARIA Reim Monthly Health Prem HEALTH PREM	151.00
	HAMILTON, MARIA \$	151.00
ACH	FISHER, JAY Reim Monthly Health Prem HEALTH PREM	151.00
	FISHER, JAY \$	151.00
ACH	DIETZ, JUDY Reim Monthly Health Prem HEALTH PREM	151.00
	DIETZ, JUDY \$	151.00
ACH	PETERSEN, KENNETH Reim Monthly Health Prem HEALTH PREM	132.25
	PETERSEN, KENNETH \$	132.25
ACH	TRAUTERMAN, HELEN Reim Monthly Health Prem HEALTH PREM	132.25

Check	Payee / Description	Amount
	TRAUTERMAN, HELEN \$	132.25
ACH	TIEGS, KATHLEEN Reim Monthly Health Prem HEALTH PREM	415.50
	TIEGS, KATHLEEN \$	415.50
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 Prem 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, NORBERT Reim Monthly Health Prem HEALTH PREM	123.03
	LESNIAKOWSKI, NORBERT \$	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	

Check	Payee / Description	Amount
	Reim Monthly Health Prem	HEALTH PREM 132.25
	TOL, HAROLD	\$ 132.25
ACH	BANKSTON, GARY	
	Reim Monthly Health Prem	HEALTH PREM 132.25
	BANKSTON, GARY	\$ 132.25
ACH	ATWATER, RICHARD	
	Reim Monthly Health Prem	HEALTH PREM 151.00
	ATWATER, RICHARD	\$ 151.00
ACH	ANDERSON, JOHN L	
	Reim Monthly Health Prem	HEALTH PREM 415.50
	ANDERSON, JOHN L	\$ 415.50
ACH	SANTA CRUZ, JACQUELYN	
	Reim Monthly Health Prem	HEALTH PREM 745.34
	SANTA CRUZ, JACQUELYN	\$ 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 Prem	HEALTH PREM 283.25
	VERGARA, FLORENTINO	\$ 283.25

Check	Payee / Description	Amount
ACH	WALL, DAVID Reim Monthly Health Prem	HEALTH PREM 141.63
	WALL, DAVID	\$ 141.63
ACH	CHUNG, MICHAEL Reim Monthly Health Prem	HEALTH PREM 141.63
	CHUNG, MICHAEL	\$ 141.63
ACH	BLASINGAME, MARY Reim Monthly Health Prem	HEALTH PREM 132.25
	BLASINGAME, MARY	\$ 132.25
ACH	ANDERSON, KENNETH Reim Monthly Health Prem	HEALTH PREM 141.63
	ANDERSON, KENNETH	\$ 141.63
ACH	POLACEK, KEVIN Reim Monthly Health Prem	HEALTH PREM 283.25
	POLACEK, KEVIN	\$ 283.25
ACH	ELROD, SONDRAL Reim Monthly Health Prem	HEALTH PREM 141.63
	ELROD, SONDRAL	\$ 141.63
ACH	HOAK, JAMES Reim Monthly Health Prem	HEALTH PREM 151.00
	HOAK, JAMES	\$ 151.00
ACH	CLEVELAND, JAMES Reim Monthly Health Prem	HEALTH PREM 151.00
	CLEVELAND, JAMES	\$ 151.00
ACH	LANGNER, CAMERON Reim Monthly Health Prem	HEALTH PREM 81.50
	LANGNER, CAMERON	\$ 81.50
ACH	HOOSHMAND, RAY Reim Monthly Health Prem	HEALTH PREM 151.00
	HOOSHMAND, RAY	\$ 151.00
ACH	POOLE, PHILLIP Reim Monthly Health Prem	HEALTH PREM 226.32
	POOLE, PHILLIP	\$ 226.32
ACH	ADAMS, BARBARA Reim Monthly Health Prem	HEALTH PREM 137.02
	ADAMS, BARBARA	\$ 137.02

Check	Payee / Description	Amount
ACH	VANDERPOOL, LARRY Reim Monthly Health Prem	HEALTH PREM 123.03
	VANDERPOOL, LARRY	\$ 123.03
ACH	AMBROSE, JEFFREY 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	RUSO, VICKI Reim Monthly Health Prem	HEALTH PREM 226.32
	RUSO, 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	\$ 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 132.25
	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 226.32

Check	Payee / Description	Amount
	BRULE, CHRISTOPHER \$	226.32
ACH	ROOS, JAMES Reim Monthly Health Prem HEALTH PREM	367.95
	ROOS, JAMES \$	367.95
ACH	MULLANEY, JOHN Reim Monthly Health Prem HEALTH PREM	377.32
	MULLANEY, JOHN \$	377.32
ACH	VALENZUELA, DANIEL Reim Monthly Health Prem HEALTH PREM	603.64
	VALENZUELA, DANIEL \$	603.64
ACH	PACE, BRIAN Reim Monthly Health Prem HEALTH PREM	426.72
	PACE, BRIAN \$	426.72
ACH	KING, JOSEPH Reim Monthly Health Prem HEALTH PREM	151.00
	KING, JOSEPH \$	151.00
ACH	VILLALOBOS, HECTOR Reim Monthly Health Prem HEALTH PREM	226.32
	VILLALOBOS, HECTOR \$	226.32
ACH	BAXTER, KATHLEEN Reim Monthly Health Prem HEALTH PREM	226.32
	BAXTER, KATHLEEN \$	226.32
ACH	PENMAN, DAVID Reim Monthly Health Prem HEALTH PREM	603.64
	PENMAN, DAVID \$	603.64
ACH	ANGIER, RICHARD Reim Monthly Health Prem HEALTH PREM	603.64
	ANGIER, RICHARD \$	603.64
ACH	MERRILL, DEBORAH Reim Monthly Health Prem HEALTH PREM	151.01
	MERRILL, DEBORAH \$	151.01
ACH	O'DEA, KRISTINE Reim Monthly Health Prem HEALTH PREM	141.63
	O'DEA, KRISTINE \$	141.63
ACH	OAKDEN, LISA Reim Monthly Health Prem HEALTH PREM	754.64



Check	Payee / Description	Amount
	OAKDEN, LISA	\$ 754.64
ACH	LAUGHLIN, JOHN Reim Monthly Health Prem	HEALTH PREM 151.00
	LAUGHLIN, JOHN	\$ 151.00
ACH	HUGHBANKS, ROGER Reim Monthly Health Prem	HEALTH PREM 226.32
	HUGHBANKS, ROGER	\$ 226.32
ACH	SPENDLOVE, DANNY Reim Monthly Health Prem	HEALTH PREM 141.63
	SPENDLOVE, DANNY	\$ 141.63
ACH	HOULIHAN, JESSE Reim Monthly Health Prem	HEALTH PREM 367.95
	HOULIHAN, JESSE	\$ 367.95
ACH	HERNANDEZ, DELIA Reim Monthly Health Prem	HEALTH PREM 226.32
	HERNANDEZ, DELIA	\$ 226.32
ACH	GUARDIANO, GARY Reim Monthly Health Prem	HEALTH PREM 141.63
	GUARDIANO, GARY	\$ 141.63
ACH	BARRER, SATURNINO Reim Monthly Health Prem	HEALTH PREM 377.32
	BARRER, SATURNINO	\$ 377.32
ACH	LACEY, STEVEN Reim Monthly Health Prem	HEALTH PREM 830.03
	LACEY, STEVEN	\$ 830.03
ACH	REED, RANDALL Reim Monthly Health Prem	HEALTH PREM 754.64
	REED, RANDALL	\$ 754.64
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
	RAZAK, HALLA	\$ 151.00
ACH	OSBORN, CINDY L	

Check	Payee / Description	Amount
	Reim Monthly Health Prem HEALTH PREM	377.32
	OSBORN, CINDY L \$	377.32
ACH	FESTA, GARY Reim Monthly Health Prem HEALTH PREM	305.87
	FESTA, GARY \$	305.87
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, CHARLIE L Reim Monthly Health Prem HEALTH PREM	358.64
	BATONGMALAQUE, CHARLIE L \$	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	141.63
	NEIGHBORS, CLAUDIA \$	141.63
ACH	CHENG, TINA Y Reim Monthly Health Prem HEALTH PREM	132.25
	CHENG, TINA Y \$	132.25
ACH	JACKSON, PATRICIA M Reim Monthly Health Prem 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

Check	Payee / Description	Amount
ACH	BUCHANAN, JAMES S Reim Monthly Health Prem	HEALTH PREM 151.00
	BUCHANAN, JAMES S	\$ 151.00
ACH	LUCAS, LARRY Reim Monthly Health Prem	HEALTH PREM 151.00
	LUCAS, LARRY	\$ 151.00
ACH	LOPEZ, MARK A Reim Monthly Health Prem	HEALTH PREM 377.32
	LOPEZ, MARK A	\$ 377.32
ACH	SANTA CRUZ, VICTOR Reim Monthly Health Prem	HEALTH PREM 594.34
	SANTA CRUZ, VICTOR	\$ 594.34
ACH	TRAUGOTT, JEFFREY P Reim Monthly Health Prem	HEALTH PREM 141.63
	TRAUGOTT, JEFFREY P	\$ 141.63
ACH	RIVERA, VINCENT J Reim Monthly Health Prem	HEALTH PREM 283.25
	RIVERA, VINCENT J	\$ 283.25
ACH	DOAN, KHANH V Reim Monthly Health Prem	HEALTH PREM 754.64
	DOAN, KHANH V	\$ 754.64
ACH	ARGUELLES, ALEX Reim Monthly Health Prem	HEALTH PREM 830.03
	ARGUELLES, ALEX	\$ 830.03
ACH	PROCTOR, CRAIG Reim Monthly Health Prem	HEALTH PREM 603.64
	PROCTOR, CRAIG	\$ 603.64
ACH	STONE, VICTORIA L Reim Monthly Health Prem	HEALTH PREM 603.64
	STONE, VICTORIA L	\$ 603.64
ACH	KREIMEYER, CARL L Reim Monthly Health Prem	HEALTH PREM 377.32
	KREIMEYER, CARL L	\$ 377.32
ACH	CHAVEZ, NESTOR Reim Monthly Health Prem	HEALTH PREM 377.32
	CHAVEZ, NESTOR	\$ 377.32

Check	Payee / Description	Amount
ACH	CUNNINGHAM, RICHARD A 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 141.63
	HEIN, DAVID J	\$ 141.63
ACH	VALENCIA, CHRISTINA Reim Monthly Health Prem	HEALTH PREM 226.32
	VALENCIA, CHRISTINA	\$ 226.32
ACH	FRESQUEZ, ADRIAN Reim Monthly Health Prem	HEALTH PREM 377.32
	FRESQUEZ, ADRIAN	\$ 377.32
ACH	SARMIENTO, JESSICA Reim Monthly Health Prem	HEALTH PREM 226.32

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

Check	Payee / Description	Amount
	GLAZIER, JONATHAN \$	151.00
ACH	REYES, RAYMOND G Reim Monthly Health Prem HEALTH PREM	226.32
	REYES, RAYMOND G \$	226.32
ACH	ESTRADA, HELEN L Reim Monthly Health Prem HEALTH PREM	358.72
	ESTRADA, HELEN L \$	358.72
ACH	GADDY, FERRY D Reim Monthly Health Prem HEALTH PREM	685.08
	GADDY, FERRY D \$	685.08
ACH	SCHLAPKOHL, KATHRYN A Reim Monthly Health Prem HEALTH PREM	151.00
	SCHLAPKOHL, KATHRYN A \$	151.00
ACH	AQUA BEN CORPORATION RP1- 27,600Lbs Hydrofloc 750A 46005	45,500.67
	AQUA BEN CORPORATION \$	45,500.67
ACH	FISHER SCIENTIFIC NITRIC ACID OPTIMA 2L 2287551	2,725.00
	POLY-CUBITAINER 1GAL 12/CS 2325881	474.39
	PROCARE LAB, PROCARE LAB UNIVERSAL 2174926	1,849.66
	Lab-parts 2057851	4,862.64
	POT HYDRO PHTHAL PR STD 500G 1948871	87.80
	FISHER SCIENTIFIC \$	9,999.49
ACH	HOME DEPOT CREDIT SERVICES Brush and Bucket 9901540	79.43
	RP-1 E&I Fish Tape Ret#d 5904352	91.56
	CCWRF MM Locking Wand Ret#d 2905196	83.85
	GWR-items Splitting maul, Light, Tape me 530180	231.82
	Whse Led Lamp 1900473	70.99
	Steel Brush, Blaster 3656034	209.27
	783001	142.22
	8297456	284.44
	Steel Brush, Blaster 1903202	154.01
	Xlarge Gloves 9425483	284.44
	HOME DEPOT CREDIT SERVICES \$	1,281.21
ACH	NAPA GENUINE PARTS COMPANY RP1- Battery 395471	1,507.26
	RP1-Battery 395472	25.85
	For Inv. #4584-334607 4/22/21 Core Depos 4584-342596	19.40
	Battery 353525	38.79
	2 Core Deposits 4584-343108	58.19
	Core Deposit 4584-374363	38.79
	2 Core Deposits 4584-345388	116.37



Check	Payee / Description	Amount
	NAPA GENUINE PARTS COMPANY \$	1,261.57
ACH	ROYAL INDUSTRIAL SOLUTIONS	
	RP1-SCADA migration- 5 Years Warranty fo 6441-1075042	327,095.00
	COMMUNICATION MOD 6441-1086510	249.07
	RP1-parts 6441-1086512	249.07
	RP1-FLUSH HANDLE 6441-1086446	524.18
	Return Mini Circuit Breaker inv 1034599 6441-1043826	38.74-
	ROYAL INDUSTRIAL SOLUTIONS \$	328,078.58
ACH	SOUTHWEST ALARM SERVICE	
	Monitoring Security System May 2023 080374	50.00
	SOUTHWEST ALARM SERVICE \$	50.00
ACH	UNIVAR SOLUTIONS USA INC	
	RP1-12,350 Lbs Sodium Bisulfite 51097259	8,481.45
	12,505 SOD BISULFITE 25% BULK TECH LIQ 51099555	8,508.92
	UNIVAR SOLUTIONS USA INC \$	16,990.37
ACH	WAXIE SANITARY SUPPLY	
	PAPER HOT CUP, CUP SLEEVE/JACKET KRAFT 81669971	918.44
	WAXIE SANITARY SUPPLY \$	918.44
ACH	AIRGAS USA LLC	
	HQA-3CL Propane Industrial 33 CGA 510 Fo 9137043959	135.51
	Lab- 3CL Nitrogen, 1 CL Oxygen, 1 CL Hel 9136952117	311.45
	RP1-91.1 Gal Propane 9137175746	427.00
	RP1-42.8 Gals Propane 9137363608	200.61
	RP1-87.70 Gal Propane 9137263920	411.06
	RP1-154.6 Gals Propane 9137363607	724.63
	AIRGAS USA LLC \$	2,210.26
ACH	GRAINGER INC	
	BOOTS, PAINT BRUSH, GLOVES, LUBRICANT, F 9676318521	1,449.56
	GRAINGER INC \$	1,449.56
ACH	MISCO WATER	
	RP1-Cleaning balls CF19237	368.32
	MISCO WATER \$	368.32
ACH	KONICA MINOLTA	
	4/23 Lease Copiers 42122849	5,620.50
	KONICA MINOLTA \$	5,620.50
ACH	THATCHER COMPANY OF CALIFORNIA	
	RP-1 45,600 Lbs Aluminum Sulfate Liquid 2023250109478	6,634.91
	THATCHER COMPANY OF CALIFORNIA\$	6,634.91
ACH	CAROLLO ENGINEERS	



Check	Payee / Description	Amount
	EN22044.00 RP-1 Thickening Building & Ac FB35574 382,619.27 RW15003/15004-3/23 Prof Svcs FB34620 11,491.20 CAROLLO ENGINEERS \$ 394,110.47	
ACH	STATE WATER RESOURCES CNTRL BR MntclrBsn-4/23-3/24 Annual Permit Fees SW-0266151 756.00 STATE WATER RESOURCES CNTRL BR\$ 756.00	
ACH	TOM DODSON & ASSOCIATES CE for RP-1 MCB & Old Lab Bldg Rehab Con 1E-272-1 950.00 TOM DODSON & ASSOCIATES \$ 950.00	
ACH	CITY TOOL WORKS INC Flight Hangers 021487 2,074.19 CITY TOOL WORKS INC \$ 2,074.19	
ACH	LIEBERT CASSIDY WHITMORE 2/23 Prof Svcs 238214 249.00 LIEBERT CASSIDY WHITMORE \$ 249.00	
ACH	BUTIER ENGINEERING INC 3/23 Prof Svcs IEUA 009 6075 28,380.00 BUTIER ENGINEERING INC \$ 28,380.00	
ACH	MPS SECURITY IEUA Rover Patrol Services for March 202 2840 7,104.24 IEUA Rover Patrol Services for March 202 2838 2,400.84 MPS SECURITY \$ 9,505.08	
ACH	KENNEDY/JENKS CONSULTANTS INC EN21056-2/24-3/31/23 Prof Svcs 162843 13,142.50 KENNEDY/JENKS CONSULTANTS INC \$ 13,142.50	
ACH	INLAND EMPIRE REGIONAL IERCA FY22/23 Capital Call 1800000063 800,000.00 INLAND EMPIRE REGIONAL \$ 800,000.00	
ACH	HACH COMPANY Desiccant cartridge TU5300/TU5400 13537101 114.85 RP5 E & I Multi Meter 13557987 2,634.01 HACH COMPANY \$ 2,748.86	
ACH	ROBERT HALF MANAGEMENT RESOURC Reyes,G-WE 4/14/23 61868471 3,654.00 Samore,J-WE 4/27/2023 61921256 3,661.25 Steele,S WE 4/13/23 61869673 3,572.80 Olivares,J-WE 4/14/2023 61878158 2,310.00 ROBERT HALF MANAGEMENT RESOURC\$ 13,198.05	

Check	Payee / Description	Amount
ACH	W M LYLES COMPANY EN17110-EN17043 Release Final Retention EN17110-EN170	340,208.93
	W M LYLES COMPANY \$	340,208.93
ACH	INSIDE PLANTS INC FcltyMgt/Lab-4/23 Indoor Plant Care 93938	706.50
	INSIDE PLANTS INC \$	706.50
ACH	STANTEC CONSULTING INC RP-1 East Influent Gate Replacement 2072603	2,410.29
	STANTEC CONSULTING INC \$	2,410.29
ACH	NATIONAL CONSTRUCTION RENTALS ONE TIME PUMP ON REGULAR UNIT	290.88 720.00
	NATIONAL CONSTRUCTION RENTALS \$	1,010.88
ACH	RSD RP1-EASYSEAL ULTIMATE LS/UV RP1-parts	171.61 1,305.54
	RSD \$	1,477.15
ACH	U S BANK *4246044555646425 4/23	319,731.53
	U S BANK \$	319,731.53
ACH	OLIN CORP 3,034 Sodium Hypochlorite 12.5 4,884 Sodium Hypochlorite 12.5 4,910 Sodium Hypochlorite 12.5 4,864 Sodium Hypochlorite 12.5 4,986 Sodium Hypochlorite 12.5 4,942 Sodium Hypochlorite 12.5 RP1-4,880 SDG Sodium Hypochlorite 12.5 4.920 Sodium Hypochlorite 12.5 4918. Sodium Hypochlorite 12.5 4,860 Sodium Hypochlorite 12.5 4,910 Sodium Hypochlorite 12.5 4,934 Sodium Hypochlorite 12.5	6,246.86 9,567.53 9,618.46 9,528.35 9,767.34 9,681.15 9,559.69 9,638.05 9,634.13 9,520.51 9,618.46 9,665.48
	OLIN CORP \$	112,046.01
ACH	GRAPHIC DETAILS INC Banners for Earth Day Event 2023 10551	620.64
	GRAPHIC DETAILS INC \$	620.64
ACH	MEYERS NAVE 3/23 PFAS Issues 204270	1,210.00
	MEYERS NAVE \$	1,210.00

Check	Payee / Description	Amount
ACH	JB'S POOLS & PONDS INC 4/23 Pond Maint Svcs 2366760400	1,194.85
	JB'S POOLS & PONDS INC \$	1,194.85
ACH	SIEMENS INDUSTRY INC RP1-6"Mag 5100W-NBR 7ME6520-4HJ13-2AA 5608306047	2,362.05
	RP5-7ML6003-0AB00-1AA3 HydroRanger 5608332367	1,078.80
	SIEMENS INDUSTRY INC \$	3,440.85
ACH	GHD INC 4600002557-1/29-4/1 Prof Svcs 380-0030549	5,530.15
	IEUA RP-1 Intermediate Pump Station Upgr 380-0030509	54,175.97
	GHD INC \$	59,706.12
ACH	SNAP GRAPHICS & DESIGN T-shirts, Misc Printing 15463	8,793.05
	SNAP GRAPHICS & DESIGN \$	8,793.05
ACH	CIVIC PUBLICATIONS INC 4/16-Inland Valley Daily Bulletin 1782	10,519.00
	CIVIC PUBLICATIONS INC \$	10,519.00
ACH	EUROFINS EATON ANALYTICAL LLC 556 Resample: 001B & RP-1/RP-4 03/30/202 3800021045	300.00
	Semi-Annual Cake TESTING @ RP2 01/10/202 3800021139	25.00
	EUROFINS EATON ANALYTICAL LLC \$	325.00
ACH	ELECTRO-CHEMICAL DEVICES INC T80-S80/S80-AC POWER-RELAYS, MODEL T80 M 75490	1,693.08
	RP1-ELECTROLYTE REFILL KIT TCL2 75512	463.43
	ELECTRO-CHEMICAL DEVICES INC \$	2,156.51
ACH	ATKINSON, ANDELSON, LOYA, 3/23 General Labor Advice 678930	37,968.50
	ATKINSON, ANDELSON, LOYA, \$	37,968.50
ACH	FRONTIER TECHNOLOGY, LLC Cisco Catalyst 2260825	941.24
	FRONTIER TECHNOLOGY, LLC \$	941.24
ACH	CALIFORNIA WATER TECHNOLOGIES RP1-18,037 Lbs Ferric Chloride 43839	8,615.77
	RP2-45,340 Ferric chloride Solution 43847	8,749.51
	RP1-17,261 Lbs Ferric Chloride 43834	8,244.94
	CALIFORNIA WATER TECHNOLOGIES \$	25,610.22
ACH	AQUATIC INFORMATICS INC LinkoExchange Hosting Svcs 103343	15,745.05

Check	Payee / Description	Amount
	AQUATIC INFORMATICS INC \$	15,745.05
ACH	MWH CONSTRUCTORS INC EN19001 & EN19006 RP-5 Expansion - Desig 23-30505777.1	8,161.88
	MWH CONSTRUCTORS INC \$	8,161.88
ACH	SHAW HR CONSULTING INC Professional Services 3/22-4/19/23 007899	850.00
	SHAW HR CONSULTING INC \$	850.00
ACH	TRANSENE COMPANY INC Buffer Solution 217711	249.08
	TRANSENE COMPANY INC \$	249.08
ACH	JWC ENVIRONMENTAL LLC RP-1 MM Muffin Monster WO3438240 JCatala 114760 RP1-ROTOR ASY SWM-XE 24inINLET STL 114777	16,547.40 17,971.42
	JWC ENVIRONMENTAL LLC \$	34,518.82
ACH	MSA SAFETY SALES LLC Altair 5X Repair Svcs 963164495	669.90
	MSA SAFETY SALES LLC \$	669.90
ACH	BUCKNAM INFRASTRUCTURE GROUP I EN20038 GIS Digitization at TP-1 358-08.05 4600002738-3/23 Prof Svcs 358-06.03 PA22003.01 RP-1 Septic Hauler Dump Stati 358-07.04	495.00 1,678.70 8,291.31
	BUCKNAM INFRASTRUCTURE GROUP I\$	10,465.01
ACH	AMTEC Bratton,Z WE 04/20 74597	960.00
	AMTEC \$	960.00
ACH	LIBERTY LANDSCAPING INC April Monthly Maintenance 115844	19,088.00
	LIBERTY LANDSCAPING INC \$	19,088.00
ACH	FLEETISTICS 4/23 Geotab Solar Asset Tracker 106001	2,873.46
	FLEETISTICS \$	2,873.46
ACH	UNIVERSAL ENGINEERING SCIENCES RP1 Blower Building 3/23 Prof Svcs 00697645	5,725.00
	UNIVERSAL ENGINEERING SCIENCES\$	5,725.00
ACH	ERAMOSIA INTERNATIONAL INC EN13016-1/28-2/24 Prof Svcs US23520-30 EN13016.05-11/26-12/31/22 Prof Svcs Reve US23520-28 CR EN13016.05-3/23 Prof Svcs US23520 -31	4,245.00 4,400.00- 400.00

Check	Payee / Description	Amount
	ERAMOSA INTERNATIONAL INC \$	245.00
ACH	SENTRIMAX CENTRIFUGES USA INC RP1 Overhaul Centrifuge #1 (S/N RVXM1747 6003087	65,916.66
	SENTRIMAX CENTRIFUGES USA INC \$	65,916.66
ACH	ON CALL MECHANICAL SERVICES IN Service call-VQU10807 4847	3,682.55
	ON CALL MECHANICAL SERVICES IN\$	3,682.55
ACH	FLYERS ENERGY LLC NUTO H 68 23-804665	763.79
	FLYERS ENERGY LLC \$	763.79
ACH	CIRCA RP1-L2 Calibration - 4608567 4371-54702	133.05
	CIRCA \$	133.05
ACH	DOPUDJA & WELLS CONSULTING INC AgncyMgmt-3/23 Prof Svcs 1229	4,572.50
	DOPUDJA & WELLS CONSULTING INC\$	4,572.50
ACH	INFINITE CONTROL SYSTEMS INC Distech Controls 5410	2,081.25
	INFINITE CONTROL SYSTEMS INC \$	2,081.25
ACH	CCS LEARNING ACADEMY Workshop on Networking 133870	1,300.00
	CCS LEARNING ACADEMY \$	1,300.00
ACH	CINDY GOODBURN CONSULTING LLC Prof. Servs. 02/21-04/18 5000210506	14,080.00
	CINDY GOODBURN CONSULTING LLC \$	14,080.00
ACH	DIVERSIFIED THERMAL SERVICES I CCWRF-4/23 Main Contract Svcs S37257	2,541.00
	DIVERSIFIED THERMAL SERVICES I\$	2,541.00
ACH	SO CALIF EDISON MntclLS-3/10-4/9 34 Palmetto-Phila 8000031789 3/ 1,490.87 1630EPmpStn-3/17-4/16 7420 1/2 East 8000414223 4/ 16,343.36 RP2MntLnchRm-3/17-4/16 16400 El Prado Rd 8001015118 3/ 4,752.64 MntclSplltBx-3/17-4/16 11294 Roswell Ave 8000629815 4/ 89.34	
	SO CALIF EDISON \$	22,676.21
ACH	SO CALIF GAS TP1- 3/21-4/19 2564 Walnut St 06576432 4/23 41.61 MntBldg/Whs-3/21-4/19 2604 Walnut St 11726008 4/23 391.20	



Check	Payee / Description			Amount
	RP4-3/20-4/18 12811 6Th St	10605111 4/23		36.15
	SO CALIF GAS	\$	- - - - -	468.96
ACH	SHELL ENERGY NORTH AMERICA LP			
	CCWRP/TP/RWP-3/1-3/31 14950 Tlphn	2046 3/23		67,658.25
	RP1-3/1-3/31 Power Usage	2042 3/23		139,384.13
	RP2-3/1-3/31 Power Usage	2044 3/23		13,344.90
	SHELL ENERGY NORTH AMERICA LP \$		- - - - -	220,387.28
ACH	ELIE, STEVE			
	MlgReim-3/1-3/29 Meetings-Elie,S	MLG 3/23		186.28
	ELIE, STEVE	\$	- - - - -	186.28
ACH	HALL, JASMIN			
	MlgReim-4/14/23 Wtr Networking Summit-Ha A-02			68.88
	MlgReim-3/30 Meetings-Hall,J	MLG 3/30/23		11.79
	HALL, JASMIN	\$	- - - - -	80.67
ACH	LAO, RICHARD			
	MlgReim-2/21 IERCF Inspection-Lao,R	MLG 2/21		21.62
	MlgReim-2/22 IERCF Inspection-Lao,R	MLG 2/22		21.62
	LAO, RICHARD	\$	- - - - -	43.24
ACH	TULE, MARCO			
	MlgReim-3/1-3/29 Meeting-Tule, M	MLG 3/1/23		86.46
	TULE, MARCO	\$	- - - - -	86.46
ACH	QIAN, MENG			
	MlgReim-1/9 Call Out-Qian,M	MLG 1/9		6.16
	MlgReim-4/14 Call Out-Qian,Meng	MLG 4/14		7.47
	QIAN, MENG	\$	- - - - -	13.63
ACH	VIZCARRA, MICHELLE			
	MlgReim-4/24 Marketing for Open House-Vi	MLG 4/24/23D		4.26
	Mileage to Marketing Open House Event	04/25/2023		1.44
	MlgReim-4/24 Marketing for Open House-Vi	MLG 4/24/23C		2.23
	MlgReim-4/24 Marketing for Open House-Vi	MLG 4/24/23B		16.83
	MlgReim-4/17 Marketing for Open House-Vi	MLG 4/17/23B		7.01
	MlgReim-4/24 Marketing for Open House-Vi	MLG 4/24/23A		9.04
	MlgReim-4/17 Marketing for Open House-Vi	MLG 4/17/23		2.55
	MlgReim-4/17 Marketing for Open House-Vi	MLG 4/17/23A		9.37
	VIZCARRA, MICHELLE	\$	- - - - -	52.73

Grand Total Payment Amount: \$ 13,349,950.59

## Attachment 2D

Vendor Wires  
(excludes Payroll)



Check Payee / Description	Amount
---------------------------	--------

Wire	STATE DISBURSEMENT UNIT P/R 07 4/7/23	HR	0113400	2,237.18
				- - - - -
	STATE DISBURSEMENT UNIT		\$	2,237.18

Wire	INTERNAL REVENUE SERVICE P/R 07 4/7/23 Taxes	HR	0113400	459,845.49
				- - - - -
	INTERNAL REVENUE SERVICE		\$	459,845.49

Wire	INTERNAL REVENUE SERVICE P/R 107 4/3/23 Taxes	HR	0113300	89,826.21
				- - - - -
	INTERNAL REVENUE SERVICE		\$	89,826.21

Wire	EMPLOYMENT DEVELOPMENT DEPARTM P/R 107 4/3/23 Taxes	HR	0113300	18,360.50
	P/R 107 4/7/23 Taxes	HR	0113300	2,460.58
				- - - - -
	EMPLOYMENT DEVELOPMENT DEPARTM\$			20,821.08

Wire	PUBLIC EMPLOYEES' RETIREMENT S 04/23 Health Ins-Retirees, Employees	17116238	4/23	324,873.36
				- - - - -
	PUBLIC EMPLOYEES' RETIREMENT S\$			324,873.36

Wire	PUBLIC EMPLOYEES' RETIREMENT S 04/23 Health Ins-Board	17116245	4/23	7,927.35
				- - - - -
	PUBLIC EMPLOYEES' RETIREMENT S\$			7,927.35

Wire	PUBLIC EMPLOYEES' RETIREMENT S 7/11-7/15/22 Arrears Cntrbtns-Jimenez,V	17096589		15.26
				- - - - -
	PUBLIC EMPLOYEES' RETIREMENT S\$			15.26

Wire	PUBLIC EMPLOYEES' RETIREMENT S 2023 Replacement Benefit Contribution	17114643		2,507.99
				- - - - -
	PUBLIC EMPLOYEES' RETIREMENT S\$			2,507.99

Wire	PUBLIC EMPLOYEES' RETIREMENT S 2023 Replacement Benefit Contribution	17131161		1,600.29
				- - - - -
	PUBLIC EMPLOYEES' RETIREMENT S\$			1,600.29

Wire	PUBLIC EMPLOYEES' RETIREMENT S 2023 Replacement Benefit Contribution	17142993		115.53
				- - - - -
	PUBLIC EMPLOYEES' RETIREMENT S\$			115.53

Wire	EMPLOYMENT DEVELOPMENT DEPARTM P/R 07 4/8/23 Taxes	HR	0113400	86,270.31
	P/R 07 4/8/23 Taxes	HR	0113400	14,870.72
				- - - - -
	EMPLOYMENT DEVELOPMENT DEPARTM\$			101,141.03

Wire	INTERNAL REVENUE SERVICE
------	--------------------------

Check	Payee / Description		Amount
	P/R 108 4/10/23 Taxes	HR 0113500	821.48
	INTERNAL REVENUE SERVICE	\$	821.48
Wire	INTERNAL REVENUE SERVICE		
	P/R DIR 04 4/11/23 Taxes	HR 0113600	2,762.70
	INTERNAL REVENUE SERVICE	\$	2,762.70
Wire	METROPOLITAN WATER DISTRICT		
	February 2023 Water Purchase	11050	1,177,463.00
	METROPOLITAN WATER DISTRICT	\$	1,177,463.00
Wire	EMPLOYMENT DEVELOPMENT DEPARTM		
	P/R 108 4/10/23 Taxes	HR 0113500	78.28
	P/R 108 4/10/23 Taxes	HR 0113500	29.71
	EMPLOYMENT DEVELOPMENT DEPARTM\$		107.99
Wire	EMPLOYMENT DEVELOPMENT DEPARTM		
	P/R DIR 04 4/14/23 Taxes	HR 0113600	412.76
	EMPLOYMENT DEVELOPMENT DEPARTM\$		412.76
Wire	EMPLOYMENT DEVELOPMENT DEPARTM		
	P/R 08 4/22/23 Taxes	HR 0113700	71,549.22
	P/R 08 4/22/23 Taxes	HR 0113700	13,578.41
	EMPLOYMENT DEVELOPMENT DEPARTM\$		85,127.63
Wire	INTERNAL REVENUE SERVICE		
	P/R 08 4/22/23 Taxes	HR 0113700	402,834.35
	INTERNAL REVENUE SERVICE	\$	402,834.35
Wire	PUBLIC EMPLOYEES RETIREMENT SY		
	P/R 07 4/8/23 PERS	HR 0113400	219,418.34
	PUBLIC EMPLOYEES RETIREMENT SY\$		219,418.34
Wire	STATE DISBURSEMENT UNIT		
	P/R 08 4/18/23	HR 0113700	1,751.18
	STATE DISBURSEMENT UNIT	\$	1,751.18
Wire	PUBLIC EMPLOYEES RETIREMENT SY		
	P/R 8 4/21 ADJ	P/R 8 4/21 AD	461.22-
	P/R 08 4/22/23 PERS	HR 0113700	220,392.32
	PUBLIC EMPLOYEES RETIREMENT SY\$		219,931.10

Grand Total Payment Amount: \$ 3,121,541.30

## Attachment 2E

Payroll-Net Pay-Directors

# INLAND EMPIRE UTILITIES AGENCY

## Ratification of Board of Directors

Payroll for April 14 ,2023

Presented at Board Meeting on June 21, 2023

DIRECTOR NAME	GROSS PAYROLL	NET PAYROLL
Jasmin Hall	\$3,403.57	\$2,110.18
Marco A. Tule	\$3,905.58	\$1,585.44
Michael Camacho	\$5,362.06	\$1,695.10
Steven J. Elie	\$5,362.06	\$1,681.55
Paul Hofer	\$0.00	\$0.00
<b>TOTALS</b>	<b>\$18,033.27</b>	<b>\$7,072.27</b>

	Count	Amount
TOTAL EFTS PROCESSED	4	\$7,072.27
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

**MARCH 2023**

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
3/1/2023	IEUA – IEUA Board Workshop/Meeting In-Person	Yes	\$260.00
3/3/2023	MWD- MWD Meeting re Sacramento Board Days Logistics via Zoom	Yes	\$260.00
3/6/2023	MWD - MWD Legislation, Reg Affairs, & Communications Committee Planning Meeting via Zoom	Yes	\$260.00
3/6/2023	MWD - MWD Sacramento Day	Yes (same day)	\$0.00
3/7/2023	MWD - MWD Sacramento Day	Yes	\$260.00
3/9/2023	IEUA - Joint Inland and Orange County Caucus Meeting Conference Call	Yes	\$260.00
3/13/2023	MWD - Committee Meetings In-person	Yes	\$260.00
3/13/2023	IEUA - Meeting w/Mayor Warren, Director Camacho and GM Deshmukh	Yes (same day)	\$0.00
3/14/2023	MWD - Committee Meeting and Board Meetings In-person	Yes	\$260.00
3/15/2023	IEUA – IEUA Board Meeting In-Person	Yes	\$260.00
3/16/2023	IEUA- Reception Honoring Chairman Ortega Hosted by Elsinore Valley Municipal Water District	Yes	\$260.00
3/20/2023	MWD - Meeting w/Geoff Vanden Heuvel, Scott Hamilton,Chair Ortega and GM Hagekhalil	Yes	\$260.00
3/21/2023	SAWPA- SAWPA Commission Meeting In-Person	Yes (10 mtgs max)	\$0.00
3/22/2023	MWD - Facilities Naming Committee Meeting via Zoom	Yes (10 mtgs max)	\$0.00
3/23/2023	MWD - Board Vice Chair's Meeting via Zoom	Yes (10 mtgs max)	\$0.00
3/24/2023	MWD - Meeting w/ Cynthia Kurtz's via Zoom	Yes (10 mtgs max)	\$0.00

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

3/27/2023	MWD - Meeting w/Adan Ortega and Bob Bowcock	Yes (10 mtgs max)	\$0.00
3/28/2023	MWD - Committee Meetings via Zoom	Yes (10 mtgs max)	\$0.00

Director's Signature



Michael Camacho, Director



Approved by: Shivaji Deshmukh

<b>TOTAL REIMBURSEMENT</b>	\$2,600.00
<b>TOTAL MEETINGS ATTENDED</b>	18
<b>TOTAL MEETINGS PAID</b>	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

**MARCH 2023**

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
3/1/2023	IEUA - IEUA Board Workshop/Meeting In-Person	Yes	\$260.00
3/2/2023	IEUA - Meeting with CBWM General Manager Peter Kavounas	Yes (decline payment)	\$0.00
3/2/2023	IEUA - OCBC's 2023 Annual Dinner & Installation of the Board of Directors	Yes	\$260.00
3/7/2023	IEUA - Plant 30 Wellhead Treatment Project Ribbon Cutting Ceremony In-Person	Yes	\$260.00
3/8/2023	IEUA - IEUA Community & Legislative Affairs Committee Meeting In-Person	Yes	\$260.00
3/13/2023	IEUA - Meeting w/Fontana Mayor Warren, CM Ballantyne, Director Camacho and GM Deshmukh	Yes	\$260.00
3/14/2023	IEUA - Sacramento Advocacy Trip	Yes	\$260.00
3/15/2023	IEUA – IEUA Special Audit Committee Meeting In-Person	Yes (same day)	\$0.00
3/15/2023	IEUA – IEUA Board Meeting In-Person	Yes	\$260.00
3/17/2023	IEUA - Meeting w/IEUA staff re ASBCSD meeting presentation	Yes (Staff)	\$0.00
3/20/2023	IEUA - ASBCSD Monthly Membership Meeting	Yes	\$260.00
3/21/2023	IEUA - Dinner Meeting with Jean C., Marty C., Brad Hogin, Steve Elie & GM Deshmukh	Yes	\$260.00
3/22/2023	IEUA - Ontario State of the City	Yes	\$260.00



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

3/23/2023	<b>CBWM</b> - Chino Basin Watermaster Board Meeting In-Person	Yes (decline payment)	\$0.00
3/28/2023	<b>IEUA</b> - Chino Hills City Council Meeting	Yes (decline payment)	\$0.00
3/29/2023	<b>IEUA</b> - CBP Participating Partners Ad Hoc Meeting In-Person	Yes (10 mtgs max)	\$0.00

**TOTAL REIMBURSEMENT** \$2,600.00

**TOTAL MEETINGS ATTENDED** 16

**TOTAL MEETINGS PAID** 10

Director's Signature



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\SAWPA****1 of 2**

JASMIN A. HALL

EMPLOYEE NO.: 1256

ACCOUNT NO.: 10200-120100-100000-501010

**MARCH 2023**

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
3/1/2023	IEUA - ACWA DC2023 Conference In-Person	Yes	\$260.00
3/2/2023	IEUA - ACWA DC2023 Conference In-Person	Yes	\$260.00
3/5/2023	IEUA - 2023 WaterReuse Symposium In-Person	Yes	\$260.00
3/6/2023	IEUA - 2023 WaterReuse Symposium In-Person	Yes	\$260.00
3/7/2023	IEUA - 2023 WaterReuse Symposium In-Person	Yes	\$260.00
3/10/2023	IEUA - CAAWEF Committee Chairs Meeting via Zoom	Yes	\$260.00
3/23/2023	IEUA - CASA ACE Workgroup Meeting via Zoom	Yes	\$260.00
3/28/2023	IEUA - WEEA Leadership Roundtable #14	Yes	\$260.00
3/28/2023	IEUA - Meeting w/GM Deshmukh via MS Teams	Yes (staff)	\$0.00
3/30/2023	IEUA - 2023 State of the Region - Economic Forecast In-Person	Yes	\$260.00
3/30/2023	IEUA - Meeting w/Board Secretary Garzaro via MS Teams	Yes (staff)	\$0.00

# IEUA DIRECTOR PAYSHEET

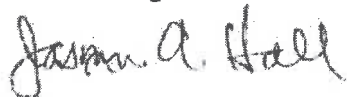
IEUA\IERCA\SAWPA

2 of 2

3/31/2023	IEUA - WELL 11th Annual Statewide Conference In-Person	Yes	\$260.00
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<b>TOTAL REIMBURSEMENT</b>	\$2,600.00
<b>TOTAL MEETINGS ATTENDED</b>	12
<b>TOTAL MEETINGS PAID</b>	10

Director's Signature



Jasmin A. Hall, Director



Approved by: Shivaji Deshmukh, General Manager

## **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.

### 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.

### 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/IERCA****1 of 1**

PAUL HOFER

EMPLOYEE NO.: 1349

ACCOUNT NO.: 10200-120100-100000-501010

**MARCH 2023**

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
3/1/2023	IEUA - IEUA Board Workshop/Meeting	Yes	\$0.00
3/8/2023	IEUA - IEUA Engineering, Operations & Water Resources Committee and Finance & Administration Committee Meetings	Yes	\$0.00
3/15/2023	IEUA - IEUA Audit Committee Meeting	Yes	\$0.00
3/15/2023	IEUA - IEUA Board Meeting	Yes (same day)	\$0.00

**TOTAL REIMBURSEMENT** \$0.00**TOTAL MEETINGS 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



Paul Hofer, Director

  
#1458

Approved by:

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

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

**MARCH 2023**

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
3/1/2023	IEUA - IEUA Board Workshop/Meeting In-Person	Yes	\$260.00
3/2/2023	IEUA - Regional Sewerage Program Policy Committee Meeting In-Person	Yes	\$260.00
3/8/2023	IEUA - IEUA Community & Legislative Affairs Committee Meeting; Engineering, Operations & Water Resources Committee Meeting; and Finance and Administration Committee Meetings In-Person	Yes	\$260.00
3/13/2023	IEUA - Monthly Meeting w/City of Ontario Councilmember Dorst-Porada, Utilities GM Burton and GM Deshmukh via Zoom	Yes	\$260.00
3/15/2023	IEUA - IEUA Board Meeting In-Person	Yes	\$260.00
3/20/2023	IEUA - ASBCSD Special District Meeting/Dinner Hosted by IEUA	Yes	\$260.00
3/29/2023	IEUA- CBP Participating Partners Ad Hoc Meeting In-Person	Yes	\$260.00

**TOTAL REIMBURSEMENT** \$1,820.00

**TOTAL MEETINGS ATTENDED** 7

**TOTAL MEETINGS PAID** 7

Director's Signature



Marco Tule, President



Approved by:

Shivaji Deshmukh, General Manager

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

**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.*

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

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 representative 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 7 Checks	PP 7 EFTs	PP 8 Checks	PP 8 EFTs	April
NET PAY TO EE	\$0.00	\$1,211,216.63	\$0.00	\$949,530.70	\$2,160,747.33

INLAND EMPIRE UTILITIES AGENCY

Payroll for April 7, 2023

Presented at Board Meeting on June 21, 2023

GROSS PAYROLL COSTS			\$2,096,847.01
DEDUCTIONS			(\$885,630.38)
NET PAYROLL			1,211,216.63
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	462	462
AMOUNT	\$0.00	\$1,211,216.63	<u>\$1,211,216.63</u>

INLAND EMPIRE UTILITIES AGENCY

Payroll for April 21, 2023

Presented at Board Meeting on June 21, 2023

GROSS PAYROLL COSTS			\$1,681,675.71
DEDUCTIONS			(\$732,145.01)
NET PAYROLL			949,530.70
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	410	410
AMOUNT	\$0.00	\$949,530.70	<u>\$949,530.70</u>



# Report on General Disbursements

Deborah Berry  
Controller  
June 2023

# Staff's Recommendation



- Approve the total disbursements for the month of April 2023 in the amount of \$19,534,046.66.

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**

**2C**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:** Community & Legislative Affairs

06/14/23

**Executive Contact:** Shivaji Deshmukh, General Manager

**Subject:** Adopt Positions on Budget Trailer Bills

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**Executive Summary:**

Governor Newsom has released multiple budget trailer bills that aim to streamline infrastructure projects. Staff is recommending a position of support on two of the trailer bills: Delta Reform Act Refinement and the California Environmental Quality Act (CEQA): infrastructure projects: streamlining judicial review.

The Delta Reform Act Refinement trailer bill would clarify and streamline review processes related to the Delta Stewardship Council. The changes aim to allow the council to conduct their review and assign duties in a timely and effective manner. This includes streamlining the council's voting process, the appeal process and statute of limitations.

The CEQA trailer bill would streamline the CEQA judicial review of challenges for specified water-related projects, which would reduce potential delays. This bill would make specified water-related projects eligible to have any actions or proceedings brought to attack, review, set aside, void, or annul the certification of an EIR or the granting of project approval, resolved within 270 days of the filing of the certified record of proceedings with the court.

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

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**Staff's Recommendation:**

Staff recommends a position of support on the following budget trailer bills:

- 1) Delta Reform Act Refinement and;
- 2) California Environmental Quality Act (CEQA): infrastructure projects: streamlining judicial review.

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**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 2023-24 Legislative Priorities and Policy Principles.

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**Environmental Determination:**

Not Applicable

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**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.

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**Attachments:**

1. Background - Bill Details
2. Delta Reform Act Refinement Fact Sheet
3. CEQA Judicial Streamlining Fact Sheet

## **Attachment 1. Background**

## Background

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Subject: Adopt Positions on Budget Trailer Bills

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### **Delta Reform Act Streamlining**

The trailer bill language (TBL) would make the following changes to the Delta Reform Act:

- A) Once a quorum is met, a majority vote of Council members present would be required to take action with respect to any matter, unless otherwise specified;
- B) The Council would be required to make determinations on appeals within 90 days of hearing the appeal;
- C) If any provision of the Delta Plan or amendment to the Delta Plan was held invalid, the invalidity would not affect any other provisions or applications that could be given effect without the invalid provision; and,
- D) A 60-day statute of limitations would apply to challenges to the Council's: 1) adoption or amendment of the Delta Plan or its appeals procedures; and 2) determination of an appeal of a consistency determination.

### **California Environmental Quality Act (CEQA): infrastructure projects: streamlining judicial review.**

This trailer bill would require the Judicial Council to adopt rules of court on or before December 31, 2023, applicable to actions or proceedings brought to attack, review, set aside, void, or annul the certification of an EIR for an infrastructure project, as defined, or the granting of any project approvals, including any potential appeals to the court of appeal or the Supreme Court, to be resolved, to the extent feasible, within 270 days of the filing of the certified record of proceedings with the court.

The bill would define an "infrastructure project" as a project that is certified as any of the following:

- A) An energy infrastructure project;
- B) A semiconductor or microelectronic project;
- C) A transportation-related project; or
- D) A water-related project.

The California Natural Resources Agency may certify a project as a water-related project if the project meets any of the following requirements:

- A) The Delta Conveyance Project;
- B) Water storage projects funded by the California Water Commission pursuant to Chapter 8 (commencing with Section 79750) of Division 26.7 of the Water Code;
- C) Projects for the production, distribution, or use of recycled water, as defined in Section 13050 of the Water Code;
- D) Contaminant and salt removal projects, including, but not limited to, groundwater and seawater desalination and associated treatment, storage, conveyance, and distribution facilities; or canal or other conveyance maintenance and repair.

An applicant can apply to the appropriate certifying entity for certification and would be required to provide evidence and materials deemed necessary by the certifying entity.

The bill would require the lead agency to prepare and certify the record of proceedings for an infrastructure project, as defined, in the following manner:

- A) The lead agency for the project would be required to prepare the record of proceedings concurrently with the administrative process;
- B) The lead agency would be required to post on their website all documents and other materials in the record of proceedings in a downloadable form;
- C) The lead agency would be required to make publicly available in electronic format the draft EIR and all other documents submitted to, or relied upon, by the lead agency in preparing the draft EIR.
- D) The lead agency would be required to make publicly available any document prepared by the lead agency or submitted by the applicant after the date the draft EIR is released that is part of the administrative record within five days after the document is released or received by the lead agency;
- E) The lead agency would be required to encourage all comments be submitted electronically and would be required to make any comments publicly available within five days of receipt;
- F) The lead agency would have seven days to make a comment publicly available in an electronic format if not submitted in an electronic format;
- G) The lead agency would be required to certify the final record of proceedings within five days of approval of the project.
- H) The superior court would be required to resolve any dispute arising from the record of proceedings.

In addition, the trailer bill would require the lead agency, within 10 days of the certification of a project, to issue a public notice that judicial action challenging the EIR or the approval of the project is subject to the procedures in the section that would be added by this bill.

## **Attachment 2. Delta Reform Act Refinement Fact Sheet**

**Delta Reform Act Refinement**

**FACT SHEET**

**SUMMARY**

This language makes refinements to the Delta Reform Act that will streamline certain review processes so Delta Plan projects can be planned, permitted, and built faster while protecting the environment.

**BACKGROUND**

The Delta Reform Act of 2009 (Act) created the Delta Stewardship Council (Council) to further the state's coequal goals for the Delta of providing a more reliable water supply for California and protecting, restoring, and enhancing the Delta ecosystem, in a manner that protects and enhances the unique values of the Delta as an evolving place. The Act also directs the Council to draft a comprehensive, legally enforceable, long-term plan to guide state and local actions to further those coequal goals (the Delta Plan). The Act then requires that a state or local public agency that proposes to undertake a covered action must, before initiating the implementation of that action, submit a written certification of consistency with detailed findings as to whether the covered action is consistent with the Delta Plan. Any person then has 30 days to appeal that certification of consistency, and if appealed, the Council undertakes a quasi-judicial process to hear and make a determination on the appeal.

**NEED FOR LEGISLATION**

To advance the goals of the Governor's Water Resilience Portfolio and Water Supply Strategy, the administration proposes the following Trailer Bill Language (TBL) to clarify some of the regulatory and review processes related to the Delta Reform Act. This TBL ensures that the Council has sufficient clarity to perform its quasi-judicial duties and seeks legal clarifications to provide certainty for projects that have demonstrated consistency with the Delta Plan to proceed.

**PROPOSED LANGUAGE**

Establishes a 60-day statute of limitations to challenge a Council action, including decisions on appeals. (Add Water Code Section 85310)

- Makes the Council's statute of limitations consistent with that of other similar regional and state agencies, including the California Coastal Commission (Public Resources Code section 30801), Delta Protection Commission (Public Resources Code section 29772), and Tahoe Regional Planning Agency (Government Code section 66801).
- Provides interested parties and covered action proponents with certainty as to the timing of litigation.
- Benefits public projects by ensuring that legal challenges of a consistency determination by the Council are conducted in a timely manner.
- Helps reduce the Council's administrative and resource burden by reducing the time frame for a potential challenge.

Establishes that the remainder of the Delta Plan remains in effect, even if portions are invalidated by a court. (Add Water Code Section 85360)

- This provision is consistent with other state statutes (e.g., Pub. Resources Code Section 30900, Government Code Section 9906).
- Establishes that the provisions of the Delta Plan are severable so that if any specific provision or term of the Delta Plan is held invalid, all other remaining provisions remain valid.
  - California courts apply a presumption in favor of severance where there is a severability clause (*Cal. Redevelopment Assn. v. Matosantos* (2011) 53 Cal. 4<sup>th</sup> 231, 271).
- Ensures the Legislature's intent of empowering the Council to develop and implement a legally-enforceable Delta Plan.

Establishes that a majority of a Council present at a meeting duly called and held, can carry out the powers vested in it, including determinations on appeals. (Amend Water Code Sections 85210(k) and 85210.5)

- Intended to clarify that a majority of the Council present at a meeting where a quorum has been established can vote and take action, including actions on appeal determinations.
- The statute, as currently phrased, can be interpreted to require four votes for any action, even if only four members are present (minimum quorum), as opposed to a majority of those present.
  - For example, in the event of a 3-1 vote to either remand a project to the state or local public agency or to dismiss appeals, the Council would be unable to act due to the lack of a majority of all voting members, even though a quorum is present.
- Resolves statutory interpretation issues that could lead to costly litigation.

Revise the timeframe during a consistency determination appeal between hearing and determination from 60 to 90 days. (Amend Water Code Section 85225.20)

- Provides ample time for the Council to consider appeals of a certification of consistency and provides a modest amount of flexibility to benefit the Council's review of potential certification consistency appeals and workload planning, while maintaining a reasonable response timeframe for interested parties.
- Anticipates upcoming workload concerns due to greater awareness of the Council's process and increase in projects in the Delta, where the Council could receive multiple overlapping covered action appeals within similar required decision windows.
  - Nothing in the proposed language precludes the Council from acting sooner.



## **Attachment 3. CEQA Judicial Streamlining Fact Sheet**

## *Proposed Trailer Bill Legislation*

### **CEQA Judicial Streamlining**

#### **FACT SHEET**

##### **Summary:**

The proposed trailer bill language would provide for expedited judicial review of challenges to certain water, transportation, clean energy, and semiconductor or microelectronic projects under the California Environmental Quality Act.

##### **Background:**

The California Environmental Quality Act (or CEQA) requires public agencies to study the potential adverse environmental impacts of proposed projects, and, if those project impacts may be significant, to adopt project alternatives or mitigation measures that would reduce those impacts to the extent feasible. CEQA further requires that any environmental studies be made available for public review and comment. Public agency obligations under CEQA are enforceable by courts, often in lawsuits brought by the public. While CEQA lawsuits are given scheduling preference, it is not uncommon for lawsuits and appeals to take several years to resolve.

In recent years, the Legislature has created an expedited judicial process for certain projects that it finds are in the public's interest to be resolved quickly. Most recently, the Legislature adopted Senate Bill 7 (Atkins, 2021), also known as the Jobs and Economic Improvement Through Environmental Leadership Act of 2021, which extended a prior, similar streamlining provision for certain large projects with specified environmental attributes.

This CEQA judicial streamlining proposal for water, transportation, clean energy, and certain semiconductor or microelectronics projects has been modeled on SB 7 and is designed to provide similarly swift resolution to CEQA challenges to critical infrastructure projects.

##### **Justification:**

California expects to make historic investments in infrastructure as a result of funding made available by the federal Infrastructure Investment and Jobs Act, Inflation Reduction Act, and CHIPS and Science Act, as well as separate investments reflected in this Administration's proposed budget. These investments will lead to the development of numerous transportation, clean-energy, and water-related facilities across the state that would further California's commitments to reducing greenhouse gas emissions and protecting its people from the worst extremes of climate change. These projects will be publicly financed in whole or in part and will result in substantial public benefits, including generation of full-time jobs during construction and additional jobs once the projects are constructed and operating. Given the substantial public benefits expected from these infrastructure investments, it is imperative that the environmental review and planning processes proceed as efficiently as possible, without sacrificing the public's ability to participate fully in those processes and while preserving all appropriate environmental protections.

To that end, this proposal would not alter CEQA's requirements for public engagement (including tribal consultation where appropriate), environmental study, consideration of alternatives or imposition of mitigation measures. Instead, this proposal would promote finality and efficiency at the back end of the process, by requiring that any judicial challenges and appeals be completed, to the extent feasible, within 270 days. The specific provisions of this proposal, including project eligibility, are described below.

**Proposed Language:**

The CEQA judicial streamlining proposal includes these elements:

- Only certain types of infrastructure projects would be eligible for judicial streamlining, specifically water, clean transportation, clean energy, and semiconductor or microelectronic research and development facilities.
- Clean energy projects that advance California's ability to build a clean future. Specifically, this proposal identifies the following as eligible projects:
  - Solar or wind electrical generating powerplants
  - Energy storage systems
  - Projects for the manufacturing, production, or assembly of energy storage, wind, or solar energy systems
  - Electric transmission projects
- Projects that support California's Water Supply Strategy would be eligible. Specifically, this proposal identifies the following as eligible projects:
  - The Delta Conveyance Project
  - Water Storage Projects funded by the California Water Commission pursuant to the Water Storage Investment Program created by Proposition 1 (Water Code Sections 79750 et seq.)
  - Water recycling projects
  - Desalination projects
  - Canal or other conveyance maintenance and repair
- Up to 20 projects—10 state projects and 10 local projects—that support the California State Transportation Agency's Climate Action Plan for Transportation Infrastructure Framework may also be eligible, provided they are certified by the State Transportation Agency as an eligible project. This would accelerate critical state and local infrastructure projects that advance safety, rehabilitate the state's aging transportation infrastructure, or address the impacts of climate change.
- Semiconductor or microelectronic research and development facilities satisfying the federal requirements related to investments in new or expanded facilities awarded funds under the CHIPS and Science Act.

- Agencies using this streamlined judicial process must prepare the administrative record concurrently with the administrative approval process.
- Any litigation, including appeals, would need to be resolved, to the extent feasible, within 270 days.

**CONSENT  
CALENDAR  
ITEM**

**2D**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:** Engineering, Operations & Water Resources

06/14/23

**Staff Contact:** Christiana Daisy, Deputy General Manager

**Subject:** RP-1 Headworks Biofilter Construction Contract Award

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### Executive Summary:

Regional Recycling Plant No. 1 (RP-1) Headworks Biofilter was in the process of having its media replaced. After media removal, some of the holes in the concrete slab were found to be plugged. Concrete surface deterioration is the apparent and most likely contributor to the plugging of the holes. After internal evaluation of potential options to minimize future plugging of the holes, Inland Empire Utilities Agency (IEUA) decided that the remediation would include cleaning the plugged holes, coating the concrete floors and walls prior to placing the new media on and placing the biofilter back in service.

On February 23, 2023, IEUA issued an invitation for bids to the pre-qualified contractors on the under \$2 million list. On March 30, 2023, one construction bid was received. T.E. Robert's was the responsive, responsible bidder, with a bid price of \$479,100.70. The engineer's estimate was \$350,000.

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### Staff's Recommendation:

1. Award a construction contract for the RP-1 Headworks Biofilter Construction Contract Award, Project No. EN23088.05, to T.E. Roberts, for the amount of \$479,100.70; and
2. Authorize the General Manager to execute the construction contract subject to non-substantive changes.

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

Account/Project Name:

EN23088.05/RP-1 Headworks Biofilter

*Fiscal Impact (explain if not budgeted):*

The project has an approved FY22/23 budget of \$1,265,000 and an approved total project budget of \$1,265,000 in the Regional Operations and Maintenance (10800) Fund. The funding sources for the project include: sewer rates, property taxes, and capital replacement reserves.

**Prior Board Action:**

None.

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**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.

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**Business Goal:**

The RP-1 Headworks Biofilter Project is consistent with the IEUA's Business Goal of Wastewater Management, specifically the Air Quality Management District (AQMD) objectives that IEUA will ensure that systems are in compliance with South Coast AQMD requirements to properly treat foul air to protect public health, the environment, and meet anticipated regulatory requirements.

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**Attachments:**

Attachment 1 - PowerPoint

Attachment 2 - Construction Contract



# **Attachment 1**

# RP-1 Headworks Biofilter Coating Construction Contract Award

Project No. EN23088.05

Alan Lau, PE  
Senior Associate Engineer  
June 2023



# Location



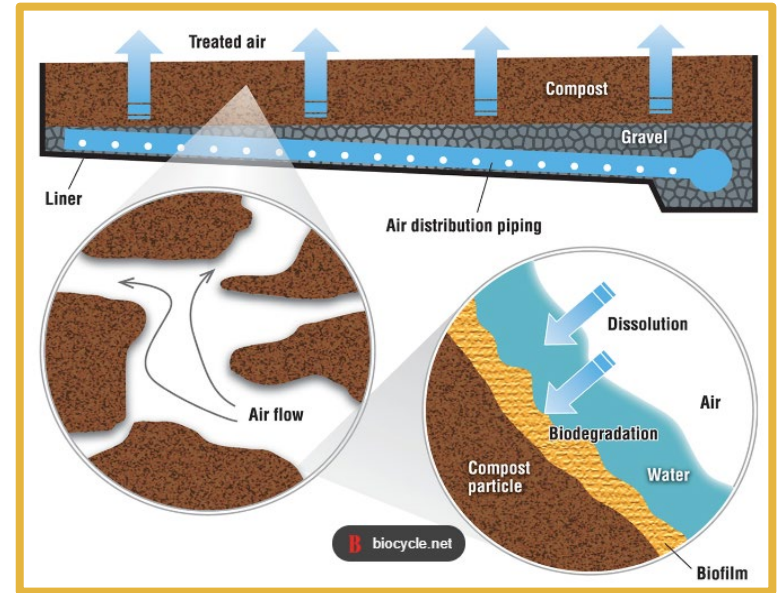


# Background

- Asset Condition
  - Biofilter removes H<sub>2</sub>S
  - Media oxidizes the odor
  - Perforated holes plugged
  - Condition assessment conducted



Removal of Media in Biofilter (left) and Plugged Perforated Holes (right)



Perforated Holes Unplugged



# Scope

- Headworks Biofilter
- Replace/rehab:
  - Coat walls and floors
  - Unplug any plugged holes



Concrete Floors and Walls



Polyurethane Coating Product

# Contractor Selection

- Pre-qualified Contractors under \$2 million list
- PlanetBids solicitation posted on February 23, 2023
  - 35 calendar days (20 workdays)
- One bid received \$623,229.49
- Staff negotiated to a final price of \$479,100.70
- T.E. Roberts was the lowest, responsive, responsible bidder

Bidder's Name	Total
T.E. Roberts	\$479,100.70
Engineer's Estimate	\$350,000

# Project Budget and Schedule

Description	Estimated Cost
<b>Construction Services</b>	<b>\$47,900</b>
IEUA Construction Services (~10%)	\$47,900
<b>Construction</b>	<b>\$527,000</b>
Construction (this action)	\$479,100
Contingency (~10%)	\$47,900
<b>Total Project EN23088.05 Budget</b>	<b>\$574,900</b>
<b>Total Subprojects EN23088.00-EN23088.04 Costs</b>	<b>\$690,000</b>
<b>Total Project Costs</b>	<b>\$1,074,900</b>
<b>Total Project Budget</b>	<b>\$1,265,000</b>

Project Milestone	Date
<b>Construction</b>	
Construction Contract Award	June 2023
Construction Completion	September 2023



# Staff's Recommendation

1. Award a construction contract for the RP-1 Headworks Biofilter Construction Contract Award, Project No. EN23088.05, to T.E. Roberts, for the amount of \$479,100.70; and
2. Authorize the General Manager to execute the construction contract subject to non-substantive changes.

RP-1 Headworks Biofilter Coating 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.

# **Attachment 2**

**CONTRACT NUMBER: 4600003364**

**RP-1 Headworks Biofilter Coating**

**1.0 CONTRACT**

THIS CONTRACT made and entered into this 21st day of June, 2023, by and between T.E. Roberts, 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 **IFB-JV-23-002, Project No. EN23088.05, RP-1 Headworks Biofilter Coating** 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.
- 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: **\$479,100 Dollars and 70 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, all General Conditions, Special Conditions, 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 **September 30, 2023**. 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*

By \_\_\_\_\_  
\_\_\_\_\_  
*Title*

\* *A Municipal Water District*

**CONSENT  
CALENDAR  
ITEM**

**2E**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:** Engineering, Operations & Water Resources

06/14/23

**Executive Contact:** Christiana Daisy, Deputy General Manager

**Subject:** Variable Frequency Drive (VFD) Replacement (Recycled Water)

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**Executive Summary:**

The Recycled Water pump stations at Regional Recycling Plant No. 1 (RP-1) provide recycled water to the 930, 1050 and 1158 pressure zones for direct use by Inland Empire Utilities Agency (IEUA) customers. The pump stations currently have five 17 year-old variable frequency drives (VFDs) approaching the end of their useful lives. The purpose of this project is to upgrade the pump stations' VFDs to current agency standards in order to improve operational and maintenance consistency, reliability, and flexibility.

