

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

WEDNESDAY, MAY 18, 2022 10:00 A.M.

VIEW THE MEETING LIVE ONLINE AT IEUA.ORG TELEPHONE ACCESS: (415) 856-9169 / Conf Code: 885 499 122#

PURSUANT TO AB361 AND RESOLUTION NO. 2022-4-7, ADOPTED BY THE IEUA BOARD OF DIRECTORS ON APRIL 6, 2022, IEUA BOARD AND COMMITTEE MEETINGS WILL CONTINUE TO BE CONDUCTED THROUGH TELECONFERENCE IN AN EFFORT TO PROTECT PUBLIC HEALTH AND PREVENT THE SPREAD OF COVID-19. THERE WILL BE NO PUBLIC LOCATION AVAILABLE FOR ATTENDING THE MEETING IN PERSON.

The public may participate and provide public comment during the meeting 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 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.

NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS

1. PUBLIC HEARING

A. ADOPTION OF RESOLUTION NO. 2022-5-7, DECLARING A WATER SHORTAGE EMERGENCY CONDITION AND ADOPTING THE FRAMEWORK OF AN EMERGENCY WATER CONSERVATION PROGRAM

Staff recommends that the Board Adopt Resolution No. 2022-5-7, Declaring a Water Shortage Emergency Condition, Implementing the Agency's Water Shortage Contingency Plan at Level 3 and Adopting an Emergency Water Conservation Program Framework.

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 April 6, 2022 and April 20, 2022 Board Meetings.

B. <u>ADOPTION OF RESOLUTION NO. 2022-5-6, MAKING CERTAIN</u>
FINDINGS AND DETERMINATIONS REGARDING SPECIAL RULES
FOR CONDUCTING MEETINGS THROUGH TELECONFERENCE

Staff recommends that the Board adopt Resolution No. 2022-5-6, making certain findings and determinations regarding special rules for conducting meetings through teleconference.

C. REPORT ON GENERAL DISBURSEMENTS (Finance & Admin)

Staff recommends that the Board approve the total disbursements for the month of March 2022, in the amount of \$25,677,180.30.

D. <u>ANTI-STRUVITE CHEMICAL CONTRACT AWARD</u> (Eng/Ops/WR)

Staff recommends that the Board:

- 1. Approve a two-year contract, with three one-year renewal options, with Polydyne, Inc. for the supply of anti-struvite chemical (Flosperse 30S), for a potential total contract term of five years; and
- 2. Authorize the General Manager to execute the contract.
- E. <u>RP-1 AND RP-4 GENERATOR RETROFITS CONSTRUCTION</u> <u>CONTRACT AWARD (Eng/Ops/WR)</u>

Staff recommends that the Board:

 Award a construction contract for the RP-1 and RP-4 Generator Retrofits, Project No. EN22034, to Big Sky Electric, Inc., in the amount of \$175,000; and 2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

F. <u>CONTRACT AWARD FOR RP-3 BASINS INFILTRATION</u> <u>RESTORATION</u> (Eng/Ops/WR)

Staff recommends that the Board:

- 1. Approve the award of Contract No. 4600003133 to Jeremy Harris Construction, Inc. for the RP-3 Basins Infiltration Restoration Services for a not-to-exceed amount of \$166,733.00; and
- 2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

G. <u>IEUA – METROPOLITAN WATER DISTRICT OF SOUTHERN</u> <u>CALIFORNIA TERM SHEET FOR THE CHINO BASIN PROGRAM</u> <u>WATER STORAGE INVESTMENT PROGRAM ENVIRONMENTAL</u> WATER EXCHANGE (Eng/Ops/WR)

Staff recommends that the Board:

- 1. Approve the IEUA Metropolitan Water District of Southern California Term Sheet for the CBP WSIP environmental water exchange; and
- 2. Authorize the General Manager to negotiate terms and conditions consistent with the water exchange agreement terms for the development of a final agreement.

3. ACTION ITEMS

A. <u>RP-5 EXPANSION PROJECT CHANGE ORDER TO REPLACE EXISTING BURIED 30" AIR LOW PRESSURE PIPELINE</u>

Staff recommends that the Board:

- 1. Ratify a construction change order for the RP-5 Expansion, Project No. EN19001 to W.M. Lyles Co., for the not-to-exceed amount of \$614,623 increasing the contract from \$332,936,737 to \$333,551,360 (approximately 0.19% increase); and
- 2. Authorize the General Manager to execute the change order, subject to non-substantive changes.

B. ADOPTION OF RESOLUTION NO. 2022-5-1, CERTIFYING THE FINAL CHINO BASIN PROGRAM ENVIRONMENTAL IMPACT REPORT

Staff recommends that the Board:

1. Adopt Resolution No. 2022-5-1, certifying the Final Environmental Impact Report for Chino Basin Program, adopting the Mitigation Monitoring and Reporting Plan, adopting Findings of Fact, and adopting Statement of Overriding Considerations; and

- 2. Authorize the Filing of the Notice of Determination with the County Clerk and the State Clearinghouse, Governor's Office of Planning and Research.
- C. ADOPTION OF RESOLUTION NOS. 2022-5-2 THROUGH 2022-5-5 ESTABLISHING REGIONAL WASTEWATER RATES AND EXTRATERITORIAL SEWER SERVICE CHARGES FOR FY 2022/23 AND REGIONAL RECYCLED WATER RATES FOR FY 2022/23 THROUGH FY 2024/25 (Finance & Admin)

Staff recommends that the Board adopt Resolution Nos.:

- 1. 2022-5-2 Reimbursement Payment per EDU (Wastewater Connection Fee) for FY 2022/23;
- 2022-5-3 Establishing Service Rates for Improvement District C (Monthly Sewer Rate) for FY 2022/23;
- 2022-5-4 Extra-Territorial Sewer Service Charges for FY 2022/23; and
- 4. 2022-5-5 Establishing Rates Covering the Sale of Recycled Water for FY 2022/23 through FY 2024/25.

4. INFORMATION ITEMS

- A. <u>FY 2022/23 PROPOSED BUDGET AMENDMENT FOR ADMINISTRATIVE SERVICES, NON-RECLAIMABLE WASTEWATER, RECHARGE WATER, AND WATER RESOURCES PROGRAMS (WRITTEN/POWERPOINT) (Finance & Admin)</u>
- B. <u>ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)</u> (Eng/Ops/WR)

RECEIVE AND FILE INFORMATION ITEMS

- C. <u>FEDERAL LEGISLATIVE REPORT AND MATRIX FROM INNOVATIVE</u> <u>FEDERAL STRATEGIES (WRITTEN)</u> (Community & Leg)
- D. <u>STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS (WRITTEN)</u> (Community & Leg)
- E. PUBLIC OUTREACH AND COMMUNICATION (WRITTEN) (Community & Leg)
- F. RP-5 EXPANSION PROJECT UPDATE: MAY 2022 (POWERPOINT) (Eng/Ops/WR)
- G. <u>TREASURER'S REPORT OF FINANCIAL AFFAIRS (WRITTEN/POWERPOINT)</u> (Finance & Admin)

5. AGENCY REPRESENTATIVES' REPORTS

A. <u>SANTA ANA WATERSHED PROJECT AUTHORITY REPORT</u> (WRITTEN)

May 17, 2022 SAWPA Commission meeting

B. <u>METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA</u> <u>REPORT (WRITTEN)</u>

May 10, 2022 MWD Board meeting

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

May 5, 2022 Regional Sewerage Program Policy Committee meeting

D. CHINO BASIN WATERMASTER REPORT (WRITTEN)

April 28, 2022 Chino Basin Watermaster Board meeting

E. CHINO BASIN DESALTER AUTHORITY REPORT (WRITTEN)

May 12, 2022 Special CDA Board meeting

F. <u>INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY REPORT</u> (WRITTEN)

May 2, 2022 IERCA Board meeting

6. GENERAL MANAGER'S REPORT (WRITTEN)

7. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

8. <u>DIRECTORS' COMMENTS</u>

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

1. Spicer vs. W.A. Rasic Construction, Case No. CIVDS 1711812

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

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 and on the Agency's website at 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, 48 hours prior to the scheduled meeting so that IEUA can make reasonable arrangements to ensure accessibility.

PUBLIC HEARING

1A



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee:

Staff Contact: Christiana Daisy, Deputy General Manager

Subject: Adoption of Resolution No. 2022-5-7, Declaring a Water Shortage Emergency Condition and

Adopting the Framework of an Emergency Water Conservation Program

Executive Summary:

The State of California is currently experiencing unprecedented drought conditions with the three-year sequence of water years 2020 - 2022 projected to be the driest on record in California for statewide precipitation. On March 28, 2022, through Executive Order N-7-22, Governor Gavin Newsom called upon each urban water supplier to activate Water Shortage Contingency Plan (WSCP) levels between twenty and thirty percent.

Metropolitan Water District's (MWD) State Water Project (SWP) supplies have been historically low and are being further curtailed. On March 18, 2022, the Department of Water Resources reduced the SWP Table A allocation for 2022 from 15 to only five percent. On April 26, 2022, MWD declared a water shortage emergency in the SWP-dependent areas and adopted a framework for an Emergency Water Conservation Program to allocate water and preserve remaining scarce supplies. As a result, staff proposes adopting the attached resolution declaring a water shortage emergency, activating Level 3 of the Agency's WSCP, and an Emergency Water Conservation Program framework allocating water supplies to customer agencies with continued development of comprehensive and coordinated actions to support the region to enhance resiliency during these and future droughts.

Staff's Recommendation:

Adopt Resolution No. 2022-5-7, declaring a Water Shortage Emergency Condition, implementing the Agency's Water Shortage Contingency Plan at Level 3, and adopting an Emergency Water Conservation Program framework.

 $\textbf{Budget Impact} \ \ \textit{Budgeted (Y/N):} \ \textit{N} \quad \textit{Amendment (Y/N):} \ \textit{N} \quad \textit{Amount for Requested Approval:}$

Account/Project Name:

N/A

Fiscal Impact (explain if not budgeted):

N/A

Full account coding (internal AP purposes only): - - - Project No.:

Prior Board Action:

On December 8, 2021, the Board adopted Resolution No. 2021-12-5, Recognizing the State and Regional Drought Emergency and Activating the Agency's Water Shortage Contingency Plan at Level 2.

On June 16, 2021, the Board adopted Resolution No. 2021-6-10, adopting the 2020 Water Shortage Contingency Plan.

Environmental Determination:

Not Applicable

Business Goal:

The Agency is committed to providing a reliable and cost-effective water supply and promoting sustainable water use throughout the region.

Attachments:

Attachment 1: Background Attachment 2: Presentation

Attachment 3: Resolution 2022-5-7

Board-Rec No.: 22121



Background

Subject: Adoption of Resolution No. 2022-5-7, Declaring a Water Shortage Emergency Condition and Adopting the Framework of an Emergency Water Conservation Program

Drought Challenges for Metropolitan's Supplies

For decades, the Metropolitan Water District of Southern California (Metropolitan) has worked to improve its conveyance and distribution system to ensure flexibility in delivering State Water Project (SWP) and Colorado River water throughout much of its service area. However, due to the severity and duration of the current drought, Metropolitan cannot meet normal demands in the SWP Dependent Area with existing resources. Despite best efforts to maximize available resources and operational flexibility, and to provide the greatest public benefit, Metropolitan must seek additional Human Health and Safety (HH&S) water allocated from the California Department of Water Resources (DWR).

Beginning in water year 2020 (October 2019 through September 2020), watersheds supplying the SWP received well-below-average precipitation. Despite substantial precipitation in October and December 2021, precipitation in Northern California from January through March 2022 fell to the driest levels on record. In addition, California's warming climate is shifting the historical relationships between temperature, precipitation, and runoff. In 2021, DWR's snowmelt runoff forecast overestimated actual runoff by 68 percent. In 2022, the runoff forecast has already dropped by 42 percent.

Deteriorating hydrologic conditions led DWR to reduce the SWP Table A allocation for 2022 from 15 to five percent of contract amounts on March 18, 2022. This follows a five percent SWP Table A allocation in 2021. Coming in the third year of drought, this extremely low Table A allocation cannot meet minimum HH&S needs in the SWP Dependent Area. Accordingly, DWR will exercise a never-before-invoked provision of the SWP contract (Article 18a) that allows SWP water to be allocated on some other basis than Table A to meet minimum demands for domestic supply, fire protection, and sanitation. To that end, in October 2021, Metropolitan submitted a letter to DWR requesting delivery of certain HH&S supplies to the SWP Dependent Area. DWR accepted, in modified form, Metropolitan's request for these deliveries on April 15, 2022.

DWR expects SWP contractors receiving these HH&S supplies to mandate substantial reductions in water use consistent with these emergency drought circumstances. Further, DWR requires any water taken in 2022 for HH&S purposes to be returned within five years, thus creating a water supply debt that effectively trims future Table A allocations and slows any storage recovery once the drought eases. DWR based these guidelines on curtailment regulations previously adopted by the California State Water Resources Control Board (SWRCB). These guidelines could be further modified.

It should be noted that the boundaries of the SWP Dependent Area have not been fixed and other Metropolitan supplies (such as previously stored SWP supplies from groundwater banking, carryover, flexible storage in Castaic Lake or Perris Lake, or north-of-Delta transfers) are also delivered through this system. Metropolitan's drought-mitigation actions have shrunk the SWP Dependent Area in recent years with a new ability to supply the Mills Water Treatment Plant from Diamond Valley Lake (May 2021) and through new water management programs such as the Operational Shift Cost Offset Program (May 2021) and the Reverse Cyclic Storage Program (February 2022).

Background on Metropolitan and State Drought Actions

Throughout 2021, the worsening water supply conditions prompted Governor Gavin Newsom to declare a series of four expanding drought emergencies across the state. The overall sequence of state action in 2021 and 2022 can be summarized as follows:

- On April 21, 2021, Governor Newsom proclaimed a regional drought emergency in Mendocino and Sonoma counties.
- On May 10, 2021, a second proclamation expanded the drought emergency to an additional 39 counties.
- On June 9, 2021, the California Public Utilities Commission, the State Water Resources Control Board (SWRCB), and DWR called on local and regional suppliers to increase their conservation efforts, to develop contingency plans in the event of water supply problems, and to urge Californians to save water amid ongoing dry conditions and in anticipation of another dry year in 2022.
- On July 8, 2021, Governor Newsom expanded the drought state of emergency once again to a
 total of 50 counties covering 42 percent of the state's population. The drought emergency did not
 yet include the six counties in Metropolitan's service area. On the same day, the governor also
 issued Executive Order N-10-21, calling for all Californians to voluntarily reduce their water use
 by 15 percent.
- On October 19, 2021, Governor Newsom widened the drought emergency to all counties. Among
 other things, the proclamation called on local and regional water agencies to implement their
 Water Shortage Contingency Plans (WSCPs) to conserve water appropriate for local conditions
 while considering the possibility of a third consecutive dry year. The governor urged Californians
 to re-double their efforts to attain the 15 percent voluntary water use reduction.
- On March 18, 2022, the Department of Water Resources announced a decrease in the State Water Project allocation (from 15 percent in January) to 5 percent of requested supplies for 2022.
- On March 28, 2022, Governor Newsom issued Executive Order N-7-22 calling on local water suppliers to implement at least Level 2 of their Water Shortage Contingency Plans to achieve at least a 20 percent reduction in water use.

In preparation and in response to drought conditions, the Metropolitan Water District of Southern California (Metropolitan) also initiated numerous drought actions in 2021 and 2022, including:

- In January 2021, recognizing the need for a coordinated, regional drought response to support the governor's call for voluntary conservation and to begin preserving stored SWP supplies, Metropolitan began re-operating their distribution system to minimize SWP use and utilize more Colorado River Aqueduct (CRA) and stored supplies.
- In April 2021, Metropolitan increased pumping on the CRA to the total capacity of eight pumps for the first time since the depths of the last drought in 2015.
- In May 2021, the Metropolitan Board approved the Operational Shift Cost Offset Program, which
 removed a barrier to agencies receiving Metropolitan service from CRA instead of SWP supplies.
 Also, in May—for the first time in history—the source water feed to the Mills water treatment
 plant was switched from SWP to Diamond Valley Lake storage.

- In June 2021, Metropolitan began operating the fully rebuilt Greg Avenue pump facility allowing Colorado River and stored supplies to be pumped into the western portion of their distribution system.
- In August 2021, the Metropolitan Board adopted a Water Supply Alert Resolution, the third of a four-step water supply condition framework to manage regional shortages. The Water Supply Alert provided a common framework for outreach, communication, and collaboration. Metropolitan immediately began developing new and enhanced water efficiency programs to capitalize on the consumer's willingness to do more in both the short and long term. Metropolitan worked closely with the member agency conservation coordinators, the member agency managers, and the Conservation and Local Resources Committee to select water efficiency programs that could increase water savings in a short period while continuing to nudge the region towards improved efficiency.
- In November 2021, the Metropolitan Board adopted a Regional Drought Emergency Resolution recognizing a statewide drought emergency, declaring specified emergency conditions within the Metropolitan service area, and calling on Metropolitan-Member Agencies to reduce the use of SWP supplies.
- In April 2022, Metropolitan's Board of Directors declared a Water Shortage Emergency Condition on SWP-dependent areas and adopted a framework for an Emergency Water Conservation Program including two paths, with the Agency following the latter:
 - The first path allows a Member Agency to restrict outdoor irrigation to one day per week (or its equivalent) beginning June 1, 2022.
 - The second path allows the individual agency to comply with monthly allocation limits directly, setting a specific limit for each agency based on an allocated share of the Human Health & Safety water provided by DWR and certain additional SWP supplies.
 - o Noncompliant agencies will face penalties of \$2,000 per acre-foot on any water supplied by Metropolitan from the SWP system that exceeds the monthly allocation.
 - The SWP-dependent areas are experiencing a strenuous challenge, and we're certain this approach, which provides both flexibility and accountability, will be productive in supporting our implementation of successful drought actions.
 - The continued collaboration between Metropolitan and its member agencies is a prime example of what is, and what will be needed to successfully implement adaptable solutions in these dynamic situations.
- Metropolitan also began working on near- and long-term projects and programs to help alleviate
 the current drought and reduce the impact of future severe and multi-year droughts on the SWP
 system. Metropolitan staff continue developing these programs and will request authority to
 enter into agreements or initiate capital projects in the coming months.

Agency's Emergency Water Conservation Program Framework

• To reduce non-essential water use and preserve available supply for the greatest public benefit in the Agency's service area the Agency is implementing an Emergency Water Conservation Framework that leverages its existing Water Shortage Contingency Plan, allocates the scarce supplies from Metropolitan to the Agency's service area, more specifically, Cucamonga Valley Water District (CVWD), Fontana Water Company (FWC), and Water Facilities Authority (WFA), supports monitoring of the allocation, and complies with Metropolitan's Emergency Water Conservation Program - Pathway 2 Volumetric Allocation.

- In this framework, CVWD, FWC, and WFA Tier 1 allocation will be reduced proportionally based on their three-year total imported water average purchases for Fiscal Years Ending in 2018, 2019, and 2020. The total water purchased from Metropolitan includes water through the service connections (CB-12, CB-16, and CB-19), as well as water from Metropolitan's Dry Year Yield Program. The agencies will be required to comply with corresponding monthly volumetric allocations. Agencies that meet these limits will be deemed compliant with the Emergency Water Conservation Program, and non-compliant agencies will face the volumetric penalties consistent with the Metropolitan penalty rates (currently set at \$2,000 per acre-foot), only if the Agency exceeds its established allocation, as a pass through to CVWD, FWC, and WFA.
- To achieve compliance with the Agency's program, the Agency will coordinate documentation with CVWD, FWC, and WFA to record drought actions implemented during the drought. This documentation will support the efforts taken regionally to comply with Metropolitan's allocation to the Agency to minimize or avoid facing penalties and preserve supplies during the drought conditions.

Metropolitan and the Agency's Board Action-Related Messaging

- The Agency has been collaborating closely with Metropolitan to develop options for conservation measures to secure SWP supplies in addition to implementing its own.
 - At the Agency's December 2021 Board meeting, the Agency adopted a resolution calling upon our customer agencies to implement appropriate measures to achieve a 15% reduction in demands.
 - Under this resolution, the Agency's Water Shortage Contingency Plan was activated at Level 2 (Water Shortage Warning) (10-20% reduction) and complies with the Governors Executive Order N-7-22.
- The Agency participates in longstanding regional efforts by the Metropolitan to increase water storage.
 - Metropolitan has greatly increased its storage capacity since 1990.

Agency Actions and Programs to Address Drought

- On December 8, 2021, the Agency's Board of Directors adopted a drought resolution recognizing
 the State and regional drought emergencies and activating the Agency's Water Shortage
 Contingency Plan at Level 2 (Water Shortage Warning). This resolution highlights the Agency's
 plan to preserve water supplies necessary for the Agency's service area and includes a water
 shortage warning as well as a water reduction goal for the region.
- The Agency has a diverse water supply portfolio-- Approximately 70% of the Agency's water supplies are local and continue to be developed to increase regional drought resiliency.
- Preparing for the State's drought conditions and changing climate, the Agency's Board continues to make great strides investing in a diverse water portfolio and in critical projects such as the ongoing expansion of Regional Water Recycling Plant No. 5 and the Chino Basin Program.
 - Addressing significant growth in the region, the RP-5 Expansion Project will expand the liquids treatment capacity to 22.5 million gallons per day (MGD), which provides recycled water treated to the State's highest standards that can be added to the groundwater basin.
 - o Chino Basin Program
 - The Chino Basin Program | Water Storage Investment Program (CBP|WSIP)
 addresses local water quality and compliance needs to support development,

- local resiliency, continued growth in the region, operational flexibility, and reliability.
- The advanced treated water is essential to reducing salinity and protecting the water quality of the Chino Basin.
- Regional Benefits: Local investments in infrastructure for local reliability; will
 provide 300,000 acre-feet of water for local use over the next 25 years; and will
 generate drought resilient water supply to meet critical needs.
- Collaboration is key. The Agency appreciates the collaboration between its customer agencies to ensure that the urgency of this situation is conveyed in a unified, impactful manner.
 - The Agency is working to provide resources to foster this collaboration. The Agency recognizes that a "one-size-fits-all" approach is not feasible and relies on the efforts of our customer agencies to communicate this message to their audience in a way that resonates the most.
- The Agency has resources on its website with tips and a portfolio of programs to aid in using water wisely. The Agency's message states "The Time is Now" to take action to step up and increase water saving efforts-- #StepItUpIE.
 - o The time is now to know the facts.
 - o The time is now to change your habits.
 - O The time is now to step it up and save water.
- As California experiences drought conditions, maximizing water-use efficiency efforts will help maintain a reliable, high-quality water supply today, tomorrow and for future generations
 - o The Agency recognizes that drought and dry conditions affect everyone, but ANYONE can save water. Whether large or small- these actions make a difference.
 - o Many water-use efficiency and rebate programs are offered to help residents save water.
 - The Agency has added over \$400k to the *Regional Landscape Tune-up* and *Smart Controller Upgrade* programs, nearly \$500k budget towards continued support of the *Turf Replacement Rebate Program ("SoCalWaterSmart.com rebates") and* continues to add incentives promoting SoCalWaterSmart.com water conservation device rebates.

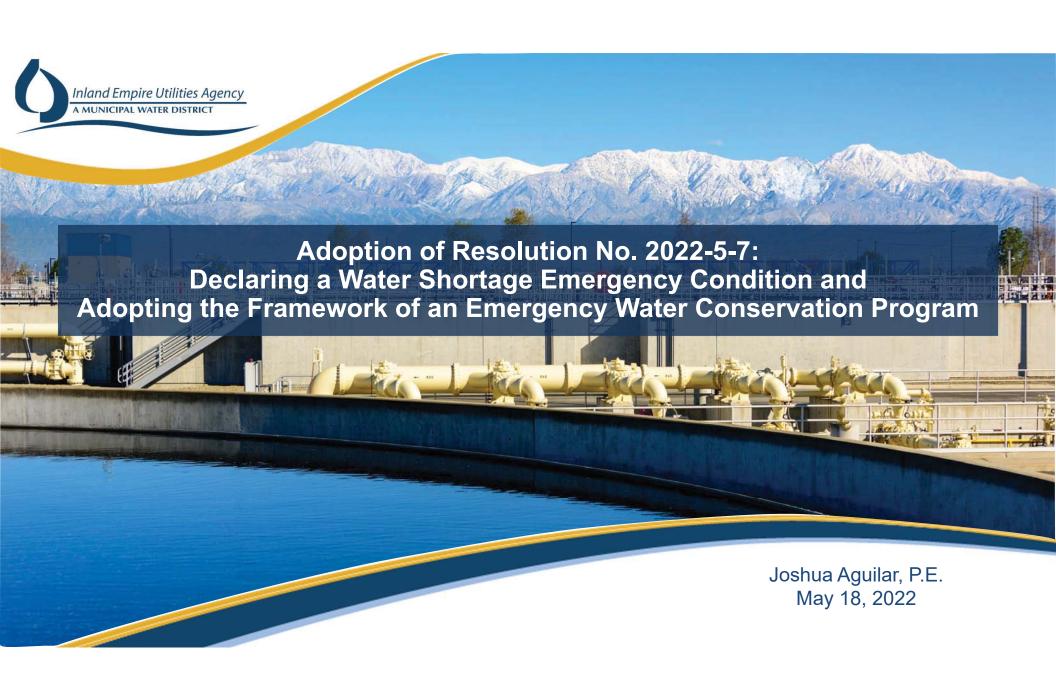
Preparing for Increased Water Use Efficiency Program Activity

The Agency is increasing drought messaging in line with current drought conditions. Additionally, Metropolitan is increasing its drought messaging and the promotion of point of purchase marketing materials at various stores such as Lowes and Home Depot.