On December 13, 2022, IEUA issued an invitation for bids to the pre-qualified electrical contractors on the under \$2 million list. On April 19, 2023, one construction bid was received. Big Sky Electric Co., Inc. was the responsive, responsible bidder, with a bid price of \$242,600. The engineer's estimate was \$500,000.

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**Staff's Recommendation:**

1. Award a construction contract for the Variable Frequency Drive Replacement (Recycled Water), Project No. AM23002, to Big Sky Electric Co., Inc., in the amount of \$242,600; and
2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

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

*Account/Project Name:*

RP-1 Variable Frequency Drive (VFD) Replacement (Recycled Water)

*Fiscal Impact (explain if not budgeted):*

The project has an approved FY22/23 budget of \$250,000 and an approved total project budget of \$1,350,000 in the Recycled Water (10600) Fund. This action is covered by the approved budget. The funding sources for the project include: recycled water rates and property taxes.



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**Prior Board Action:**

None.

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**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.

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**Business Goal:**

Old Variable Frequency Drive (VFD) Replacement 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.


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**Attachments:**

Attachment 1 - PowerPoint

Attachment 2 - Construction Contract

# **Attachment 1**

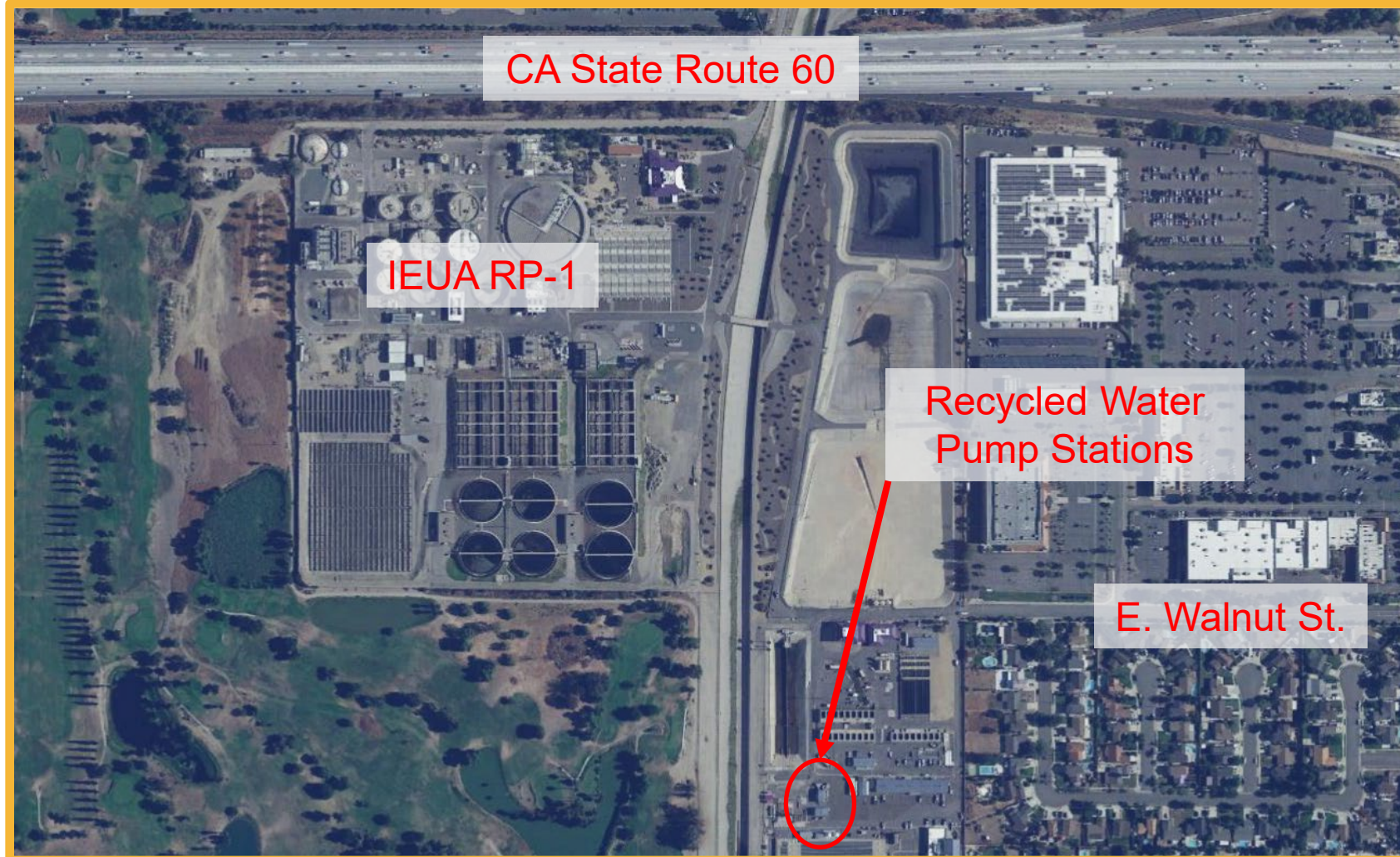


# Variable Frequency Drive (VFD) Replacement (Recycled Water) Construction Contract Award Project No. AM23002

Kevin Asprer, PE  
Senior Associate Engineer - PE  
June 2023

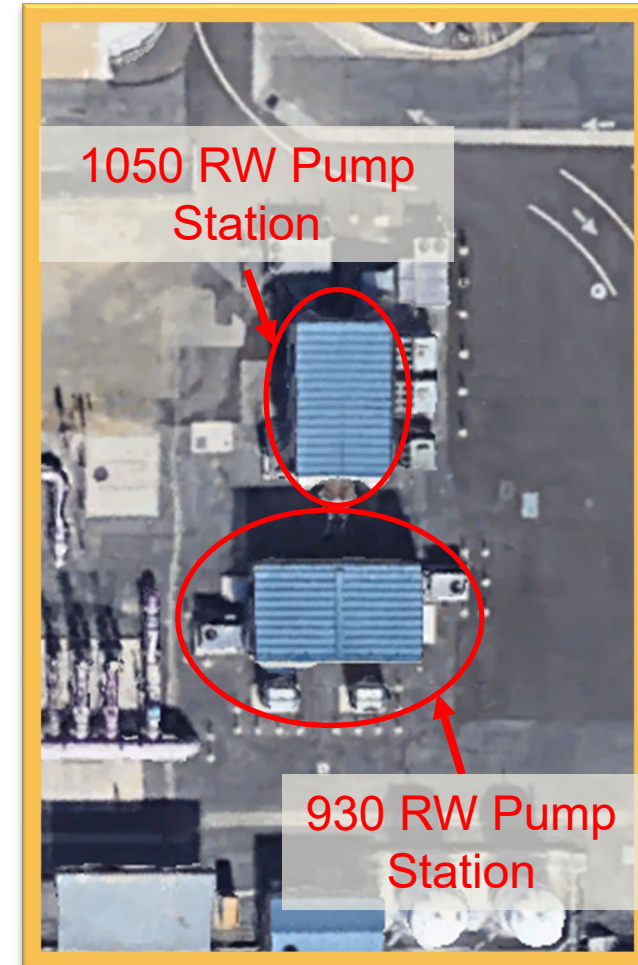


# Project Location (City of Ontario)



# Project Background

- 8 Existing Recycled Water pumps
- 930 Recycled Water (RW) Pump Station - 5 pumps and VFDs
- The 1050 Recycled Water (RW) Pump Station - 3 pumps and VFDs
- 5 VFDs are approaching the end of useful life



# Variable Frequency Drive (VFD)

## What is a VFD?

- Accelerator
- Adjusts speed
- Improves efficiency
- Provides flexibility
- Conserves electricity
- Prolongs motor life



Variable Frequency Drive (VFD)



# The Project

- Retrofit 5 outdated VFDs
  - 930 RW Pump Station
    - Pump #2
    - Pump #3
    - Pump #4
    - Pump #5
  - 1050 RW Pump Station
    - Pump #3
- Includes configuration and startup



930 RW Variable Frequency Drive (VFD)



# Contractor Selection

- Pre-qualified Contractors under \$2 million list
- PlanetBids Solicitation Posted on December 13, 2022
  - 127 calendar days
  - One bid was received on April 19, 2023
- Big Sky Electric Inc.: Lowest, responsive, responsible bidder

Bidder's Name	Final Bid Amount
Big Sky Electric Inc.	\$242,600
Engineer's Estimate	\$500,000

# Project Budget and Schedule

Description	Estimated Cost AM23002
<b>Design Services</b>	<b>\$16,470</b>
IEUA Design Services (actuals)	\$16,470
<b>Construction Services</b>	<b>\$24,260</b>
IEUA Construction Services (~10%)	\$24,260
<b>Construction</b>	<b>\$291,120</b>
Construction Contract (this action)	\$242,600
Contingency (~20%)	\$48,520
<b>Total Project Cost</b>	<b>\$331,850</b>
<b>Total Project Budget:</b>	<b>\$1,350,000</b>

Project Milestone	Date
<b>Construction Contract</b>	
Construction Contract Award	June 2023
Construction Completion	May 2024

# Staff's Recommendation

1. Award a construction contract for the Old Variable Frequency Drives Replacement (Recycled Water), Project No. AM23002, to Big Sky Electric Co., Inc. in the amount of \$242,600; and
2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

The Old Variable Frequency Drive Replacements (Recycled Water) 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..

# **Attachment 2**

**CONTRACT NUMBER: 4600003095**

**Old Variable Frequency Drive Replacement (Recycled Water)**

**1.0 CONTRACT**

THIS CONTRACT made and entered into this 21st day of June, 2023, by and between Big Sky Electric., 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 **IFB-RW-22-028, Project No. AM23002, Old Variable Frequency Drive Replacement (Recycled Water)** 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.
- 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: \$242,600 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, all General Conditions, Special Conditions, 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 **May 31, 2024**. 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*

By \_\_\_\_\_  
\_\_\_\_\_  
*Title*

\* *A Municipal Water District*



**CONSENT  
CALENDAR  
ITEM**

**2F**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:** Engineering, Operations & Water Resources

06/14/23

**Staff Contact:** Christiana Daisy, Deputy General Manager

**Subject:** Emergency and Small Construction Project Contract Awards

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### Executive Summary:

The Inland Empire Utilities Agency (IEUA) issued a request for qualifications solicitation for the under \$2,000,000 pre-qualified contractors list in April 2022. Fifty contractors submitted packages. Staff approved forty-three contractors to be pre-qualified. All contractors who were deemed qualified, were offered the opportunity to participate in IEUA's emergency and small construction project program. Of the contractors solicited, thirty-four contractors indicated interest and were selected to participate, with four additional contractors that indicated interest from the previous years qualification approval process.

IEUA has established master contracts with contractors to provide emergency services on an "as needed" basis since August 2009. The current emergency contracts are set to expire in June 2023. This program has been very successful in supporting IEUA's emergency projects. With this success, staff is recommending a new program for small construction projects to have the ability to utilize master contracts with an aggregate amount of \$10,000,000. This will allow a shortened contract award period to expedite these small projects. As such, staff is requesting award of emergency and small construction master service contracts. All work will be implemented in compliance with the established emergency and small project protocols within the purchasing ordinance, contracts, and IEUA standard operating procedures.

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### Staff's Recommendation:

1. Award three-year Emergency Master Contracts with four one-year extension options to the following:
  - See background (Attachment No. 1) for details of each company recommended;
2. Award three-year Small Construction Project Master Contracts with four one-year extension options with an aggregate total of \$10,000,000 to the following:
  - See background (Attachment No. 1) for details of each company recommended; and
3. Authorize the General Manager to execute the contracts, subject to non-substantive changes.

---

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

*Account/Project Name:*

Various current and future projects.

*Fiscal Impact (explain if not budgeted):*

These contracts are for emergency and small construction project work which may be required under the term of the agreements. Each fiscal year budget includes emergency and small projects under the various program funds for which these contracts will be used. Those projects are funded with user fees, property taxes and reserves.

**Prior Board Action:**

None.

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**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 15269 of the State CEQA Guidelines.

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**Business Goal:**

The Emergency and Small Construction Contracts are consistent with the IEUA's Business Goal of Work Environment, specifically the Staff Safety objective that IEUA will promote and ensure a safe and healthy work environment, exceeding industry best practices in support of achieving the CalOSHA Star Voluntary Protection Program (CAL/VPP) certification.

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**Attachments:**

Attachment 1 - Background

Attachment 2 - PowerPoint

Attachment 3 - Emergency Construction Contracts (Click to Download)

Attachment 4 - Small Construction Contracts (Click to Download)

# **Attachment 1**

## Background

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Subject: Emergency and Small Construction Project Contract Awards

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### **Staff's Recommendation:**

1. Award three-year Emergency Master Contracts with four one-year extension options to the following 38 Contractors: Allison Mechanical, Arizona Pipeline Company, Athena Engineering, Inc., Best Contracting, Inc., Big Sky Electric, Inc., CertaPro Painters, Charles King Company, Inc., Davis Electric Inc., Diversified Thermal Services, Inc., E.J. Meyer Company, Ferreira Construction Co, Inc., FM Thomas Air Conditioning, Garney Pacific, Inc., GSE Construction Co., Inc., Hampton Tedder Electric Company, Hemet Mfg Co. Inc dba Genesis Construction, Henkels & McCoy, Horizons Construction Company Int'l, Inc., Howard Ridley Co., Inc., Innovative Construction Solutions, JF Shea, J.R. Filanc Construction Co, Inc., Kiewitt Infrastructure West Co., Kingmen Construction, Inc., Leed Electric, Inc., Mladen Buntich Construction Co., Inc., Norstar Plumbing and Engineering, Inc., Pacific Hydrotech Corporation, PCL Construction, Inc., Rite-Way Roof Corporation, Sancon Technologies, Inc., SCW Contracting Corporation, SoCal Pacific Construction Corp dba National Coating & Lining, Southern Contracting Company, T.E. Roberts, Inc., Tony Painting, United Mechanical Contractors, Inc., W.A. Rasic Construction Company, Inc.; and
2. Award three-year Small Construction Project Master Contracts with four one-year extension options with an aggregate total of \$10,000,000 to the following 37 Contractors: Allison Mechanical, Arizona Pipeline Company, Athena Engineering, Inc., Best Contracting, Inc., Big Sky Electric, Inc., CertaPro Painters, Charles King Company, Inc., CSI Electrical Contractors, Inc., Davis Electric Inc., Diversified Thermal Services, Inc., E.J. Meyer Company, Ferreira Construction Co, Inc., FM Thomas Air Conditioning, Garney Pacific, Inc., GSE Construction Co., Inc., Hampton Tedder Electric Company, Hemet Mfg Co. Inc dba Genesis Construction, Henkels & McCoy, Horizons Construction Company Int'l, Inc., Howard Ridley Co., Inc., Innovative Construction Solutions, JF Shea, J.R. Filanc Construction Co, Inc., Kingmen Construction, Inc., Leed Electric, Inc., Mladen Buntich Construction Co. Inc., Norstar Plumbing and Engineering, Inc., Pacific Hydrotech Corporation, PCL Construction, Inc., Rite-Way Roof Corporation, Sancon Technologies, Inc., SCW Contracting Corporation, SoCal Pacific Construction Corp dba National Coating & Lining, Southern Contracting Company, T.E. Roberts, Inc., Tony Painting, United Mechanical Contractors, Inc., W.A. Rasic Construction Company, Inc.; and
3. Authorize the General Manager to execute the contracts, subject to non-substantive changes.

# **Attachment 2**





# Emergency and Small Construction Project Contract Awards

Jason Marseilles, P.E.

Manager of Engineering and Construction Management

June 2023



# Background

- April 2022, a request for qualification solicitation was conducted
  - 50 qualification packages received
  - 43 contractors added to the pre-qualified list
- Emergency Contracts
  - 38 Contracts
  - Three Year Term (4-one-year extension options)
- Small Construction Project Master Contracts
  - 38 Contracts
  - Aggregate amount of \$10,000,000
  - Three Year Term (4-one-year extension options)

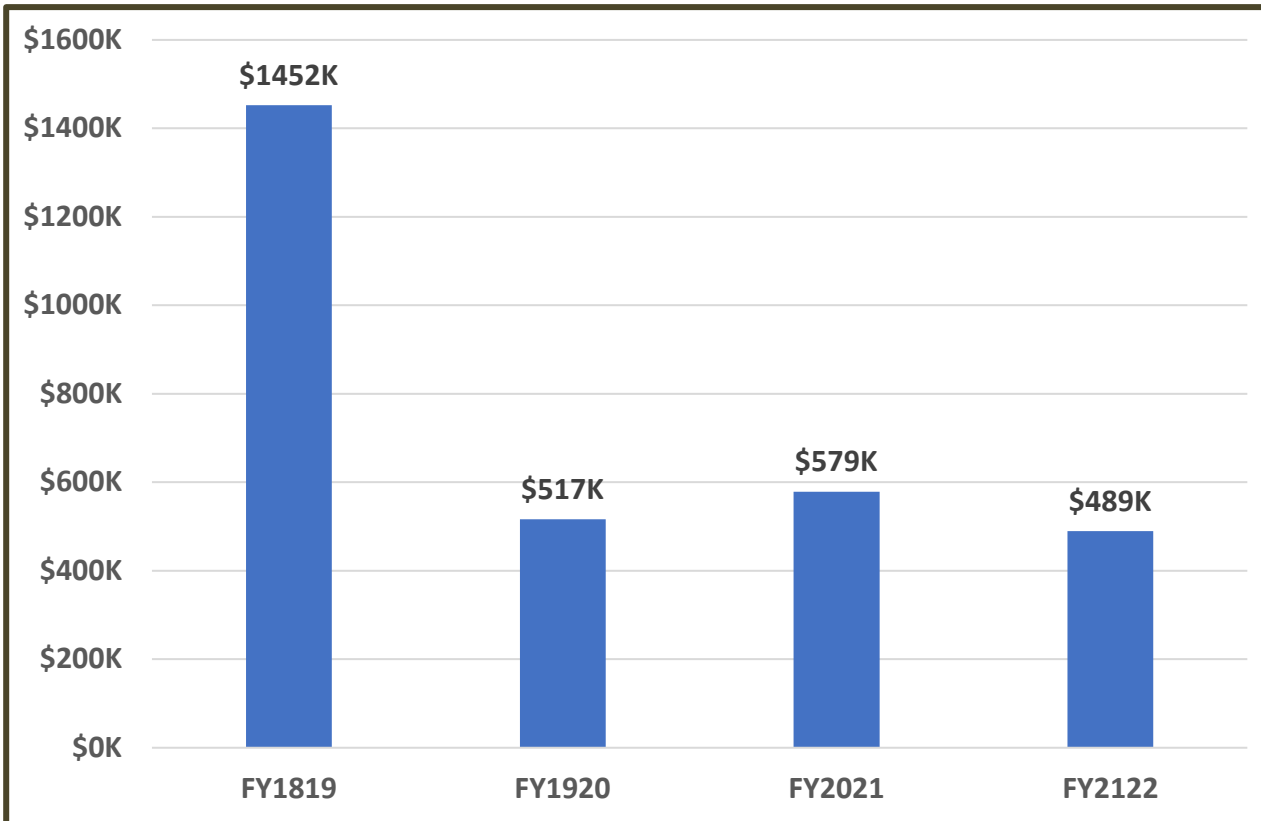
# Emergency Project Protocol

Solicitation	Solicitation Response
Priority Level 1	Requires the first responding contractor to mobilize immediately. Typically, on-site within 1.5 hours of call-out.
Priority Level 2	Requires the first responding contractor to mobilize typically the following day.
Priority Level 3	Scope developed by IEUA (typically, within a few days) and will allow the Project Manager to review the first three (3) "Not to Exceed" proposals.

- Per IEUA's Purchase Ordinance No. 110, all emergency projects details are provided to the Board of Directors through the General Managers Report.

# Emergency Project Trends

## By Year



## By Location

	FY18/19	FY19/20	FY20/21	FY21/22	Total
Agency-Wide	\$274K	\$255K	\$98K	\$43K	\$670K
Carbon Canyon Water Recycling Facility	\$34K	\$29K	\$46K	\$15K	\$124K
Headquarters	\$17K				\$17K
Non-Reclaimable Wastewater	\$109K				\$109K
Off-site	\$17K				\$17K
Regional Recycling Plant No. 1	\$262K	\$222K	\$285K	\$66K	\$834K
Regional Recycling Plant No. 2	\$579K		\$7K	\$9K	\$595K
Regional Recycling Plant No. 4		\$11K	\$9K		\$20K
Regional Recycling Plant No. 5	\$10K				\$10K
Recycled Water System	\$150K		\$133K	\$356K	\$639K
<b>Total</b>	<b>\$1,452K</b>	<b>\$517K</b>	<b>\$579K</b>	<b>\$489K</b>	<b>\$3M</b>

# Small Construction Project Protocol

Estimated Value of Work	Solicitation	Solicitation Response	Response Period	Award
Less than \$35,000	<ul style="list-style-type: none"><li>• A rotating list of contractors will be utilized.</li><li>• A rotation list will be established at random by IEUA staff.</li><li>• Once the list is established, the list will be sent out to the awarded contractors.</li></ul>	<ul style="list-style-type: none"><li>• Invitation for Bid will be emailed to the contractor next on the rotation list.</li><li>• If the contractor passes on the solicitation, IEUA will go to the next contractor on the rotation list.</li></ul>	14-days	<ul style="list-style-type: none"><li>• Upon review and approval of the submitted bid, IEUA will issue a Task Order for the lump sum value.</li></ul>
\$35,000 - \$500,000	<ul style="list-style-type: none"><li>• Solicitation to all contractors, by specialty, included in the master service contracts.</li></ul>	<ul style="list-style-type: none"><li>• Invitation for Bid will be posted on PlanetBids with the award going to the lowest, responsible bid.</li></ul>	28-days	<ul style="list-style-type: none"><li>• Upon review and approval of the submitted bid, IEUA will issue a Task Order for the lump sum value.</li></ul>

# Staff's Recommendation

1. Award three-year Emergency Master Contracts with four one-year extension options to the following 38 Contractors: Allison Mechanical, Arizona Pipeline Company, Athena Engineering, Inc., Best Contracting, Inc., Big Sky Electric, Inc., CertaPro Painters, Charles King Company, Inc., Davis Electric Inc., Diversified Thermal Services, Inc., E.J. Meyer Company, Ferreira Construction Co, Inc., FM Thomas Air Conditioning, Garney Pacific, Inc., GSE Construction Co., Inc., Hampton Tedder Electric Company, Hemet Mfg Co. Inc dba Genesis Construction, Henkels & McCoy, Horizons Construction Company Int'l, Inc., Howard Ridley Co., Inc., Innovative Construction Solutions, JF Shea, J.R. Filanc Construction Co, Inc., Kiewitt Infrastructure West Co., Kingmen Construction, Inc., Leed Electric, Inc., Mladen Buntich Construction Co., Inc., Norstar Plumbing and Engineering, Inc., Pacific Hydrotech Corporation, PCL Construction, Inc., Rite-Way Roof Corporation, Sancon Technologies, Inc., SCW Contracting Corporation, SoCal Pacific Construction Corp dba National Coating & Lining, Southern Contracting Company, T.E. Roberts, Inc., Tony Painting, United Mechanical Contractors, Inc., W.A. Rasic Construction Company, Inc.; and
2. Award three-year Small Construction Project Master Contracts with four one-year extension options with an aggregate total of \$10,000,000 to the following 37 Contractors: Allison Mechanical, Arizona Pipeline Company, Athena Engineering, Inc., Best Contracting, Inc., Big Sky Electric, Inc., CertaPro Painters, Charles King Company, Inc., CSI Electrical Contractors, Inc., Davis Electric Inc., Diversified Thermal Services, Inc., E.J. Meyer Company, Ferreira Construction Co, Inc., FM Thomas Air Conditioning, Garney Pacific, Inc., GSE Construction Co., Inc., Hampton Tedder Electric Company, Hemet Mfg Co. Inc dba Genesis Construction, Henkels & McCoy, Horizons Construction Company Int'l, Inc., Howard Ridley Co., Inc., Innovative Construction Solutions, JF Shea, J.R. Filanc Construction Co, Inc., Kingmen Construction, Inc., Leed Electric, Inc., Mladen Buntich Construction Co., Inc., Norstar Plumbing and Engineering, Inc., Pacific Hydrotech Corporation, PCL Construction, Inc., Rite-Way Roof Corporation, Sancon Technologies, Inc., SCW Contracting Corporation, SoCal Pacific Construction Corp dba National Coating & Lining, Southern Contracting Company, T.E. Roberts, Inc., Tony Painting, United Mechanical Contractors, Inc., W.A. Rasic Construction Company, Inc.; and
3. Authorize the General Manager to execute the contracts, subject to non-substantive changes.

The Emergency and Small Construction Contracts are consistent with the **IEUA's Business Goal of Work Environment**, specifically the Staff Safety objective that IEUA will promote and ensure a safe and healthy work environment, exceeding industry best practices in support of achieving the CalOSHA Star Voluntary Protection Program (CAL/VPP) certification.

**CONSENT  
CALENDAR  
ITEM**

**2G**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:** Finance & Administration

06/14/23

**Staff Contact:** Kristine Day, Assistant General Manager

**Subject:** Telecommunication and Collaboration Solution Services Contract Award

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**Executive Summary:**

The Agency's voice communications platform has reached end of support and no longer meets the evolving needs of the Agency. The platform lacks critical features and integrations necessary for seamless communication and collaboration. Additionally, its status poses significant security risks, as it will no longer receive updates, patches, or technical support. Replacing the aging unified communications platform with Teams Phone will provide our organization with a modern, feature-rich, and scalable communication solution that aligns with our evolving needs and technological advancements. Recognizing the urgency and complexity of the migration, engaging a consultant will provide the necessary guidance and support to ensure a successful transition. This strategic decision aims to ensure a smooth transition, minimize disruptions, and maximize the benefits of adopting this modern communication solution, successfully navigating the migration process and optimizing our utilization of Teams Phone. This request is for a 3 year contract, with two (2) optional one (1) year extensions, to provide service and support for a not-to-exceed amount of \$275,000.

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**Staff's Recommendation:**

1. Award a contract for telecommunications and collaboration services to Continuant Inc., Contract No. 4600003354, for three-years, with the option of two additional one-year extensions, for a not-to-exceed amount of \$275,000; and
2. Authorize the General Manager to execute the contract.

---

**Budget Impact** *Budgeted (Y/N):* Y *Amendment (Y/N):* N *Amount for Requested Approval:* \$ 275,000

*Account/Project Name:*

IS22001 Telephone System Upgrade, Professional Fees & Services

*Fiscal Impact (explain if not budgeted):*



**Prior Board Action:**

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**Environmental Determination:**

Not Applicable

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**Business Goal:**

This purchase of telecommunications and collaboration service is consistent with IEUA's Business Practices goal., Specifically, the Efficiency and Effectiveness objective that IEUA will apply best industry practices in all processes in maintain or improve the quality and value of the services we provide to our member agencies and the public, and Strategic Priority 1: Identify opportunities to create operational efficiencies and streamlining of core business functions.

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**Attachments:**

Attachment 1 - Power Point

Attachment 2 - Contract No. 4600003354 - Link for complete contract

[https://www.dropbox.com/s/1zl4k0ekhth233e/21157%20Continuant\\_Inc\\_4600003354.pdf?dl=0](https://www.dropbox.com/s/1zl4k0ekhth233e/21157%20Continuant_Inc_4600003354.pdf?dl=0)

# Telecommunication and Collaboration Solution Services Contract Award

Project# IS22001

Nolan King  
Manager of Information Technology  
June 2023

# Scope



Retire existing on premises telephone communication platform, including servers, networking, and desktop equipment, which has reached end of support and no longer meets the needs of IEUA.



Implement a cloud-based telecommunications platform integrated with Microsoft Teams.

- Highly available Direct Route voice service
- Implementation project management
- User and Administrator training
- Post-Implementation support



# Background



- Costly Maintenance
- Limited scalability
- Limited features
- Physical Infrastructure
- Limited integration
- Reliability and Security risk

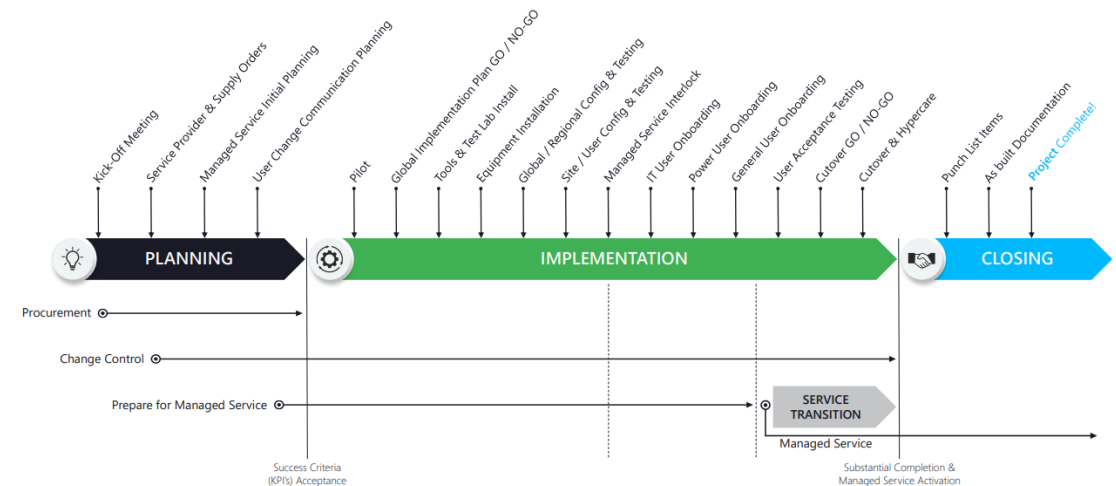
- Scalability and Flexibility
- Cost Efficiency
- Enhanced Collaboration
- Reliability and Disaster Recovery
- Mobility



# Background

- Expertise and Experience
- Strategic Planning
- Seamless Integration
- Customization and Optimization
- Training and Change Management

## Deployment Process Framework



# Contractor Selection

- PlanetBids solicitation posted January 4, 2023
- Proposals received from 8 firms
- Top 4 participated in live interviews
- Continuant received highest overall score

Bidder's Name	Total Score
Continuant, Inc.	86.35
Vertical Communications	82.50
Evolve	79.75
Communication Square LLC	67.30

# Staff's Recommendation

1. Award a contract for telecommunications and collaboration services to Continuant Inc., Contract No. 4600003354, for three-years, with the option of two additional one-year extensions, for a not-to-exceed amount of \$275,000; and
2. Authorize the General Manager to execute the contract.

This purchase of telecommunications and collaboration services is consistent with IEUA's **Business Practices** goal. Specifically, the **Efficiency and Effectiveness** objective that IEUA will apply best industry practices in all processes in maintain or improve the quality and value of the services we provide to our member agencies and the public, and **Strategic Priority 1**: Identify opportunities to create operational efficiencies and streamlining of core business functions.



**CONSENT  
CALENDAR  
ITEM**

**2H**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

**Committee:** Finance & Administration

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

06/14/23

**Staff Contact:** Kristine Day, Assistant General Manager

**Subject:** Adoption of Resolution No. 2023-6-10, Approving the Santa Ana Watershed Project Authority Adopted Budget for Fiscal Years 2023/24 and 2024/25.

---

**Executive Summary:**

The Santa Ana Watershed Project Authority (SAWPA) proposed biennial budget for Fiscal Years (FYs) 2023/24 and 2024/25 was presented to the SAWPA member agencies' chief financial officers on February 9, 2023. The SAWPA Commission adopted the biennial budget for FYs 2023/24 and 2024/25 on May 16, 2023.

The total proposed budget for member contributions to support planning and special projects and administrative support for FY 2023/24 of \$2,308,273 represents an increase of \$238,511, or \$47,702.20 per member, from the FY 2022/23 budget of \$2,069,762. Member contributions are equally shared by the five member agencies comprised of Eastern Municipal Water District, Orange County Water District, San Bernardino Valley Municipal Water District, Western Municipal Water District, and the Agency. The Agency's share of the SAWPA adopted member contribution for FY 2023/24 is \$461,655 and \$452,282 FY 2024/25.

---

**Staff's Recommendation:**

1. Ratify the Santa Ana Watershed Project Authority (SAWPA) adopted budget for Fiscal Years (FYs) 2023/24 and 2024/25, as submitted; and
2. Adopt Resolution No. 2023-6-10, approving the SAWPA general and specific project budgets for FYs 2023/24 and 2024/25.

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

*Account/Project Name:*

*Fiscal Impact (explain if not budgeted):*

The Agency's share of SAWPA's FYs 2023/24 and 2024/25 member contribution adopted budget of \$461,655 and \$452,282, respectively, are included in the Agency's proposed biennial budget of the Admin. Services, Recycled Water, Water Resources, and Regional Wastewater funds.

Full account coding (internal AP purposes only):

- - -  
- - -

Project No.:

**Prior Board Action:**

On June 16, 2021, the IEUA Board of Directors adopted Resolution No. 2021-6-13, approving the adopted general and specific project budgets for SAWPA's adopted two-year budgets (FYs 2021/22 and 2022/23).

---

**Environmental Determination:**

Not Applicable

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**Business Goal:**

The adoption of SAWPAs FYs 2023/24 and 2024/25 budget is consistent with the IEUA Business Goals of fiscal responsibility, work environment, water reliability, and wastewater management.

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**Attachments:**

- Attachment 1 - Background
- Attachment 2 - Member Agency Contribution Budget
- Attachment 3 - Resolution No. 2023-6-10
- Attachment 4 - PowerPoint

## Background

Subject: Adoption of Resolution No. 2023-6-10, Approving the Santa Ana Watershed Project Authority Adopted Budget for Fiscal Years 2023/24 and 2024/25

The Santa Ana Watershed Project Authority (SAWPA) proposed biennial budget for Fiscal Years (FYs) 2023/24 and 2024/25 was presented to the SAWPA member agencies' chief financial officers on February 9, 2023. The SAWPA Commission adopted the biennial budget for FYs 2023/24 and 2024/25 on May 16, 2023. Member contributions are equally shared by the five member agencies comprised of Eastern Municipal Water District, Orange County Water District, San Bernardino Valley Municipal Water District, Western Municipal Water District, and the Agency. The Agency's share of the SAWPA adopted member contribution for FY 2023/24 is \$461,655 and \$452,282 for FY 2024/25.

Table 1 provides a comparison of the Santa Ana Watershed Project Authority (SAWPA) adopted member agency contributions for Fiscal Year (FY) 2023/24 and FY 2024/25 to the adopted budget for FY 2022/23:

**Table 1**  
**Member Agency Annual Contribution Budget**

Planning Projects	Adopted FY 2022/23	Adopted Biennial Budget	
		FY 2023/24	FY 2024/25
General Planning	\$400,000	\$400,000	\$400,000
United States Bureau of Reclamation (USBR) Partnership Studies	20,000	20,000	20,000
Watershed Management Plan (OWOW)	400,000	400,000	400,000
Santa Ana (SA) River Fish Conservation Task Force	10,000	10,000	10,000
Lake Elsinore and San Jacinto Watersheds Authority (LESJWA) Management	10,000	10,000	10,000
<b>Subtotal</b>	<b>\$840,000</b>	<b>\$840,000</b>	<b>\$840,000</b>
<b>Administration</b>			
General Funds Cost	475,000	475,000	475,000
State/Federal Lobbying	250,437	221,273	237,909
<b>Subtotal</b>	<b>\$725,437</b>	<b>\$696,273</b>	<b>\$712,909</b>
<b>Special Projects</b>			
PFAS Study	363,825	550,000	550,000
Weather Modification Pilot	140,500	222,000	158,500
<b>Subtotal</b>	<b>\$504,325</b>	<b>\$772,000</b>	<b>\$708,500</b>
<b>Total Member Agency Contribution</b>	<b>\$2,069,762</b>	<b>\$2,308,273</b>	<b>\$2,261,409</b>
<b>Contribution Per Member Agency</b>	<b>\$413,952</b>	<b>\$461,655</b>	<b>\$452,282</b>



# MEMBER CONTRIBUTION

## *Summary Schedule*

*Adopted*      *Proposed*      *Proposed*  
FYE 2023      FYE 2024      FYE 2025

### Member Agency Contributions

#### Exempt from Indirect Costs

#### Funds

SAWPA General Funds	100-00	\$	475,000	\$	475,000	\$	475,000
State Outreach	100-03	\$	224,232	\$	199,546	\$	215,248
Federal Outreach	100-04	\$	26,205	\$	21,727	\$	22,661
		\$	725,437	\$	696,273	\$	712,909

#### Planning Projects

General Planning	370-01	\$	400,000	\$	400,000	\$	400,000
USBR Partnership Studies	370-02	\$	20,000	\$	20,000	\$	20,000
Watershed Management (OWOW)	373	\$	400,000	\$	400,000	\$	400,000
SA River Fish Conservation	381	\$	10,000	\$	10,000	\$	10,000
LESJWA Management	477	\$	10,000	\$	10,000	\$	10,000
		\$	840,000	\$	840,000	\$	840,000

Total Member Agency Contributions before Special Projects      \$ 1,565,437      \$ 1,536,273      \$ 1,552,909

Per Member Agency before Special Projects      

\$ 313,087	\$ 307,255	\$ 310,582
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#### Special Projects

PFAS Study	377	\$	363,825	\$	550,000	\$	550,000
Weather Modification Pilot Project	378	\$	140,500	\$	222,000	\$	158,500
		\$	504,325	\$	772,000	\$	708,500

Total Member Agency Contributions with Special Projects      \$ 2,069,762      \$ 2,308,273      \$ 2,261,409

Per Member Agency with Special Projects      

\$ 413,952	\$ 461,655	\$ 452,282
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## MEMBER CONTRIBUTION *by Agency* FYE 2024

ACTIVITY	TOTAL	IEUA	EMWD	OCWD	SBVMWD	WMWD
370 General Planning	400,000	80,000	80,000	80,000	80,000	80,000
370 USBR Partnership Studies	20,000	4,000	4,000	4,000	4,000	4,000
373 Watershed Management (OWOW)	400,000	80,000	80,000	80,000	80,000	80,000
381 SA River Fish Conservation	10,000	2,000	2,000	2,000	2,000	2,000
477 LESJWA Management	10,000	2,000	2,000	2,000	2,000	2,000
Subtotal (Planning)	840,000	168,000	168,000	168,000	168,000	168,000
State/Federal Outreach	221,273	44,255	44,255	44,255	44,255	44,255
Commission/General Fund Costs	475,000	95,000	95,000	95,000	95,000	95,000
Subtotal (Administration)	696,273	139,255	139,255	139,255	139,255	139,255
377 PFAS Study	550,000	110,000	110,000	110,000	110,000	110,000
378 Weather Modification Pilot	222,000	44,400	44,400	44,400	44,400	44,400
Subtotal (Special Projects)	772,000	154,400	154,400	154,400	154,400	154,400
Member Agency Contributions to SAWPA	<u>2,308,273</u>	<u>461,655</u>	<u>461,655</u>	<u>461,655</u>	<u>461,655</u>	<u>461,655</u>



# MEMBER CONTRIBUTION

## *by Agency*

### FYE 2025

ACTIVITY	TOTAL	IEUA	EMWD	OCWD	SBVMWD	WMWD	
370 General Planning	400,000	80,000	80,000	80,000	80,000	80,000	17.7%
370 USBR Partnership Studies	20,000	4,000	4,000	4,000	4,000	4,000	0.9%
373 Watershed Management (OWOW)	400,000	80,000	80,000	80,000	80,000	80,000	17.7%
381 SA River Fish Conservation	10,000	2,000	2,000	2,000	2,000	2,000	0.4%
477 LESJWA Management	10,000	2,000	2,000	2,000	2,000	2,000	<u>0.4%</u>
Subtotal (Planning)	840,000	168,000	168,000	168,000	168,000	168,000	37.1%
State/Federal Lobbying	237,909	47,582	47,582	47,582	47,582	47,582	10.5%
Commission/General Fund Costs	475,000	95,000	95,000	95,000	95,000	95,000	<u>21.0%</u>
Subtotal (Administration)	712,909	142,582	142,582	142,582	142,582	142,582	31.5%
377 PFAS Study	550,000	110,000	110,000	110,000	110,000	110,000	24.3%
378 Weather Modification Pilot	158,500	31,700	31,700	31,700	31,700	31,700	<u>7.0%</u>
Subtotal (Special Projects)	708,500	141,700	141,700	141,700	141,700	141,700	31.3%
Member Agency Contributions to SAWPA	<u>2,261,409</u>	<u>452,282</u>	<u>452,282</u>	<u>452,282</u>	<u>452,282</u>	<u>452,282</u>	100.0%



**RESOLUTION NO. 2023-6-10**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, APPROVING THE BUDGET OF THE SANTA ANA WATERSHED PROJECT AUTHORITY FOR FISCAL YEARS 2023/24 AND 2024/25**

**WHEREAS**, the Inland Empire Utilities Agency\* is a member agency of the Santa Ana Watershed Project Authority (SAWPA);

**WHEREAS**, the Joint Exercise of Powers Agreement (JPA), which created SAWPA, required approval by the member agency of all general and specific project budgets of SAWPA to the extent that such budgets may impose any liability on the member agency; and

**WHEREAS**, Paragraphs 9 and 27 of the JPA required the Agency's approval of such budgets be evidenced by a certified copy of a Resolution of Approval filed with SAWPA.

**NOW, THEREFORE, BE IT RESOLVED**, that the Board of Directors of Inland Empire Utilities Agency hereby approves SAWPA's Fiscal Year (FY) 2023/24 and Fiscal Year 2024/25 Budgets, directs the Board Secretary/Office Manager to send a certified copy of this Resolution to SAWPA, and authorizes payment to SAWPA of the member agency contribution for \$461,655 (FY 2023/24) and \$452,282 (FY 2024/25).

**ADOPTED** this 21<sup>st</sup> day of June 2023.

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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

\*A Municipal Water District

STATE OF CALIFORNIA )  
 )SS  
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. 2023-6-10 was adopted at a regular meeting on June 21, 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

\*A Municipal Water District

(SEAL)

\* A Municipal Water District



# **Adoption of Resolution No. 2023-6-10, Approving the Santa Ana Watershed Project Authority Adopted Budget for Fiscal Years 2023/24 and 2024/25**

Alex Lopez

Budget Officer

June 2023



## Staff's Recommendation

1. Ratify the Santa Ana Watershed Project Authority (SAWPA) adopted budget for Fiscal Years (FYs) 2023/24 and 2024/25, as submitted; and
2. Adopt Resolution No. 2023-6-10, approving the SAWPA general and specific project budgets for FYs 2023/24 and 2024/25.

The adoption of SAWPAs FYs 2023/24 and 2024/25 budget is consistent with the IEUA

Business Goals of fiscal responsibility, work environment, water reliability, and wastewater management.

**CONSENT  
CALENDAR  
ITEM**

**21**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

**Committee:** Finance & Administration

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

06/14/23

**Staff Contact:** Kristine Day, Assistant General Manager

**Subject:** Adoption of Resolution No. 2023-6-9, Establishing the Appropriations Limit for Fiscal Year (FY) 2023/24

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**Executive Summary:**

In accordance with State Legislation Proposition 4 and Proposition 111, the Agency annually adopts an appropriations limit, or limit to the amount of property tax proceeds that can be spent each year.

To calculate the annual appropriations limit, the Agency applies the population growth and per capita personal income tax (PIT) growth factors to the prior year's appropriations limit. For FY 2023/24, San Bernardino County population increased by 0.12 percent and the State of California PIT index was 4.44 percent. As a result, the Agency's total appropriations limit for FY 2023/24 is \$242.7 million, an increase of \$10.6 million, or 4.6 percent, compared to the limit of \$232.1 million for FY 2022/23. The expenses that will utilize anticipated property tax revenue of \$79.0 million are well below the FY 2023/24 calculated appropriations limit.

The state required minimum 15-day notice of the Agency's intent to adopt the appropriations limit and documentation of staff's determination of the limit has been met.

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**Staff's Recommendation:**

Adopt Resolution No. 2023-6-9, establishing the appropriations limit for Fiscal Year 2023/24, and rescind Resolution No. 2022-6-8 adopted in June 2022.

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

*Account/Project Name:*

*Fiscal Impact (explain if not budgeted):*

The appropriations limit will not affect the Agency's proposed spending levels or reserves, as the proposed expenditures are projected to be supported primarily by non-ad valorem tax revenue sources, such as user fees and rates. Expenses that will utilize tax revenue are expected to be well below the FY 2023/24 appropriations limit.

Full account coding (internal AP purposes only):      -      -      -      Project No.:

**Prior Board Action:**

On June 15, 2022, the Board of Directors adopted Resolution No. 2022-6-8, establishing the appropriations limit for FY 2022/23.

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**Environmental Determination:**

Not Applicable

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**Business Goal:**

Establishing the appropriations limit for FY 2023/24 is consistent with the Agency's business goal of Fiscal Responsibility in funding and appropriation.

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**Attachments:**

Attachment 1 - Background

Attachment 2 - Resolution No. 2023-6-9

Attachment 3 - PowerPoint



## Background

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Subject: Adoption of Resolution No. 2023-6-9, Establishing the Revised Appropriations Limit for Fiscal Year (FY) 2023-24

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One year after the adoption of Proposition 13 (People's Initiative to Limit Property Taxation), the State Legislature adopted Proposition 4 (Gann Limit Initiative) in November 1979 to place a limit (Appropriations Limit) on the amount of property tax proceeds that the state and local government can authorize to expend (appropriate) during any fiscal year.

The purpose of Proposition 4 (1979) created under Article XI11B of the California Constitution, and later amended by Proposition 111 (1990), was to hold government expenditures at their 1978-79 level, adjusted for changes in cost of living and population. Proposition 111 reset the base year from 1978-79 to 1986-87 and allowed local jurisdictions to choose among measures of population growth, inflation, or per capita personal income tax (PIT) index to calculate appropriations limits.

The Agency's appropriations limit 1978-79 base year calculation was retroactively modified each year for changes in population and the State of California PIT index. The Agency applies the population and PIT factors to calculate its annual appropriations limit. For FY 2023/24, factors reported are as follows: San Bernardino population change was 0.12 percent, and the State of California PIT index was 4.44 percent.

Based on the change in population and PIT index, the Agency's total appropriations limit for FY 2023/24 is \$242.7 million, an increase of \$10.6 million compared to \$232.1 million for FY 2022/23. The Agency's FY 2023/24 budget subject to the appropriations limit is \$79.0 million, equal to the projected amount of property tax proceeds. This is well below the fiscal year calculated limit.

## **RESOLUTION NO. 2023-6-9**

### **RESOLUTION OF THE BOARD OF DIRECTORS OF INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING AN APPROPRIATIONS LIMIT FOR FISCAL YEAR 2023/24**

**WHEREAS**, on November 6, 1979, Proposition 4 on the ballot for the Special Election added Article XIII B to the Constitution, effective July 1, 1980, placing various limits on the fiscal powers of state and local governments;

**WHEREAS**, implementing legislation, Chapter 1205 Statutes of 1980 (SB 1352) became effective January 1, 1981, wherein the appropriations may increase each year by an amount equal to the percentage change in population from January to January each year and the lower of two price changes, i.e., either the U.S. March to March Consumer Price Index (CPI), or the fourth quarter per Capita Personal Income Index;

**WHEREAS**, Article XIII B and its implementing legislation were modified by Proposition 111 and SB88 (Chapter 60/90) to establish new annual adjustment factors beginning with the 1990/91 Appropriations Limit;

**WHEREAS**, Inland Empire Utilities Agency\*, as a local government, is required under Article XIII B to annually establish an appropriations limit for the following fiscal year;

**WHEREAS**, Resolution No. 81-6-7 was adopted on June 24, 1981, setting forth definitions, declarations, findings, and determinations concerning the applicability of Article XIII B to the individual funds of the Agency;

**WHEREAS**, those definitions, declarations, findings, and determinations are modified as specifically provided herein;

**WHEREAS**, it is Inland Empire Utilities Agency's\* intent to establish this year's Appropriations Limit, following the California League of Cities Uniform Guidelines dated March 1991; and

**WHEREAS**, except for data on non-residential assessed valuation due to new construction (since 1986/87), data concerning per capita personal income and population changes necessary for determining the Fiscal Year 2023/24 Appropriation Limits are now available.

**NOW, THEREFORE**, the Inland Empire Utilities Agency\* does hereby RESOLVE and DETERMINE as follows:

Section 1. The Board of Directors has determined to select the State of California Per Capita Personal Income as its inflation adjustment factor, in the absence of up-to-date data on non-residential assessed valuation. The Board reserves the right to change its selection of the inflation adjustment factor once the assessment data are available.

Section 2. The Board has determined to select the San Bernardino County's population growth (since 1986/87) as its population adjustment factor.

Section 3. Appropriations Limit. That pursuant to Section 7910 of the Government Code, the Board of Directors does hereby establish the following Appropriations Limit for Fiscal Year 2023/24 is \$242,746,245.

Section 4. Publication. Pursuant to Government Code Section 37200 the Appropriations Limit and the Total Appropriations Subject to Limitation will be published in the annual budget.

Section 5. Filing. That after a 15-day period to allow for public review and comment, the Board Secretary is hereby authorized and directed to file a certified copy of this Resolution with the State Auditor Controller.

Section 6. That upon adoption of this Resolution, Resolution No. 2022-6-8 is hereby rescinded in its entirety.

**ADOPTED** this 21<sup>st</sup> day of June 2023

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

ATTEST:

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

(SEAL)

\*A Municipal Water District

STATE OF CALIFORNIA                    )  
                                                          )SS  
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. 2023-6-9, was adopted at a regular meeting on June 21, 2023, of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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Jasmin A. Hall  
Secretary/Treasurer

(SEAL)

\* A Municipal Water District

## **EXHIBIT I**

### **APPROPRIATIONS LIMIT**

Article XIIIB of the California State Constitution, more commonly referred to as the GANN Initiative or GANN Limit, was adopted by California voters in 1980 and placed limits on the amount of taxes that state and local governmental agencies can receive and appropriate (authorize to spend) each year.

The limit is different for each agency and changes each year. The annual limit is based on the amount of tax proceeds that were authorized to be spent in Fiscal Year (FY) 1978-1979 in each agency, modified for changes in inflation and population in each subsequent year. Proposition 111 was passed by the State's voters in June 1990. This legislation made changes to the manner in which the Appropriations Limit is to be calculated.

The annual adjustment factors for inflation and population have been changed. Instead of using the lesser of the State of California per capita income or U.S. CPI, each agency may choose either the growth in the State of California per capita income or the growth in assessed valuation due to new non-residential construction within the agency service area. For population, each agency may choose to use the population growth within its county instead of using only the population growth of an agency's service area. These are both annual elections.

An agency which exceeds the limit in any one year may choose to not give a tax refund if they fall below the limit in the next fiscal year. They then have two more years to refund any remaining excess or to obtain a successful override vote. In certain situation, proceeds of taxes may be spent on emergencies without having to reduce the limit in the future years. Each agency must now conduct a review of its Appropriations Limit during its annual financial audits.

The legislation also requires a governing body to annually adopt, by resolution, an appropriations limit for the following year, along with a recorded vote regarding which of the annual adjustment factors have been selected. The Inland Empire Utility Agency's appropriation limit and annual adjustment factors are adopted at the same meeting as the budget. The two factors used for Fiscal Year 2023/24 are the change in the State of California per capita personal income, and the change in the San Bernardino County population.

The following table shows the annual appropriations limit and the proceeds from taxes for the last five years and for FY 2023/24. The change in the limit is based upon population change of 0.12% within the county and a per capita personal income change of 4.44%, as provided by the State Department of Finance.

Fiscal Year	Annual Appropriations Limit	Proceeds of Taxes (Appropriations)
2017/18	\$178,006,894	\$ 46,046,000
2018/19	\$186,293,115	\$ 47,887,800
2019/20	\$195,207,240	\$ 52,364,002
2020/21	\$203,521,116	\$ 53,934,900
2021/22	\$215,549,215	\$ 57,486,000
2022/23	\$232,148,660	\$ 74,017,999
<b>2023/24</b>	<b>\$242,746,245</b>	<b>\$ 79,035,000</b>

Since the implementation of this legislation (effective 1981 then modified in 1990), Inland Empire Utilities Agency has annually established and adopted an appropriations limit and has been in compliance.

**EXHIBIT II****INLAND EMPIRE UTILITIES AGENCY**

Proposed Budget Fiscal Year 2023/24

Appropriations Limit Calculation

	<b>Agency Total</b>
2022/23 Appropriations Limit	<b>\$232,148,659</b>
2023/24 Change in Per Capital Personal income @ 1.0444	
2023/24 Change in Population @ 1.0012	
Ratio of Change (1.0444 x 1.0012)	1.04565
<b>2023/24 APPROPRIATIONS LIMIT</b>	<b>\$242,746,245</b>

	<b>Agency Total</b>
Total Expenses	\$203,069,905
Net Change in Capital Outlay	177,320,175
Debt Service	<u>29,950,941</u>
Subtotal of Appropriations	\$410,341,021
Increase/(Decrease) in Working Capital Reserves	<u>18,775,229</u>
Total Appropriations	\$429,116,250
Less: Non-Tax Proceeds	<u>-350,081,250</u>
<b>APPROPRIATIONS SUBJECT TO LIMITATION</b>	<b>\$79,035,000</b>





# **Adoption of Resolution No. 2023-6-9, Establishing the Appropriations Limit for FY 2023/24**

Alex Lopez

Budget Officer

June 2023

# FY 2023/24 Appropriation Limit

- Proposition 111 allows an update to the appropriations limit every fiscal year:
  - Population growth, inflation, or per capita personal income tax (PIT) index
  - San Bernardino Population growth                      0.12 percent
  - California Personal Income Tax (PIT) index            4.44 percent
- **Appropriation Limit for FY 2023/24                      \$242.7 million.**



## Staff's Recommendation

Adopt Resolution No. 2023-6-9, establishing the appropriations limit for Fiscal Year 2023/24, and rescind Resolution No. 2022-6-8 adopted in June 2022.

Establishing the appropriations limit for FY 2023/24 is consistent with the Agency's business goal of Fiscal Responsibility in funding and appropriation.

# Questions



**CONSENT  
CALENDAR  
ITEM**

**2J**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:**

**Staff Contact:** Shivaji Deshmukh, General Manager

**Subject:** Adoption of Resolution No. 2023-6-15, Amending the Agency's Salary Schedule/  
Matrix for All Groups

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**Executive Summary:**

California Code of Regulations (CCR) §570.5 establishes the requirement for California Public Employees' Retirement System (CalPERS) agencies to have a current, duly approved & adopted pay schedule by the agency's governing body. CalPERS employers may only report payrates, for purposes of calculating retirement benefits, that meet the definition of a Publicly Available Salary Schedule. Maintenance of the Agency's salary schedule falls under the responsibility of the HR Department, which includes presenting a revised comprehensive salary resolution to the Board of Directors as changes occur. The last salary schedule/matrix update for all the groups was approved by the Board on March 15, 2023. There are classification and compensation changes as follows:

- A. Changes as a result of an agreed upon 3.0% base salary increase effective July 1, 2023.
- B. Changes as a result of the development of three new classifications.
- C. Changes as a result of a comprehensive classification and compensation review.
- D. Changes as a result of a unit modification.
- E. Changes as a result of abolished Y-rated classifications.

---

**Staff's Recommendation:**

Adopt Resolution No. 2023-6-15, Amending the Agency's Salary Schedule/Matrix for all groups

---

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

*Account/Project Name:*

*Fiscal Impact (explain if not budgeted):*

Funding is appropriated in the FY 23/24 and 24/25 biennial budget.

**Prior Board Action:**

On March 15, 2023, the Board of Directors adopted Resolution No. 2023-3-2, Amending the Agency's Salary Schedule/Matrix for all groups.

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**Environmental Determination:**

Not Applicable

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**Business Goal:**

Workplace Environment: IEUA is committed to providing a dynamic work environment with a highly skilled and dedicated workforce.

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**Attachments:**

Attachment A - Background

Attachment B - Resolution No. 2023-6-15, Amending the Agency's Salary Schedule/Matrix for all groups and Exhibit 1



## Background

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Subject: Adoption of Resolution No. 2023-6-15, Amending the Agency's Salary Schedule/Matrix for All Groups

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- A. There are changes for the Unrepresented, Executive Management, Laboratory Unit, Operators' Association, Professional Unit, General Unit and the Supervisors' Unit employees due to a negotiated base salary increase. The Agency and five represented groups entered into 3-year contracts in FY 20/21. The five Memorandums of Understanding include a 3.0 % base salary increase effective July 1, 2023. Similarly, the Executive Management and Unrepresented Personnel Manuals also include a 3.0 % base salary increase effective July 1, 2023. As a result, the existing salary matrix needs to be updated.
- B. There are classification and compensation changes as a result of the development of three new classifications:
- Advanced Water Treatment Program Manager at salary range UN 190  
The new classification will be responsible for managing and integrating the engineering design and construction activities related to the Agency's Advanced Water Treatment Program including technical and functional management of staff and oversight of consultants to ensure that results are accomplished efficiently and by acceptable standards for quality and technical integrity, and in compliance with applicable laws, regulations, policies, and procedures.
  - Hydrogeologist at salary range UN 185  
The new classification will perform complex, professional hydrogeology work related to the observation, sampling, analysis, charting, mapping, and characterizing water flow across the land surface, in channels, in pipelines, in reservoirs, and in groundwater; monitoring and evaluating the operation of aquifer recharge facilities from wells and basins, characterizes rock and soil in the subsurface, and performing related duties as required. Working to ensure proper operation of injection wells and recharge basins including their impacts on surrounding area; and performing related duties as assigned.
  - Treasurer at salary range UN 192  
The new classification will perform highly specialized finance work for the Agency. The incumbent is responsible for planning, managing, directing, controlling, and integrating a wide range of complex financial investments, and performing services functions including analysis, reporting, and debt service management.
- C. There is a classification and compensation change due to a comprehensive classification and compensation review process. Staff recommends amending the salary for the Employee and Labor Relations Advocate classification from salary range UN 186 to range 187.

- D. There is a classification and compensation change due to a unit modification to the Professional Unit. The Agency received a request from the Professional Unit to modify the Professional Unit to include the Associate Engineer classification. After reviewing the Professional Unit's request and the Agency's Employer-Employee Relations Resolution 2010-3-2, the Agency does not have an objection to adding the Associate Engineer classification to the Professional Unit.
- E. There are classification and compensation changes due to abolishing Y-Rated classifications because the salary ranges for the Y-Rated classifications have caught up to the respective, non-Y-Rated classifications. These changes include:

Removing the following classifications:

- Director of Finance (Y-Rated; Hired Before 1/23/2022)
- Director of Operations and Maintenance (Y-Rated; Hired Before 1/23/2022)

**RESOLUTION NO. 2023-6-15**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, APPROVING THE AMENDMENT OF THE AGENCY'S SALARY SCHEDULE/MATRIX**

**WHEREAS**, the Agency has classification and compensation changes as a result of an agreed upon base salary increase, the development of three new classifications, a compensation adjustment for one classification, a unit modification, and abolished y-rated classifications, and

**WHEREAS**, the Agency now desires to update the salary and classification information to comply with the California Code of Regulations (CCR) §570.5, and

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

SECTION 1: The Agency's salary schedule/matrix is hereby adopted and set forth in Exhibit "1" this resolution.

SECTION 2: The salary information contained in Exhibit "1" shall be effective as of July 1, 2023.