While it is difficult to predict how the public within the Agency's service territory will respond to this increased marketing, it is important to be prepared for increased interest in water use efficiency programs offered by Metropolitan (to which the Agency may contribute supplemental funding) and the Agency.

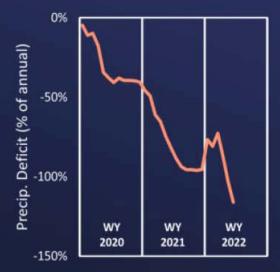
Since the last drought, the Agency has maintained and carried forward a reserve of \$787k in funding to support any surge in program activity levels during drought emergencies. Additional funding of about \$1.1 million has also been carried forward from unspent previous year budgets. Also, the Agency anticipates receipt of \$712k in Proposition 1 grant funding for completed water efficient landscape activities in FY 2022/23.

The Agency is observing a proposed annual water use efficiency budget of \$2.5m for FY 2022/23, an increase of 56% from non-drought years of \$1.6M. Altogether, the Agency has sufficient funds budgeted to meet anticipated program costs during current and next fiscal years.



Water Shortage Emergency

How did we get here?



8-Station Index Precipitation

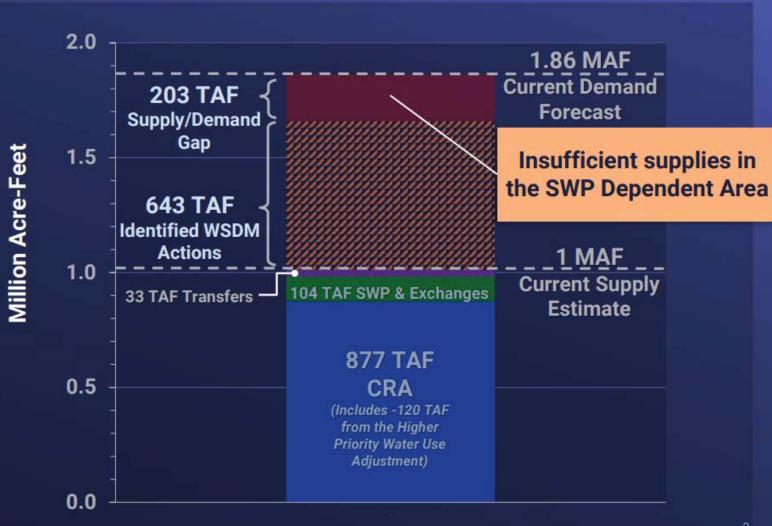
Third Year of Drought

- Driest 3 years
- Driest 3 months (Jan. Mar.)
- Lowest 3-year total deliveries from State Water Project

Average Expectation for SWP	3.2 million AF
DWR's Lowest Forecast	1.0 million AF
Current 3 yrs	0.6 million AF

Regional

Supply Demand Balance

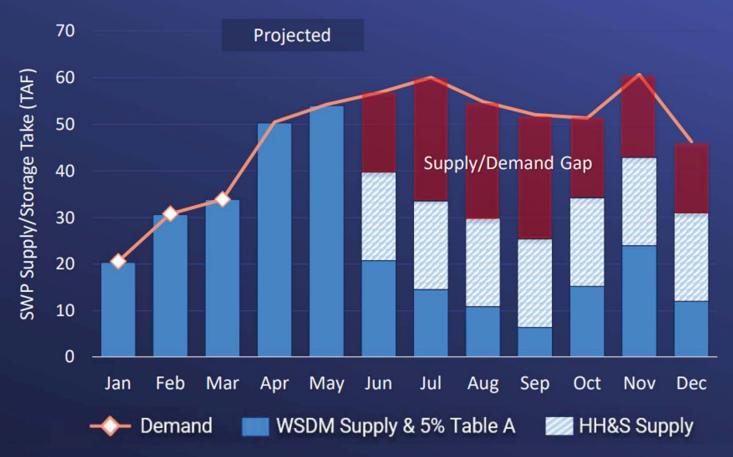


Water Shortage Emergency

SWP Dependent Area

DWR will provide some deliveries for human health & safety needs

2022 SWP Dependent Area Monthly Supply/Demand



Water Shortage Emergency

SWP Dependent Area

Additional Conservation Needed to Balance Supply/ Demands

2022 SWP Dependent Area Monthly Supply/Demand





MWD Special Board Meeting

April 26th Action:

- 1. Declare that a Water Shortage Emergency Condition exists in the SWP-Dependent Area
- 2. Adopt a framework for an Emergency Water Conservation Program
- 3. Express support for the Governor's Executive Order N-7-22



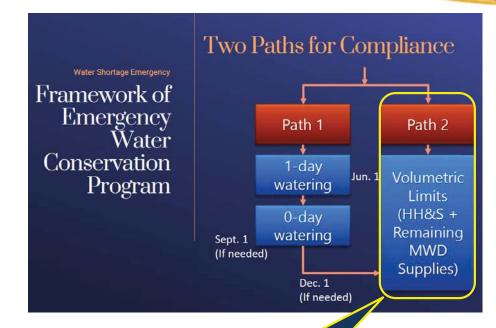
Call on Affected Agencies to: Water Shortage Emergency • Implement Level 2 (20%) or higher of Express Water Shortage Contingency Plans support for Governor's • Adopt & enforce State Water Board's Executive emergency regulations prohibiting Order wasteful water use (N-7-22)· Encourage agencies to ban watering of non-functional turf (consistent with State Water Board's developing regulations)



Inland Empire Utilities Agency A MUNICIPAL WATER DISTRICT

IEUA-Customer Agency collaboration:

- ✓ Drought Response Task Force coordination
- √ Advocacy for extraordinary conservation programs
- ✓ Advocacy for long-term local and regional solutions
- √ Regional messaging and outreach support
- ✓ Drought navigation through successful collaboration



IEUA & Retail Agencies' Approach

IEUA Total: 34,163 AF (June 1 – Dec 31)

Total Monthly Volumetric Limits

Agencies need to find ways to reduce or eliminate use of SWP supplies Agencies Expected to take SWP Supplies

Agencies Not Expected to take SWP Supplies

Agency	Volumetric Limit * (AF/month)
Calleguas MWD	4,334
Las Virgenes MWD	513
City of Los Angeles	21,706
IEUA	4,880
Three Valleys MWD	1,273
Upper San Gabriel Valley	2,099
City of Burbank	512

City of Burbank 512
City of San Fernando 55
West Basin MWD 215
Western MWD 297

^{*} includes HH&S supply approved by DWR and Metropolitan SWP Supply 8



IEUA Emergency Water Conservation Program (EWCP)

Allocation:

Agency	MWD Service Connection	Avg Annual IW Purchases (FYE 2018-20) AFY	Avg Monthly IW Purchases (FYE 2018-20) AF	Avg % of IW Purchases	Total IW Allocation (2022 June-Dec) AF	Avg Monthly IW Allocation (2022 June-Dec) AF
Water Facilities Authority	CB-12	24,987	2,082	37.7%	12,877	1,840
Cucamonga Valley Water District	CB-16	29,663	2,472	44.7%	15,286	2,184
Fontana Water Company	CB-19	11,643	970	17.6%	6,000	857
Total IEUA		66,293	5,524	100%	34,163	4,880

^{*} Numbers are rounded and may not reflect final exact values.

IEUA's EWCP Framework:

- Leverages Water Shortage Contingency Plan
- Imported water (IW) supply monthly allocation
- Monitoring and tracking
- Compliance with MWD's Emergency Water Conservation Program



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DROUGHT ACTION SUMMARY FORM

To ensure compliance with the recent Emergency Water Conservation Program, this form has been prepared to summarize the current actions taken by each agency. Please attach resolutions, ordinances, Board actions, water shortage actions and other associated supporting documentation.

Date:	Customer Agency:	Contact:	
	200 200 100		

Water Shortage Stage				
Current Water Shortage Level/Stage				
Date Level Invoked`	Š			
Shortage Range %				
Stage Description				
Shortage %				

(Attach supporting information as needed)			
Summary of Demand Reduction Actions	Anticipated Demand Reduction? Include volume units used (afy, af/month, other)	Penalty, Charge, or Other Enforcement?	

Ordinances a	and Resolutions		
Ordinances or Resolutions Description (concerning water waste, conservation efforts, etc.)	Authorization/ Approval Date	Ordinance/ Resolution Number	Voluntary or Mandatory

Messaging & Outreach				
Please describe the current drought messaging in effect:				

Timeline of Activity and Decision Points

Weekly and Monthly Tracking Update

(Water use will be tracked for all affected agencies against their volumetric limit regardless of path selection)





Messaging & Outreach

- IEUA offers general information and refers residents and landscapers to their local agency
- Toolkit available with "The Time is Now" messaging and collateral
- Coordinating with agencies to support and identify specific messaging needs
- MWD reassessed outdoor media buy strategy in the SWP-dependent areas
 - Will provide different support information for varying pathways
- Featuring the "How We Save Water" campaign assets for our service area







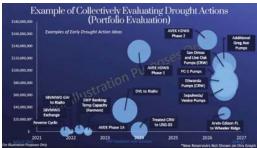
IEUA Drought Actions

SWP-Dependent Area Coordination

Collaboration with MWD to develop options for conservation measures to secure SWP supplies.
Continued advocacy for water supply reliability projects.
Coordination on allocation details, challenges and opportunities for persistent drought.

Facility Preparation

Preparing service connections for low-flow capability and coordinating possible maintenance opportunities.



Regional Funding Strategy

Coordinated effort for a regional water infrastructure funding strategy. Near- and long-term planning efforts. Exploring potential MWD programs and developing a drought portfolio.

IEUA's Customer Agencies

Taking actions to enforce relevant water restrictions based on SWP allocation in preparation for persistent drought conditions.

Regional Drought Messaging

Toolkit, talking points, and messaging focused on facts and water efficient habits-made available to customer agencies. Opportunities for earned media. Collaboration efforts on messaging and tactics.

MWD coordination.

#TheTimeIsNow #StepItUpIE

Drought Response Task Force

Utilizing regular drought meetings for coordinated efforts.

Platform for updates on allocation plan, supply updates, and messaging.



Drought Monitoring

Tracking SWP allocation and drought conditions. Developing IEUA Emergency Water

Conservation Program Allocation – Extensive coordination w/ customer agencies to ensure targeted operations and tracking.

Enhanced WUE

Increased WUE program budget to support enhanced conservation (i.e., Regional Landscape Tune-Up, Smart Controller Upgrade, Turf Replacement Program).

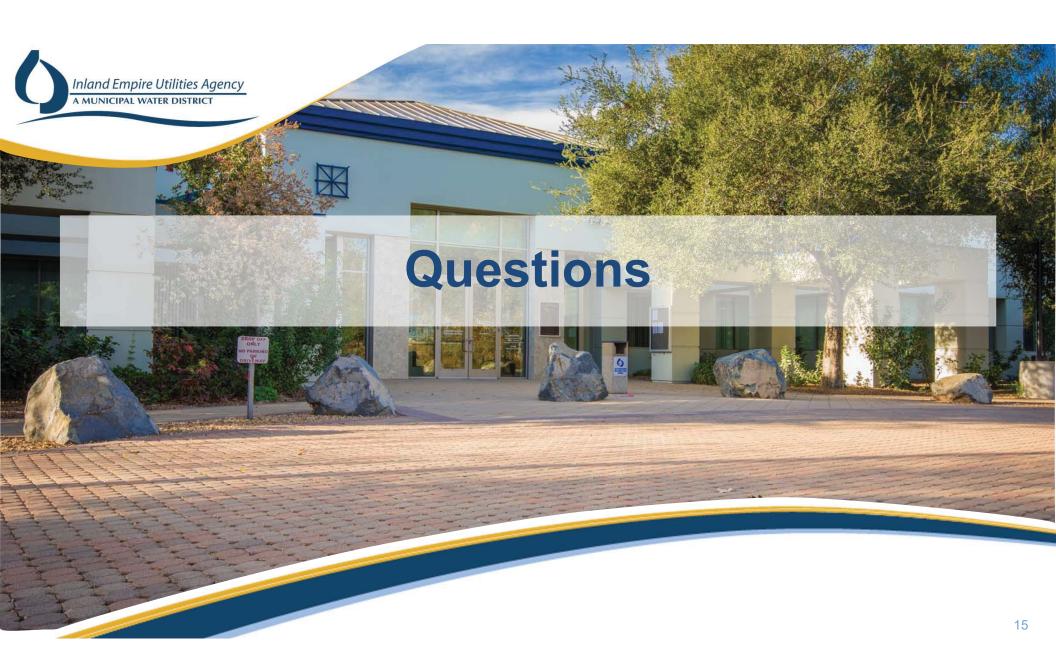




Staff Recommendation

Adopt Resolution No. 2022-5-7, declaring a Water Shortage Emergency Condition, implementing the Agency's Water Shortage Contingency Plan at Level 3, and adopting an Emergency Water Conservation Program framework.

The Agency is committed to providing a reliable and cost-effective water supply and promoting sustainable water use throughout the region.



RESOLUTION NO. 2022-5-7

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY, SAN BERNARDINO COUNTY, CALIFORNIA, DECLARING A WATER SHORTAGE EMERGENCY CONDITION AND ADOPTING THE FRAMEWORK OF AN EMERGENCY WATER CONSERVATION PROGRAM

- WHEREAS, the Inland Empire Utilities Agency* (Agency) is a member agency of the Metropolitan Water District of Southern California (Metropolitan); and
- WHEREAS, Metropolitan's two main sources of imported water, the Colorado River and Northern California via the State Water Project (SWP), both face continuing and heightened drought conditions; and
- WHEREAS, due to water quality constraints, the Agency is only able to deliver SWP imported water from Metropolitan to its retail water agencies; and
- WHEREAS, the Agency's retail water agencies use the Agency's supply of SWP imported water to meet up to 30 percent of their total normal year demands, with the balance of the retail water agencies' demands being met by local groundwater and surface water, water recycling, and water use efficiency; and
- WHEREAS, by June 2021 the Agency and its retail water agencies adopted Urban Water Management Plans (UWMP) and Water Shortage Contingency Plans (WSCP) to prudently plan for dry conditions and shortages within their respective service areas; and
- **WHEREAS,** on September 15, 2021, the Agency adopted Resolution No. 2021-9-7, in Support of Metropolitan's Declaration of a Condition 2 Water Supply Alert; and
- WHEREAS, on October 19, 2021, Governor Gavin Newsom, by Proclamation, expanded the drought emergency statewide to include all 58 counties due to worsening drought conditions, including the County of San Bernardino, and urged Californians to redouble their water conservation efforts to achieve a 15 percent reduction in water use; and
- WHEREAS, on November 9, 2021, Metropolitan declared that specified drought emergency conditions exist within its service area and called on all member agencies to immediately implement conservation to reduce the use of SWP supplies; and
- **WHEREAS,** on December 8, 2021, the Agency adopted Resolution No. 2021-12-5, recognizing the state and regional drought emergency and activating the Agency's Water Shortage Contingency Plan at Level 2; and

WHEREAS, the Agency and its retail water agencies, in partnership with the Chino Basin Desalter Authority, Chino Basin Water Conservation District, Chino Basin Watermaster, Santa Ana Watershed Project Authority, Water Facilities Authority, and Metropolitan, have achieved significant and enduring water supply resiliency and decreased reliance on imported water through local water supply development and increased water use efficiency; and

WHEREAS, severe drought conditions are constraining available SWP supplies, and the California Department of Water Resources (DWR) classified water years 2020 and 2021 as dry and critically dry, respectively. Persistent dry conditions will likely result in a critically dry designation for water year 2022. Northern California precipitation during the three months from January through March 2022 was the driest on record for that region, and the three-year sequence of water years 2020-2022 is projected to be the driest on record in California for statewide precipitation; and

WHEREAS, the Agency and its retail water agencies have increased public messaging to create a heightened awareness of the region's near-term water supply challenges due to severe limitations on SWP supplies and the need for extraordinary conservation efforts; and

WHEREAS, Metropolitan's SWP supplies have been and are being curtailed. On March 18, 2022, DWR reduced the SWP Table A allocation for 2022 from 15 to only five percent of contract amounts. Table A allocations for 2020 and 2021 were 20 and five percent, respectively. The last three years mark the lowest three-year combined deliveries of allocated water in the history of the SWP; and

WHEREAS, three consecutive years of low Table A allocations have strained water supplies for portions of Metropolitan's service area that currently are served primarily through the SWP, referred to as the "SWP Dependent Area." Human Health and Safety (HH&S) needs are defined as "the amount of water necessary for prevention of adverse impacts to human health and safety, for which there is no feasible alternative supply." In general, HH&S needs are limited to domestic supply, sanitation, public health and fire protection purposes. To supplement the low Table A allocation, DWR agreed to provide additional SWP supplies to Metropolitan and other SWP Contractors, if necessary to fulfill their unmet HH&S needs. However, DWR is requiring any SWP contractor receiving such supplies to impose mandatory restrictions on water use within its service area consistent with these emergency circumstances. DWR also is requiring any SWP water accessed for HH&S purposes to be returned to the state within five years or as wetter conditions return; and

WHEREAS, Governor Newsom issued an Executive Order calling on urban water suppliers to activate their WSCPs that identify response actions that will be taken under various water shortage conditions. Due to worsening drought conditions, Governor Newsom issued Executive Order N-7-22 on March 28, 2022, specifically requiring all urban water suppliers to implement, at a minimum, the response actions identified in their WSCPs for a shortage level of 20 percent (Level 2). This executive order further encouraged urban water suppliers to conserve more than the minimum required and to voluntarily activate more stringent local requirements based on a shortage level of up to 30 percent (Level 3); and

WHEREAS, the Agency, its retail agencies, and other agencies in the region have taken extraordinary steps to reduce demands and bolster supplies. Local water suppliers and communities have also made multi-million dollar strategic and forward-looking investments in water conservation, water recycling, stormwater capture and reuse, groundwater storage, and other strategies to improve drought resilience. Water conserved throughout the service area, among other things, has helped preserve local water resources. Continued action by residents to conserve water and extend local groundwater and surface water supplies will provide greater resilience if the drought continues in future years; and

WHEREAS, Metropolitan and its Member Agencies have taken specific actions to preserve SWP supplies. In 2021 and 2022, Metropolitan made targeted investments to reduce Member Agency dependency on SWP supplies and have improved operational flexibility; and

WHEREAS, Metropolitan has determined that it must take additional actions immediately to conserve the remaining available SWP supplies. In 2014, Metropolitan's Board adopted a revised Water Supply Allocation Plan (WSAP) pursuant to which it may determine that a regional shortage exists, establish a regional shortage level and was intended only for use during periods of region-wide water shortages and requires a more extended period to implement. As such, the current WSAP cannot effectively or efficiently address the water shortages anticipated to occur this year in the SWP Dependent Area; and

WHEREAS, on April 26, 2022, Metropolitan declared a water shortage emergency condition in SWP constrained areas within its service area, adopted an Emergency Water Conservation Program, pursuant to Water Code Section 350 et. seq., Water Code Section 375 et. Seq., and other applicable authorities to preserve SWP supplies, and expressed support for the Governor's Executive Order N-7-22 calling for all urban water suppliers to implement actions to reduce water use by 20-30 percent.

The Emergency Water Conservation Program includes two pathways for affected Member Agencies to reduce the use of Metropolitan's SWP supplies and achieve compliance with the program. The program is intended to reduce non-essential water use and preserve available supply for the greatest public benefit in the SWP-dependent area.

The first path allows a Member Agency to restrict outdoor irrigation to one day per week (or its equivalent) beginning June 1, 2022. However, Metropolitan's General Manager is authorized to modify this restriction to ban all non-essential outdoor irrigation or enforce volumetric limits should conditions warrant as the year develops. Member Agencies that document enforcement of these restrictions will be deemed compliant with the Emergency Water Conservation Program. Noncompliant Member Agencies will face volumetric penalties of \$2,000 per acre-foot on any water supplied by Metropolitan from the SWP system that exceeds certain monthly allocation limits.

The second path allows a Member Agency to comply with monthly allocation limits directly. The specific limit for each agency is based on an allocated share of the HH&S water provided by DWR and certain additional Metropolitan SWP supplies delivered through the SWP system. Beginning June 1, 2022, Member Agencies that meet these limits will be deemed compliant with the Emergency Water Conservation Program; non-compliant Member Agencies will face the same volumetric penalties as under the first path; and

WHEREAS, on May 4, 2022, Metropolitan established the final volumetric limits for each SWP-dependent agency, effectively allocating the Agency approximately 19,230 acre-feet and 14,933 acre-feet, based on initial HH&S and MWD supplies, totaling 34,163 acre-feet.

WHEREAS, as a result, the Agency's Emergency Conservation Program will implement an allocation utilizing a 3-year imported water purchasing history methodology for its Metropolitan-IEUA service connections, which include Cucamonga Valley Water District (CVWD), Fontana Water Company (FWC), and Water Facilities Authority (WFA). Tier 1 allocation will be reduced proportionally based on their baseline 3-year imported water average purchases for Fiscal Years Ending in 2018, 2019, and 2020. The allocations for the agencies will be required to comply with corresponding monthly volumetric allocations. Agencies that meet these limits will be deemed compliant with the Emergency Water Conservation Program, and non-compliant agencies will face the volumetric penalties consistent with the Metropolitan penalty rates, only if the Agency exceeds its established allocation, as a pass through to CVWD, FWC, and WFA; and

WHEREAS, the Agency and its customer agencies are expanding conservation efforts that focus on outdoor water use reduction immediately to support the region in meeting its water needs now and in the future; and

WHEREAS, the Agency and its member agencies are increasing their public outreach and messaging activities to heighten public awareness and trigger a call for action that the "time is now" to respond to the severe statewide drought and the urgency for everyone to do their part to implement extraordinary conservation measures to reduce water use and preserve existing water supplies; and

WHEREAS, there are numerous resources and programs to assist in our region-wide water use efficiency efforts, including rebates for turf removal, landscape equipment upgrades, indoor water saving devices, free landscape evaluations, and information on water-saving strategies at www.ieua.org and www.bewaterwise.com.

WHEREAS, the Agency held a public hearing on May 18, 2022, on the matter of whether the Agency's Board of Directors should declare that a water shortage emergency condition exists within its service area and adopt an Emergency Water Conservation Program. Included in the water shortage emergency declaration, the Agency will implement its Water Shortage Contingency Plan at a Level 3 – Water Shortage Emergency Conditions (20-30 percent shortage); and

WHEREAS, notice of said hearing was published in accordance with Government Code Section 6061 on May 11, 2022, in the Inland Valley Daily Bulletin, a newspaper of general circulation printed and published in the western portion of San Bernardino County and the eastern area of Los Angeles County; and

WHEREAS, at said hearing, all persons were given an opportunity to be heard by the Agency Board of Directors in accordance with Water Code Sections 350 and 375; and

WHEREAS, pursuant to Water Code Section 350 et. seq., the Agency is authorized to declare a water shortage emergency condition to prevail within its service area whenever it finds and determines that the ordinary demands and requirements of water consumers cannot be satisfied without depleting the water supply to the extent that there would be insufficient water for human consumption, sanitation, and fire protection; and

WHEREAS, pursuant to Water Code Section 375 et. seq., the Agency is authorized to adopt and enforce a water conservation program to reduce the quantity of water used by those persons within its service area for the purpose of conserving the water supplies of the public entity by ordinance or resolution adopted by a majority of the members of the governing body after holding a public hearing upon notice and making appropriate findings of necessity for the adoption of a water conservation program; and

WHEREAS, the cities and water agencies providing service within the Agency's boundaries have worked collaboratively to develop short- and long-term water-management strategies to implement comprehensive water use efficiency programs that have prepared the region to cope with extended periods of drought; and

WHEREAS, Metropolitan and the Agency will actively monitor and report on water usage by each Metropolitan service connection to assist in tracking the use of the allocation.