**ADOPTED** the 21<sup>st</sup> day of June 2023.

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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

\*A Municipal Water District

STATE OF CALIFORNIA    )  
COUNTY OF                ) SS  
SAN BERNARDINO         )

I, Jasmin A. Hall, Secretary/Treasurer of the Inland Empire Utilities Agency\*, DO  
HEREBY CERTIFY that the foregoing Resolution being No. 2023-6-15, was adopted at a regular  
Board Meeting on June 21, 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

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Accountant I	175	UN	Exempt	1	\$36.6198	\$2,929.59	\$6,347.45	\$76,169
				2	\$37.5351	\$3,002.81	\$6,506.09	\$78,073
				3	\$38.4731	\$3,077.85	\$6,668.68	\$80,024
				4	\$39.4356	\$3,154.85	\$6,835.51	\$82,026
				5	\$40.4212	\$3,233.70	\$7,006.35	\$84,076
				6	\$41.4318	\$3,314.55	\$7,181.53	\$86,178
				7	\$42.4674	\$3,397.40	\$7,361.04	\$88,332
				8	\$43.5294	\$3,482.36	\$7,545.12	\$90,541
				9	\$44.6178	\$3,569.43	\$7,733.77	\$92,805
Accountant II	177	PR	Exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Accounting Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Accounting Technician I	170	GU	Non-exempt	1	\$28.6967	\$2,295.74	\$4,974.11	\$59,689
				2	\$29.4145	\$2,353.16	\$5,098.52	\$61,182
				3	\$30.1500	\$2,412.00	\$5,226.00	\$62,712
				4	\$30.9034	\$2,472.28	\$5,356.61	\$64,279
				5	\$31.6765	\$2,534.12	\$5,490.60	\$65,887
				6	\$32.4678	\$2,597.43	\$5,627.77	\$67,533
				7	\$33.2799	\$2,662.40	\$5,768.54	\$69,222
				8	\$34.1116	\$2,728.93	\$5,912.69	\$70,952
				9	\$34.9645	\$2,797.16	\$6,060.52	\$72,726
Accounting Technician II	173	GU	Non-exempt	1	\$33.2198	\$2,657.59	\$5,758.12	\$69,097
				2	\$34.0500	\$2,724.00	\$5,902.00	\$70,824
				3	\$34.9020	\$2,792.16	\$6,049.68	\$72,596
				4	\$35.7741	\$2,861.93	\$6,200.85	\$74,410
				5	\$36.6678	\$2,933.43	\$6,355.77	\$76,269
				6	\$37.5851	\$3,006.81	\$6,514.76	\$78,177
				7	\$38.5241	\$3,081.93	\$6,677.52	\$80,130
				8	\$39.4880	\$3,159.04	\$6,844.59	\$82,135
				9	\$40.4755	\$3,238.04	\$7,015.76	\$84,189
Administrative Assistant I	171	GU	Non-exempt	1	\$30.1318	\$2,410.55	\$5,222.86	\$62,674

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Administrative Assistant I	171	GU	Non-exempt	2	\$30.8851	\$2,470.81	\$5,353.43	\$64,241
				3	\$31.6568	\$2,532.55	\$5,487.20	\$65,846
				4	\$32.4481	\$2,595.85	\$5,624.35	\$67,492
				5	\$33.2601	\$2,660.81	\$5,765.09	\$69,181
				6	\$34.0914	\$2,727.32	\$5,909.20	\$70,910
				7	\$34.9438	\$2,795.51	\$6,056.94	\$72,683
				8	\$35.8169	\$2,865.36	\$6,208.28	\$74,499
				9	\$36.7130	\$2,937.04	\$6,363.59	\$76,363
Administrative Assistant I (confidential)	171	UN	Non-exempt	1	\$30.1318	\$2,410.55	\$5,222.86	\$62,674
				2	\$30.8851	\$2,470.81	\$5,353.43	\$64,241
				3	\$31.6568	\$2,532.55	\$5,487.20	\$65,846
				4	\$32.4481	\$2,595.85	\$5,624.35	\$67,492
				5	\$33.2601	\$2,660.81	\$5,765.09	\$69,181
				6	\$34.0914	\$2,727.32	\$5,909.20	\$70,910
				7	\$34.9438	\$2,795.51	\$6,056.94	\$72,683
				8	\$35.8169	\$2,865.36	\$6,208.28	\$74,499
Administrative Assistant II	174	PR	Non-exempt	9	\$36.7130	\$2,937.04	\$6,363.59	\$76,363
				1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078
				6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
				7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
Administrative Assistant II (confidential)	174	UN	Non-exempt	8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
				1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078
				6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
Advanced Water Treatment Program Manager	190	UN	Exempt	7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
				8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
				1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
Assistant Engineer	179	UN	Exempt	6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
				1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Assistant Engineer	179	UN	Exempt	3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Assistant General Manager	197	EX	Exempt	1	\$107.1073	\$8,568.59	\$18,565.28	\$222,783
				2	\$109.7856	\$8,782.85	\$19,029.51	\$228,354
				3	\$112.5299	\$9,002.40	\$19,505.20	\$234,062
				4	\$115.3433	\$9,227.47	\$19,992.86	\$239,914
				5	\$118.2265	\$9,458.12	\$20,492.60	\$245,911
				6	\$121.1827	\$9,694.62	\$21,005.01	\$252,060
				7	\$124.2121	\$9,936.97	\$21,530.11	\$258,361
				8	\$127.3174	\$10,185.40	\$22,068.37	\$264,820
				9	\$130.5005	\$10,440.04	\$22,620.09	\$271,441
Associate Engineer	182	PR	Exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Biologist	181	LB	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Board Secretary/Office Manager	190	UN	Exempt	1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
Budget Officer	186	UN	Exempt	1	\$62.6284	\$5,010.28	\$10,855.61	\$130,267
				2	\$64.1943	\$5,135.55	\$11,127.03	\$133,524
				3	\$65.7991	\$5,263.93	\$11,405.19	\$136,862



**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Budget Officer	186	UN	Exempt	4	\$67.4438	\$5,395.51	\$11,690.28	\$140,283
				5	\$69.1303	\$5,530.43	\$11,982.60	\$143,791
				6	\$70.8582	\$5,668.66	\$12,282.10	\$147,385
				7	\$72.6299	\$5,810.40	\$12,589.20	\$151,070
				8	\$74.4457	\$5,955.66	\$12,903.93	\$154,847
				9	\$76.3063	\$6,104.51	\$13,226.44	\$158,717
Business Systems Analyst I	179	PR	Exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Business Systems Analyst II	181	PR	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Business Systems Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
CAD Designer	178	UN	Non-exempt	1	\$42.3904	\$3,391.24	\$7,347.69	\$88,172
				2	\$43.4500	\$3,476.00	\$7,531.34	\$90,376
				3	\$44.5366	\$3,562.93	\$7,719.69	\$92,636
				4	\$45.6491	\$3,651.93	\$7,912.52	\$94,950
				5	\$46.7909	\$3,743.28	\$8,110.44	\$97,325
				6	\$47.9601	\$3,836.81	\$8,313.09	\$99,757
				7	\$49.1597	\$3,932.78	\$8,521.03	\$102,252
				8	\$50.3885	\$4,031.08	\$8,734.01	\$104,808
				9	\$51.6476	\$4,131.81	\$8,952.26	\$107,427
Chemist	181	LB	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Chemist	181	LB	Exempt	5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Chino Basin Program Manager	188	UN	Exempt	1	\$69.0428	\$5,523.43	\$11,967.44	\$143,609
				2	\$70.7698	\$5,661.59	\$12,266.78	\$147,201
				3	\$72.5390	\$5,803.12	\$12,573.43	\$150,881
				4	\$74.3520	\$5,948.16	\$12,887.68	\$154,652
				5	\$76.2111	\$6,096.89	\$13,209.93	\$158,519
				6	\$78.1159	\$6,249.28	\$13,540.11	\$162,481
				7	\$80.0693	\$6,405.55	\$13,878.70	\$166,544
				8	\$82.0712	\$6,565.70	\$14,225.69	\$170,708
				9	\$84.1226	\$6,729.81	\$14,581.26	\$174,975
Collection System Operator I	171	GU	Non-exempt	1	\$30.1318	\$2,410.55	\$5,222.86	\$62,674
				2	\$30.8851	\$2,470.81	\$5,353.43	\$64,241
				3	\$31.6568	\$2,532.55	\$5,487.20	\$65,846
				4	\$32.4481	\$2,595.85	\$5,624.35	\$67,492
				5	\$33.2601	\$2,660.81	\$5,765.09	\$69,181
				6	\$34.0914	\$2,727.32	\$5,909.20	\$70,910
				7	\$34.9438	\$2,795.51	\$6,056.94	\$72,683
				8	\$35.8169	\$2,865.36	\$6,208.28	\$74,499
				9	\$36.7130	\$2,937.04	\$6,363.59	\$76,363
Collection System Operator II	175	GU	Non-exempt	1	\$36.6198	\$2,929.59	\$6,347.45	\$76,169
				2	\$37.5351	\$3,002.81	\$6,506.09	\$78,073
				3	\$38.4731	\$3,077.85	\$6,668.68	\$80,024
				4	\$39.4356	\$3,154.85	\$6,835.51	\$82,026
				5	\$40.4212	\$3,233.70	\$7,006.35	\$84,076
				6	\$41.4318	\$3,314.55	\$7,181.53	\$86,178
				7	\$42.4674	\$3,397.40	\$7,361.04	\$88,332
				8	\$43.5294	\$3,482.36	\$7,545.12	\$90,541
				9	\$44.6178	\$3,569.43	\$7,733.77	\$92,805
Collection System Operator III	177	GU	Non-exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Collection System Supervisor	185	SU	Non-exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Collection System Supervisor	185	SU	Non-exempt	6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Communications Officer	186	UN	Exempt	1	\$62.6284	\$5,010.28	\$10,855.61	\$130,267
				2	\$64.1943	\$5,135.55	\$11,127.03	\$133,524
				3	\$65.7991	\$5,263.93	\$11,405.19	\$136,862
				4	\$67.4438	\$5,395.51	\$11,690.28	\$140,283
				5	\$69.1303	\$5,530.43	\$11,982.60	\$143,791
				6	\$70.8582	\$5,668.66	\$12,282.10	\$147,385
				7	\$72.6299	\$5,810.40	\$12,589.20	\$151,070
				8	\$74.4457	\$5,955.66	\$12,903.93	\$154,847
				9	\$76.3063	\$6,104.51	\$13,226.44	\$158,717
Communications Officer (Y-Rated; Hired Before 1/23/2022)	206	UN	Exempt	1	\$85.2866	\$6,822.93	\$14,783.02	\$177,396
Compost Facility Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Compost Operator	174	GU	Non-exempt	1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078
				6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
				7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
				8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
Compost Sales Representative	181	PR	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Compost Worker	170	GU	Non-exempt	1	\$28.6967	\$2,295.74	\$4,974.11	\$59,689
				2	\$29.4145	\$2,353.16	\$5,098.52	\$61,182
				3	\$30.1500	\$2,412.00	\$5,226.00	\$62,712

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Compost Worker	170	GU	Non-exempt	4	\$30.9034	\$2,472.28	\$5,356.61	\$64,279
				5	\$31.6765	\$2,534.12	\$5,490.60	\$65,887
				6	\$32.4678	\$2,597.43	\$5,627.77	\$67,533
				7	\$33.2799	\$2,662.40	\$5,768.54	\$69,222
				8	\$34.1116	\$2,728.93	\$5,912.69	\$70,952
				9	\$34.9645	\$2,797.16	\$6,060.52	\$72,726
Construction Project Inspector	180	UN	Non-exempt	1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133
				4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
				5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
Contracts Administrator I	177	PR	Exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Contracts Administrator II	180	PR	Exempt	1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133
				4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
				5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
Contracts and Procurement Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Control Systems Analyst I	180	GU	Non-exempt	1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133
				4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Control Systems Analyst I	180	GU	Non-exempt	5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
Control Systems Analyst II	182	GU	Non-exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Controller	190	UN	Exempt	1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
Deputy General Manager	199	EX	Exempt	1	\$120.8996	\$9,671.97	\$20,955.94	\$251,471
				2	\$123.9217	\$9,913.74	\$21,479.77	\$257,757
				3	\$127.0207	\$10,161.66	\$22,016.93	\$264,203
				4	\$130.1952	\$10,415.62	\$22,567.18	\$270,806
				5	\$133.4505	\$10,676.04	\$23,131.42	\$277,577
				6	\$136.7866	\$10,942.93	\$23,709.69	\$284,516
				7	\$140.2068	\$11,216.55	\$24,302.53	\$291,630
				8	\$143.7116	\$11,496.93	\$24,910.02	\$298,920
				9	\$147.3044	\$11,784.36	\$25,532.78	\$306,393
Deputy Manager of Maintenance	188	UN	Exempt	1	\$69.0428	\$5,523.43	\$11,967.44	\$143,609
				2	\$70.7698	\$5,661.59	\$12,266.78	\$147,201
				3	\$72.5390	\$5,803.12	\$12,573.43	\$150,881
				4	\$74.3520	\$5,948.16	\$12,887.68	\$154,652
				5	\$76.2111	\$6,096.89	\$13,209.93	\$158,519
				6	\$78.1159	\$6,249.28	\$13,540.11	\$162,481
				7	\$80.0693	\$6,405.55	\$13,878.70	\$166,544
				8	\$82.0712	\$6,565.70	\$14,225.69	\$170,708
				9	\$84.1226	\$6,729.81	\$14,581.26	\$174,975
Deputy Manager of Operations	188	UN	Exempt	1	\$69.0428	\$5,523.43	\$11,967.44	\$143,609
				2	\$70.7698	\$5,661.59	\$12,266.78	\$147,201
				3	\$72.5390	\$5,803.12	\$12,573.43	\$150,881
				4	\$74.3520	\$5,948.16	\$12,887.68	\$154,652
				5	\$76.2111	\$6,096.89	\$13,209.93	\$158,519

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Deputy Manager of Operations	188	UN	Exempt	6	\$78.1159	\$6,249.28	\$13,540.11	\$162,481
				7	\$80.0693	\$6,405.55	\$13,878.70	\$166,544
				8	\$82.0712	\$6,565.70	\$14,225.69	\$170,708
				9	\$84.1226	\$6,729.81	\$14,581.26	\$174,975
Director of Engineering	195	UN	Exempt	1	\$97.1520	\$7,772.16	\$16,839.68	\$202,076
				2	\$99.5813	\$7,966.51	\$17,260.78	\$207,129
				3	\$102.0707	\$8,165.66	\$17,692.27	\$212,307
				4	\$104.6226	\$8,369.81	\$18,134.59	\$217,615
				5	\$107.2375	\$8,579.00	\$18,587.84	\$223,054
				6	\$109.9193	\$8,793.55	\$19,052.70	\$228,632
				7	\$112.6664	\$9,013.32	\$19,528.86	\$234,346
				8	\$115.4837	\$9,238.70	\$20,017.19	\$240,206
				9	\$118.3707	\$9,469.66	\$20,517.60	\$246,211
Director of External and Government Affairs	193	UN	Exempt	1	\$88.1169	\$7,049.36	\$15,273.62	\$183,283
				2	\$90.3198	\$7,225.59	\$15,655.45	\$187,865
				3	\$92.5779	\$7,406.24	\$16,046.86	\$192,562
				4	\$94.8924	\$7,591.40	\$16,448.04	\$197,376
				5	\$97.2650	\$7,781.20	\$16,859.27	\$202,311
				6	\$99.6962	\$7,975.70	\$17,280.69	\$207,368
				7	\$102.1885	\$8,175.08	\$17,712.68	\$212,552
				8	\$104.7433	\$8,379.47	\$18,155.52	\$217,866
				9	\$107.3621	\$8,588.97	\$18,609.44	\$223,313
Director of Finance	195	UN	Exempt	1	\$97.1520	\$7,772.16	\$16,839.68	\$202,076
				2	\$99.5813	\$7,966.51	\$17,260.78	\$207,129
				3	\$102.0707	\$8,165.66	\$17,692.27	\$212,307
				4	\$104.6226	\$8,369.81	\$18,134.59	\$217,615
				5	\$107.2375	\$8,579.00	\$18,587.84	\$223,054
				6	\$109.9193	\$8,793.55	\$19,052.70	\$228,632
				7	\$112.6664	\$9,013.32	\$19,528.86	\$234,346
				8	\$115.4837	\$9,238.70	\$20,017.19	\$240,206
				9	\$118.3707	\$9,469.66	\$20,517.60	\$246,211
Director of Human Resources	194	UN	Exempt	1	\$92.5260	\$7,402.08	\$16,037.84	\$192,454
				2	\$94.8385	\$7,587.08	\$16,438.68	\$197,264
				3	\$97.2101	\$7,776.81	\$16,849.76	\$202,197
				4	\$99.6395	\$7,971.16	\$17,270.85	\$207,250
				5	\$102.1313	\$8,170.51	\$17,702.78	\$212,433
				6	\$104.6837	\$8,374.70	\$18,145.19	\$217,742
				7	\$107.3015	\$8,584.12	\$18,598.93	\$223,187
				8	\$109.9837	\$8,798.70	\$19,063.85	\$228,766
				9	\$112.7332	\$9,018.66	\$19,540.43	\$234,485
Director of Information Technology	194	UN	Exempt	1	\$92.5260	\$7,402.08	\$16,037.84	\$192,454
				2	\$94.8385	\$7,587.08	\$16,438.68	\$197,264
				3	\$97.2101	\$7,776.81	\$16,849.76	\$202,197
				4	\$99.6395	\$7,971.16	\$17,270.85	\$207,250
				5	\$102.1313	\$8,170.51	\$17,702.78	\$212,433

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Director of Information Technology	194	UN	Exempt	6	\$104.6837	\$8,374.70	\$18,145.19	\$217,742
				7	\$107.3015	\$8,584.12	\$18,598.93	\$223,187
				8	\$109.9837	\$8,798.70	\$19,063.85	\$228,766
				9	\$112.7332	\$9,018.66	\$19,540.43	\$234,485
Director of Operations and Maintenance	195	UN	Exempt	1	\$97.1520	\$7,772.16	\$16,839.68	\$202,076
				2	\$99.5813	\$7,966.51	\$17,260.78	\$207,129
				3	\$102.0707	\$8,165.66	\$17,692.27	\$212,307
				4	\$104.6226	\$8,369.81	\$18,134.59	\$217,615
				5	\$107.2375	\$8,579.00	\$18,587.84	\$223,054
				6	\$109.9193	\$8,793.55	\$19,052.70	\$228,632
				7	\$112.6664	\$9,013.32	\$19,528.86	\$234,346
				8	\$115.4837	\$9,238.70	\$20,017.19	\$240,206
				9	\$118.3707	\$9,469.66	\$20,517.60	\$246,211
Director of Planning and Resources	195	UN	Exempt	1	\$97.1520	\$7,772.16	\$16,839.68	\$202,076
				2	\$99.5813	\$7,966.51	\$17,260.78	\$207,129
				3	\$102.0707	\$8,165.66	\$17,692.27	\$212,307
				4	\$104.6226	\$8,369.81	\$18,134.59	\$217,615
				5	\$107.2375	\$8,579.00	\$18,587.84	\$223,054
				6	\$109.9193	\$8,793.55	\$19,052.70	\$228,632
				7	\$112.6664	\$9,013.32	\$19,528.86	\$234,346
				8	\$115.4837	\$9,238.70	\$20,017.19	\$240,206
				9	\$118.3707	\$9,469.66	\$20,517.60	\$246,211
Electrical & Instrumentation Technician I	176	GU	Non-exempt	1	\$38.4496	\$3,075.97	\$6,664.61	\$79,975
				2	\$39.4111	\$3,152.89	\$6,831.27	\$81,975
				3	\$40.3957	\$3,231.66	\$7,001.93	\$84,023
				4	\$41.4063	\$3,312.51	\$7,177.11	\$86,125
				5	\$42.4414	\$3,395.32	\$7,356.53	\$88,278
				6	\$43.5025	\$3,480.20	\$7,540.44	\$90,485
				7	\$44.5900	\$3,567.20	\$7,728.94	\$92,747
				8	\$45.7044	\$3,656.36	\$7,922.12	\$95,065
				9	\$46.8476	\$3,747.81	\$8,120.26	\$97,443
Electrical & Instrumentation Technician II	179	GU	Non-exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Electrical & Instrumentation Technician III	181	GU	Non-exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479



**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Electrical & Instrumentation Technician III	181	GU	Non-exempt	7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Electrical & Instrumentation Technician IV	182	GU	Non-exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
Employee and Labor Relations Advocate	187	UN	Exempt	9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
				1	\$65.7582	\$5,260.66	\$11,398.10	\$136,777
				2	\$67.4020	\$5,392.16	\$11,683.02	\$140,196
				3	\$69.0871	\$5,526.97	\$11,975.11	\$143,701
				4	\$70.8145	\$5,665.16	\$12,274.52	\$147,294
				5	\$72.5842	\$5,806.74	\$12,581.27	\$150,975
				6	\$74.3991	\$5,951.93	\$12,895.85	\$154,750
				7	\$76.2587	\$6,100.70	\$13,218.19	\$158,618
Engineering Services Analyst	182	PR	Exempt	8	\$78.1654	\$6,253.24	\$13,548.69	\$162,584
				9	\$80.1198	\$6,409.59	\$13,887.45	\$166,649
				1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
Engineering Services Specialist	179	UN	Exempt	7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
				1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
Engineering Services Supervisor	185	SU	Exempt	6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
				1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Engineering Services Supervisor	185	SU	Exempt	7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Engineering Technician	175	GU	Non-exempt	1	\$36.6198	\$2,929.59	\$6,347.45	\$76,169
				2	\$37.5351	\$3,002.81	\$6,506.09	\$78,073
				3	\$38.4731	\$3,077.85	\$6,668.68	\$80,024
				4	\$39.4356	\$3,154.85	\$6,835.51	\$82,026
				5	\$40.4212	\$3,233.70	\$7,006.35	\$84,076
				6	\$41.4318	\$3,314.55	\$7,181.53	\$86,178
				7	\$42.4674	\$3,397.40	\$7,361.04	\$88,332
				8	\$43.5294	\$3,482.36	\$7,545.12	\$90,541
				9	\$44.6178	\$3,569.43	\$7,733.77	\$92,805
Environmental Resources Planner I	179	PR	Exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Environmental Resources Planner II	182	PR	Exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Executive Assistant	178	UN	Exempt	1	\$42.3904	\$3,391.24	\$7,347.69	\$88,172
				2	\$43.4500	\$3,476.00	\$7,531.34	\$90,376
				3	\$44.5366	\$3,562.93	\$7,719.69	\$92,636
				4	\$45.6491	\$3,651.93	\$7,912.52	\$94,950
				5	\$46.7909	\$3,743.28	\$8,110.44	\$97,325
				6	\$47.9601	\$3,836.81	\$8,313.09	\$99,757
				7	\$49.1597	\$3,932.78	\$8,521.03	\$102,252
				8	\$50.3885	\$4,031.08	\$8,734.01	\$104,808
				9	\$51.6476	\$4,131.81	\$8,952.26	\$107,427
External Affairs Analyst	180	UN	Exempt	1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133
				4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
				5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
External Affairs Analyst	180	UN	Exempt	8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
External Affairs Specialist I	171	UN	Exempt	1	\$30.1318	\$2,410.55	\$5,222.86	\$62,674
				2	\$30.8851	\$2,470.81	\$5,353.43	\$64,241
				3	\$31.6568	\$2,532.55	\$5,487.20	\$65,846
				4	\$32.4481	\$2,595.85	\$5,624.35	\$67,492
				5	\$33.2601	\$2,660.81	\$5,765.09	\$69,181
				6	\$34.0914	\$2,727.32	\$5,909.20	\$70,910
				7	\$34.9438	\$2,795.51	\$6,056.94	\$72,683
				8	\$35.8169	\$2,865.36	\$6,208.28	\$74,499
				9	\$36.7130	\$2,937.04	\$6,363.59	\$76,363
External Affairs Specialist II	177	UN	Exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Facilities Program Coordinator	181	PR	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Facilities Program Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Facilities Specialist	177	PR	Exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Facilities Specialist	177	PR	Exempt	9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Facilities Specialist - Landscape	177	UN	Exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Facilities Technician I	172	GU	Non-exempt	1	\$31.6390	\$2,531.12	\$5,484.10	\$65,809
				2	\$32.4303	\$2,594.43	\$5,621.27	\$67,455
				3	\$33.2414	\$2,659.32	\$5,761.86	\$69,142
				4	\$34.0726	\$2,725.81	\$5,905.93	\$70,871
				5	\$34.9241	\$2,793.93	\$6,053.52	\$72,642
				6	\$35.7972	\$2,863.78	\$6,204.86	\$74,458
				7	\$36.6919	\$2,935.36	\$6,359.95	\$76,319
				8	\$37.6097	\$3,008.78	\$6,519.03	\$78,228
				9	\$38.5496	\$3,083.97	\$6,681.94	\$80,183
Facilities Technician II	174	GU	Non-exempt	1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078
				6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
				7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
				8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
Facilities Technician III	177	GU	Non-exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Financial Analyst I	179	PR	Exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

Classification Title	Salary Range	Unit	FLSA	Step	Hourly	Biweekly	Monthly	Annually
Financial Analyst II	181	PR	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
General Manager	205	EX	Exempt	1	\$168.3654	\$13,469.24	\$29,183.36	\$350,200
GIS Specialist	178	UN	Exempt	1	\$42.3904	\$3,391.24	\$7,347.69	\$88,172
				2	\$43.4500	\$3,476.00	\$7,531.34	\$90,376
				3	\$44.5366	\$3,562.93	\$7,719.69	\$92,636
				4	\$45.6491	\$3,651.93	\$7,912.52	\$94,950
				5	\$46.7909	\$3,743.28	\$8,110.44	\$97,325
				6	\$47.9601	\$3,836.81	\$8,313.09	\$99,757
				7	\$49.1597	\$3,932.78	\$8,521.03	\$102,252
				8	\$50.3885	\$4,031.08	\$8,734.01	\$104,808
				9	\$51.6476	\$4,131.81	\$8,952.26	\$107,427
Grants Administrator	179	PR	Exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Grants and Government Affairs Officer	186	UN	Exempt	1	\$62.6284	\$5,010.28	\$10,855.61	\$130,267
				2	\$64.1943	\$5,135.55	\$11,127.03	\$133,524
				3	\$65.7991	\$5,263.93	\$11,405.19	\$136,862
				4	\$67.4438	\$5,395.51	\$11,690.28	\$140,283
				5	\$69.1303	\$5,530.43	\$11,982.60	\$143,791
				6	\$70.8582	\$5,668.66	\$12,282.10	\$147,385
				7	\$72.6299	\$5,810.40	\$12,589.20	\$151,070
				8	\$74.4457	\$5,955.66	\$12,903.93	\$154,847
				9	\$76.3063	\$6,104.51	\$13,226.44	\$158,717
Groundwater Recharge Supervisor	187	SU	Exempt	1	\$65.7582	\$5,260.66	\$11,398.10	\$136,777
				2	\$67.4020	\$5,392.16	\$11,683.02	\$140,196
				3	\$69.0871	\$5,526.97	\$11,975.11	\$143,701
				4	\$70.8145	\$5,665.16	\$12,274.52	\$147,294
				5	\$72.5842	\$5,806.74	\$12,581.27	\$150,975
				6	\$74.3991	\$5,951.93	\$12,895.85	\$154,750
				7	\$76.2587	\$6,100.70	\$13,218.19	\$158,618
				8	\$78.1654	\$6,253.24	\$13,548.69	\$162,584

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Groundwater Recharge Supervisor	187	SU	Exempt	9	\$80.1198	\$6,409.59	\$13,887.45	\$166,649
Human Resources Analyst	181	UN	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Human Resources Officer	186	UN	Exempt	1	\$62.6284	\$5,010.28	\$10,855.61	\$130,267
				2	\$64.1943	\$5,135.55	\$11,127.03	\$133,524
				3	\$65.7991	\$5,263.93	\$11,405.19	\$136,862
				4	\$67.4438	\$5,395.51	\$11,690.28	\$140,283
				5	\$69.1303	\$5,530.43	\$11,982.60	\$143,791
				6	\$70.8582	\$5,668.66	\$12,282.10	\$147,385
				7	\$72.6299	\$5,810.40	\$12,589.20	\$151,070
				8	\$74.4457	\$5,955.66	\$12,903.93	\$154,847
				9	\$76.3063	\$6,104.51	\$13,226.44	\$158,717
Human Resources Specialist	177	UN	Exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
HVAC Technician	177	GU	Non-exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Hydrogeologist	185	UN	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Industrial Engine Technician I	177	GU	Non-exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Industrial Engine Technician II	181	GU	Non-exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Information Security Officer	186	UN	Exempt	1	\$62.6284	\$5,010.28	\$10,855.61	\$130,267
				2	\$64.1943	\$5,135.55	\$11,127.03	\$133,524
				3	\$65.7991	\$5,263.93	\$11,405.19	\$136,862
				4	\$67.4438	\$5,395.51	\$11,690.28	\$140,283
				5	\$69.1303	\$5,530.43	\$11,982.60	\$143,791
				6	\$70.8582	\$5,668.66	\$12,282.10	\$147,385
				7	\$72.6299	\$5,810.40	\$12,589.20	\$151,070
				8	\$74.4457	\$5,955.66	\$12,903.93	\$154,847
				9	\$76.3063	\$6,104.51	\$13,226.44	\$158,717
Information Systems Analyst I	179	PR	Exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Information Systems Analyst II	181	PR	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359



**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Intern	001	OTR	Non-exempt	1	\$16.0000			
				2	\$17.0000			
				3	\$18.0000			
				4	\$19.0000			
				5	\$20.0000			
				6	\$21.0000			
Internal Auditor	179	PR	Exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Inventory Resources Coordinator	181	PR	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Laboratory Assistant	172	LB	Non-exempt	1	\$31.6390	\$2,531.12	\$5,484.10	\$65,809
				2	\$32.4303	\$2,594.43	\$5,621.27	\$67,455
				3	\$33.2414	\$2,659.32	\$5,761.86	\$69,142
				4	\$34.0726	\$2,725.81	\$5,905.93	\$70,871
				5	\$34.9241	\$2,793.93	\$6,053.52	\$72,642
				6	\$35.7972	\$2,863.78	\$6,204.86	\$74,458
				7	\$36.6919	\$2,935.36	\$6,359.95	\$76,319
				8	\$37.6097	\$3,008.78	\$6,519.03	\$78,228
				9	\$38.5496	\$3,083.97	\$6,681.94	\$80,183
Laboratory Scientist I	177	LB	Non-exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694
				6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Laboratory Scientist II	179	LB	Non-exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Laboratory Scientist II	179	LB	Non-exempt	5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Laboratory Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Maintenance Planner/Scheduler	182	GU	Non-exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Maintenance Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Manager of Asset Management	190	UN	Exempt	1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
Manager of Compliance and Sustainability	190	UN	Exempt	1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Manager of Compliance and Sustainability	190	UN	Exempt	6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
Manager of Contracts and Procurement	190	UN	Exempt	1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
Manager of Engineering	192	UN	Exempt	9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
				1	\$83.9222	\$6,713.78	\$14,546.53	\$174,558
				2	\$86.0202	\$6,881.62	\$14,910.18	\$178,922
				3	\$88.1702	\$7,053.62	\$15,282.85	\$183,394
				4	\$90.3746	\$7,229.97	\$15,664.94	\$187,979
				5	\$92.6337	\$7,410.70	\$16,056.52	\$192,678
				6	\$94.9500	\$7,596.00	\$16,458.00	\$197,496
				7	\$97.3236	\$7,785.89	\$16,869.43	\$202,433
Manager of Environmental Services	190	UN	Exempt	8	\$99.7568	\$7,980.55	\$17,291.20	\$207,494
				9	\$102.2505	\$8,180.04	\$17,723.42	\$212,681
				1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
Manager of Facilities and Water System Programs	190	UN	Exempt	7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
				1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
Manager of Human Resources	190	UN	Exempt	6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
				1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
	190	UN	Exempt	2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Manager of Human Resources	190	UN	Exempt	6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
Manager of Information Technology	190	UN	Exempt	1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
Manager of Internal Audit	190	UN	Exempt	9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
				1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
Manager of Laboratories	190	UN	Exempt	8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
				1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
Manager of Maintenance	192	UN	Exempt	7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
				1	\$83.9222	\$6,713.78	\$14,546.53	\$174,558
				2	\$86.0202	\$6,881.62	\$14,910.18	\$178,922
				3	\$88.1702	\$7,053.62	\$15,282.85	\$183,394
				4	\$90.3746	\$7,229.97	\$15,664.94	\$187,979
				5	\$92.6337	\$7,410.70	\$16,056.52	\$192,678
Manager of Operations	192	UN	Exempt	6	\$94.9500	\$7,596.00	\$16,458.00	\$197,496
				7	\$97.3236	\$7,785.89	\$16,869.43	\$202,433
				8	\$99.7568	\$7,980.55	\$17,291.20	\$207,494
				9	\$102.2505	\$8,180.04	\$17,723.42	\$212,681
				1	\$83.9222	\$6,713.78	\$14,546.53	\$174,558
				2	\$86.0202	\$6,881.62	\$14,910.18	\$178,922
				3	\$88.1702	\$7,053.62	\$15,282.85	\$183,394
				4	\$90.3746	\$7,229.97	\$15,664.94	\$187,979
Manager of Operations	192	UN	Exempt	5	\$92.6337	\$7,410.70	\$16,056.52	\$192,678
				6	\$94.9500	\$7,596.00	\$16,458.00	\$197,496

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Manager of Operations	192	UN	Exempt	7	\$97.3236	\$7,785.89	\$16,869.43	\$202,433
				8	\$99.7568	\$7,980.55	\$17,291.20	\$207,494
				9	\$102.2505	\$8,180.04	\$17,723.42	\$212,681
Manager of Regional Composting Authority	192	UN	Exempt	1	\$83.9222	\$6,713.78	\$14,546.53	\$174,558
				2	\$86.0202	\$6,881.62	\$14,910.18	\$178,922
				3	\$88.1702	\$7,053.62	\$15,282.85	\$183,394
				4	\$90.3746	\$7,229.97	\$15,664.94	\$187,979
				5	\$92.6337	\$7,410.70	\$16,056.52	\$192,678
				6	\$94.9500	\$7,596.00	\$16,458.00	\$197,496
				7	\$97.3236	\$7,785.89	\$16,869.43	\$202,433
				8	\$99.7568	\$7,980.55	\$17,291.20	\$207,494
				9	\$102.2505	\$8,180.04	\$17,723.42	\$212,681
Manager of Water Resources	190	UN	Exempt	1	\$76.1188	\$6,089.51	\$13,193.94	\$158,327
				2	\$78.0222	\$6,241.78	\$13,523.86	\$162,286
				3	\$79.9717	\$6,397.74	\$13,861.77	\$166,341
				4	\$81.9717	\$6,557.74	\$14,208.44	\$170,501
				5	\$84.0207	\$6,721.66	\$14,563.60	\$174,763
				6	\$86.1212	\$6,889.70	\$14,927.69	\$179,132
				7	\$88.2741	\$7,061.93	\$15,300.85	\$183,610
				8	\$90.4808	\$7,238.47	\$15,683.36	\$188,200
				9	\$92.7433	\$7,419.47	\$16,075.52	\$192,906
Materials Specialist	182	PR	Exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Mechanic I	172	GU	Non-exempt	1	\$31.6390	\$2,531.12	\$5,484.10	\$65,809
				2	\$32.4303	\$2,594.43	\$5,621.27	\$67,455
				3	\$33.2414	\$2,659.32	\$5,761.86	\$69,142
				4	\$34.0726	\$2,725.81	\$5,905.93	\$70,871
				5	\$34.9241	\$2,793.93	\$6,053.52	\$72,642
				6	\$35.7972	\$2,863.78	\$6,204.86	\$74,458
				7	\$36.6919	\$2,935.36	\$6,359.95	\$76,319
				8	\$37.6097	\$3,008.78	\$6,519.03	\$78,228
				9	\$38.5496	\$3,083.97	\$6,681.94	\$80,183
Mechanic II	176	GU	Non-exempt	1	\$38.4496	\$3,075.97	\$6,664.61	\$79,975
				2	\$39.4111	\$3,152.89	\$6,831.27	\$81,975
				3	\$40.3957	\$3,231.66	\$7,001.93	\$84,023
				4	\$41.4063	\$3,312.51	\$7,177.11	\$86,125
				5	\$42.4414	\$3,395.32	\$7,356.53	\$88,278
				6	\$43.5025	\$3,480.20	\$7,540.44	\$90,485

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Mechanic II	176	GU	Non-exempt	7	\$44.5900	\$3,567.20	\$7,728.94	\$92,747
				8	\$45.7044	\$3,656.36	\$7,922.12	\$95,065
				9	\$46.8476	\$3,747.81	\$8,120.26	\$97,443
Mechanic III	179	GU	Non-exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
Mechanic IV	181	GU	Non-exempt	9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
				1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
Network Administrator	183	PR	Exempt	8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
				1	\$54.1029	\$4,328.24	\$9,377.86	\$112,534
				2	\$55.4549	\$4,436.40	\$9,612.20	\$115,346
				3	\$56.8414	\$4,547.32	\$9,852.53	\$118,230
				4	\$58.2625	\$4,661.00	\$10,098.84	\$121,186
				5	\$59.7193	\$4,777.55	\$10,351.36	\$124,216
				6	\$61.2121	\$4,896.97	\$10,610.11	\$127,321
Office Assistant	166	GU	Non-exempt	7	\$62.7424	\$5,019.40	\$10,875.37	\$130,504
				8	\$64.3111	\$5,144.89	\$11,147.27	\$133,767
				9	\$65.9188	\$5,273.51	\$11,425.94	\$137,111
				1	\$23.6125	\$1,889.00	\$4,092.84	\$49,114
				2	\$24.2034	\$1,936.28	\$4,195.28	\$50,343
				3	\$24.8082	\$1,984.66	\$4,300.10	\$51,601
				4	\$25.4284	\$2,034.28	\$4,407.61	\$52,891
				5	\$26.0635	\$2,085.08	\$4,517.68	\$54,212
Office Assistant (confidential)	166	UN	Non-exempt	6	\$26.7159	\$2,137.28	\$4,630.78	\$55,569
				7	\$27.3832	\$2,190.66	\$4,746.43	\$56,957
				8	\$28.0678	\$2,245.43	\$4,865.10	\$58,381
				9	\$28.7693	\$2,301.55	\$4,986.70	\$59,840
				1	\$23.6125	\$1,889.00	\$4,092.84	\$49,114
				2	\$24.2034	\$1,936.28	\$4,195.28	\$50,343
				3	\$24.8082	\$1,984.66	\$4,300.10	\$51,601
				4	\$25.4284	\$2,034.28	\$4,407.61	\$52,891
Office Assistant (confidential)	166	UN	Non-exempt	5	\$26.0635	\$2,085.08	\$4,517.68	\$54,212
				6	\$26.7159	\$2,137.28	\$4,630.78	\$55,569
				7	\$27.3832	\$2,190.66	\$4,746.43	\$56,957

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Office Assistant (confidential)	166	UN	Non-exempt	8	\$28.0678	\$2,245.43	\$4,865.10	\$58,381
				9	\$28.7693	\$2,301.55	\$4,986.70	\$59,840
Operations and Maintenance Training Coordinator	183	UN	Non-exempt	1	\$54.1029	\$4,328.24	\$9,377.86	\$112,534
				2	\$55.4549	\$4,436.40	\$9,612.20	\$115,346
				3	\$56.8414	\$4,547.32	\$9,852.53	\$118,230
				4	\$58.2625	\$4,661.00	\$10,098.84	\$121,186
				5	\$59.7193	\$4,777.55	\$10,351.36	\$124,216
				6	\$61.2121	\$4,896.97	\$10,610.11	\$127,321
				7	\$62.7424	\$5,019.40	\$10,875.37	\$130,504
				8	\$64.3111	\$5,144.89	\$11,147.27	\$133,767
				9	\$65.9188	\$5,273.51	\$11,425.94	\$137,111
Operations Specialist	179	UN	Exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Operations Supervisor	185	SU	Non-exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Pretreatment & Source Control Inspector I	174	GU	Non-exempt	1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078
				6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
				7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
				8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
Pretreatment & Source Control Inspector II	177	GU	Non-exempt	1	\$40.3726	\$3,229.81	\$6,997.93	\$83,975
				2	\$41.3832	\$3,310.66	\$7,173.10	\$86,077
				3	\$42.4169	\$3,393.36	\$7,352.28	\$88,227
				4	\$43.4775	\$3,478.20	\$7,536.10	\$90,433
				5	\$44.5645	\$3,565.16	\$7,724.52	\$92,694



**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Pretreatment & Source Control Inspector II	177	GU	Non-exempt	6	\$45.6784	\$3,654.28	\$7,917.61	\$95,011
				7	\$46.8202	\$3,745.62	\$8,115.51	\$97,386
				8	\$47.9909	\$3,839.28	\$8,318.44	\$99,821
				9	\$49.1909	\$3,935.28	\$8,526.44	\$102,317
Principal Accountant	186	UN	Exempt	1	\$62.6284	\$5,010.28	\$10,855.61	\$130,267
				2	\$64.1943	\$5,135.55	\$11,127.03	\$133,524
				3	\$65.7991	\$5,263.93	\$11,405.19	\$136,862
				4	\$67.4438	\$5,395.51	\$11,690.28	\$140,283
				5	\$69.1303	\$5,530.43	\$11,982.60	\$143,791
				6	\$70.8582	\$5,668.66	\$12,282.10	\$147,385
				7	\$72.6299	\$5,810.40	\$12,589.20	\$151,070
				8	\$74.4457	\$5,955.66	\$12,903.93	\$154,847
				9	\$76.3063	\$6,104.51	\$13,226.44	\$158,717
Principal Control Systems Administrator	187	UN	Exempt	1	\$65.7582	\$5,260.66	\$11,398.10	\$136,777
				2	\$67.4020	\$5,392.16	\$11,683.02	\$140,196
				3	\$69.0871	\$5,526.97	\$11,975.11	\$143,701
				4	\$70.8145	\$5,665.16	\$12,274.52	\$147,294
				5	\$72.5842	\$5,806.74	\$12,581.27	\$150,975
				6	\$74.3991	\$5,951.93	\$12,895.85	\$154,750
				7	\$76.2587	\$6,100.70	\$13,218.19	\$158,618
				8	\$78.1654	\$6,253.24	\$13,548.69	\$162,584
				9	\$80.1198	\$6,409.59	\$13,887.45	\$166,649
Principal Engineer	188	UN	Exempt	1	\$69.0428	\$5,523.43	\$11,967.44	\$143,609
				2	\$70.7698	\$5,661.59	\$12,266.78	\$147,201
				3	\$72.5390	\$5,803.12	\$12,573.43	\$150,881
				4	\$74.3520	\$5,948.16	\$12,887.68	\$154,652
				5	\$76.2111	\$6,096.89	\$13,209.93	\$158,519
				6	\$78.1159	\$6,249.28	\$13,540.11	\$162,481
				7	\$80.0693	\$6,405.55	\$13,878.70	\$166,544
				8	\$82.0712	\$6,565.70	\$14,225.69	\$170,708
				9	\$84.1226	\$6,729.81	\$14,581.26	\$174,975
Process Automation & Controls Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Procurement Specialist I	174	PR	Non-exempt	1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078

## Inland Empire Utilities Agency

EXHIBIT 1

## Salary Matrix

Effective July 1, 2023

Adopted June 21, 2023

Classification Title	Salary Range	Unit	FLSA	Step	Hourly	Biweekly	Monthly	Annually
Procurement Specialist I	174	PR	Non-exempt	6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
				7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
				8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
Procurement Specialist II <sup>1</sup>	175	PR	Non-exempt	1	\$36.6198	\$2,929.59	\$6,347.45	\$76,169
				2	\$37.5351	\$3,002.81	\$6,506.09	\$78,073
				3	\$38.4731	\$3,077.85	\$6,668.68	\$80,024
				4	\$39.4356	\$3,154.85	\$6,835.51	\$82,026
				5	\$40.4212	\$3,233.70	\$7,006.35	\$84,076
				6	\$41.4318	\$3,314.55	\$7,181.53	\$86,178
				7	\$42.4674	\$3,397.40	\$7,361.04	\$88,332
				8	\$43.5294	\$3,482.36	\$7,545.12	\$90,541
				9	\$44.6178	\$3,569.43	\$7,733.77	\$92,805
Project Manager I	184	PR	Exempt	1	\$56.8058	\$4,544.47	\$9,846.36	\$118,156
				2	\$58.2260	\$4,658.08	\$10,092.51	\$121,110
				3	\$59.6818	\$4,774.55	\$10,344.86	\$124,138
				4	\$61.1741	\$4,893.93	\$10,603.52	\$127,242
				5	\$62.7034	\$5,016.28	\$10,868.61	\$130,423
				6	\$64.2707	\$5,141.66	\$11,140.27	\$133,683
				7	\$65.8770	\$5,270.16	\$11,418.68	\$137,024
				8	\$67.5236	\$5,401.89	\$11,704.10	\$140,449
				9	\$69.2125	\$5,537.00	\$11,996.84	\$143,962
Project Manager II	185	PR	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Records Management Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Records Specialist	173	GU	Non-exempt	1	\$33.2198	\$2,657.59	\$5,758.12	\$69,097
				2	\$34.0500	\$2,724.00	\$5,902.00	\$70,824
				3	\$34.9020	\$2,792.16	\$6,049.68	\$72,596
				4	\$35.7741	\$2,861.93	\$6,200.85	\$74,410
				5	\$36.6678	\$2,933.43	\$6,355.77	\$76,269
				6	\$37.5851	\$3,006.81	\$6,514.76	\$78,177

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Records Specialist	173	GU	Non-exempt	7	\$38.5241	\$3,081.93	\$6,677.52	\$80,130
				8	\$39.4880	\$3,159.04	\$6,844.59	\$82,135
				9	\$40.4755	\$3,238.04	\$7,015.76	\$84,189
Recycled Water Distribution Operator	179	OP	Non-exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Risk Specialist	174	PR	Non-exempt	1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078
				6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
				7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
				8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
RW/Groundwater Recharge Maintenance Technician	176	GU	Non-exempt	1	\$38.4496	\$3,075.97	\$6,664.61	\$79,975
				2	\$39.4111	\$3,152.89	\$6,831.27	\$81,975
				3	\$40.3957	\$3,231.66	\$7,001.93	\$84,023
				4	\$41.4063	\$3,312.51	\$7,177.11	\$86,125
				5	\$42.4414	\$3,395.32	\$7,356.53	\$88,278
				6	\$43.5025	\$3,480.20	\$7,540.44	\$90,485
				7	\$44.5900	\$3,567.20	\$7,728.94	\$92,747
				8	\$45.7044	\$3,656.36	\$7,922.12	\$95,065
				9	\$46.8476	\$3,747.81	\$8,120.26	\$97,443
RW/Groundwater Recharge Operations & Maintenance Specialist	179	UN	Exempt	1	\$44.5111	\$3,560.89	\$7,715.27	\$92,583
				2	\$45.6246	\$3,649.97	\$7,908.27	\$94,899
				3	\$46.7650	\$3,741.20	\$8,105.94	\$97,271
				4	\$47.9337	\$3,834.70	\$8,308.52	\$99,702
				5	\$49.1318	\$3,930.55	\$8,516.20	\$102,194
				6	\$50.3601	\$4,028.81	\$8,729.09	\$104,749
				7	\$51.6198	\$4,129.59	\$8,947.45	\$107,369
				8	\$52.9101	\$4,232.81	\$9,171.09	\$110,053
				9	\$54.2323	\$4,338.59	\$9,400.28	\$112,803
Safety Analyst	178	PR	Exempt	1	\$42.3904	\$3,391.24	\$7,347.69	\$88,172
				2	\$43.4500	\$3,476.00	\$7,531.34	\$90,376
				3	\$44.5366	\$3,562.93	\$7,719.69	\$92,636
				4	\$45.6491	\$3,651.93	\$7,912.52	\$94,950
				5	\$46.7909	\$3,743.28	\$8,110.44	\$97,325

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Safety Analyst	178	PR	Exempt	6	\$47.9601	\$3,836.81	\$8,313.09	\$99,757
				7	\$49.1597	\$3,932.78	\$8,521.03	\$102,252
				8	\$50.3885	\$4,031.08	\$8,734.01	\$104,808
				9	\$51.6476	\$4,131.81	\$8,952.26	\$107,427
Safety Officer	186	UN	Exempt	1	\$62.6284	\$5,010.28	\$10,855.61	\$130,267
				2	\$64.1943	\$5,135.55	\$11,127.03	\$133,524
				3	\$65.7991	\$5,263.93	\$11,405.19	\$136,862
				4	\$67.4438	\$5,395.51	\$11,690.28	\$140,283
				5	\$69.1303	\$5,530.43	\$11,982.60	\$143,791
				6	\$70.8582	\$5,668.66	\$12,282.10	\$147,385
				7	\$72.6299	\$5,810.40	\$12,589.20	\$151,070
				8	\$74.4457	\$5,955.66	\$12,903.93	\$154,847
				9	\$76.3063	\$6,104.51	\$13,226.44	\$158,717
Senior Accountant	181	PR	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Senior Associate Engineer	184	UN	Exempt	1	\$56.8058	\$4,544.47	\$9,846.36	\$118,156
				2	\$58.2260	\$4,658.08	\$10,092.51	\$121,110
				3	\$59.6818	\$4,774.55	\$10,344.86	\$124,138
				4	\$61.1741	\$4,893.93	\$10,603.52	\$127,242
				5	\$62.7034	\$5,016.28	\$10,868.61	\$130,423
				6	\$64.2707	\$5,141.66	\$11,140.27	\$133,683
				7	\$65.8770	\$5,270.16	\$11,418.68	\$137,024
				8	\$67.5236	\$5,401.89	\$11,704.10	\$140,449
				9	\$69.2125	\$5,537.00	\$11,996.84	\$143,962
Senior Associate Engineer - PE	185	UN	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341
				4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Senior Compost Operations and Maintenance Technician	181	GU	Non-exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Senior Compost Operations and Maintenance Technician	181	GU	Non-exempt	6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Senior Construction Project Inspector	182	UN	Exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
Senior Engineer	187	PR	Exempt	9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
				1	\$65.7582	\$5,260.66	\$11,398.10	\$136,777
				2	\$67.4020	\$5,392.16	\$11,683.02	\$140,196
				3	\$69.0871	\$5,526.97	\$11,975.11	\$143,701
				4	\$70.8145	\$5,665.16	\$12,274.52	\$147,294
				5	\$72.5842	\$5,806.74	\$12,581.27	\$150,975
				6	\$74.3991	\$5,951.93	\$12,895.85	\$154,750
				7	\$76.2587	\$6,100.70	\$13,218.19	\$158,618
Senior Environmental Resources Planner	184	UN	Exempt	8	\$78.1654	\$6,253.24	\$13,548.69	\$162,584
				9	\$80.1198	\$6,409.59	\$13,887.45	\$166,649
				1	\$56.8058	\$4,544.47	\$9,846.36	\$118,156
				2	\$58.2260	\$4,658.08	\$10,092.51	\$121,110
				3	\$59.6818	\$4,774.55	\$10,344.86	\$124,138
				4	\$61.1741	\$4,893.93	\$10,603.52	\$127,242
				5	\$62.7034	\$5,016.28	\$10,868.61	\$130,423
				6	\$64.2707	\$5,141.66	\$11,140.27	\$133,683
Senior External Affairs Specialist	180	UN	Exempt	7	\$65.8770	\$5,270.16	\$11,418.68	\$137,024
				8	\$67.5236	\$5,401.89	\$11,704.10	\$140,449
				9	\$69.2125	\$5,537.00	\$11,996.84	\$143,962
				1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133
				4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
				5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
Senior Facilities Technician	180	GU	Non-exempt	6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
				1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133
				4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
Senior Facilities Technician	180	GU	Non-exempt	5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Senior Facilities Technician	180	GU	Non-exempt	7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
Senior Financial Analyst	183	PR	Exempt	1	\$54.1029	\$4,328.24	\$9,377.86	\$112,534
				2	\$55.4549	\$4,436.40	\$9,612.20	\$115,346
				3	\$56.8414	\$4,547.32	\$9,852.53	\$118,230
				4	\$58.2625	\$4,661.00	\$10,098.84	\$121,186
				5	\$59.7193	\$4,777.55	\$10,351.36	\$124,216
				6	\$61.2121	\$4,896.97	\$10,610.11	\$127,321
				7	\$62.7424	\$5,019.40	\$10,875.37	\$130,504
				8	\$64.3111	\$5,144.89	\$11,147.27	\$133,767
				9	\$65.9188	\$5,273.51	\$11,425.94	\$137,111
Senior Information Systems Analyst	182	PR	Exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Senior Internal Auditor	182	PR	Exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Senior Inventory Analyst	182	PR	Exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Senior Management Analyst	182	PR	Exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Senior Management Analyst	182	PR	Exempt	8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Senior Operations Specialist	184	UN	Exempt	1	\$56.8058	\$4,544.47	\$9,846.36	\$118,156
				2	\$58.2260	\$4,658.08	\$10,092.51	\$121,110
				3	\$59.6818	\$4,774.55	\$10,344.86	\$124,138
				4	\$61.1741	\$4,893.93	\$10,603.52	\$127,242
				5	\$62.7034	\$5,016.28	\$10,868.61	\$130,423
				6	\$64.2707	\$5,141.66	\$11,140.27	\$133,683
				7	\$65.8770	\$5,270.16	\$11,418.68	\$137,024
				8	\$67.5236	\$5,401.89	\$11,704.10	\$140,449
				9	\$69.2125	\$5,537.00	\$11,996.84	\$143,962
Senior Policy Advisor	188	UN	Exempt	1	\$69.0428	\$5,523.43	\$11,967.44	\$143,609
				2	\$70.7698	\$5,661.59	\$12,266.78	\$147,201
				3	\$72.5390	\$5,803.12	\$12,573.43	\$150,881
				4	\$74.3520	\$5,948.16	\$12,887.68	\$154,652
				5	\$76.2111	\$6,096.89	\$13,209.93	\$158,519
				6	\$78.1159	\$6,249.28	\$13,540.11	\$162,481
				7	\$80.0693	\$6,405.55	\$13,878.70	\$166,544
				8	\$82.0712	\$6,565.70	\$14,225.69	\$170,708
				9	\$84.1226	\$6,729.81	\$14,581.26	\$174,975
Senior Policy Advisor (Y-Rated; Hired Before 1/23/2022)	207	UN	Exempt	1	\$87.4193	\$6,993.55	\$15,152.70	\$181,832
Senior Pretreatment & Source Control Inspector	180	GU	Non-exempt	1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133
				4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
				5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
Senior Project Manager	187	PR	Exempt	1	\$65.7582	\$5,260.66	\$11,398.10	\$136,777
				2	\$67.4020	\$5,392.16	\$11,683.02	\$140,196
				3	\$69.0871	\$5,526.97	\$11,975.11	\$143,701
				4	\$70.8145	\$5,665.16	\$12,274.52	\$147,294
				5	\$72.5842	\$5,806.74	\$12,581.27	\$150,975
				6	\$74.3991	\$5,951.93	\$12,895.85	\$154,750
				7	\$76.2587	\$6,100.70	\$13,218.19	\$158,618
				8	\$78.1654	\$6,253.24	\$13,548.69	\$162,584
				9	\$80.1198	\$6,409.59	\$13,887.45	\$166,649
Senior Wastewater Treatment Plant Operator	181	OP	Non-exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234



**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Senior Wastewater Treatment Plant Operator	181	OP	Non-exempt	4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Senior Water Plant Operator	181	OP	Non-exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619
				3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Senior Water Resources Analyst	184	PR	Exempt	1	\$56.8058	\$4,544.47	\$9,846.36	\$118,156
				2	\$58.2260	\$4,658.08	\$10,092.51	\$121,110
				3	\$59.6818	\$4,774.55	\$10,344.86	\$124,138
				4	\$61.1741	\$4,893.93	\$10,603.52	\$127,242
				5	\$62.7034	\$5,016.28	\$10,868.61	\$130,423
				6	\$64.2707	\$5,141.66	\$11,140.27	\$133,683
				7	\$65.8770	\$5,270.16	\$11,418.68	\$137,024
				8	\$67.5236	\$5,401.89	\$11,704.10	\$140,449
				9	\$69.2125	\$5,537.00	\$11,996.84	\$143,962
Source Control/Environmental Resources Supervisor	187	SU	Exempt	1	\$65.7582	\$5,260.66	\$11,398.10	\$136,777
				2	\$67.4020	\$5,392.16	\$11,683.02	\$140,196
				3	\$69.0871	\$5,526.97	\$11,975.11	\$143,701
				4	\$70.8145	\$5,665.16	\$12,274.52	\$147,294
				5	\$72.5842	\$5,806.74	\$12,581.27	\$150,975
				6	\$74.3991	\$5,951.93	\$12,895.85	\$154,750
				7	\$76.2587	\$6,100.70	\$13,218.19	\$158,618
				8	\$78.1654	\$6,253.24	\$13,548.69	\$162,584
				9	\$80.1198	\$6,409.59	\$13,887.45	\$166,649
Supervisor - Environmental Compliance & Energy	188	SU	Exempt	1	\$69.0428	\$5,523.43	\$11,967.44	\$143,609
				2	\$70.7698	\$5,661.59	\$12,266.78	\$147,201
				3	\$72.5390	\$5,803.12	\$12,573.43	\$150,881
				4	\$74.3520	\$5,948.16	\$12,887.68	\$154,652
				5	\$76.2111	\$6,096.89	\$13,209.93	\$158,519
				6	\$78.1159	\$6,249.28	\$13,540.11	\$162,481
				7	\$80.0693	\$6,405.55	\$13,878.70	\$166,544
				8	\$82.0712	\$6,565.70	\$14,225.69	\$170,708
				9	\$84.1226	\$6,729.81	\$14,581.26	\$174,975
Systems Administrator	181	PR	Exempt	1	\$49.0707	\$3,925.66	\$8,505.60	\$102,067
				2	\$50.2976	\$4,023.81	\$8,718.26	\$104,619

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Systems Administrator	181	PR	Exempt	3	\$51.5549	\$4,124.40	\$8,936.20	\$107,234
				4	\$52.8438	\$4,227.51	\$9,159.61	\$109,915
				5	\$54.1640	\$4,333.12	\$9,388.43	\$112,661
				6	\$55.5188	\$4,441.51	\$9,623.28	\$115,479
				7	\$56.9068	\$4,552.55	\$9,863.86	\$118,366
				8	\$58.3289	\$4,666.32	\$10,110.36	\$121,324
				9	\$59.7880	\$4,783.04	\$10,363.26	\$124,359
Technology Specialist I	178	GU	Non-exempt	1	\$42.3904	\$3,391.24	\$7,347.69	\$88,172
				2	\$43.4500	\$3,476.00	\$7,531.34	\$90,376
				3	\$44.5366	\$3,562.93	\$7,719.69	\$92,636
				4	\$45.6491	\$3,651.93	\$7,912.52	\$94,950
				5	\$46.7909	\$3,743.28	\$8,110.44	\$97,325
				6	\$47.9601	\$3,836.81	\$8,313.09	\$99,757
				7	\$49.1597	\$3,932.78	\$8,521.03	\$102,252
				8	\$50.3885	\$4,031.08	\$8,734.01	\$104,808
				9	\$51.6476	\$4,131.81	\$8,952.26	\$107,427
Technology Specialist II	180	GU	Non-exempt	1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133
				4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
				5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
Technology Specialist III	182	GU	Non-exempt	1	\$51.5246	\$4,121.97	\$8,930.94	\$107,171
				2	\$52.8121	\$4,224.97	\$9,154.11	\$109,849
				3	\$54.1327	\$4,330.62	\$9,383.01	\$112,596
				4	\$55.4856	\$4,438.85	\$9,617.51	\$115,410
				5	\$56.8731	\$4,549.85	\$9,858.01	\$118,296
				6	\$58.2943	\$4,663.55	\$10,104.36	\$121,252
				7	\$59.7520	\$4,780.16	\$10,357.02	\$124,284
				8	\$61.2462	\$4,899.70	\$10,616.02	\$127,392
				9	\$62.7770	\$5,022.16	\$10,881.35	\$130,576
Treasurer	192	UN	Exempt	1	\$83.9222	\$6,713.78	\$14,546.53	\$174,558
				2	\$86.0202	\$6,881.62	\$14,910.18	\$178,922
				3	\$88.1702	\$7,053.62	\$15,282.85	\$183,394
				4	\$90.3746	\$7,229.97	\$15,664.94	\$187,979
				5	\$92.6337	\$7,410.70	\$16,056.52	\$192,678
				6	\$94.9500	\$7,596.00	\$16,458.00	\$197,496
				7	\$97.3236	\$7,785.89	\$16,869.43	\$202,433
				8	\$99.7568	\$7,980.55	\$17,291.20	\$207,494
				9	\$102.2505	\$8,180.04	\$17,723.42	\$212,681
Warehouse Supervisor	185	SU	Exempt	1	\$59.6443	\$4,771.55	\$10,338.36	\$124,060
				2	\$61.1356	\$4,890.85	\$10,596.85	\$127,162
				3	\$62.6640	\$5,013.12	\$10,861.76	\$130,341

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Warehouse Supervisor	185	SU	Exempt	4	\$64.2303	\$5,138.43	\$11,133.27	\$133,599
				5	\$65.8361	\$5,266.89	\$11,411.60	\$136,939
				6	\$67.4823	\$5,398.59	\$11,696.95	\$140,363
				7	\$69.1688	\$5,533.51	\$11,989.28	\$143,871
				8	\$70.8986	\$5,671.89	\$12,289.10	\$147,469
				9	\$72.6707	\$5,813.66	\$12,596.27	\$151,155
Warehouse Technician	171	GU	Non-exempt	1	\$30.1318	\$2,410.55	\$5,222.86	\$62,674
				2	\$30.8851	\$2,470.81	\$5,353.43	\$64,241
				3	\$31.6568	\$2,532.55	\$5,487.20	\$65,846
				4	\$32.4481	\$2,595.85	\$5,624.35	\$67,492
				5	\$33.2601	\$2,660.81	\$5,765.09	\$69,181
				6	\$34.0914	\$2,727.32	\$5,909.20	\$70,910
				7	\$34.9438	\$2,795.51	\$6,056.94	\$72,683
				8	\$35.8169	\$2,865.36	\$6,208.28	\$74,499
				9	\$36.7130	\$2,937.04	\$6,363.59	\$76,363
Wastewater Treatment Plant Operator I	174	OP	Non-exempt	1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078
				6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
				7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
				8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
Wastewater Treatment Plant Operator II	176	OP	Non-exempt	1	\$38.4496	\$3,075.97	\$6,664.61	\$79,975
				2	\$39.4111	\$3,152.89	\$6,831.27	\$81,975
				3	\$40.3957	\$3,231.66	\$7,001.93	\$84,023
				4	\$41.4063	\$3,312.51	\$7,177.11	\$86,125
				5	\$42.4414	\$3,395.32	\$7,356.53	\$88,278
				6	\$43.5025	\$3,480.20	\$7,540.44	\$90,485
				7	\$44.5900	\$3,567.20	\$7,728.94	\$92,747
				8	\$45.7044	\$3,656.36	\$7,922.12	\$95,065
				9	\$46.8476	\$3,747.81	\$8,120.26	\$97,443
Wastewater Treatment Plant Operator III	178	OP	Non-exempt	1	\$42.3904	\$3,391.24	\$7,347.69	\$88,172
				2	\$43.4500	\$3,476.00	\$7,531.34	\$90,376
				3	\$44.5366	\$3,562.93	\$7,719.69	\$92,636
				4	\$45.6491	\$3,651.93	\$7,912.52	\$94,950
				5	\$46.7909	\$3,743.28	\$8,110.44	\$97,325
				6	\$47.9601	\$3,836.81	\$8,313.09	\$99,757
				7	\$49.1597	\$3,932.78	\$8,521.03	\$102,252
				8	\$50.3885	\$4,031.08	\$8,734.01	\$104,808
				9	\$51.6476	\$4,131.81	\$8,952.26	\$107,427
Wastewater Treatment Plant Operator IV, V	180	OP	Non-exempt	1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133

**Inland Empire Utilities Agency**  
**Salary Matrix**  
**Effective July 1, 2023**  
**Adopted June 21, 2023**

**EXHIBIT 1**

<b>Classification Title</b>	<b>Salary Range</b>	<b>Unit</b>	<b>FLSA</b>	<b>Step</b>	<b>Hourly</b>	<b>Biweekly</b>	<b>Monthly</b>	<b>Annually</b>
Wastewater Treatment Plant Operator IV, V	180	OP	Non-exempt	4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
				5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
Wastewater Treatment Plant Operator-in-Training	171	OP	Non-exempt	1	\$30.1318	\$2,410.55	\$5,222.86	\$62,674
				2	\$30.8851	\$2,470.81	\$5,353.43	\$64,241
				3	\$31.6568	\$2,532.55	\$5,487.20	\$65,846
				4	\$32.4481	\$2,595.85	\$5,624.35	\$67,492
				5	\$33.2601	\$2,660.81	\$5,765.09	\$69,181
				6	\$34.0914	\$2,727.32	\$5,909.20	\$70,910
				7	\$34.9438	\$2,795.51	\$6,056.94	\$72,683
				8	\$35.8169	\$2,865.36	\$6,208.28	\$74,499
				9	\$36.7130	\$2,937.04	\$6,363.59	\$76,363
Water Plant Operator I	174	OP	Non-exempt	1	\$34.8779	\$2,790.24	\$6,045.52	\$72,546
				2	\$35.7500	\$2,860.00	\$6,196.67	\$74,360
				3	\$36.6438	\$2,931.51	\$6,351.61	\$76,219
				4	\$37.5601	\$3,004.81	\$6,510.43	\$78,125
				5	\$38.4991	\$3,079.93	\$6,673.19	\$80,078
				6	\$39.4616	\$3,156.93	\$6,840.02	\$82,080
				7	\$40.4481	\$3,235.85	\$7,011.01	\$84,132
				8	\$41.4592	\$3,316.74	\$7,186.27	\$86,235
				9	\$42.4957	\$3,399.66	\$7,365.93	\$88,391
Water Plant Operator II	176	OP	Non-exempt	1	\$38.4496	\$3,075.97	\$6,664.61	\$79,975
				2	\$39.4111	\$3,152.89	\$6,831.27	\$81,975
				3	\$40.3957	\$3,231.66	\$7,001.93	\$84,023
				4	\$41.4063	\$3,312.51	\$7,177.11	\$86,125
				5	\$42.4414	\$3,395.32	\$7,356.53	\$88,278
				6	\$43.5025	\$3,480.20	\$7,540.44	\$90,485
				7	\$44.5900	\$3,567.20	\$7,728.94	\$92,747
				8	\$45.7044	\$3,656.36	\$7,922.12	\$95,065
				9	\$46.8476	\$3,747.81	\$8,120.26	\$97,443
Water Plant Operator III	178	OP	Non-exempt	1	\$42.3904	\$3,391.24	\$7,347.69	\$88,172
				2	\$43.4500	\$3,476.00	\$7,531.34	\$90,376
				3	\$44.5366	\$3,562.93	\$7,719.69	\$92,636
				4	\$45.6491	\$3,651.93	\$7,912.52	\$94,950
				5	\$46.7909	\$3,743.28	\$8,110.44	\$97,325
				6	\$47.9601	\$3,836.81	\$8,313.09	\$99,757
				7	\$49.1597	\$3,932.78	\$8,521.03	\$102,252
				8	\$50.3885	\$4,031.08	\$8,734.01	\$104,808
				9	\$51.6476	\$4,131.81	\$8,952.26	\$107,427
Water Plant Operator IV, V	180	OP	Non-exempt	1	\$46.7361	\$3,738.89	\$8,100.93	\$97,211
				2	\$47.9049	\$3,832.40	\$8,303.54	\$99,642
				3	\$49.1025	\$3,928.20	\$8,511.10	\$102,133

## Inland Empire Utilities Agency

EXHIBIT 1

## Salary Matrix

Effective July 1, 2023

Adopted June 21, 2023

Classification Title	Salary Range	Unit	FLSA	Step	Hourly	Biweekly	Monthly	Annually
Water Plant Operator IV, V	180	OP	Non-exempt	4	\$50.3303	\$4,026.43	\$8,723.94	\$104,687
				5	\$51.5880	\$4,127.04	\$8,941.92	\$107,303
				6	\$52.8779	\$4,230.24	\$9,165.52	\$109,986
				7	\$54.1996	\$4,335.97	\$9,394.61	\$112,735
				8	\$55.5544	\$4,444.36	\$9,629.45	\$115,553
				9	\$56.9433	\$4,555.47	\$9,870.19	\$118,442
Z-Not in Use	165	(blank)	(blank)	1	\$22.4900	\$1,799.20	\$3,898.27	\$46,779
				2	\$23.0520	\$1,844.16	\$3,995.68	\$47,948
				3	\$23.6284	\$1,890.28	\$4,095.61	\$49,147
				4	\$24.2193	\$1,937.55	\$4,198.03	\$50,376
				5	\$24.8246	\$1,985.97	\$4,302.94	\$51,635
				6	\$25.4448	\$2,035.59	\$4,410.45	\$52,925
				7	\$26.0818	\$2,086.55	\$4,520.86	\$54,250
				8	\$26.7332	\$2,138.66	\$4,633.77	\$55,605
				9	\$27.4020	\$2,192.16	\$4,749.68	\$56,996
	167	(blank)	(blank)	1	\$24.7933	\$1,983.47	\$4,297.52	\$51,570
				2	\$25.4125	\$2,033.00	\$4,404.84	\$52,858
				3	\$26.0486	\$2,083.89	\$4,515.10	\$54,181
				4	\$26.6991	\$2,135.93	\$4,627.85	\$55,534
				5	\$27.3664	\$2,189.32	\$4,743.53	\$56,922
				6	\$28.0505	\$2,244.04	\$4,862.09	\$58,345
				7	\$28.7520	\$2,300.16	\$4,983.68	\$59,804
				8	\$29.4707	\$2,357.66	\$5,108.27	\$61,299
				9	\$30.2068	\$2,416.55	\$5,235.86	\$62,830
	168	(blank)	(blank)	1	\$26.0303	\$2,082.43	\$4,511.94	\$54,143
				2	\$26.6813	\$2,134.51	\$4,624.78	\$55,497
				3	\$27.3476	\$2,187.81	\$4,740.26	\$56,883
				4	\$28.0313	\$2,242.51	\$4,858.78	\$58,305
				5	\$28.7318	\$2,298.55	\$4,980.20	\$59,762
				6	\$29.4510	\$2,356.08	\$5,104.84	\$61,258
				7	\$30.1866	\$2,414.93	\$5,232.35	\$62,788
				8	\$30.9414	\$2,475.32	\$5,363.20	\$64,358
				9	\$31.7154	\$2,537.24	\$5,497.36	\$65,968
	169	(blank)	(blank)	1	\$27.3299	\$2,186.40	\$4,737.20	\$56,846
				2	\$28.0130	\$2,241.04	\$4,855.59	\$58,267
				3	\$28.7130	\$2,297.04	\$4,976.92	\$59,723
				4	\$29.4318	\$2,354.55	\$5,101.53	\$61,218
				5	\$30.1669	\$2,413.36	\$5,228.95	\$62,747
				6	\$30.9212	\$2,473.70	\$5,359.69	\$64,316
				7	\$31.6943	\$2,535.55	\$5,493.70	\$65,924
				8	\$32.4866	\$2,598.93	\$5,631.02	\$67,572
				9	\$33.2986	\$2,663.89	\$5,771.77	\$69,261
	189	(blank)	(blank)	1	\$72.4948	\$5,799.59	\$12,565.78	\$150,789
				2	\$74.3077	\$5,944.62	\$12,880.01	\$154,560
				3	\$76.1654	\$6,093.24	\$13,202.02	\$158,424
				4	\$78.0698	\$6,245.59	\$13,532.12	\$162,385

## Inland Empire Utilities Agency

EXHIBIT 1

## Salary Matrix

Effective July 1, 2023

Adopted June 21, 2023

Classification Title	Salary Range	Unit	FLSA	Step	Hourly	Biweekly	Monthly	Annually
Z-Not in Use	189	(blank)	(blank)	5	\$80.0207	\$6,401.66	\$13,870.27	\$166,443
				6	\$82.0217	\$6,561.74	\$14,217.11	\$170,605
				7	\$84.0717	\$6,725.74	\$14,572.44	\$174,869
				8	\$86.1736	\$6,893.89	\$14,936.77	\$179,241
				9	\$88.3284	\$7,066.28	\$15,310.28	\$183,723
	191	(blank)	(blank)	1	\$79.9241	\$6,393.93	\$13,853.52	\$166,242
				2	\$81.9226	\$6,553.81	\$14,199.93	\$170,399
				3	\$83.9707	\$6,717.66	\$14,554.93	\$174,659
				4	\$86.0693	\$6,885.55	\$14,918.70	\$179,024
				5	\$88.2207	\$7,057.66	\$15,291.60	\$183,499
				6	\$90.4265	\$7,234.12	\$15,673.93	\$188,087
				7	\$92.6871	\$7,414.97	\$16,065.77	\$192,789
				8	\$95.0044	\$7,600.36	\$16,467.45	\$197,609
				9	\$97.3794	\$7,790.36	\$16,879.12	\$202,549
	196	(blank)	(blank)	1	\$102.0077	\$8,160.62	\$17,681.35	\$212,176
				2	\$104.5577	\$8,364.62	\$18,123.35	\$217,480
				3	\$107.1717	\$8,573.74	\$18,576.44	\$222,917
				4	\$109.8515	\$8,788.12	\$19,040.93	\$228,491
				5	\$112.5972	\$9,007.78	\$19,516.86	\$234,202
				6	\$115.4121	\$9,232.97	\$20,004.77	\$240,057
				7	\$118.2981	\$9,463.85	\$20,505.01	\$246,060
				8	\$121.2549	\$9,700.40	\$21,017.54	\$252,210
				9	\$124.2866	\$9,942.93	\$21,543.02	\$258,516
	198	(blank)	(blank)	1	\$112.4625	\$8,997.00	\$19,493.50	\$233,922
				2	\$115.2741	\$9,221.93	\$19,980.85	\$239,770
				3	\$118.1558	\$9,452.47	\$20,480.36	\$245,764
				4	\$121.1097	\$9,688.78	\$20,992.36	\$251,908
				5	\$124.1371	\$9,930.97	\$21,517.11	\$258,205
				6	\$127.2400	\$10,179.20	\$22,054.94	\$264,659
				7	\$130.4222	\$10,433.78	\$22,606.53	\$271,278
				8	\$133.6818	\$10,694.55	\$23,171.53	\$278,058
				9	\$137.0241	\$10,961.93	\$23,750.85	\$285,010
	200	(blank)	(blank)	1	\$129.9659	\$10,397.28	\$22,527.44	\$270,329
				2	\$133.2154	\$10,657.24	\$23,090.69	\$277,088
				3	\$136.5457	\$10,923.66	\$23,667.93	\$284,015
				4	\$139.9597	\$11,196.78	\$24,259.69	\$291,116
				5	\$143.4582	\$11,476.66	\$24,866.10	\$298,393
				6	\$147.0443	\$11,763.55	\$25,487.70	\$305,852
				7	\$150.7207	\$12,057.66	\$26,124.93	\$313,499
				8	\$154.4890	\$12,359.12	\$26,778.10	\$321,337
				9	\$158.3505	\$12,668.04	\$27,447.42	\$329,369

Note:

1. Incumbent Procurement Specialist I reclassified to Procurement Specialist II on 7/1/18 shall be exempt.

**ACTION  
ITEM**

**3A**



**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:**

**Staff Contact:** Kristine Day, Assistant General Manager

**Subject:** Adoption of the Local Agency Investment Fund, Depository Agreement, Investment, and Third-Party Signatory Resolutions

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**Executive Summary:**

Pursuant to California Government Code (CGC) §5922 and CGC §53601 et seq. the Agency is authorized to enter into and execute agreements with banking and investment entities for the deposit and investment of Agency funds with the adoption. The resolutions adopted by the Board of Directors include the designated Directors and Agency staff authorized to approve associated transactions.