NOW THEREFORE BE IT RESOLVED by the Board of Directors of the Inland Empire Utilities Agency* as follows:

- 1. A Water Shortage Emergency Condition exists in the Agency's service area as set forth in the Water Code Sections 350 et. seq., and 375 et. seq.; and,
- 2. The actions set forth in this Resolution are in accordance with the powers of the Agency under the Water Code, the Agency's UWMP and WSCP, the Governor's Executive Orders related to the drought, and Metropolitan's Emergency Water Conservation Program concerning the SWP supplies; and,
- 3. In accordance with its Water Shortage Contingency Plan, the Agency hereby declares that a Level 3 Water Shortage Emergency Condition exists in its service area, and urges every customer agency, public agency, resident, and business to take the necessary actions to reduce their water usage to achieve up to a 30 percent water use reduction; and,
- 4. The Agency hereby adopts an Emergency Water Conservation Program (EWCP) framework to reduce non-essential uses of water and preserve available water supplies for the greatest public benefit in the Agency's service area within the volumetric allocation provided by Metropolitan to ensure compliance with this limitation no later than May 31, 2022. It is the intent of the Board of Directors that the Agency's EWCP consider Metropolitan's EWCP, including but not limited to

Metropolitan's provisions relating to water use restrictions, enforcement, and penalties for non-compliance; and,

- 5. For customer agencies that do not limit SWP water use to within their allocated volumetric limits, a penalty of up to \$2,000 per acre-foot may be assessed on all potable water provided by Metropolitan. The Agency's EWCP is effective immediately upon adoption of this Resolution; and,
- 6. Additional updates or revisions to the Agency's EWCP may be imposed if drought conditions persist and as further requirements are necessary to achieve desired levels of demand management; and,
- 7. The Agency will continue coordinating with its customer agencies, cities and communities to develop a unified regional message and accelerate its outreach efforts in order to communicate the urgent need to reduce all water use; and,
- 8. The Agency's General Manager is authorized to amend and augment the terms of the EWCP to make it conform to and/or reconcile with Metropolitan's EWCP and/or similar program adopted by Metropolitan, including subsequent modifications; and,
- 9. The Agency's General Manager will report to the Board on the effectiveness of the EWCP on a regular basis; and,
- 10. The General Manager shall finalize the allocation limits, along with all other elements of the EWCP by May 31, 2022, to comply with Metropolitan's effective date of June 1, 2022; and,
- 11. The EWCP shall continue through June 30, 2023, unless otherwise terminated.

BE IT FURTHER RESOLVED that, should drought conditions persist in the coming months, or should demand management actions not sufficiently preserve available supplies, the General Manager may impose additional conditions or requirements as part of the Emergency Water Conservation Program.

ADOPTED this 18th day of May 2022.

Steven J. Elie President of the Inland Empire Utilities Agency* and of the Board of Directors thereof

Resolution No. 2022-5-7
Page 7 of 8

ATTEST:

Marco Tule Secretary/ Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

^{*}a Municipal Water District

Resolution No. 2022-5-7 Page 8 of 8	
STATE OF CALIFORNIA))SS
COUNTY OF SAN BERNARDINO)
I, Marco Tule, Secretary/Tre	easurer of the Inland Empire Utilities Agency*, DO
HEREBY CERTIFY that the foregoing Research	olution No. 2022-5-7, was adopted at a regular Board
meeting on May 18, 2022, of said Agency*	by the following vote:
AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
	Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof
(SEAL)	
* A Municipal Water District	

CONSENT CALENDAR ITEM

2A



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

WEDNESDAY, APRIL 6, 2022 10:00 A.M.

DIRECTORS PRESENT:

Steven J. Elie, President Michael Camacho, Vice President Marco Tule, Secretary/Treasurer

DIRECTOR PRESENT via Video/Teleconference:

Jasmin A. Hall. Director

DIRECTOR ABSENT:

Paul Hofer, Director

STAFF PRESENT:

Shivaji Deshmukh, P.E., General Manager Christiana Daisy, P.E., Deputy General Manager Lisa Dye, Director of Human Resources Denise Garzaro, Board Secretary/Office Manager Cathleen Pieroni, Senior Policy Advisor Daniel Solorzano, Network Administrator Wilson To, Technology Specialist II

STAFF PRESENT via Video/Teleconference:

Javier Chagoyen-Lazaro, Acting Assistant General Manager Joshua Aguilar, P.E., Senior Engineer Deborah Berry, Controller Andrea Carruthers, Communications Officer Pietro Cambiaso, Acting Director of Planning & Resources Andy Campbell, Groundwater Recharge Coordinator/Hydrogeologist Lucia Diaz, Manager of Facilities & Water System Programs Robert Delgado, Manager of Maintenance Warren Green, Manager of Contracts & Procurement Jennifer Hy-Luk, Administrative Assistant II Nolan King, Network Administrator Randy Lee, Director of Operations & Maintenance Scott Lening, Manager of Operations Jason Marseilles, Manager of Engineering Jesse Pompa, Manager of Grants Jeanina Romero, Executive Assistant Gary Te, Business Systems Analyst II Teresa Velarde, Manager of Internal Audit

Jeff Ziegenbein, Manager of Regional Compost Operations

OTHERS PRESENT:

Jean Cihigoyenetche, JC Law Firm

OTHERS PRESENT via Video/Teleconference:

Paul Mitchell, Redistricting Partners

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 Elie called the meeting to order at 10:01 a.m. Human Resources Officer Sheila Esparza led the Pledge of Allegiance. Board Secretary Denise Garzaro took roll call and established a quorum.

PUBLIC COMMENT

There were no public comments.

ADDITIONS TO THE AGENDA

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

1. PUBLIC HEARING

A. <u>ADOPTION OF RESOLUTION NO. 2022-4-1, AUTHORIZING AND APPROVING RELOCATION OF DIVISION BOUNDARIES</u>

President Elie outlined the public hearing process.

Board Secretary/Office Manager Denise Garzaro provided the staff presentation.

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

Director Tule stated his preference for Map Option H3. President Elie stated that Division 2 and 3 populations will likely increase in the future.

MOVED BY DIRECTOR TULE, SECONDED BY DIRECTOR CAMACHO, THE BOARD SELECTED MAP OPTION H3 AS THE PREFERRED MAP FOR ADOPTION AND ADOPTED RESOLUTION NO. 2022-4-1, AUTHORIZING AND APPROVING RELOCATION OF DIVISION BOUNDARIES, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Tule

Noes: None

Absent: Hofer

2. ACTION ITEMS

A. ADOPTION OF RESOLUTION NO. 2022-4-7, MAKING CERTAIN FINDINGS AND DETERMINATIONS REGARDING SPECIAL RULES FOR CONDUCTING MEETINGS THROUGH TELECONFERENCE

General Manager Shivaji Deshmukh stated that on March 2, 2022, the Board adopted Resolution No. 2022-3-1 making the necessary findings and determinations to conduct meetings via teleconference. Under AB 361, a legislative body must make these findings every 30 days to continue the use of teleconferencing.

MOVED BY DIRECTOR CAMACHO, SECONDED BY DIRECTOR HALL, THE BOARD ADOPTED RESOLUTION NO. 2022-4-7, MAKING CERTAIN FINDINGS AND DETERMINATIONS REGARDING SPECIAL RULES FOR CONDUCTING MEETINGS THROUGH TELECONFERENCE, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Tule

Noes: None

Absent: Hofer

B. <u>ELECTION FOR REGULAR AND ALTERNATE SPECIAL DISTRICT MEMBERS OF THE LOCAL AGENCY FORMATION COMMISSION</u>

General Manager Deshmukh stated that on March 2, 2022, the Agency received ballots for the Local Agency Formation Commission (LAFCO) Regular and Alternate Special District Members. Each agency may vote for one candidate to serve a four-year term for each position.

Director Tule noted support for Steven Farrell for the regular member position. Director Camacho expressed support for Kevin Kenley as the alternate member.

MOVED BY DIRECTOR TULE, SECONDED BY DIRECTOR CAMACHO. THE BOARD CASTED A VOTE FOR STEVEN FARRELL AS REGULAR SPECIAL DISTRICT MEMBER OF LAFCO AND KEVIN KENLEY AS ALTERNATE SPECIAL DISTRICT MEMBER OF LAFCO, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Tule

Noes: None

Absent: Hofer

C. ADOPTION OF RESOLUTION NOS. 2022-4-2 THROUGH 2022-4-4, AUTHORIZING IEUA TO EXECUTE INSTALLMENT SALE AGREEMENTS UNDER THE CLEAN WATER STATE REVOLVING FUND PROGRAM

Manager of Grants Jesse Pompa provided the staff presentation.

MOVED BY DIRECTOR TULE, SECONDED BY DIRECTOR CAMACHO, THE BOARD ADOPTED RESOLUTION NOS. 2022-4-2, 2022-4-3 AND 2022-4-4, AUTHORIZING IEUA TO EXECUTE INSTALLMENT SALE AGREEMENTS UNDER THE CLEAN WATER STATE REVOLVING FUND PROGRAM, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Tule

Noes: None

Absent: Hofer

D. ADOPTION OF RESOLUTION NOS. 2022-4-5 AND 2022-4-6, IN SUPPORT OF THE APPLICATIONS FOR COMMUNITY PROJECT FUNDING AND CONGRESSIONALLY DIRECTED SPENDING FOR THE RP-1 DISINFECTION IMPROVEMENTS PROJECT AND CITY OF RIALTO RECYCLED WATER INTERTIE

Manager of Grants Jesse Pompa provided the staff presentation.

MOVED BY DIRECTOR CAMACHO, SECONDED BY DIRECTOR TULE, THE BOARD ADOPTED RESOLUTION NOS. 2022-4-5 AND 2022-4-6, IN SUPPORT OF THE APPLICATIONS FOR COMMUNITY PROJECT FUNDING AND CONGRESSIONALLY DIRECTED SPENDING FOR THE RP-1 DISINFECTION IMPROVEMENTS PROJECT AND CITY OF RIALTO RECYCLED WATER INTERTIE, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Tule

Noes: None

Absent: Hofer

3. WORKSHOP ITEM

A. <u>HISTORICAL BACKGROUND ON IMPORTED WATER SUPPLIES</u>

Senior Policy Advisor Cathleen Pieroni and Deputy General Manager Christiana Daisy provided the staff presentation.

INFORMATION ITEM ONLY; NO ACTION TAKEN

4. INFORMATION ITEM

A. <u>IE WORKS/WORKFORCE DEVELOPMENT</u>

Director of Human Resources Lisa Dye provided a presentation on the IE Works partnership.

5. GENERAL MANAGER'S COMMENTS

General Manager Shivaji Deshmukh stated that on April 5, he, along with Deputy General Manager Christiana Daisy, and Director of Human Resources Lisa Dye, met with Paul Hernandez from WELL and provided him a tour of the RP-5 project.

6. BOARD OF DIRECTORS REQUESTED FUTURE AGENDA ITEMS

There were no future requested agenda items from the Board of Directors.

7. BOARD OF DIRECTORS' COMMENTS

There were no Board of Directors comments.

ADJOURNMENT

With no further business, President Elie adjourned the meeting in the memory of former President of Western Municipal Water District Rod Tillman at 11:37 a.m.

Marco Tule, Secretary/Treasurer	

APPROVED: MAY 18, 2022



MINUTES MEETING OF THE INLAND EMPIRE UTILITIES AGENCY BOARD OF DIRECTORS

WEDNESDAY, APRIL 20, 2022 10:00 A.M.

DIRECTORS PRESENT:

Steven J. Elie, President

DIRECTORS PRESENT via Video/Teleconference:

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

STAFF PRESENT:

Christiana Daisy, P.E., Deputy General Manager Javier Chagoyen-Lazaro, Acting Assistant General Manager Jerry Burke, Director of Engineering Pietro Cambiaso, Acting Director of Planning & Resources Robert Delgado, Manager of Operations & Maintenance Lucia Diaz, Manager of Facilities & Water System Programs Julianne Frabizio, Project Manager II Denise Garzaro, Board Secretary/Office Manager Don Hamlett, Director of Information Technology Elizabeth Hurst, Chino Basin Program Manager Randy Lee, Director of Operations & Maintenance Scott Lening, Manager of Operations Eddie Lin, Senior Engineer Jason Marseilles, Manager of Engineering Victoria Salazar, E.I.T. Associate Engineer Daniel Solorzano, Network Administrator Frank Sotomayor, Facilities Program Supervisor James Spears, Senior Engineer Wilson To, Technology Specialist II Brian Wilson, Senior Engineer Jamal Zughbi, P.E., Senior Engineer/Project Manager

STAFF PRESENT via Video/Teleconference:

Adham Almasri, Principal Engineer
Joshua Aguilar, Senior Engineer
Andrea Carruthers, Communications Officer
Lisa Dye, Director of Human Resources
Warren Green, Manager of Contracts & Procurement
Jennifer Hy-Luk, Administrative Assistant II

Linda Johnson, Records Management Supervisor Nolan King, Network Administrator Richard Lao, Senior Environmental Resources Planner Sushmitha Reddy, Manager of Laboratories Jeanina Romero, Executive Assistant Travis Sprague, Principal Engineer Yvonne Taylor, Administrative Assistant II Teresa Velarde, Manager of Internal Audit Jeff Ziegenbein, Manager of Regional Compost Authority

OTHERS PRESENT via Video/Teleconference:

Jean Cihigoyenetche, JC Law Firm

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

President Elie called the meeting to order at 10:00 a.m. Board Secretary/Office Manager Denise Garzaro took roll call and established a quorum.

PUBLIC COMMENT

There were no public comments.

ADDITIONS TO THE AGENDA

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

NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS

The following staff member from the Engineering Department was introduced:

Julianne Frabizio, Project Manager II, hired April 18, 2022, Engineering

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

Meng Qian, Control System Analyst II, hired April 4, 2022, Information Technology

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

- Nathan Smith, Recycled Water Distribution Operator, promoted March 20, 2022, Groundwater Recharge
- Doug Gray, Maintenance Planner/Scheduler, promoted March 20, 2022, Maintenance
- Scott Lening, Manager of Operations, promoted March 20, 2022, Operations
- Andre Pena-Galindo, Wastewater Treatment Plant Operator-in-Training, hired April 3, 2022, Operations
- Sarah Quintana, Wastewater Treatment Plant Operator-in-Training, hired April 4, 2022, Operations

The following staff members from the Planning & Resources Department were recognized:

- Gregory McCorkell, Pretreatment & Source Control Inspector II, reclassified February 20, 2022, Source Control
- William McDonnell, Environmental Resources Planner II, reclassified February 20, 2022, Source Control
- Ruben Vasquez, Pretreatment & Source Control Inspector II, reclassified February 20, 2022, Source Control

The Board of Directors welcomed Ms. Frabizio, Ms. Qian, Mr. Pena-Galindo, and Ms. Quintana to the IEUA team. The Board of Directors congratulated Mr. Smith, Mr. Gray, Mr. Lening, Mr. McCorkell, Mr. McDonnell, and Mr. Vasquez on their promotions and reclassifications.

1. **CONSENT ITEMS**

- A. MINUTES
- B. REPORT ON GENERAL DISBURSEMENTS (Finance & Admin)
- C. <u>AMEND CONTRACT FOR LANDSCAPE MAINTENANCE SERVICES TO INCLUDE ADDITIONAL SCOPE OF SERVICE</u> (Eng. Ops & WR)
- D. CONTRACT AWARD FOR RP-1 COATING AND PAINTING SERVICES (Eng., Ops & WR)
- E. RP-1 EAST INFLUENT GATE REPLACEMENT CONSTRUCTION CONTRACT AWARD (Eng., Ops & WR) (Finance & Admin)
- F. RP-1 SOLIDS HOT WATER LOOP REPLACEMENT AMENDED CHANGE ORDER (Eng, Ops & WR) (Finance & Admin)
- G. <u>ADOPTION OF RESOLUTION NO. 2022-4-8 TO UPDATE THE AGENCY'S</u> INVESTMENT POLICY (Finance & Admin)
- H. FISCAL YEAR 2020/21 SINGLE AUDIT (Finance & Admin)
- I. RP-1 DISINFECTION IMPROVEMENTS PROJECT CONSTRUCTION CONTRACT AWARD (Eng/Ops/WR) (Finance & Admin)
- J. RP-5 SOLIDS HANDLING FACILITY FUTURE USES CONSULTANT CONTRACT AMENDMENT (Eng/Ops/WR) (Finance & Admin)
- K. <u>ADOPT RESOLUTION NO. 2022-4-9 AMENDING THE AGENCY'S SALARY SCHEDULE/MATRIX FOR ALL GROUPS</u>
- L. <u>ADOPTION OF RESOLUTION NO. 2022-4-11, APPROVING THE PERSONNEL MANUAL FOR UNREPRESENTED EMPLOYEES</u>
- M. <u>ADOPTION OF RESOLUTION NO. 2022-4-12, APPROVING THE PERSONNEL MANUAL FOR EXECUTIVE MANAGEMENT EMPLOYEES</u>

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

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

o Approved the minutes of the March 2, 2022 and March 16, 2022 Board Meeting.

- Approved the total disbursements for the month of February 2022, in the amount of \$26,230,056.38
- Approved Amendment No. 4600002893-001 to Liberty Landscape, Inc. to provide Landscape 'As-Needed Services' for an additional \$350,000 over the remaining contract term; and authorized the General Manager to execute the amendment to the service contract.
- Awarded a service contract for the RP-1 Coating and Painting Services to Tony Painting, for a not-to-exceed amount of \$1,131,514; increased the project PA22002 budget amount from \$750,000 to \$1,200,000; and authorized the General Manager to execute the service contract.
- Awarded a construction contract for the RP-1 East Influent Gate Replacement, Project No. EN21042, to Tharsos, Inc. in the amount of \$302,000; approved a total project budget and FY 2021/22 budget transfer from the RP-4 Primary Clarifier Rehabilitation, Project No. EN17043 to the RP-1 East Influent Gate Replacement, Project No. EN21042, in the amount of \$175,000 in the RO/10800 Fund; and authorized the General Manager to execute the service contract, subject to non-substantive changes.
- Approved a \$40,000 increase to the construction contract change order for the RP-1 Solids Hot Water Loop Replacement, Project No. EN20065, to Ferreira Construction Co., increasing the not-to-exceed amount of \$180,000 to \$220,000, and increasing the contract from \$1,341,542 to \$1,381,542 (approximately 3% increase); approved a total project budget and FY 2021/22 budget transfer from the RP-4 Primary Clarifier Rehabilitation, Project No. EN17043, to the RP-1 Solids Hot Water Loop Replacement, Project No. EN20065, in the amount of \$210,000 in the RO/10800 Fund; and authorized the General Manager to execute the change order and budget amendment, subject to non-substantive changes.
- Adopted Resolution No. 2022-4-8, approving the Agency's Investment Policy for Fiscal year 2022/23.
- Approved the Single Audit Report for Fiscal Year ended June 30, 2021; and directed staff to distribute the report as appropriate, to the various federal, state, and local agencies, financial institutions, bond rating agencies, and other interested parties.

- Awarded a construction contract for the RP-1 Disinfection Improvements, Project No. EN11039, to Innovative Construction Solutions, in the amount of \$8,575,000; awarded a consulting contract for Engineering Services During Construction to Carollo Engineers, Inc. for a not-to-exceed amount of \$598,411; approved a total project budget increase to the RP-1 Disinfection Improvements, Project No. EN11039, in the amount of \$4,450,000 in the RC/10900 Fund; and authorized the General Manager to execute the construction contract, consultant contract, and budget increase, subject to non-substantive changes.
- Approved a consultant contract amendment for the RP-5 Solids Handling Facility Future Uses RFP, Project No. EN20034.03, to GHD Inc. for a not-to-exceed amount of \$123,600, increasing the contract from \$148,865 to \$272,465 (83% increase); approved a total project budget and FY 2021/22 budget transfer from the RP-4 Primary Clarifier Rehab, Project No. EN17043 (Capital), to the RP-5 Solids Handling Facility Future Uses, Project No. EN20034.03 (O&M), in the amount of \$300,000 in the RO/10800 Fund; and authorized the General Manager to execute the contract amendment and budget transfer, subject to non-substantive changes.
- Adopted Resolution No. 2022-4-9, amending the Agency's Salary Schedule/Matrix for all groups.
- Adopted Resolution No. 2022-4-11, approving the Personnel Manual for Unrepresented Employees; and authorized the General Manager to execute the Personnel Manual for Unrepresented Employees.
- Adopted Resolution No. 2022-4-12, approving the Personnel Manual for Executive Management Employees; and authorized the General Manager to execute the Personnel Manual for Executive Management Employees.

2. ACTION ITEM

A. ADOPTION OF RESOLUTION NO. 2022-4-10, AUTHORIZING THE AMENDMENT OF A WATER INFRASTRUCTURE FINANCE AND INNOVATION ACT (WIFIA) LOAN AGREEMENT

MOVED BY DIRECTOR CAMACHO, SECONDED BY DIRECTOR HALL, THE BOARD ADOPTED RESOLUTION NO. 2022-4-10, AUTHORIZING THE WIFIA LOAN AMENDMENT; AND AUTHORIZED THE GENERAL MANAGER TO EXECUTE SUCH AMENDMENTS, SUBJECT TO NON-SUBSTANTIVE CHANGES, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

3. INFORMATION ITEMS

A. WATER STORAGE INVESTMENT PROGRAM/CHINO BASIN PROGRAM UPDATE

Chino Basin Program Manager Elizabeth Hurst provided an update on activities related to the Chino Basin Program.

B. FLEET FUEL EFFICIENCY

Manager of Facilities & Water System Programs Lucia Diaz provided the staff presentation.

C. RECYCLED WATER COST OF SERVICE STUDY UPDATE

Senior Engineer Eddie Lin provided the staff presentation.

D. <u>FY 2022/23 PROPOSED BUDGET AMENDMENT FOR REGIONAL WASTEWATER AND RECYCLED WATER PROGRAMS</u>

Acting Assistant General Manager Javier Chagoyen-Lazaro provided the staff presentation.

E. ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (Eng, Ops & WR)

Manager of Engineering & Construction Management Jason Marseilles, P.E. provided an update on the following projects: CCWRF Asset Management and Improvements; Primary Clarifier Rehabilitation/RP-4 Process Improvements; and Collection System/Manhole Upgrades.

THE FOLLOWING ITEMS WERE RECEIVED AND FILED BY THE BOARD

- F. OPERATIONS & MAINTENANCE DEPARTMENT QUARTERLY UPDATE
- **G. 3RD QUARTER PLANNING & RESOURCES UPDATE**
- H. FEDERAL LEGISLATIVE REPORT AND MATRIX FROM INNOVATIVE FEDERAL STRATEGIES (Comm & Leg Affairs)
- I. STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS (Comm & Leg Affairs)
- J. PUBLIC OUTREACH AND COMMUNICATION (Comm & Leg Affairs)
- K. RP-5 EXPANSION PROJECT UPDATE: APRIL 2022 (Eng. Ops & WR)
- L. TREASURER'S REPORT OF FINANCIAL AFFAIRS (Finance & Admin)

5. <u>AGENCY REPRESENTATIVES' REPORTS</u>

A. SANTA ANA WATERSHED PROJECT AUTHORITY REPORT

Director Tule reported that at the April 5 meeting, the Commission received an informational report on the Santa Ana River Watershed Weather Modification Pilot Program Update and Implementation Schedule; and at the April 19 meeting, the Commission approved a resolution to support OCWD's position to support federal PFAS legislation that protects ratepayers and water/wastewater agencies.

B. METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA REPORT

Vice President Camacho asked staff to provide a report from the recent MWD Board and committee meetings.

Deputy General Manager Christiana Daisy stated that the current 5% State Water Project (SWP) allocation there are limited supplies for SWP-dependent areas this year, and areas may likely need Human Health & Safety (HH&S) water supplies from the Department of Water Resources. At last week's MWD Board meeting, MWD shared their initial Emergency Conservation Program with the goals of preserving scarce supplies, minimizing take of HH&S water, and preparing for a potential fourth year of drought. IEUA is working closely with customer and regional agencies to communicate the most up-to-date conditions and best allocate and preserve available SWP supplies. Staff is encouraged by the efforts of stakeholders to find a collaborative solution. Staff plans to bring an action item to the Board in May to address necessary drought actions.

C. REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT

Director Tule reported that at the April 5 Special Regional Sewerage Program Policy Committee meeting; the Committee heard only routine items.

D. CHINO BASIN WATERMASTER REPORT

President Elie noted that there will be a special Board Workshop on April 26, to provide a Watermaster 101 and review the role of the Board and Committees.

E. CHINO BASIN DESALTER AUTHORITY REPORT

Director Tule reported at the April 7 Chino Basin Desalter Authority Board meeting; the Board awarded a construction contract for RO Systems and Sodium Hypochlorite Storage Tanks improvements, approved a change order for PFAS Sampling and adopted a revised reserve policy.

F. INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY REPORT

Director Hofer reported that at the April 4 Special IERCA meeting, the Board reauthorized holding meetings remotely under AB 361.

6. GENERAL MANAGER'S REPORT

Deputy General Manager Daisy reported the following:

The Inland Empire Regional Composting Authority (IERCA) was selected as the Safety Plant of the Year – Small Category Award Gold winner from the California Water Environmental Association (CWEA). Randy Lee, Director of Operations and Maintenance accepted the award on behalf of the IERCA team. The team was recognized because of its excellent safety record of more than 2.5 years with no lost time or recordable incidents as well as its safety program.

The Division of Drinking Water (Environmental Laboratory Accreditation Program) assessed the laboratory in March. A final report of findings noted only a few minor findings primarily related to recordkeeping and the laboratory is making the necessary changes to address those findings.

IEUA, in partnership with the city of Chino, is once again featuring an award-winning Virtual Earth Week event, available to access this week through Saturday, April 23. Virtual

Earth Week is a free, award-winning program that takes you through the Chino Creek Wetlands and Educational Park. The immersive digital platform offers a variety of educational lessons, tours, animal encounters, giveaways, and resources for students and families of all ages. This week, IEUA staff will also be facilitating virtual Earth Week field trips to approximately 500 students. You can access this week's event through ieua.org.

On April 19, myself, Randy Lee and Elizabeth Hurst, Chino Basin Program Manager had the opportunity to give Krystian Lahage, Senator Feinstein's field representative for the Inland Empire region a tour of RP-1. The tour focused on proposed treatment plant upgrades and future supply and reliability projects for the Inland Empire region.

The Agency is celebrating Records and Information Management Month in the month of April to highlight the importance of effectively managing records and I would like to recognize and thank the Agency's Records Management Staff and each of the Department Records Management Liaisons for their work on this program.

7. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

There were no requested future agenda items.

8. BOARD OF DIRECTORS' COMMENTS AND CONFERENCE REPORTS

Director Hall stated that she attended the AWWE World Water Day: Water Equity in California Virtual Event on March 22; the P3 Water Summit from April 7 through April 8; the Women Who Inspire Leadership luncheon hosted by Senator Connie Leyva; the Association of San Bernardino County Special Districts Membership Meeting on April 18 and the Rancho Cucamonga State of the City on April 19.

President Elie stated that he attended the Ontario State of the City on March 16 along with Director Tule; the Association of San Bernardino County Special Districts Membership Meeting hosted by IEUA on March 21; the Chino Valley Chamber of Commerce 2022 Salute to Public Safety on March 23; and the Chino Valley Fire District's Swearing-in Ceremony for Fire Chief Dave Williams on March 24. President Elie also noted that he met with a variety of local elected officials to discuss Agency initiatives.

9. CLOSED SESSION

The Board recessed to Closed Session at 11:35 a.m.:

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

The meeting resumed at 12:15 p.m., and President Elie stated that the Board did not take any reportable action in Closed Session.

ADJOURNMENT
President Elie adjourned the meeting at 12:15 p.m.

Marco Tule, Secretary/Treasurer

APPROVED: MAY 18, 2022

CONSENT CALENDAR ITEM

2B



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee:

Staff Contact: Shivaji Deshmukh, General Manager

Subject: Adopt Resolution No. 2022-5-6, Making Certain Findings and Determinations Regarding Special Rules for Conducting Meetings through Teleconference

Executive Summary:

On March 4, 2020, Governor Newsom declared a state of emergency pursuant to Government Code 8625 due to the COVID-19 pandemic and recommended, together with local officials, measures for social distancing to assist in abating the spread of COVID-19; and on March 17, 2020, the Governor issued Executive Order N-29-20 which, among other things, suspended certain Brown Act rules governing the use of teleconferencing for local agency board meetings. Executive Order N-29-20 expired on September 30, 2021. In response to the ongoing COVID-19 pandemic, the California legislature enacted, and the Governor signed into law, AB 361 amending portions of Government Code 54953, allowing for the continued use of teleconferencing for local agency board meetings while suspending the conditions and restrictions of Government Code 54953(b)(3) if the legislative body of the local agency makes certain findings. The legislative body must make these findings every 30 days to continue the use of teleconferencing.

Staff is recommending that the Board of Directors makes the necessary findings and determinations and Adopt Resolution No. 2022-5-6 to continue to conduct meetings through teleconference for a period of 30 days.

Staff's Recommendation:

Adopt Resolution No. 2022-5-6, Making Certain Findings and Determinations Regarding Special Rules for Conducting Meetings through Teleconference.

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

Fiscal Impact (explain if not budgeted):

None.

Prior Board Action:

The Board adopted Resolution No. 2021-10-1, making certain findings and determinations regarding special rules for conducting meetings through teleconference on Oct. 6, 2021. On Oct. 2, 2021, Nov. 3, 2021, Nov. 17, 2021, Dec. 8, 2021, Jan. 5, 2022, Feb. 2, 2022, March 2, 2022, and April 6, 2022 the Board adopted Resolution Nos. 2021-10-1, 2021-11-6, 2021-11-1, 2021-12-1, 2022-2-1, 2022-3-1, and 2022-4-7 respectively, making continued findings and determinations regarding special rules for conducting meetings through teleconference.

Environmental Determination:

Not Applicable

Business Goal:

The Adoption of a Resolution to make findings for conducting meetings through teleconference is consistent with the IEUA's commitment to applying ethical, fiscally responsible, transparent and environmentally sustainable principles to all aspects of business and organizational conduct.

Attachments:

Attachment 1 - Resolution No. 2022-5-6

Board-Rec No.: 22106

RESOLUTION NO. 2022-5-6

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, MAKING CERTAIN FINDINGS AND DETERMINATIONS REGARDING SPECIAL RULES FOR CONDUCTING MEETINGS THROUGH TELECONFERENCE

WHEREAS, Inland Empire Utilities Agency ("IEUA") is a municipal water district established pursuant to Section 71000 et seq. of the California Water Code; and

WHEREAS, all meetings of the Board of Directors of IEUA are conducted in open and public settings in compliance with the Ralph M. Brown Act (Brown Act) so that any member of the public may attend, participate and watch the Agency's Board of Directors conduct their business; and

WHEREAS, on March 4, 2020, the Governor declared a state of emergency pursuant to Government Code 8625 due to the COVID-19 pandemic and has recommended, together with local officials, measures for social distancing to assist in abating the spread of COVID-19; and

WHEREAS, on March 17, 2020, the Governor issued Executive Order N-29-20 which, among other things, suspended certain Brown Act rules governing the use of teleconferencing of local agency board meetings; and

WHEREAS, the California legislature has enacted, and the Governor has signed into law, AB 361 amending portions of Government Code 54953, allowing for the continued use of teleconferencing for local agency board meetings while suspending the conditions and restrictions of Government Code 54953(b)(3) if the legislative body of the local agency makes certain findings; and

WHEREAS, On October 6, 2021 the Board of Directors of the Inland Empire Utilities Agency approved Resolution 2021-10-1 making certain factual findings, and authorizing the continued use of teleconferencing for IEUA Board meetings for an effective period of 30 days; and

WHEREAS, On November 3, 2021 the Board of Directors of the Inland Empire Utilities Agency approved Resolution 2021-11-6 again making certain factual findings, and authorizing the continued use of teleconferencing for IEUA Board meetings for an effective period of 30 days; and

WHEREAS, On November 17, 2021 the Board of Directors of the Inland Empire Utilities Agency approved Resolution 2021-11-1 again making certain factual findings, and authorizing the continued use of teleconferencing for IEUA Board meetings for an effective period of 30 days; and

WHEREAS, On December 8, 2021 the Board of Directors of the Inland Empire Utilities Agency approved Resolution 2021-12-1 again making certain factual findings, and authorizing the continued use of teleconferencing for IEUA Board meetings for an effective period of 30 days; and

WHEREAS, On January 5, 2022 the Board of Directors of the Inland Empire Utilities Agency approved Resolution 2022-1-1 again making certain factual findings, and authorizing the continued use of teleconferencing for IEUA Board meetings for an effective period of 30 days; and

WHEREAS, On February 2, 2022 the Board of Directors of the Inland Empire Utilities Agency approved Resolution 2022-2-1 again making certain factual findings, and authorizing the continued use of teleconferencing for IEUA Board meetings for an effective period of 30 days; and

WHEREAS, On March 2, 2022 the Board of Directors of the Inland Empire Utilities Agency approved Resolution 2022-3-1 again making certain factual findings, and authorizing the continued use of teleconferencing for IEUA Board meetings for an effective period of 30 days; and

WHEREAS, On April 6, 2022 the Board of Directors of the Inland Empire Utilities Agency approved Resolution 2022-4-7 again making certain factual findings, and authorizing the continued use of teleconferencing for IEUA Board meetings for an effective period of 30 days; and

WHEREAS, the Board of Directors must now determine whether to extend the effective period of Resolution 2022-5-6 for an additional 30 days, making the appropriate factual findings in support thereof;

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Inland Empire Utilities Agency hereby make the following findings and determinations:

SECTION 1. The Governor has proclaimed a state of emergency on March 4, 2020 which continues.

Resolution No. 2022-5-6 Page 3 of 4

SECTION 2. The Governor and local officials have promoted the use of social distancing as a method to abate the spread of COVID-19 within the community. The Board of Directors finds that conducting in person meetings of the IEUA Board of Directors would be inimical to social distancing and would present imminent risks to the health or safety of the attendees and conducting meetings by teleconference would diminish that risk.

SECTION 3. The Board of Directors will continue to conduct Board meetings by teleconference in compliance with Government Code 54953(e) until such time as the Governor has terminated the state of emergency and the risk to health and safety of meeting attendees is sufficiently diminished or as otherwise required by law. Notice of meetings and posted agendas will contain information which allows members of the public to access the meeting and address the Board of Directors and offer public comment including an opportunity for all persons to attend via a call-in option or an internet-based service option.

SECTION 4. This Resolution shall take effect immediately upon its adoption and shall be effective for 30 days or until such time as the Board of Directors adopts a subsequent resolution in accordance with Government Code 54953(e)(3) to extend the time during which meetings of the Board of Directors may be conducted by teleconference without compliance with Government Code 54953(3)(b).

ADOPTED this 18th day of May, 2022.

Steven J. Elie, President of the Inland Empire Utilities Agency* and of the Board of Directors thereof

ATTEST:

Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

Resolution No. 2022-5-6 Page 4 of 4	
STATE OF CALIFORNIA)	
COUNTY OF SAN BERNARDINO)	
I, Marco Tule, Secretary/Treasurer of the	
HEREBY CERTIFY that the foregoing Resolution	on being No. 2022-5-6, was adopted at
a regular meeting on May 18, 2022, of said Agen	cy by the following vote:
AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
Inla	co Tule, Secretary/Treasurer of the nd Empire Utilities Agency* and of the rd of Directors thereof
(SEAL)	
*A Municipal Water District	

CONSENT CALENDAR ITEM

2C



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

200

Committee: Finance & Administration 05/11/22

Staff Contact: Javier Chagoyen-Lazaro, Acting Assistant General Manager

Subject: Report on General Disbursements

Executive Summary:

Total disbursements for the month of March 2022 were \$25,677,180.30. Disbursement activity included check payments of \$795,448.85 to vendors and \$3,005.43 for worker's compensation related costs. Electronic payments included the Automated Clearing House (ACH) of \$19,252,606.07 and wire transfers (excluding payroll) of \$3,850,722.89. The total payroll was \$1,768,546.71 for employees and \$6,850.35 for the Board of Directors.

Staff's Recommendation:

Approve the total disbursements for the month of March 2022 in the amount of \$25,677,180.30.

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

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On April 20, 2022 the Board of Directors approved the February 2022 Report on General Disbursements totaling \$26,230,056.38.

Environmental Determination:

Not Applicable

Business Goal:

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

Attachments:

Attachment 1 - Background

Attachment 2 - Details of General Disbursements

Attachment 3 - PowerPoint

Board-Rec No.: 22116



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	\$ 795,448.85				
2B	Workers' Comp Checks	\$ 3,005.43				
2C	Vendor ACHs	\$ 19,252,606.07				
2D	Vendor Wires (excludes Payroll)	\$ 3,850,722.89				
2E	Payroll-Net Pay-Directors	\$ 6,850.35				
2F	Payroll-Net Pay-Employees	\$ 1,768,546.71				
	Total Disbursements					

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

Vendor	Amount	Description
WM LYLES COMPANY	\$ 6,553,283.31	Professional Svc's for EN17110-RP-4 Process Improvements; EN18006 RP-1 Flare Improvements; EN19001- RP-5 Expansion to 30 mgd; EN19006- RP-5 Biosolids Facility.
MNR CONSTRUCTION	\$ 2,853,525.43	Professional Svc's for RW15003.06- Wineville/Jurupa/Force Main Improvements
MWD	\$ 2,201,044.50	January 2022 Water Purchases
COUNTY SANITATION DISTRICTS OF LOS ANGELES COUNTY	\$ 1,499,696.29	3rd Qtr 21/22 Wastewater Treatment Surcharge; 20/21 Excess Capacity Usage-Lease
ARCADIS U.S. INC	\$ 1,116,025.89	Professional Svc's for EN19001- RP-5 Expansion to 30 mgd; EN19006- RP-5 Biosolids Facility; SIO EN0000000066 Preserve Lift Station
INTERNAL REVENUE SERVICE	\$ 841,683.15	PP#05, #06, #105, #205; Dir PP# 03 Taxes
STATE WATER RESOURCES CONTROL BOARD	\$ 545,414.72	SRF Loan Pymt #13 C064900-110 SRF Loan Pymt #13 C064900-120 SRF Loan Pymt #13 C064900-130
SO CALIF EDISON	\$ 543,691.91	01/24/22 – 03/16/22 Electricity
PERS	\$ 510,448.76	03/22 Health Ins; P/R 04 Def Comp
INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY	\$ 500,000.00	FY21/22 Capital Call

Attachment 2A

Vendor Checks

Inland Empire Util.Agency Chino, CA Company code 1000

Check Register CBB Disbursement Account -March '22

User:

04/25/2022 / 20:30:43

CCAMPBEL

1

Page:

Bank CBB CITIZENS BUSINESS BANK Bank Key Acct number 122234149 CHECK 231167641

ONTARIO CA 917610000

Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
234974	2200120426	03/03/2022	USD	4,763.98	AIRGAS WEST INC PASADENA CA	03/07/2022
234975	2200120436	03/03/2022	USD	10,822.97	CAFATFA SACRAMENTO CA	
234976	2200120427	03/03/2022	USD	3,881.50	CALIF DEPT OF FISH AND WILDLIFONTARIO CA	03/17/2022
234977	2200120432	03/03/2022	USD	5,629.52	CHINO MFG & REPAIR INC CHINO CA	03/07/2022
234978	2200120434	03/03/2022	USD	3,793.77	CINIAS CORPORATION ONTARIO CA	03/11/2022
234979	2200120431	03/03/2022	USD	775.15	CINIAS FIRST AID & SAFETY LOCCINCINNATT OH	03/14/2022
234980	2200120439	03/03/2022	USD	1,370.44	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	03/15/2022
234981	2200120433	03/03/2022	USD	1,500.00	MONTE VISTA WATER DISTRICT MONICLAIR CA	03/16/202
234982	2200120429	03/03/2022	USD		MOTION INDUSTRIES INC LOS ANGELES CA	03/08/2022
234983	2200120425	03/03/2022	USD	1,856.74	P L HAWN COMPANY INC HUNITINGTON BEACH CA	03/14/2022
234984	2200120438	03/03/2022	USD	6,325.50	POWERHOUSE COMBUSTION AND MECHSANIA ANA CA	03/24/2022
234985	2200120428	03/03/2022	USD	8,975.69	SOUTH COAST AQMD DIAMOND BAR CA	03/22/2022
234986	2200120435	03/03/2022	USD	11,329.69	U S BANK ST LOUIS MO	03/10/2022
234987	2200120430	03/03/2022	USD	289.15	VERIZON WIRELESS DALLAS TX	03/10/2022
234988	2200120437			1,000.00	WELLINGTON LABORATORIES LLC OVERLAND PARK KS	03/09/202
234989	2200120501	03/10/2022	USD	847.26	AIRGAS WEST INC PASADENA CA	03/14/202
234990	2200120505			17,241.29	CINTAS CORPORATION ONTARIO CA	03/16/2022
234991	2200120506	03/10/2022	USD	9,098.35	CINTAS CORPORATION- LOC#150 PHOENIX AZ	03/17/202
234992	2200120509	03/10/2022	USD		FRANCHISE TAX BOARD SACRAMENTO CA	03/21/202
234993	2200120508	03/10/2022	USD		FRONTIER COMMUNICATIONS CORP CINCINNATI OH	03/21/202
234994	2200120510	03/10/2022	USD	200.00	MANTILLA, LAURA CHINO HILLS CA	03/18/202
234995	2200120502	03/10/2022	USD	938.45	MOTION INDUSTRIES INC LOS ANGELES CA	03/21/2022
234996	2200120507	03/10/2022	USD	525.43	PAPE' MATERIAL HANDLING INC EUGENE OR	03/29/2022
234997 *	2200120503	03/10/2022	USD	90.00	THREE VALLEYS MWD CLAREMONT CA	03/17/2022
234998	2200120504	03/10/2022	USD	26,051.31	VERIZON WIRELESS DALLAS TX	03/29/2022
234999	2200120586	03/17/2022	USD	923.07	BIG LEAGUE DREAMS CHINO HILLS CHINO HILLS CA	03/28/2022
235000	2200120591	03/17/2022	USD	6,614.85	CEDRO CONSTRUCTION INC SANTA PAULA CA	03/30/2022
235001	2200120587	03/17/2022	USD	876.65	CINTAS CORPORATION- LOC#150 PHOENIX AZ	03/23/202
235002	2200120585	03/17/2022	USD	620.03	CINTAS FIRST AID & SAFETY LOCCENCINNATI OH	03/29/202
235003	2200120593	03/17/2022	USD	2,830.00	DEWEY PEST CONTROL ONTARIO CA	03/24/202
235004	2200120582	03/17/2022	USD	1,100.00	FLW INC HUNTINGTON BEACH CA	03/25/202
235005	2200120594	03/17/2022	USD	152.16	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	03/25/202
235006	2200120588	03/17/2022	USD	499.27	FULL SOURCE, LLC JACKSONVILLE FL	03/23/202
235007	2200120589	03/17/2022	USD	7,745.27	IDEXX DISTRIBUTION INC ATLANTA GA	03/23/202
235008	2200120583	03/17/2022	USD		MOTION INDUSTRIES INC LOS ANGELES CA	03/28/202
235009	2200120592	03/17/2022	USD	1,197.00	ON CALL MECHANICAL SERVICES INFALLBROOK CA	03/30/202
235010	2200120584	03/17/2022	USD		SANTA ANA REGIONAL RIVERSIDE CA	03/28/202
235011	2200120590				VECTORUSA TORRANCE CA	03/22/202
235012		03/21/2022			BANK OF AMERICA, N.A. CHARLOTTE NC	03/23/2022
235013	2200120618			,	BURRIEC WASTE INDUSTRIES INC FONTANA CA	03/28/2022
235014	2200120613	03/21/2022	USD	,	CUCAMONGA VALLEY WATER DISTRICRANCHO CUCAMONGA CA	04/01/2022
235015		03/21/2022			FRONTIER COMMUNICATIONS CORP CINCINNATI OH	03/29/2022
235016		03/21/2022		,	ONTARIO MUNICIPAL UTILITIES COOMIARIO CA	03/24/2022
235017	2200120616	03/21/2022	USD	9,250.00	SAGE GROUP TECHNOLOGIES, INC HAZLET NU	03/28/2022

Inland Empire Util.Agency Chino, CA Company code 1000

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ONTARIO CA 917610000 CBB CITIZENS BUSINESS BANK 122234149

CHECK 231167641 Acct number

Chack

Bank

Bank Key

Check number from to	Payment	Print date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
235018	2200120614	03/21/2022	USD	4,103.08	WM CORPORATE SERVICES INC LOS ANGELES CA	03/28/2022
235019	2200120687	03/24/2022	USD	3,614.61	APPLIED INDUSTRIAL TECHNOLOGIEPASADENA CA	03/29/2022
235020	2200120694	03/24/2022	USD	226,762.03	CHARLES KING COMPANY INC SIGNAL HILL CA	03/30/2022
235021	2200120686	03/24/2022	USD	569.41	COLE PARMER INSTRUMENT CO CHICAGO IL	03/29/2022
235022	2200120697	03/24/2022	USD	88,535.54	DENALI WATER SOLUTIONS LLC SAN BERNARDINO CA	
235023	2200120693	03/24/2022	USD	20,126.72	ENDRESS & HAUSER INC DETROIT MI	03/29/2022
235024	2200120689	03/24/2022	USD	258.97	FLW INC HUNTINGTON BEACH CA	04/01/2022
235025	2200120698	03/24/2022	USD	743.02	FONTANA WATER COMPANY FONTANA CA	03/29/2022
235026	2200120699	03/24/2022	USD	81.50	FRANCHISE TAX BOARD SACRAMENTO CA	04/06/2022
235027	2200120691	03/24/2022	USD	1,215.51	GLOBAL INDUSTRIAL EQUIPMENT INCHARLOTTE NC	03/28/2022
235028	2200120696	03/24/2022	USD	1,499.99	GLOBAL TEST SUPPLY LLC WILMINGTON NC	03/31/2022
235029	2200120692	03/24/2022	USD	1,983.60	MITECH CONTROLS INC YORBA LINDA CA	04/01/2022
235030	2200120690	03/24/2022	USD	641.81	MOTION INDUSTRIES INC LOS ANGELES CA	04/04/202
235031	2200120695	03/24/2022	USD	3,787.65	NEW MILLENNIUM CONSTRUCTION CHINO HILLS CA	03/30/202
235032	2200120688	03/24/2022	USD	2,498.40	PITINEY BOWES INC PITTISBURGH PA	04/04/202
235033	2200120977	03/31/2022	USD	188.02	AMERICAN HERITAGE LIFE INSURANDALLAS TX	04/08/202
235034	2200120964	03/31/2022	USD	2,763.37	APPLIED INDUSTRIAL TECHNOLOGIEPASADENA CA	04/05/202
235035	2200120974	03/31/2022	ĺ		voided by SHEATH - Lost Check	04/25/202
235036	2200120969	03/31/2022	USD	10,089.33	BRAX COMPANY INC VALLEY CENTER CA	04/05/202
235037	2200120968	03/31/2022	USD	173,575.28	CHARLES KING COMPANY INC SIGNAL HILL CA	04/06/202
235038	2200120967	03/31/2022	USD	416.89	CINTAS CORPORATION ONTARIO CA	04/07/202
235039	2200120980	03/31/2022	USD	2,545.68	FIDELITY SECURITY LIFE INSURANCINCINNATI OH	04/08/202
235040	2200120976	03/31/2022	USD	2,604.46	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	04/11/202
235041	2200120970	03/31/2022	USD	2,190.00	FUJITSU COMPUTER PRODUCTS SUNNYVALE CA	04/04/202
235042	2200120978	03/31/2022	USD	330.84	PERS LONG TERM CARE PROGRAM PASADENA CA	04/07/202
235043	2200120972	03/31/2022	USD	13,750.00	SAGE GROUP TECHNOLOGIES, INC HAZLET NJ	04/06/202
235044	2200120971	03/31/2022	USD	12,568.50	THARSOS INC LA MESA CA	04/11/202
235045	2200120973	03/31/2022	USD	2,595.00	VAL-MATIC VALVE & MFG CORP EIMHURST IL	04/05/202
235046	2200120975	03/31/2022	USD	475.29	VERIZON BUSINESS ALBANY NY	04/05/202
235047	2200120965	03/31/2022	USD	289.13	VERIZON WIRELESS DALLAS TX	04/07/2022
235048	2200120979	03/31/2022	USD	25.00	WILCO LIFE INSURANCE COMPANY CHARLOTTE NC	04/15/2022
235049	2200120966	03/31/2022	USD	805.02	WORLDWIDE EXPRESS PASADENA CA	04/04/202
Payment method Check	.hi		USD	795,448.85		

Total of all entries

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Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
**			USD	795,448.85		

Attachment 2B

Workers' Comp Checks

Inland Empire Util.Agency Chino, CA Company code 1000

Check Register CBB Workers Compensation Account-Mar'22

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Bank Bank Key	CBB C 122234149	ITIZENS BUSI	vess ba	ANK	ONTARIO CA 9	17610000
Acct number		31159290				
Checks created manu	ually					
Check number from	to Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./voi
100033	220012129	9 03/02/2022	USD	17.50	YORK RISK SERVICES GROUP INC MEMPHIS IN	03/16/202
100034	220012130	0 03/16/2022	USD	750.00	YORK RISK SERVICES GROUP INC MEMPHIS IN	03/21/202
100035	220012130	1 03/23/2022	USD	71.72	YORK RISK SERVICES GROUP INC MEMPHIS IN	03/31/202
100036	220012130	2 03/23/2022	USD	189.72	YORK RISK SERVICES GROUP INC MEMPHIS IN	03/29/202
100037	220012130	3 03/23/2022	USD	280.73	YORK RISK SERVICES GROUP INC MEMPHIS IN	03/29/202
100038		4 03/23/2022		75.00	YORK RISK SERVICES GROUP INC MEMPHIS IN	
100039	220012130	5 03/23/2022	USD	297.50	YORK RISK SERVICES GROUP INC MEMPHIS IN	
100040		6 03/23/2022		140.00	YORK RISK SERVICES GROUP INC MEMPHIS IN	1
100041	220012130	7 03/23/2022	USD	227.50	YORK RISK SERVICES GROUP INC MEMPHIS IN	
100042	220012130	8 03/23/2022	USD	17.50	YORK RISK SERVICES GROUP INC MEMPHIS IN	
100043	220012130	9 03/23/2022	USD	704.65	YORK RISK SERVICES GROUP INC MEMPHIS IN	
100044		0 03/23/2022		74.81	YORK RISK SERVICES GROUP INC MEMPHIS IN	03/25/202
100045	220012131	1 03/30/2022	USD	148.00	YORK RISK SERVICES GROUP INC MEMPHIS IN	
100046	220012131	2 03/30/2022	USD	10.80	YORK RISK SERVICES GROUP INC MEMPHIS IN	
* Payment method Ch	ecks created manuall	У	USD	3,005.43		