Adoption of updated resolutions is needed when there are changes in the financial institutions or authorized signatories. The attached resolutions will update the authorized signatories to reflect changes to the Board of Directors and any staffing changes in name or title.

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**Staff's Recommendation:**

Adopt the following Resolutions:

1. No. 2023-6-11, authorizing participation in the Local Agency Investment Fund (LAIF) and designating signatories for the deposit and withdrawal of funds;
2. No. 2023-6-12, authorizing and designating signatories for depository agreement, depository cards, deposits, transfers, checks, and withdrawals of funds;
3. No. 2023-6-13, authorizing and designating signatories for investment agreements, investment authorizations, and investment fund transfers to fund investment transactions; and
4. No. 2023-6-14, authorizing and designating signatories for transfer documents for the movement of funds and investment securities for safekeeping with a third-party Custodian.

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**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:**

The last updated signatory resolutions were adopted on February 16, 2022.

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**Environmental Determination:**

Not Applicable

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**Business Goal:**

The adoption of the Local Agency Investment Fund, Depository Agreement, Investment, and Signatory Resolutions is consistent with the Agency's Business Goal of Fiscal Responsibility.

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**Attachments:**

Attachment 1 - Resolution No. 2023-6-11 Signatory Resolution LAIF Participation  
Attachment 2 - Resolution No. 2023-6-12 Signatory Designation  
Attachment 3 - Resolution No. 2023-6-13 Signatory Investment Designation  
Attachment 4 - Resolution No. 2023-6-14 Signatory Resolutions Third-Party  
Attachment 5 - PowerPoint

## **RESOLUTION NO. 2023-6-11**

### **RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING PARTICIPATION IN THE LOCAL AGENCY INVESTMENT FUND AND DESIGNATING SIGNATORIES FOR THE DEPOSIT AND WITHDRAWAL OF FUNDS**

**WHEREAS**, the Board of Directors of the Inland Empire Utilities Agency\* is authorized to invest or deposit surplus funds pursuant to the California Government Code (CGC) §5922 and §53601 et seq;

**WHEREAS**, the Local Agency Investment Fund (LAIF) has been created as a special fund in the State Treasury pursuant to CGC §16429 and §16480.1; and

**WHEREAS**, upon filing of an appropriate resolution, local agencies are permitted to remit money to the State Treasurer for deposit in the fund for the investment; and pursuant to CGC §16429.3, such monies are not subject to impoundment or seizure by any state official or state agency.

**NOW, THEREFORE, BE IT RESOLVED** that the following are authorized:

**Section 1.** Depositing Local Agency. Funds shall be deposited for the account of the Inland Empire Utilities Agency \* whose address is:

P.O. Box 9020  
Chino Hills, California 91709

**Section 2.** Depository Agreements. The Inland Empire Utilities Agency\* hereby agrees to deposit or withdraw money in the LAIF in the State Treasury in accordance with the provisions of CGC §16429.1 for the purpose of investment as stated therein.

**Section 3.** Amount of Authorized Deposit. Deposits of monies in the Local Agency Investment Fund shall at no time exceed the maximum established by LAIF policy.

**Section 4.** Authorized Personnel. That the persons authorized and directed to order the deposit or withdrawal of funds in the Local Agency Investment Fund on behalf of the Inland Empire Utilities Agency \* are designated as follows:

Elected Board Officials:

Marco Tule	-	President
Steven J. Elie	-	Vice President
Jasmin A. Hall	-	Secretary/Treasurer
Michael Camacho	-	Director
Paul Hofer	-	Director

Agency Representatives:

Shivaji Deshmukh	-	General Manager
Christiana Daisy	-	Deputy General Manager
Kristine Day	-	Assistant General Manager
Randy Lee	-	Director of Finance
Alexander Lopez	-	Budget Officer
Warren T. Green	-	Manager of Contracts and Procurement

**Section 5.** LAIF Investment Authorization. That the direction of transactions, either deposits or withdrawals, involving surplus funds, shall be approved by any two (2) persons listed in Section 4.

**Section 6.** This resolution shall take effect from and after its date of adoption.

**Section 7.** Rescission of Resolution. Upon adoption of this resolution, Resolution No. 2022-2-2 is hereby rescinded in its entirety.

**ADOPTED** this 21<sup>st</sup> day of June 2023.

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

ATTEST:

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

COUNTY OF SAN BERNARDINO

ABSENT:

(SEAL)

## RESOLUTION NO. 2023-6-12

### RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING AND DESIGNATING SIGNATORIES OF DEPOSITORY AGREEMENTS, DEPOSITORY CARDS, DEPOSITS, TRANSFERS, CHECKS, AND WITHDRAWALS OF FUNDS

**NOW, THEREFORE, BE IT RESOLVED**, by the Board of Directors as follows:

**Section 1.** Depository Agreements. That Jasmin A. Hall, as Secretary/ Treasurer of the Inland Empire Utilities Agency \*, is hereby authorized to enter into and execute agreements for the deposit of Agency funds in bank accounts, pursuant to California Government Code (CGC) §5922 and CGC §53601, et seq.

**Section 2.** Depository Cards. That the persons authorized and directed to execute depository cards for all bank accounts of the Inland Empire Utilities Agency are designated as follows:

#### Elected Board Officials:

Marco Tule	-	President
Steven J. Elie	-	Vice President
Jasmin A. Hall	-	Secretary/Treasurer
Michael Camacho	-	Director
Paul Hofer	-	Director

#### Agency Representatives:

Shivaji Deshmukh	-	General Manager
Christiana Daisy	-	Deputy General Manager
Kristine Day	-	Assistant General Manager
Randy Lee	-	Director of Finance
Alexander Lopez	-	Budget Officer
Warren T. Green	-	Manager of Contracts and Procurement

**Section 3.** Signing of Checks. That checks of the Inland Empire Utilities Agency\* shall be signed as follows:

- a) Any check up to \$10,000 shall be signed by any one (1) person under Section 2, or with the facsimile signature of an Elected Official listed above.
- b) Any check in excess of \$10,000 shall be signed by any (2) signatories listed under Section 2, or one (1) signatory listed under Section 2 and the facsimile signature of an Elected Official listed above.

- c) The Secretary/Treasurer of the Board of Directors, after filing with the Secretary of State his/her manual signature certified by him/her under oath, execute or cause to be executed with a facsimile signature in lieu of his/her manual signature of any instrument of payment. Upon compliance with California Government Code (CGC) Section 5501 by the Secretary/Treasurer, his/her facsimile signature has the same legal effect as his/her manual signature.

**Section 4.** Intrabank Transfers. That written authorization to transfer funds between the Agency's accounts shall be signed by any two (2) persons listed under Section 2.

**Section 5.** Interbank Transfers. That written authorization to transfer funds between the Agency's accounts, held in any of several financial institutions, shall be signed by any two (2) persons listed under Section 2.

**Section 6.** Newly Issued Time Deposits, Certificates of Deposit and Placement Service Certificates of Deposit. That any Agency Official or representative listed under Section 2 shall sign receipts for "Notices to Depository-Penalty for Early Withdrawal of Time Deposit, Certificates of Deposit and Placement Service Certificates of Deposit" covering new Deposits issued to the Agency.

**Section 7.** Maturing Time Deposits, Certificates of Deposit and Placement Service Certificates of Deposit. That any Agency Official or representative listed under Section 2 shall endorse a maturing Time Deposits, Certificates of Deposit and Placement Service Certificates of Deposit when such an endorsement is required by the issuing financial institution at redemption.

**Section 8.** This resolution shall take effect from and after its date of adoption.

**Section 9.** Rescission of Resolution. Upon adoption of this resolution, Resolution No. 2022-2-3 is hereby rescinded in its entirety.

**ADOPTED** this 21<sup>st</sup> day of June 2023.

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

ATTEST:

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



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

DO HEREBY CERTIFY that the foregoing Resolution being No. 2023-6-12, was adopted at a regular meeting on June 21, 2023 of said Agency by the following vote:

ABSENT:

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

\* A Municipal Water District

## RESOLUTION NO. 2023-6-13

### RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING AND DESIGNATING SIGNATORIES OF INVESTMENT AGREEMENTS, INVESTMENT AUTHORIZATIONS, AND INVESTMENT FUND TRANSFERS TO FUND INVESTMENT TRANSACTIONS

**NOW, THEREFORE, BE IT RESOLVED**, by the Board of Directors as follows:

**Section 1.** Investment Agreements. That Jasmin A. Hall, as Secretary/Treasurer of the Inland Empire Utilities Agency\*, is hereby authorized to enter into and execute agreements for the investment of Agency funds pursuant to California Government Code (CGC) §53601 and §53635.

**Section 2.** Investment Authorizations. That the review of all investment decisions and the required approvals regarding the investment and transfer of Agency funds are delegated, in accordance with CGC §53607 as follows:

#### Elected Board Officials:

Marco Tule	-	President
Steven J. Elie	-	Vice President
Jasmin A. Hall	-	Secretary/Treasurer
Michael Camacho	-	Director
Paul Hofer	-	Director

#### Agency Representatives:

Shivaji Deshmukh	-	General Manager
Christiana Daisy	-	Deputy General Manager
Kristine Day	-	Assistant General Manager
Randy Lee	-	Director of Finance
Alexander Lopez	-	Budget Officer
Warren T. Green	-	Manager of Contracts and Procurement

**Section 3.** Check Authorizations. That investment checks drawn on the Inland Empire Utilities Agency\* accounts shall be signed by certain persons as follows:

- a) Any investment check up to \$10,000 shall be signed by any one (1) person listed under Section 2.

- b) Any investment check in excess of \$10,000 shall be signed by any two (2) persons listed under Section

**Section 4.** Electronic Fund Transfers (EFT) Authorizations. Approval of EFT authorizations prepared to fund investment transactions of the Inland Empire Utilities Agency\* shall be signed by any two (2) persons listed under Section 2.

**Section 5.** Delegation of Authority. The task of investing any and all available funds of the Inland Empire Utilities Agency\* is the full responsibility of the Secretary/Treasurer of the Board of Directors. To facilitate that responsibility, the task shall be delegated to the Director of Finance or a Designee. Approved Designees are:

Randy Lee	-	Director of Finance
Christiana Daisy	-	Deputy General Manager
Warren T. Green	-	Manager of Contracts and Procurement
Alexander Lopez	-	Budget Officer

**Section 6.** Approval and Authorization of Investments. Documentation of all investment transactions shall be signed by the Director of or a Designee and reviewed, approved, and signed by one of the other persons listed under Section 2.

**Section 7.** Placement of Investments. Once investment decisions have received proper approval and authorization, the final communication to the financial institution(s) shall be the responsibility of the Director of Finance or a Designee. Approved Designees are:

Randy Lee	-	Director of Finance
Alexander Lopez	-	Budget Officer
Paula Hooven	-	Senior Financial Analyst

**Section 8.** This resolution shall take effect from and after its date of adoption.

**Section 9.** Recession of Resolution. Upon adoption of this resolution, Resolution No. 2022-2-4 is hereby rescinded in its entirety.

**ADOPTED** this 21st day of June 2023.

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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  
Agency\* and of the  
Board of Directors thereof

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

DO HEREBY CERTIFY that the foregoing Resolution being No. 2023-6-13, was adopted

at a regular meeting on June 21, 2023 of said Agency by the following vote:

ABSENT:

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

(SEAL)

**RESOLUTION NO. 2023-6-14**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY\*, SAN BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING AND DESIGNATING SIGNATORIES OF TRANSFER DOCUMENTS FOR THE MOVEMENT OF FUNDS AND INVESTMENT SECURITIES TO SAFEKEEPING WITH A THIRD-PARTY CUSTODIAN**

**WHEREAS**, California Government Code (CGC) §53601 mandates each local agency to establish an account with a third-party custody provider for the safekeeping of investment securities;

**WHEREAS**, The Inland Empire Utilities Agency did, on April 19, 2023, adopt an investment policy;

**WHEREAS**, Said investment policy requires, pursuant to CGC §53601, that investment securities be purchased through and held by a third-party custodian;

**WHEREAS**, All of the tasks associated with the investment of any and all available funds of the Inland Empire Utilities Agency \* is the full responsibility of the Secretary/Treasurer of the Board of Directors, and to facilitate that responsibility, the task shall be delegated to the Director of Finance or a Designee, as provided in Resolution No. 2023-6-14; and

**WHEREAS**, Authorized signatories are required for the transfer of funds and/or securities to a custodial account for safekeeping by the custodian;

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

**Section 1.** Transfer Authorizations. That the review and authorization of deposits in any such custody account or accounts held by the Inland Empire Utilities Agency\* for the safekeeping of investment funds or investment securities shall be signed by any two (2) of the following:

Elected Board Officials:

Marco Tule	-	President
Steven J. Elie	-	Vice President
Jasmin A. Hall	-	Secretary/Treasurer
Michael Camacho	-	Director
Paul Hofer	-	Director

Agency Representatives:

Shivaji Deshmukh	-	General Manager
Christiana Daisy	-	Deputy General Manager
Kristine Day	-	Assistant General Manager
Randy Lee	-	Director of Finance
Alexander Lopez	-	Budget Officer
Warren T. Green	-	Manager of Contracts and Procurement

**Section 2.** That U.S. Bank Corporate Trust Services, National Association, is authorized to act and to rely upon this and other resolutions of the Inland Empire Utilities Agency\* until it receives written notice of their revocation or rescission.

**Section 3.** This resolution shall take effect from and after its date of adoption.

**Section 4.** Rescission of Resolution. Upon adoption of this resolution, Resolution No. 2022-2-5 is hereby rescinded in its entirety.

**ADOPTED** this 21<sup>st</sup> day of June 2023.

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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  
Agency\* and of the  
Board of Directors thereof



STATE OF CALIFORNIA                     )  
                                                          )SS  
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. 2023-6-14, was adopted at  
a regular meeting on June 21<sup>st</sup>, 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 Local Agency Investment Fund, Depository Agreement, Investment, and Third-Party Signatory Resolutions

Alex Lopez

Budget Officer

June 2023



# Resolution Update

- Adoption of updated resolutions is needed when there are changes in the financial institutions or authorized signatories
- Resolutions will update the authorized signatories to reflect changes to the Board of Directors and any staffing changes in name or title

# Staff's Recommendation

Adopt the following Resolutions:

1. No. 2023-6-11, authorizing participation in the Local Agency Investment Fund (LAIF) and designating signatories for the deposit and withdrawal of funds;
2. No 2023-6-12, authorizing and designating signatories for depository agreement, depository cards, deposits, transfers, checks, and withdrawals of funds;
3. No. 2023-6-13, authorizing and designating signatories for investment agreements, investment authorizations, and investment fund transfers to fund investment transactions; and
4. No. 2023-6-14, authorizing and designating signatories for transfer documents for the movement of funds and investment securities for safekeeping with a third-party Custodian.

*The adoption of the Local Agency Investment Fund, Depository Agreement, Investment, and Signatory Resolutions is consistent with the Agency's Business Goal of Fiscal Responsibility.*

**ACTION  
ITEM**

**3B**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:**

**Executive Contact:** Denise Garzaro, Board Secretary/Office Manager

**Subject:** California Special Districts Association Board of Directors Election for Seat C,  
Southern Network

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**Executive Summary:**

As a California Special Districts Association (CSDA) Regular Member in good standing, IEUA has received an official electronic ballot to cast one vote in CSDA's 2023 Board of Directors' election for Seat C, Southern Network. There are three candidates running for the seat. Nomination letters, letters requesting support, and candidate information sheets that were received by IEUA are attached. The deadline to cast the vote is July 14, 2023.

1. Arlene Schafer, Costa Mesa Sanitary District\*
2. Al Nederhood, Municipal Water District of Orange County
3. John Skerbelis, Rubidoux Community Services District

\*Incumbent

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**Staff's Recommendation:**

Determine that Agency's vote for the California Special Districts Association 2023 Board of Directors' election for Seat C, Southern Network, by selecting one candidate.

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

*Account/Project Name:*

*Fiscal Impact (explain if not budgeted):*

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**Prior Board Action:**

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**Environmental Determination:**

Not Applicable

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**Business Goal:**

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**Attachments:**

Attachment 1 - CSDA Call for Nomination Notice

Attachment 2 - Arlene Schafer - Candidate Information Sheet and Candidate Statement

Attachment 3 - Al Nederhood - Letter Requesting Support, Candidate Information Sheet, and Candidate Statement

Attachment 4 - John Skerbelis - Candidate Information Sheet

## Denise Garzaro

---

**From:** Neil McCormick <neilm@csla.net>  
**Sent:** Monday, January 30, 2023 3:05 PM  
**To:** Denise Garzaro  
**Subject:** Call for Nominations for CSDA Board of Directors



**California Special  
Districts Association**  
*Districts Stronger Together*

**GET INVOLVED  
IN**

### **CSDA BOARD OF DIRECTORS CALL FOR NOMINATIONS - SEAT C**

***Deadline: April 6, 2023***

The California Special Districts Association Elections and Bylaws Committee is looking for independent special district board members or their general managers who are interested in leading the direction of CSDA for the 2024 - 2026 term.

The leadership of CSDA is elected from its six geographical networks. Each of the six networks has three seats on the board with staggered 3-year terms. Candidates must be affiliated with an independent special district that is a CSDA Regular Member in good standing and located within the geographic network they seek to represent (see the [CSDA network map](#)).

The CSDA Board of Directors is the governing body responsible for all policy decisions related to CSDA's member services, legislative advocacy, professional development, and other resources for members. The Board of Directors is crucial to the operation of the Association and to the representation of the common interests of all California's special districts before the Legislature and the State Administration. Serving on the Board requires one's interest in the issues confronting special districts statewide.

#### **Commitment and Expectations:**

- Attend all board meetings, usually 4-5 meetings annually, at the CSDA office in Sacramento.



- Participate on at least one committee, meets 3-5 times a year at the CSDA office in Sacramento.
  - *(CSDA reimburses directors for their related expenses for board and committee meetings as outlined in board policy).*
- Attend, at minimum, the following CSDA annual events: Special Districts Legislative Days - held in the Spring, and the CSDA Annual Conference - held in the Summer/Fall.
  - *(CSDA does **not** reimburse expenses for the two conferences even if a board or committee meeting is held in conjunction with the event).*
- Complete all four modules of CSDA's Special District Leadership Academy within 2 years of being elected.
  - *(CSDA does **not** reimburse expenses for the academy classes even if a board or committee meeting is held in conjunction with the event).*

### **Nomination Procedures:**

Any Regular Member in good standing is eligible to nominate one person, a board member or managerial employee (as defined by that district's Board of Directors) for election to the CSDA Board of Directors. **A copy of the member district's resolution or minute action along with the [Candidate Information Sheet](#) must accompany the [Nomination Form](#). The deadline for receiving nominations for the Northern, Sierra, Coastal and Southern Networks is April 6, 2023. Where there is no incumbent running in the Bay Area and Central Networks the deadline for receiving nominations is April 17, 2023. Nominations and supporting documentation may be mailed or emailed**

Mail: 1112 I Street, Suite 200, Sacramento, CA 95814

Fax: 916.442.7889

Email: [amberp@csda.net](mailto:amberp@csda.net)

***Once received, nominees will receive a candidate's letter in the mail. The letter will serve as confirmation that CSDA has received the nomination and will also include campaign guidelines.***

CSDA will begin electronic voting on June 5, 2023. All votes must be received through the system no later than 5:00 p.m. July 14, 2023. The successful candidates will be notified no later than July 18, 2023. All selected Board Members will be introduced at the Annual Conference in Monterey, CA in August 2023.

### **Expiring Terms**

(See [geographic network map](#) for network breakdown)

**Northern Network** Seat C - Fred Ryness, Burney Water District\*

**Sierra Network** Seat C - Pete Kampa, Groveland Community Services District\*

**Bay Area Network** Seat C - Vacant

**Central Network** Seat C - Steve Perez, Rosamond Community Services District

**Coastal Network** Seat C - Vincent Ferrante, Moss Landing Harbor District\*

**Southern Network** Seat C - Arlene Schafer, Costa Mesa Sanitary District\*

(\* = Incumbent is running for re-election)

**CSDA will be using a web-based online voting system, allowing your district to cast your vote easily and securely.** Electronic Ballots will be emailed to the main contact in your district June 5, 2023. All votes must be received through the system no later than 5:00 p.m. July 14, 2023.

*Districts can opt to cast a paper ballot instead; but you must contact Amber Phelen by e-mail at [amberp@csla.net](mailto:amberp@csla.net) by April 6, 2023 in order to ensure that you will receive a paper ballot on time.*

**CSDA will mail paper ballots on June 5, 2023 per district request only.**

If you have any questions, please contact Amber Phelen at [amberp@csla.net](mailto:amberp@csla.net).

---



California Special Districts Association  
1112 I Street, Suite 200, Sacramento CA, 95814  
877.924.2732 | [www.csla.net](http://www.csla.net)

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**California Special  
Districts Association**  
*Districts Stronger Together*

## 2023 CSDA BOARD CANDIDATE INFORMATION SHEET

The following information **MUST** accompany your nomination form and Resolution/minute order:

Name: Arlene Schafer

District/Company: Costa Mesa Sanitary District

Title: Board of Directors – Vice President

Elected/Appointed/Staff: Elected

Length of Service with District: 25 Years

1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):

I served on CSDA Board of Directors and several committees including chair of the membership and professional development committees and served on the legislative and fiscal, and I served on the Alliance Executive Council. I have completed the Special District Leadership Academy, Good Governance Foundation workshop and I attend the annual conference and Legislative Days.

2. Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.):

I have been associated with the Solid Waste Association of North America (SWANA) of Southern California, and the Independent Special Districts of Orange County (ISDOC) and

3. List local government involvement (such as LAFCo, Association of Governments, etc.):

I am a current member of the Board of Directors for CSDA Finance Corporation, and I am the former Vice President of ISDOC and the former commissioner of the Orange County Local Formation Commission (LAFCO). I am also the former Mayor of the City of Costa Mesa.

4. List civic organization involvement:

Harbor Mesa Lions Club, Costa Mesa Chamber of Commerce, Ambassador for the City Costa Mesa during special events.

**\*\*Candidate Statement – Although it is not required, each candidate is requested to submit a candidate statement of no more than 300 words in length. Any statements received in the CSDA office after the nomination deadlines will not be included with the ballot.**

## **Candidate Statement**

### **Arlene Schafer Costa Mesa Sanitary District Southern Network, Seat C**

It has been an honor serving you on CSDA's Board of Directors for the past nineteen years. I have had the privilege of establishing long lasting relationships with local officials that forged an organization to become one of the leading advocacy groups in California on statewide and national issues. I am proud of my past and current board members for the accomplishments we achieved to enhance special district's visibility in the capital, as well as broadening educational opportunities to help you govern effectively and openly. There is much more important work to be done, so I humbly ask for your trust and support in re-electing me to Seat C of the Southern Network.

I believe we are approaching a year that could have an everlasting effect on the way we provide services. It is very likely the November 2024 Statewide Ballot will have Initiative 21-0042A1, which is now Initiative 1935. If approved by the voters, this initiative will significantly restrict how we fund critical services like fire, parks, libraries, sewers, water, etc. Initiative 1935 will jeopardize the ability of special districts to deliver essential services, which is why as your CSDA representative I am committed to helping defeat this deceptive and dangerous measure.

In addition to my advocacy efforts, I believe CSDA provides some of the best training and professional development programs for local government officials. I will continue serving on the Professional Development Committee to work with CSDA staff and others on making sure you continue receiving top quality workshops, seminars, and conferences. I hope I earned your trust by voting for me by **July 14, 2023**.



Street Address:  
18700 Ward Street  
Fountain Valley, California 92708

Mailing Address:  
P.O. Box 20895  
Fountain Valley, CA 92728-0895

(714) 963-3058  
Fax: (714) 964-9389  
[www.mwdoc.com](http://www.mwdoc.com)

Megan Yoo Schneider, P.E.  
*President*

Bob McVicker, P.E., D.WRE  
*Vice President*

Randall Crane, Ph.D.  
*Director*

Larry D. Dick  
*Director*

Al Nederhood  
*Director*

Karl W. Seckel, P.E.  
*Director*

Jeffery M. Thomas  
*Director*

Harvey De La Torre  
*Interim General Manager*

MEMBER AGENCIES

City of Brea  
City of Buena Park  
East Orange County Water District  
El Toro Water District  
Emerald Bay Service District  
City of Fountain Valley  
City of Garden Grove  
Golden State Water Co.  
City of Huntington Beach  
Irvine Ranch Water District  
Laguna Beach County Water District  
City of La Habra  
City of La Palma  
Mesa Water District  
Moulton Niguel Water District  
City of Newport Beach  
City of Orange  
Orange County Water District  
City of San Clemente  
Santa Margarita Water District  
City of Seal Beach  
Serrano Water District  
South Coast Water District  
Trabuco Canyon Water District  
City of Tustin  
City of Westminster  
Yorba Linda Water District

May 26, 2023

Ms. Denise Garzaro  
Board Secretary/Office Manager  
Inland Empire Utilities Agency  
PO Box 9020  
Chino Hills, CA 91709-0902

**Re: Support for Director Al Nederhood, CSDA Board of Directors, Southern Network Seat C**

Dear Ms. Garzaro,

On behalf of the Municipal Water District of Orange County (MWD OC), it is my pleasure to share our unanimous support for Director Al Nederhood for the CSDA Board of Directors, Southern Network Seat C. MWD OC is a wholesale water supplier serving 3.2 million residents through 27 retail water agencies, making Director Nederhood uniquely qualified.

Director Nederhood brings seven years of Special District board experience as well as decades as a senior manager in the private sector to his candidacy. He willingly listens to constituents and fellow board members, and then works hard to create effective solutions. He actively engages with our local CSDA chapter, as well as CSDA and ACWA events.

Attached you will find a candidate's statement highlighting some of Director Nederhood's accomplishments. You will notice he has demonstrated his innovative thinking on behalf of special districts of all sizes which would make him an asset to the CSDA Board of Directors, bringing a fresh perspective to long-term practices.

I encourage you to share this information with your Board of Directors and that you strongly consider supporting Director Al Nederhood for the CSDA Board of Directors, Southern Network Seat C for the 2023 election. Electronic voting begins on June 5 and will continue until July 14. Please do not hesitate to contact me or Director Nederhood personally should you have any questions. His contact information can be found on the attached candidate's statement. Thank you for your consideration.

Sincerely,

Megan Yoo Schneider, M.S., P.E.  
Board President



**California Special  
Districts Association**  
*Districts Stronger Together*

2023 CSDA BOARD CANDIDATE INFORMATION SHEET The following information MUST accompany your nomination form and Resolution/minute order:

Name: Albert M. Nederhood

District/Company: Municipal Water District of Orange County (MWDOC)

Title: Director

Elected/Appointed/Staff: Elected

Length of Service with District: 2 years with MWDOC, 4 years with Yorba Linda Water District as elected Board Member

1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.): I have attended nearly 100% of the public meetings for ISDOC (Independent Special Districts of Orange County) over the last 6 years. I spent 2 years working with Jim Fisler and Saundra Jacobs (both past ISDOC Presidents) to successfully revise the Special District dues structure created in 2000 to more accurately and fairly reflect revenue and dues payable to LAFCO.

2. Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.): Over the last 6 years I have attended most of the conferences held by the Urban Water Institute, ACWA, the Colorado River Water Users, as well as many Metropolitan Water District Board meetings.

3. List local government involvement (such as LAFCo, Association of Governments, etc.): For the 2 years that it took to initiate, revise and successfully change the LAFCO dues required of Special Districts in Orange County, I attended virtually all of the monthly OC-LAFCO meetings.

4. List civic organization involvement: I was elected twice and served on the Yorba Linda Water District Board, a Special District.

**\*\*Candidate Statement – Although it is not required, each candidate is requested to submit a candidate statement of no more than 300 words in length. Any statements received in the CSDA office after the nomination deadlines will not be included with the ballot. Page 133 of 173 2023 BOARD OF DIRECTORS NOMINATION FORM**

**Al Nederhood Candidate Statement:**

I was introduced to CSDA in 2016 as a newly elected Director to the Yorba Linda Water District. I attended the CSDA training for new directors which opened my eyes to the responsibilities and value of Special Districts. I made friends at that training that continue on today including former YLWD Director Brooke Jones and current Director John Sears of East Orange County Water District.

Before getting involved in water issues later in life, I began my professional career as a high school teacher. I moved on to the business world including Xerox and 7-Eleven Stores as a Merchandise Manager. I was the college president for a variety of vocational colleges and ended my career as the President of a non-profit in Santa Ana.

After my 2016 election I attended ISDOC and LAFCO meetings. I became aware of the dues structure created by ISDOC in 2000. This structure, in place for 20 years, no longer represented the realities of revenue and dues. Many smaller revenue Special Districts had disproportionately large dues. By working with Director Jim Fisler from Mesa Water and Director Saundra Jacobs of Santa Margarita Water District, we revised the 20-year-old structure into a more equitable dues arrangement that saved smaller districts tens of thousands of dollars each year.

As an elected director to two different Special Districts, first YLWD and now MWDOC, I've experienced first-hand the vital role that Special Districts have in California life, infrastructure and politics.

As the elected representative for the Southern Network, it is my commitment to work hard to support Special Districts, provide active, collegial representation focused on key issues, and listen to Special District members.

I would appreciate your vote to be the CSDA representative for the Southern Network, one of 18 members on the CSDA Board. Thank you!

Name of Candidate: Albert Nederhood

District: Municipal Water District of Orange County (MWDOC)

Mailing Address: 18700 Ward Street Fountain Valley CA 92708

Network: Southern Network (see map)

Telephone: 714-261-3964

(PLEASE BE SURE THE PHONE NUMBER IS ONE WHERE WE CAN REACH THE CANDIDATE)

Fax: \_\_\_\_\_

E-mail: anederhood@mwdoc.com

Nominated by (optional): Board of Directors for MWDOC

Return this form, a Board resolution/minute action supporting the candidate, and Candidate Information Sheet by mail or email to: CSDA Attn: Amber Phelen 1112 I Street, Suite 200 Sacramento, CA 95814 (877) 924-2732 [amberp@csda.net](mailto:amberp@csda.net)  
DEADLINE FOR RECEIVING NOMINATIONS: Northern, Sierra, Coastal and Southern Networks: April 6, 2023 at 5:00 p.m.  
Bay Area and Central Networks: April 17, 2023 at 5:00 p.m.



# **Al Nederhood**

## **MWDOC Board**

### **Elect to CSDA Board**

### **Southern Network**

### **Seat C**

#### **Professional & Personal**

#### **History**

6 Years as Elected Official for Special Districts, Yorba Linda Water District (YLWD) & Municipal Water District of Orange County (MWDOC)

LAFCO dues revision through Independent Special Districts of Orange County. First revision after 20 years saving small districts thousands of dollars annually.

Heli-Hydrant sponsor, supporter creating nation's first system (helicopter enabled fire suppression in wild-fire zones)

President of a Non-Profit

30 years of Senior Management Leadership positions with nationally known firms

President of an Educational Institution with \$100 million in revenue, 500 staff and 5000 students.

BA, Long Beach State  
MA, Central Michigan University

Retired, Married for 50+ years, 4 kids and 12 grandkids

#### **Why should you vote for Al Nederhood?**

Here's a sample of my history of measurable change created by active questioning and positive decision making based on the facts.

Seven years ago, I identified, initiated, and transformed an outdated LAFCO dues system on behalf of special districts in Orange County. The dues structure was developed in 2002 by ISDOC to fulfill their legal responsibility, but over time, it resulted in small districts subsidizing the large districts.

After two years of working with my fellow Special Districts, the new dues structure was unanimously approved and implemented. This effort created a balanced and proportionate LAFCO dues structure for Special Districts throughout the county, saving smaller districts with smaller operating budgets thousands of dollars each year.

As a Board Member for Yorba Linda Water District we investigated and implemented the nation's first Heli-hydrant to modernize fighting wild fires. YLWD now has two heli-hydrants with a third in development with Metropolitan Water District.

**I would appreciate your Board voting for me, Al Nederhood.**

If you want to contact me:

**Al Nederhood**

**MWDOC, Director Division One**

[anederhood@mwdoc.com](mailto:anederhood@mwdoc.com)

**C. 714-261-3964**



RESOLUTION NO. 2135

RESOLUTION OF THE BOARD OF DIRECTORS  
OF THE MUNICIPAL WATER DISTRICT OF ORANGE COUNTY  
NOMINATION OF AL NEDERHOOD  
TO THE CSDA BOARD OF DIRECTORS  
SOUTHERN NETWORK, SEAT C

WHEREAS, the California Special Districts Association (CSDA) is holding an election for its Board of Directors for the Southern Network, Seat C for the 2024-26 term; and

WHEREAS, the Municipal Water District of Orange County (MWDOC) is a voting member of CSDA and a voting member for the Southern Network, Seat C; and

WHEREAS, Director Al Nederhood has expressed interest in serving on the CSDA Board of Directors;

WHEREAS, Director Nederhood and MWDOC are aware of the commitment, expectations, and expenses associated with this position; and

WHEREAS, the Board of Directors of the Municipal Water District of Orange County believes that Al Nederhood would be an effective member of the CSDA Board.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Municipal Water District of Orange County does hereby nominate Director Al Nederhood to represent the Southern Network, Seat C, on the CSDA Board of Directors; and

BE IT FURTHER RESOLVED that the District Secretary is hereby directed to transmit a Resolution to CSDA, forthwith.

PASSED AND ADOPTED by the following roll call vote of the Board of Directors for the Municipal Water District of Orange County on this 15<sup>th</sup> day of March 2023.

AYES:	Directors Nederhood, Dick, McVicker, Seckel, Thomas & Yoo Schneider
NOES:	None
ABSTAIN:	None
ABSENT:	Director Crane

ATTEST:



*Maribeth Goldsby, District Secretary  
Municipal Water District of Orange County*



**California Special  
Districts Association**

*Districts Stronger Together*

2023 CSDA BOARD CANDIDATE INFORMATION SHEET The following information MUST accompany your nomination form and Resolution/minute order:

Name: Albert M. Nederhood

District/Company: Municipal Water District of Orange County (MWDOC)

Title: Director

Elected/Appointed/Staff: Elected

Length of Service with District: 2 years with MWDOC, 4 years with Yorba Linda Water District as elected Board Member

1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.): I have attended most of the quarterly meetings for ISDOC (Independent Special Districts of Orange County) over the last 6 years. I spent 2 years working with Jim Fisler and Saundra Jacobs (both past ISDOC Presidents) to successfully revise the Special District dues structure created in 2000 to more accurately and fairly reflect revenue and dues payable to LAFCO. As part of this process I attended virtually all ISDOC Board meetings for 2 years.

2. Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.): Over the last 6 years I have attended most of the conferences held by the Urban Water Institute, ACWA, the Colorado River Water Users, as well as many Metropolitan Water District Board meetings.

3. List local government involvement (such as LAFCo, Association of Governments, etc.): For the 2 years that it took to initiate, revise and successfully change the LAFCO dues required of Special Districts in Orange County, I attended virtually all of the monthly OC-LAFCO meetings.

4. List civic organization involvement: I was elected twice and served on the Yorba Linda Water District Board, a Special District. I've actively participated in the WACO (Water Advisory Committee of Orange County) both in attendance and planning of the meetings.



# **Al Nederhood**

## **MWDOC Board**

### **Elect to CSDA Board**

### **Southern Network**

### **Seat C**

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If you want to contact me:

**Al Nederhood**

**MWDOC, Director Division One**

**[anederhood@mwdoc.com](mailto:anederhood@mwdoc.com)**

**C. 714-261-3964**



California Special  
Districts Association  
*Districts Stronger Together*

## 2023 CSDA BOARD CANDIDATE INFORMATION SHEET

The following information **MUST** accompany your nomination form and Resolution/minute order:

Name: John Skerbelis  
District/Company: Rubidoux Community Services DIST  
Title: Vice President  
Elected/Appointed/Staff: Elected  
Length of Service with District: 12 Years

1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):

None

2. Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.):

None

3. List local government involvement (such as LAFCo, Association of Governments, etc.):

Past member of Riverside County Solid Waste  
Advisory Committee 7 Years

4. List civic organization involvement:

Riverside County Dept of Environmental Health  
Community Clean ups and Illegal Dumping

\*This information is for informational purposes only and is not intended to be used for any other purpose. The information is provided for the use of the CSDA and its members. The information is not to be used for any other purpose.

**INFORMATION  
ITEM**

**4A**

# Consulting Program Management and Owner Engineering Solicitation Update

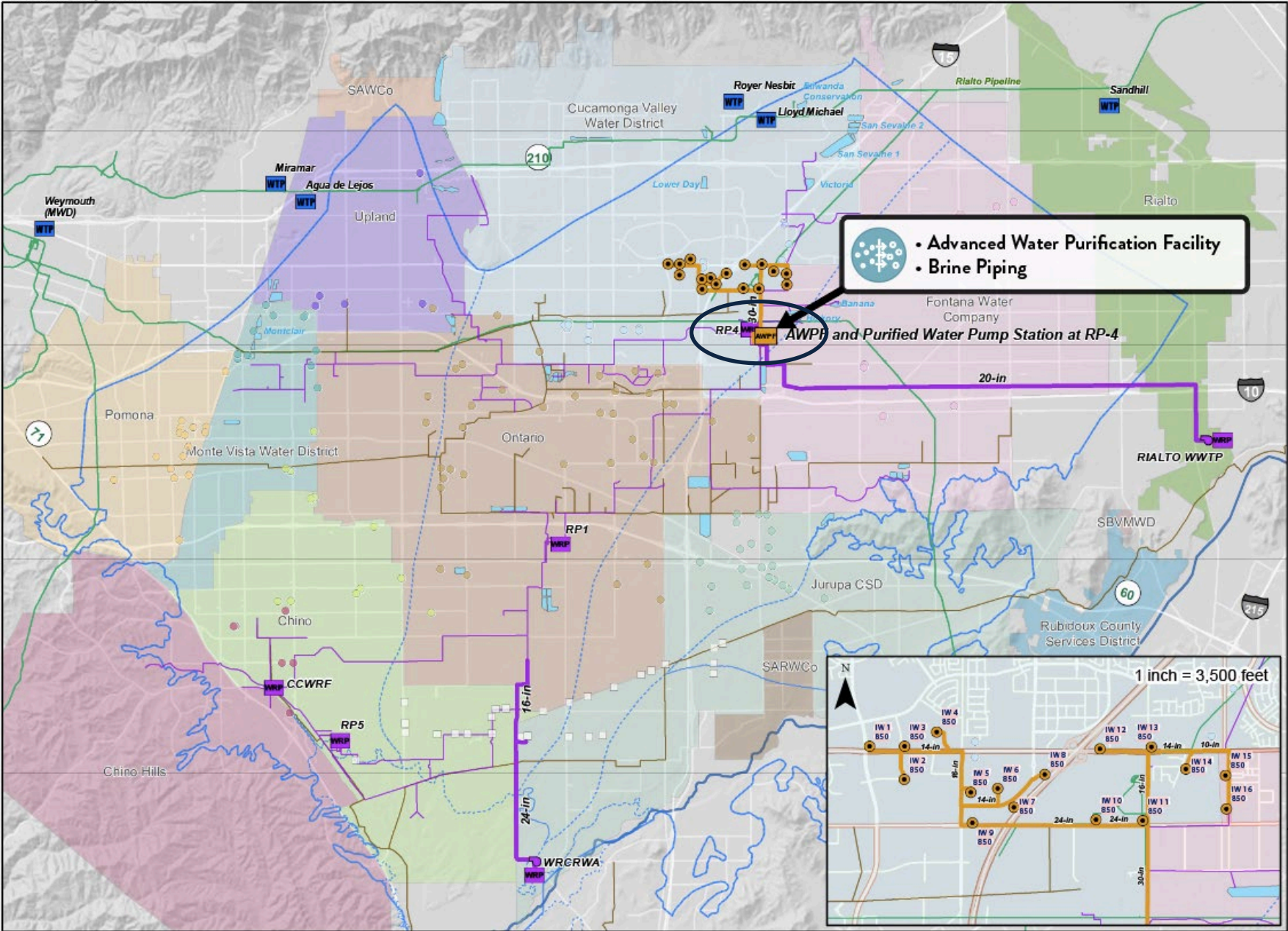


Adham Almasri, P.E., PMP  
Principal Engineer  
June 2023

# Capital Project Alternatives- *Facility Comparison*

Facility	Baseline Compliance		Recycled Water Program Expansion (15 TAFY)	CBP   WSIP (15 TAFY)
	Salinity (9 TAFY)	PFAS (15 TAFY)		
Advanced Water Purification Facility [AWPF]	✓	✓	✓	✓
External Supplies <ul style="list-style-type: none"> <li>• City of Rialto RW</li> <li>• WRCRWA RW</li> </ul>			✓ ✓	✓ ✓
Aquifer Replenishing Wells			✓	✓
Extraction and Regional Distribution System <ul style="list-style-type: none"> <li>• Wells and Laterals</li> <li>• Backbone Distribution System</li> </ul>				✓ ✓
MWD Interconnection				✓

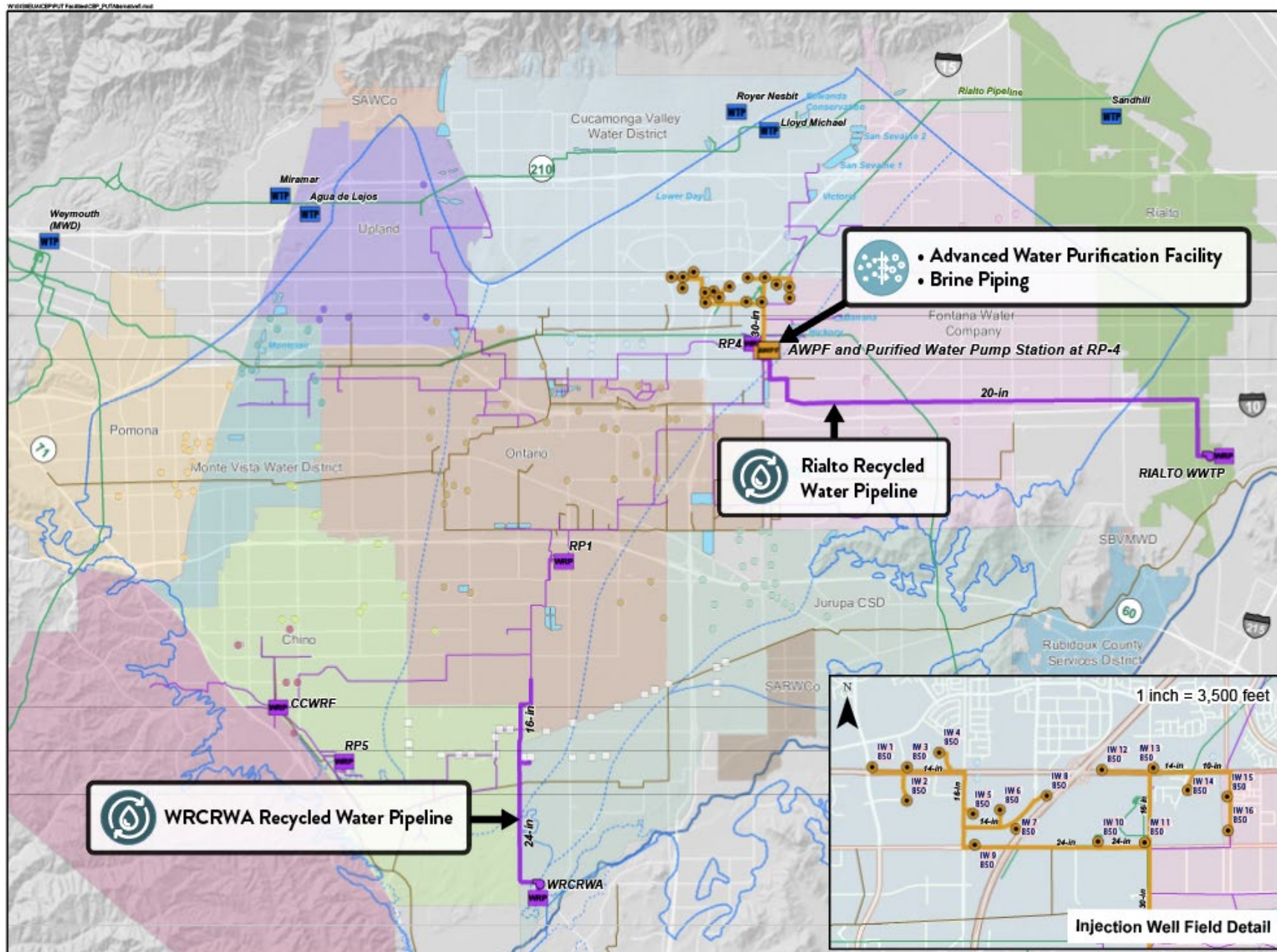




# Baseline Compliance

- AWPf





# Recycled Water Program Expansion

- AWP
- Rialto RW
- WRCRWA RW
- Aquifer Replenishing Wells



**MWD Potable Pipeline**

**MWD Rialto Pipeline Turn-in**

**Lloyd Michael WTP Potable Pipeline**

**MWD Booster Pump Station**

**Fontana Potable Pipeline**

**Fontana Water Company**

**Extraction Wells**

**Extraction Well Collection Piping**

**Reservoir #1 (1,100')**

**Booster Station #1**

**Potable Reservoir #1**

**Groundwater Treatment Plant**

**Potable Booster Station #1**

**Rialto Pipeline (1936')**

**Etowanda Pipeline (1936')**

**Upper Feeder (1283')**

**48-in.**

**24-in.**

**FWC**

**WTP**

**RP-4**

**Royce Nesbit**

**Lloyd Michael**

**Rancho Cucamonga**

**Sandhill**

**Rialto**

**Ontario**



# Consultant Program Manager's Areas of Services

- Staff Augmentation
- Owner Engineering: Subject matter experts
- Coordination with a third-party legal team
- Support IEUA with land acquisition
- Support with funding applications, public outreach, and compliance
- Preparation of an asset management plan for all new facilities

# Solicitation Milestones

Solicitation Step	Target Date
Request for Qualifications (RFQ)	8/17/2022
Industry Presentation	9/07/2022
One-on-One Meeting with IEUA and Site Tour	9(14-15) & 9/(26-29)/2022
Question Deadline	9/30/2022
SOQ Due Date	10/18/2022
Shortlist	12/5/2022
Request for Proposal to Shortlisted Consultants	12/12/2022
Proposals Due Date	1/31/2023
Interviews	3/6/2023 & 3/(27+28)/2023

# Evaluation Criteria

- Four consulting teams were pre-qualified/short-listed:
  - Ardurra and GHD
  - Parsons and Atkins
  - Jacobs
  - Black & Veatch and CDM Smith

Criteria	Points
Technical and Implementation Approach	30
Technical Exercise	10
Labor Rates	20
Interview	40

Based on proposals' evaluation and outcome of the interviews, the Jacobs team is the deemed the most qualified consulting team.

# Next Steps

- Negotiate with the most qualified consulting team
- Provide recommendations to IEUA's Board of Directors to award a master service contract with a not-to-exceed amount, to be determined for the first 2 years

**INFORMATION  
ITEM**

**4B**



**Date:** June 21, 2023

**To:** The Honorable Board of Directors

**Committee:** Finance & Administration

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

06/14/23

**Staff Contact:** Kristine Day, Assistant General Manager

**Subject:** Fiscal Year 2022/23 Third Quarter Budget Variance, Performance Updates, and Budget Transfers

---

**Executive Summary:**

The attached budget variance report presents the Agency's financial performance through the third quarter, ending March 31, 2023, and associated analyses provided in the attachments.

The total revenue collected through the third quarter was \$195.4 million, or 62.6 percent of the anticipated budgeted revenues for the quarter. The variance is primarily due to lower than budgeted grant and loan receipts which are primarily reimbursable in nature, and delays in SWRCB contract amendment approval leading to delayed invoicing to the SWRCB.

The total expenses in the third quarter were \$217.5 million, or 66.0 percent of the anticipated budgeted expense for the quarter. The variance is primarily due to lower than budgeted administrative and operating expenses and the delays in material procurement and timing of capital project execution.

The net change of unaudited total revenues over the total expenses for the quarter ending March 31, 2023 is an estimated decrease of \$22.1 million.

---

**Staff's Recommendation:**

The Fiscal Year (FY) 2022/23 third quarter budget variance, performance goal updates, and budget transfers is an informational item for the Board of Directors to receive and file.

---

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

*Account/Project Name:*

*Fiscal Impact (explain if not budgeted):*

The net change of total revenues and other funding sources over total expenses and other uses of funds is a decrease of \$22.1 million for the quarter ended March 31, 2023.

**Prior Board Action:**

On March 15, 2023 the Board of Directors received the Fiscal Year 2022/23 Second Quarter Budget Variance, Performance Goal Updates, and Budget Transfers.

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**Environmental Determination:**

Not Applicable

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**Business Goal:**

The quarterly budget variance report is consistent with the Agency's business goal of fiscal responsibility to demonstrate the Agency has appropriately funded operational, maintenance, and capital costs.

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**Attachments:**

Attachment 1 - Background

Exhibit A - Q3 Budget Variance Summary and Detail Report

Exhibit B - Business Goals Status Updates by Department

Exhibit C-1 - Summary of Annual Budget Transfers through the Third Quarter

Exhibit C-2 - Summary of the GM Contingency Account Activity

Exhibit D - Project Budget Transfers for Capital and Non-Capital Projects

Attachment 2 - Power Point

## Background

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Subject: Fiscal Year 2022/23 Third Quarter Budget Variance, Performance Goal Updates, and Budget Transfers

---

The Budget Variance report presents the Agency's financial performance through the third quarter ending March 31, 2023, and includes the following highlights:

### TOTAL REVENUES AND OTHER FUNDING SOURCES

Overall, the Agency's total revenue collected during the third quarter was \$195.4 million, or 62.6 percent of the anticipated budgeted revenues for the quarter (Exhibit A). The following section highlights key variances:

- **User Charges** – Total user charges were \$74.8 million or 100.3 percent of the year-to-date budget. The category includes monthly sewer charges based on equivalent dwelling units (EDU) of \$58.9 million, \$8.9 million of non-reclaimable wastewater fees paid by industrial and commercial users connected to the Agency's brine line system, and \$7.0 million of monthly meter equivalent unit charges (MEU) imposed on all potable water connections and Readiness-to-Serve passthrough charges to meet our Readiness-to-Serve obligation to Metropolitan Water District (MWD).
- **Recycled Water Sales** – The combined direct and recharge volumetric sales and fixed cost charges totaled \$15.2 million and 26,327 AF. Recycled water direct sales were \$7.1 million for 14,158-acre feet (AF) and groundwater recharge sales were \$7.3 million for 12,169-acre feet (AF). The recycled water fixed cost recovery charges totaled \$0.8 million through March. Total deliveries of 32,000 AF (17,000 AF Direct and 15,000 AF Recharge) are budgeted for the fiscal year. Sales demand for direct use and groundwater recharge varies depending on weather patterns, water use conservation efforts, reuse supply, and basin availability.
- **MWD Water Sales** – Total Metropolitan Water District of Southern California (MWD) sale of pass-through imported water was \$25.6 million or 68.3 percent of the year-to-date budget. Imported water deliveries were 28,873 AF compared to the annual budget of 60,000 AF. The variance can be attributed to lower water demand due to the powerful storms experienced in the last quarter.
- **Connection Fees** – Total connection fee receipts of \$13.7 million were 46.8 percent of the year-to-date budget. Receipts include \$11.4 million for new regional wastewater system connections and \$2.3 million for new water connections. The number of new wastewater connections reported by Sewage Collection Agencies (SCA) through March were 1,496 equivalent dwellings unit (EDU) compared to the annual budget of 4,000. The total number of new water connections were 1,508 meter equivalent dwelling units (MEU) compared to the budgeted 4,700.

- **Property Taxes** – Property tax receipts through the third quarter totaled \$48.2 million, or 86.8 percent of the year-to-date budget. General ad-valorem property tax receipts from the San Bernardino County Tax Assessor were \$30.5 million and former redevelopment agencies (RDA) taxes pass through tax receipts were \$17.7 million through March. The second payment of “pass through” incremental redevelopment Agencies (RDA) taxes are due from the county in June. Property tax receipts are budgeted based on valuation projected by the county, home sales, and anticipated adjustments in property tax distribution due to the dissolution of the redevelopment agencies
- **Grants & Loans** – Grants and loans invoiced through the end of the third quarter totaled \$4.1 million. Grants included \$4.1 million for RMPU projects in the Recharge Water fund and \$0.1 million for the Water Conservation grant in the Water Resources fund. SRF loans totaled (\$0.1) million, due to the State Water Resource Control Boards determination that allowable design phase costs were exceeded for the RP-5 Expansion project. Grants and loans invoiced are primarily reimbursable in nature and as such are dependent upon related capital project expenditures. Annual budgeted grants of \$16.2 million include \$6.1 million for various projects in the Regional Wastewater Operations fund, \$5.0 million for Chino Basin Program projects, \$4.6 million for Recharge Master Plan Update projects, and \$0.5 million for Recycled Water projects. State Revolving Fund (SRF) loan proceeds annual budget of \$56.1 million includes \$51.5 million for the RP-5 Expansion and various other wastewater projects, and \$4.6 million for Recharge Master Plan Update projects in the Recharge Water Fund. WIFIA loan proceeds for the RP-5 Expansion and other Regional System Improvements are budgeted at \$51.0 million.
- **Cost Reimbursements** – Total cost reimbursements of \$4.5 million, or 84.6 percent of the year-to-date budget were received through the end of the third quarter. Actuals include reimbursements of \$2.8 million from the Inland Empire Regional Composting Authority (IERCA) and \$1.2 million from Chino Basin Desalter Authority (CDA) for the Agency's operation & maintenance of the IERCA Composter and CDA Desalter facilities, respectively. Also included were \$0.5 million for operations & maintenance costs related to the groundwater recharge basins, net of the Agency's pro-rata shares for the recycled water recharge costs.

## TOTAL EXPENSES AND USES OF FUND

The Agency's total expenses and uses of funds were \$217.5 million, or 66.0 percent of the \$329.4 million fiscal year amended budget. Key expense variances include:

### Administrative and Operating Expenses

- **Employment** – Employment expenses were \$39.8 million or 80.4 percent of the year-to-date budget. Continued recruitment of the key positions from Agency's succession plan is expected to net a lower vacancy factor going forward. The budget includes \$7.5 million of payment towards additional unfunded retirement liabilities with actuals of \$6.0 million through March.

- ***Office and Administration*** – Total expenses through the third quarter were \$1.3 million or 65.8 percent of the budget. The favorable variance is due to lower actual expense for office supplies, travel, training, seminars, and conferences due to hybrid schedules and online training and events. Expenditures are expected in the next quarter for the April 2023 Earth Day and career outreach events. Also contributing the variance is the inclusion of \$0.2 million of GM contingency budget that serves as a funding source for unexpected operating expense.
- ***Professional Fees & Services*** – Total expenses were \$6.7 million or 52.8 percent of the year-to-date budget. The positive variance can be attributed to continued supply challenges and the timing of contracts and services that are anticipated in the next quarter, such as basin cleaning, contractor and consultant support for project management, traffic control services, special studies, and administrative services.
- ***O&M (Non-capital) and Reimbursable Projects*** – The combined O&M and reimbursable project costs were \$5.3 million or 32.9 percent of the combined year to date budget. The favorable budget is mainly due to project deferrals, lower spending for planning documents, emergency projects, and other miscellaneous on call projects. Project scope changes, timeline extensions, and field coordination also contribute to the positive variance.
- ***Operating Fees*** – Total expenses were \$9.9 million or 94.4 percent of the year-to-date budget. A major part of this category are the "pass-through" fees from Los Angeles County Sanitation District (LACSD) and Santa Ana Watershed Project Authority (SAWPA) for the Agency's non-reclaimable wastewater system (NRWS).
- ***MWD Water Purchases*** – Total Metropolitan Water District of Southern California (MWD) pass-through imported water purchased was \$25.6 million or 68.3 percent of the year-to-date budget. Imported water deliveries were 28,873 AF compared to the annual budget of 60,000 AF. The variance can be attributed to lower water demand due to the powerful storms experienced in the last quarter.
- ***Utilities*** – Total utilities expenses were \$10.1 million or 95.4 percent of the year-to-date budget. This category includes the purchase of electricity from Southern California Edison (SCE), natural gas, and purchase of renewable energy generated on site from solar and wind. Through the third quarter, the average rate for imported electricity was \$0.173/kWh compared to the average budgeted rate of \$0.176/kWh.

### Non-Operating Expenses

- ***Capital Projects*** – Total capital project expenditures were \$85.7 million or 54.9 percent of the year-to-date budget. The favorable variance can be attributed to material procurement and contract award delays due to project scope and design adjustments, equipment delivery delays, and field assessment delays. Capital project budget related to the Regional Wastewater program was \$157.7 million, or 76 percent of the \$207.9 million annual project budget.

- **Financial Expenses** - Total financial expenses were \$19.1 million or 100.7 percent of the budget. Actual costs include \$8.5 million of principal payments for the 2017A Revenue bonds and various State Revolving Fund loans. Total interest and financial administrative fees were \$10.6 million.

A detailed explanation of significant revenues and expenses are included in the attached Exhibit A.

## NET ACTIVITY

The estimated net change of the total revenues and other funding sources over the total expenses and other uses of funds for the third quarter is a decrease of \$22.1 million. Table 1 provides an overview of the fiscal year to date budget variance for revenues, expenses, and net change to overall fund balance.