Total of all entries

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Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
w at			USD	3,005.43		

Attachment 2C

Vendor ACHs

Report For 03	: ZFIR TREASURER Inland Empire Utiliti /01/2022 ~ 03/31/2022 Treasurer Report	es Agency	Page Date	1 04/25/2022
Check	Payee / Description			Amount
ACH	HOME DEPOT CREDIT SERVICES GWR-Pleated Filters, Rotary Tool, Dremel S RP5Mnt-Schdl40x10' Conduits, Multi-Appl C TP5Mnt-Barbs, Stops Rust Paint RP5Mnt-Galv Stock Tank-2x1x4 Round End RP1Mnt-Band Saw Blades RP5Mnt-Kleen Sweeps, Acetone, Seal Kit, Han GWR-Maxblue Shocks, Push Broom, Max Impact TP2Mnt-Wall Base Adhesive, Plumbers Putty Inv-Sink Base, Sink White Bowl, Bath Fauce Inv-2 Gal Plastic Buckets GWR-Gloves, Braided Poly Rope GWR-Quikrete Concrete Bags, 15A GFCIs, Scr TP2Mnt-Ext Tube, Bath Bar, Filament Bulbs, GWR-Vinyl Tubes RP1Mnt-Tool Box-26" Mobile Husky Connect EN21057-42 Gal Bags, 38 Gal Tough Tote	0624293 3602321 3602320 9651206 9610774 9520464 3524525 4022230 7900218 2514952 0541523 3512725 9514242		343.60 175.24 58.22 128.22 125.71 158.24 104.40 7.67 438.13 107.32 47.75 131.28 83.06 19.20 107.69 126.49
	HOME DEPOT CREDIT SER			2,162.22
ACH	ROYAL INDUSTRIAL SOLUTIONS Switch Not Fusible HD, 3P 310A Pwr Dist B Overload Relay 3-hole Clnr, Floor Stand 2 CTD Sealtight Conn.	6441-1045920 6441-1034459 6441-1045531 6441-1045588		2,083.31 131.24 1,881.42 790.31
	ROYAL INDUSTRIAL SOLU	JTIONS \$		4,886.28
ACH	UNIVAR SOLUTIONS USA INC 12,635 Lbs Sodium Bisulfite TP1 12,720 Lbs Sodium Bisulfite CCWRP-12,695 Lbs Sodium Bisulfite	49820509 49832644 49844170		5,078.11 5,112.26 5,102.22
	UNIVAR SOLUTIONS USA	INC \$		15,292.59
ACH	WAXIE SANITARY SUPPLY Kimtech Wipes Degreaser, Sanitazer, soap, paper WAXIE SANITARY SUPPLY			77.24 1,656.49 1,733.73
ACH	SHANLEY PUMP & EQUIPMENT INC O-Ring, Shaft Wear Sleeve, Coupling Rod/Bu	0049838-TN		3,848.08
	SHANLEY PUMP & EQUIPM			3,848.08
ACH	RP1 Fiberglass Resin, Screen	9192310721 9192310713 9192310705		211.17 385.40 201.25 464.10 230.89 290.86 557.41 537.57 63.69 116.45 557.49

	: ZFIR TREASURER Inland Empire Utiliti /01/2022 ~ 03/31/2022 Treasurer Report		Page 2 Date 04/25/2022
Check	Payee / Description		Amount
	RP1 Impact Socket Set RP1 Reel Fire Hose, Torch, Impct Extns, Wre RP1 Enclosure Condensate Drain RP1 Adhesive Safety Sign RP1 Reel Fire Hose RP1 Garden Hose Adapters, Hose, Valve RP1 Blind Flange RP1 Gasket, Male/Female Adapter, Connector RP1 Hose Clamp, Battery, Clnr Cartridge RP1 Replacement Sensor RP1 Order-Picking Cart RP1 Garden Hose RP1 Strainer Screen RP1 Safety Sign, Alkaline Battery RP1 Garden Hose, Rope, Respirator RP1 Glass Cleaner RP1 Fluid Storage Container RP1 Storage Lid RP1 Pressure Gauge	9185732386 9185732394 9189471502 9185732378 9184971316	280.34 2,941.75 84.66 106.68 1,211.28 1,416.60 140.76 264.02 626.79 513.37 796.41 240.35 134.17 171.97 689.24 264.90 273.44 217.00 211.17
	GRAINGER INC	\$	14,201.18
ACH	APPLEONE EMPLOYMENT SERVICES Gardner, J/Lankford, S-WE 12/11 36/40 Gardner, J/Lankford, S-WE 11/13 35.5/40 Gardner, J/Lankford, S-WE 11/24 36/40 Gardner, J/Lankford, S-WE 11/27 25/26.5 Gardner, J/Lankford, S-WE 12/4 36/38	01-6140296 01-6109073 01-6118197 01-6126569 01-6133222	3,029.52 3,010.51 3,029.52 2,050.78 2,946.48
	APPLEONE EMPLOYMENT S	SERVICES \$	14,066.81
ACH	ONTARIO FIRE EXTINGUISHER CO RP1 Annual Fire Ext. Service, Fire Ext, Hy All Locations Annual Fire Ext. Service, F RP4 Annual Fire Ext. Service, Ext. Hydros RP2 Annual Fire Ext. Service, Fire Exting CC Fire Extinguisher RP1 Annual Fire Ext. Service CBWD Ext. Internal Maintenance, Fire Exti RP5 Annual Fire Ext. Service Annual Fire Ext. Serv, Fire Extinguisher RP1 Annual Fire Ext. Serv, Test, Maintenan RP1 Annual Fire Ext. Service RP1 Annual Fire Ext. Service, Fire Exting RP1 Annual Fire Ext. Service, Fire Exting RP1 Annual Fire Ext. Service, Fire Exting	9542 9543 9545 9544 9547 9546 9548 9540 9549 9550 9552	1,138.96 1,897.10 310.00 543.25 337.18 55.00 372.30 99.00 267.59 620.50 88.00 238.30 185.09
	ONTARIO FIRE EXTINGU	ISHER CO \$	6,152.27
ACH	KONICA MINOLTA 2/22 Lease Copiers C658,C759,C659,	39381976	2,993.76
	KONICA MINOLTA	\$	2,993.76
	AGILENT TECHNOLOGIES		1,349.57
ACH	Custom Inorg Std	122620675	1,545.57

	: ZFIR TREASURER /01/2022 ~ 03/31/2022		ies Agency		Page Date	3 04/25/2022
Check	Payee / Description					Amount
	Method 608 Pesticide Lab Aroclor 1016/Arc Custom Standard Custom Standard, Acro	oclor 1260 olein & Acrylonitrile	951131 951205 950477 949950	Ċ		184.85 152.52 634.11 183.73
		ACCUSTANDARD INC		\$		1,155.21
ACH	MCMASTER-CARR SUPPLY RP1 Pipe Fitting, Was RP1 Bushing, Drill B:	Y CO shdown enclosure,Pane its,PVC Tubing	72248734 72522228			2,222.19
		MCMASTER-CARR SUPPLY	CO	\$		3,405.46
ACH	MIDPOINT BEARING BAN-5VX950 AMI-UCP209-27 Mar-8H		1041008 1041010 1041149			397.60 121.26 412.96
		MIDPOINT BEARING		\$		931.82
ACH	INDUSTRIAL SUPPLY Co Maxie Disc, Flex Disc Surface Disc C.O.W. 3" Coarse Disc, Silicone AT Rod		5982 5837 5814 5771 5726 5992			277.67 64.65 35.02 46.33 88.59 73.19
		INDUSTRIAL SUPPLY CO		\$		585.45
ACH	LIEBERT CASSIDY WHI 1/22 General Legal	IMORE	211966			1,979.00
		LIEBERT CASSIDY WHITE	MORE	\$		1,979.00
ACH	OLSON REMCHO LLP 1/22 Lobbyist Repor 10/21 Lobbyist Repor	t rt	361016 357332			506.50 656.50
		OLSON REMCHO LLP		\$		1,163.00
ACH	CASC ENGINEERING AND RW15003.05 RP3 10/2	D CONSULTIN 1 Basin Improvements	0045128			2,787.40
		CASC ENGINEERING AND	CONSULTIN	1\$		2,787.40
ACH	SCHNEIDER ELECTRIC 2/14/21-5/13/22 IA/	SYSTEMS USA DCS Tech Support Svc	94521115		_ =	17,821.29
		SCHNEIDER ELECTRIC S	YSTEMS USA	\ \$		17,821.29
ACH	KENNEDY/JENKS CONSU EN21056 Through 12/		152262			2,343.75
		KENNEDY/JENKS CONSUL	TANTS INC	\$		2,343.75
ACH	HACH COMPANY 10 MG/L NH4-N Std S 10 MG/L NH4-N Std S	oln	12809501 12812841			1,074.81 107.49

Report For 03	: ZFIR TREASURER /01/2022 ~ 03/31/202	Inland Empire Utilit 2 Treasurer Report	ies Agency		4 04/25/2022
Check	Payee / Description				Amount
	Ryton Salt Bridge Amonia,TNT + LR Assy,Probe,LDO Mode	1 2	12812843 12815730 12849565		355.39 1,375.07 10,761.02
		HACH COMPANY	\$		13,673.78
ACH	KVAC ENVIRONMENTAL RP1 Pump Sludge fro		KV2112090		8,715.78
		KVAC ENVIRONMENTAL S	ERVICES IN\$		8,715.78
ACH	MIKE BUBALO CONSTRU EN22016.01-Bon View	CTION CO IN Ave Vault Repair	EN22016.01	0	31,038.38
		MIKE BUBALO CONSTRUC	TION CO IN\$		31,038.38
ACH	STANTEC CONSULTING CCWRF 4/20-12/3/21		1880805		13,337.88
		STANTEC CONSULTING I	NC \$		13,337.88
ACH	OLIN CORP CCWW 4,016 Gals. So TP1 4,806 Gals. Sod CCWW 4,790 Gals. So TP1 4,792 Gals. Sod RP4 4,808 Gals. Sod TP1 4,824 Gals. Sod	ium Hypochlorite dium Hypochlorite ium Hypochlorite ium Hypochlorite	3000070803 3000072411 3000071856 3000071855 3000071319 3000071317		3,911.58 4,397.49 4,665.46 4,667.41 4,399.32 4,413.96
		OLIN CORP	\$		26,455.22
ACH	CALIFORNIA STRATEGI Dec 2021 Mnthly Con Jan 2020 Mnthly Con	sulting Svcs sulting Svcs	122157 012257		7,500.00 7,500.00
		CALIFORNIA STRATEGIE	S LLC \$		15,000.00
ACH	SIEMENS INDUSTRY IN RP1 Radar Level Tra		5606595973		2,758.40
		SIEMENS INDUSTRY INC	\$		2,758.40
ACH	YORK RISK SERVICES 10/21-12/21 W/C Adm		40000007206	0	6,250.00
		YORK RISK SERVICES G	ROUP INC \$		6,250.00
ACH	EN20056 9/26-10/30/ EN20056 Thru 11/27/	21 Philadelphia Force 21 Prof Svcs 21 Prof Svcs Svcs 5/1/21-12/1/21	380-0004848 380-0005328 380-0005675		10,289.66 3,976.00 334.00 3,854.50
		GHD INC	\$		18,454.16
ACH	TRICO CORPORATION Sample Port Adaptor	Brb	199266		311.42
		TRICO CORPORATION	\$		311.42

Report: ZFIR TREASURER Inland Empire Utilities Agency Fage 5
For 03/01/2022 ~ 03/31/2022 Treasurer Report Date 04/25/2022

Check Payee / Description Amount

Check	Payee / Description				Amount
ACH	EUROFINS EATON ANALY	YTICAL LLC	L0613709		54.00
	07-20 Water Sampler	analysis	L0584554		550.00
	EnvrnComRP1/RP 4 8	/31 Water Sampl.	L0589770		550.00
	08/11/21 Water Samp		L0590917		1,655.00
	RP-1/RP4 Water Samp. 06/01/21 Water Samp.	le Analysis le Analysis	L0574144 L0574145		75.00 75.00
	08/17/21 Water Samp	le Analysis le Analysis	L0591278		1,655.00
	8/18/21 Water Sample	e Analysis	L0592426		1,655.00
	8/19/21 Water Sample	e Analysis	L0592427		1,655.00
	8/23/21 Water Sample		L0592428		2,185.00
	8/23/2021 Water Samp 9/7/2021 Water Samp		L0592429 L0592443		2,185.00 1,500.00
	9/14/2021 Water Samp.		L0592443		550.00
	Centrifuge Cake		L0613711		54.00
	1/27/22 Recycle Wate	er From RP1/RP4	L0614563		200.00
	1/25/22 Water Sample		L0614561		200.00
	12/15/21 Water Samp	le Analysis	L0613687 L0613685		2,400.00
	12/14/21 Water Samp 12/14/21 Water Samp	le Analysis le Analysis	L0613683		2,400.00 2,185.00
	zz/zz/dz nacz canp.	-			
		EUROFINS EATON ANALY	TICAL LLC	<u>ې</u>	21,783.00
ACH	CALIFORNIA WATER TE	CHNOLOGIES c Chloride Solution	41299		5,620.94
		c Chloride Solution	41266		5,707.32
		c Chloride Solution	41251		5,481.67
		CALIFORNIA WATER TEC	HNOLOGIES	\$	16,809.93
ACH	ARCADIS U.S., INC. EN0000000066 11/1-1	2/26/21 Prof Svcs	34278039		38,647.00
		ARCADIS U.S., INC.		\$	38,647.00
ACH	TITUS INDUSTRIAL GR	OUP INC			
	RP4 Manhose Cover		9266		17,354.43
		TITUS INDUSTRIAL GRO	OUP INC	\$	17,354.43
ACH	CONSOLIDATED ELECTR			·	•
ACII	RP1 Controller Fan		5440-100	7693	482.00
	RP1 Normal Duty, Rec	tifier	5440-100	7139	21,399.15
	RP1 Power Board Kit		5440-1006		1,419.07
	RP1 Controller Fan	Kit,Orion	5440-1006	596 ⁻ /	110.26
		CONSOLIDATED ELECTRI	CAL DIST	\$	23,410.48
ACH	WEST COAST ADVISORS		12002		0 500 00
	2/22 Prof Svcs		13203		9,500.00
		WEST COAST ADVISORS		\$	9,500.00
ACH	PACIFIC COURIERS IN				
	Jan 2022 Courier Se	rvices	22-01-20	07	2,557.50
		PACIFIC COURIERS INC	7	\$	2,557.50
					,

Report: For 03/	ZFIR_TREASURER 01/2022 ~ 03/31/2022	Inland Empire Utiliti Treasurer Report	ies Agency	6 04/25/2022
Check	Payee / Description			Amount
ACH		e Pressure Regulatio	2180	 13,669.96 13,669.96
ACH	JC LAW FIRM 1/22 Fontana vs ADO 1/22 RCA Legal 1/22 Ortiz vs IEUA 1/22 Kaiser vs CBWCD 1/22 IEUA vs Spicer 1/22 Watermaster 1/22 Regional Contra 1/22 General Legal 1/22 Romero vs IEUA	(Ely Basin)	1048 1049 1054 1053 1051 1052 1050 1056 1055	 3,810.00 4,920.00 150.00 2,160.00 2,610.00 5,670.00 5,730.00 33,570.00 1,020.00
ACH	AMAZON BUSINESS Mirrors- large recta	ngle and a wall moun		 131.44
ACH	TRANSENE COMPANY INC RP1 Buffer Solution	TRANSENE COMPANY INC	200960	 233.88
ACH	WATER RESEARCH FOUND Co-Funding Project 5		001675 ATION \$	 10,000.00
ACH	PRO-CRAFT CONSTRUCTI HQB Drinking Fountai		22003-1 ON INC \$	 364.78 364.78
ACH	EN20056 08/01-08/31 EN17110.03 1/1-1/31/ EN17110 08/01-08/31 RW15003.05 1/1-1/31/ EN17043 08/01-08/31 EN17043.00 & EN17110 EN20056.00 12/1-12/3 EN22002.00 12/1-12/3 RW15003.05 12/1-12/3 EN21044 1/1-1/31/22 EN22002.00 1/1-1/31/ EN20056.00 1/1-1/31/ EN17110.03 12/1-12/3	0 1/1-1/31/22 Prof S Prof. Scvs. 22 Prof Svcs Prof. Servs. 22 Prof Svcs Prof. Servs. .00 9/1/21-9/30/21 P 1/21 Haven Ave Repai 1/21 NRW East End Fl 1/21 RP3 Basin Diver Prof Svcs 22 Prof Svcs 22 Prof Svcs 1/21 RP4 Aeration Ba 1/21 RP4 Primary Cla	7563 8344 7569 8343 7570 7732 8194 8195 8197 8341 8339 8338 8198	1,677.00 2,000.00 1,500.00 1,884.00 1,884.00 2,000.00 2,000.00 1,500.00 1,652.00 1,484.00 903.00 1,652.00 1,500.00 1,884.00 2,000.00 2,967.00
		THE SOLIS GROUP	\$	 29,971.00

	$/01/20\overline{2}2$ ~ $03/31/202$			Date	04/25/2022
Check	Payee / Description				Amount
ACH	RBC RESOURCES WR20028/WR20029-1/1	-1/31 Prof Svcs	37		3,094.00
		RBC RESOURCES	\$		3,094.00
ACH	CAPO PROJECTS GROUP EN18006-8/6/21 Prof EN17082-07/21 Prof	Svcs Svcs	5018 4926		580.00 290.00
		CAPO PROJECTS GROUP	LLC \$		870.00
ACH	INGERSOLL-RAND INDU RP1 Poly Belt	STRIAL US I	25850146	***	314.78
		INGERSOLL-RAND INDUS	TRIAL US I\$		314.78
ACH	STAPLES CONTRACT & Wite-Out, Steno Bk, S Wastecan, Monitor St Letter Divider Presentation Binder Clip, Binder Embrava Blynclight Vinyl Open Bifold W Book Rec Doorstop	cissor,Stapler,Tape D nd,Doc Hldr,Post-it,L Standard	3499556499 3499556504 3499556500 3497607859 3498046160 3498760153 3499556501 3499556502 3499556503		106.03 207.96 29.84 119.54 25.81 226.24 35.36 569.57 56.57
		STAPLES CONTRACT & C	OMMERCIAL \$		1,376.92
ACH	INLAND EMPIRE WINDU RP1 Nipples,Thr Tee	STRIAL CO Imp,Thr Bush Imp,Str	038461 01		3,185.78
		INLAND EMPIRE WINDUS	TRIAL CO \$		3,185.78
ACH	LIBERTY LANDSCAPING February Monthly Ma RP2 Replace Stuck V RP1 South/West Slop	intenance			18,175.00 491.26 1,715.31 20,381.57
ACH	CONSTRUCTION TESTIN				
ACII	10/1-10/25/21 Soil		24824		3,460.00
		CONSTRUCTION TESTING	AND \$		3,460.00
ACH	CASAMAR GROUP LLC EN19001/EN19006 1/2	022 Prof Svcs	12958		9,802.77
		CASAMAR GROUP LLC	\$		9,802.77
ACH		000 Cherry Ave 27 1530 6th St	8001775817 8003543714 8000141055 8004881955 8000035339	2/ 2/ 2/	152.32 85.30 52.11 9,471.73 72.99
		SO CALIF EDISON	\$		9,834.45

Check	Report For 03	: ZFIR TREASURER Inland Empire Utilities Agency /01/2022 ~ 03/31/2022 Treasurer Report	Page 8 Date 04/25/2022
RP1/RP2/RP5/CCWRP-1/1-1/31 Power Usage	Check	Payee / Description	Amount
RP1/RP2/RP5/CCWRP-1/1-1/31 Power Usage			
ACH AQUA BEN CORPORATION Hydrofloc 748E 275 Gal Tote 43818 38,958.09 Hydrofloc 748E 275 Gal Tote 43864 6,493.02 Hydrofloc 748E 275 Gal Tote 43841 6,493.02 Hydrofloc 748E 275 Gal Tote 43788 6,493.02 Hydrofloc 750A 275 Gal Tote 43788 6,493.02 Hydrofloc 750A 275 Gal Tote 43865 27,359.88 Hydrofloc 750A 275 Gal Tote 43862 27,359.88 Hydrofloc 750A 275 Gal Tote 43862 27,359.88 Hydrofloc 750A 275 Gal Tote 43842 27,359.88 Hydrofloc 750A 275 Gal Tote 43862 27,359.88 Hydrofloc 750A 275 Gal Tote 43862 27,359.88 Hydrofloc 750A 275 Gal Tote 43862 27,359.88 Hydrofloc 750A 275 Gal Tote 43842 27,359.88 Hydrofloc 750A 275 Gal Tote 43862 27,359.88 Hydrofloc 750A 275 Gal Tote 43862 27,359.88 Hydrofloc 750A 275 Gal Tote 43782 27,359.88 H	ACH		210,081.00
Hydrofloc 748E 275 Gal Tote		SHELL ENERGY NORTH AMERICA LP \$	210,081.00
ACH HOME DEPOT CREDIT SERVICES E-Dep-See Inv 3900726 For Dep Cr 9900168 300.00 Batteries-D 6513308 30.13 Batteries-D 6513308 30.13 Rental Charge 3900726 835.44 Clamps, Braided Vinyl Tubing, BARB Splicer 7513184 105.81 HOME DEPOT CREDIT SERVICES \$ 1,301.51 ACH GRAINGER INC PIROS 130.07 RP1 Motorized Progressive Cavity Pump, Ab 9145363223 2,554.91 RP1 Adapters 9185048643 111.48 GRAINGER INC \$ 2,796.46 ACH CHINO BASIN WATER CONSERVATION WR21022-1 Design-Landscape 433 225.50 WR21022-1 SFR Audits 429 952.00 WR21022-2 Pesign-Landscape 430 238.00 WR21015-Residential Landscape Program Cl 427 250.00 WR21015-Residential Landscape 430 451.00 WR21022-2 Design-Landscape 430 451.00 CHINO BASIN WATER CONSERVATIONS 3,880.50 ACH BABCOCK LABORATORIES, INC 8/1/20-12/1/21 Finance Fees 2045 8/20-12 176.26 BABCOCK LABORATORIES, INC \$ 176.26 BABCOCK LABORATORIES, INC \$ 176.26 BABCOCK LABORATORY Retest Glove, Hotstick, Voltage, Blanket 78113 950.25 BURLINGTON SAFETY LABORATORY Retest Glove, Hotstick, Voltage, Blanket 78113 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25	ACH	Hydrofloc 748E 275 Gal Tote 43818 Hydrofloc 748E 275 Gal Tote 43864 Hydrofloc 748E 275 Gal Tote 43841 Hydrofloc 750A 275 Gal Tote 43865 Hydrofloc 750A 275 Gal Tote 43842	6,493.02 6,493.02 6,493.02 27,359.88 27,359.88
E-Dep-See Inv 3900726 For Dep Cr 9900168 300.00 Batteries-D 6513308 30.13 Batteries-D 6513307 30.13 Rental Charge 3900726 835.44 Clamps, Braided Vinyl Tubing, BARB Splicer 7513184 105.81 HOME DEPOT CREDIT SERVICES \$ 1,301.51 ACH GRAINGER INC 818.0007 RP1 Motorized Progressive Cavity Pump, Ab 9145363223 2,554.91 RP1 Adapters 9185048635 130.07 RP1 IEC Mini Control Relay 9185048635 130.07 RP1 IEC Mini Control Relay 9185048643 111.48 GRAINGER INC \$ 2,796.46 ACH CHINO BASIN WATER CONSERVATION WR21022-1 Design-Landscape 433 225.50 WR21002-1 SFR Audits 429 952.00 WR21002-1 SFR Audits 429 952.00 WR21015-Residential Landscape Program Cl 427 250.00 WR21012-Residential Landscape Program Cl 427 250.00 WR21012-2 Design-Landscape 430 451.00 CHINO BASIN WATER CONSERVATION\$ 3,880.50 ACH BABCOCK LABORATORIES, INC 8 176.26 BABCOCK LABORATORIES, INC \$ 176.26 BABCOCK LABORATORIES, INC \$ 176.26 BABCOCK LABORATORIES, INC \$ 176.26 BURLINGTON SAFETY LABORATORY Retest Glove, Hotstick, Voltage, Blanket 78113 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 CISION US INC ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649 1,610.00 ExtAffs-Any Domestic Wire State & Local INVUS60114398 135.00		AQUA BEN CORPORATION \$	140,516.79
ACH	ACH	E-Dep-See Inv 3900726 For Dep Cr 9900168 Batteries-D 6513308 Batteries-D 6513307 Rental Charge 3900726	30.13 30.13 835.44
ACH		HOME DEPOT CREDIT SERVICES \$	1,301.51
ACH CHINO BASIN WATER CONSERVATION WR21022-1 Design-Landscape 433 225.50 WR21002-1 SFR Audits 432 238.00 WR21002-4 SFR Audits 429 952.00 WR20/21002-6 CII Audits,6 Chino Hills 431 1,764.00 WR21015-Residential Landscape Program Cl 427 250.00 WR21022-2 Design-Landscape 430 451.00 CHINO BASIN WATER CONSERVATION\$ 3,880.50 ACH BABCOCK LABORATORIES, INC 8/1/20-12/1/21 Finance Fees 2045 8/20-12 176.26 BABCOCK LABORATORIES, INC \$ 176.26 BABCOCK LABORATORIES, INC \$ 176.26 CHINO BASIN WATER CONSERVATION\$ 2045 8/20-12 176.26 BABCOCK LABORATORIES, INC \$ 176.26 CISION US INC \$ 176.26 BURLINGTON SAFETY LABORATORY \$ 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 BURLINGTON SAFETY LABORATORY \$ 1,610.00 ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649 1,610.00 ExtAffs-Any Domestic Wire State & Local INVUS60114398 135.00	ACH	RP1 Motorized Progressive Cavity Pump, Ab 9145363223 RP1 Adapters 9185048635	130.07
WR21022-1 Design-Landscape 433 225.50 WR21002-1 SFR Audits 432 238.00 WR21002-4 SFR Audits 429 952.00 WR20/21002-6 CII Audits,6 Chino Hills 431 1,764.00 WR21015-Residential Landscape Program C1 427 250.00 WR21022-2 Design-Landscape 430 451.00 CHINO BASIN WATER CONSERVATION\$ 3,880.50 ACH BABCOCK LABORATORIES, INC \$ 176.26 BABCOCK LABORATORIES, INC \$ 176.26 ACH BURLINGTON SAFETY LABORATORY Retest Glove, Hotstick, Voltage, Blanket 78113 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 ACH CISION US INC Extaffs-Ads Drought Emergency, Ways to C INVUS60114649 Extaffs-Any Domestic Wire State & Local INVUS60114398 1,610.00 135.00		GRAINGER INC \$	2,796.46
ACH BABCOCK LABORATORIES, INC 8/1/20-12/1/21 Finance Fees 2045 8/20-12 176.26 BABCOCK LABORATORIES, INC \$ 176.26 BACH BURLINGTON SAFETY LABORATORY Retest Glove, Hotstick, Voltage, Blanket 78113 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 ACH CISION US INC ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649 1,610.00 135.00	ACH	WR21022-1 Design-Landscape 433 WR21002-1 SFR Audits 432 WR21002-4 SFR Audits 429 WR20/21002-6 CII Audits,6 Chino Hills 431 WR21015-Residential Landscape Program Cl 427	238.00 952.00 1,764.00 250.00
8/1/20-12/1/21 Finance Fees 2045 8/20-12 176.26 BABCOCK LABORATORIES, INC \$ 176.26 ACH BURLINGTON SAFETY LABORATORY Retest Glove, Hotstick, Voltage, Blanket 78113 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 ACH CISION US INC ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649 1,610.00 135.00		CHINO BASIN WATER CONSERVATION\$	3,880.50
ACH BURLINGTON SAFETY LABORATORY Retest Glove, Hotstick, Voltage, Blanket 78113 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 ACH CISION US INC ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649 1,610.00 ExtAffs-Any Domestic Wire State & Local INVUS60114398 135.00	ACH		176.26
Retest Glove, Hotstick, Voltage, Blanket 78113 950.25 BURLINGTON SAFETY LABORATORY \$ 950.25 ACH CISION US INC ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649 1,610.00 ExtAffs-Any Domestic Wire State & Local INVUS60114398 135.00		BABCOCK LABORATORIES, INC \$	176.26
ACH CISION US INC ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649 1,610.00 ExtAffs-Any Domestic Wire State & Local INVUS60114398 135.00	ACH		950.25
ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649 1,610.00 ExtAffs-Any Domestic Wire State & Local INVUS60114398 135.00		BURLINGTON SAFETY LABORATORY \$	950.25
CISION US INC \$ 1,745.00	ACH	ExtAffs-Ads Drought Emergency, Ways to C INVUS60114649	
		CISION US INC \$	1,745.00