**Table 1: Fiscal Year and Year to Date (YTD) Revenues, Expenses, and Fund Balance (\$ Millions) Quarter Ended March 31, 2023**

Operating	FY 2022/23 YTD Budget	Third Quarter Actual	% YTD Budget Used
Operating Revenue	\$133.4	\$127.0	95.2%
Operating Expense	(\$154.0)	(\$112.3)	72.9%
<b>Net Operating Increase/(Decrease)</b>	<b>(\$20.6)</b>	<b>\$14.7</b>	

Non- Operating	FY 2022/23 YTD Budget	Third Quarter Actual	% YTD Budget Used
Non-Operating Revenue	\$178.9	\$68.4	38.2%
Non-Operating Expense	(\$175.5)	(\$105.2)	59.9%
<b>Net Non-Operating Incr./ (Decrease)</b>	<b>\$3.4</b>	<b>(\$36.8)</b>	

Total Sources of Funds	\$312.3	\$195.4	62.6%
Total Uses of Funds	(\$329.5)	(\$217.5)	66.0%
<b>Total Net Increase/(Decrease)</b>	<b>(\$17.2)</b>	<b>(\$22.1)</b>	

+/- difference due to rounding

## GOALS AND OBJECTIVES

Exhibit B provides information on division and related department goals and objectives and the status through the end of the second quarter. The key performance indicators (KPIs) are used to track the volume and complexity of work by type and to track the effort invested to accomplish that work. Staff use KPIs to track productivity and to justify current resource allocations, re-allocation, and requests for additional staff.

## BUDGET TRANSFERS AND AMENDMENTS

*Intra-fund O&M* budget transfers of \$696,000 were recorded in the third quarter as detailed in Exhibit C-1.

*General Manager (GM) Contingency Account* of the \$250,000 adopted budget in the Administrative Services Fund, \$38,500 of GM Contingency Account funds were utilized through the third quarter as detailed in Exhibit C-2.

*Inter-fund Capital and O&M project* budget transfers accounted for \$0.6 million as listed in Exhibit D.

The budget variance analysis report is consistent with the Agency's business goal of fiscal responsibility: to demonstrate the Agency appropriately funded operational, maintenance, and capital costs.

## IMPACT ON BUDGET

For quarter ended March 31, 2023, total revenues and other funding sources were lower than expenses and other uses of funds by \$22.1 million.



**INLAND EMPIRE UTILITIES AGENCY**  
**Fiscal Year 2022/23**  
**CONSOLIDATED BUDGET VARIANCE ANALYSIS REPORT**  
**Quarter Ended March 31, 2023**

	Amended Budget	Budget YTD	Actual YTD	Variance YTD	% Budget YTD Used	% Annual Budget Used
<b><u>OPERATING REVENUES</u></b>						
User Charges	\$99,477,897	\$74,608,423	\$74,826,018	\$217,595	100.3%	75.2%
Recycled Water	17,610,000	13,207,500	15,222,858	2,015,358	115.3%	86.4%
MWD Water Sales	49,956,000	37,467,000	25,598,451	(11,868,549)	68.3%	51.2%
Cost Reimbursement from JPA	7,154,713	5,366,035	4,537,744	(828,291)	84.6%	63.4%
Interest Revenue	3,699,063	2,774,297	6,827,912	4,053,615	246.1%	184.6%
<b>TOTAL OPERATING REVENUES</b>	<b>\$177,897,673</b>	<b>\$133,423,255</b>	<b>\$127,012,983</b>	<b>(\$6,410,272)</b>	<b>95.2%</b>	<b>71.4%</b>
<b><u>NON-OPERATING REVENUES</u></b>						
Property Tax	\$74,018,000	\$55,513,500	\$48,187,328	(\$7,326,172)	86.8%	65.1%
Connection Fees	39,052,365	29,289,274	13,702,782	(15,586,492)	46.8%	35.1%
Grants	16,248,545	12,186,409	4,242,311	(7,944,097)	34.8%	26.1%
Debt Proceeds	107,120,000	80,340,000	(138,670)	(80,478,670)	-0.2%	-0.1%
Project Reimbursements	1,648,413	1,236,310	1,424,097	187,787	115.2%	86.4%
Other Revenue	388,000	291,000	998,846	707,846	343.2%	257.4%
<b>TOTAL NON OPERATING REVENUES</b>	<b>\$238,475,323</b>	<b>\$178,856,492</b>	<b>\$68,416,693</b>	<b>(\$110,439,798)</b>	<b>38.3%</b>	<b>28.7%</b>
<b>TOTAL REVENUES</b>	<b>\$416,372,996</b>	<b>\$312,279,747</b>	<b>\$195,429,676</b>	<b>(\$116,850,070)</b>	<b>62.6%</b>	<b>46.9%</b>
<b><u>ADMINISTRATIVE and OPERATING EXPENSES</u></b>						
<b>EMPLOYMENT EXPENSES</b>						
Wages	\$38,465,289	\$28,848,967	\$24,734,985	\$4,113,982	85.7%	64.3%
Benefits	27,497,261	20,622,946	15,053,631	5,569,316	73.0%	54.7%
<b>TOTAL EMPLOYMENT EXPENSES</b>	<b>\$65,962,550</b>	<b>\$49,471,913</b>	<b>\$39,788,616</b>	<b>\$9,683,298</b>	<b>80.4%</b>	<b>60.3%</b>
<b>ADMINISTRATIVE EXPENSES</b>						
Office & Administrative	\$2,695,149	\$2,021,362	\$1,330,418	\$690,945	65.8%	49.4%
Insurance Expenses	1,753,705	1,315,279	1,247,150	68,129	94.8%	71.1%
Professional Fees & Services	16,960,870	12,720,652	6,713,699	6,006,954	52.8%	39.6%
O&M Projects	20,656,870	15,492,652	4,891,143	10,601,509	31.6%	23.7%
Reimbursable Projects	951,834	713,875	432,881	280,994	60.6%	45.5%
<b>TOTAL ADMINISTRATIVE EXPENSES</b>	<b>\$43,018,427</b>	<b>\$32,263,821</b>	<b>\$14,615,290</b>	<b>\$17,648,531</b>	<b>45.3%</b>	<b>34.0%</b>

**INLAND EMPIRE UTILITIES AGENCY**  
**Fiscal Year 2022/23**  
**CONSOLIDATED BUDGET VARIANCE ANALYSIS REPORT**  
**Quarter Ended March 31, 2023**

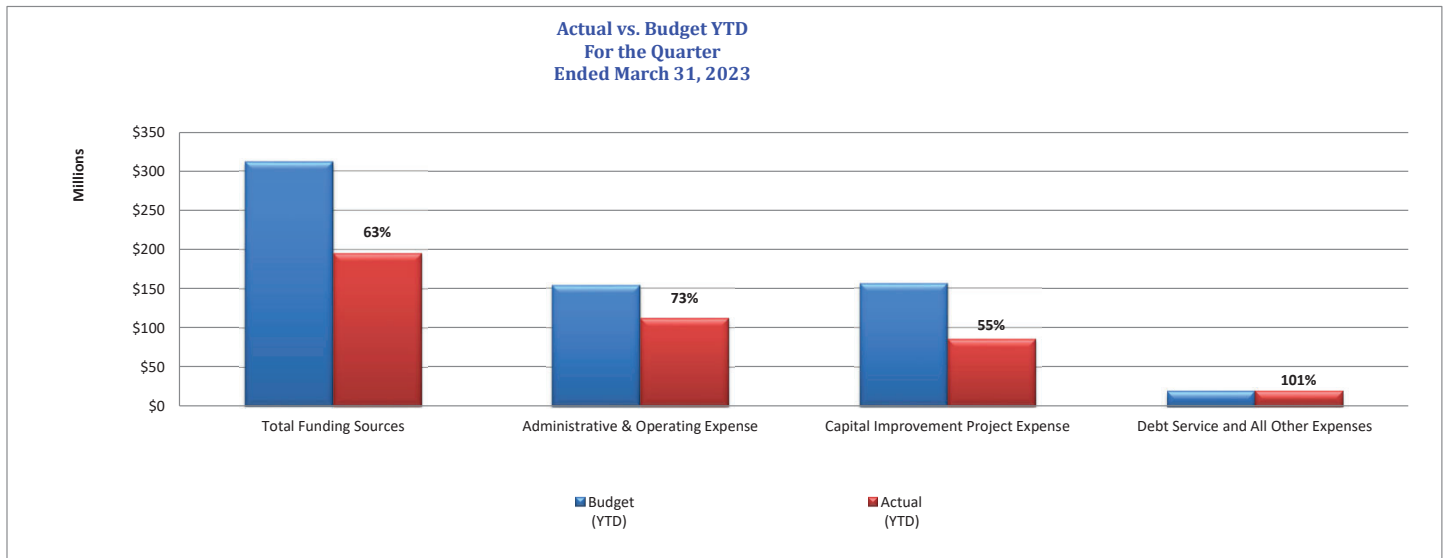
	Amended Budget	Budget YTD	Actual YTD	Variance YTD	% Budget YTD Used	% Annual Budget Used
<b>OPERATING EXPENSES</b>						
Material & Supplies/Leases	\$4,015,709	\$3,011,782	\$2,799,917	\$211,865	93.0%	69.7%
Biosolids Recycling	4,933,904	3,700,428	3,198,887	501,541	86.4%	64.8%
Chemicals	9,391,206	7,043,405	6,373,593	669,812	90.5%	67.9%
MWD Water Purchases	49,956,000	37,467,000	25,598,451	11,868,549	68.3%	51.2%
Operating Fees/RTS Fees/Exp. Alloc.	13,932,866	10,449,650	9,859,708	589,942	94.4%	70.8%
Utilities	14,075,030	10,556,272	10,072,562	483,710	95.4%	71.6%
<b>TOTAL OPERATING EXPENSES</b>	<b>\$96,304,715</b>	<b>\$72,228,536</b>	<b>\$57,903,117</b>	<b>\$14,325,419</b>	<b>80.2%</b>	<b>60.1%</b>
<b>TOTAL ADMINISTRATIVE and OPERATING EXPENSES</b>	<b>\$205,285,692</b>	<b>\$153,964,270</b>	<b>\$112,307,024</b>	<b>\$41,657,248</b>	<b>72.9%</b>	<b>54.7%</b>
<b>CAPITAL OUTLAY</b>	<b>\$208,265,308</b>	<b>\$156,198,981</b>	<b>\$85,755,191</b>	<b>\$70,443,790</b>	<b>54.9%</b>	<b>41.2%</b>
<b>FINANCIAL EXPENSES</b>						
Principal, Interest and Financial Expenditures	25,241,864	\$18,931,398	19,066,732	(135,334)	100.7%	75.5%
<b>OTHER NON-OPERATING EXPENSES</b>	<b>351,322</b>	<b>351,322</b>	<b>401,331</b>	<b>(50,009)</b>	<b>114.2%</b>	<b>114.2%</b>
<b>TOTAL NON-OPERATING EXPENSES</b>	<b>\$233,858,494</b>	<b>\$175,481,701</b>	<b>\$105,223,254</b>	<b>\$70,258,447</b>	<b>60.0%</b>	<b>45.0%</b>
<b>TOTAL EXPENSES</b>	<b>\$439,144,187</b>	<b>\$329,445,971</b>	<b>\$217,530,278</b>	<b>\$111,915,695</b>	<b>66.0%</b>	<b>49.5%</b>
<b>NET INCREASE/(DECREASE)</b>	<b>(\$22,771,191)</b>	<b>(\$17,166,225)</b>	<b>(\$22,100,602)</b>	<b>(\$4,934,377)</b>		

Totals may not add up due to rounding

I. Actual vs. Budget Summary:

Quarter Ended March 31, 2023

	Adopted Annual Budget	Amended Budget	Budget (YTD)	Actual (YTD)	Budget YTD vs. Actual	% of Budget Used YTD
Operating Revenues	\$177,897,673	\$177,897,673	\$133,423,255	\$127,012,983	(\$6,410,272)	95.2%
Non-Operating (Other Sources of Fund)	238,475,323	238,475,323	178,856,492	68,416,693	(110,439,799)	38.3%
<b>TOTAL FUNDING SOURCES</b>	<b>416,372,996</b>	<b>416,372,996</b>	<b>312,279,747</b>	<b>195,429,676</b>	<b>(116,850,071)</b>	<b>62.6%</b>
Administrative & Operating Expense	(181,401,779)	(205,285,692)	(153,964,270)	(112,307,024)	41,657,246	72.9%
Capital Improvement Project Expense	(201,575,467)	(208,265,308)	(156,198,981)	(85,755,191)	70,443,790	54.9%
Debt Service and All Other Expenses	(22,033,057)	(25,593,187)	(19,282,720)	(19,468,063)	(185,343)	101.0%
<b>TOTAL USES OF FUNDS</b>	<b>(405,010,303)</b>	<b>(439,144,187)</b>	<b>(329,445,971)</b>	<b>(217,530,278)</b>	<b>111,915,693</b>	<b>66.0%</b>
<b>Net Increase/(Decrease)</b>	<b>\$11,362,693</b>	<b>(\$22,771,191)</b>	<b>(\$17,166,224)</b>	<b>(\$22,100,602)</b>	<b>(\$4,934,378)</b>	



## 2. Actual Revenue vs. Budget:

Quarter Ended March 31, 2023

	Adopted Annual Budget	Amended Budget	Budget (YTD)	Actual (YTD)	Budget YTD vs. Actual	% of Budget Used YTD
<b>Operating Revenues:</b>						
User Charges	\$99,477,897	\$99,477,897	\$74,608,423	\$74,826,018	\$217,595	100.3%
Recycled Water Sales	17,610,000	17,610,000	13,207,500	15,222,858	\$2,015,358	115.3%
MWD Water Sales	49,956,000	49,956,000	37,467,000	25,598,451	(\$11,868,549)	68.3%
Cost Reimbursement	7,154,713	7,154,713	5,366,035	4,537,744	(\$828,291)	84.6%
Interest	3,699,063	3,699,063	2,774,297	6,827,912	\$4,053,615	246.1%
<b>OPERATING REVENUES</b>	<b>177,897,673</b>	<b>177,897,673</b>	<b>133,423,255</b>	<b>127,012,983</b>	<b>(6,410,272)</b>	<b>95.2%</b>
<b>Non-Operating Revenues:</b>						
Property Tax - Debt, Capital, Reserves	\$74,018,000	\$74,018,000	\$55,513,500	\$48,187,328	(\$7,326,172)	86.8%
Connection Fees	39,052,365	39,052,365	29,289,274	13,702,782	(\$15,586,492)	46.8%
Grants & Loans	123,368,545	123,368,545	92,526,409	4,103,641	(\$88,422,768)	4.4%
Other Revenue	2,036,413	2,036,413	1,527,309	2,422,942	\$895,633	158.6%
<b>NON-OPERATING REVENUES</b>	<b>238,475,323</b>	<b>238,475,323</b>	<b>178,856,492</b>	<b>68,416,693</b>	<b>(110,439,799)</b>	<b>38.3%</b>
<b>Total Revenues</b>	<b>\$416,372,996</b>	<b>\$416,372,996</b>	<b>\$312,279,747</b>	<b>\$195,429,676</b>	<b>(\$116,850,071)</b>	<b>62.6%</b>

<b>User Charges, 100.3%</b>	Total user charges were \$74.8 million, or 100.3 percent of the year to date budget. The category includes monthly sewer charges based on equivalent dwelling units (EDU) of \$58.9 million, \$8.9 million non-reclaimable wastewater fees paid by industrial and commercial users connected to the brine line system, and \$7.0 million of monthly meter equivalent unit charges (MEU) imposed on all potable water connections, and Readiness-to-Serve pass-through charges to meet our Readiness-to-Serve obligation to Metropolitan Water District (MWD).
<b>Property Tax/ AdValorem, 86.8%</b>	Property tax receipts through the third quarter totaled \$48.2 million, or 86.8% of the year to date budget. General ad-valorem property tax receipts from the San Bernardino County Tax Assessor were \$30.5 million and former redevelopment agencies (RDA) pass through tax receipts were \$17.7 million through March. The second payment of "pass through" incremental Redevelopment Agencies (RDA) taxes are due from the county in June. Property tax receipts are budgeted based on valuation projected by the county, increased home sales, and anticipated adjustments in property tax distribution due to the dissolution of the redevelopment agencies.
<b>Recycled Water Sales, 115.3%</b>	Total Recycled water direct sales were \$7.1 million for 14,158 acre feet (AF) and groundwater recharge sales were \$7.3 million for 12,169 acre feet (AF). Also included is the recycled water fixed cost recovery which totaled \$0.8 million through March. Combined total recycled water sales is \$15.2 million and 26,327 AF. Total deliveries of 32,000 AF (17,000 AF Direct and 15,000 AF Recharge) were budgeted for the fiscal year. Demand for direct use and groundwater recharge varies depending on weather patterns, water use conservation efforts, reuse supply, and basin availability.
<b>Interest Income, 246.1%</b>	Interest Income was \$6.8 million or 246.1 percent through the third quarter. The Agency earns interest income by investing funds not immediately required for daily operations. The Agency's average portfolio yield for March was 3.130%. The budgeted interest rate assumption for FY 2022/23 is 1.75% based on the Agency's overall fund balance which is higher than that of the agency's investment portfolio.
<b>MWD Water Sales, 68.3%</b>	Total Metropolitan Water District of Southern California (MWD) sale of pass-through imported water was \$25.6 million or 68.3 percent of the year to date budget. Imported water deliveries were 28,873 AF compared to the annual budgeted quantity of 60,000 AF. The variance can be attributed to lower water demand due to the powerful storms experienced in the last quarter.
<b>Connection Fees, 46.8%</b>	Total connection fee receipts of \$13.7 million or 46.8 percent of the year to date budget. Receipts include \$11.4 million for new regional wastewater system connections and \$2.3 million for new water connections. The number of new wastewater connections reported by Sewage Collection Agencies (SCA) through March were 1,496 equivalent dwellings unit (EDU) compared to the annual budget of 4,000. The total number of new water connections were 1,508 meter equivalent units (MEU) compared to the budgeted 4,700.
<b>Grants and Loans, 4.4%</b>	Grant and loans invoiced through the third quarter totaled \$4.1 million dollars. Grant receipts of \$4.2 million included \$4.1 million for RMPU projects in the Recharge Water fund and \$0.1 million for the Water Conservation grant in the Water Resources fund. SRF loans totaled (\$0.1) million, due to the State Water Resource Control Boards determination that allowable design phase costs were exceeded for the RP-5 Expansion project. Grant and loans are primarily reimbursable in nature and as such are dependent upon related capital project expenditures. Annual budgeted grants of \$16.2 million include \$6.1 million for various projects in the Regional Wastewater Operations fund, \$4.6 million for Recharge Master Plan Update projects, \$5.0 million for the Chino Basin Program projects, and \$0.5 million for Recycled Water projects. State Revolving Fund (SRF) loan proceeds annual budget of \$56.1 million includes \$51.5 million for the RP-5 Expansion and various other wastewater projects, and \$4.6 million for Recharge Master Plan Update projects in the Recharge Water Fund. WIFIA loan proceeds for the RP-5 Expansion and other Regional System Improvements is budgeted at \$51.0 million.
<b>Cost Reimbursements JPA, 84.6%</b>	Total cost reimbursements of \$4.5 million or 84.6 percent of the year to date budget were received through the third quarter. Actuals include reimbursements of \$2.8 million from the Inland Empire Regional Composting Authority (IERCA) and \$1.2 million from Chino Basin Desalter Authority CDA for the Agency's operation & maintenance of the IERCA Composter and CDA Desalter facilities respectively. Also included is \$0.5 million for operations & maintenance costs related to the groundwater recharge basins, net of the Agency's pro-rata share for the recycled water recharge costs.
<b>Other Revenues, 158.6%</b>	Total other revenues and project reimbursements were \$2.4 million, or 158.6 percent of year to date budget. Actual receipts include of \$0.5 million from Chino Basin Water Master(CBWM) for it's share of the 2020A bond debt service and fixed project costs, \$0.9 million project reimbursement for Prado Basin Assets Retrofits and the Chino Basin Feasibility Study projects, and \$1.0 million for other fees and miscellaneous reimbursements.

### 3. Actual Operating and Capital Expense vs. Budget:

Quarter Ended March 31, 2023

	Adopted Annual Budget	Amended Budget	Budget (YTD)	Actual (YTD)	Budget YTD vs. Actual	% of Budget Used YTD
<b>Operating Expenses:</b>						
Employment	\$56,781,495	\$65,962,550	\$49,471,913	\$39,788,616	\$9,683,297	80.4%
Admin & Operating	74,664,284	89,367,142	67,025,357	46,919,956	\$20,105,401	70.0%
MWD Water Purchases	49,956,000	49,956,000	37,467,000	25,598,451	\$11,868,549	68.3%
<b>OPERATING EXPENSES</b>	<b>\$181,401,779</b>	<b>\$205,285,692</b>	<b>\$153,964,270</b>	<b>\$112,307,023</b>	<b>\$41,657,247</b>	<b>72.9%</b>
<b>Non-Operating Expenses:</b>						
Capital	201,575,467	208,265,308	156,198,981	85,755,191	\$70,443,789	54.9%
Debt Service and All Other Expenses	22,033,057	25,593,187	19,282,720	19,468,064	(\$185,344)	101.0%
<b>NON-OPERATING EXPENSES</b>	<b>\$223,608,524</b>	<b>\$233,858,495</b>	<b>\$175,481,701</b>	<b>\$105,223,255</b>	<b>\$70,258,445</b>	<b>60.0%</b>
<b>Total Expenses</b>	<b>\$405,010,303</b>	<b>\$439,144,187</b>	<b>\$329,445,971</b>	<b>\$217,530,278</b>	<b>\$111,915,692</b>	<b>66.0%</b>

**Employment Expenses** net of allocation to projects  
**Employment, 80.4%**  
 Employment expenses were \$39.8 million or 80.4 percent of the year to date budget. At the end of the third quarter, total filled regular positions were 286 and 12 limited term positions compared to the 312 authorized positions (302 FTE and 10 LT positions). Recruitment efforts continue to focus on filling key positions and a lower vacancy factor is expected going forward. The budget includes \$7.5 million of payment towards unfunded retirement liabilities with actuals of \$6.0 million through March.

**Administrative & Operating Expenses**  
**Office and Administrative, 65.8%**  
 Total expenses through the third quarter were \$1.3 million or 65.8 percent of the year to date budget. The favorable variance is due to lower actual expense for office supplies, travel, training, seminars, and conferences due to hybrid schedules and online training and events. Expenditures are expected in the next quarter for the April 2023 Earth Day and career outreach events. Also contributing the variance is the inclusion of \$0.2 million of GM contingency budget that serves as a funding source for unexpected operating expense.

**Professional Fees & Services, 52.8%**

Total expenses were \$6.7 million, or 52.8 percent of the year to date budget. The variance can be attributed to continued supply challenges and timing of contracts and services that are anticipated in the next quarter such as basin cleaning, contractor and consultant support for project management, traffic control services, special studies, The NELAP (National Environmental Laboratory Accreditation Program) Institute (TNI) implementation, and other consulting services.

**Materials & Supplies/Leases/Contribution, 93%**

Expenses through the of the third quarter were \$2.8 million or 93.0 percent of the year to date budget. Materials and supplies are ordered as needed. Category budget includes costs for items such as maintenance parts and consumables, replacements parts for electrical devices, control panels, isolation valves, motors, clarifier panel replacements, and safety/Ergonomics materials and equipment.

**Biosolids Recycling, 86.4%**

Biosolids expenses through the end of the third quarter were \$3.2 million or 86.4 percent of the year to date budget. Total shipped to IERCA was 53,517 tons with a hauling rate of \$59 per ton. The biosolids budget includes costs for hauling and disposal of biosolids and non-biological materials. Tonnage of the Agency's biosolids generated from all its water recycling facilities.

**Chemicals, 90.5%**

Chemical expenses were \$6.4 million, or 90.5 percent of the year to date budget. Chemicals are essential for maintenance, repair, calibration of process control equipment, meeting regulatory requirements, and sustainment of high quality recycled water. Due to price increases for several chemicals it is anticipated this category will utilize the entire budgeted amount by fiscal year end.

**MWD Water Purchases, 68.3%**

Total Metropolitan Water District of Southern California (MWD) pass-through imported water purchased was \$25.6 million or 68.3 percent of the year to date budget. Imported water deliveries were 28,873 AF compared to the annual budgeted quantity of 60,000 AF. The variance can be attributed to lower water demand due to the powerful storms experienced in the last quarter.

**Operating Fees, 94.4%**

Total expenses were \$9.9 million or 94.4 percent of the year to date budget. A major part of this category are the "pass-through" fees from Los Angeles County Sanitation District (LACSD) and Santa Ana Watershed Project Authority (SAWPA) for the Agency's non-reclaimable wastewater system (NRWS).

**Utilities, 95.4%**

Total utilities expenses were \$10.1 million or 95.4 percent of the year to date budget. This category includes the purchase of electricity from Southern California Edison (SCE), natural gas, and purchase of renewable energy generated on site from solar and wind. Through the third quarter, the average rate for imported electricity was \$0.173/kWh compared to the average budgeted rate of \$0.176/kWh.

**O&M and Reimbursable Projects, 31.6% and 60.6%**

The combined O&M and reimbursable project costs were \$5.3 million or 32.9 percent of the combined year to date budget. The favorable budget is mainly due to project deferrals, lower spending for planning documents, emergency projects, and other miscellaneous on call projects. Project scope changes, timeline extensions, and field coordination delays also contribute to the positive variance.

Financial Expenses	<b>Financial Expense, 100.7%</b> Total financial expenses were \$19.1 million or 100.7 percent of the year to date budget. Actual costs include \$8.5 million of principal payments for the 2017A Bond and various State Revolving Fund loans. Total interest and financial administration fees were \$10.6 million.
Other Expenses	<b>Other Expenses, 114.2%</b> Total other expenses were \$0.4 million or 114.2 percent of the year to date budget. The category expense includes the annual contribution-in-aid to the Santa Ana Watershed Project Authority and other miscellaneous expense.
Capital Expenses	<b>Capital Costs, 54.9%</b> Total capital project expenditures were \$85.7 million or 54.9 percent of the year to date budget. The favorable variance can be attributed material procurement and contract award delays due to project scope and design adjustments, equipment deliveries delays, and field assessment delays. Capital project budget related to the Regional Wastewater program is \$157.7 million, or 76 percent of the \$207.9 million annual project budget.

**Summary of major capital and non-capital project expenses and status as of March 31, 2023**

Capital Projects		Annual Budget	Actual YTD	% of Budget Used YTD
EN19006	<b>RP-5 Solids Handling Facility</b> Design of the offsite pump stations and Radio Tower is ongoing. Completed all digester roofs and digester building roof. Completed the Thickening Building second floor walls. Completed Dewatering Building block wall installation. Installation of Boiler Building Block walls complete. Construction schedule delayed due to equipment deliveries not being delayed due to supply chain issues, especially for electrical and communications equipment.	67,020,000	38,580,058	57.6%
EN19001	<b>RP-5 Expansion to 31 mgd</b> Design of the offsite pump stations and Radio Tower is ongoing. Influent Pump Station walls completed and completed deck slab. Continue Membrane Bioreactor Phase 1 installing mechanical piping. Power Center 4, 6, and 9 continued installing electrical equipment and interior building systems. The equipment deliveries have been delayed due to supply chain issues, especially for the electrical and communications equipment. IEUA has implemented a few temporary mitigations measures in place to open up some of the work.	40,000,000	22,953,374	57.4%
RW15003	<b>Recharge Master Plan</b> Per the approved 2013 Amendment to the 2010 Recharge Master Plan Update (RMPU), IEUA and CBWM agreed to implement the seven (7) recommended new projects which have been selected by the RMPU Steering Committee to enhance stormwater yield for nine (9) groundwater recharge basins. The basins considered for yield enhancement are: SCI, Wineville, Jurupa, RP3, Victoria, Turner, Ely, and Montclair basins. The Victoria basin is fully completed. RP3 improvements construction is complete. Wineville and Jurupa construction was extended due to delayed approval of the pump submittal, traffic control issues and SCE delays. For Montclair, staff is reevaluating the start of construction due to request to push off construction activities for an entire year to keep channels functional.	13,246,410	7,301,794	55.1%
EN17006	<b>CCWRF Asset Management and Improvements</b> Project will provide process improvements to the preliminary, primary, and secondary treatments including the replacements of the existing headworks, the odor control system, and the aeration blowers. Currently evaluating the baseline schedule as well as the schedule of values.	9,000,000	454,194	5.0%
EN11039	<b>RP-1 Disinfection Pump Improvements</b> The project will evaluate and replace the pumps with a more durable system. It will also provide an automatic stand-by pump at each delivery points. The RP-1 Disinfection Project is in construction. Finalizing the PO pump station RFD. Schedule is still planned to finish ahead of schedule.	8,270,000	2,095,645	25.3%
O&M & Reimbursable Projects		Annual Budget	Actual YTD	% of Budget Used YTD
EN16021	<b>TCE Plume Cleanup</b> The Project is a remedial solution to the South Archibald TCE plume by strengthen CDA's groundwater supply infrastructure to capture and treat the contamination. Design and construction of the project are completed. IEUA and CDA are currently coordinating on the next steps to meet ongoing progress reports for Prop 68 & Prop 1 funding. Also, IEUA and CDA are evaluating the need to construct additional monitoring wells. A report is currently in progress to finalize this need.	1,985,700	37,240	1.9%
PA22002	<b>Agency-Wide Coatings</b> Most of the Agency's process piping is aging and requires periodic rehab or repairs. This project will ensure coating and painting for each facility is properly maintained. Regional Plant 1 Coating and Painting will be complete and closed in quarter 4.	1,118,485	495,008	44.3%
PAZZ003	<b>Agency Wide Paving</b> Most of the Agency's paved areas are aging and require periodic rehab or repairs. This project will ensure paving for each facility is properly maintained. The project design has been completed. Construction bid pending until design for PA22003.01 is complete. The projects will be bid together.	645,620	87,515	13.6%
PA17006	<b>Agency Wide Aeration</b> Replacement of aeration panels for each aeration basins/trains at the RP1, RP4, CCWRF, and RP5. The project budget will be available to support improvements in the Aeration Basins at all of our treatment facilities. Funds will be utilized as opportunities arise.	583,910	9,372	1.6%

## Business Goals & Objectives Report

Exhibit B

Division(s): ALL DIVISIONS, Agency Management, External & Government Affairs, Finance and Administration, Operations, Technical Resources  
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Goal ID	Reporting Frequency	Business Goal	Work Plan	Department Goal	Time Line	KPI	Assigned To	Note Month	Status	Notes
<b>Agency Management</b>										
<u>Agency Management</u>										
778	Quarterly	Business Practices	Continue update of Administrative Policies	Update Records Management Policies	Complete by June 30, 2022	Update Policies A-10, A-72 and add a new policy on E-mail Managed Folders	Records Management Supervisor	March	On Schedule	Updating of policies, A-10 and A-72 on hold until comprehensive review of all agency policies has been completed.
706	Quarterly	Workplace Environment	Continue to promote employee engagement, achievement, and retention	Provide employees with opportunities for continued development and growth through training courses and cross-training	Ongoing	Allocate time for department employees to participate in training courses and professional development opportunities (both in-house and external offerings)	Board Secretary	March	On Schedule	Board Services staff participated in various training opportunities provided by IEUA, CSDA and other professional associations.
707	Quarterly	Workplace Environment	Ensure open, timely and transparent governance	Implement Agency-wide agenda management system for Committee and Board meetings	1st Quarter FY 2022/23	Implement agenda management system and partner with Agency departments to learn and utilize the new system	Board Secretary	March	On Schedule	Staff continues the process to implement the Granicus Peak Agenda system. Training and introduction of the new system is expected to begin in the 4th Quarter.
708	Quarterly	Workplace Environment	Ensure open, timely and transparent governance	Implement electronic filing system for Statements of Economic Interests (Form 700s) to transition to a paperless solution and allow for increased transparency to the public	2nd Quarter FY 2022/23	Implement electronic filing system approved by the FPPC to utilize paperless solution for filers in positions designated to file Form 700s under the Agency's Conflict of Interest Code	Board Secretary	March	On Schedule	The electronic Form 700 filing system was implemented in Q3 and was used to successfully fulfill the 2022 annual filing requirements for Agency filers.
775	Quarterly	Workplace Environment	Continue to promote employee engagement, achievement, and retention	In accordance with best practices, conduct annual Agency-wide trainings on Records Management Best Practices and the proper use of Laserfiche (the Agency's system for Electronic Records Management)	Ongoing	Continue Records Management New Hire Training for Agency Employees Establish schedule for Agency-wide trainings on proper use of Laserfiche and assure continuous learning	Records Management Supervisor	March	On Schedule	Records management continued its Mandatory Training for New Hires which trains employees how to identify and manage their department records. Continued training for all agency employees on the use of the Laserfiche system. Records compliance and best practices continues to be offered and trained to all Agency staff. 112 employees were trained during Q3.
776	Quarterly	Workplace Environment	Continue to promote employee engagement, achievement, and retention	Departmental migration of records into Agency Electronic Records Management System (Laserfiche)	Ongoing	Continue management of Agency records throughout the life cycle from inception to destruction. Continue to develop Agency-wide processes through Laserfiche forms	Records Management Supervisor	March	On Schedule	Electronic records management compliance continues this fiscal year with all departments uploading their electronic records into the Laserfiche system. Those included for Q3 are Board Office and Agency Management, Engineering, Contracts, EA and Grants
<u>External Affairs</u>										
756	Quarterly	Business Practices	Continue to improve relationships with customer agencies by ensuring open, timely, and transparent communication regarding Agency projects and initiatives	Implement regional communication and education programming to the community and work with customer agencies to execute programs in their respective areas	Ongoing	Communicate Agency projects and initiatives through multiple communication channels including website, social media, newsletters, and in-person presentations Utilize communication channels and methods for print and digital messaging on an ongoing basis Implement communication trends as they develop	Communications Officer	March	On Schedule	The EA team continues to utilize communication platforms and methods to highlight Agency programs, goals, projects, features, etc. Incoming trends are being implemented when fitting and our engagement for social has increased overall. The EA team recently developed FOG and Wipes outreach to implement collab posts with customer agencies as well as partnering for a Water Awareness Month FOG lid giveaway. The team continues to work with internal departments to implement communication goals. The EA team continues to develop The Time is Now messaging, and has adjusted to #changeyourhabits based on current water supply conditions. The EA team has drafted an op-ed for President Elie to include in the Champion Newspaper publication which discusses current water supply conditions. The EA team continues to collaborate with customer agencies on outreach initiatives - including updating the toolkit for water supply messaging.
<u>External Affairs (Continued)</u>										
752	Quarterly	Workplace	Continue to promote	Work with departments to	Ongoing	Implement employee and Agency	Communications	March	On	External Affairs continues to implement social media



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		Environment	employee engagement, achievement, and retention	recognize Agency and employee efforts and achievements through multiple media channels; Highlight Agency achievements to educate on the Agency's services and mission		recognition plan by publishing highlights on multiple media channels monthly	Officer		Schedule	platforms to highlight Agency-specific and employee achievements/recognitions. For example, the New Splash feature on LinkedIn has been updated to include an interview portion to recognize new hires. Agency awards and recognitions are being featured on multiple platforms. For example, a series of posts were developed for the Water-Use Efficiency 20th Anniversary recognition. Recently CAP was featured for Procurement Month and General Manager Deshmukh was featured in his award-winning quarterly "Coffee with the GM" features to highlight Agency accomplishments and goals.
<u>Grants Administration</u>										
759	Quarterly	Fiscal Responsibility	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on securing grant funding and optimal use of low-cost borrowing	Recommend and pursue potential grant opportunities that align with the Agency mission and goals	Ongoing	Continuous submittal of grant applications	Manager of Grants	March	On Schedule	The Grants Department submitted a grant application for USBR Water Recycling and Desalination planning grant. Additionally, community project requests were submitted for the RP-1 Energy Recovery Project and CBP Monitoring Wells Project. The team is also working on completing the feasibility study in preparation for applying for the USBR Water Recycling and Desalination construction grant. The Grants Department continues to work with Agency partners to identify projects that align with funding opportunities.
<u>Human Resources</u>										
716	Quarterly	Business Practices	Continue update of Administrative Policies	Complete a comprehensive review of Agency documents that govern the employment relationship	Complete by June 30, 2023	Implement a Personnel Policy Framework Implement an updated Employer-Employee Relations Resolution Implement a set of revised personnel policies	Director of Human Resources	March	Behind Schedule	Behind Schedule. Bargaining Units have been notified, and waiting to meet and confer.
854	Quarterly	Business Practices	Continue update of administrative policies	Complete a comprehensive review of Agency documents that govern the employment relationship.	Complete by June 30, 2023	Implement a Personnel Policy Framework Implement an updated Employer-Employee Relations Resolution. Implement a set of revised personnel policies.	Director of Human Resources	March	Behind Schedule	Behind Schedule. Bargaining Units have been notified, and waiting to meet and confer.
712	Quarterly	Workplace Environment	Evaluation of staffing levels to appropriately support the Agency's Mission, Goals, and Objectives	Develop a pipeline of talent to ensure continuity of Agency operations	Complete by June 30, 2023	Implement Operations/Engineering Rotation Program Partner with community colleges to develop wastewater operator career pathways. Continue Career Outreach programming	Director of Human Resources	March	On Schedule	The Operations/Engineering Rotation program is currently being utilized with one staff member assigned to the rotation. Participation in IEWorks and regional engagements, meetings, events, and fairs continues.
848	Semi-Annual	Workplace Environment	Safety and wellness of employees and the communities we serve.	Assess employee benefit programs	Complete by June 30, 2023	Create and distribute an employee benefits survey.	Director of Human Resources	March	On Schedule	This is completed.
<u>Human Resources (Continued)</u>										
849	Semi-Annual	Workplace Environment	Evaluation of staffing levels to appropriately support the Agency's Mission, Goals, and Objectives	Automate Human Resources processes to create the efficiencies needed to support Agency staffing initiatives.	Complete by June 30, 2023	Implement the NEOGOV Onboard module. Streamline employment application review process. Implement electronic employment verification. Transition facilities access function out of Human Resources. Implement a Learning Management System.	Director of Human Resources	March	On Schedule	Onboard is implemented, but not yet connected to SAP. However, IT and HR are working with NEOGOV Consultant to establish SAP connection. Implemented the use of knock out questions. Continuing to meet with hiring managers, to talk about desirable qualifications and adding those to knock out the less qualified candidates to help cut down on the app review for Hiring Managers. SkillSurvey – Implemented in October of 2022. Is currently being used for all recruitments. We are in the production phase for electronic employment

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851	Semi-Annual	Workplace Environment	Update the Agency's 5-year Strategic Plan	Align performance factors with Agency goals and objectives.	Complete by June 30, 2023	Implement a revised performance evaluation	Director of Human Resources	March	Behind Schedule	verifications. Implementation of Electronic Performance System scheduled for FY 23/24. Learning Management System goal has been deferred to another fiscal year. Facilities access functions successfully transitioned in December of 2022.
852	Semi-Annual	Workplace Environment	Update the Agency's Planning Documents: Asset Management Plan	Integrate the Agency's Asset Management Commitment into Human Resources programs	Complete by June 30, 2023	Integrate reliability concepts into the revised performance evaluation. Integrate reliability concepts into the Learning and Development program.	Director of Human Resources	March	On Schedule	Reevaluating this goal and may defer or abolish it.
853	Semi-Annual	Workplace Environment	Continue to promote employee engagement, achievement, and retention.	Integrate the Agency's commitment to employee engagement, achievement, and retention into Human Resources programs.	Complete by June 30, 2023	Implement and enhanced onboarding program. Implement an Agencywide Learning and Development program that includes curriculum on coaching for performance, best practices for talent acquisition, and career development. Implement personnel policies that ensure compliance with applicable laws and regulations, align with the Agency's commitment to diversity, equity and inclusion, promote transparency, promote consistent application of policy and practice, and promote the highest ethical principles and standards.	Director of Human Resources	March	On Schedule	The onboarding program has been implemented. New hire tour of Agency facilities implemented. Strategic career development opportunities continue to be offered to Agency staff. Ongoing recognition of Agency staff through engagement activities. Training on best practices for talent acquisition has been completed. Additional talent acquisition training for hiring managers in development with CPS HR Consulting. Coaching for performance workshops have been completed.
855	Quarterly	Workplace Environment	Safety and wellness of employees and the communities we serve	Work with departments to further implement Cal/OSHA required programs outlined on the Cal-VPP, ensuring an inclusive, supportive, safer work environment	Ongoing	Schedule monthly job showings with departments in the field.	Director of Human Resources	March	On Schedule	Staff continues to meet in the field. Staff met with maintenance and engineering to review and complete a new confined space evaluation. Staff met with maintenance to review equipment used for confined space rescue. Safety is currently conducting annual safety inspections with operations and maintenance.
856	Quarterly	Workplace Environment	Safety and wellness of employees and the communities we serve	Assessment of Safety Programs as a standing item on the Safety & Health Committee (SHC) Agenda ensuring regular review by members	Complete by the end of June 30, 2023	Present a new safety program at each of the regular SHC meetings for review, discussion, and amendment as needed	Safety Officer	March	On Schedule	A new safety guideline "Wildlife Safety" was presented, reviewed, and distributed to all staff. Also, the Hot Works Program is currently under review.

## Finance & Information Technology

### Contracts and Procurement

733	Quarterly	Business Practices	Continue to improve relationships with customer agencies by ensuring open, timely, and transparent communication regarding Agency projects and initiatives	Increase participation and response to RFP, IFB, etc. through PlanetBids with collaborative discussion with requesting departments. Promote Agency programs related to contracts, procurement, and mutual aid agreements	Complete by the end of June 30, 2022	Provide training on Scope of Work development Increase department collaboration through advance planning opportunities to ensure comprehensive RFP, IFB, etc.	Manager of Contracts and Procurement	March	On Schedule	Completed training on RFP and IFB differences, along with CAP processes and Year-End Processing. Hosted regular meetings with Admin, Engineering and general staff throughout the Agency.
736	Monthly	Business Practices	Update the Agency's Planning Documents: Asset Management Plan	Work with departments throughout the Agency to support long-term service contracts for complex and critical equipment	Complete by the end of June 30, 2022	Recommend three to five-year contracts to secure competitive services and rates	Manager of Contracts and Procurement	March	On Schedule	As part of our routine meeting series with several departments, and staff throughout the Agency, we work to identify optimal solutions for their needs.
731	Monthly	Workplace Environment	Evaluation of staffing levels to appropriately support the	Ensure the duties of the department are consistently	Ongoing	Monitor 100% compliance with Agency, State, and Federal standards using staff	Manager of Contracts and	March	On Schedule	Completed the recruitment for the Procurement Specialist I position in support of the implementation of

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			Agency's Mission, Goals, and Objectives	executed with outstanding customer service and professionalism. Provide regular training to end-users on the Agency's contract and procurement protocols to support the Agency's Mission, Vision, and Values		updates in weekly/monthly department meetings	Procurement			the Agency's P-Card program.
<u>Finance and Accounting</u>										
737	Quarterly	Fiscal Responsibility	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on the RP-5 Expansion Project	Optimize the use of the 2020B revenue notes interim financing to support the execution of the RP-5 Expansion project	Ongoing	Minimize debt service costs associated with the interim financing	Director of Finance	March	On Schedule	Continue monitoring project cost and the appropriate use of existing financing.
738	Quarterly	Fiscal Responsibility	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on securing grant funding and optimal use of low-cost borrowing	Optimize the use of the 2020B revenue notes interim financing to support the execution of the RP-5 Expansion project	Complete by the end of June 30, 2022	Finalize negotiation of an SRF loan to finance a portion of the RP-5 Expansion project and the second WIFIA loan contract	Director of Finance	March	On Schedule	Continue monitoring project cost of RP-% Expansion and appropriate use of secured financing.
739	Quarterly	Fiscal Responsibility	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on securing grant funding and optimal use of low-cost borrowing	Support grant applications, WIFIA and SRF loan applications	Ongoing	Secure funding prior to the execution of critical projects	Director of Finance	March	On Schedule	Started conversations with Grants and EPA regarding status of projects included in the 2022 WIFIA loan, evaluating loan amendment to exclude Philadelphia Force Main Project. Also start conversation for EPA master agreement to include Agency TYCIP.
740	Quarterly	Fiscal Responsibility	Evaluation of program rates: 2021 Rate Study for Recycled Water and the NRW Rate Structure Evaluation	Support the 2021 Rate Study for Recycled Water and NRW rate structure evaluation	Complete by the end of June 30, 2022	Implementation of new rates and rate structure within program budgets Prepare rate resolutions for new rates. Ensure billing practices are modified to support new rate structures	Director of Finance	March	On Schedule	New recycled water rate structure, with fixed and variable component fully implemented.
741	Quarterly	Fiscal Responsibility	Evaluation of program rates: MEU rate evaluation	Support the evaluation of MEU rates with a focus on fiscal impacts	Complete by the end of June 30, 2023	Estimate fiscal impact of any proposed changes in MEU rates	Director of Finance	March	On Schedule	Not Started yet
745	Quarterly	Fiscal Responsibility	Update the Agency's Planning Documents: Asset Management Plan	Support the Agency's efforts in updating the Asset Management Plan	Complete by the end of June 30, 2023	Incorporate the fiscal impact of Asset Management efforts in the Agency's budget and financial plans	Director of Finance	March	On Schedule	this activity will be incorporated during the preparation of the TYCIP.
<u>Finance and Accounting (Continued)</u>										
746	Quarterly	Fiscal Responsibility	Evaluation of staffing levels to appropriately support the Agency's Mission, Goals, and Objectives	Evaluate key roles and responsibilities of each position in the Finance and Accounting department to ensure optimal utilization of limited resources	Ongoing	Reassignment of responsibilities or reclassification of positions as needed	Director of Finance	March	On Schedule	Ongoing
747	Quarterly	Fiscal Responsibility	Continue to improve relationships with customer agencies by ensuring open, timely, and transparent communication regarding Agency projects and initiatives	The department will support the Executive Manager of Finance & Administration /AGM during periodic meetings with Finance Directors of customer agencies	Ongoing	Participate in and provide support during quarterly meetings	Director of Finance	March	On Schedule	Ongoing
748	Monthly	Fiscal Responsibility	Continue to promote employee engagement, achievement, and retention	Promote internal communication, teamwork, recognition, and healthy relationships within the department	Ongoing	Hold regular department meetings and periodic meetings with external departments	Director of Finance	March	On Schedule	ongoing

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Information Services										
813	Quarterly	Business Practices	Update the Agency's Planning Documents: Cyber Security Technology Master Plan	Evaluate solutions for streamlining Board meeting preparation and documentation processing and provide recommendations	Complete by September 2021	Provide recommendations to the executive team, obtain approval, and implement the solution by target date	Manager of Information Services	March	Behind Schedule	IS continues to provide ad-hoc support to the Board Secretary team when requested. Project not considered complete as Board Secretary team still making adjustments.
815	Quarterly	Business Practices	Update the Agency's Planning Documents: Cyber Security Technology Master Plan	Complete integration between Laserfiche and SAP	Complete by June 2022	Complete full integration between SAP attachments and Laserfiche by set date	Manager of Information Services	March	Behind Schedule	Staff reallocated to other high priority projects resulting in a delay in the development of business requirements necessary for consultants to take over work.
809	Quarterly	Fiscal Responsibility	Evaluation of staffing levels to appropriately support the Agency's Mission, Goals, and Objectives	Maintain SAP professional services expenses within annual budgeted amount	Ongoing	Report actual quarterly spending as percentage of average annual budgeted amount	Manager of Information Services	March	On Schedule	Through Q3, IS has committed 75% of the annual budget for professional services (\$188,953.63 out of \$252,729.75) to support on-going projects.
Operation Technology										
819	Quarterly	Business Practices	Update the Agency's Planning Documents: Cyber Security Technology Master Plan	Continued adoption of Center for Internet Security (CIS) Critical Controls to ensure business and SCADA system reliability	Complete by June 2023	Apply the 20 CIS Critical Controls	Manager of Operation Technology	March	Behind Schedule	Progress remains at 75%. Workload and staffing shortage contribute to delay.
821	Quarterly	Wastewater Mgmt	Update the Agency's Planning Documents: Cyber Security Technology Master Plan	Cybersecurity Patching for Business and SCADA systems	Ongoing	Install critical security patches within 30 days	Manager of Operation Technology	March	On Schedule	continuing effort. on target
818	Quarterly	Workplace Environment	Update the Agency's Planning Documents: Cyber Security Technology Master Plan	Adoption of Information Security Policy	Complete by December 2023	Adopt and publish policy	Manager of Operation Technology	March	On Schedule	
Technical Resources										
Asset Management										
765	Quarterly	Wastewater Mgmt	Update the Agency's Planning Documents: Asset Management Plan	Enhance CMMS Data Quality and Integrity. Ensure assets are properly recorded (added/removed) during the RP-5 Expansion project:	Complete by June 30, 2023	A. Enter all new equipment into SAP with maintenance schedule B. Remove old equipment from SAP	Manager of Asset Management	March	On Schedule	No new assets in this quarter that need to be recorded. The Agency has a lot of "work in process" assets that are being installed but no new system has been officially accepted by IEUA. Asset Management is closely monitoring the work in progress.
Engineering										
770	Quarterly	Business Practices	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on the RP-5 Expansion Project	Engineering will ensure member agencies are informed and involved with the projects of the Capital Improvement Program	Ongoing	Member agencies contacted 6 times a year to review projects within their service area	Engineering Services Supervisor	March	On Schedule	During the months of January thru April, staff had one outreach opportunity. Staff informed SBCFCD about EN23040 - Turner Basin 1 Turnout Fencing proposed work within their Right of Way.
766	Quarterly	Fiscal Responsibility	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on the RP-5 Expansion Project	Provide high quality project management for the completion of Capital Improvement Projects	Ongoing	Maintain department capital costs with the goal of equal to or greater than 80% of the Fiscal Year budget Maintain quarterly actual expenditures equal to or greater than 80% of forecasted expenditures. Project costs should be within 110% of the total project budget established in the Preliminary Design Report	Engineering Services Supervisor	March	On Schedule	As of April 2023, staff is projecting ~67% of our fiscal year budget. As of April 2023, staff has spent 72% of expenditures vs. forecasted expenditures. As of April 2023 70%, of projects are within 110% of the total project budget established in the Preliminary Design Report.

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772	Quarterly	Wastewater Mgmt	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on the RP-5 Expansion Project	Provide high quality project management for the completion of Capital Improvement Projects	Ongoing	Completed project design, bid, and award should within 110% of the days allotted for design as established in the Preliminary Design Report Complete project construction within 110% of the days allotted for the construction duration established in the project bid documents Design scope amendments should be equal to or less than 10% of original contract value Change Orders should be equal to or less than 20% of the original contract value of less than \$100,000 Change Orders should be equal to or less than 15% of original contract values greater than \$100,000 and less than \$500,000 Change Orders should be equal to or less than 10% of the original contract values greater than \$500,000 the construction duration established in the project bid document	Engineering Services Supervisor	March	On Schedule	As of April 2023, 60% of projects completed design (15/25). As of April 2023, 85% of projects completed construction (17/20). At the end of March 2023, the design amendment ratio was 14.95%. At the end of April 2023, the ratio for projects where the original contract value is greater than \$500,000 was 3.97%. At the end of March 2023, the ratio for projects where the original contract value is greater than \$100,000 and less than \$500,000 was 3.63%. At the end of April 2023, the ratio for projects where the original contract value is of less than \$100,000 was 18.69%
847	Annual	Water Reliability	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on the RP-5 Expansion Project	Ensure all projects reliably meet or exceed the needs of the project stakeholders.	Ongoing	Perform an End-of-the-Year Survey with the goal of reaching greater than 90% Customer Satisfaction	Engineering Services Supervisor	March	On Schedule	The average of all survey responses for Meets Expectations, Exceeds Expectations, Outstanding was 86%
767	Monthly	Workplace Environment	Safety and wellness of employees and the communities we serve	Ensure IEUA staff, all consultants, and contractors are adhering to appropriate safety procedures	Ongoing	Zero lost time incidents	Engineering Services Supervisor	March	On Schedule	During the months of January thru April, Engineering conducted one training session with contractors and consultants on IEUA cybersecurity safety procedures.
<b>Engineering (Continued)</b>										
768	Quarterly	Workplace Environment	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on the RP-5 Expansion Project.	Continue to provide training opportunities to Engineering staff	Ongoing	Staff to attend training ten times per year	Engineering Services Supervisor	March	On Schedule	During the months of January thru April, Engineering had 7 training sessions. The sessions included, P&IDs review, Smart Tag Guidelines, Devicenet & PRP and Teams Task Planner
769	Quarterly	Workplace Environment	Continue to promote employee engagement, achievement, and retention	Review and evaluate all projects for best practices that can be applied to future projects. (Lessons Learned)	Ongoing	Complete reviews six times per year	Engineering Services Supervisor	March	On Schedule	During the month of January thru April, staff had 1 lesson learn session regarding RFDs, Change Orders, RS Means, and Cost Estimates.
<b>Laboratory</b>										
792	Quarterly	Business Practices	Continue to improve relationships with customer agencies by ensuring open, timely, and transparent communication regarding Agency projects and initiatives	Participate in stakeholder meetings to evaluate the impacts of current or new regulations	As needed in Fys 2021/22 and 2022/23	Attend ELTAC, CWEA, CASA, SCCWRP, meetings and provide updates to Agency management	Manager of Laboratories	March	On Schedule	Meet with CASA regularly on ELAP, PFAS and microplastics related items.  CWEA - cohosted monthly lab committee meetings, participated in SRC/NRC meetings representing the lab committee, helped redesign the testing process for lab analyst certifications.  Participated in SCCWRP's interlab calibration studies to determine the inherent variability associated with Toxicity testing.  Participate in CASA's workgroups for ELAP, PFAS and

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										microplastics related items
										Participate in quarterly SARDA and SAWPA meetings
										Participated in states water quality fees stakeholder workshops held on March 9 and 10
										Participated in CA-NV AWWA's water quality Analysis Comittee meetings where we discussed TNI minus 2 implementation, loss of accredited labs, fall conference and the new officers .. i will be the incoming secretary
										Coordinated CWEA's preconference workshop to be held in April
										Participated in ELAP's ELTAC Process Improvement Working Group where we are tasked to design an effective survey to get the most participation and get the feedback needed to identify gaps in current accreditation program.
799	Quarterly	Wastewater Mgmt	Update the Agency's Planning Documents: Wastewater Facilities Masterplan	Coordinate PFAS testing as per the waste-water order	Quarterly through December 2021	Testing no later than 10 days after end of month for NPDES compliance	Manager of Laboratories	March	On Schedule	Completed
<b>Operations</b>										
832	Quarterly	Business Practices	Update the Agency's 5-Year Strategic Plan	Continued commitment to sustainable cost containment of operating and capital costs	Ongoing	Full budget utilization	Director of Operations & Maintenance	March	On Schedule	Budget variance reports completed for the OMD for Q3 and are on pace for full utilization. (JZ)
833	Quarterly	Business Practices	Update the Agency's 5-Year Strategic Plan	Utilize Sourcewell when possible to obtain favorable pricing for contracts	Ongoing	Collaborate with Contracts and Procurement (CAP) on all major purchases	Manager of Maintenance	March	On Schedule	OMD continues to collaborate with CAP and to use Sourcewell Cooperative when appropriate for best pricing option for material and services. (JZ)
<b>Operations (Continued)</b>										
834	Monthly	Business Practices	Update the Agency's 5-Year Strategic Plan	Optimize daily operations to reduce energy costs	Ongoing	Review monthly energy reports and billings for cost saving opportunities	Director of Operations & Maintenance	March	On Schedule	All energy reports are reviewed and approved for processing and the team utilizes Pi Vision when possible to optimize energy use. (JZ)
823	Quarterly	Fiscal Responsibility	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on the RP-5 Expansion Project	Collaborate with Technical Services department and provide necessary support to ensure the successful execution of CIP projects	Ongoing	Ensure at least 1 O&M representative is assigned to each Capital Improvement Project (CIP) impacting the division	Director of Operations & Maintenance	March	On Schedule	O&M has at least one rep from the ops or maintenance team assigned to each active project. As projects progress, reps give updates to the team usually after Work Management Meetings. SMEs are brought into meetings as needed to provide input. (SL/RD/LD)
824	Quarterly	Fiscal Responsibility	Timely execution and funding of the Agency's Capital Improvement Program (CIP) with emphasis on the RP-5 Expansion Project	Work within fiscal year budget	Ongoing	Review and report quarterly via the budget variance report	Director of Operations & Maintenance	March	On Schedule	All OMD variance reports were completed for Q3. (JZ)
841	Quarterly	Wastewater Mgmt	Update the Agency's Planning Documents: Wastewater Facilities Masterplan	Monitor treatment plant performance to meet regulatory requirements	Ongoing	Goal is zero permit violations	Operations Managers	March	On Schedule	There were no permit violations in Q3 for the OMD treatment plants. (JZ)
842	Quarterly	Wastewater Mgmt	Update the Agency's Planning Documents: Wastewater Facilities Masterplan	Comply with all regulatory requirements	Ongoing	Meet 100% compliance throughout the fiscal year	Operations Managers	March	On Schedule	There were no permit violations in Q3 for the OMD treatment plants. (JZ)

## Business Goals & Objectives Report

Exhibit B

Division(s): ALL DIVISIONS, Agency Management, External & Government Affairs, Finance and Administration, Operations, Technical Resources  
Report Month: March 2023

Print Date: 5/3/2023

Goal ID	Reporting Frequency	Business Goal	Work Plan	Department Goal	Time Line	KPI	Assigned To	Note Month	Status	Notes
837	Quarterly	Water Reliability	Update the Agency's Planning Documents: Wastewater Facilities Masterplan	Maintain 100% permit compliance	Ongoing	Strive for zero permit violations	Operations Managers	March	On Schedule	There were no permit violations in Q3 for the OMD. However, IERCF has a potential item with its biennial source test report. (JZ)
838	Quarterly	Water Reliability	Update the Agency's Planning Documents: Recycled Water Program Strategy	Groundwater Recharge (GWR) ensure optimization of transmission and capture systems. Maintain optimal basin maintenance and appropriately prioritize deliveries of storm, recycled, and imported water	Ongoing	Preparation of quarterly basin maintenance activities update report for Groundwater Recharge Coordinating Committee	GWR Supervisor	March	On Schedule	Reporting provided at the Quarterly GRCC Held on 2/28/23
839	Monthly	Water Reliability	Update the Agency's Planning Documents: Recycled Water Program Strategy	Groundwater Recharge (GWR) ensure optimization of transmission and capture systems. Maintain optimal basin maintenance and appropriately prioritize deliveries of storm, recycled, and imported water	Ongoing	Preparation of monthly basin recharge volume report	GWR Supervisor	March	On Schedule	Monthly Reports from July 2022 to January 2023 have been provided to Watermaster.
840	Quarterly	Water Reliability	Update the Agency's Planning Documents: Recycled Water Program Strategy	GWR to operate within the compliance of the program's recharge permit.	Ongoing	Meet 100% compliance goals	GWR Supervisor	March	On Schedule	Compliance goals were met in 3Q23
826	Quarterly	Workplace Environment	Safety and wellness of employees and the communities we serve	Promote a safer work environment by administering and monitoring required safety and regulatory trainings and increase field presence of Safety staff	Ongoing	Strive to maintain lower recordable incidents than industry incident rate average	Director of Operations & Maintenance	March	On Schedule	There was one recordable incident in Q3 for the O&M Department in the Maintenance Unit. No lost time and the employee returned to full duty. (JZ)

### Operations (Continued)

831	Quarterly	Workplace Environment	Continue to promote employee engagement, achievement, and retention	Clearly communicate the Agency's mission, vision, and values to staff to align their goals accordingly through regular all hands meetings. Publicly reward employees' promotions and anniversary achievements	Quarterly FYs 2021/22 and 2022/23	Meet quarterly with union leadership	Director of Operations & Maintenance	March	On Schedule	The O&M Department Director met with each union leader at least once quarterly. (JZ)
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### Policy & Inter-Agency Relations

860	Semi-Annual	Business Practices	Continue to improve relationships with customer agencies by ensuring open, timely, and transparent communication regarding Agency projects and initiatives	Implement the Water Use Efficiency Business Plan and the Long-Term Water Use	Complete by June 30, 2023	Annual water savings through the various initiatives	Senior Water Resources Analyst	March	On Schedule	Completed weekly drought briefings with RAs. Completed first planning meeting with RA's post drought. Organized and hosted bus tour for RAs.
861	Semi-Annual	Business Practices	Continue to improve relationships with customer agencies by ensuring open, timely, and transparent communication regarding Agency projects and initiatives	Provide support and Implementation of the Long-Term Water Use Efficiency Regulations	Complete by June 30, 2023	Identify and develop activities, actions, and/or programs that will support the implementation and compliance with the new regulations	Senior Water Resources Analyst	March	On Schedule	Facilitated RA signature on ACWA comment letters on rulemaking process. Provided Maureen Erbezni's services to assess each agency's readiness for regulatory requirements.
862	Semi-Annual	Business Practices	Continue to improve relationships with customer agencies by ensuring open, timely, and transparent	Collaborate as opportunities arise and identify funding sources to implement initiatives identified in the WUEBP	Ongoing	Implement the initiatives as opportunities arise	Senior Water Resources Analyst	March	On Schedule	Meeting with RAs bi-monthly. New program's committee selected new Aquamizer device. Also instituted Core + Flex system for funding WUE programs.



## Business Goals & Objectives Report

Exhibit B

Division(s): ALL DIVISIONS, Agency Management, External & Government Affairs, Finance and Administration, Operations, Technical Resources  
Report Month: March 2023

Print Date: 5/3/2023

Goal ID	Reporting Frequency	Business Goal	Work Plan	Department Goal	Time Line	KPI	Assigned To	Note Month	Status	Notes
			communication regarding Agency projects and initiatives							
773	Quarterly	Fiscal Responsibility	Evaluation of program rates: MEU rate evaluation	Provide input and analysis, as needed, in support of the evaluation of the Meter Equivalent Unit (MEU) rate	Ongoing	Participate in GM meetings and support Finance with evaluation of MEU rate as needed	Senior Policy Advisor	March	On Schedule	Just completed sharing pertinent information and documents with attorneys for MEU litigation.
774	Quarterly	Workplace Environment	Continue to promote employee engagement, achievement, and retention	Provide IAR staff with opportunities for technical and professional training	Ongoing	Develop and implement personalized training plans for Departmental staff	Senior Policy Advisor	March	On Schedule	Chris G. is presenting to the Board and just had an abstract accepted for AWE presentation. Working with Eddie and Will to take on MWD duties. Meeting regularly with Interns.

### Strategic Planning & Resources

805	Quarterly	Business Practices	Finalize terms for the Regional Contract with Member Agencies	Update the Regional Contract language that modernizes the contract to current conditions	Complete by December 2023	Negotiate agreement and approval of the Regional Contract Amendment	Director of Planning & Resources	March	On Schedule	Agency currently operating under Ordinances. Regional Contract negotiations are ongoing until at least end of FY22/23.
802	Quarterly	Fiscal Responsibility	Evaluation of Agency Program Rates	Update NRWS, RW Rate Study and Return to Sewer flow studies to develop sustainable rate structures that are legally defensible	Complete by June 2023	Take Non-Reclaimable Wastewater and Recycled Water rate studies and proposed rates to the Board of Directors for adoption	Director of Planning & Resources	March	Behind Schedule	NRWS Rate Study is ongoing with anticipated completion in First Quarter FY 23/24. Recycled Water Rate Study was completed in FY 22/23. Return to Sewer Study is anticipated to be completed in by calendar year 2023.
803	Quarterly	Fiscal Responsibility	Evaluation of Agency Program Rates	Complete the Return to Sewer flow study and statewide flow and loading study to provide supporting data to evaluate and complete a sustainable and technically defensible Regional Wastewater rate structure	Completed by June 2023	Take Return to Sewer study and any proposed rates/adjustments to the Board of Directors for adoption	Director of Planning & Resources	March	Behind Schedule	Return to Sewer Study is anticipated to be completed in by calendar year 2023.  Statewide flow and loading study is resuming in August 2023 and will be completed by the end of calendar year 2023.

### Strategic Planning & Resources (Continued)

808	Quarterly	Wastewater Mgmt	Update the Agency's Planning Documents: Wastewater Facilities Masterplan	Periodically update the Wastewater Facilities Master Plan at a minimum every 15 years	Complete by September 2023	Create flow factors for wastewater and recycled water to generate reasonable demand forecasts to 2040	Director of Planning & Resources	March	On Schedule	The flow factors for wastewater and recycled water demands were developed as part of the Land Use Based Demand Model
806	Quarterly	Water Reliability	Update the Agency's Planning Documents: Recycled Water Program Strategy	Update as needed and periodically based on changes in conditions, or at a minimum once every 10 years	Complete by September 2023	Complete RW Program Strategy	Director of Planning & Resources	March	On Schedule	The Recycled Water Program Strategy is scheduled to be updated in 2025.
807	Quarterly	Water Reliability	Update the Agency's Planning Documents: Recycled Water Program Strategy	Update as needed and periodically based on changes in conditions, or at a minimum once every 10 years	Complete by December 2023	Complete the PDR for external supply sources and advanced water treatment	Director of Planning & Resources	March	On Schedule	The PDRs for the external supplies from City of Rialto, Injection wells and the advanced water purification facility is on still on schedule to be completed in mid 2023.

Inland Empire Utilities Agency  
Inter-Departmental / Division Transfers FY 2022/23  
Budget Transfer

Exhibit C-1

			TRANSFER FROM				TRANSFER TO					
Fund	Fund Name	Date	Cost Center	GL Account	Category	Amt Transfer Out	Cost Center	GL Account	Category	Amount Transfer In	Description	QTR
10200	Administrative Services	1/9/2023	114100	521080	Professional Fees & Services	\$25,000	111100	521080	Professional Fees & Services	\$25,000	Transfer of funds will be used to cover additional scope of work for external auditors and temporary auditor expenses.	3
			122100	520950	Professional Fees & Services	\$10,000	120100	511490	Office & Administration Expenses	\$10,000	Transfer of funds will be used to cover costs for promotional items at career fairs, News Splash, and the Agency Facility Tours.	3
		2/2/2023	122100	520950	Professional Fees & Services	\$10,000	119100	520213	Professional Fees & Services	\$10,000	Transfer of funds to cover the costs for additional legal services invoices.	3
			120100	520980	Professional Fees & Services	\$8,000	120100	511440	Office & Administration Expenses	\$8,000	Transfer of funds to cover the costs for pre-placement physicals for new employees.	3
			120100	520980	Professional Fees & Services	\$7,000	116100	521080	Professional Fees & Services	\$7,000	Transfer of funds to assist Facilities Management with the contract cost for Anthesis.	3
		2/27/2023	120100	520980	Professional Fees & Services	\$30,000	119100	520213	Professional Fees & Services	\$30,000	Transfer of funds to cover the costs for additional legal services invoices.	3
		3/1/2023	120100	511340	Office & Administration Expenses	\$1,000	120100	509330	Benefits	\$1,000	Transfer of funds to cover the costs of recent invoices for Unemployment Insurance.	3
		3/28/2023	112100	520210	Professional Fees & Services	\$50,000	119100	520213	Professional Fees & Services	\$150,000	Transfer of funds to cover the costs process recent legal services invoices and anticipation of additional legal services invoices.	3
			112100	520230	Professional Fees & Services	\$100,000						
10500	Non-Reclaimable Waste Water	3/22/2023	127100	520920	Professional Fees & Services	\$55,000	135302	530024	Chemicals	\$55,000	Transfer of funds to cover the costs of additional Ferric Chloride dosing per ton.	3
10800	Regional Wastewater O&M	2/27/2023	151151	545110	Utilities	\$300,000	151151	530016	Chemicals	\$300,000	Transfer of funds due to shortfall in the Chemical budget due to chemical prices have increased.	3
		3/2/2023	144155	521010	Professional Fees & Services	\$100,000	116100	521080	Prof. fees & Services	\$100,000	Transfer of funds to provide additional funds needed to continue supporting Agency-wide facilities.	3
					Total O&M Transfers Out	\$696,000			Total O&M Transfers In	\$696,000		

**Inland Empire Utilities Agency  
FY 2022/23 General Manager Contingency Account Activity  
Budget Transfer**

Date	From Expense Account	Amount Transfer Out	Receiver Fund Name	Receiver Fund Center Name	Receiver Project / Expense Account	Receiver Project / Expense Account Name	Amount Transfer In	Balance	Justification
Beginning Balance, July 1, 2022								\$250,000	
Balance, September 30, 2022								\$28,900	\$221,100
Balance, December 31, 2022								\$9,600	\$211,500
No Activity									
Balance, March 31, 2022								\$211,500	

GM Contingency Transfers Summary by Fund	
Administrative Services program	38,500
Recharge Water program	-
Non-Reclaimable Wastewater program	-
Recycled Water program	-
Regional Wastewater O&M program	-
Regional Wastewater Capital program	-
Water Resources program	-
<b>Total GM Contingency Transfers</b>	<b>38,500</b>

**Inland Empire Utilities Agency**  
**Changes in Total Project Budget: Inter-Departmental/Division Capital & O&M Transfers FY 2021/22**

**Exhibit D**

Fund	Transfer Date	Project Number	Project Title	Adopted Total Project (TP) Budget	Prior TP Changes in Current FY	Amt. of Transfer In / (Out)	New TP Budget	Annual Project Budget	Annual Proj. Budget Change	New Annual Project Budget	Project Transferred To/(From)	Justification
Capital Projects												
10200	2/13/23	EN22010	GG Asset Management Project	\$6,400,000	\$0	(\$50,000)	\$6,350,000	\$50,000	(\$50,000)	\$0	IS23002	This budget transfer is to assist the Agency with the purchase of 30 additional SAP Enterprise User Licenses due to the increase in temporary staff, interns, and full-time staff.
		EN20040	HQ Driveway Improvements	\$571,213	\$14,268	(\$17,500)	\$567,981	\$37,732	(\$17,500)	\$20,232	IS23002	
		IS23002	SAP Users Licenses	\$40,000	\$0	\$67,500	\$107,500	\$40,000	\$67,500	\$107,500	EN22010 & EN20040	
	3/1/23	EN16012	CIPO Enhancements	\$190,000	\$0	(\$50,000)	\$140,000	\$50,000	(\$50,000)	\$0	EN23100	This budget transfer is for a new project - HQB Additional Office Space. Engineering department needs additional office space for the CBP staff and interns. The project will convert the existing plan storage room to an office space with seven cubicles. Also, a new skyline will be installed at the ceiling. An existing wall will also be removed, and a new double door will be installed. Finally, a multimedia control center will be installed in the Board room to allow ease in access/set-up for Board presentations.
		EN23099	CIPO Enhancements	\$150,000	\$0	(\$25,000)	\$125,000	\$75,000	(\$25,000)	\$50,000	EN23100	
		EN23100	Headquarter B Additional Office Space	\$0	\$0	\$75,000	\$75,000	\$0	\$75,000	\$75,000	EN16012 & EN23099	
Subtotal General Administrative (GG):				\$7,351,213			\$7,365,481	\$252,732		\$252,732		
10300	2/2/23	IS21008	GWR Infrastructure Replacement Project	\$30,000	\$0	(\$1,222)	\$28,778	\$0	\$0	\$0	IS22005	This budget transfer is to transfer total project budget only to cover shortfall for Project #IS22005 - RW / GWR SCADA Infrastructure Replacement.
		IS22005	RW / GWR SCADA Infrastructure Replacement	\$60,000	\$0	\$1,222	\$61,222	\$60,000	\$0	\$60,000	IS21008	
Subtotal Recharge Water (RW):				\$90,000			\$90,000	\$60,000		\$60,000		
10500	2/7/23	EN23086	New NRW Projects PDR's FY 22/23	\$1,000,000	\$0	(\$10,000)	\$990,000	\$0	(\$10,000)	(\$10,000)	EN22048	This budget transfer is for the final augmented staff inspection invoices and staff labor for the PLS Generator Control Panel Retrofit/Modernization Project close-out.
		EN22048	PLS Generator Control Panel Retrofit/Modernization	\$110,000	\$0	\$10,000	\$120,000	\$80,000	\$10,000	\$90,000	EN23086	
Subtotal Non-Reclaimable Waste (NRW):				\$1,110,000			\$1,110,000	\$80,000		\$80,000		
10600	1/24/23	EN22047	New Recycled Water Project PDR	\$500,000	\$0	(\$30,000)	\$470,000	\$50,000	(\$30,000)	\$20,000	EN23040	The Turner Basin 1 Turnout Fencing Project requires a budget transfer due to the bids coming in higher than anticipated for the fencing work. The additional budget is needed to cover all project costs, contract, labor, inspection, and contingency.
		EN23040	Turner Basin 1 Turnout Fencing	\$15,000	\$0	\$30,000	\$45,000	\$15,000	\$30,000	\$45,000	EN22047	
Subtotal Recycled Water (WC):				\$515,000			\$515,000	\$65,000		\$65,000		
10800	1/5/23	EN23116	RP-1 Solids Electrical Panel Upgrades	\$1,875,000	\$0	(\$15,000)	\$1,860,000	\$275,000	(\$15,000)	\$260,000	EN20041	This budget transfer is to cover the costs for final invoices for the RP-1 TP-1 Bleach Mixing Repairs project close-out, staff labor, and change orders.
		EN20041	RP-1 TP-1 Bleach Mixing Repairs	\$755,000	\$0	\$15,000	\$770,000	\$0	\$15,000	\$15,000	EN23116	
	2/13/23	EN23116	RP-1 Solids Electrical Panel Upgrades	\$1,860,000	\$0	(\$60,000)	\$1,800,000	\$260,000	(\$60,000)	\$200,000	EN22021	This budget transfer is to cover higher-than-expected costs for the RP-1 Digester Area Utility Water (UW) Line Replacement Project. The transfer is needed to cover significant increase in material costs, labor rates, and supply chain issues.
		EN22021	RP-1 Digester Area Utility Water (UW) Line Replacement	\$100,000	\$0	\$60,000	\$160,000	\$0	\$60,000	\$60,000	EN23116	
	2/27/23	EN23116	RP-1 Solids Electrical Panel Upgrades	\$1,800,000	\$0	(\$70,000)	\$1,730,000	\$200,000	(\$70,000)	\$130,000	EN23114	This budget transfer is to allocate budget for a design consultant to prepare a Preliminary Design Report (PDR). The rest of the design would be performed when additional budget becomes available.
		EN23114	RP1 Instrumentation and Control Enhancement	\$100,000	\$0	\$70,000	\$170,000	\$100,000	\$70,000	\$170,000	EN23116	

**Inland Empire Utilities Agency**  
**Changes in Total Project Budget: Inter-Departmental/Division Capital & O&M Transfers FY 2021/22**

**Exhibit D**

Fund	Transfer Date	Project Number	Project Title	Adopted Total Project (TP) Budget	Prior TP Changes in Current FY	Amt. of Transfer In / (Out)	New TP Budget	Annual Project Budget	Annual Proj. Budget Change	New Annual Project Budget	Project Transferred To/(From)	Justification	
	3/14/23	EN17042	Digester 6 and 7 Roof Repairs	\$7,828,439	\$1,224,404	(\$20,000)	\$9,032,843	\$2,300,000	(\$20,000)	\$2,280,000	EN22034	This budget transfer is needed to complete construction, close out the project, and pay internal staff labor. The project will be completed this fiscal year.	
		EN22034	RP1/RP4 Generator Control Panel Retrofit	\$240,000	\$200,000	\$20,000	\$460,000	\$180,000	\$20,000	\$200,000	EN17042		
Subtotal Recycled Water (WC):				\$14,558,439			\$15,982,843	\$3,315,000		\$3,315,000			
				Capital Total Project Budget			Total Annual Capital Budget						
				Adopted		Amended		Adopted		Amended			
				\$23,624,652		\$25,063,324		\$3,772,732		\$3,772,732			
O&M Projects													
10500	3/9/22	EN23075	NRWS On Call Maintenance O&M - FY22/23	\$100,000	\$0	(\$16,079)	\$83,921	\$100,000	(\$16,079)	\$83,921	EN19028	This budget transfer is required to cover staff labor and project closeout as the project will be completed this fiscal year.	
		EN19028	NRW Man Hole and Pipeline Condition Asset	\$915,000	\$341,000	\$16,079	\$1,272,079	\$506,154	\$16,079	\$522,233	EN23075		
Subtotal Non-Reclaimable Waste (NRW):				\$1,015,000			\$1,356,000	\$606,154		\$606,154			
10600	1/5/23	N/A	N/A	N/A	N/A	N/A	\$0	N/A	(\$60,000)	(\$60,000)	EN19051	To transfer funds from 127100-10600-130000-520920 Professional Fees and Services into the RW Hydraulic Modeling Project. The transfer is to cover services for hydraulic water model update to allow further analysis of connection requests and for performing analysis for the Chino Basin Program. At this time, the RW Hydraulic Model is not up to date and needs to be updated and calibrated.	
		EN19051	RW Hydraulic Modeling	\$235,537	\$381,997	\$60,000	\$677,534	\$40,000	\$60,000	\$100,000	N/A		
	1/5/23	N/A	N/A	N/A	N/A	N/A	\$0	N/A	(\$95,000)	(\$95,000)	EN23090	To transfer funds from 127100-10600-130000-520920 Professional Fees and Services into the Recycled Water Small Project for FY 22/23. The transfer is to cover significant increases in fuel prices, higher labor rates dues to recently signed labor agreements, and overall increase in material prices due to inflation.	
		EN23090	WC On-Call /Small Projects - FY2223	\$150,000	\$0	\$95,000	\$245,000	\$150,000	\$95,000	\$245,000	N/A		
Subtotal Recycled Water (WC):				\$385,537			\$922,534	\$190,000		\$190,000			
10700	1/23/23	WR22008	CII Rebate Incentives	\$274,131	(\$185,131)	(\$18,813)	\$70,187	\$50,000	(\$18,813)	\$31,187	WU23010	This budget transfer request is to meet increased demands for the Residential Pressure Regulation program.	
		WU23010	Residential Pressure Regulation Program	\$100,000	(\$6,325)	\$18,813	\$112,488	\$93,675	\$18,813	\$112,488	WR22008		
Subtotal Water Resources (WW):				\$374,131			\$182,675	\$143,675		\$143,675			
10800	3/23/23	PL23007	RO Planning Documents	\$150,000	\$0	(\$27,000)	\$123,000	\$150,000	(\$27,000)	\$123,000	PL23013	This budget transfer request is to fund the new Chino Creek Surface Water Monitoring project.	
		PL23013	Chino Creek Surface Water Monitoring	\$0	\$0	\$27,000	\$27,000	\$0	\$27,000	\$27,000	PL23007		
Subtotal Regional Wastewater Operations & Maint. (RO):				\$150,000			\$150,000	\$150,000		\$150,000			
10900	2/2/23	N/A	N/A	N/A	N/A	N/A	\$0	N/A	\$20,000	\$20,000	EN19006	To transfer funds from 127100-10900-500000-520920 Professional Fees and Services into the RP-5 Expansion Project. The transfer is required for staff to utilize the pcard to purchase supplies for staff, such as office supplies needed for the office, and any other small expenses for the project team.	
		EN19006	RP-5 Biosolids Facility	\$205,000,000	\$0	\$20,000	\$205,020,000	\$60,000	\$20,000	\$80,000	N/A		
Subtotal Regional Capital (RC):				\$205,000,000			\$205,020,000	\$60,000		\$100,000			
				O&M Total Project Budget			Total Annual O&M Project Budget						
				Adopted		Amended		Adopted		Amended			
				\$206,924,668		\$207,631,209		\$1,149,829		\$1,189,829			





# **Fiscal Year 2022/23 Third Quarter Budget Variance, Performance Updates, and Budget Transfers**

Alexander Lopez

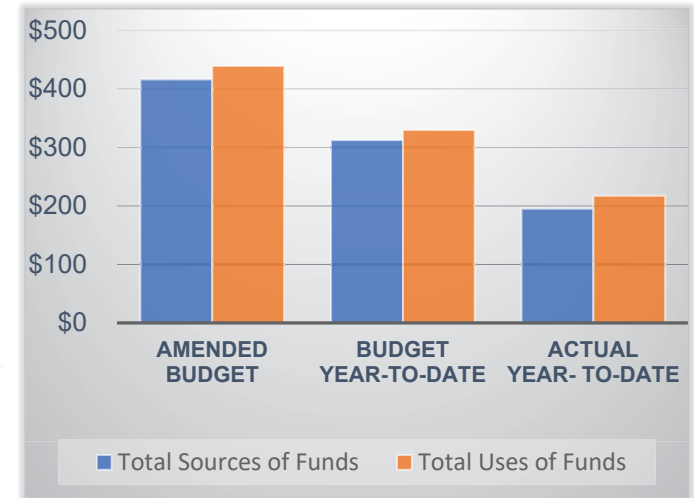
Budget Officer

June 2023

# FY 2022/23 3rd Quarter Ended March 31, 2023

(\$ Millions)

	Amended Budget	Budget Year-To-Date	Actual YTD	% Budget Used YTD
Total Sources of Funds	\$416.4	\$312.3	\$195.4	62.6%
Total Uses of Funds	(439.1)	(329.5)	(217.5)	66.0%
<b>Net Increase/(Decrease)</b>	<b>(\$22.7)</b>	<b>(\$17.2)</b>	<b>(\$22.1)</b>	



## Highlights

### Total Sources of Funds

- The variance is primarily due to lower grant and loan reimbursement receipts as a result of delays in execution of capital projects.
- Lower connection fees

### Total Uses of Funds

- Lower than budgeted administrative and operating expenses and timing of capital project execution.



# FY 2022/23 3rd Quarter Ended March 31, 2023

(\$ Millions)

Sources of Funds Operating Revenues	Amended Budget	Budget Year-To- Date Budget	Actual YTD	% Budget Used YTD
User Charges	\$99.5	\$74.6	\$74.8	100.3%
Recycled Water Sales	17.6	13.2	15.2	115.2%
MWD Imported Water Sales	50.0	37.5	25.6	68.3%
Other Operating Revenues*	10.8	8.1	11.4	140.7%
<b>Total Operating Revenues</b>	<b>\$177.9</b>	<b>\$133.4</b>	<b>\$127.0</b>	<b>95.2%</b>

*\*Other operating revenues includes contract cost reimbursement and interest revenue.*

## Highlights

### User Charges include:

- Monthly EDU sewer charges
- Non-reclaimable wastewater pass-thru charges
- Monthly MEU charges and MWD Readiness To Serve pass-thru fees

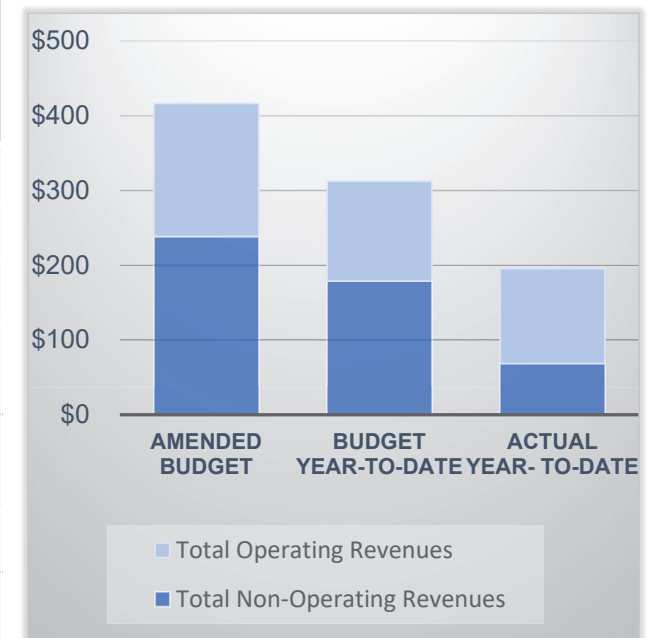
### Recycled Water and MWD Imported Water Sales:

- Recycled water deliveries totaled 26,327 Acre Feet
- Imported water deliveries totaled 28,873 Acre Feet

# FY 2022/23 3rd Quarter Ended March 31, 2023

(\$ Millions)

Sources of Funds Non-Operating Revenues	Amended Budget	Budget Year-To- Date Budget	Actual YTD	% Budget Used YTD
Property Tax	\$74.0	\$55.5	\$48.2	86.8%
Connection Fees	39.1	29.3	13.7	46.8%
Grants and Loans	123.4	92.5	4.1	4.4%
Other Non-Operating Revenues*	2.0	1.6	2.4	160.0%
<b>Total Non-Operating Revenues</b>	<b>\$238.5</b>	<b>\$178.9</b>	<b>\$68.4</b>	<b>38.2%</b>
<b>Total Operating Revenues</b>	<b>\$177.9</b>	<b>\$133.4</b>	<b>\$127.0</b>	<b>95.2%</b>
<b>Total Sources of Funds</b>	<b>\$416.4</b>	<b>\$312.3</b>	<b>\$195.4</b>	<b>62.6%</b>



\*Other non-operating revenues includes project reimbursements, lease revenue, and miscellaneous sales.

## Highlights

### Property Tax and Grant & Loan Receipts

- Property taxes are received November through June
- Grants & loans are dependent on capital expenditures

### New Connections to Regional Systems

- Actual 1,496 EDU ~ Budget 4,000 EDU
- Actual 1,508 MEU ~ Budget 4,700 MEU

# FY 2022/23 3rd Quarter Ended March 31, 2023

(\$ Millions)

Uses of Funds Operating Expenses	Amended Budget	Budget Year-To- Date Budget	Actual YTD	% Budget Used YTD
Employment Expenses	\$66.0	\$49.5	\$39.8	80.4%
Professional Fees & Services	17.0	12.7	6.7	52.8%
Utilities	14.1	10.6	10.1	95.3%
MWD Water Purchases	49.9	37.5	25.6	68.3%
O&M and Reimbursable Projects	21.6	16.2	5.3	32.7%
Chemicals	9.4	7.0	6.4	91.4%
Other Operating Expenses*	27.3	20.5	18.4	89.8%
<b>Total Operating Expenses</b>	<b>\$205.3</b>	<b>\$154.0</b>	<b>\$112.3</b>	<b>72.9%</b>

\*Other operating expenses includes insurance, operating fees, biosolids, materials & supplies, and office & admin.

## Highlights

### Operations & Maintenance

- Lower travel, conference, and office expense
- Project scope and timeline changes, field coordination and parts and material delays

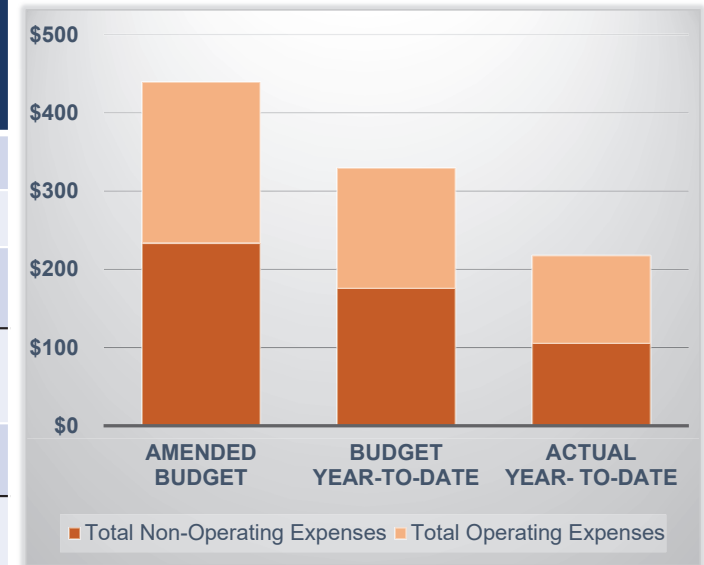
### Employment

- Includes quarterly allocation toward unfunded liabilities
- Recruitment efforts expected to lower vacancy factor going forward

# FY 2022/23 3rd Quarter Ended March 31, 2023

(\$ Millions)

Uses of Funds Non-Operating Expenses	Amended Budget	Budget Year-To- Date Budget	Actual YTD	% Budget Used YTD
Capital Projects	\$208.3	\$156.2	\$85.7	54.9%
Financial Expenses	25.2	18.9	19.1	100.7%
Other Non-Operating Expenses*	0.4	0.4	0.4	100.0%
<b>Total Non-Operating Expenses</b>	<b>\$233.9</b>	<b>\$175.5</b>	<b>\$105.2</b>	<b>60.0%</b>
<b>Total Operating Expenses</b>	<b>\$205.3</b>	<b>\$154.0</b>	<b>\$112.3</b>	<b>72.9%</b>
<b>Total Uses of Funds</b>	<b>\$439.2</b>	<b>\$329.5</b>	<b>\$217.5</b>	<b>64.4%</b>



\*Other non-operating expenses includes SAWPA member contribution and other miscellaneous expenses.

## Highlights

### Capital

- Equipment procurement, delivery, design, and construction delays

### Financial Expense

- Principal payment for bonds and State Revolving Fund (SRF) loans totaled \$8.5 million
- Interest and financial expense totaled \$11.5 million



## Operating and Capital Program Budget



FY 2021/22 and 2022/23

The Inland Empire Utilities Agency is committed to meeting the needs of the region by providing essential services in a regionally planned and cost effective manner while safeguarding public health, promoting economic development and protecting the environment.



## Questions

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***The Budget Variance Analysis report is consistent with the Agency's business goal of fiscal responsibility to ensure actual revenues and expenditures are consistent with those approved by the Board of Directors.***

**INFORMATION  
ITEM**

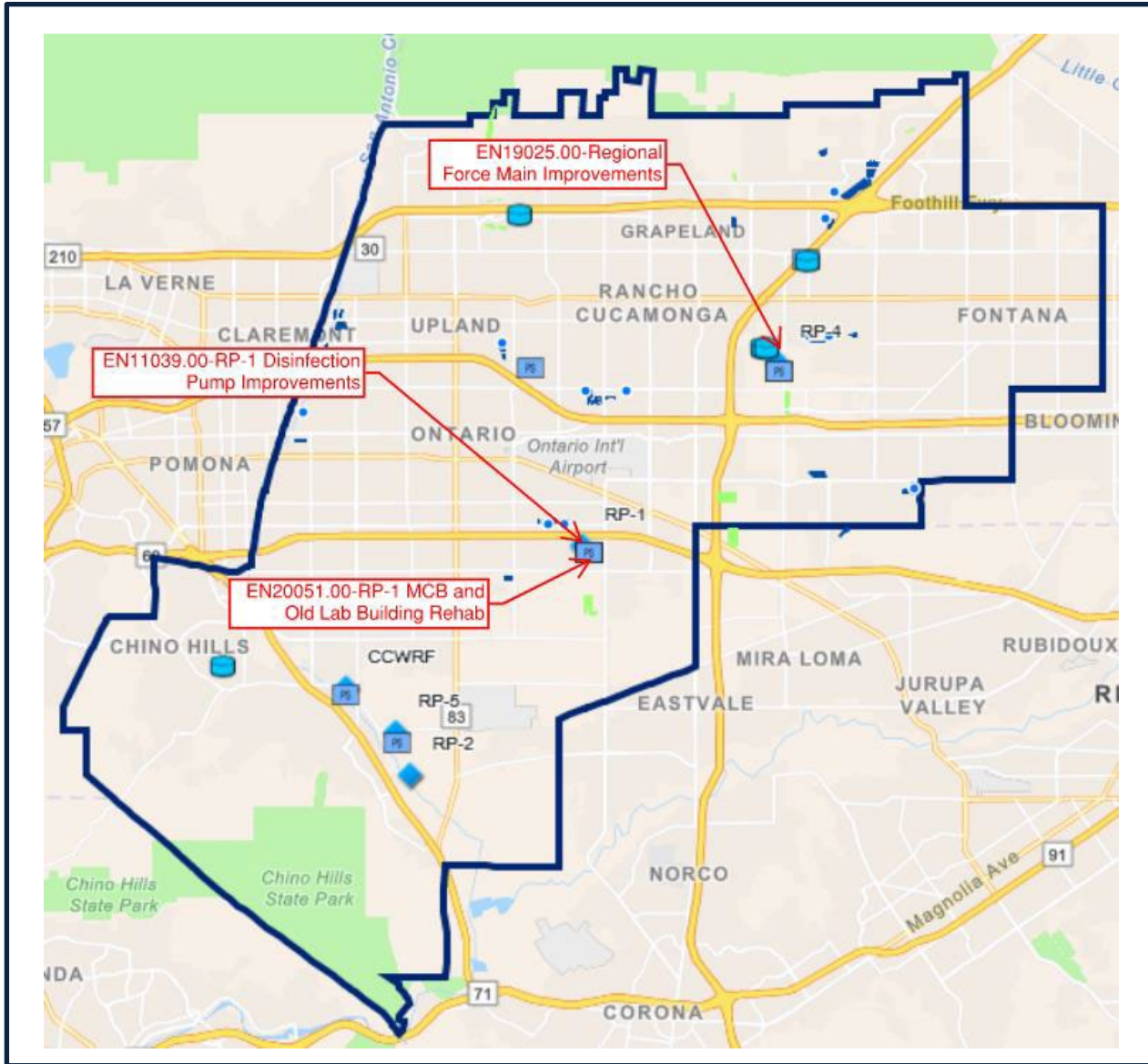
**4C**



# Engineering and Construction Management Project Updates

Jason Marseilles, PE  
Manager of Engineering & Construction Management  
June 2023



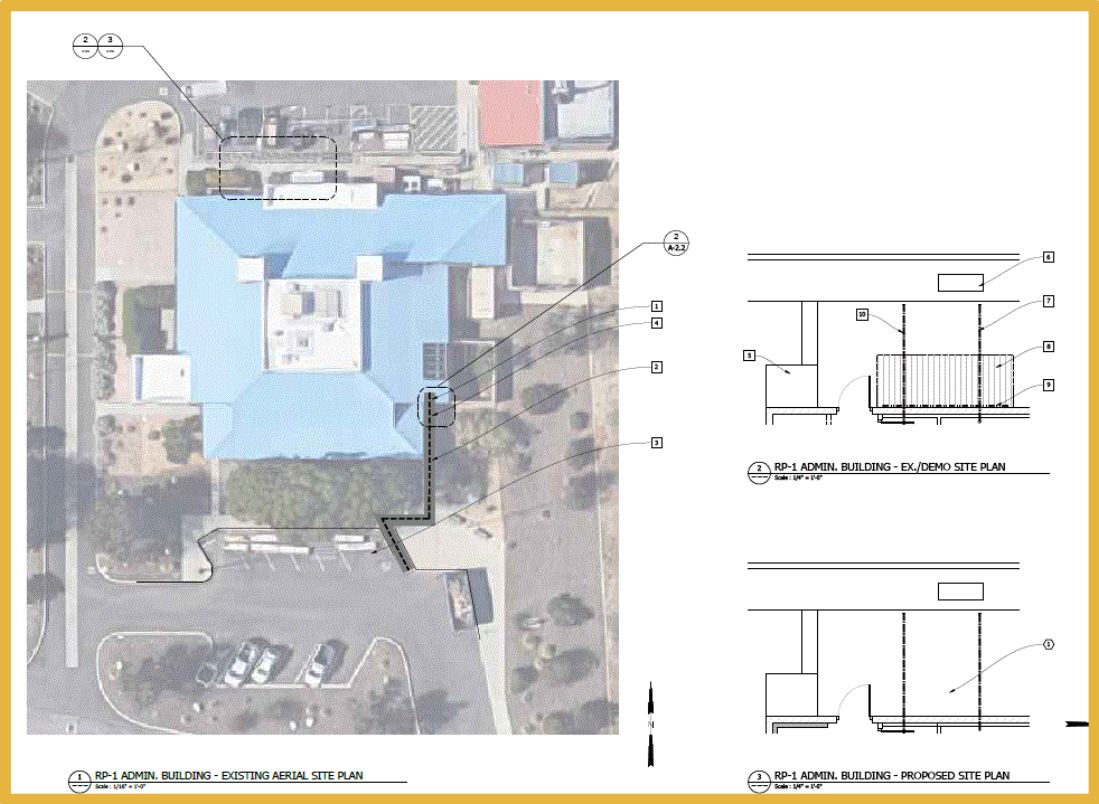


## Project Location Map

# RP-1 Main Control and Old Lab Building Rehab

Project Goal: Improve Efficiency

Total Project Budget: \$2.5M  
Project Completion: January 2025  
Design Percent Complete: 90%



Roof View

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders
Design (Current)	GPa	\$98k	0%
Construction	TBD	\$0	0%
Project Management Team			
Senior Engineer:		Poeske, Matt	
Assistant/Associate Engineer:		Burns & McDonnel	
Administrative Assistant:		Guthrie, Rosalind	
Inspector:		TBD	

# Regional Force Main Improvements

Project Goal: Increase Reliability

**Total Project Budget: \$4.8M**

**Project Completion: Dec 2023**

**Construction Percent Complete: 20%**

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders
Design	GHD	\$450k	0%
Construction (Current)	Ferreira	\$3.8M	0%
Project Management Team			
Project Manager:		Biesiada, Josh	
Assistant/Associate Engineer:		Trott, Megan	
Administrative Assistant:		Anser Advisory	
Inspector:		MWH	



Rebar Slab



# RP-1 Disinfection Pump Improvements

Project Goal: Increase Operational Efficiency



Sodium Hypochlorite Facility Excavation

**Total Project Budget: \$13M**  
**Project Completion: December 2023**  
**Construction Percent Complete: 20%**

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders
Design	Carollo	\$748k	58%
Construction (Current)	Innovative Construction Solutions	\$8.7M	1%
Project Management Team			
Project Manager:		Spears, James	
Assistant/Associate Engineer:		WSP	
Administrative Assistant:		Anser Advisory	
Inspector:		Carollo	

INFORMATION  
ITEM

**4D**



# New Splash: New Hire Experience



Andrew Alonzo  
Human Resources Officer  
June 14, 2023



# Agenda

1. Importance of Onboarding
2. New Splash: New Hire Experience
3. Impact of New Splash





# Onboarding

- Creates excitement
- Improves retention
- Connects employees to resources
- Organizational connection
- Creates social capital

Society for Human Resources Management, 2022,  
The Brave New World of Onboarding, [www.shrm.org](http://www.shrm.org)

**Business Goal – Work Environment:** IEUA is committed to providing a dynamic work environment with a highly skilled and dedicated workforce.

# Onboarding Process



# Preboarding



Onboarding Portal

Full Time Employees - Benefits & Resources

### Welcome!

We are excited to welcome you to the IEUA team! We place a high value on welcoming new employees. We foster a culture of inclusion, which is a value we strive for because our employees are one of our most valuable assets. We appreciate your interest and are thrilled that you have accepted our offer and, as a respected member of our team, we look forward to a fruitful future together.

### About your first day

During your first day, you will meet with Human Resources staff where you will take a photo for your employee ID badge, as well as complete the I-9 employment eligibility verification process. Please be sure to bring the acceptable I-9 documentation with you on your first day. The remainder of your day will include reporting to your work location where you will meet your new work team!

### New Splash: New Hire Experience and Agency Facilities Tour

New Splash is IEUA's new employee orientation program and it is held on the 4th Wednesday of each month (unless otherwise noted). You will be invited to attend a New Splash program within your first 30 days of employment. At New Splash, newly hired employees will have the opportunity to meet other new hires, members of our Agency leadership team, as well as members from our Human Resources department. Details will be provided to you on the New Splash program after your first day.

### Checklist

Preview Checklist Timeline

100 %

Upload Signed Offer Letter		✓ Completed
Read List of Acceptable Documents for I-9 Form		✓ Completed
Read Employee Benefits Overview		✓ Completed
Read Monthly Premiums 2022		✓ Completed
Read Health Benefits Summary		✓ Completed
Read Comparison of Dental Benefits		✓ Completed
Read EyeMed Benefit Summary		✓ Completed
Read Life Insurance Summary		✓ Completed
Read IEUA 2022 Benefits Book		✓ Completed
Please upload copy of Diploma, Degree(s) and/or Certification(s)		✓ Completed

VIEW ALL (51) >



# Welcome Box

## INLAND EMPIRE UTILITIES AGENCY

Welcome to  
the Team!



*Hector*

*I am excited to welcome you on behalf of the entire team at IEUA. We are thrilled to have you join our organization and look forward to the valuable contributions that you will make to our Agency*

*Regards*

*Janie*

*Met*

Share your experience on social media and make sure to follow and tag us!  
#NewSplashAtIEUA #IEUACareers



@IEUAwater



# Agency Jeopardy

New Splash				
HEAR THE HISTORY	'BOUT THE BOARD	LOCK IN THE LOCATION	AMAZING AGENCY	DO YOU KNOW H2O
\$100	\$100	\$100	\$100	\$100
\$200	\$200	\$200	\$200	\$200
\$300	\$300	\$300	\$300	\$300
\$400	\$400	\$400	\$400	\$400



# Scavenger Hunt



Someone wearing an IEUA vest

First aid kit

Two people in front of LAB building

A selfie by an IEUA sign

Duck Crossing sign

A treatment tank observation tower

A photo of a "Meeting in Progress" sign

A park bench

A bear with IEUA socks

Someone wearing an IEUA hardhat

Someone using a hand sanitizer station

Spell out IEUA creatively

A selfie with a vending machine

AED Defibrillator (please do not open)

Mammoth Tooth

Human Resources Office

A water dispenser

An ice machine/dispenser

IEUA mission statement

A photograph of a board member

An EV charger



**NEW SPLASH**  
SCAVENGER PHOTO HUNT





# Facility Tour





# Impact

## Engagement



72% felt more engaged

## Role



91% better understood importance of their work

## Retention



44 of 46 FTEs who have attended are still employed

## Agency Mission



100% had a better understanding of the Agency's Mission

# Feedback

This was the first time I had experienced this level of engagement as a new employee.

New Splash brought a positive morale, engagement, deeper understanding and pride for the work we are doing here.

New Splash provided me with an opportunity to meet and interact with colleagues whom I wouldn't normally be able to, gave me a sense of belonging, and a better understanding of how my work fits into the "big picture" of IEUA.

# Questions?

INFORMATION  
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**4E**



# Inland Empire Utilities Agency, a Municipal Water District Federal Update

June 2, 2023

## Congress Passes Bill to Raise Debt Ceiling

Over the weekend, President Joe Biden and Speaker of the House Kevin McCarthy announced that they reached a deal to lift the debt limit for two years. The *Fiscal Responsibility Act* ([H.R. 3746](#)) would also:

- Cap federal government spending for Fiscal Year (FY) 2024 and 2025;
- Rescind unspent federal American Rescue Plan Act funding;
- Rescind some FY23 funding for the Internal Revenue Service (IRS);
- Institute new requirements and time limits for the Supplemental Nutrition Assistance Program (SNAP) and the Temporary Assistance to Needy Families (TANF); and
- Include language to streamline federal permitting.

On Wednesday, the House passed the bill by a vote of 314-117, and on Thursday the Senate passed the bill by a vote of 63-36. The bill now heads to President Biden for his signature.

## FY24 Appropriations Update

During the month of May, Congress began to turn its attention to the FY24 appropriations bills. Towards the end of the month, several of the House Appropriations Subcommittees began work on their FY24 appropriations bills. The House Appropriations Committee was scheduled to begin to consider bills last week, but those markups were postponed due to the ongoing negotiations related to the debt ceiling. Looking ahead to June, it is anticipated that both the House and the Senate Appropriations Committee will on moving their bills through the Committees. If Congress passes the debt limit legislation, the top-line funding levels for the twelve FY24 appropriations bills will be set.

## Colorado River Basin States Reach Water Agreement

Earlier this month, the Department of the Interior announced that Arizona, California, and Nevada had reached a deal to conserve at least an additional 3 million acre-feet of Colorado River Water by the end of 2026. To reach the desired savings by the end of 2026, the three states propose to conserve at least 1.5 million acre-feet by the end of 2024. Additionally, the federal government will commit to providing \$1.2 billion in federal funding. The letter from the three states to the Bureau of Reclamation Commissioner Camille Touton can be found [HERE](#). California Senators Dianne Feinstein and Alex Padilla issued a joint statement in support of the deal that can be found [HERE](#).

## Supreme Court Issues WOTUS Decision

The Supreme Court issued its decision in the *Sackett v. EPA* case regarding the Biden Administration's Waters of the United States (WOTUS) rule. The 5-4 decision limits protections under the Clean Water Act (CWA) for wetlands, tributaries, and streams. The Biden Administration must now revise its rule based on the Supreme Court's decision. The Court's opinion can be found [HERE](#).

## Bipartisan Bill to Restore Tax-Exempt Advanced Refunding Bonds Introduced in Senate

A bipartisan group of Senators, led by Sens. Roger Wicker (R-MS) and Debbie Stabenow (D-MI), introduced the *Lifting Our Communities through Advance Liquidity for Infrastructure (LOCAL Infrastructure) Act* ([S. 1453](#)). The bill would restore the tax-exempt status of advanced refunding bonds for state and local governments and other bond issuers. The tax-exempt status was rescinded by the *Tax Cuts and Jobs Act* in 2017. The bill was referred to the Senate Finance Committee.

## Representatives Relaunch PFAS Task Force

A bipartisan group of Representatives announced the relaunch of the Congressional PFAS Taskforce, led by Reps. Dan Kildee (D-MI) and Brian Fitzpatrick (R-PA). The group of 55 Representatives will focus on legislation that increases awareness and funding for contamination issues related to per- and polyfluoroalkyl (PFAS) substances.

## Federal Funding Opportunities/Announcements

### **DOE Announces \$60 Million for Clean Hydrogen and Grid Improvement Technologies.**

DOE announced \$42 million in funding for 22 projects in 14 states to improve production, storage, and distribution of clean hydrogen. DOE also announced \$17.8 million in funding for a university consortium at Stanford University to assist states and tribes in implementing grid resilience programs. The list of projects and more information can be found [HERE](#).

**EPA Announces \$315 Million for Brownfield Cleanup and Technical Assistance.** The Environmental Protection Agency (EPA) announced \$315 million in funding for cleanup and technical assistance at brownfield sites. EPA announced 267 grants for \$215 million through the competitive Multipurpose, Assessment, Revolving Loan Fund, and Cleanup (MARC) Grant program, \$45 million in non-competitive supplemental funding for 22 Revolving Loan Grant programs, and \$55 million for five Brownfields Technical Assistance Providers and three Brownfields Research Grants. The list of grant recipients and more information can be found [HERE](#).

**EPA Releases RFIs for Clean Ports and Clean Heavy-Duty Vehicle Programs.** EPA issued two Requests for Information (RFI) for the development of the \$3 billion Clean Ports Program and the \$1 billion Clean Heavy-Duty Vehicle Program. The Clean Ports Program will fund projects that reduce pollutant emissions and advance clean shipping technologies. The

Clean Heavy-Duty Truck Program will fund projects to reduce heavy-duty vehicle emissions in communities adjacent to ports, schools, and truck routes. Input for both programs is due by June 5<sup>th</sup>. More information on the Clean Ports Program can be found [HERE](#) and more information on the Clean Heavy-Duty Vehicle Program can be found [HERE](#).

## Federal Agency Personnel/Regulatory Announcements

**EPA Releases Annual Air Quality Report.** EPA released its annual air quality report entitled “Our Nation’s Air: Trends Through 2022.” The report provides information on the health and environmental impacts of air pollution, trends in air quality and emissions data, and efforts to improve air quality. More information can be found [HERE](#).

**EPA Releases Integrated Planning Toolkit for Permitting Authorities.** EPA released its “Integrated Planning Toolkit for Permitting Authorities” to provide municipalities and permitting authorities with technical assistance related to stormwater and wastewater infrastructure. The Toolkit can be found [HERE](#).

**EPA Announces June Water System Webinars.** EPA announced it will host two water system webinars in June:

- **EPA’s Water System Partnerships Workshop: A Tool to Engage Water Systems and Communities in Partnerships Conversations, Part 1.** This webinar is scheduled for June 13<sup>th</sup> at 2:00 pm ET to discuss water system challenges to learn about technical, managerial, and financial capacity solutions through water system partnerships. Registration can be found [HERE](#).
- **How EPA’s Water Infrastructure Planning Tool Can Help Utilities Engage Community & Make Cost-Effective Multi-Benefit Investments.** This webinar is scheduled for June 20<sup>th</sup> at 1:00 pm ET to discuss EPA’s Augmented Alternatives Analysis tool to engage community stakeholders, explain technical analysis, and quantify and compare economic, social, and environmental benefits. Registration can be found [HERE](#).

**EPA Proposes Changes to TSCA New Chemical Review Process.** EPA released proposed amendments to the regulations for review of new chemicals under the Toxic Substances Control Act (TSCA). The proposed amendments aim to improve efficiency, as well as eliminate eligibility for exemptions from the full safety review process for PFAS and other persistent, bioaccumulative, and toxic (PBT) chemicals. Comments are due by July 25<sup>th</sup> and more information can be found [HERE](#).

##    ##    ##



**INFORMATION  
ITEM**

**4F**



**June 2, 2023**

**To:** Inland Empire Utilities Agency

**From:** Michael Boccadoro  
Beth Olhasso

**RE:** May Report

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Overview:

As May rolls into June, the “big melt” in the Sierras has started, bringing torrents of water through CA river systems. With the Sierra snowpack at 311 percent of average for this time of year, reservoir spillways are open up and down the state as managers try to ensure there is enough room for anticipated rapid snow melt, while the Central Valley still braces for flooding.

As is customary, the Governor released his May Revise of the 2023-24 proposed budget. With higher-than-expected deficits, he is proposing to shift over one billion dollars of climate funding (including \$270M for recycled water) into a proposed climate bond. He also introduced a package of Budget Trailer Bills aimed at reducing regulatory hurdles to infrastructure projects, including expedited judicial review for water projects, including recycled water and Delta Conveyance.

The CA Department of Toxic Substances Control (DTSC) seems to be taking proactive steps on microplastics. After years of the Legislature setting limits for microplastics, microparticles and PFAS, DTSC is finally taking proactive action and is proposing to list products containing microplastics to its candidate chemicals priority list for review under the state’s Safer Consumer Products (SCP) green chemistry program. This would attempt to regulate microplastics at the source, before they get into stormwater and wastewater.

Several environmental groups are suing the EPA to force the South Coast Air Quality Management District to implement measures to meet goals to bring the district out of “non-attainment” status for ozone. The District says that they don’t have the tools from the Feds to meet the goals. If successful, this could force the District to implement more extreme emissions control measures.

Both the Senate and Assembly resource bonds have gotten a little more attention with the Governor’s renewed support. Both are now \$15 billion bonds and include funding for recycled water, integrated regional water management, brackish desal, and Water Storage Investment Program (only in the Senate proposal). Major unresolved issues now include the uncertainty of size and timing of the bond. The Governor has not indicated the total amount he is interested in supporting, but the talk around Sacramento is that between the three bonds that are likely to be supported by the legislature and Governor, resources, housing/homelessness and education, the Governor is interested in a total of \$25 billion. How that is divided between the three is not yet known. It is also unclear if the resources bond will be considered on the March or November 2024 ballot.

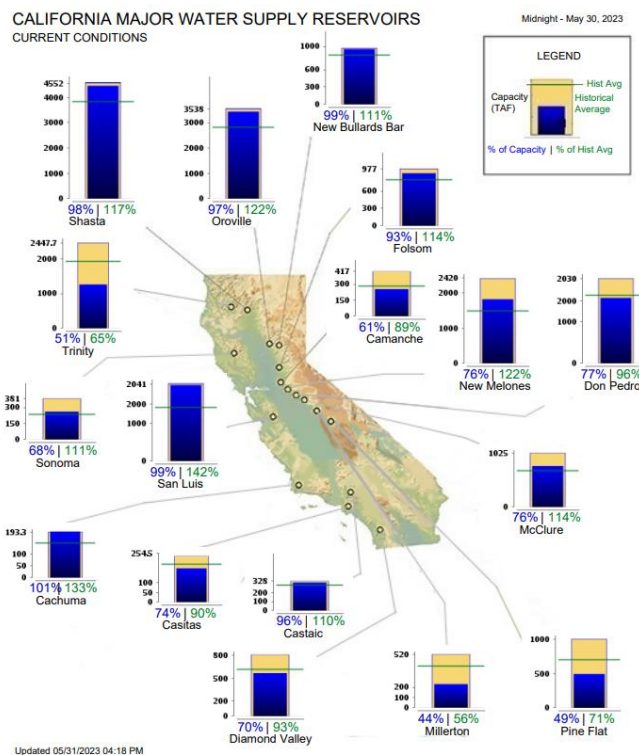
The House of Origin deadline was June 2, with all bills not having moved to the opposite house, shelved for the year. The group of PFAS control bills all passed off of the Assembly floor while adding in enforcement and penalties language. The water community effort to include water supply targets in the California Water Plan (SB 366) took some amendments, but was ultimately approved unanimously in the Senate. Senator Eggman's bill to slow down Delta Conveyance (SB 687) was held in the Senate Appropriations Committee.

## Inland Empire Utilities Agency Status Report – May 2023

### *Water Supply Conditions*

The “big melt” has officially started with significant, but not yet catastrophic, runoff occurring throughout the state. Reservoirs are now being managed for flood control, with many spillways throughout the state releasing water to ensure there is room for all the snowmelt. The statewide snowpack is 92 percent of April 1 average and 311 percent of normal for this date. There is still a lot of water left to come through the system.

Lake Oroville is sitting at 122 percent of historical average and 97 percent capacity. San Luis Reservoir, the main south-of-Delta storage facility for the State Water Project, is at 142 percent of average for this time of the year and 99 percent capacity. As widely reported, State Water Project water is currently flowing into Diamond Valley Lake, which is at 70 percent capacity.

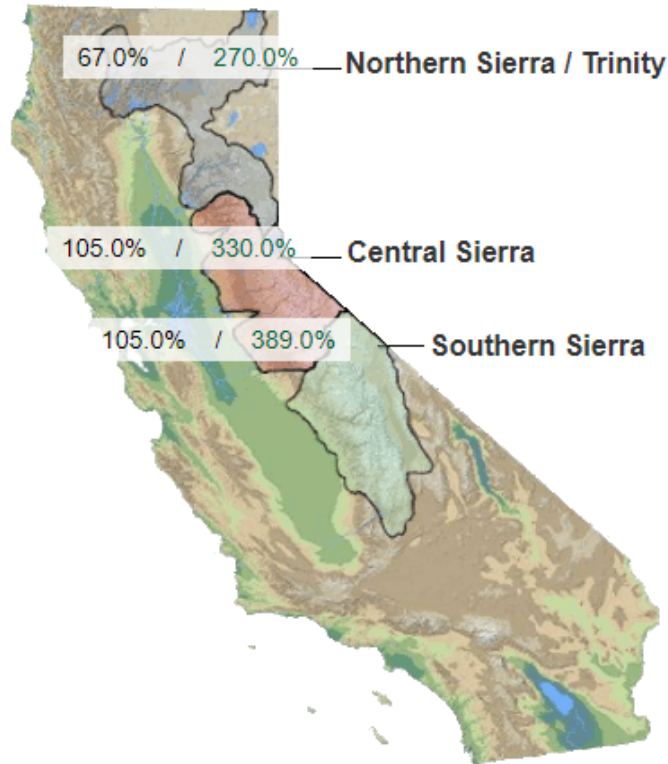


# Snow Water Equivalents (inches)

Provided by the California Cooperative Snow Surveys

Data For: **31-May-2023**

% Apr 1 Avg. / % Normal for this Date



## ***May Revise and Infrastructure Package***

The Governor released his May Revision of the 2023-24 budget. As expected, revenue shortfalls increased since the January budget proposal, reaching a \$35 billion deficit. It is possible that the number could increase as the year goes on. The Governor proposes to shift some promised funding, for example \$270 million for recycled water, into a “Climate Bond” for the voters to act on in 2024. The Governor hopes to push capital expenditures into a bond, while keeping operations and maintenance funding in the budget, as O&M cannot be funded with bond proceeds. Overall, the Governor is proposing to push over \$1B in “climate” items into a potential bond.

The Assembly Budget Committee met to discuss the Governor’s May Revise and was not inclined to support the Governor’s shift of critical climate funding and voted to restore most of the Governor’s cuts. The Senate did not take similar actions and the issue will be discussed in the coming weeks and, most likely, months. The budget must be passed June 15, though in recent years we have seen the Legislature pass a simple budget to meet their Constitutional responsibilities, but then pass revisions (Budget Bill Jrs.) and trailer bills well into the summer.

Along with the May Revise, Governor Newsom also released a package of 11 trailer bills aimed at removing regulatory roadblocks to getting critical infrastructure projects built- focusing on water and transportation.

- **CEQA Judicial Streamlining:** Proposed trailer bill would provide expedited judicial review of challenges to water projects, including recycled water and Delta Conveyance among others. Any litigation, including appeals, would need to be resolved, to the extent feasible, within 270 days.
- **Fully Protected Species:** the proposed trailer bill would repeal the four existing statutes designating species as “fully protected” under California law. The bill would reclassify 37 fully protected species so that 15 will be listed as threatened under the CA Endangered Species Act (CESA), 19 listed as endangered, and three will have no listing but retain protections under the Fish and Game Code.

As easily predicted, the environmental community has voiced some very serious concerns with a number of these proposals. The Governor indicated that he wanted these bills passed with the June 15 budget, but the Legislature has countered that they aren’t terribly interested in trying to push through these very controversial bills with the budget process, and will likely push them into policy committees. Both the Senate and Assembly will hold a series of informational hearings on the Trailer Bills starting the week of June 5.

#### ***State to List Products with Microplastics as Priorities Under Safer Consumer Products***

The CA Department of Toxic Substances Control (DTSC) is proposing to list products containing microplastics to its candidate chemicals priority list for review under the state’s Safer Consumer Products (SCP) green chemistry program.

The paper released by DTSC highlights the levels of microplastics found in drinking water and concentrations that are detected in stormwater. “Wastewater treatment plants receive municipal sewage that contains high levels of [microplastics], and a fraction of [them] are not removed during the treatment process and are released back to the environment.”

While the report highlights microplastics in stormwater and wastewater, they focus on source control, not increased regulation/treatment at POTWs.

#### ***Lawsuit Seeks to Force EPA to Take Action on South Coast AQMD Ozone “Contingency” Steps***

In the ongoing effort to reduce emissions in the South Coast, environmentalists are suing to force the federal EPA to act on state air quality planning “contingency measures” that are supposed to kick in if, as expected, the Los Angeles metro area fails to attain federal ozone limits.

Environmentalists say the South Coast Air Quality Management District (SCAQMD) has never met any of EPA’s national ambient air quality standards for ozone and the area is in “extreme” nonattainment. The groups are seeking a finding that EPA is violating the Clean Air Act by failing to act on CA’s SIP and ask the court for an injunction forcing the agency to act.

The SQAQMD claims that it alone cannot enact measures to meet the standards and tougher regulation by the federal government is required for sources beyond the districts control. The district needs an additional 68 tons per day to attain the ozone standard in a timely manner. The district says they don't have enough guidance to help them find measures that can qualify.

It remains to be seen if this will spur increased emissions regulation in the South Coast.

### ***Water Rights Legislation-- Update***

After some bad actors refused to abide by curtailment orders issued by the State Water Resources Control Board during the drought, several legislators introduced bills aimed at "revising" the water rights system in California.

**AB 460** (Bauer-Kahan) The author has stated that she is only trying to target the "bad actors" who diverted water during the drought despite curtailment orders from the SWRCB. She claims the bill is only intended to give the SWRCB powers they need to go after the bad actors. Jennifer Pierre, General Manager of the State Water Contractors, testified in opposition to the bill stating that the bill goes far beyond the stated intent. Pierre noted that the bill would eliminate judicial review of water board actions and could significantly affect the Voluntary Agreements. The bill passed off the Assembly floor by a two-vote margin—showing there is some serious concern with the bill in the super majority chamber.

**SB 389** (Allen) would give the SWRCB broad authority to investigate the diversion and use of water from a stream system to determine whether the diversion and use are based on appropriation, riparian right, or other basis of right, and authorizes the SWRCB to require the water right claimant, diverter, or user to provide information related to the diversion and use of water. Opposition to the bill revolves around the broad authority given to the SWRCB with little recourse from any entity under investigation. While the bill narrowly advanced out of committee members raised concerns with the bill. In particular, committee members questioned the need to hand the SWRCB sweeping authority to investigate law-abiding water right holders.

Similar to AB 460, SB 389 narrowly passed off the Senate floor, with two more votes than needed.

### ***Resources Bonds***

While presenting his May Revise, the Governor and his administration indicated support for a resources bond. Though they have offered no details on how large of a bond they are interested in or which ballot, March or November 2024 the continue to support the concept of a resources bond in 2024.

This has turned attention to the two resources bonds moving through the legislature.

AB 1567 (Garcia) is a \$15B bond that includes the following categories that might be of interest to IEUA:

- \$300M for recycled water

- \$100M for brackish desal, seawater desal, contaminant and salt removal, salinity management projects.
- \$200M for projects adopted in an integrated regional water management plan that respond to climate change and contribute to regional water security.

SB 867 (Allen) is also a \$15B bond and contains the following categories of interest to IEUA:

- \$300M for recycled water
- \$300M for direct expenditures related to integrated regional water management
- \$100M for projects related to contaminant and salt removal projects
- \$300M for WSIP
- \$250M for regional conveyance projects that improve regional or interregional water supply or water supply reliability.

Both measures are moving through the process. If the decision is to put a bond on the March 2024 ballot, it would need to be passed by the time the Legislature leaves in September. If November 2024, it won't need to pass until summer of 2024.

### ***Legislation***

June 2 was the final day for bills to pass out of their House of Origin. Those that do not can be considered in January 2024.

### ***PFAS***

The three PFAS bills moving through the Legislature this year have all passed the Environmental Safety and Toxic materials Committee. AB 727 (Weber) is sponsored by CASA and would prohibit PFAS in cleaning products. AB 1423 (Schiavo) would prohibit PFAS in artificial turf. AB 246 (Schiavo) would ban PFAS in menstrual products. They all took amendments in ESTM that would add specific enforcement and penalty provisions- aimed to bolster the effectiveness of the measures, and all passed off the Assembly floor.

AB 727 is facing opposition from the Housing & Commercial Products Association. They are mostly concerned about how the bill would impact polish or floor maintenance products, noting that these products are critical to mitigate wear and tear and extend the life of flooring. The measure will face tougher challenge in the Senate.

**SB 754** (Cortese) would require the Building Standards Commission and the Department of Housing and Community Development to develop voluntary and mandatory standards for onsite reuse- aka dual plumbing of new residential and commercial properties. Recent amendments also require the BSC and DHC to include standards for the residential onsite treatment of blackwater. The bill was only heard in the Senate Housing Committee and was not considered by any water quality experts. The bill moved out of the Senate and has not yet been assigned to an Assembly committee.

**SB 687 (Eggman)** would require the SWRCB to adopt a final update for the Delta Water Quality Control Plan before the state can consider a change in diversion point for Delta Conveyance. The State Water Contractors have provided excellent testimony in opposition to this legislation. The bill had two hearings recently. Both the Natural Resources & Water Committee and Environmental Quality Committee passed the bill out, but it was held in the Senate Appropriations Committee.



**SB 366 (Caballero)** is California Municipal Utilities Association and Western Municipal Water District's bill to establish a target of producing ten million acre feet of new water by 2040, through the California Water Plan. The bill unanimously passed the Senate Natural Resources and Water Committee and passed 40-0 off the Senate floor.

**IEUA BILLS— June 2, 2023**

Bill Number	Author/Sponsor	Title and/or Summary	Summary	IEUA Position/ Bill Location	Positions Taken by Associations & Regional Agencies
AB 727	Weber/ CASA	Product safety: cleaning products: perfluoroalkyl and polyfluoroalkyl substances.	Would, beginning January 1, 2025, 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. The bill would make a violation of these provisions punishable by a civil penalty not to exceed \$5,000 for a first violation and not to exceed \$10,000 for each subsequent violation, upon an action brought by the Attorney General, a city attorney, a county counsel, or a district attorney.	SUPPORT  Referred to Sen Committees on Judiciary and Environmental Quality	CASA Support
<del>AB 1072</del>	<del>Wicks</del>	<del>Water conservation and efficiency: low-income residential customers.</del>	<del>Would declare the policy of the state that all residents have access to water conservation and efficiency programs. The bill would also set forth related findings including that reaching the state's environmental justice goals and commitments requires designing climate adaptation programs so that all households may participate.</del>	<del>WATCH</del>  <del>Failed in Asm. Appr.</del>	
AB 1216	Muratsuchi	Wastewater treatment plants: monitoring of air pollutants.	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 has an original design capacity of 425,000,000 gallons or more per day to develop, install, operate, and maintain a wastewater treatment-related fence-line monitoring system in accordance with guidance developed by the appropriate air quality management district. The bill would require the wastewater treatment-related 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.	OPPOSE  Senate Environmental Quality Committee	CASA OPPOSE
AB 1423	Schiavo	Product safety: perfluoroalkyl and polyfluoroalkyl substances: artificial turf or	Would, commencing January 1, 2024, require a manufacturer or installer of a covered surface, defined as artificial turf or a synthetic surface that resembles grass, proposing to design, sell, or install a field with a covered surface to any party to notify the party at the earliest possible date that the covered surface contains regulated PFAS, as defined. The bill would also prohibit, commencing January 1, 2024, a public entity, including a charter city, charter county, city, or county, any public or private school serving pupils in kindergarten or any of grades 1 to 12, inclusive, a public institution of higher education, other than the University of California, or a private institution of higher education from	SUPPORT  Not yet assigned to Senate Committee	

		synthetic surfaces.	purchasing or installing a covered surface containing regulated PFAS, as provided.		
AB 1572	Friedman	Potable water: nonfunctional turf	This bill would make legislative findings and declarations concerning water use, including that the use of potable water to irrigate nonfunctional turf is wasteful and incompatible with state policy relating to climate change, water conservation, and reduced reliance on the Sacramento-San Joaquin Delta ecosystem. The bill would direct all appropriate state agencies to encourage and support the elimination of irrigation of nonfunctional turf with potable water. This bill contains other related provisions and other existing laws.	WATCH  Not yet assigned to Senate Committee	ACWA- Oppose unless amended
AB 1573	Friedman	Water conservation: landscape design: model ordinance	The Water Conservation in Landscaping Act provides for a model water efficient landscape ordinance that is adopted and updated at least every 3 years by the Department of Water Resources, unless the department makes a specified finding. Existing law requires a local agency to adopt the model ordinance or to adopt a water efficient landscape ordinance that is at least as effective in conserving water as the updated model ordinance, except as specified. Existing law specifies the provisions of the updated model ordinance, as provided. Existing law includes a related statement of legislative findings and declarations. This bill would require the updated model ordinance to include provisions that require that plants included in a landscape design plan be selected based on their adaptability to climatic, geological, and topographical conditions of the project site, as specified. The bill would also exempt landscaping that is part of ecological restoration projects that do not require a permanent irrigation system, mined-land reclamation projects that do not require a permanent irrigation system, and existing plant collections, as part of botanical gardens and arboretums open to the public, from the model ordinance. The bill would require the updated model ordinance to include provisions that require that all new or renovated nonresidential areas install plants that meet specified criteria, and that prohibit the inclusion of nonfunctional turf in nonresidential landscape projects after January 1, 2026. The bill would also revise the legislative findings and declarations to state that the model ordinance furthers the state's goal to conserve biodiversity and provide for climate resilience consistent with state drought efforts to eliminate the use of irrigation of nonfunctional turf. This bill contains other related provisions and other existing laws.	WATCH  Not yet assigned to Senate Committee	ACWA- Oppose unless amended
AB 1637	Irwin	Local government: internet websites and email addresses	The California Constitution authorizes cities and counties to make and enforce within their limits all local, police, sanitary, and other ordinances and regulations not in conflict with general laws and further authorizes cities organized under a charter to make and enforce all ordinances and regulations in respect to municipal affairs, which supersede inconsistent general laws. This bill, no later than January 1, 2027, would require a local agency, as defined, that maintains an internet website for use by the public to ensure that the internet website utilizes a ".gov" top-level domain or a ".ca.gov" second-level domain and would require a local agency that maintains an internet website that is noncompliant with that requirement to redirect that internet website to a domain name that does utilize a ".gov" or ".ca.gov" domain. This bill, no later than January 1, 2027, would also require a local agency that maintains public email addresses to ensure that each email address provided to its employees utilizes a ".gov" domain name or a ".ca.gov" domain name. By adding to the	WATCH-  AMENDS TAKE OUT SPECIAL DISTRICTS	CSDA- reconsidering position with new amends

			duties of local officials, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.		
SB 366	Caballero CMUA	The California Water Plan: long-term supply targets	Current law requires the Department of Water Resources to update every 5 years the plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state, which is known as "The California Water Plan." Current law requires the department to include a discussion of various strategies in the plan update, including, but not limited to, strategies relating to the development of new water storage facilities, water conservation, water recycling, desalination, conjunctive use, water transfers, and alternative pricing policies that may be pursued in order to meet the future needs of the state. Current law requires the department to establish an advisory committee to assist the department in updating the plan. This bill would revise and recast certain provisions regarding The California Water Plan to, among other things, require the department to instead establish a stakeholder advisory committee and to expand the membership of the committee to include tribes, labor, and environmental justice interests. The bill would require the department, in coordination with the California Water Commission, the State Water Resources Control Board, other state and federal agencies as appropriate, and the stakeholder advisory committee to develop a comprehensive plan for addressing the state's water needs and meeting specified long-term water supply targets established by the bill for purposes of "The California Water Plan."	SUPPORT  Not yet assigned to Assembly committee	ACWA in support
<del>SB 687</del>	<del>Eggman</del>	<del>Water Quality Control Plan: Delta Conveyance Project.</del>	<del>Would require the State Water Resources Control Board to adopt a final update of the 1995 Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary, as provided, before the board may consider a change in point diversion or any other water rights permit or order for the Delta Conveyance Project. The bill would also, if, after completing the update of the plan and in compliance with existing law, the board approves a change in point of diversion or any other water rights permit or order associated with the Delta Conveyance Project, prohibit the operation of the Delta Conveyance Project unless and until the updated plan is fully implemented. The bill would specify that these provisions do not constitute an authorization for or approval of funding for the Delta Conveyance Project or any other project that includes isolated Delta conveyance facilities, and do not reduce any statutory or other regulatory conditions or permit requirements for Delta conveyance projects.</del>	<del>BILL FAILED IN SENATE APPOPS</del>	<del>State Water Contractors- OPPOSE</del>
SB 745	Cortese	Drought-Resistant Buildings Act	Would require the California Building Standards Commission to research, develop, adopt, approve, codify, and publish voluntary and mandatory building standards to reduce potable water use in new residential and nonresidential buildings, as specified. The bill would require the commission to perform a review of voluntary and mandatory water efficiency and water reuse standards in the California Buildings Standards Code every 3 years, commencing with the next triennial edition, and update as needed.	OPPOSE UNLESS AMENDED  Referred to Assembly Housing and Env. Safety & Toxic Materials	Oppose unless amended by CASA, CSDA, CMUA, ACWA, WateReuse

**INFORMATION  
ITEM**

**4G**

**Date:** June 21, 2023

**To:** The Honorable Board of Directors

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

**Committee:** Community & Legislative Affairs

06/14/23

**Staff Contact:** Shivaji Deshmukh, General Manager

**Subject:** Public Outreach and Communication

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**Executive Summary:**

- June 4-10, National Garden Week
- June 8, World Oceans Day
- June 21, IEUA Hosted Blood Drive, 8 a.m. to 1 p.m. - HQ-B Koopman Event Room
- June 21, First Day of Summer
- June 23, National Hydration Day & Public Service Day
- June 30, World Social Media Day

Staff is continuing to update the toolkit for Fats, Oils, and Greases (FOG) and Wipes messaging collateral. Staff continues to work with the Collections' team to implement video footage and stills on our social media platforms and on our website.