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	/01/2022 ~ 03/31/2022 Treasurer Report		Date	04/25/2022
Cneck	Payee / Description			Amount
ACH	KEARNS & WEST 12/1-12/31/21 Prof Svcs 11/1-11/30/21 Prof Svcs 10/2021 Prof Svcs PL19002-7/21 Prof Svcs 9/2021 Prof Svcs	020310 020176 019941 019700 019897		2,705.00 4,998.75 2,513.75 627.50 3,216.25
	KEARNS & WEST	\$		14,061.25
ACH	AQUA BEN CORPORATION Hydrofloc 748E 275 Gal Tote Hydrofloc 748 E 275 Gls Hydrofloc 750 A 275Gls Hydrofloc 750A 275 Gal Tote	43895 43816 43817 43896		6,493.02 6,493.02 27,359.88 27,359.88
	AQUA BEN CORPORATION	\$		67,705.80
ACH	NAPA GENUINE PARTS COMPANY Solar Bat/Chg	4584-359573		223.56
	NAPA GENUINE PARTS C	OMPANY \$		223.56
ACH	PERKINELMER HEALTH SCIENCES IN Lab Interferents Standard	5304896589		776.49
	PERKINELMER HEALTH S	CIENCES IN\$		776.49
ACH	ROYAL INDUSTRIAL SOLUTIONS Powerflex 700	6441-103469	1	4,137.60
	ROYAL INDUSTRIAL SOL	UTIONS \$		4,137.60
ACH	UNIVAR SOLUTIONS USA INC TP1 13,130 Lbs Sodium Bisulfite	49834185		5,277.05
	UNIVAR SOLUTIONS USA	INC \$		5,277.05
ACH	PACIFIC PARTS & CONTROLS Adj. Therm Set, Hdl Lock, Extention Shaft	37713353		1,043.58
	PACIFIC PARTS & CONT	TROLS \$		1,043.58
ACH	SIGMA-ALDRICH INC Lab Perfluorodecanoic Acid Lab Glass Wool-Silane Treated, Envi-Carb	555498689 555525544		550.29 693.51
	SIGMA-ALDRICH INC	\$		1,243.80
ACH	THATCHER COMPANY OF CALIFORNIA CCWRP-48,120 Lbs Aluminum Sulfate RP1-45,480 Lbs Aluminum Sulfate	20222501019 20224001027		4,941.00 4,993.70
	THATCHER COMPANY OF	CALIFORNIA\$		9,934.70
ACH	MCMASTER-CARR SUPPLY CO RP1 Cogged V-Belt RP1 V-Belt RP1 CPVC Pipe Fitting For Hot Water RP1 Ext. Handle, Clamp Hangers, Angle, Alum	72596475 72581828 72583610 n 72602468		214.30 40.98 53.63 670.45

Payee / Description RP1 Inch Size Drill MIDPOINT BEARING FYH-UCP212-39	Bit Drawer Cabinet,D MCMASTER-CARR SUPPLY	72587927		Amour
MIDPOINT BEARING	·	72587927		
	MCMASTER-CARR SUPPLY			140.37
		CO \$	5	1,119.73
FYH-UCP212-39		1041001		2 502 04
		1041001	~	2,503.04
	MIDPOINT BEARING	\$		2,503.04
		11/15 ASBC	SD	34.00
	ASSOC SAN BERNARDINO	CNTY SPEC\$	5	34.00
		150000		1 450 55
EN21044 11/27/21-1/2 EN21056 12/31/21-1/2	28/22 Prof Svcs 28/22 Prof Svcs	152902 152904		1,458.75 17,705.98
	KENNEDY/JENKS CONSULT	TANTS INC \$	5	19,164.73
HACH COMPANY		10560000		1 100 6
WQLab-MD Tubes				1,177.6
		Ş	5	1,177.6
		0000008278	3	22,517.5
	TRUSSELL TECHNOLOGIES	S INC \$		22,517.5
CS-AMSCO				
RP1 Potentiometer, 6	Circuit Board " Flanged	17265 17323REV		1,048.1
	CS-AMSCO	Ś		3,433.0
RSD				·
	fuse	55356415-0	00	81.8
	RSD	ξ.	>	81.8
TP1 4,816 Gals. Sod TP1 4,802 Gals. Sod CCWW 4,032 Gals. Sod RP5 4,792 Gals. Sod CCWW 3,948 Gals. Sod RP4 4,836 Gals. Sod	ium Hypochlorite ium Hypochlorite dium Hypochlorite ium Hypochlorite dium Hypochlorite ium Hypochlorite	3000074825 3000073811 3000072811 3000073253 3000074228 3000073252	5 L L 3 3 3 2 L	4,406.6 4,406.6 4,393.8 3,927.1 4,667.4 3,845.3 4,424.9 4,667.4
	OLIN CORP	5		34,739.3
SUN WIRELESS	Renewal	22011		2,050.0
J I CC DICC HICCIDO				2,050.0
	KENNEDY/JENKS CONSULENCE NOT	ASSOC SAN BERNARDINO KENNEDY/JENKS CONSULTANTS INC EN21044 11/27/21-1/28/22 Prof Svcs EN21056 12/31/21-1/28/22 Prof Svcs KENNEDY/JENKS CONSULTANTS HACH COMPANY WQLab-MD Tubes HACH COMPANY TRUSSELL TECHNOLOGIES INC Trichloropropane Investigation 11/1-12/3 TRUSSELL TECHNOLOGIES CS-AMSCO RP1 Potentiometer, Circuit Board RP1 Valve Dezurik 6" Flanged CS-AMSCO RSD 30 AMP time delay fuse RSD OLIN CORP TP1 4,816 Gals. Sodium Hypochlorite TP1 4,816 Gals. Sodium Hypochlorite TP1 4,802 Gals. Sodium Hypochlorite TP1 4,802 Gals. Sodium Hypochlorite RP5 4,792 Gals. Sodium Hypochlorite RP5 4,792 Gals. Sodium Hypochlorite RP4 4,836 Gals. Sodium Hypochlorite	ASSOC SAN BERNARDINO CNTY SPECS KENNEDY/JENKS CONSULTANTS INC EN21044 11/27/21-1/28/22 Prof Svcs 152902 EN21056 12/31/21-1/28/22 Prof Svcs 152904 KENNEDY/JENKS CONSULTANTS INC 5 HACH COMPANY WQLab-MD Tubes 12762829 HACH COMPANY TRUSSELL TECHNOLOGIES INC Trichloropropane Investigation 11/1-12/3 0000008278 TRUSSELL TECHNOLOGIES INC 5 TRUSSELL TECHNOLOGIES INC 5 CS-AMSCO RP1 Potentiometer, Circuit Board 17265 RP1 Valve Dezurik 6" Flanged 17323REV CS-AMSCO RSD 30 AMP time delay fuse 55356415-0 RSD OLIN CORP TP1 4,816 Gals. Sodium Hypochlorite 3000074821 TP1 4,816 Gals. Sodium Hypochlorite 300007381: CCWW 4,032 Gals. Sodium Hypochlorite 300007325: CCWW 3,948 Gals. Sodium Hypochlorite 300007325: TP1 4,792 Gals. Sodium Hypochlorite 300007325:	ASSOC SAN BERNARDINO CNTY SPEC\$ ASSOC SAN BERNARDINO CNTY SPEC\$ KENNEDY/JENKS CONSULTANTS INC EN21044 11/27/21-1/28/22 Prof Svcs 152904 KENNEDY/JENKS CONSULTANTS INC \$ KENNEDY/JENKS CONSULTANTS INC \$ KENNEDY/JENKS CONSULTANTS INC \$ HACH COMPANY WQLab-MD Tubes 12762829 HACH COMPANY WQLab-MD Tubes 12762829 HACH COMPANY **TRUSSELL TECHNOLOGIES INC Trichloropropane Investigation 11/1-12/3 0000008278 TRUSSELL TECHNOLOGIES INC \$ CS-AMSCO RP1 Potentiometer, Circuit Board 17265 RP1 Valve Dezurik 6" Flanged 17323REV CS-AMSCO RSD \$ OLIN CORP TP1 4,816 Gals. Sodium Hypochlorite 3000074227 TP1 4,816 Gals. Sodium Hypochlorite 3000074825 TP1 4,802 Gals. Sodium Hypochlorite 3000074825 TP1 4,802 Gals. Sodium Hypochlorite 3000073811 CCWW 4,032 Gals. Sodium Hypochlorite 3000073253 CCWW 3,948 Gals. Sodium Hypochlorite 3000073253 CCWW 3,948 Gals. Sodium Hypochlorite 3000073253 CCWW 3,948 Gals. Sodium Hypochlorite 3000073251 TP1 4,792 Gals. Sodium Hypochlorite 3000073251 OLIN CORP \$ SUN WIRELESS 6 FCC Site License Renewal 22011 SUN WIRELESS 5 S

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	2/22 Gasoline f/Agency Vehicles	8693150932209		13,382.71
	US BANK VOYAGER FLEET	r systems \$		13,382.71
ACH	RUSSELL SIGLER INC	INV-BRE220037		6 270 FO
	HP STD 5 T - Economizer			6,278.59
	RUSSELL SIGLER INC	\$		6,278.59
ACH	GHD INC RP1 Digester 6&7 Roof Repairs	380-0008722		5,621.00
	EN20034.03 RP5 Prof Svcs	380-0008652		8,986.25
	GHD INC	\$		14,607.25
ACH	CONSERV CONSTRUCTION INC WR21006-2/22 Prof Svcs - Lrg Lndscp Rtrf	1027		4,860.80
	WR21025-2/2022 Prof Svcs-Tune-up Program	1829		49,110.74
	WR22019/WR21019-2/2022 Prof Svcs-Smll St			57,104.60
	CONSERV CONSTRUCTION	INC \$		111,076.14
ACH	EUROFINS EATON ANALYTICAL LLC 2/10/22 Water Sample Analysis	L0616176		70.00
	2/8/22 Recycle Water From RP1/RP4	L0616175		70.00
	2/2/22 Recycle Water From RP1/RP4 12/15/21 Water Sample Analysis	L0616174 L0615883		200.00 2,400.00
	EUROFINS EATON ANALY	TICAL LLC \$		2,740.00
ACH	RELIABILITYWEB.COM	010070		20 000 00
	Membership 07/01/21-06/30/22	210079		20,000.00
	RELIABILITYWEB.COM	\$		20,000.00
ACH	CALIFORNIA WATER TECHNOLOGIES 17,388.80 Lbs Ferric Chloride Solution	40989		5,860.88
	CALIFORNIA WATER TEC	HNOLOGIES \$		5,860.88
ACH	ARCADIS U.S., INC.			
	EN19001/EN19006-11/21 Prof Svcs	34277319		331,471.16
	ARCADIS U.S., INC.	\$		331,471.16
ACH	MANAGED MOBILE INC Power Brakes Leak Unit 2001, Engine Diagn	TN00-0236190		499.98
	Tow Unit 0806	IN00-0236331		643.06
	Unit 0714 Door Inspection, Maintenance	IN00-0237103		1,702.87
	MANAGED MOBILE INC	\$		2,845.91
ACH	WALLACE & ASSOCIATES CONSULTIN 4600002853 10/4-10/24/21 Prof Svcs	21-04-IEUA-AD	ı	9,240.00
	WALLACE & ASSOCIATES	CONSULTIN\$		9,240.00
ACH	MWH CONSTRUCTORS INC 4600002851 9/26-10/30/21 Prof Svcs	2021-30505777		30,264.54

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	MWH CONSTRUCTORS INC		30,264.54
ACH	GILLIS + PANICHAPAN ARCHITECTS FM21005-10/1-10/31 Prof Svcs-Roof Replcm 108103J EN21049-8/1-8/31 Prof Svcs-A&B: HR Impro 108033J		2,245.00 4,040.00
	GILLIS + PANICHAPAN ARCHITECTS	5	6,285.00
ACH	MICHAEL BAKER INTERNATIONAL IN 460002850 Prof. Srvs 1127710		29,992.50
	MICHAEL BAKER INTERNATIONAL INS		29,992.50
ACH	AMTEC Angeles,E/Wang,L/Rose,J/Rivera,P/W/E 12/ 69309 Angeles,E/Wang,L/Rose,J/Rivera,P/W/E 12/ 69123		8,550.00 9,400.00
	AMTEC	5	17,950.00
ACH	STAPLES CONTRACT & COMMERCIAL Mouse, Earphones, Laptop Case Rubberbands Plates, Party Pack, Lables, Rubberband Labeler, Tape, Ink, Profile BP, Grip, Pens 3500017150	<u> </u>	109.97 21.44 265.47 394.42
	STAPLES CONTRACT & COMMERCIAL S		791.30
ACH	LIBERTY LANDSCAPING INC Remove Vegatation in Creek, Fallen Trees 105106		12,100.00
	LIBERTY LANDSCAPING INC		12,100.00
ACH	ADAM'S FALCONRY SERVICE LLC Prof. Servs for Jan 17- Jan 31 16583A Prof. Servs for DEC 17 - DEC 31 16517		520.00 1,560.00
	ADAM'S FALCONRY SERVICE LLC		2,080.00
ACH	PHENOMENEX INC Lab-Strata X AW 33 CIUS-21083 Lab-VM12 Gaskets CIUS-21075 Return Replacement Gaskets - Inv #CIUS-2 CNUS-21003 Lab-Strata X AW 33 CIUS-21084	5439 3051	668.66 127.13 112.00 1,297.31
	PHENOMENEX INC	 }	1,981.10
ACH	GBR PAVING FcltyMgt-RP2-Pwr Cln Striping,2 Cts Rflc 220130		900.02
	GBR PAVING	 \$	900.02
ACH	IEUA EMPLOYEES' ASSOCIATION	1200	10.00
		1300 1500	12.00 177.00
	IEUA EMPLOYEES' ASSOCIATION	\$	189.00
ACH	IEUA SUPERVISORS UNION ASSOCIA		

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	P/R 5 3/11/22 Emplo	yee Ded	HR	0104500		345.00
		IEUA SUPERVISORS UNI	ON ASS	OCIA\$		345.00
ACH	IEUA GENERAL EMPLOY		T.D.	0104500		001 60
	P/R 5 3/11/22 Emplo	-	HR	0104500		981.60
3.077		IEUA GENERAL EMPLOYE	ies ass	JCIAŞ		981.60
ACH	INLAND EMPIRE UNITE P/R 5 3/11/22 Emplo		HR	0104500		21.00
		INLAND EMPIRE UNITED	WAY	\$		21.00
ACH	IEUA PROFESSIONAL E P/R 5 3/11/22 Emplo		HR	0104500		612.00
		IEUA PROFESSIONAL EM	IPLOYEE:	S AS\$		612.00
ACH	WEX HEALTH INC P/R 5 3/11/22 Cafet	eria Plan	HR	0104500		4,634.53
		WEX HEALTH INC		\$		4,634.53
ACH	CITY EMPLOYEES ASSO P/R 5 3/11/22 Emplo		HR	0104500		352.50
		CITY EMPLOYEES ASSOC	CIATES	\$	-	352.50
ACH	LAO, RICHARD Reim-Fuel for IEUA	Vec CkReq #2122	CKREQ	#2122		10.00
		LAO, RICHARD		\$		10.00
ACH	LIEBERT CASSIDY WHI Training-Reg-Acosta	TMORE -Grijalva,S-2/16/22 W	7 2509-	431-1-BC		100.00
		LIEBERT CASSIDY WHIT	MORE	\$		100.00
ACH	ALFA LAVAL INC P1 Prof. Servs. 06/ Belt, UPR	25/21	28175 28200			3,988.00 3,155.33
		ALFA LAVAL INC		\$		7,143.33
ACH	INDUSTRIAL RUBBER & RP1 Spiralite Hose Water Suction Hose,		52793 53174			718.26 270.08
		INDUSTRIAL RUBBER &				988.34
ACH	GHD INC			·		
	Thru 10/30/21 Prof	Svcs	380-0	004138		6,100.00
		GHD INC		\$		6,100.00
ACH	ARCADIS U.S., INC. EN19001/EN19006 12/	1-12/31/21 Prof Svcs	34279	358		381,137.90

	: ZFIR TREASURER Inland Empire Utilities Agency /01/2022 ~ 03/31/2022 Treasurer Report	Page 14 Date 04/25/2022
Check	Payee / Description	Amount
	ARCADIS U.S., INC. \$	381,137.90
ACH	MWH CONSTRUCTORS INC EN19001-12/21 Prof Svcs 2021-305057	77 12,035.00
	MWH CONSTRUCTORS INC \$	12,035.00
ACH	GILLIS + PANICHAPAN ARCHITECTS FM21005.01 12/1-12/31/21 Prof Svcs 108142J FM21005.01 11/1-11/30/21 Prof Svcs 108120J	3,330.00 2,770.00
	GILLIS + PANICHAPAN ARCHITECTS\$	6,100.00
ACH	REDWOOD ENERGY STORAGE LLC 1/22 RP1/RP5/CCWRP Energy Storage System 1019	10,458.33
	REDWOOD ENERGY STORAGE LLC \$	10,458.33
ACH	REDWOOD ENERGY STORAGE II LLC 1/22 RP4 Energy Storage System Mgmt 2019	29,332.99
	REDWOOD ENERGY STORAGE II LLC \$	29,332.99
ACH	AMTEC Angeles, E/Rose, J/Rivera, P/W/E 2/13 70014 Angeles, E/Rose, J/Rivera, P/W/E 1/16 69698 Angeles, E/Wang, L/Rose, J/Rivera, P/W/E 1/2 69526 Angeles, E/Rose, J/W/E 1/23 69840 Kim, S-W/E 1/30 69908 Angeles, E/Rose, J/Rivera, P/W/E 1/30-2/6 69907 Angeles, E/Wang, L/Rose, J/Rivera, P/W/E 1/9 69635 Angeles, E/Wang, L/Rose, J/Rivera, P/W/E 12/69472 Angeles, E/Wang, L/Rose, J/Rivera, P/W/E 12/69473	5,880.00 5,120.00 5,900.00 4,280.00 892.50 11,760.00 6,790.00 9,310.00 8,897.50
	AMTEC \$	58,830.00
ACH	WOOD ENVIRONMENT & INFRASTRUCT 10/30-11/26/21 Project/Adm. Staff Svcs S49834965 WOOD ENVIRONMENT & INFRASTRUCT\$	12,816.00
ACH	POWER PLUS	12/01010
ACII	EN19001-1/1-1/28 Electrical Svcs 286289P0122	873.00
	POWER PLUS \$	873.00
ACH	CASAMAR GROUP LLC EN19001/EN19006 RP5 10/2021 Prof Svcs 12860	9,094.60
	CASAMAR GROUP LLC \$	9,094.60
ACH	SO CALIF EDISON DclzBsn-2/2-3/3 13978 Phila 8002283946 Trnr3&4-1/28-2/28 916 Archibald Ave 8001265279 RP1-2/1-2/28 2450 Phila St 8000389509 TrnrBsnRW-1/28-2/28 1063 Turner Ave 8004601423 RP1StLts-2/1-2/28 34 Phila 8000340637 SnSvn5PmpStn-1/31-3/1 13785 Banyan 8004022929 RP1/RP5/8thStBsn-2/1-3/2 8865 Kimball/11 0389324092	2/ 60.20 2/ 112.98 2/ 23.35 2/ 24.48 2/ 146.11

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	RP2MntLnchRm-2/1-2/28 16400 El Prado Rd CllgHgts/LwrDy/RP3Bsn/TrnrBsn1-1/31-3/1 PrdDchlStn-1/31-3/1 34 Johnson-Pine PrdLS-1/31-3/1 34 Johnson-Pine RP2MntLnchRm-2/1-2/28 16400 El Prado Rd CCWRP/TP/RWPS-1/27-2/27 14950 Telephone	8000703247 2/ 0297941406 2/ 8000932049 2/ 8000032094 2/ 8005078295 2/ 8004814080 2/	263.84 301.97 1,068.68 74.66 13,056.73 68,921.62
	SO CALIF EDISON	\$	84,217.49
ACH	QUIROZ, OSCAR Quiroz, O-10/14 OT Meal	10/14 OT MEAL	 10.00
	QUIROZ, OSCAR	\$	10.00
ACH	AGUILAR, JOSHUA Aguilar,J-ExpRpt-9/19-9/21 WateReuse Ann	9/19-21 WTRS	 798.60
	AGUILAR, JOSHUA	\$	798.60
ACH	VELARDE, TERESA 11/1 Audit Interview Panel Lunch	11/1 AUDIT LN	 34.65
	VELARDE, TERESA	\$	34.65
ACH	RUSSO, EFRAIN Russo,E-12/2 OT Meal Russo,E-12/31 OT Meal	12/2 OT MEAL 12/31 OT MEAL	10.00 10.00
	RUSSO, EFRAIN	\$	 20.00
ACH	MORENO, MANUEL RP1 Ops Appreciation Brkfst Propane Tank	10/27 OPS PRP	64.64
	MORENO, MANUEL	\$	64.64
ACH	PUGA, DAISY Reim 2/9 Airgas Nitrogen Purchase Reim 12/6 Agency Vehicle Fuel Purchase	2/9 AIRGAS 12/6 AGYVEH F	20.62
	PUGA, DAISY	\$	73.04
ACH	AQUA BEN CORPORATION 750a Tote Hydrofloc 275 Gals. Hydrofloc 748E 275 Gal Tote	43929 43928	27,359.88 6,493.02
	AQUA BEN CORPORATION	\$	 33,852.90
ACH	JENSEN INSTRUMENT CO Diaphragm Pressure Gauge	14168	248.64
	JENSEN INSTRUMENT CO	\$	248.64
ACH	ROYAL INDUSTRIAL SOLUTIONS 90 Angle SS, Lamp Omni Cable Book, Flex Conn., Bush, Angle, Cord Conn., La	6441-1047162 6441-1046978 6441-1047087	 347.06 189.10 461.25
	ROYAL INDUSTRIAL SOL	UTIONS \$	997.41