Staff recognized the month of May as Water Awareness Month. Staff coordinated with Customer Agency representatives at the Cities of Chino, Montclair, Ontario, Cucamonga Valley Water District, Monte Vista Water District, and San Antonio Water Company to host a FOG lid giveaway throughout the month. Staff also shared tips to conserve water indoors and outdoors on Agency social media channels.

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**Staff's Recommendation:**

This is an informational item for the Board of Directors to receive and file.

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

*Account/Project Name:*

*Fiscal Impact (explain if not budgeted):*

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**Prior Board Action:**

N/A

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**Environmental Determination:**

Not Applicable

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**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.

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**Attachments:**

Attachment 1 - Background



## Background

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Subject: Public Outreach and Communication

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### June

- June 4-10, National Garden Week
- June 8, World Oceans Day
- June 21, IEUA Hosted Blood Drive, 8 a.m. to 1 p.m. - HQ-B Koopman Event Room
- June 21, First Day of Summer
- June 23, National Hydration Day & Public Service Day
- June 30, World Social Media 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. Tier 1 stakeholder presentations to business and education groups have concluded and are gearing up for scheduling Tier 2 composed of local businesses and community groups. The Agency received letters of support from Chaffey College, Chino Valley Chamber of Commerce, Inland Empire Waterkeeper, Inland Empire Economic Partnership, California State University of San Bernardino's Institute for Watershed Resiliency, and Ultimate Source. Staff is working with other program team members to help plan for outreach events where CBP can be highlighted. Additionally, the team is working to develop a series of short videos that can be included in presentations and shared more broadly.
- Staff continues to update the toolkit for Fats, Oils, and Greases (FOG) and Wipes messaging collateral. Staff continues to work with the Collections' team to implement video footage and stills on our social media platforms and on our website.
- Staff recognized the month of May as Water Awareness Month and coordinated with customer agency representatives at the Cities of Chino, Montclair, Ontario, Cucamonga Valley Water District, Monte Vista Water District, and San Antonio Water Company to host a FOG lid giveaway throughout the month. Staff also shared tips to conserve water indoors and outdoors on Agency social media channels and published a reel sharing how students on our Water Discovery Field Trip save water.
- Staff recognized the City of Upland for their participation in MWD's Water Engineering 4 Good program through a post on social media and delivered team shirts and certificates to the school's team advisor.
- Staff highlighted Teacher Appreciation Week with a post on the Chino Creek Wetlands and IEUA social media platforms.
- Staff recognized International Compost Awareness Week with a series of posts around this year's theme "For Healthier Soil, Healthier Food...Compost!" noting the benefits of compost, the difference between compost and fertilizers, and highlighting IERCF staff.

- Staff worked with the Internal Audit Unit to coordinate social media posts for Internal Audit Awareness Month. Each post shared information on the role of Internal Auditors, individual lessons learned, and job highlights.
- Staff continues to work closely with the Agency's Safety unit to facilitate public outreach communication as required for updates to the Agency's Hazard Mitigation Plan.

#### *Water Supply Awareness Efforts*

- Staff continues to update its "Time is Now" message to coincide with current water supply conditions. The messaging consists of timely facts and video shorts with an increased emphasis on water-saving tips shared to the Agency's social media channels. The messaging campaign will shift to focus on how to #changeyourhabits.

#### *Advertising/Marketing*

- A Water Awareness/FOG ad ran in May in the Chino Champion and La Opinion.
- Two Water Awareness/FOG/No Wipes in the Pipes ads ran on May 26 and 28 in the Daily Bulletin.

#### *Social Outreach and Analytics*

- The Agency continues to publish content on LinkedIn and has gained 75 followers since April, with 725 page views in the last 30 days (March 28 – April 26).
- May: 23 posts were published to the IEUA Facebook page, 23 tweets were sent on the @IEUAWater Twitter handle, 23 posts were published to IEUA's Instagram grid, and 20 posts were published to the IEUA LinkedIn page.
  - The top three Facebook posts, based on reach and engagement, in the month of May were:
    - 5/4 News Release – CWEA Awards
    - 5/2 Manager of Information Technology Hiring
    - 5/12 Internal Audit Awareness Month Features
  - The top three Twitter tweets, based on reach and engagement, in the month of May were:
    - 5/1 Upland High School Water Engineering 4 Good Recognition
    - 5/11 IEUA, City of Ontario, and CVWD SSO Training
    - 5/5 Time is Now
  - The top three Instagram posts, based on reach and engagement, in the month of May were:
    - 5/11 IEUA, City of Ontario, and CVWD SSO Training
    - 5/13 International Compost Awareness Week – IERCF Staff Highlight
    - 5/18 Earth Day Photo Dump Reel
  - The top three LinkedIn posts, based on impressions and reactions, in the month of May were:
    - 5/11 IEUA, City of Ontario, and CVWD SSO Training
    - 5/1 IEUA Open House
    - 5/11 DEI Request for Proposal (RFP) Announcement
- For the month of May, there were 10,869 searches for a park in IEUA's service area on Yelp and the Chino Creek Wetlands and Educational Park was viewed 671 times.

- Chino Creek Wetlands and Educational Park’s Instagram, @chinocreekwetlands, reached over 1,000 followers in early May. An Instagram story video was posted on the account to commemorate the milestone.

#### Education and Outreach Updates

- Staff hosted a volunteer appreciation lunch from 11:30 a.m. to 1:00 p.m. on May 25 to thank all those who volunteered for the two-day 2023 Earth Day event, Student Day and Community Day.
- Field trip dates for the Water Discovery Field Trip Program are filled up through the end of the 2022-23 school year. Dates are booked through early June as schools are closing out their school year.
- The 2023 Water is Life Student Art Poster Contest concluded on March 22. Staff collected over 300 poster submissions from schools across IEUA’s service area. The Agency at large selected winners and honorable mentions throughout the (3) categories. Staff coordinated with multiple educators and school administrative staff to book a dedicated timeslot at their end-of-year assembly to present and raise awareness about IEUA’s Education Programs and present winners with awards/prizes for the “Water is Life” Student Art Poster Contest. Staff published a three-part social media series showcasing IEUA’s student art poster contest winners and honorable mentions advancing to MWD’s poster contest.
- The “Water is Life” Student Art Post Travelling Roadshow is visiting IEUA HQ the week of June 5<sup>th</sup>. Staff is creating social media posts to announce the traveling road show visiting IEUA.
- Upland High School has completed the Metropolitan Water District’s new program, Water Engineering 4 Good. A Virtual Awards Ceremony took place via Zoom on April 27.

#### Agency-Wide Membership Updates

<b>Organization</b>	<b>Date(s)</b>	<b>Participants</b>	<b>Topic/Activity</b>
Chino Valley Chamber of Commerce	April 4, 2023	Director Elie, Shivaji Deshmukh, Christiana Daisy, Jerry Burke, Jeff Ziegenbein	2023 Chino Valley Chamber Salute to Public Safety in Chino Hills
WaterISAC	April 5, 2023	Don Hamlett	Water Sector Physical Threat Web Briefing
Chino Valley Chamber of Commerce	April 6, 2023	Kawalpreet Padda	Career Day at Country Spring Elementary School

Chino Valley Chamber of Commerce	April 7, 2023	Director Elie & Shivaji Deshmukh	Chino Valley Chamber – Leadership Collaborative
California Association of Sanitation Agencies (CASA)	April 12, 2023	Richard Lao	Air Toxics Subgroup Meeting
California Association of Sanitation Agencies (CASA)	April 13, 2023	Richard Lao	Regulatory Working Group Water Quality and Biosolids Meeting
Rancho Cucamonga Chamber of Commerce	April 13, 2023	Director Hall	Rancho Cucamonga State of the City
California Water Environment Association (CWEA)	April 17-21, 2023	Robert Delgado & Yvonne Taylor	AC23 Conference & Expo
Isle Utilities	April 18, 2023	Andrew Alonzo	Workforce Management Workshop
California Water Environment Association (CWEA)	April 18-21, 2023	Jose Mendez	AC23 Conference & Expo for CWEA
California Association of Sanitation Agencies (CASA)	April 24, 2023	Richard Lao	Advanced Clean Fleets Subgroup Meeting
Santa Ana Watershed Project Authority (SAWPA)	April 24, 2023	Richard Lao	Emerging Constituents Program Task Force Meeting
California Association of Sanitation Agencies (CASA)	April 26, 2023	Richard Lao	Advanced Clean Fleets Subgroup Meeting

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Southern California Water Coalition (SCWC)	April 28, 2023	Director Hall, Director Camacho, Shivaji Deshmukh, Christiana Daisy, Kristine Day, Cathleen Pieroni, Javier Chagoyen- Lazaro, Michael Hurley, Randy Lee	SCWC Quarterly Luncheon
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INFORMATION  
ITEM

**4H**



# RP-5 Expansion Project Update June 2023

Project Nos. EN19001 and EN19006

Vicky Salazar

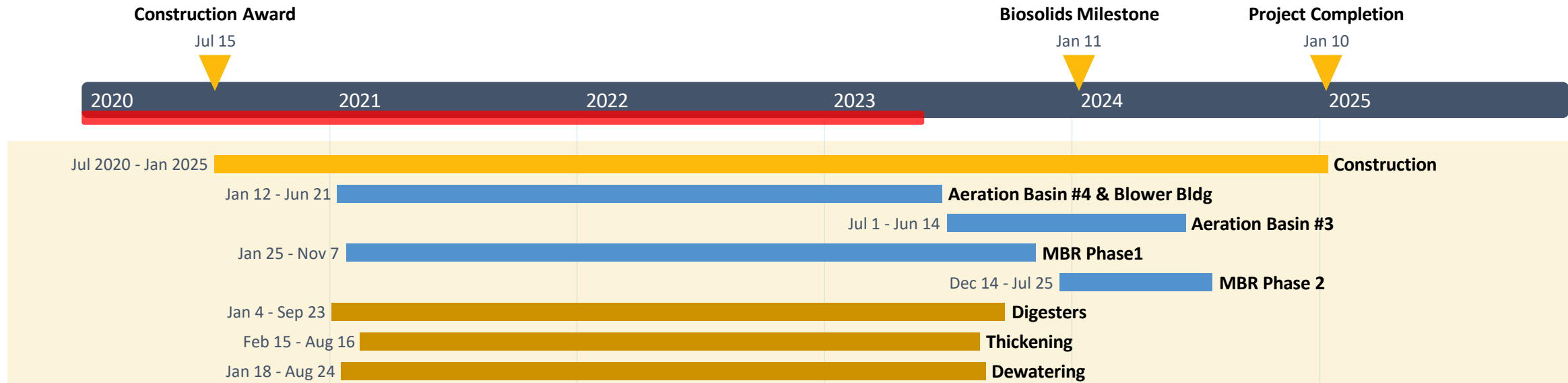
Senior Associate Engineer

June 2023



# RP-5: Project Status

Day 1048 of 1640 = 64%



Role	Firm	Contract	This Month's Payment	Total Paid	% Complete
Contractor	WM Lyles	\$337,285,482	\$9,673,996	\$226,471,292	67%
Designer	Parsons	\$36,833,185	\$146,270	\$34,087,932	92%
Construction Management	Arcadis	\$21,125,523	\$323,731	\$12,203,244	58%

Data date: 5/31/2023



# RP-5: Major Activity Areas



## Construction Staff

- WML Craft: 112
- WML Project: 32
- IEUA & CM: 15
- Total: 159

# Electrical and SCADA Status Update



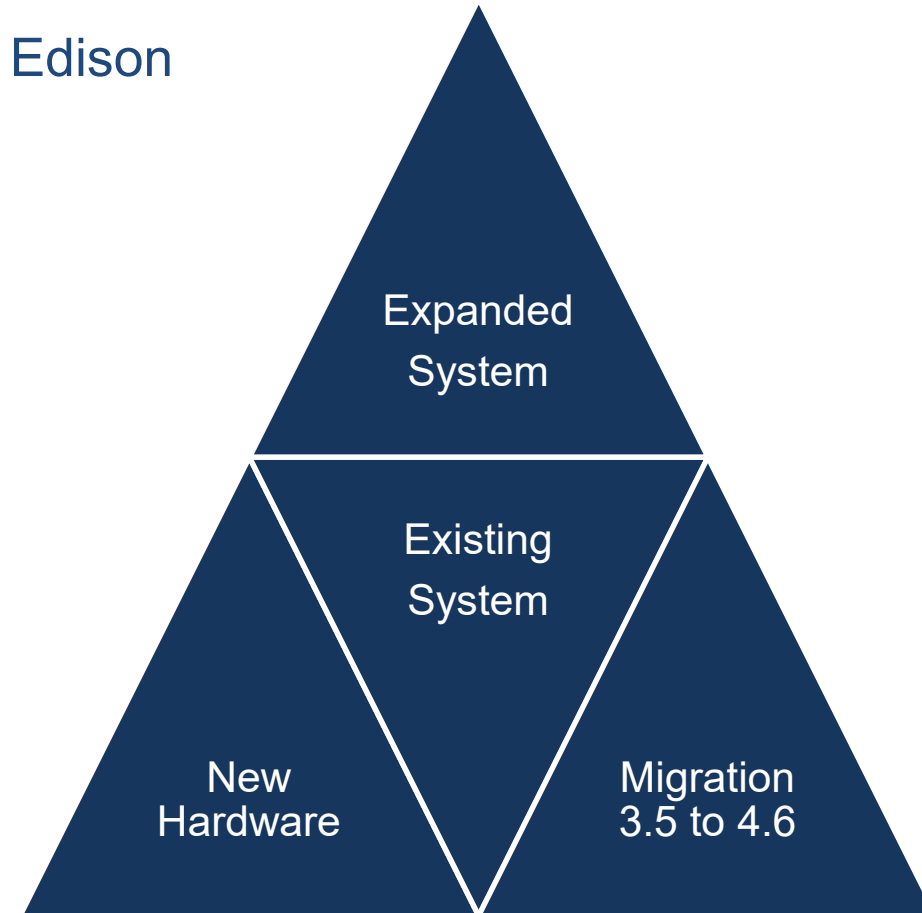
## COMPLETED

- Electrical Load Coordination Study reviewed and approved by Edison
- Existing SCADA hardware system upgrades complete



## CHALLENGES AHEAD

- Electrical Subcontractor
  - New SCE power feed - August 2023
  - Electrical & control gear installation
  - Power & control circuit installation
- SCADA Integrator
  - PlantPAX 3.5 to 4.6 Migration
  - Interactive staff training prior to migration
  - Control system parts delays
  - Programming and factory testing
  - Commissioning





# RP-5: Major Activities



## Influent Pump Station



# RP-5: Major Activities



## Aeration Basins



# RP-5: Major Activities



## Membrane Bioreactor



# RP-5 Major Activities



## Thickening Building



# RP-5: Major Activities



## Gas Phase Digester



# RP-5: Major Activities



## Digester Building



# RP-5: Major Activities



## Dewatering Truck Loading



# RP-5: Major Activities



## Delivery of Centrifuges





Questions?

**INFORMATION  
ITEM**

**41**



**Date:** June 21, 2023

**To:** The Honorable Board of Directors

**Committee:** Finance & Administration

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

06/14/23

**Staff Contact:** Kristine Day, Assistant General Manager

**Subject:** Treasurer's Report of Financial Affairs for the Month Ended April 2023

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**Executive Summary:**

The Treasurer's Report of Financial Affairs for the month ended April 30, 2023 is submitted in a format consistent with the State requirements.

For the month of April 2023, total cash, investments, and restricted deposits of \$410,096,819 reflects an increase of \$10,671,620 compared to the total of \$399,425,199 reported for March 2023. The increase was primarily due to property tax receipts from the San Bernardino County Tax Assessor. As a result, the average days cash on hand for the month ended April 2023 increased from 312 to 324 days.

The unrestricted Agency investment portfolio yield in April 2023 was 3.266 percent, a slight increase of 0.136 percent compared to the March 2023 yield of 3.130 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.

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**Staff's Recommendation:**

The Treasurer's Report of Financial Affairs for the month ended April 30, 2023 is an information item for the Board of Director's review

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**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 May 17, 2023 the Board of Directors received the Treasurer's Report of Financial Affairs for the month ended March 31, 2023.

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**Environmental Determination:**

Not Applicable

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**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.

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**Attachments:**

Attachment 1 - Background

Attachment 2 - PowerPoint

Attachment 3 - Treasurer's Report of Financial Affairs

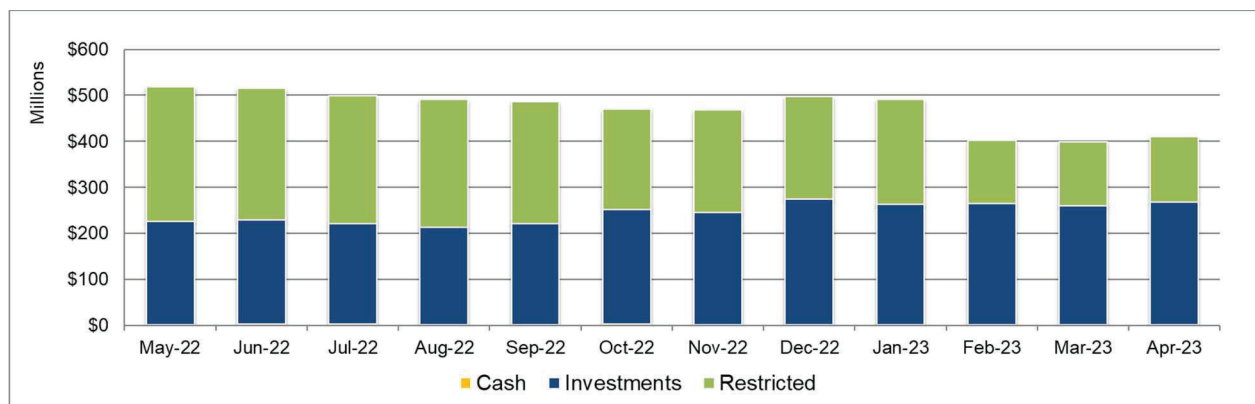
## Background

Subject: Treasurer's Report of Financial Affairs

The Treasurer's Report of Financial Affairs for the month ended April 30, 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 April 2023 was \$410.1 million, an increase of \$10.6 million compared to the \$399.5 million reported in March 2023. The \$10.6 million increase is primarily attributed to property tax receipts from the San Bernardino County Tax Assessor.

**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, providing sufficient liquidity to meet operating requirements, and attaining a market rate of return throughout budgetary and economic cycles.

Table 1 below represents the unrestricted Agency investment portfolio by authorized investment and duration with a total portfolio amount of \$266.7 million. The Agency portfolio excludes cash and restricted deposits in the amount of \$143.4 million held with fiscal agents, including **\$71.3 million in capitalized interest and debt proceeds for the RP-5 Expansion Project.**

The Agency's unrestricted investment portfolio yield in April 2023 was 3.266 percent, an increase of 0.136 percent compared to the March 2023 yield of 3.130 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.

Table 1: Agency Portfolio

Authorized Investments	Allowable Threshold (\$ million or %)	Investment Value as of April 30, 2023 (\$ million)				Average Yield %	Portfolio% (Unrestricted)
		Under 1 Year	1-3 Years	Over 3 Years	Total		
LAIF*- Unrestricted	\$75	\$22.8	\$0.0	\$0.0	\$22.8	2.870%	8.54%
CAMP** – Unrestricted	n/a	120.5	0.0	0.0	120.5	4.970%	45.17%
CBB*** – Sweep	40%	9.5	0.0	\$0.0	9.5	0.500%	3.58%
<b>Sub-Total Agency Managed</b>		<b>\$152.8</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$152.8</b>	<b>4.378%</b>	<b>57.29%</b>
Brokered Cert. of Deposit	30%	\$0.0	\$1.1	\$0.0	\$1.1	5.440%	0.40%
Medium Term Notes	30%	2.5	11.1	6.6	20.2	2.655%	7.59%
Municipal Bonds	10%	0.2	1.9	0.0	2.1	0.986%	0.80%
Supranational Bonds	20%	0.0	1.7	0.0	1.7	0.52%	0.63%
US Treasury Notes	n/a	11.2	37.4	18.4	67.0	1.762%	25.13%
US Gov't Securities	n/a	6.1	15.7	0.0	21.8	0.995%	8.16%
<b>Sub-Total PFM Managed</b>		<b>\$20.0</b>	<b>\$68.9</b>	<b>\$25.0</b>	<b>\$113.9</b>	<b>1.776%</b>	<b>42.71%</b>
<b>Total</b>		<b>\$172.8</b>	<b>\$68.9</b>	<b>\$25.0</b>	<b>\$266.7</b>	<b>3.266%</b>	<b>100.00%</b>

\*LAIF – Local Agency Investment Fund

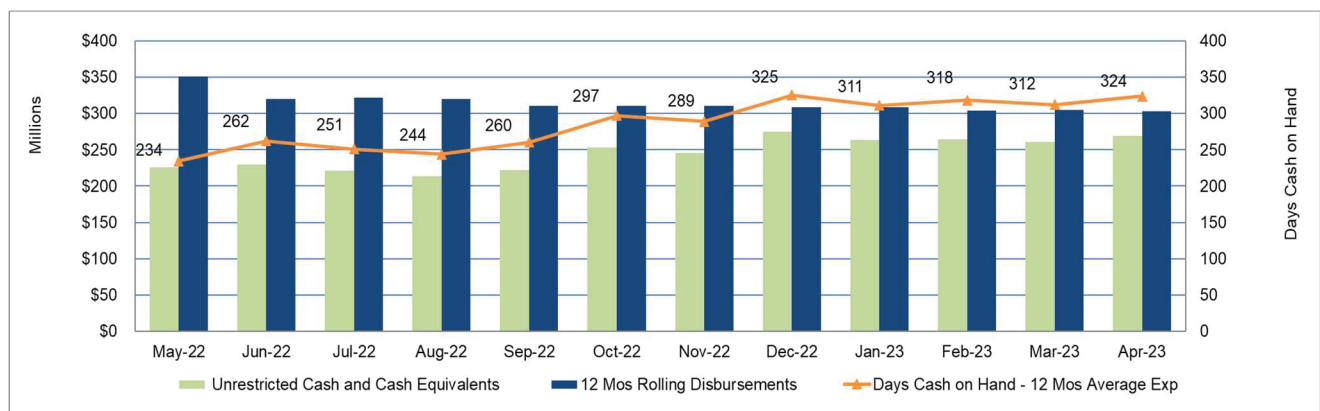
\*\*CAMP – California Asset Management Program

\*\*\*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 312 days to 324 days for the month of April 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:

<https://www.ieua.org/read-our-reports/cash-and-investment/>





# Treasurer's Report of Financial Affairs for the Month Ended April 2023

Alex Lopez

Budget Officer

June 2023



# Agency Liquidity

- Increase in Cash, Investment, and Restricted Deposits is primarily attributed to property tax receipts from the San Bernardino County Tax Assessor.
- Increase in Investment Portfolio Yield due to increased earnings yield in the Local Agency Investment Fund (LAIF) and California Asset Management Program (CAMP) accounts.

Description	April \$ Millions	March \$ Millions	Increase / (Decrease) \$ Millions
Investment Portfolio	\$266.7	\$258.4	\$8.3
Cash and Restricted Deposits	\$143.4	\$141.0	\$2.4
<b>Total Investments, Cash, and Restricted Deposits</b>	<b>\$410.1</b>	<b>\$399.4</b>	<b>\$10.7</b>
Investment Portfolio Yield	3.266%	3.130%	0.136%
Weighted Average Duration (Years)	1.13	1.18	(0.05)
Average Cash on Hand (Days)	324	312	12

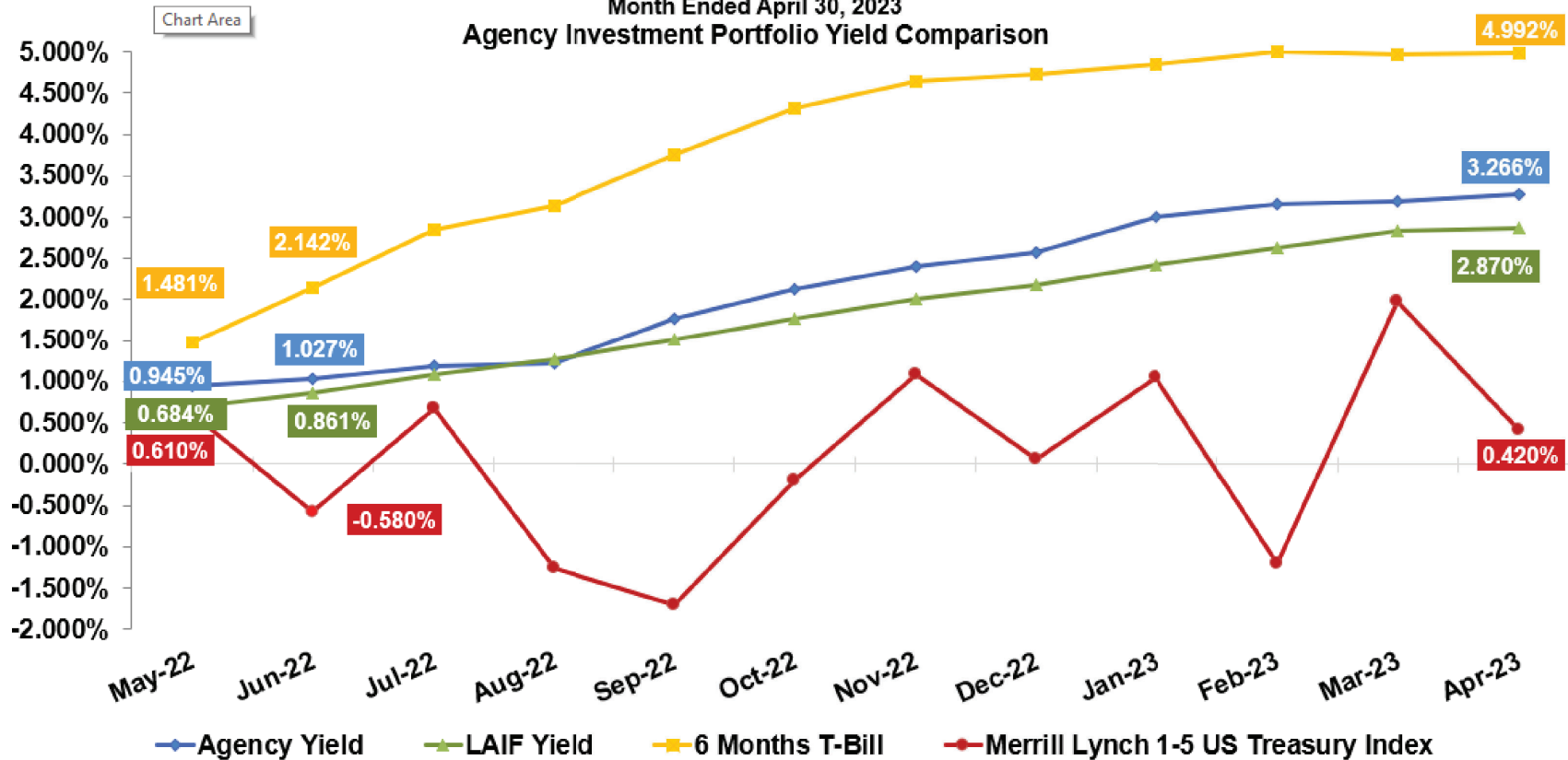
Monthly cash and investment summaries available at: <https://www.ieua.org/read-our-reports/cash-and-investment/>

# 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	\$22.8	\$0.0	\$0.0	\$22.8	2.870%	8.54%
California Asset Management Program	n/a	120.5	0.0	0.0	120.5	4.970%	45.17%
Citizens Business Bank – Sweep	40%	9.5	0.0	0.0	9.5	0.500%	3.58%
<b>Sub-Total Agency Managed</b>		<b>\$152.8</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$152.8</b>	<b>4.378%</b>	<b>57.29%</b>
Brokered Certificates of Deposit (CD)	30%	\$0.0	\$1.1	\$0.0	\$1.1	5.440%	0.40%
Medium Term Notes	30%	2.5	11.1	6.6	20.2	2.655%	7.59%
Municipal Bonds	10%	0.2	1.9	0.0	2.1	0.986%	0.80%
Supranational Bonds	20%	0.0	1.7	0.0	1.7	0.520%	0.63%
US Treasury Notes	n/a	11.2	37.4	18.4	67.0	1.762%	25.13%
US Government Securities	n/a	6.1	15.7	0.0	21.8	0.995%	8.16%
<b>Sub-Total PFM Managed</b>		<b>\$20.0</b>	<b>\$68.9</b>	<b>\$25.0</b>	<b>\$113.9</b>	<b>1.776%</b>	<b>42.71%</b>
<b>Total</b>		<b>\$172.8</b>	<b>\$68.9</b>	<b>\$25.0</b>	<b>\$266.7</b>	<b>3.266%</b>	<b>100.00%</b>

# Portfolio Yield Comparison

Inland Empire Utilities Agency  
Treasurer's Report of Financial Affairs  
Month Ended April 30, 2023  
Agency Investment Portfolio Yield Comparison





## TREASURER'S REPORT OF FINANCIAL AFFAIRS

For the Month Ended April 30, 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 Summary**

Month Ended  
April 30, 2023

	April	March	Variance
<b><u>Cash, Bank Deposits, and Bank Investment Accounts</u></b>	\$2,150,264	\$2,006,641	\$143,623
<b><u>Investments</u></b>			
<b>Agency Managed</b>			
Citizens Business Bank (CBB) Repurchase (Sweep)	\$9,540,007	\$9,889,435	(\$349,428)
Local Agency Investment Fund (LAIF)	22,779,306	22,582,810	196,496
California Asset Management Program (CAMP)	120,469,403	111,008,149	9,461,254
<b>Total Agency Managed Investments</b>	152,788,716	143,480,394	\$9,308,322
<b>PFM Managed</b>			
Certificates of Deposit	\$1,065,000	\$1,065,000	\$0
Municipal Bonds	2,140,752	2,140,781	(29)
Supra-National Agency Bonds	1,669,424	1,669,390	34
Medium Term Notes	20,253,895	20,249,927	3,968
U.S. Treasury Notes	67,016,844	68,095,757	(1,078,913)
U.S. Government Sponsored Entities	21,763,346	21,764,545	(1,199)
<b>Total PFM Managed Investments</b>	113,909,261	114,985,400	(\$1,076,139)
<b>Total Investments</b>	\$266,697,977	\$258,465,794	\$8,232,183
<b>Total Cash and Investments Available to the Agency</b>	\$268,848,241	\$260,472,435	\$8,375,806
<b><u>Restricted Deposits</u></b>			
CAMP Water Connection Reserve	\$27,080,833	\$26,731,371	\$349,462
LAIF Self Insurance Reserve	6,573,509	6,573,509	-
Bond and Note Accounts	20,257,214	18,874,023	1,383,191
2020B Construction Accounts	56,170,745	55,823,224	347,521
California Employers' Retirement Benefit Trust Account - CERBT (Other Post Employment Benefits - OPEB)	20,637,467	20,429,685	207,782
Escrow Deposits	10,528,810	10,520,952	7,858
<b>Total Restricted Deposits</b>	\$141,248,578	\$138,952,764	\$2,295,814
<b>Total Cash, Investments, and Restricted Deposits</b>	<b>\$410,096,819</b>	<b>\$399,425,199</b>	<b>\$10,671,620</b>

**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

**Cash, Bank Deposits, and Bank Investment Accounts**

CBB Demand Account (Negative balance offset by CBB Sweep Balance)	\$1,484,630
CBB Payroll Account	-
CBB Workers' Compensation Account	51,404
Subtotal Demand Deposits	<u>\$1,536,034</u>

**Other Cash and Bank Accounts**

Petty Cash	\$2,250
Subtotal Other Cash	<u>\$2,250</u>

**US Bank Pre-Investment Money Market Account**

\$611,980

***Total Cash and Bank Accounts***

**\$2,150,264**

**Unrestricted Investments**

**CBB Repurchase (Sweep) Investments**

Ginnie Mae (GNMA)	\$9,540,007
Subtotal CBB Repurchase (Sweep)	<u>\$9,540,007</u>

**Local Agency Investment Fund (LAIF)**

LAIF Fund	\$22,779,306
Subtotal Local Agency Investment Fund	<u>\$22,779,306</u>

**California Asset Management Program (CAMP)**

Short Term	\$120,469,403
Subtotal CAMP	<u>\$120,469,403</u>

**Subtotal Agency Managed Investment Accounts**

**\$152,788,716**

**Brokered Certificates of Deposit**

Brokered Certificates of Deposit	\$1,065,000
Subtotal Brokered Certificates of Deposit	<u>\$1,065,000</u>

**Supra-National Agency Bonds**

Inter-American Development Bank Notes	\$1,669,424
Subtotal Supra-National Agency Bonds	<u>\$1,669,424</u>

**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

**Municipal Bonds**

Subtotal State and Local Municipal Bonds	\$2,140,752
Subtotal State and Municipal Bonds	<u>\$2,140,752</u>

**Medium Term Notes**

Medium Term Notes	\$20,253,895
Subtotal Medium Term Notes	<u>\$20,253,895</u>

**U.S. Treasury Notes**

Treasury Note	\$67,016,844
Subtotal U.S. Treasury Notes	<u>\$67,016,844</u>

**U.S. Government Sponsored Entities**

Fannie Mae Bank	\$14,591,642
Freddie Mac Bank	5,160,456
Federal Home Loan Bank	<u>2,011,248</u>
Subtotal U.S. Government Sponsored Entities	<u>\$21,763,346</u>

<b>Subtotal PFM Managed Investment Accounts</b>	<u><b>\$113,909,261</b></u>
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<b><i>Total Investments</i></b>	<u><b>\$266,697,977</b></u>
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**Restricted Deposits**

**Investment Pool Accounts**

CAMP - Water Connection Reserves	\$27,080,833
LAIF - Self Insurance Fund Reserves	<u>6,573,509</u>
Subtotal Investment Pool Accounts	<u>\$33,654,342</u>

**Bond and Note Accounts**

2017A Debt Service Accounts	\$1,196,552
2020A Debt Service Accounts	1
2020B Debt Service Accounts	3,928,732
2020B Capitalized Interest	<u>15,131,929</u>
Subtotal Bond and Note Accounts	<u>\$20,257,214</u>

**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

**Restricted Deposits Continued**

**2020B Construction Project Accounts**

LAIF Construction Project Accounts	\$45,299,804
CAMP Construction Project Accounts	10,870,941
Subtotal 2020B Construction Project Accounts	<u>\$56,170,745</u>

**CalPERS**

CERBT Account (OPEB)	\$20,637,467
Subtotal CalPERS Accounts	<u>\$20,637,467</u>

**Escrow Deposits**

W.M. Lyles Construction	\$9,994,374
MNR Construction, Inc.	534,436
Subtotal Escrow Deposits	<u>\$10,528,810</u>

***Total Restricted Deposits***

\$141,248,578

***Total Cash, Investments, and Restricted Deposits as of April 30, 2023***

\$410,096,819

Total Cash, Investments, and Restricted Deposits as of 04/30/2023

\$410,096,819

Less: Total Cash, Investments, and Restricted Deposits as of 03/31/23

399,425,199

***Total Monthly Increase (Increase)***

\$10,671,620

# INLAND EMPIRE UTILITIES AGENCY

## Cash and Investment Summary

Month Ended  
April 30, 2023

Par	Cost Basis	Term	April	% Coupon	% Yield to Maturity	Maturity	Market
Amount	Amount	(Days)	Value			Date	Value

### Cash, Bank Deposits, and Bank Investment Accounts

#### **Citizens Business Bank (CBB)**

Demand Account	\$1,484,630	\$1,484,630	N/A	\$1,484,630	N/A	N/A	\$1,484,630
Payroll Checking	0	0	N/A	0	N/A	N/A	0
Workers' Compensation Account	51,404	51,404	N/A	51,404	N/A	N/A	51,404
Subtotal CBB Accounts	\$1,536,034	\$1,536,034		\$1,536,034			\$1,536,034

#### **US Bank (USB)**

Custodial Money Market ( <i>Investment Mgmt.</i> )	\$33,872	\$33,872	N/A	\$33,872	4.29%	N/A	\$33,872
Custodial Money Market ( <i>Debt Service</i> )	578,108	578,108	N/A	578,108	4.29%	N/A	578,108
Subtotal USB Account	\$611,980	\$611,980		\$611,980	4.29%		\$611,980

Petty Cash	\$2,250	\$2,250	N/A	\$2,250	N/A	N/A	\$2,250
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<b>Total Cash, Bank Deposits and Bank Investment Accounts</b>	<b>\$2,150,264</b>	<b>\$2,150,264</b>		<b>\$2,150,264</b>			<b>\$2,150,264</b>
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### Investments

#### **CBB Daily Repurchase (Sweep) Accounts**

Ginnie Mae (GNMA)	\$9,540,007	\$9,540,007	N/A	\$9,540,007	0.50%	N/A	\$9,540,007
Subtotal CBB Repurchase Accounts	\$9,540,007	\$9,540,007		\$9,540,007	0.50%		\$9,540,007

#### **LAIF Accounts**

Non-Restricted Funds	\$22,779,306	\$22,779,306	N/A	\$22,779,306	2.870%	N/A	\$22,779,306
Subtotal LAIF Accounts	\$22,779,306	\$22,779,306		\$22,779,306	2.870%		\$22,779,306

#### **CAMP Accounts**

Non-Restricted Funds	\$120,469,403	\$120,469,403	N/A	\$120,469,403	4.97%	N/A	\$120,469,403
Subtotal CAMP Accounts	\$120,469,403	\$120,469,403		\$120,469,403	4.97%		\$120,469,403

<b>Subtotal Agency Managed Investment Accounts</b>	<b>\$152,788,716</b>	<b>\$152,788,716</b>		<b>\$152,788,716</b>	<b>4.38%</b>		<b>\$152,788,716</b>
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#### **Brokered Certificates of Deposit (CDs)**

Toronto Dominion Bank NY	\$1,065,000	\$1,065,000	1312	\$1,065,000	5.47%	5.44%	10/25/24	\$1,064,229
Subtotal Brokered CDs	\$1,065,000	\$1,065,000		\$1,065,000		5.44%		\$1,064,229

**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

Par	Cost Basis	Term	April	%	%	Maturity	Market
Amount	Amount	(Days)	Value	Coupon	Yield to Maturity	Date	Value

**Investments (continued)**

**US Treasury Note**

US Treasury Note	1,825,000	1,843,464	1713	1,827,134	2.75%	2.52%	11/15/23	1,803,328
US Treasury Note	1,875,000	1,870,898	877	1,874,074	0.25%	0.34%	11/15/23	1,828,125
US Treasury Note	2,525,000	2,479,826	1786	2,519,613	2.13%	2.52%	11/30/23	2,483,969
US Treasury Note	990,000	988,608	1044	989,696	0.13%	0.17%	12/15/23	961,228
US Treasury Note	120,000	120,356	1813	120,048	2.63%	2.56%	12/31/23	118,200
US Treasury Note	810,000	806,235	917	808,937	0.13%	0.31%	01/15/24	783,042
US Treasury Note	675,000	709,778	566	686,356	2.38%	0.35%	02/29/24	661,184
US Treasury Note	2,345,000	2,355,534	1792	2,347,146	2.00%	1.90%	04/30/24	2,279,780
US Treasury Note	210,000	208,679	1059	209,526	0.25%	0.47%	05/15/24	200,320
US Treasury Note	575,000	580,930	1824	576,385	2.00%	1.78%	06/30/24	557,660
US Treasury Note	1,000,000	1,016,172	2183	1,004,065	2.13%	1.78%	07/31/24	969,844
US Treasury Note	1,310,000	1,349,146	1824	1,321,117	2.13%	1.50%	09/30/24	1,268,858
US Treasury Note	595,000	614,454	1822	600,862	2.25%	1.57%	10/31/24	576,592
US Treasury Note	510,000	521,814	1789	513,823	2.13%	1.63%	11/30/24	492,947
US Treasury Note	1,820,000	1,876,875	1258	1,846,177	1.50%	0.58%	11/30/24	1,742,081
US Treasury Note	1,445,000	1,383,588	1009	1,406,960	1.13%	2.73%	01/15/25	1,371,169
US Treasury Note	340,000	335,232	1475	337,540	0.25%	0.60%	05/31/25	314,553
US Treasury Note	1,900,000	1,866,230	1440	1,882,154	0.25%	0.71%	05/31/25	1,757,797
US Treasury Note	2,050,000	2,027,898	1488	2,037,330	0.25%	0.52%	08/31/25	1,883,758
US Treasury Note	990,000	968,228	1463	976,859	0.25%	0.81%	09/30/25	908,944
US Treasury Note	1,600,000	1,573,125	1482	1,583,987	0.25%	0.67%	09/30/25	1,469,000
US Treasury Note	435,000	427,965	1658	430,995	0.38%	0.74%	11/30/25	398,365
US Treasury Note	1,910,000	1,873,218	1623	1,888,606	0.38%	0.82%	11/30/25	1,749,142
US Treasury Note	2,925,000	2,845,591	1489	2,874,656	0.38%	1.06%	11/30/25	2,678,660
US Treasury Note	815,000	810,034	1814	812,331	0.38%	0.50%	12/31/25	745,725
US Treasury Note	1,780,000	1,751,145	1699	1,763,441	0.38%	0.73%	12/31/25	1,628,700
US Treasury Note	870,000	820,995	1439	835,740	0.38%	1.86%	01/31/26	793,059
US Treasury Note	1,520,000	1,466,087	1486	1,483,502	0.38%	1.27%	01/31/26	1,385,575
US Treasury Note	1,540,000	1,400,437	1368	1,437,369	0.38%	2.95%	01/31/26	1,403,806
US Treasury Note	2,345,000	2,248,910	1479	2,279,640	0.38%	1.42%	01/31/26	2,137,614
US Treasury Note	2,940,000	3,257,428	1822	3,115,265	2.63%	0.43%	01/31/26	2,849,962
US Treasury Note	1,765,000	1,717,428	1850	1,733,141	0.50%	1.15%	02/28/26	1,611,114
US Treasury Note	3,110,000	3,068,088	1821	3,086,201	0.50%	0.78%	02/28/26	2,838,847
US Treasury N/B Note	1,360,000	1,359,469	1664	1,359,660	0.75%	0.76%	03/31/26	1,250,138
US Treasury N/B Note	1,464,000	1,453,192	1805	1,457,257	0.75%	0.90%	05/31/26	1,337,959
US Treasury N/B Note	2,120,000	1,942,947	1453	1,982,793	0.75%	2.99%	05/31/26	1,937,481



**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

	Par	Cost Basis	Term	April	%	%	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Yield to Maturity	Date	Value
<b><u>Investments (continued)</u></b>								
US Treasury N/B Note	\$890,000	\$819,461	1637	\$836,223	0.88%	2.77%	09/30/26	\$811,013
US Treasury N/B Note	1,190,000	1,086,851	1604	1,109,745	0.88%	3.00%	09/30/26	1,084,388
US Treasury Note	1,500,000	1,457,637	1686	1,465,175	2.25%	2.91%	02/15/27	1,428,047
US Treasury N/B Note	2,115,000	1,890,281	1729	1,925,243	0.50%	2.92%	04/30/27	1,873,097
US Treasury Note	1,055,000	936,436	1784	953,915	0.50%	2.99%	06/30/27	930,048
US Treasury Note	3,315,000	3,142,905	1804	3,165,514	2.25%	3.40%	08/15/27	3,142,516
US Treasury Note	1,965,000	1,952,181	1792	1,953,462	4.13%	4.27%	09/30/27	2,009,519
US Treasury Note	1,120,366	1,120,366	1788	1,119,129	4.13%	3.81%	10/31/27	1,130,726
US Treasury Note	2,165,000	1,843,717	1788	1,864,722	0.50%	3.91%	10/31/27	1,891,331
US Treasury Note	620,000	613,122	1820	613,330	4.00%	4.25%	02/29/28	633,659
Subtotal US Treasuries	\$68,329,000	\$66,802,960		\$67,016,844		1.76%		\$64,112,870
<b><u>U.S. Government Sponsored Entities</u></b>								
Fannie Mae Bond	\$645,000	\$645,000	1,092	\$645,000	0.36%	0.36%	08/18/23	\$636,066
Freddie Mac Bond	885,000	884,097	1,098	884,906	0.25%	0.28%	08/24/23	871,741
Fannie Mae Bond	855,000	853,273	1,741	854,867	2.88%	2.92%	09/12/23	848,093
Fannie Mae Bond	1,820,000	1,803,274	1,772	1,818,735	2.88%	3.08%	09/12/23	1,805,298
Freddie Mac Bond	805,000	804,203	1,095	804,842	0.25%	0.28%	12/04/23	782,902
Federal Home Loan Bank	870,000	895,642	1,772	873,198	3.38%	2.72%	12/08/23	861,595
Federal Home Loan Bank	190,000	189,327	1,824	189,894	2.50%	2.58%	02/13/24	186,493
Fannie Mae Bond	2,055,000	2,130,234	1,769	2,081,240	1.63%	0.85%	01/07/25	1,966,843
Freddie Mac Bond	1,215,000	1,214,065	1,825	1,214,665	1.50%	1.52%	02/12/25	1,158,405
Federal Home Loan Bank	950,000	945,288	1,824	948,156	0.50%	0.60%	04/14/25	885,383
Fannie Mae Bond	495,000	496,629	1,792	495,656	0.63%	0.56%	04/22/25	462,036
Fannie Mae Bond	1,275,000	1,272,373	1,824	1,273,960	0.63%	0.67%	04/22/25	1,190,094
Fannie Mae Bond	1,425,000	1,432,296	1,782	1,427,956	0.63%	0.52%	04/22/25	1,330,105
Fannie Mae Bond	240,000	241,126	1,716	240,510	0.50%	0.40%	06/17/25	222,645
Fannie Mae Bond	995,000	996,473	1,693	995,677	0.50%	0.47%	06/17/25	923,048
Fannie Mae Bond	1,435,000	1,441,931	1,778	1,438,033	0.50%	0.40%	06/17/25	1,331,229
Fannie Mae Bond	1,480,000	1,476,936	1,824	1,478,693	0.50%	0.54%	06/17/25	1,372,975
Freddie Mac Bond	895,000	890,543	1,824	893,016	0.38%	0.48%	07/21/25	825,897
Fannie Mae Bond	950,000	945,554	1,824	947,935	0.38%	0.47%	08/25/25	873,874
Freddie Mac Bond	1,365,000	1,360,891	1,824	1,363,027	0.38%	0.44%	09/23/25	1,253,586
Fannie Mae Bond	895,000	891,796	1,821	893,380	0.50%	0.57%	11/07/25	822,188
Subtotal U.S. Gov't Sponsored Entities	\$21,740,000	\$21,810,951		\$21,763,346		0.995%		\$20,610,496
<b><u>Supra-National Agency Bond</u></b>								
Inter-American Development Bank Notes	\$1,670,000	\$1,668,764	1,096	\$1,669,424	0.50%	0.52%	09/23/24	\$1,580,179
Subtotal Supra-National Agency Bond	\$1,670,000	\$1,668,764		\$1,669,424		0.52%		\$1,580,179

**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

Par	Cost Basis	Term	April	%	%	Maturity	Market
Amount	Amount	(Days)	Value	Coupon	Yield to Maturity	Date	Value

**Investments (continued)**

**Municipal Bonds**

CA State Earthquake Authority Taxable Rev	\$195,000	\$195,000	949	\$195,000	1.48%	1.48%	07/01/23	\$193,832
Maryland State GO Bond	250,000	249,930	1457	249,978	0.51%	0.52%	08/01/24	238,203
CA State Dept of Wtr Res	100,000	100,000	1578	100,000	0.56%	0.56%	12/01/24	93,566
Univ. of CA Revenue Bond	90,000	90,326	1764	90,134	0.88%	0.81%	05/15/25	84,011
Univ. of CA Revenue Bond	205,000	205,000	1764	205,000	0.88%	0.88%	05/15/25	191,357
Florida State Board of Admin. Taxable Rev	200,000	201,414	1749	200,640	1.26%	1.11%	07/01/25	186,910
Florida State Board of Admin. Taxable Rev	520,000	520,000	1749	520,000	1.26%	1.26%	07/01/25	485,966
Los Angeles CCD CA Taxable GO Bonds	375,000	375,000	1725	375,000	0.77%	0.77%	08/01/25	346,102
NJ TPK Authority	205,000	205,000	1792	205,000	1.05%	1.05%	01/01/26	185,810
Subtotal State and Local Municipal Bonds	\$2,140,000	\$2,141,670		\$2,140,752		0.99%		\$2,005,757

**Medium Term Notes**

Apple Inc. Corp.	\$565,000	\$563,463	1095	\$564,986	0.75%	0.84%	05/11/23	\$564,227
UnitedHealth Group Inc	720,000	755,741	1330	721,209	3.50%	2.08%	06/15/23	718,499
Pfizer Inc	1,260,000	1,276,393	1807	1,262,674	2.95%	2.67%	03/15/24	1,240,290
Amazon Com. Inc.	560,000	559,182	1096	559,719	0.45%	0.50%	05/12/24	535,768
Walmart Inc	1,425,000	1,495,195	1768	1,441,317	2.85%	1.78%	07/08/24	1,395,567
JP Morgan Chase	570,000	570,000	1461	570,000	0.65%	0.65%	09/16/24	558,639
Bank of America	725,000	725,000	1464	725,000	0.81%	0.81%	10/24/24	707,849
John Deere Capital Corp	790,000	770,045	1037	778,069	1.25%	2.17%	01/10/25	748,368
Toyota Motor	315,000	318,078	1724	316,167	1.80%	1.58%	02/13/25	300,882
Toyota Motor	425,000	429,152	1724	426,575	1.80%	1.58%	02/13/25	405,951
Novartis Capital	1,425,000	1,475,744	1743	1,443,496	1.75%	0.98%	02/14/25	1,362,414
JP Morgan Chase	555,000	555,000	1461	555,000	0.82%	0.82%	06/01/25	526,046
Pepsico Inc	1,115,000	1,092,510	1437	1,094,787	3.50%	4.37%	07/17/25	1,096,452
Intel Corp	1,115,000	1,091,474	1449	1,093,824	3.70%	4.60%	07/29/25	1,096,937
JP Morgan Chase	355,000	355,000	1460	355,000	0.77%	0.77%	08/09/25	333,915
Microsoft Corp (Callable)	560,000	543,346	1546	544,849	3.13%	4.28%	11/03/25	546,698
Bristol Myers	349,000	345,524	1606	346,994	0.75%	0.98%	11/13/25	321,041
Bank of Americ Corp	880,000	880,000	1472	880,000	3.38%	3.38%	04/02/26	847,465
Microsoft Corp (Callable)	1,100,000	1,112,199	1625	1,108,777	2.40%	2.14%	08/08/26	1,049,619
Mastercard Inc	1,705,000	1,621,148	1430	1,628,771	2.95%	4.33%	11/21/26	1,640,483
Target Corp	150,000	149,745	1817	149,810	1.95%	1.99%	01/15/27	139,548
Target Corp	690,000	689,579	1810	689,685	1.95%	1.96%	01/15/27	641,920
Truist Financial Corp	935,000	817,779	1824	835,066	1.13%	3.91%	08/03/27	795,651
Home Depot Inc	1,145,000	1,079,586	1688	1,083,113	2.80%	4.17%	09/14/27	1,086,063
Amazon Inc	1,075,000	1,079,322	1804	1,079,007	4.55%	4.46%	12/01/27	1,092,736
Subtotal Medium Term Notes	\$20,509,000	\$20,350,204		\$20,253,895		2.65%		\$19,753,028
<b>Subtotal PFM Managed Investment Accounts</b>	<b>\$115,453,000</b>	<b>\$113,839,550</b>		<b>\$113,909,261</b>		<b>1.777%</b>		<b>\$109,126,559</b>
<b>Total Investments</b>	<b>\$268,241,716</b>	<b>\$266,628,266</b>		<b>\$266,697,977</b>				<b>\$261,915,275</b>

(Source of Investment Amortized Cost: PFM)

**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

	Par	Cost Basis	Term	April	%	%	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Yield to Maturity	Date	Value
<b>Restricted Deposits</b>								
<b>Investment Pool Accounts</b>								
CAMP - Water Connection Reserves	\$27,080,833	\$27,080,833	N/A	\$27,080,833		4.97%	N/A	\$27,080,833
LAIF - Self Insurance Reserves	6,573,509	6,573,509	N/A	6,573,509		2.87%	N/A	6,573,509
<b>Total Investment Pool Accounts</b>	<b>\$33,654,342</b>	<b>\$33,654,342</b>		<b>\$33,654,342</b>		<b>4.56%</b>		<b>\$33,654,342</b>
<b>Bond and Note Accounts</b>								
2017A Debt Service Accounts	\$1,196,552	\$1,196,552	N/A	\$1,196,552		0.00%	N/A	\$1,196,552
2020A Debt Service Accounts	1	1	N/A	1		0.00%	N/A	1
2020B Debt Service Accounts	3,928,732	3,928,732	N/A	3,928,732		0.00%	N/A	3,928,732
2020B Capitalized Interest Account	15,131,929	15,131,929	N/A	15,131,929		4.97%	N/A	15,131,929
<b>Total Bond and Note Accounts</b>	<b>\$20,257,214</b>	<b>\$20,257,214</b>		<b>\$20,257,214</b>		<b>3.71%</b>		<b>\$20,257,214</b>
<b>2020B Construction Project Account</b>								
LAIF Construction Fund	\$45,299,804	\$45,299,804	N/A	\$45,299,804		2.87%	N/A	\$45,299,804
CAMP Construction Fund	10,870,941	10,870,941		10,870,941		4.97%	N/A	10,870,941
Subtotal 2020B Construction Fund	\$56,170,745	\$56,170,745		\$56,170,745		3.28%		\$56,170,745
<b>Total 2020B Construction Project Accts</b>	<b>\$56,170,745</b>	<b>\$56,170,745</b>		<b>\$56,170,745</b>		<b>3.276%</b>		<b>\$56,170,745</b>
<b>CalPERS Deposits</b>								
CERBT Account (OPEB)	\$16,000,000	\$16,000,000	N/A	\$20,637,467		N/A	N/A	\$20,637,467
Subtotal CalPERS Deposits	\$16,000,000	\$16,000,000		\$20,637,467				\$20,637,467
<i>CERBT Strategy 2 Performance as of March 31, 2023 based on 1 year net return was -9.73%</i>								
<b>Escrow Deposits</b>								
W. M. Lyles Construction	\$9,994,374	\$9,994,374	N/A	\$9,994,374		N/A	N/A	\$9,994,374
MNR Construction, Inc	534,436	534,436	N/A	534,436		N/A	N/A	534,436
Subtotal Escrow Deposits	\$10,528,810	\$10,528,810		\$10,528,810				\$10,528,810
<b>Total Restricted Deposits</b>	<b>\$136,611,111</b>	<b>\$136,611,111</b>		<b>\$141,248,578</b>				<b>\$141,248,578</b>
<b>Total Cash, Investments, and Restricted Deposits as of April 30, 2023</b>	<b>\$407,003,091</b>	<b>\$405,389,641</b>		<b>\$410,096,819</b>				<b>\$405,314,117</b>

**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

**April Purchases**

No.	Date	Transaction	Investment Security	Type	Par Amount Purchased	Investment Yield to Maturity
-----	------	-------------	---------------------	------	-------------------------	---------------------------------

***Total Purchases***

\$ -

**April Investment Maturities, Calls & Sales**

No.	Date	Transaction	Investment Security	Type	Par Amount Matured/Sold	Investment Yield to Maturity
1	4/30/2023	Maturity	US Treasury Notes	US Treasury	\$1,110,000	4.730%

***Total Maturities, Calls & Sales***

\$ 1,110,000

**INLAND EMPIRE UTILITIES AGENCY**  
**Cash and Investment Summary**

Month Ended  
April 30, 2023

**Directed Investment Category**

CBB Repurchase (Sweep)  
LAIF - Unrestricted  
CAMP - Unrestricted  
Brokered Certificates of Deposit  
Medium Term Notes  
Municipal Bonds  
Supra-National Bonds  
US Treasury Notes  
U.S. Government Sponsored Entities

***Total Investment Portfolio***

***Investment Portfolio Rate of Return***

<b>Amount Invested</b>	<b>Yield</b>
\$9,540,007	0.500%
22,779,306	2.870%
120,469,403	4.970%
1,065,000	5.440%
20,253,895	2.655%
2,140,752	0.986%
1,669,424	0.520%
67,016,844	1.762%
21,763,346	0.995%
<b>\$266,697,977</b>	

**3.266%**

**Restricted/Transitory/Other Accounts**

CalPERS OPEB (CERBT) Account  
CAMP Restricted Water Connection Reserve  
LAIF Restricted Insurance Reserve  
US Bank - 2017A Debt Service Accounts  
US Bank - 2020A Refunding Bond Accounts  
US Bank - 2020B Revenue Note Accounts  
US Bank - Pre-Investment Money Market Account  
LAIF Construction Account  
CAMP Construction Account  
Citizens Business Bank - Demand Account  
Citizens Business Bank - Workers' Compensation Account  
Citizens Business Bank - Payroll Account  
Other Accounts\*  
Escrow Account

***Total Restricted/Transitory/Other Accounts***

***Average Yield of Other Accounts***

<b>Amount Invested</b>	<b>Yield</b>
20,637,467	N/A
27,080,833	4.970%
6,573,509	2.870%
1,196,552	0.000%
1	0.000%
19,060,661	4.970%
611,980	4.290%
45,299,804	2.870%
10,870,941	4.970%
1,484,630	N/A
51,404	N/A
0	N/A
2,250	N/A
10,528,810	N/A

**\$143,398,842**

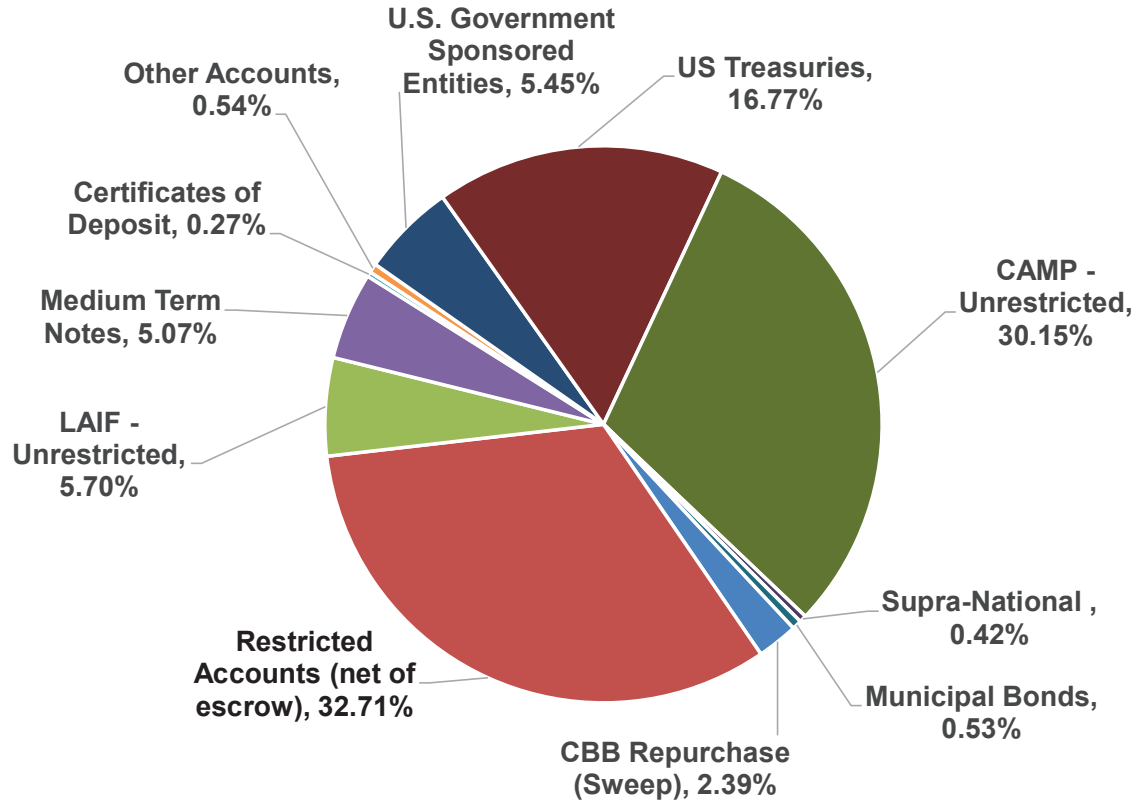
**3.928%**

**Total Agency Directed Deposits**

**\$410,096,819**

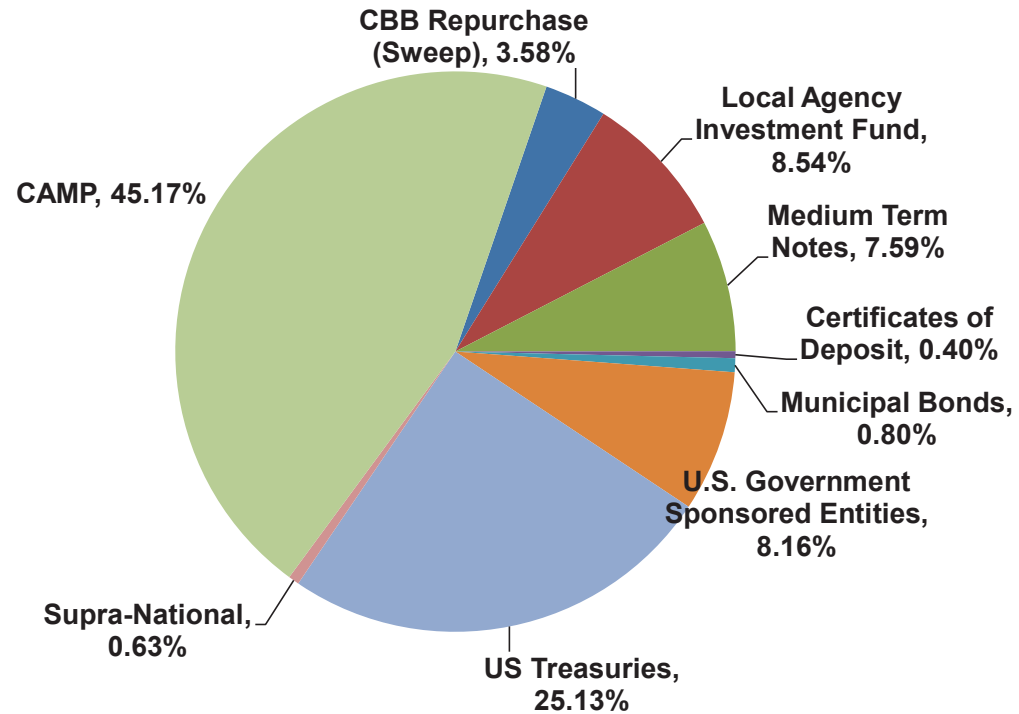
\*Petty Cash

***Inland Empire Utilities Agency***  
**Treasurer's Report of Financial Affairs**  
Month Ended April 30, 2023  
Agency Investment Portfolio (Net of Escrow Accounts)  
**\$399,568,009**