ACH WAXIE SANITARY SUPPLY Paper Towels, Wax, Toilet Seat Cover 80682476						
ACH WAXIE SANTARY SUPPLY Paper Towels, Wax, Toilet Seat Cover 80682476 Clean & Soft 2-Ply Facial Tissue 80688837 51.33 WAXIE SANTARY SUPPLY \$ 1,437.12 ACH PETE'S ROAD SERVICE Replace 4 Tires on Cat Loader 563384-00 1,122.90 PETE'S ROAD SERVICE Replace 4 Tires Unit #1502 563386-00 1,122.90 PETE'S ROAD SERVICE \$ 6,288.56 ACH MISCO WATER RPI Microchem, 870 Analyzer CF16811 7,339.98 MISCO WATER RPI Microchem, 870 Analyzer CF16811 7,339.98 EN19051-2/1-3/31/21 Prof Svcs 0197658 EAL 14,036.61 EN19051/EW21050/EW21058/EW-54-4/1-9/30/2 FB16380 81,202.03 CAROLLO ENGINEERS \$ 95,238.64 ACH MCMASTER-CARR SUPPLY CO RPI Shank Bit, Gaskets 73022366 7318.21.46 RPI Fittings, Grinders, Sanding Disc, Press 73022366 1,321.46 RPI Fittings, Grinders, Sanding Disc, Press 73022366 1,321.46 RPI Corner Post, Inline Post, Railing 73165330 13,231.88 RPI Corner Post, Railing 7316530 13,231.88 RPI Corner Post, Railing 7316530 13,231.88 RPI Corner Post, Railing 731	Report For 03	: ZFIR TREASURER /01/2022 ~ 03/31/2022		ies Agency	Page Date	16 04/25/2022
Paper Towels, Wax, Toilet Seat Cover	Check	Payee / Description				Amount
ACH PETE'S ROAD SERVICE Replace 4 Tires on Cat Loader 563384-00 5,165.66 Replace 4 Tires Unit #1502 563356-00 1,122.90 PETE'S ROAD SERVICE \$ 6,288.56 ACH REPLACE 8 7,339.98 MISCO WATER RP1 Microchem, 870 Analyzer CF16811 7,339.98 MISCO WATER RP1 Microchem, 870 Analyzer CF16811 7,339.98 ACH CAROLLO ENGINEERS EN19051-2/1-3/31/21 Prof Svcs EN19051/EN21050/EN21058/EN-54-4/1-9/30/2 FB16380 14,036.61 81,202.03 CAROLLO ENGINEERS \$ 95,238.64 ACH MCMASTER-CARR SUPPLY CO RP1 Shank Bit, Gaskets 73022366 1,321.46 RP1 Hammer, Chisels 73022366 1,321.46 RP1 Fittings, Grinders, Sanding Disc, Press 73092555 367.55 RP1 Corner Post, Inline Post, Railing 73065330 13,231.83 RP1 Corner Post, Railing 73018333 11,388.45 MCMASTER-CARR SUPPLY CO \$ 26,485.87 MCMASTER-CARR SUPPLY CO \$ 26,485.87 ACH INDUSTRIAL SUPPLY CO \$ 26,485.87 ACH TOM DODSON & ASSOCIATES IE353 22-1 16,335.00 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 ACM ACM ACM DODSON & ASSOCIATES \$ 17,139.00 ACM DODSON & ASSOCIATES \$ 17,139.00 ACM ROSEMOUNT INC Inline Pressure Transmitter 71,905475 2,023.21 COPIA COP	ACH	Paper Towels, Wax, To	ilet Seat Cover Facial Tissue	80688837		1,385.79 51.33 1,437.12
Replace 4 Tires Unit #1502 563356-00 5,165.66 Replace 4 Tires Unit #1502 563356-00 1,122.90 PETE'S ROAD SERVICE \$ 6,288.56 ACH MISCO WATER RP1 Microchem, 870 Analyzer CF16811 7,339.98 MISCO WATER RP1 Microchem, 870 Analyzer CF16811 7,339.98 ACH CAROLLO ENGINEERS EN19051-2/1-3/31/21 Prof Svcs 0197658 BAL 14,036.61 EN19051/EN21050/EN21058/EN-54-4/1-9/30/2 FB16380 81,202.03 CAROLLO ENGINEERS \$ 95,238.64 ACH MCMASTER-CARR SUPPLY CO RP1 Shank Bit, Gaskets 73022366 1,321.48 RP1 Fittings, Grinders, Sanding Disc, Press 73022366 1,321.48 RP1 Fittings, Grinders, Sanding Disc, Press 73092555 367.55 RP1 Corner Post, Inline Post, Railing 73065330 13,231.83 RP1 Corner Post, Railing 7318333 11,388.45 MCMASTER-CARR SUPPLY CO \$ 26,485.87 ACH INDUSTRIAL SUPPLY CO \$ 26,485.87 ACH TOM DODSON & ASSOCIATES 16305.00 ACH TOM DODSON & ASSOCIATES 16305.00 ACH TOM DODSON & ASSOCIATES 5 17,139.00 ACH ROSEMOUNT INC 111 Prof Svcs 12/22 IE-358-2 354.00 TOM DODSON & ASSOCIATES 5 17,139.00 ACH ROSEMOUNT INC 111 Pressure Transmitter 71905475 2,023.21 COplanar transmitter 71905475 2,023.21 COplanar transmitter 71905475 2,023.21 COplanar transmitter 71887766 2,430.33 ROSEMOUNT INC 111 PRESSURE TRANSMITTER SVCS 149514 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84				- 7		
ACH MISCO WATER RP1 Microchem, 870 Analyzer CF16811 7,339.98 MISCO WATER \$ 7,339.98 ACH CAROLLO ENGINEERS EN19051-2/1-3/31/21 Prof Svcs EN19051/EN21050/EN21058/EN-54-4/1-9/30/2 FB16380 81,202.03 CAROLLO ENGINEERS \$ 95,238.64 ACH MCMASTER-CARR SUPPLY CO RP1 Shank Bit, Gaskets 73184248 176.48 RP1 Hammer, Chisels 73022366 1,321.46 RP1 Fittings, Grinders, Sanding Disc, Press 73092255 367.55 RP1 Corner Post, Inline Post, Railing 73065330 13,231.48 RP1 Corner Post, Railing 73118333 11,388.44 MCMASTER-CARR SUPPLY CO \$ 26,485.87 ACH INDUSTRIAL SUPPLY CO \$ 26,485.87 ACH INDUSTRIAL SUPPLY CO \$ 25.86 ACH TOM DODSON & ASSOCIATES 4600002931 Jan Prof Svcs 12/22 IE353 22-1 16,335.00 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 ACH ROSEMOUNT INC Thine Pressure Transmitter 71905475 2,023.21 ACH ROSEMOUNT INC Thine Pressure Transmitter 71905475 2,023.21 ACH ROSEMOUNT INC \$ 4,453.55 ACH KENNEDY/JENKS CONSULTANTS INC WR20027.00 7/3-8/2/21 Prof Svcs 149514 3,548.84 ACH INLAND EMPIRE REGIONAL IERCA FY21/22 Capital Call 1800000059 500,000.00	ACH	Replace 4 Tires on	Cat Loader t #1502	563356-00		5,165.66 1,122.90
RP1 Microchem, 870 Analyzer			PETE'S ROAD SERVICE	Ş		6,288.56
ACH CAROLLO ENGINEERS EN19051-2/1-3/31/21 Prof Svcs 0197658 BAL 214,036.61 EN19051/EN21050/EN21058/EN-54-4/1-9/30/2 FB16380 81,202.03 CAROLLO ENGINEERS \$ 95,238.64 ACH MCMASTER-CARR SUPPLY CO RP1 Shank Bit, Gaskets 730023366 1,321.46 RP1 Fittings, Grinders, Sanding Disc, Press 73002356 1,321.46 RP1 Fittings, Grinders, Sanding Disc, Press 73092555 367.55 RP1 Corner Post, Inline Post, Railing 73065330 13,231.88 RP1 Corner Post, Railing 7318333 11,388.48 MCMASTER-CARR SUPPLY CO \$ 26,485.87 ACH INDUSTRIAL SUPPLY CO \$ 26,485.87 ACH TOM DODSON & ASSOCIATES 4600002931 Jan Prof Svcs IE349-22-1 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 ACH ROSEMOUNT INC TOM DODSON & ASSOCIATES \$ 17,139.00 ACH ROSEMOUNT INC TINLINE Pressure Transmitter 71905475 2,023.21 Coplanar transmitter 71887766 2,430.34 ROSEMOUNT INC \$ 4,453.55 ACH KENNEDY/JENKS CONSULTANTS INC WR20027.00 7/3-8/2/21 Prof Svcs 149514 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84 ACH INLAND EMPIRE REGIONAL IERCA FY21/22 Capital Call 1800000059 500,000.00	ACH		Analyzer	CF16811		7,339.98
EN19051-2/1-3/31/21 Prof Svcs 0197658 BAL EN19051/EN21050/EN21058/EN-54-4/1-9/30/2 FB16380 81,202.03 CAROLLO ENGINEERS \$ 95,238.64 ACH MCMASTER-CARR SUPPLY CO RP1 Shank Bit, Gaskets 73184248 176.48 RP1 Hammer, Chisels 73022366 1,321.46 RP1 Fittings, Grinders, Sanding Disc, Press 73022366 1,321.46 RP1 Fittings, Grinders, Sanding Disc, Press 73022555 367.55 RP1 Corner Post, Inline Post, Railing 73065330 13,231.83 RP1 Corner Post, Railing 7318333 11,388.44 MCMASTER-CARR SUPPLY CO \$ 26,485.87 ACH INDUSTRIAL SUPPLY CO \$ 26,485.87 ACH TOM DODSON & ASSOCIATES 4600002931 Jan Prof Svcs IE349-22-1 450.00 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 4600002931 Prof Svcs Thru 1/31/22 IE353 22-1 16,335.00 4600002931 Prof Svcs 12/22 IE-358-2 354.00 TOM DODSON & ASSOCIATES \$ 17,139.00 ACH ROSEMOUNT INC 71905475 2,023.21 Coplanar transmitter 71905475 2,430.34 ROSEMOUNT INC \$ 4,453.55 ACH KENNEDY/JENKS CONSULTANTS INC WR20027.00 7/3-8/2/21 Prof Svcs 149514 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84 ACH INLAND EMPIRE REGIONAL IERCA FY21/22 Capital Call 1800000059 500,000.00			MISCO WATER	Ş	>	7,339.98
ACH	ACH	EN19051-2/1-3/31/21			 	14,036.61 81,202.03
RP1 Shank Bit, Gaskets RP1 Hammer, Chisels RP1 Fittings, Grinders, Sanding Disc, Press 73022366 RP1 Corner Post, Inline Post, Railing 73065330 RP1 Corner Post, Inline Post, Railing 73065330 RP1 Corner Post, Railing 73018333 RP1 Corner Post, Railing 73118333 RP1 Corner Post, Railing 73065330 RP1 Corner Post, Railing 730165330 RP1 Corner Post, Railing 73016533 RP1 Corner Post, Railing 73016533 RP1 Corner			CAROLLO ENGINEERS	Ş	>	95,238.64
ACH INDUSTRIAL SUPPLY CO SCREWS 6117 25.86 INDUSTRIAL SUPPLY CO \$ 25.86 ACH TOM DODSON & ASSOCIATES 4600002931 Jan Prof Svcs 1E349-22-1 450.00 4600002931 Prof Svcs Thru 1/31/22 1E353 22-1 16,335.00 4600002931 Prof Svcs 12/22 1E-358-2 354.00 TOM DODSON & ASSOCIATES \$ 17,139.00 TOM	ACH	RP1 Shank Bit, Gaske RP1 Hammer, Chisels RP1 Fittings, Grinde RP1 Corner Post, Inl	ts rs,Sanding Disc,Press ine Post,Railing	73022366 73092555 73065330		176.48 1,321.46 367.55 13,231.89 11,388.49
SCTEWS SCTEWS STATE			MCMASTER-CARR SUPPLY	CO	\$	26,485.87
ACH TOM DODSON & ASSOCIATES 4600002931 Jan Prof Svcs 1E349-22-1 450.00 4600002931 Prof Svcs Thru 1/31/22 1E353 22-1 16,335.00 TOM DODSON & ASSOCIATES \$ 17,139.00 ACH ROSEMOUNT INC Inline Pressure Transmitter 71905475 2,023.21 Coplanar transmitter 71887766 2,430.34 ROSEMOUNT INC \$ 4,453.55 ACH KENNEDY/JENKS CONSULTANTS INC WR20027.00 7/3-8/2/21 Prof Svcs 149514 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84 ACH INLAND EMPIRE REGIONAL IERCA FY21/22 Capital Call 1800000059 500,000.00	ACH		0	6117		25.86
### ACH INLAND EMPIRE REGIONAL IERCA FY21/22 Capital Call 180000059 500,000.005 IERCA FY21/22 Capital Call IERCA FY21/22 Capital Call IE349-22-1 450.00 450.			INDUSTRIAL SUPPLY CO	Š	\$	25.86
ACH ROSEMOUNT INC Inline Pressure Transmitter 71905475 2,023.21 Coplanar transmitter 71887766 2,430.34 ROSEMOUNT INC \$ 4,453.55 ACH KENNEDY/JENKS CONSULTANTS INC WR20027.00 7/3-8/2/21 Prof Svcs 149514 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84 ACH INLAND EMPIRE REGIONAL IERCA FY21/22 Capital Call 1800000059 500,000.06	ACH	4600002931 Jan Prof 4600002931 Prof Svc	Svcs s Thru 1/31/22	IE353 22-	1	450.00 16,335.00 354.00
Inline Pressure Transmitter 71905475 2,023.21 Coplanar transmitter 71887766 2,430.34 ROSEMOUNT INC \$ 4,453.55 ACH KENNEDY/JENKS CONSULTANTS INC WR20027.00 7/3-8/2/21 Prof Svcs 149514 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84 ACH INLAND EMPIRE REGIONAL IERCA FY21/22 Capital Call 1800000059 500,000.00			TOM DODSON & ASSOCIA	TES	\$	17,139.00
ACH KENNEDY/JENKS CONSULTANTS INC WR20027.00 7/3-8/2/21 Prof Svcs 149514 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84 ACH INLAND EMPIRE REGIONAL TERCA FY21/22 Capital Call 180000059 500,000.00	ACH	Inline Pressure Tra				2,023.21
WR20027.00 7/3-8/2/21 Prof Svcs 149514 3,548.84 KENNEDY/JENKS CONSULTANTS INC \$ 3,548.84 ACH INLAND EMPIRE REGIONAL IERCA FY21/22 Capital Call 1800000059 500,000.00			ROSEMOUNT INC	;		
ACH INLAND EMPIRE REGIONAL 180000059 500,000.00	ACH	KENNEDY/JENKS CONSU WR20027.00 7/3-8/2/	ILTANTS INC 21 Prof Svcs	149514		3,548.84
IERCA FY21/22 Capital Call 1800000059 500,000.00			KENNEDY/JENKS CONSUL	TANTS INC	\$	3,548.84
	ACH			180000005		
			INLAND EMPIRE REGION	IAL		

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ACH	PARSONS WATER & INFRASTRUCTURE Project 451974 MGt Comm. Meetings Site PARSONS WATER & INFRA		331,869.60 331,869.60
ACH	HACH COMPANY Stabl. Cal. Verf. Vials Digital PH Sensor	12880125 12879906	403.73 2,691.35
	HACH COMPANY	\$	3,095.08
ACH	SWRCB ACCOUNTING OFFICE *SRF Rpymt #13 C064900-110 - Principal *SRF Rpymt #13 C064900-130 - Principal *SRF Rpymt #13 C064900-120 - Principal	07821-22-13 07823-22-13 07822-22-13	170,797.15 61,996.43 312,621.14
	SWRCB ACCOUNTING OFF	ICE \$	545,414.72
ACH	W M LYLES COMPANY EN17110-2/22 Pay Est 23 EN19006-2/21 Pay Est 16 EN19001-2/21 Pay Est 16 EN18006-2/22 Pay Est 19	PE 23-EN17110 PE 16-EN19006 PE 16-EN19001 PE 19-EN18006	122,363.80 4,215,185.15 2,092,451.91 123,282.45
	W M LYLES COMPANY	\$	6,553,283.31
ACH	PEST OPTIONS INC Agency wide Weed Control Feb 2022	394538	4,098.18
	PEST OPTIONS INC	\$	4,098.18
ACH	OLIN CORP TP1 4,808 Gals. Sodium Hypochlorite CCWW 4,832 Gals. Sodium Hypochlorite RP5 4,814 Gals. Sodium Hypochlorite CCWW 3,952 Gals. Sodium Hypochlorite Sodium Hypochlorite 4,812 LB TP1 4,946 Gals. Sodium Hypochlorite RP4 4,846 Gals. Sodium Hypochlorite TP1 4,812 Gals. Sodium Hypochlorite TP1 4,810 Gals. Sodium Hypochlorite RP4 4,850 Gals. Sodium Hypochlorite	3000075379 3000076840 3000075857 3000075381 3000081178 3000077474 3000076841 3000076839 3000075856 3000075380	4,399.32 4,421.28 4,404.81 3,849.25 4,402.98 4,525.59 4,434.09 4,402.98 4,401.15 4,437.75
	OLIN CORP	\$	43,679.20
ACH	ALTA FOODCRAFT HQA Coffee	12207552	139.74
	ALTA FOODCRAFT	\$	139.74
ACH	KAMBRIAN CORPORATION 12 Months VMware Support 01/29-01/28/23 ISS Annual Subscription 10/05-11/09/22	KINV9676 KINV10104	7,080.00 1,614.18
	KAMBRIAN CORPORATION	\$	8,694.18
ACH	DAVID WHEELER'S PEST CONTROL I RP5 1/2022 Monthly Service	59571	1,032.00

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		DAVID WHEELER'S PEST	CONTROL I\$	1,032.0
ACH	GHD INC EN23002 Prof Svcs T	•	380-0008803	13,107.8
		GHD INC	\$ 	13,107.8
ACH	ELECTRO-CHEMICAL DE RP1 Chlorine Analyz	VICES INC ers,CL2 Analyzers	73357	29,060.8
		ELECTRO-CHEMICAL DEV	ICES INC \$	29,060.8
ACH	HARPER & ASSOCIATES EN17110- Aug 2021 P		ENG-7463	12,080.0
		HARPER & ASSOCIATES 1	ENGINEERIN\$	12,080.0
ACH	RELIABILITYWEB.COM Four Day CRL Adv. W	orkshp	220042	33,635.0
		RELIABILITYWEB.COM	\$	33,635.0
ACH	MNR CONSTRUCTION IN RW15003.06-1/22 Pay		PE 6-RW15003.	1,321,591.1
		MNR CONSTRUCTION INC	\$	1,321,591.1
ACH		ERVICES INC 29 2022 Prof. Servs. 29 2022 Prof. Servs.		7,660.0 5,840.0
		POWER ENGINEERING SE	RVICES INC\$	13,500.0
ACH	TRIPEPI SMITH AND A Annual Cycle for An	SSOCIATES I nual Website Dvlpmt/H	7599	9,050.0
		TRIPEPI SMITH AND AS	SOCIATES I\$	9,050.0
ACH	FRESNO FIRST BANK EN18006-2/22 Pay Es	t 19	PE 19-EN18006	6,488.5
		FRESNO FIRST BANK	\$	6,488.5
ACH	JCE EQUIPMENT INC Ripping and Smoothi	ng the Basin Floor	833	21,000.0
		JCE EQUIPMENT INC	\$	21,000.0
ACH	MANAGED MOBILE INC Repair Parts/Labor Repair Parts/Labor	f/John Deere 210 Load for Agency Vehicles	IN00-0238157 IN00-0237303	1,034.5
		MANAGED MOBILE INC	\$	3,373.
ACH	ECOTECH SERVICES IN Dec-21 Res. Home Pr	C essure Reg. Prog. Pro	2152	13,020.2
		ECOTECH SERVICES INC	\$	13,020.2

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ACH	MICRO MOTION INC FlangeMag. Flow Sensor, Mag. Flow Meter MICRO MOTION INC	40675027 \$		6,626.34 6,626.34
ACH	MWH CONSTRUCTORS INC 4600002851 10/31-11/27/21 Prof Svcs #3 Field Insp. Servicrs 460-2851 MWH CONSTRUCTORS INC	2021-30505777 2021-30505777 \$		17,368.65 18,446.58 35,815.23
ACH	LA OPINION Avoid Spooky Clogs/Mobile, Digital Advert Mobile Banners and Advertising for Dec 2 LA OPINION	107291021 107291221 \$		2,365.00 2,048.75 4,413.75
ACH	MSA SAFETY SALES LLC Ultima X Sensor Configured Ultima X Sensor	<u>·</u>		681.54 1,889.55 720.02 653.36
	MSA SAFETY SALES LLC	\$		3,944.47
ACH	CAPO PROJECTS GROUP LLC Jan 22 Prof. Srvs. EN17110 RP 4 January 22 Prof. Srvs. P32A Jan 2022 Prof. Services RP1 EN18006	5390 5392 5391		290.00 870.00 870.00
	CAPO PROJECTS GROUP I	LLC \$		2,030.00
ACH	STAPLES CONTRACT & COMMERCIAL Envelope Moistener, Pencil Grip, Tape, Bind Bankers Box Pens, Notebook Stand, Laptop Riser, Sharpie IEUA Double Sided BC Planner, Party Pack, Rubberbands, Memo, Penc Labels Bankers Box	3500541840 3500541845 3500541839		83.70 104.04 670.18 25.45 194.00 18.31 156.07
	STAPLES CONTRACT & CO	OMMERCIAL \$		1,251.75
ACH	INLAND EMPIRE WINDUSTRIAL CO RP1 Washers, Nuts, PVC	038675 01		91.63 91.63
7.07	INLAND EMPIRE WINDUS	TIVIAN CO S		71.03
ACH	MULTIVISTA RP5 EN19001/EN19006 1/21-2/17/22 Prof Sv	1828		2,713.70
	MULTIVISTA	\$		2,713.70
ACH	FRESNO FIRST BANK EN19006-2/21 Pay Est 16 EN19001-2/21 Pay Est 16	PE 16-EN19006 PE 16-EN19001		221,851.85 110,129.05
	FRESNO FIRST BANK	\$	_	331,980.90

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ACH	HALL, JASMIN Hall, J-ExpRpt-2/26-3	/2 CASA DC Policy Fo	2/26-3/2 CASA	A 653.24
		HALL, JASMIN	\$	653.24
ACH	AMERICAN COMPRESSOR Air Filter	CO	211062-P	159.76
		AMERICAN COMPRESSOR (co \$	159.76
ACH	ROSEMOUNT INC Inline Pressure Tran	nsmitter	71888834	2,023.16
		ROSEMOUNT INC	\$	2,023.16
ACH	SCHNEIDER ELECTRIC S RP2 DCS Foxboro Upda	SYSTEMS USA te 1st Milestone Pmt	94517255	110,071.77
		SCHNEIDER ELECTRIC SY	YSTEMS USA\$	110,071.77
ACH	NATIONAL CONSTRUCTION 1/4-1/31 GWR/ElyBsn 2/1-2/28 GWR/ElyBsn	ON RENTALS Portable Toilet Unit Portable Toilet Unit	6403322 6434557	180.78 180.78
		NATIONAL CONSTRUCTION	N RENTALS \$	361.56
ACH	RP1-ReBuilt Main Val RP1-ReBuilt Main Val Service and Parts Pu Service and Parts Pu	tve and Pilot imp Station 12/14/21 tve and Pilot Labor tve and Pilot Labor imp Station#4 1013622 imp Station#3 1013618 imp Station#2 1009410	837617 837618 837023 837022	5,492.20 3,902.96 2,762.13 2,744.19 5,896.00 299.00 4,178.46
		GRISWOLD INDUSTRIES	\$	25,274.94
ACH	PFM ASSET MANAGEMENT 10/1-10/31 Investmen 11/1-11/30 Investmen 12/1-12/31 Investmen 1/1-1/31 Investment	nt Portfolio Mgmt nt Portfolio Mgmt nt Portfolio Mgmt	SMA-M1021-26 13022911 13069569 13107511	7 7,441.40 7,235.90 7,477.89 7,478.03
		PFM ASSET MANAGEMENT	LLC \$	29,633.22
ACH	Work on Walnut Gate	Video Camara to Netwo	16635 17057	3,172.21 270.00 1,271.41
		CRB SECURITY SOLUTION	NS \$	4,713.62
ACH	EUROFINS EATON ANALY 8/24/21 Water Sample 8/17/21 Water Sample 8/17/21 Water Sample RP1/RP4- Recycle and Mercury Subbed Soil	e Analysis e Analysis e Analysis	L0588700 L0587440 L0591277 L0616733 L0588679	550.00 580.00 1,555.00 200.00 54.00