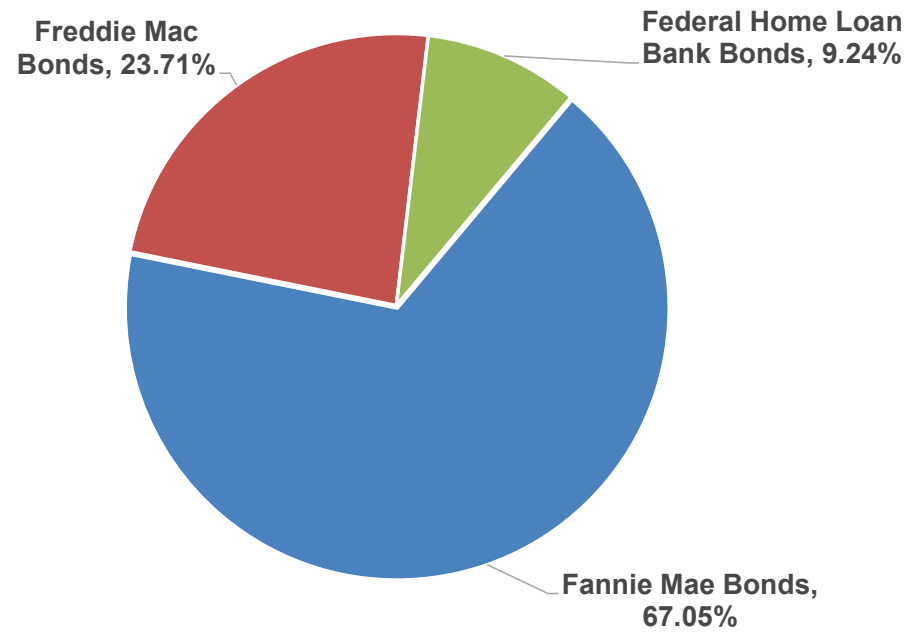




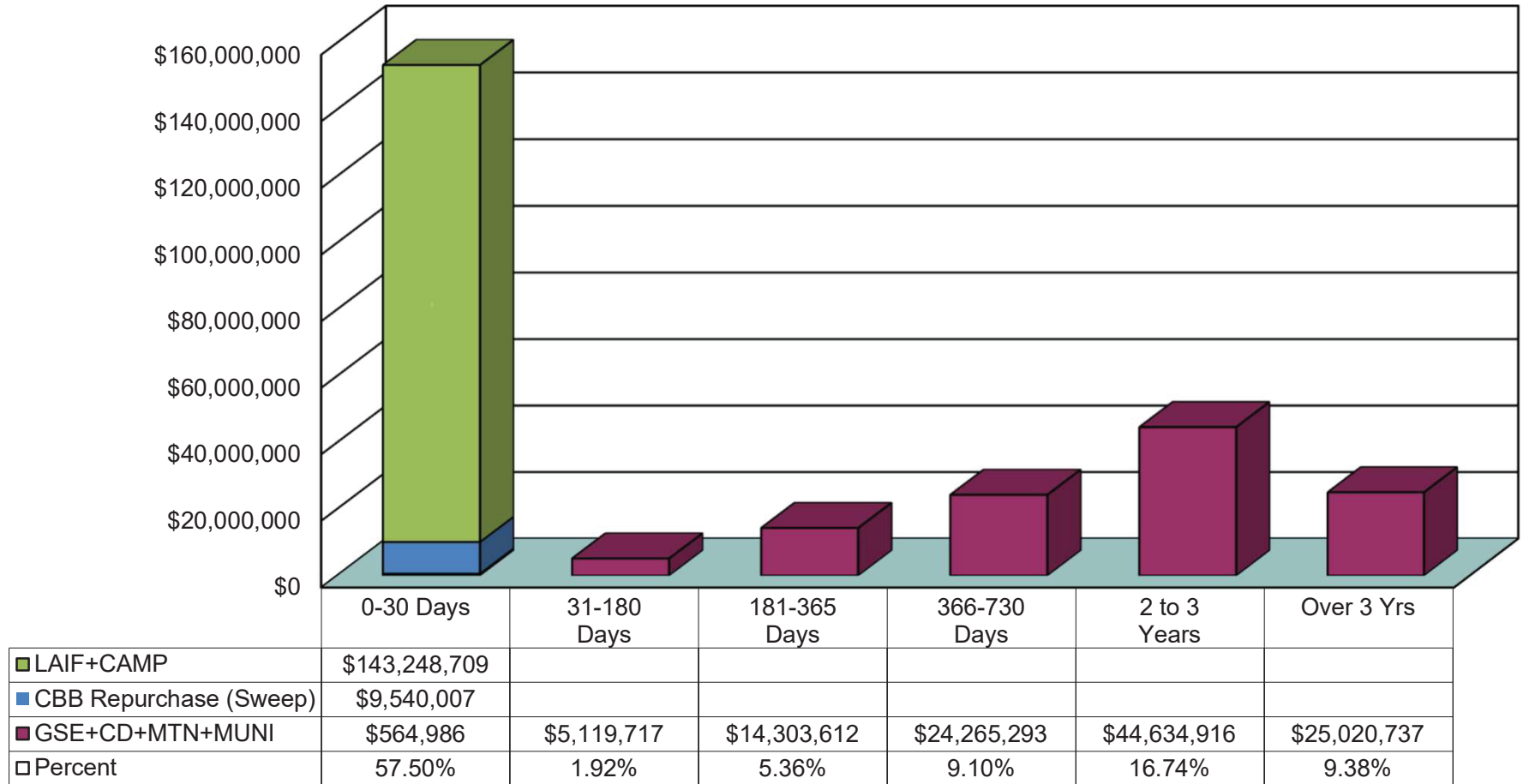
***Inland Empire Utilities Agency***  
**Treasurer's Report of Financial Affairs**  
Month Ended April 30, 2023  
Unrestricted Agency Investment Portfolio  
\$266,697,977



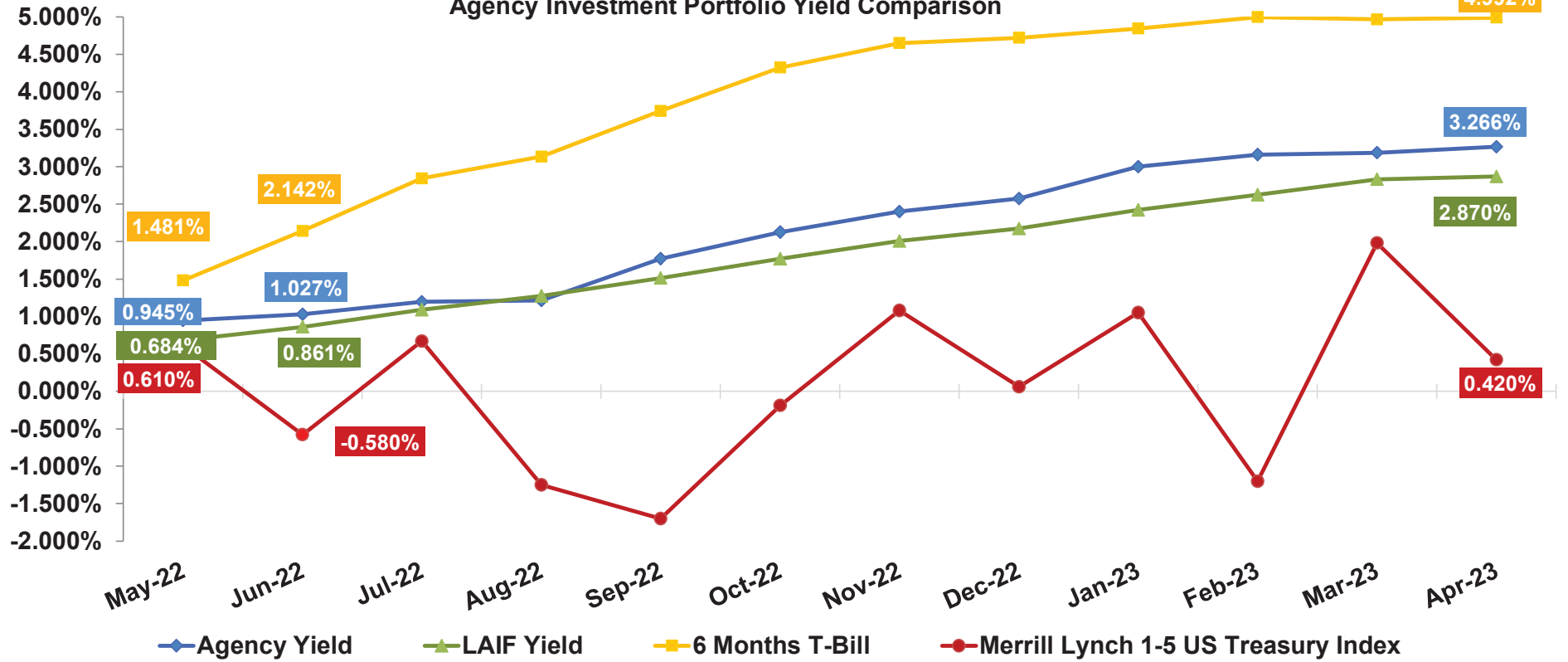
***Inland Empire Utilities Agency***  
**Treasurer's Report of Financial Affairs**  
Month Ended April 30, 2023  
U.S. Government Sponsored Entities Portfolio  
**\$21,763,346**



**Inland Empire Utilities Agency**  
**Treasurer's Report of Financial Affairs**  
**Month Ended April 30, 2023**  
**Agency Investment Portfolio Maturity Distribution (Unrestricted)**  
**\$266,697,977**



**Inland Empire Utilities Agency  
Treasurer's Report of Financial Affairs  
Month Ended April 30, 2023  
Agency Investment Portfolio Yield Comparison**



**AGENCY  
REPRESENTATIVES'**

**REPORTS**

**5A**



# SAWPA

**SANTA ANA WATERSHED PROJECT AUTHORITY**

11615 Sterling Avenue, Riverside, California 92503 • (951) 354-4220

<b>Meeting Access Via Computer (Zoom):</b>	<b>Meeting Access Via Telephone:</b>
<ul style="list-style-type: none"><li>• <a href="https://sawpa.zoom.us/j/84575081488">https://sawpa.zoom.us/j/84575081488</a></li></ul>	<ul style="list-style-type: none"><li>• 1 (669) 900-6833</li></ul>
<ul style="list-style-type: none"><li>• Meeting ID: 845 7508 1488</li></ul>	<ul style="list-style-type: none"><li>• Meeting ID: 845 7508 1488</li></ul>

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, JUNE 6, 2023 – 9:30 A.M.**

### **AGENDA**

**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](mailto:publiccomment@sawpa.org) with the subject line "Public Comment". Submit your electronic comments by 5:00 p.m. on Monday, June 5, 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. APPROVAL OF MEETING MINUTES: MAY 16, 2023**

**Recommendation:** Approve as posted.

**B. TREASURER'S REPORT: APRIL 2023**

**Recommendation:** Approve as posted.



**6. NEW BUSINESS**

**A. REGULATORY SUPPORT FOR BASIN MONITORING PROGRAM TASK FORCE | MIDDLE SANTA ANA RIVER PATHOGEN TMDL TASK FORCE | EMERGING CONSTITUENTS PROGRAM TASK FORCE (CM#2023.33)**

**Presenter:** Rick Whetsel

**Recommendation:** Authorize the General Manager to execute the following:

1. General Services Agreement with Kahn Soares & Conway and SAWPA; and
2. Task Order KSC374-03 with Kahn Soares & Conway in the amount not to exceed \$133,000.00 for FY 2023-24 and for FY 2024-25, to provide strategic and regulatory support for the Basin Monitoring Program Task Force; and
3. Task Order KSC384-03 with Kahn Soares & Conway in the amount not to exceed \$148,500.00 for FY 2023-24 and for FY 2024-25, to provide strategic and regulatory support for the Middle Santa Ana River Pathogen TMDL Task Force; and
4. Task Order KSC392-03 with Kahn Soares & Conway in the amount not to exceed \$48,000.00 for FY 2023-24 and for FY 2024-25 to provide strategic and regulatory support for the Emerging Constituents Program Task Force.

**B. COLA AND MERIT POOL INCREASES – FY 2023-24 (CM#2023.34)**

**Presenter:** Jeff Mosher

**Recommendation:** To approve a 4% merit pool and a 4.6% COLA increase for FY 2023-24.

**C. INTEGRATED CLIMATE ADAPTATION AND RESILIENCE PROGRAM REGIONAL RESILIENCE PLANNING AND IMPLEMENTATION GRANT PROGRAM (CM#2023.35)**

**Presenter:** Rachel Gray

**Recommendation:** Receive and file.

**7. INFORMATIONAL REPORTS**

**Recommendation:** Receive for information.

**A. GENERAL MANAGER REPORT**

**B. CHAIR'S COMMENTS/REPORT**

**C. COMMISSIONERS' COMMENTS**

**D. 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**

**AGENCY  
REPRESENTATIVES'  
REPORTS**

**5B**

# The Metropolitan Water District of Southern California

# Agenda

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 1

**June 13, 2023**

**1:00 PM**

**Tuesday, June 13, 2023  
Meeting Schedule**

**08:30 a.m. FAIRP  
10:30 a.m. EOP  
12:30 p.m. Break  
01:00 p.m. BOD**

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=a1RTQWh6V3h3ckFhNmDsUWpKR1c2Zz09>

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MWD Headquarters Building • 700 N. Alameda Street • Los Angeles, CA 90012

Teleconference Locations:

3008 W. 82nd Place • Inglewood, CA 90305

2680 W. Segerstrom Avenue Unit I, • Santa Ana CA 92704

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## 1. Call to Order

- a. Invocation: Director Tana McCoy, City of Compton
- b. Pledge of Allegiance: Director Anthony Fellow, Upper San Gabriel Valley Municipal Water District

## 2. Roll Call

## 3. Determination of a Quorum

## 4. COMMUNITY REFLECTIONS

- a. Frank Montes, Hispanic Coalition of Small Businesses

[21-2278](#)

## 5. 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))

## 6. OTHER MATTERS AND REPORTS

- A. Report on Directors' Events Attended at Metropolitan's Expense [21-2199](#)  
**Attachments:** [06132023 BOD 6A Report](#)
- B. Chair's Monthly Activity Report [21-2200](#)  
**Attachments:** [06132023 BOD 6B Report](#)
- C. General Manager's summary of activities [21-2201](#)  
**Attachments:** [06132023 BOD 6C Report](#)
- D. General Counsel's summary of activities [21-2202](#)  
**Attachments:** [06132023 BOD 6D Report](#)
- E. General Auditor's summary of activities [21-2203](#)  
**Attachments:** [06132023 BOD 6E Report](#)
- F. Ethics Officer's summary of activities [21-2204](#)  
**Attachments:** [06132023 BOD 6F Report](#)

**\*\* CONSENT CALENDAR ITEMS -- ACTION \*\***

**7. CONSENT CALENDAR OTHER ITEMS - ACTION**

- A. Approval of the Minutes of the Board of Directors Meeting for May 9, 2023 (Copies have been submitted to each Director, any additions, corrections, or omissions) [21-2198](#)  
**Attachments:** [06132023 BOD 7A Minutes](#)

- B. Approve Committee Assignments

**8. CONSENT CALENDAR ITEMS - ACTION**

- 7-1** Authorize agreements with AECOM Technical Services, Inc. and CDM Smith Inc., each in an amount not to exceed \$800,000, for water desalination studies in Metropolitan's service area; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT) **[21-2277](#)**

**Attachments:** [06132023 EOT 7-1 B-L](#)  
[06122023 EOT 7-1 Presentation](#)

- 7-2** Amend the Capital Investment Plan for fiscal years 2022/2023 and 2023/2024 to include three projects: (1) Jensen Administration Building column panel replacement; (2) Skinner chemical storage tanks replacement; and (3) Auld Valley and Red Mountain Control Structures upgrade; and award a \$281,900 contract to MMJ Contracting Inc. to replace the existing entrance column panels at the Jensen Administration Building; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT) **[21-2281](#)**

**Attachments:** [06132023 EOT 7-2 B-L](#)  
[06122023 EOT 7-2 Presentation](#)

- 7-3** Approve up to \$1.894 million to purchase insurance coverage for Metropolitan's Property and Casualty Insurance Program for fiscal year 2023/24; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. [SUBJECT UPDATED 6/2/23] (FAIRP) **[21-2287](#)**

**Attachments:** [06132023 FAIRP 7-3 B-L](#)  
[06132023 FAIRP 7-3 Presentation](#)

- 7-4** Approve Metropolitan's Statement of Investment Policy for fiscal year 2023/2024, delegate authority to the Treasurer to invest Metropolitan's funds for fiscal year 2023/2024; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (FAIRP) **[21-2288](#)**

**Attachments:** [06132023 FAIRP 7-4 B-L](#)  
[06132023 FAIRP 7-4 Presentation](#)

- 7-5** Authorize the General Manager to execute six lease/license amendments and two new license agreements for the installation and upgrade of telecommunication equipment and changes in the terms at existing telecommunication sites known as Edom Hill, Vidal Junction, Crossman Peak, Las Vegas Junction, Searchlight, Christmas Tree, and Black Peak, and to commence occupying a new site known as Super Nap, in Southern California, Southern Nevada, and Southern Arizona, as part of Metropolitan's Desert Microwave Project; the proposed action is in furtherance of a project that was previously determined to be exempt from CEQA **21-2290**

(Riverside County Assessor Parcel No. 659-260-030, San Bernardino County Assessor Parcel No. 0647-321-20-0000, Mohave County Parcel No. 113-02-003, Clark County Parcel Nos. 190-15-000-001; 243-34-501-019; 259-00-001-001; 176-01-801-043, and La Paz County Parcel No. 311-01-006) (FAIRP)

**Attachments:** [06132023 FAIRP 7-5 B-L](#)  
[06132023 FAIRP 7-5 Presentation](#)

- 7-6** Authorize the General Manager to grant a permanent easement to Eastern Municipal Water District for the construction and operation of a pipeline northeast of Diamond Valley Lake in the city of Hemet within Assessor Parcel Numbers 464-250-002, 464-250-003, 454-270-020 and 454-270-032; the General Manager has determined that the proposed action is exempt and not subject to CEQA (FAIRP) **21-2291**

**Attachments:** [06132023 FAIRP 7-6 B-L](#)  
[06132023 FAIRP 7-6 Presentation](#)

- 7-7** By a two-thirds vote, authorize payment of up to \$932,800 for support of the Colorado River Board and Six Agency Committee for fiscal year 2023/24; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (OWS) **21-2284**

**Attachments:** [06132023 OWS 7-7 BL](#)  
[06122023 OWS 7-7 Presentation](#)



- 7-8** Adopt Mitigated Negative Declaration for the Delta Smelt and Native Species Preservation Project and take related CEQA actions (OWS) **[21-2286](#)**

**Attachments:** [06132023 OWS 7-8 B-L](#)  
[06122023 OWS 7-8 Presentation](#)

- 7-9** Authorize adding a \$500,000 line item to the fiscal year 2023/2024 Equal Employment Opportunity Office budget to cover outside legal services; and authorize an agreement with Meyers Nave in an amount not to exceed \$500,000 for ongoing legal advice in support of Equal Employment Opportunity Office activities and Equal Employment Opportunity related personnel and compliance matters; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. [ADDED SUBJECT 6/2/23] (EOP) **[21-2398](#)**

**Attachments:** [06132023 EOP 7-9 B-L](#)

**\*\* END OF CONSENT CALENDAR ITEMS \*\***

**9. OTHER BOARD ITEMS - ACTION**

- 8-1** Authorize on-call agreements with Kennedy Jenks Consultants Inc., Lee & Ro Inc., and Stantec Consulting Services Inc., in amounts not to exceed \$10 million each, for a maximum of five years for engineering services; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT) **[21-2279](#)**

**Attachments:** [06132023 EOT 8-1 B-L](#)  
[06122023 EOT 8-1 Presentation](#)

- 8-2** Award a \$16,490,000 contract to J. F. Shea Construction, Inc. to replace equipment storage buildings at three Colorado River Aqueduct pumping plants; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EOT) **[21-2280](#)**

**Attachments:** [06132023 EOT 8-2 B-L](#)  
[06122023 EOT 8-2 Presentation](#)

- 8-3** Express support, if amended, on two legislative bond proposals, Assembly Bill 1567 (Garcia) and Senate Bill 867 (Allen), to provide funding for water projects to address climate change impacts; the General Manager has determined that the action is exempt. [REVISED LETTER 6/6/2023] (LRAC) **21-2292**

**Attachments:** [06132023 LRAC 8-3 B-L Revised](#)  
[06122023 LRAC 8-3 Presentation](#)

- 8-4** Approve entering into fiscal years 2022-2026 Memorandum of Understanding between The Metropolitan Water District of Southern California and The Supervisors Association of The Metropolitan Water District of Southern California; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [Conference with Labor Negotiators; to be heard in closed session pursuant to Gov. Code 54957.6. Metropolitan representatives: Katano Kasaine, Assistant General Manager, Chief Financial Officer and Gifty J. Beets, Human Resources Section Manager of Labor Relations. Employee organization: The Supervisors Association of The Metropolitan Water District of Southern California] (EOP) **21-2302**

**Attachments:** [06132023 EOP 8-4 B-L](#)  
[06132023 EOP 8-4 Tentative Agreement](#)  
[06132023 BOD 8-4 Non-Interest Disclosure Notice](#)  
[06132023 EOP 8-4 Non-Interest Disclosure Notice](#)

## **10. BOARD INFORMATION ITEMS**

- 9-1** Conservation Program Board Report **21-2197**

**Attachments:** [06132023 BOD 9-1 Report](#)

- 9-2** Introduction of Ordinance No. 152: Determining that the Interests of Metropolitan Require the Use of Revenue Bonds in the Aggregate Principal Amount of \$500 Million to Finance a Portion of Capital Expenditures (FAIRP) **21-2289**

**Attachments:** [06132023 FAIRP 9-2 B-L](#)

## **11. OTHER MATTERS**

NONE

## **12. FOLLOW-UP ITEMS**

NONE

## **13. FUTURE AGENDA ITEMS**

## **14. 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  
5C**



## **Regional Sewerage Program Policy Committee Meeting**

### **AGENDA**

**Thursday, June 1, 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 [lmantilla@ieua.org](mailto:lmantilla@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. Comments will be limited to three minutes per speaker.

**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)*

**1. Technical Committee Report (Oral)**

**2. Action Item**

- A. Approval of May 4, 2023 Policy Committee Meeting Minutes
- B. Review of Proposed Biennial Budget for Fiscal Years 2023/24 and 2024/25 for the Regional Wastewater and Recycled Water Programs

**3. Informational Items**

- A. Ten-Year Capital Improvement Plan & Ten-Year Sewer Forecast FY 2023/24 – 2032/33
- B. Consulting Program Management and Owner Engineering Solicitation Update
- C. Fats, Oils, Greases (FOG), and Wipes Impact Outreach

**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 – July 6, 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 [www.ieua.org](http://www.ieua.org) 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 [lmantilla@ieua.org](mailto:lmantilla@ieua.org) 48 hours prior to the scheduled meeting so that IEUA can make reasonable arrangements to ensure accessibility.



**AGENCY  
REPRESENTATIVES'  
REPORTS**

**5D**

**CHINO BASIN WATERMASTER  
WATERMASTER BOARD MEETING**

11:00 a.m. – May 25, 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

**AGENDA**

**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. CONSENT CALENDAR**

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 April 27, 2023 (*Page 1*)

**B. FINANCIAL REPORTS**

Receive and file as presented:

1. Cash Disbursements for the month of March 2023 (*Page 7*)
2. Watermaster VISA Check Detail for the month of March 2023 (*Page 22*)
3. Combining Schedule for the Period July 1, 2022 through March 31, 2023 (*Page 25*)
4. Treasurer's Report of Financial Affairs for the Period March 1, 2023 through March 31, 2023 (*Page 28*)
5. Budget vs. Actual Report for the Period July 1, 2022 through March 31, 2023 (*Page 32*)
6. Cash Disbursements for April 2023 (Information Only) (*Page 63*)

**II. BUSINESS ITEMS**

**A. WATERMASTER FISCAL YEAR 2023/24 APPROVED BUDGET**

Adopt the Watermaster Fiscal Year 2023/24 Approved Budget as presented. (*Page 73*)

**III. REPORTS/UPDATES**

**A. WATERMASTER LEGAL COUNSEL**

1. May 12, 2023 Hearing (Watermaster Motion for Receipt and Filing of Semi-Annual OBMP Status Report; City of Ontario Motion re 2022-23 Assessment Package)

2. August 4 2023 Hearing (City of Ontario Motion re 2022-23 Assessment Package; Court Tour of Chino Basin)
3. Court Tour of Chino Basin
4. Court of Appeal Case No. E079052 (City of Chino, MVIC, MVWD, City of Ontario appeal re OAP Expenses and Attorney Fees)
5. Court of Appeal Case No. E080457 (City of Ontario appeal re 2021-22 Assessment Package)
6. Court of Appeal Case No. E080533 (Cities of Chino, Ontario appeal re 2022-23 Watermaster budget expenses to support CEQA analysis)
7. Kaiser Permanente Lawsuit

**B. ENGINEER**

1. 2023 Storage Framework Investigation
2. Data Collection and Evaluation Report for FY 2021/2022
3. Board-Requested Recharge Project Analysis

**C. CHIEF FINANCIAL OFFICER**

None

**D. GENERAL MANAGER**

1. 2022/23 DYY Operation
2. AgMAR
3. Available Grant Opportunities
4. Regional Reliability
5. Aruna Reddy Intervention Request
6. Chino Basin Stakeholder BBQ
7. Other

**IV. BOARD MEMBER COMMENTS**

**V. OTHER BUSINESS**

**VI. CONFIDENTIAL SESSION – POSSIBLE ACTION**

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.

1. General Manager Performance Evaluation

**VII. FUTURE MEETINGS AT WATERMASTER**

05/25/23	Thu	9:30 a.m.	Watermaster Orientation*
05/25/23	Thu	11:00 a.m.	Watermaster Board
06/08/23	Thu	9:00 a.m.	Appropriative Pool Committee
06/08/23	Thu	11:00 a.m.	Non-Agricultural Pool Committee
06/08/23	Thu	1:30 p.m.	Agricultural Pool Committee
06/15/23	Thu	9:00 a.m.	Advisory Committee
06/22/23	Thu	9:30 a.m.	Watermaster Orientation*
06/22/23	Thu	11:00 a.m.	Watermaster Board

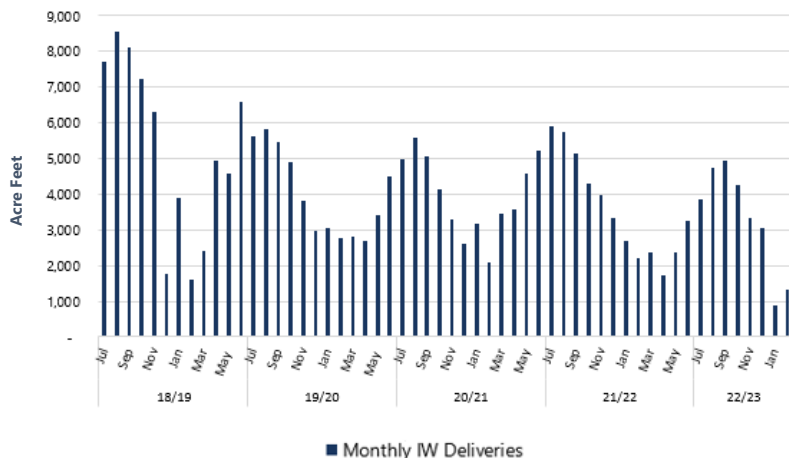
\* The Watermaster Orientation sessions are held in person with no remote access.

**ADJOURNMENT**

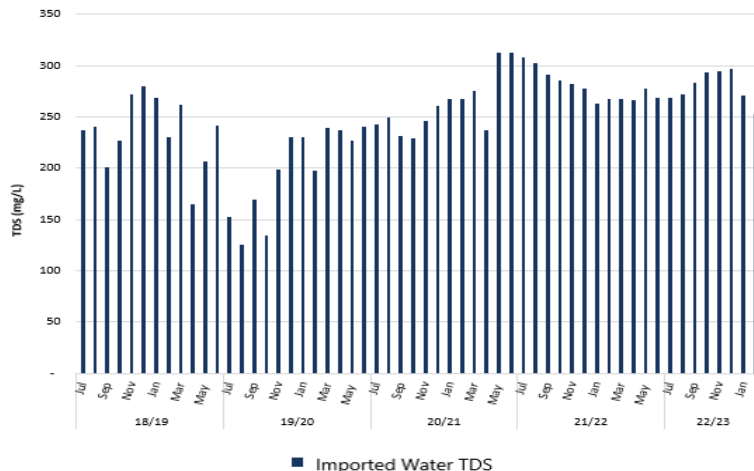
**GENERAL  
MANAGER'S  
REPORT**

### Imported Water

Full Service Imported Water Deliveries Summary  
(FY 2018/19 to 2022/23)

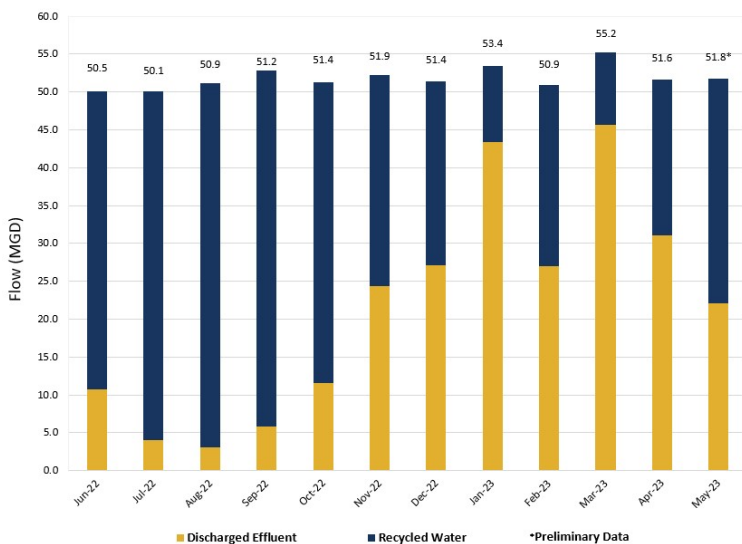


Imported Water TDS Summary  
(FY 2018/19 to 2022/23)

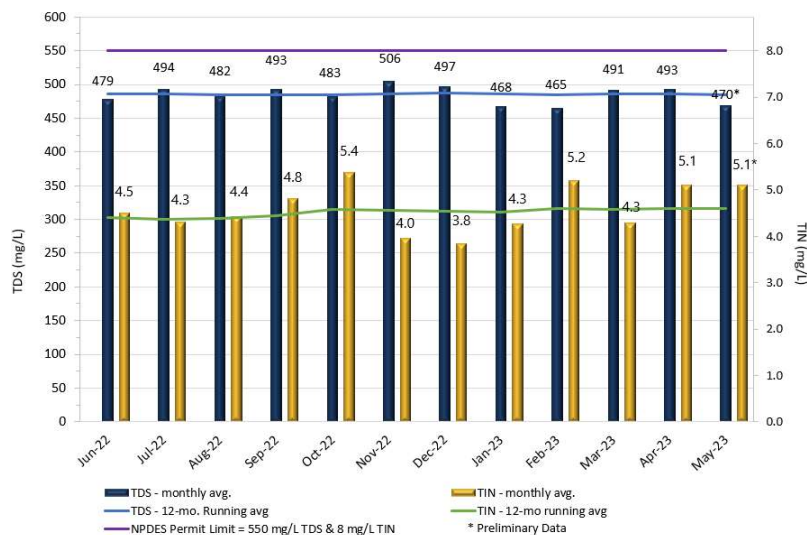


### Recycled Water

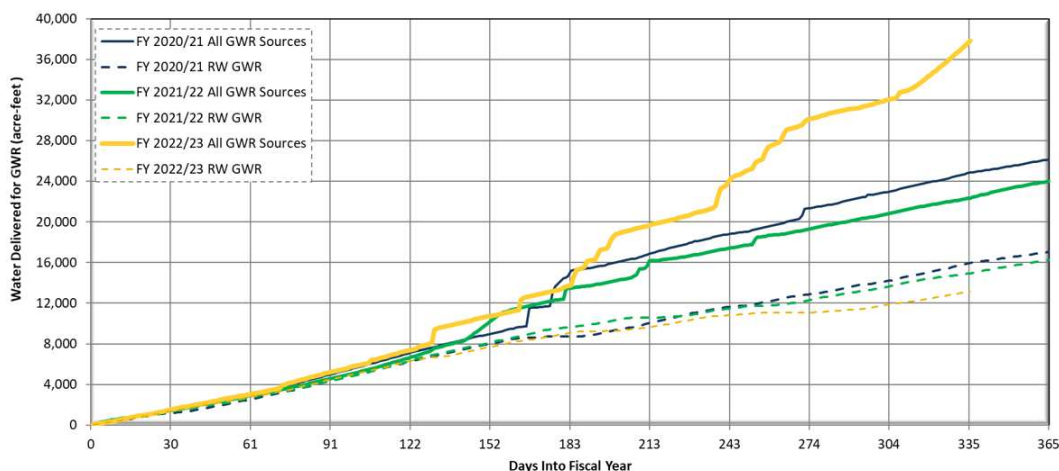
Recycled Water Use



Agency-Wide Effluent TDS & TIN



### Groundwater Recharge



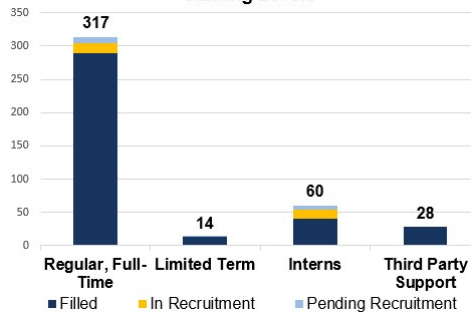
#### MAY 2023 NOTES:

- Total stormwater and dry weather flow recharged is preliminarily estimated at 659 acre-feet.
- Recycled water delivered for recharge totaled 1,283 acre-feet.
- Imported water recharge from SAWco and CVWD was 3,826 acre-feet.
- Chino Basin Watermaster will remove 4.2% for evaporation losses from delivered supplemental water sources (imported water and recycled water).
- Considering evaporation losses, total recharge is preliminarily estimated at 5,553 acre-feet.

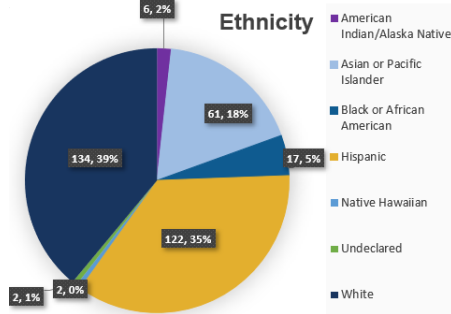
## Human Resources

### Pulse of the Organization

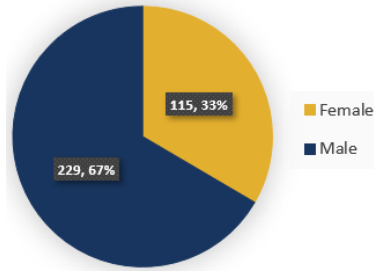
#### Staffing Levels



#### Ethnicity



#### Gender



## Grants

### Grant Agreements and Applications

#### FUNDING INVOICES SUBMITTED

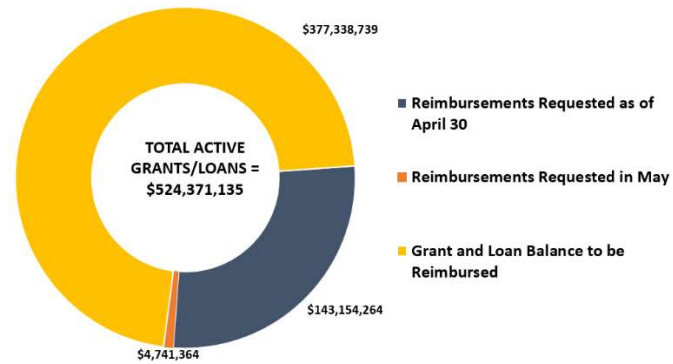
\$3.4M

State Water Resources Control Board – Clean Water State Revolving Funding Program – Storm Water Management Facilities: Wineville, Jurupa, and RP-3 Basin Improvements

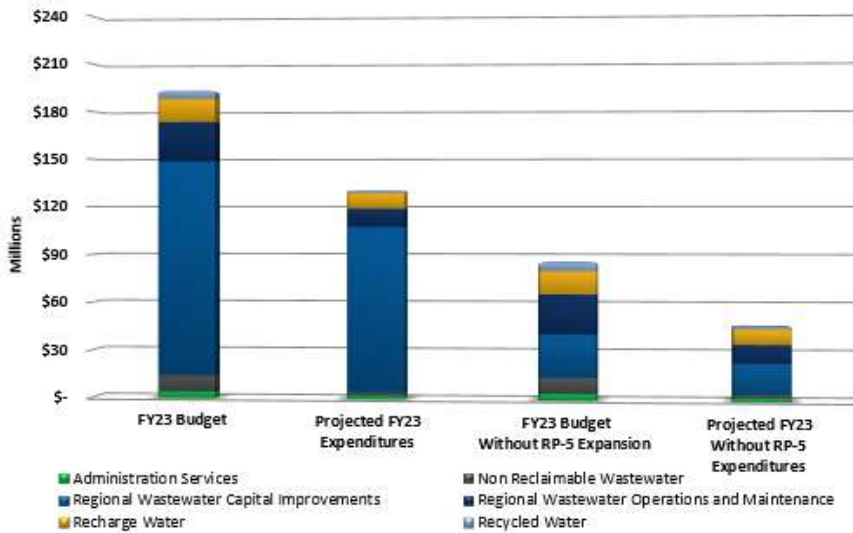
\$1.3M

State Water Resources Control Board – Prop 1 Grant – Storm Water Management Facilities: Wineville, Jurupa, and RP-3 Basin Improvements

### Financial Update



### Engineering & Construction Management FY 2022/23 Budget Status Update



[Bid & Award Look Ahead Schedule](#)  
[Active Capital Improvement Project Status](#)  
[Emergency Projects](#)

### Agency Highlights

\* On May 4, the Groundwater Recharge team conducted a tour with the Metropolitan Water District (MWD) staff of several recharge basins throughout our service area. The tour focused on imported water deliveries from the Chino Basin (CB) turnouts from the Rialto Feeder pipeline from MWD.

\* On May 6, the Agency attended the Los Angeles Department of Water and Power's Women's Career and Wellness Expo, where individuals from all over Southern California attended to learn more about careers in skilled trades. With hundreds of attendees, this was a great opportunity to promote positions within the water and wastewater industry and lengthen our talent pipeline.

\* On May 9, the Institute of Internal Auditors (IIA) hosted a full-day conference at IEUA's Event Center. The sessions covered topics on leadership, mindset management and change management, and soft skills to become better auditors and improve collaborations with auditees. There were two excellent published speakers, presenters from IIA headquarter's office and several sponsors. There were over 30 participating internal auditors from various sectors, including banking, governmental (i.e., county), education, gaming (i.e., casinos) and our very own IA team. IEUA received a very special appreciation award on behalf of the IIA for their continued support to the Inland Empire Chapter (IIA IE) and the profession of Internal Audit.

\* On May 10, the Sewer Collections teams coordinated the 2nd Annual Multi-Agency Sanitary Sewer Overflow training through the Agency's Mutual Aid Partners Program. The training was hosted in partnership with the City of Ontario, Cucamonga Valley Water District and IEUA. A total of 10 agencies from the Inland Empire Region participated in the training with 70 field staff from the various crews in attendance.

\* On May 10, we were happy to have our honorary employee, Sherman Peabody, join us for a Walk in the Park! Many thanks to the Burke Family, for sharing their miniature horse with us for this event. We were also happy to have a new friend, Reese, join us on our walk as well!

## Biosolids/Compost

### IERCF Inbound & Outbound



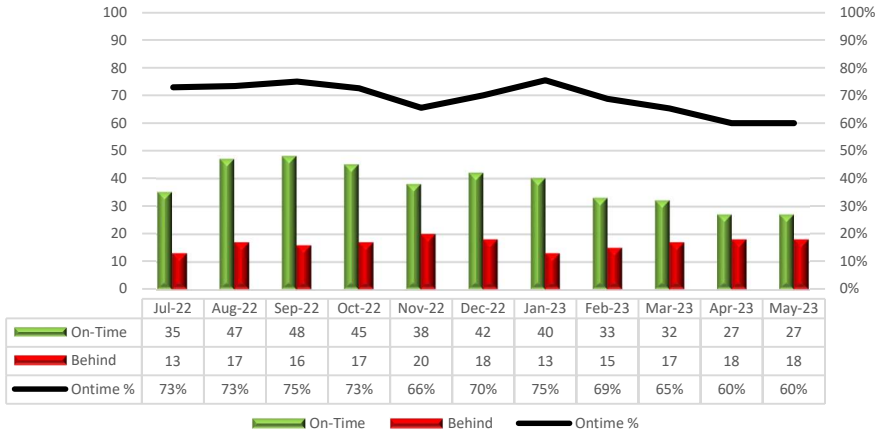


## Bid and Award Look Ahead Schedule

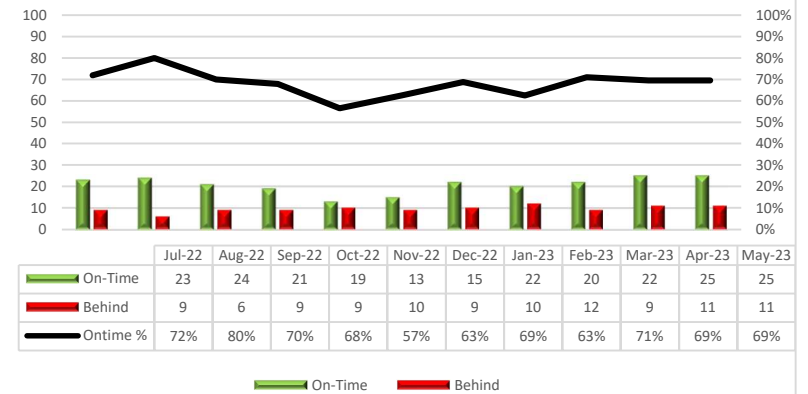
Bid and Award Look Ahead Schedule			
	Project Name	Projected Bid Opening Date	Projected Bid Award Date
	Jun-23		
1	AM23002.00 Old VFD Replacement (Recycled Water)	4/19/2023	6/21/2023
	Aug-23		
2	EN23121.00 1299 Reservoir Paint/Coating Repairs and Upgrades	6/18/2023	8/16/2023
	Sep-23		
3	EN21053.00 RP-1 Filter Effluent Structure #2 Rehabilitation	7/30/2023	9/20/2023
	Oct-23		
4	EN23067.00 Hickory Basin Replacement Monitoring Well	9/6/2023	10/18/2023
5	PA22003.01 Agency Wide Paving at RP-1 Dump Station	7/30/2023	10/18/2023
6	EN21041.00 RP-4 Chlorine Contact Basin Cover Repair & RW Wet Well Passive Overflow Line	8/31/2023	10/18/2023
7	EN23123.00 RP-4 Outfall Valve Replacement and Blow off Upgrades	9/3/2023	10/18/2023
	Nov-23		
8	EN21056.00 RP-1 Evaporative Cooling for Aeration Blower Building	10/2/2023	11/15/2023
9	EN21045.00 Montclair Force Main Improvements	10/4/2023	11/15/2023
	Dec-23		
10	EN23100.00 Headquarter B Additional Office Space	11/8/2023	12/20/2023
	Jan-24		
11	EN22031.00 RP-1 Intermediate Pump Station Electrical improvements	12/2/2023	1/17/2024
12	EN23024.00 RP-1 TP-1 Stormwater Drainage Upgrades	11/1/2023	1/17/2024
13	RW15003.03 Montclair Basin Improvements (RMPU PID 2)	11/30/2023	1/17/2024
	Mar-24		
14	EN23002.00 Philadelphia Lift Station Force Main Improvements	1/28/2024	3/20/2024
15	EN20051.00 RP-1 MCB and Old Lab Building Rehab	1/21/2024	3/20/2024
16	EN22027.00 RP-1 Repurpose Lab	1/18/2024	3/20/2024
	Apr-24		
17	EN20057.00 RP-4 Process Improvements Phase II	2/3/2024	4/17/2024
18	EN22044.00 RP-1 Thickening Building & Acid Phase Digester	1/31/2024	4/17/2024
19	EN23000.00 RP-1 DeviceNet Replacement	2/14/2024	4/17/2024
20	EN15002.00 1158 Reservoir Site Cleanup	1/26/2024	4/17/2024
21	EN23113.01 RW/GRW Safety Work Improvements for Basin Gate Actuator Access	2/22/2024	4/17/2024
	May-24		
22	EN23037.01 Etiwanda Interceptor Grade-Break RW Relocation	3/13/2024	5/15/2024

## Active Capital Improvement Project Status

Design Schedule Performance Trend (45)



Construction Scheduling Performance (36)



### Agency-Wide

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
1	EN21020.00	Oracle P6 Migration and Web Hosting Services	14,079	325,000	Behind Schedule	Consultant Contract Award	Due to holiday period and, lack of contractor engagement the Request for Proposal was placed on Planet Bids on December 12, 2022, and proposals were received on February 2. The consultant contract is scheduled to be awarded at the July Board meeting. The project will be rebaselined once the consultant contract is awarded.
2	EN20034.03	RP5 Solids Handling Future Uses Evaluation	448,970	250,000	Behind Schedule	Consultant Contract Award	Project has had many review cycles during the RFI process and RFP preparation delaying the project schedule. IEUA staff is meeting with City of Chino on June 5th. Project may recover time by expediting time in the proposal review phase.
3	EN19024.00	Regional System Asset Management (Assessment Only)	3,590,746	3,919,419	Behind Schedule	Pre-Design	IEUA is finalizing risk analysis which is the last phase of the project before the end of the fiscal year. Project will not recover time.
4	EN19051.00	RW Hydraulic Modeling	149,679	677,534	On-Time	Pre-Design	
5	AM23002.00	Old VFD Replacement (Recycled Water)	19,543	1,350,000	Behind Schedule	Bid & Award	IEUA received one proposal which was Big Sky Contractors and will award contract in June. No recovery will be made but project will be rebaselined once construction contract award is issued.
6	EN20038.00	Agency Wide Pavement Management Study	225,455	340,000	On-Time	Design	
7	PA22003.01	Agency Wide Paving at RP-1 Dump Station	54,592	260,000	On-Time	Design	
8	EN19030.00	WC Asset Management	92,792	1,087,510	On-Time	Construction	
9	EN22040.00	NFPA 70E Arc Flash Labels	161,595	210,000	On-Time	Construction	
10	AM23001.00	Old VFD Replacement (Wastewater)	17,564	1,350,000	Behind Schedule	Construction	Proposal due date was extended due to vendor questions delaying project by a month. IEUA has now received 2 proposals that were significantly higher than our budget. Project will be rebaselined once schedule is received from selected vendor.
11	FM21005.01	Structural Agency Wide Roofing Phase III	1,846,241	1,942,000	On-Time	Project Closeout	
12	EN22024.00	AM Cleaning Services	7,429	15,000,000	N/A	N/A	
13	EN19023.00	Asset Management Planning Document	979,855	946,146	N/A	N/A	
14	EN19023.01	RO Assessment Project	131,036	250,000	N/A	N/A	

### Agency-Wide (Cont.)

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
15	EN22005.00	RO Asset Management	64,293	6,450,000	N/A	N/A	
16	EN23077.00	NRW Assessment Projects	-	50,000	N/A	N/A	
17	EN23078.00	GWR Assessment Projects	-	50,000	N/A	N/A	
18	EN23079.00	GG Assessment Projects	-	50,000	N/A	N/A	
19	EN22006.00	RC Asset Management	-	51,150,000	N/A	N/A	
20	EN22009.00	WC Asset Management Project	-	54,100,000	N/A	N/A	
21	EN22010.00	GG Asset Management Project	-	6,350,000	N/A	N/A	
22	EN22008.00	GWR Asset Management Project	18,896	4,500,000	N/A	Not Started	
23	EN23025.00	Agency Power Monitoring	353	-	N/A	Not Started	
24	EN23099.00	CIPD Enhancements	-	-	N/A	Not Started	
25	EN22045.00	New Regional Project PDR's	-	2,500,000	N/A	Not Started	
26	EN23021.00	Agency Wide Infiltration and Inflow Study	-	600,000	N/A	Not Started	
27	EN23034.00	Agency Wide EV Charging Stations	639	1,100,000	N/A	Not Started	
28	EN23087.00	New Recycled Water Project PDR's FY 22/23	-	-	N/A	Not Started	
29	EN23088.00	RO On-Call/Small Projects FY 22/23	20,539	(330,000)	N/A	Not Started	
30	EN23089.00	RO Safety On-Call/Small Projects FY 22/23	156	475,000	N/A	Not Started	
31	EN23090.00	WC On-Call/Small Projects FY 22/23	2,346	57,000	N/A	Not Started	
		Sub Total	7,846,798	155,009,609			

### Carbon Canyon

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
32	EN23038.00	CWRF HVAC System Upgrade	42,037	50,000	On-Time	Pre-Design	
33	EN23035.00	CCWRF RAS Header Replacement	39,649	285,000	On-Time	Pre-Design	
34	EN23074.00	CCWRF Influent Box Rehab at the Primary Clarifiers	44,989	600,000	On-Time	Pre-Design	
35	EN23004.00	CCWRF Aeration Basins 1-6 Drain Valve Replacements	52,503	1,500,000	On-Time	Pre-Design	
36	EN23005.00	CCWRF Filter Effluent Sodium Hypochlorite Modification	39,793	105,000	On-Time	Bid & Award	
37	EN17006.00	CCWRF Asset Management and Improvements	4,677,375	30,293,386	On-Time	Construction	
38	EN17006.01	CCWRF 12kV Backup Generator Control Circuit Improvements	204,945	1,456,614	Behind Schedule	Construction	The delay is due to electrical control components availability. No recovery is possible as these components are required for construction.
		Sub Total	5,101,290	34,290,000			

### Chino Desalter Authority (CDA)

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
41		None to report currently.	0	0			
		Sub Total	-	-			

## Collections/NRWS

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
42	EN21058.00	Regional Sewer-Hydraulic Modeling	98,135	100,000	On-Time	Pre-Design	
43	EN20064.00	NSNT Sewer Siphon Replacement	1,027,262	4,500,000	On-Time	Construction	
44	EN19025.00	Regional Force Main Improvements	2,325,719	4,800,000	Behind Schedule	Construction	Continuing to work on Vaults 2 and 6. No recovery plan can occur at this point. There were non-compensable time extensions granted to construction contract due to delay in receiving county permits and construction procurement delays.
45	EN19028.00	NRW Manhole and Pipeline Condition Assessment	1,250,716	1,272,079	Behind Schedule	Construction	IEUA is finalizing risk analysis which is the last phase of the project before the end of the fiscal year. Project will not recover time.
46	EN23015.00	Collection System Upgrades FY 22/23	382,787	500,000	On-Time	Project Acceptance	
47	EN23014.00	NRWS Manhole Upgrades FY 22/23	188,694	200,000	On-Time	Project Acceptance	
48	EN23075.00	NRWS On Call O&M Projects FY22/23	-	83,921	N/A	Not Started	
49	EN23086.00	New NRW Projects PDR's FY 22/23	-	-	N/A	Not Started	
		<i>Sub Total</i>	5,273,313	11,456,000			

## Groundwater Recharge

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
50	EN23067.00	Hickory Basin Replacement Monitoring Well	7,104	-	On-Time	Pre-Design	
51	EN23113.01	RW/GRW Safety Work Improvements for Basin Gate Actuator Access	14,613	1,020,000	Behind Schedule	Design	Due to the 30% design being converted to a formal PDR submittal the project has been delayed. A date extension was granted to August 15th due to change of scope. Project may recover time throughout design but will be rebaselined once construction contract award is issued.
52	RW15003.03	Montclair Basin Improvements (RMPU PID 2)	460,013	1,788,100	Behind Schedule	Bid & Award	Project has been deferred to allow for DYY program full use of the San Antonio channel for the full year. Project will be rebaselined once active and remaining scope is evaluated.
53	RW15003.06	Wineville/Jurupa/Force Main Improvements (RMPU PID 23a)	16,636,917	23,477,040	Behind Schedule	Construction	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. IEUA is also reviewing a value that engineering recommendation from the contractor which can potentially reduce construction costs.
54	EN21057.00	Recharge Basin Clean-up of Illegally Dumped Materials	195,217	420,389	Behind Schedule	Construction	Due to heavy rains, basin availability has been delayed. No recovery plan currently. Scheduling of work between basins may be extended due to weather.
55	EN23041.00	Ely Monitoring Well Capital Project	37,240	600,000	On-Time	Construction	
56	EN23040.00	Turner Basin 1 Turnout Fencing	10,561	45,000	Behind Schedule	Construction	Permit was approved and is being processed by SBCFCD. Contractor is scheduled to start installation of fence on 6/6/23. No recovery will be made at this point.
57	EN21051.00	Ely Monitoring Well	231,401	284,999	On-Time	Construction	
58	EN23090.01	Turner Basin 1 Turnout Modifications	33,675	38,000	On-Time	Project Closeout	
59	EN22049.00	GWR-RW OIT Upgrades	-	56,100	N/A	Not Started	
60	EN22050.00	GWR Basin PLC Upgrades	-	900,000	N/A	Not Started	
61	EN22051.00	Jurupa Basin VFD Upgrades	117	300,000	N/A	Not Started	
		<i>Sub Total</i>	17,626,857	28,929,628			

## Headquarters

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
62	EN23039.00	Lab Rooms Temperature Variation	1,208	240,000	On-Time	Project Evaluation	
63	FM20001.00	HQ Interior Replacements	141,370	320,000	On-Time	Project Evaluation	
64	EN23100.00	Headquarter B Additional Office Space	4,404	-	Behind Schedule	Design	90% design submittal was received. Comments are expected to be sent back by end of May. Project may recover time during bid and award phase but will be rebaselined once construction contract award is issued.
65	EN23003.00	Central Plant Cooling Tower Replacement	48,747	2,400,000	On-Time	Pre-Design	
Sub Total			195,729	2,960,000			

## Lift Stations

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
66	EN23036.00	San Bernardino Ave Lift Station Reliability Improvements	67,148	2,000,000	On-Time	Pre-Design	
67	EN22020.00	Philadelphia Lift Station Pump Upgrades	296,252	2,500,000	On-Time	Pre-Design	
68	EN23002.00	Philadelphia Lift Station Force Main Improvements	1,706,742	20,977,940	Behind Schedule	Design	IEUA received confirmation from City of Ontario on alignments. Just waiting on confirmation of MOU to proceed. Project is now active and will be rebaselined once construction contract is awarded. Project was initially delayed due to city of Ontario review times being extended. No recovery plan can occur at this point.
69	EN23066.00	Preserve Lift Station Improvements	18,583	1,050,000	On-Time	Construction	
70	FM21005.02	Prado Dechlor Roofing Assessment	53,018	150,000	Behind Schedule	Construction	Construction contract was awarded on 5/17/23. Waiting on contractor's baseline schedule to rebaselined project. The RFQ took longer than planned delaying, the schedule.
71	EN22054.03	Montclair Lift Station Gate	36,496	-	On-Time	Project Acceptance	
72	EN22037.00	Prado De-Chlorination Station Inundation Protection	226,266	380,000	On-Time	Project Acceptance	

Sub Total 2,404,505 27,057,940

## Regional Water Recycling Plant No. 1 (RP-1)

No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
73	EN23114.00	RP-1 Instrumentation and Control Enhancement	26,134	170,000	On-Time	Pre-Design	
74	EN23000.00	RP-1 DeviceNet Replacement	76,640	4,100,000	On-Time	Pre-Design	
75	EN22022.00	RP-1 Air Compressor Upgrades	192,317	4,126,316	On-Time	Design	
76	EN23024.00	RP-1 TP-1 Stormwater Drainage Upgrades	26,283	1,300,000	On-Time	Design	
77	EN24020.00	RP-1 Dewatering Centrate Pumps	171,764	820,000	Behind Schedule	Design	Design is in progress and in parallel with pipe cleaning. Project may recover time once construction contract award is issued and the current construction duration is further evaluated. At that time, the schedule will be rebaselined.
78	EN22031.00	RP-1 Intermediate Pump Station Electrical improvements	449,051	9,237,147	On-Time	Design	
79	EN22027.00	RP-1 Repurpose Lab	228,272	1,847,400	Behind Schedule	Design	Conceptual design is finished. IEUA does not currently have the specs, which is pushing out 80% design. Project will not recover time but will be rebaselined once construction contract award is issued.
80	EN23102.00	RP-1 New Parking Lot	19,037	1,200,000	Behind Schedule	Design	IEUA put in an amendment for a new sub because previous sub did not perform which will push design out to October. Project may recover time during bid and award phase but will be rebaselined once construction contract award is issued.
81	EN20051.00	RP-1 MCB and Old Lab Building Rehab	319,071	2,546,161	Behind Schedule	Design	Conceptual design is finished. IEUA does not currently have the specs, which is pushing out 80% design. Project will not recover time but will be rebaselined once construction contract award is issued.
82	EN21053.00	RP-1 Filter Effluent Structure #2 Rehabilitation	417,677	2,450,050	Behind Schedule	Design	90% design review is in progress. Due to coordination with the ongoing RP-1 disinfection project in the same area and investigation of SCADA interface the project has been delayed. Project may recover time once construction contract award is issued and the current construction duration is further evaluated. At that time, the schedule will be rebaselined.
83	EN21056.00	RP-1 Evaporative Cooling for Aeration Blower Building	244,899	1,085,840	Behind Schedule	Design	The 60% design is currently in-progress. Design was originally delayed due to additional time needed to complete alternate unit placement design options. No recovery plan currently.

Regional Water Recycling Plant No. 1 (RP-1) (Cont.)							
No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
84	EN22044.00	RP-1 Thickening Building & Acid Phase Digester	5,835,177	123,324,034	On-Time	Design	
85	EN13016.05	SCADA Enterprise System - (Regional Water Recycling Plant No. 1)	6,494,388	16,200,000	Behind Schedule	Bid & Award	Recommendation for construction award was approved by the Board on 5/17/23. IEUA is now working on notice of award. NTP expected by early July. Waiting on contractor's baseline schedule to rebaselined project.
86	EN13016.06	RP-1 TP Building Water Piping Upgrades	6,120	200,000	Behind Schedule	Construction	Project may recover some time in construction once we receive the contractors baseline schedule submittal, which is anticipated to have a shorter duration then estimated. Project was delayed due to a bid extension and having to go to board, which was not originally planned.
87	EN22041.00	RP-1 Aeration Basins Utility Water System Improvement	664,438	2,090,941	On-Time	Construction	
88	EN22021.00	RP-1 Digester Area Utility Water (UW) Line Replacement	33,353	160,000	On-Time	Construction	
89	EN23111.00	RP-1 Headworks Bar Screens Improvements	557,700	3,900,000	On-Time	Construction	
90	EN11039.00	RP-1 Disinfection Pump Improvements	4,858,709	12,997,043	On-Time	Construction	
91	EN17042.00	Digester 6 and 7 Roof Repairs	5,834,461	12,450,161	On-Time	Construction	
92	EN18006.00	RP-1 Flare Improvements	8,009,526	9,200,000	Behind Schedule	Construction	The PLC program had delays with the flare supplier, delaying project completion. No recovery plan can occur at this point.
93	EN21042.00	RP-1 East Influent Gate Replacement	300,593	666,117	On-Time	Construction	
94	EN22034.00	RP1/RP4 Generator Control Panel Retrofit/Modernization	351,754	460,000	On-Time	Construction	
95	EN17082.01	RP-1 Clarifier Level Sensor Signal Cable	57,020	45,800	On-Time	Project Acceptance	
96	EN23022.00	RP-1 Solids Sludge Recirc Pump Upgrades	-	-	N/A	Not Started	
97	EN22030.00	Replace Anoxic Mixers with More Energy Efficient System	-	-	N/A	Not Started	
98	EN23020.00	RP-1 Solids Heat Exchanger Replacements & Upgrades	-	-	N/A	Not Started	
99	EN23076.00	RP-1 Centrate Line Improvements	-	-	N/A	Not Started	
100	EN19009.00	RP-1 Energy Recovery	408	4,325,000	N/A	Not Started	
101	EN23116.00	RP-1 Solids Electrical Panel Upgrades	-	1,600,000	N/A	Not Started	
102	EN23117.00	RP-1 Motor Control Center 9M Upgrades	-	1,050,000	N/A	Not Started	
		Sub Total	35,174,791	217,552,010			
Regional Water Recycling Plant No. 4 (RP-4)							
No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
103	EN20057.00	RP-4 Process Improvements Phase II	189,977	8,300,000	On-Time	Pre-Design	
104	EN23123.00	RP-4 Outfall Valve Replacement and Blow off Upgrades	172,385	1,700,000	Behind Schedule	Design	Consultant currently working on 90% design with submittal anticipated for 6/15/23. Project may recover time once construction contract award is issued and the current construction duration is further evaluated. At that time, the schedule will be rebaselined.
105	EN21041.00	RP-4 Chlorine Contact Basin Cover Repair & RW Wet Well Passive Overflow Line	473,244	4,844,690	On-Time	Design	
106	EN23115.00	RP-4 Headworks Utility Water Addition	34,103	175,000	On-Time	Construction	
107	EN23090.02	RW Improvements (Valves, Blow Offs)	18,794	150,000	Behind Schedule	Construction	Delayed due to contractor schedule. Current target for completion is by the end of the fiscal year. The delay was caused by contractor getting their business license which delayed obtaining a permit from Chino.
108	EN22039.00	RP-4 SCADA Performance Improvement	2,741	1,012,000	N/A	Not Started	
		Sub Total	891,243	16,181,690			



Regional Water Recycling Plant No. 5 (RP-5)							
No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
109	EN19001.02	RP-5 New Radio Tower Design-Build	-	1,700,000	On-Time	Project Evaluation	
110	EN19001.00	RP-5 Expansion to 30 mgd	119,769,722	243,300,000	On-Time	Construction	
111	EN19006.00	RP-5 Biosolids Facility	152,543,162	205,020,000	On-Time	Construction	
		Sub Total	272,312,884	450,020,000			
Recycled Water							
No.	Project ID	Project Title	Total Expenditures thru 5/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
112	EN15002.00	1158 Reservoir Site Cleanup	375,936	1,215,000	On-Time	Project Evaluation	
113	EN23119.00	RW SCADA Migration	39,941	4,630,000	Behind Schedule	Pre-Design	PC and Development currently in progress. Project may recover time throughout design phase. Project will be rebaselined once construction contract award is issued.
114	EN21045.00	Montclair Force Main Improvements	650,096	8,714,434	On-Time	Design	
115	EN23037.01	Etiwanda Interceptor Grade-Break RW Relocation	7,783	4,300,000	Behind Schedule	Design	Project schedule has slipped due to increase in cost related to inflation as well as the city securing funding. Project will not recover time but will be rebaselined once construction contract award is issued.
116	EN23121.00	1299 Reservoir Paint/Coating Repairs and Upgrades	28,637	2,000,000	On-Time	Bid & Award	
117	EN23124.00	1630 East Pump Station VFD Installation	146,353	750,000	On-Time	Construction	
		Sub Total	872,810	20,394,434			
		Overall Totals	347,700,220	963,851,311			

## Emergency Projects

FY22/23 Emergency Projects									
	Project ID	Contractor	Task Order Description	Location	TO #	Original Not-to-Exceed /Estimate	Actual Cost thru 5/30	Date of Award	Status
Agency Wide									
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	64,103	11/19/2022	Completed
Sub Totals						298,615	236,510		
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
5	EN23017.02	Ferreira Construction	CCWRF Utility Water Leak	CCWRF	TO-009	20,000	4,989	4/4/2023	Completed
Sub Totals						120,000	44,259		
RP-1									
6	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
7	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
8	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	Completed
Sub Totals						75,000	39,982		
				Grand Total		493,615	320,751		

May 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 to report						