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	RP5-Pump Station, E: 2/1/22 Water Sample 9/8/2021 Water Samp	Analysis	L0587425 L0615900 L0592462		1,500.00 200.00 35.00
		EUROFINS EATON ANALY	FICAL LLC \$		4,674.00
ACH	100150 HARRINGTON II 100150 HARRINGTON II 104896 WESTERN WATEH 105316 PLUMBERS DEPO 107780 SUPERIOR ELECTOR 100150 HARRINGTON II 104896 WESTERN WATEH 100951 POLYDYNE INC 107432 PMC ENGINEER 101706 CALOLYMPIC SE 100951 POLYDYNE INC	NDUSTRIAL PLASTICS LL NDUSTRIAL PLASTICS LL NDUSTRIAL PLASTICS LL R WORKS SUPPLY CO OT INC CTRIC MOTOR SERVICE I NDUSTRIAL PLASTICS LL R WORKS SUPPLY CO ING LLC AFETY CTRIC MOTOR SERVICE I	2200119732 2200119074 2200119733 2200119734 2200119735 2200119875 2200119876 2200119979 2200119980 2200119484 2200119483		3,534.94 36.14 18,455.24 172.40 5,402.99 67,324.41 1,775.92 5,532.31 10,881.03 763.22 2,083.62 29,922.83 4,969.09 4,752.43
		U S BANK - PAYMENT P	LUS \$		155,606.57
ACH	AMAZON BUSINESS Swimming Pool Leaf : CMRP Exam Preparation	Skimmer Rake ons	1XV6-PLF7-D67 1TQR-T111-6N1		168.56 33.38
		AMAZON BUSINESS	\$		201.94
ACH	HYAS GROUP LLC Investment Consultin	ng Srvs (retainer)	4855		7,500.00
		HYAS GROUP LLC	\$		7,500.00
ACH	FLEETISTICS GEOTAB Solar asset	Track March 2022	98705		2,873.46
		FLEETISTICS	\$		2,873.46
ACH	ENTHALPY ANALYTICAL Toxicity and Consul	LLC ting Srvs. Dec21- Jan	CINV-083065		2,407.50
		ENTHALPY ANALYTICAL	LLC \$		2,407.50
ACH	A-TECH CONSULTING I Covid-Risk Assesmen		213095		3,445.00
		A-TECH CONSULTING IN	C \$		3,445.00
ACH	SO CALIF EDISON HckryDm-2/7-3/8 134 ZnRsvr-2/4-3/7 1274 OntLS-2/2-3/6 2525 JrpBsn-2/7-3/8 1345 RP4-2/4-3/7 12811 6 MntclLS-2/9-3/10 34 PhilLS-2/7-3/8 1818 BnaBsn-2/7-3/8 1401	9 6th St Riverside Dr O Jurupa th St Palmetto-Phila Phila St	8000257085 2/ 8002740158 2/ 8001610323 2/ 8000401711 2/ 8000598564 2/ 8000031789 2/ 8000031143 2/ 8004504662 2/		210.38 251.66 39.88 2,851.85 418.65 1,289.11 7,383.13 53.05

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	ElyBsn-2/7-3/8 1665	Phila Ave	8000057558 2/	64.97
		SO CALIF EDISON	\$	12,562.68
ACH	COUNTY SANITATION DI 21/22-3rd QTR Wstwtr 20/21 Excess Cap Usa	r Trmnt Surchg	100028730 3Q2 1881662-00890	
		COUNTY SANITATION DIS	STRICTS OF\$	1,499,696.29
ACH	ROYAL INDUSTRIAL SOI 36KA CB, CB ROTARY I		6441-1047452	429.92
		ROYAL INDUSTRIAL SOLU	UTIONS \$	429.92
ACH	UNIVAR SOLUTIONS USA Sod Bisulfite 12.480		50021519	5,015.81
		UNIVAR SOLUTIONS USA	INC \$	5,015.81
ACH	GRAINGER INC Temp. Probes , Adapt Graduaed Dipper HDP		9228017696 9224599879	249.20 578.51
		GRAINGER INC	\$	827.71
ACH	WATER EDUCATION FOUL 2022 Agency Wide Mb:	NDATION rshp Rnwl-Water Educa	2022WEFMEMKS	3,500.00
		WATER EDUCATION FOUN	DATION \$	3,500.00
ACH	ALL AMERICAN CRANE I RP1,RP2,RP5,CCWRF,I	MAINTENANCE ERCF PMI Service on E	103121-6	4,827.50
		ALL AMERICAN CRANE M	AINTENANCE\$	4,827.50
ACH	ACCUSTANDARD INC Lab Phenol Mix,2-Chi Lab Molybdenum ICP	loroethylvinyl Ether Standard,Uranium ICP-	952596 954379	141.75 119.94
		ACCUSTANDARD INC	\$	261.69
ACH	AMERICAN WATER WORK	S ASSOC ater Mins 3rd Edision	0002236843	127.50
		AMERICAN WATER WORKS	ASSOC \$	127.50
ACH	CAROLLO ENGINEERS RW15003/RW15004 IEU	A RMPU - 23b RP3 Basi	FB19461	29,887.96
		CAROLLO ENGINEERS	\$	29,887.96
ACH	MCMASTER-CARR SUPPL RP1 Nonslip Belt Co- Chisel for Rotary H Cable, Crips Fml, Hea RP1 Strut Channel, R	ating ammer	73496855 73565481 73742101 73507406	18.16 31.63 181.27 1,595.40
		MCMASTER-CARR SUPPLY	CO \$	1,826.46

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ACH	TELEDYNE ISCO Refrigeration Assy, I Pump Assys	Pump Tubing f/Sampler TELEDYNE ISCO	\$020520977 \$020521964 \$	3,145.22 1,357.50 4,502.72
ACH	PALM AUTO DETAIL INC 2/22 Carwash Svcs f	C /Agency Fleet Vehicle	22299-2	2,345.00
		PALM AUTO DETAIL INC	\$	2,345.00
ACH	W A RASIC CONSTRUCT: EN20041-2/22 Pay Est EN21044-2/22 Pay Est	5 8	PE 8-EN20041 PE 4-EN21044 ON CO INC \$	59,503.96 884.69 60,388.65
ACH	CS-AMSCO DeZurik W/ Exis Auma	a and Packing CS-AMSCO	17549	1,743.90 1,743.90
ACH	INSIDE PLANTS INC FcltyMgt/Lab-2/22 In Xmas Tree & Decorat:	ndoor Plant Care ions	88048 88503	667.50 2,527.44
		INSIDE PLANTS INC	\$	3,194.94
ACH	DETECTION INSTRUMENT L2 Calibration L2 Calibration	IS CORP	1537-50832 1785-51476	118.42 130.06
		DETECTION INSTRUMENTS	S CORP \$	248.48
ACH	GEI CONSULTANTS INC PL19005-1/1-1/28 Pro	of Svcs	3105278	23,905.00
		GEI CONSULTANTS INC	\$	23,905.00
ACH	ROGERS, PETER J 3/3/22 Policy Cmmtt	Fee-Rogers,P	RPC-3/3/22	100.00
		ROGERS, PETER J	\$	100.00
ACH	GRISWOLD INDUSTRIES Basin- Rebuilt Main	valve and Pilot 09/2	837898	3,386.05
		GRISWOLD INDUSTRIES	\$	3,386.05
ACH	OLIN CORP TP1 4,812 Gals. Sod: CCWRP-4,036 Gals Sod: RP5 4,826 Gals. Sod: CCWW 3,984 Gals. Sod: Sodium Hypochlorite Sodium Hypochlorite Sodium Hypochlorite Sodium Hypochlorite	dium Hypochlorite ium Hypochlorite dium Hypochlorite 4,900 LB 4,782 LB 4,828 LB	3000077981 3000079425 3000078456 3000077982 3000079794 3000079689 3000078939 3000079424	4,402.98 3,931.06 4,415.79 3,880.42 4,483.50 4,657.67 4,417.62 4,399.32

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	TP1 4,830 Gals. Sod: RP4 4,846 Gals. Sod:	ium Hypochlorite ium Hypochlorite	3000078458 3000078457		4,419.45 4,434.09
		OLIN CORP	\$		43,441.90
ACH	REED, RANDALL J 3/3/22 Policy Commtt	Fee-Reed,R	RPC-3/3/22		100.00
		REED, RANDALL J	\$		100.00
ACH	READY REFRESH BY NE 2/22 Bottled Water,		12B0029859071		764.10
		READY REFRESH BY NEST	rle \$		764.10
ACH	CALIFORNIA STRATEGI 2/2022 Prof Svcs	ES LLC	022253		7,500.00
		CALIFORNIA STRATEGIE:	S LLC \$		7,500.00
ACH	ULLOA, EUNICE M 3/3/22 Policy Cmmtt	Fee-Ulloa,E	RPC-3/3/22		100.00
		ULLOA, EUNICE M	\$		100.00
ACH	DORST-PORADA, DEBRA 3/3/22 Policy Cmmtt	Fee-Dorst-Porada,D	RPC-3/3/22		100.00
		DORST-PORADA, DEBRA	\$		100.00
ACH	DAVID WHEELER'S PES' RP5 7/2021 Squirrel CCWRF-2/22 Rodent C RP5 12/2021 Refill : RP2 12/2021 Monthly RP4 12/2021 Monthly 12/2021 Inspection : RP5 12/2021 Inspect	Control ontrol Boxes Headworks Service Service	57585 59763 58992 58829 58828 58823 58787		585.00 634.00 536.00 1,222.00 1,075.00 524.00
		DAVID WHEELER'S PEST	CONTROL I\$		5,100.00
ACH	GHD INC HQB Prof Svcs Thru TO #17 Updates to F HQB Prof Svcs Thru Prof Svcs 11/2/21-1	ront-End Docs and EDG 1/29/22	380-0008832 380-0005375 380-0008833 380-0009259		3,446.25 6,588.25 6,011.75 1,247.76
		GHD INC	\$		17,294.01
ACH	ELECTRO-CHEMICAL DE RP1-FC80 Sensor,3 T	VICES INC otal Cl2 Sensor,Chlrn	73414		8,522.69
		ELECTRO-CHEMICAL DEV	ICES INC \$		8,522.69
ACH	ENVIRONMENTAL SCIEN D202000275.06 1/1-1		171914		122.49
		ENVIRONMENTAL SCIENC	E ASSOCIAT\$		122.49

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ACH	MNR CONSTRUCTION INC RW15003.06-2/22 Pay		PE 7-RW15003.	1,531,934.26
		MNR CONSTRUCTION INC	\$	1,531,934.26
ACH	CALIFORNIA WATER TEC 16,948.32 Lbs Ferric 16,637.80 Lbs Ferric 16,746.72 Lbs Ferric RP1-16,89240 lbs Fer	Chloride Solution Chloride Solution	41113 41077 41058 41406	5,712.41 5,607.75 5,644.45 5,693.57
		CALIFORNIA WATER TECH	NOLOGIES \$	22,658.18
ACH	D & H WATER SYSTEMS Peristaltic Pump Rollers Assy RP1- Keco Pump RP1 A1-7T Tube Assy Ball Spring, Valve As		I2022-0224 I2022-0179 I2021-1337 I2021-1373 I2021-1418	1,134.11 371.92 11,139.73 309.96 484.50
		D & H WATER SYSTEMS 1	INC \$	13,440.22
ACH	MANAGED MOBILE INC Repair Parts/Labor f Air Bag Leak,PTO Lea	for Agency Vehicle 16 ak,BIT Safety Inspect	IN00-0237842 IN00-0236051	214,56 818.69
		MANAGED MOBILE INC	\$	1,033.25
ACH	PRIORITY BUILDING SE Feb. 2021 Janitoria		81808	20,213.82
		PRIORITY BUILDING SEP	RVICES LLC\$	20,213.82
ACH	GILLIS + PANICHAPAN FM21005.01 1/1-1/31,		108165J	2,015.00
		GILLIS + PANICHAPAN A	ARCHITECTS\$	2,015.00
ACH	MICHAEL BAKER INTER 4600002850 10/21 Pro		1129484	34,077.50
		MICHAEL BAKER INTERNA	ATIONAL IN\$	34,077.50
ACH	AMAZON BUSINESS Circuit Breaker		1DHW-4JXH-6L1	. 37.93
		AMAZON BUSINESS	\$	37.93
ACH	TRANSENE COMPANY INC RP1 Buffer Solution		201991	469.38
		TRANSENE COMPANY INC	\$	469.3
ACH	MEANS CONSULTING LLO PL 19005 Feb-22 Pro:	C Efesional Services	IE-5643	3,712.5
		MEANS CONSULTING LLC	\$	3,712.5

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	Ford F150 Truck	WF2849	9		27,280.32
		CHEVROLET OF WATSONVILLE	\$		27,280.32
ACH	COMPLETE PAPERLESS Laserfiche Priority				57,089.00
	Laseriiche Prioricy	COMPLETE PAPERLESS SOLUTION	ac të		
	DITCHDIAN TAKED A CORDINATE		лэ гэ		57,089.00
ACH	BUCKNAM INFRASTRUCT EN20038 10/1-10/31/		3.02		12,294.00
		BUCKNAM INFRASTRUCTURE GROV	JP I\$		12,294.00
ACH	COTHRAN JR, PHILLIP	WAYNE	/2 /22		100.00
	3/3/22 Policy Cmmtt	Fee-Cothran, P RPC-3,	•		100.00
		COTHRAN JR, PHILLIP WAYNE	\$		100.00
ACH	THE OFFICE EXPRESS Engineering Lunch M	eeting 13103	23		281.95
		THE OFFICE EXPRESS	\$		281.9
ACH	INGERSOLL-RAND INDU	STRIAL US I			
	RP1Mnt-Element Filt	ers-Coolant N75-160 25997	452		1,957.63
		INGERSOLL-RAND INDUSTRIAL	JS I\$		1,957.6
ACH	STAPLES CONTRACT & Self Seal Envelopes		19464		38.4
	Business Cards	35012	19466		23.9
	Double Sided Busine				70.9
		STAPLES CONTRACT & COMMERC	IAL \$		133.3
ACH	INLAND EMPIRE WINDU RP1- Thr Bush, Nipp		0 01		58.5
		INLAND EMPIRE WINDUSTRIAL	co \$		58.5
ACH	LIBERTY LANDSCAPING				
	Replace A Malfuncti CCWW Tree Removal	on Solar Timer 10527 10519			937.5 3,180.0
		LIBERTY LANDSCAPING INC	\$		4,117.5
ACH	RADAR ENVIRONMENTAL	TNC			
. 1011	Feb. 2022 Monthly S				3,394.8
		RADAR ENVIRONMENTAL INC	\$		3,394.8
ACH	ERAMOSA INTERNATION EN13016 10/2-10/29/ EN13016 10/30-11/26	IAL INC 21 Prof Svcs US235 /21 Prof Svcs US235	20-14 20-15		84,768.2 85,962.5
		ERAMOSA INTERNATIONAL INC	\$		170,730.7
	DUTREY, JAVIER J	THE TOTAL THE THE TOTAL THE			

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	3/3/22 Policy Cmmtt	Fee-Dutrey,J	RPC-3/3/22		100.00
		DUTREY, JAVIER J	\$		100.00
ACH	VELTO, BILL 3/3/22 Policy Cmmtt	Fee-Velto,B	RPC-3/3/22		100.00
		VELTO, BILL	\$		100.00
ACH	METRO BUILDERS & ENGRW15003.05-2/22 Pay	GINEERS GRP Est 6	PE 6-RW15003.		15,318.75
		METRO BUILDERS & ENG	INEERS GRP\$		15,318.75
ACH	SO CALIF EDISON MWDCB14/20-1/19-2/1	5 5752 East Ave/475 1	0478658163 2/		135.84
		SO CALIF EDISON	\$		135.84
ACH	RP1-12/1-12/31 2450 RP1-11/1-11/30 2450 CCWRP/TP/RWPS-1/1-1 CCWRP/TP/RWPS-12/1-	11/30 6075 Kimball Av	E02M0615-4387 E02M0615-4387 E02M0613-5284 E02M0613-5134		12,305.05 6,092.41 9,497.74 1,326.60 1,206.88 5,609.09
		SOLAR STAR CALIFORNI	A V LLC \$		36,037.77
ACH	IEUA EMPLOYEES' ASS P/R 6 3/25/22 Emplo		HR 0104600		177.00
		IEUA EMPLOYEES' ASSO	CIATION \$		177.00
ACH	IEUA SUPERVISORS UN P/R 6 3/25/22 Emplo		HR 0104600		330.00
		IEUA SUPERVISORS UNI	ON ASSOCIA\$		330.00
ACH	IEUA GENERAL EMPLOY P/R 6 3/25/22 Emplo		HR 0104600		981.60
		IEUA GENERAL EMPLOYE	ES ASSOCIA\$		981.60
ACH	INLAND EMPIRE UNITE P/R 6 3/25/22 Emplo		HR 0104600		21.00
		INLAND EMPIRE UNITED	WAY \$		21.00
ACH	IEUA PROFESSIONAL E P/R 6 3/25/22 Emplo		HR 0104600		624.00
		IEUA PROFESSIONAL EM	PLOYEES AS\$		624.00
ACH	WEX HEALTH INC P/R 6 3/25/22 Cafet	eria Plan	HR 0104600		4,634.53
		WEX HEALTH INC	\$	_	4,634.53

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ACH	CITY EMPLOYEES ASSO P/R 6 3/25/22 Emplo	yee Ded	HR 0104600	
		CITY EMPLOYEES ASSOC	IATES \$	352.50
ACH	FISHER SCIENTIFIC Pipette Tips Chlorate, Sodium Hyd Lab-Nitric Acid, Po Poly Cyl Bottles PH Refillable Probe Lab-Buffer Red PH 4 Chlorite IN H20	wder Funnels	6420822 1262361 9736061 9791147 7531449 9548893 6116612	177.92 230.50 2,604.33 498.45 727.48 407.38 118.86
ACH	CEM CORP		٣	
ACI	RP1-PM Svc Visit		681037	2,800.00
		CEM CORP	\$	2,800.00
ACH	GENESIS CONSTRUCTIO EN17110.03-2/22 Pay TP5Mnt-Rplc Air Lif	N Est 19 t Pumps-Parts Provide	PE 19-EN17110 21-627-102-1	262,098.88 48,960.00
		GENESIS CONSTRUCTION	\$	311,058.88
ACH	J F SHEA CONSTRUCTI PA17006.03-2/22 Pay		PE 5-PA17006.	235,466.05
		J F SHEA CONSTRUCTION	N INC \$	235,466.05
ACH	AGILENT TECHNOLOGIE Aroclor 1248, Aroclo Gas Clean Filter Ca Chlorite Standard Ferrule, Vespel Ferr Acrolein and Acrylo Acrolein and Acrylo Cap, Vial	or 1242,Base rriers Gas ule,Liner,Strg Vial K mitrile	122454259 122446119 122629208 122629209 122639194 122793680 122795894	573.41 799.83 47.68 354.19 43.89 73.13 181.31
		AGILENT TECHNOLOGIES	\$	2,073.44
ACH	CAROLLO ENGINEERS 4600003017-1/22 Pro EN17043/EN17110/EN1	9010-1/22 Prof Svcs	FB20097 FB20086	8,450.50 29,948.80
		CAROLLO ENGINEERS	\$	38,399.30
ACH	ALFA LAVAL INC Belt		281071127	2,801.81
		ALFA LAVAL INC	\$	2,801.81
ACH	W A RASIC CONSTRUCT EN20008-2/22 Pay Es		PE 1-EN20008	223,122.22

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Check	Payee / Description				Amoun
ACH	ALLIED UNIVERSAL SECOND. Monthly Patrol		11960311	en en	5,659.14
1		ALLIED UNIVERSAL SECT	URITY SERV\$		5,659.14
ACH	AMAZON BUSINESS RP1-Rechargable Head Oxygen Meter,pH/Cond Ornamental Sliding	ductivity Meter	1C3D-WLRT-NK3 1NYQ-GPVC-GRW 1KKM-TV79-GV9		52.09 580.73 142.12
		AMAZON BUSINESS	\$		774.94
ACH	CDATA SOFTWARE INC 2/2022-2/2024 SAP Ma	aint,Supp Contract Re	610684		4,249.92
		CDATA SOFTWARE INC	\$		4,249.92
ACH	BANNER BANK EN17110.03-2/22 Pay	Est 19	PE 19-EN17110		13,794.68
		BANNER BANK	\$		13,794.68
ACH	SHELL ENERGY NORTH 2 2/22 Gas Cmmdty-Core 1/22 Gas Cmmdty-Core	e,12/21 & 1/22 Adjs	1100002880302 1100002880301		6,927.56 5,354.56
		SHELL ENERGY NORTH A	MERICA LP \$		12,282.12
ACH	LEVEL 3 COMMUNICATION 3/2022 993-1600	ONS LLC	993-1600 3/22		928.33
		LEVEL 3 COMMUNICATION	NS LLC \$		928.33
ACH	BREIG, ANNA Reim Monthly Health	Prem	HEALTH PREM		153.53
		BREIG, ANNA	\$		153.53
ACH	ESTRADA, JIMMIE J Reim Monthly Health	Prem	HEALTH PREM		456.06
		ESTRADA, JIMMIE J	\$		456.06
ACH	HORNE, WILLIAM Reim Monthly Health	Prem	HEALTH PREM		456.06
		HORNE, WILLIAM	\$		456.06
ACH	LICHTI, ALICE Reim Monthly Health	Prem	HEALTH PREM		153.53
		LICHTI, ALICE	\$		153.53
ACH	NOWAK, THEO T Reim Monthly Health	Prem	HEALTH PREM		442.04

	: ZFIR TREASURER /01/2022 ~ 03/31/2022		ies Agend	cy	30 04/25/202
Check	Payee / Description				Amoun
	Reim Monthly Health	Prem	HEALTH I	PREM	153.53
		DYKSTRA, BETTY		\$	 153.53
ACH	MUELLER, CAROLYN	Draem	HEALTH I		153.53
	Reim Monthly Health		HEALLIN I		 153.53
7.07.1		MUELLER, CAROLYN		\$	 153.53
ACH	CANADA, ANGELA Reim Monthly Health	Prem	HEALTH I	PREM	153.53
		CANADA, ANGELA		\$	 153.53
ACH	CUPERSMITH, LEIZAR Reim Monthly Health	Drom	HEALTH I	DDEM	153.53
	Reill Moliciliy Health	CUPERSMITH, LEIZAR	nraum i	\$	 153.53
ACH	DEI CADO-OBAMAC .TD			<u>۲</u>	100.0.
ACH	DELGADO-ORAMAS JR, Reim Monthly Health		HEALTH 1	PREM	302.5
		DELGADO-ORAMAS JR, J	TOSE	\$	302.5
ACH	GRANGER, BRANDON Reim Monthly Health	Drom	HEALTH 1	איז סס	147.7
	Reill Molicilly hearch	GRANGER, BRANDON	III I	\$	 147.7
ACH	GADDY, CHARLES L	GRANGER, BRANDON		Ψ	147.7
ACI	Reim Monthly Health	Prem	HEALTH I	PREM	 147.7
		GADDY, CHARLES L		\$	147.7
ACH	WEBB, DANNY C Reim Monthly Health	Drem	HEALTH I	PREM	149.0
	Result Monenty Hearen	WEBB, DANNY C		\$	 149.0
ACH	HUMPHREYS, DEBORAH			т	
ACII	Reim Monthly Health		HEALTH :	PREM	 151.2
		HUMPHREYS, DEBORAH E	3	\$	151.2
ACH	MOUAT, FREDERICK W Reim Monthly Health	Prem	HEALTH	PREM	151.2
	Real Policity Hearth	MOUAT, FREDERICK W		\$	 151.2
ACH	MORGAN, GARTH W	- 10 Jana j a receivable des 11		-T	
2 3 4 1	Reim Monthly Health	Prem	HEALTH	PREM	 149.0
		MORGAN, GARTH W		\$	149.0
ACH	ALLINGHAM, JACK Reim Monthly Health	Prem	HEALTH	PREM	2.2

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Check	Payee / Description			Amount
ACH	MAZUR, JOHN Reim Monthly Health	Prem MAZUR, JOHN	HEALTH PREM	511.16 511.16
ACH	HAMILTON, MARIA Reim Monthly Health	Prem HAMILTON, MARIA	HEALTH PREM	149.00 149.00
ACH	RAMOS, CAROL Reim Monthly Health	Prem RAMOS, CAROL	HEALTH PREM	2.27
ACH	FISHER, JAY Reim Monthly Health	Prem FISHER, JAY	HEALTH PREM	149.00 149.00
ACH	KING, PATRICK Reim Monthly Health	Prem KING, PATRICK	HEALTH PREM	2.27 2.27
ACH	DIETZ, JUDY Reim Monthly Health	Prem DIETZ, JUDY	HEALTH PREM	149.00 149.00
ACH	MONZAVI, TAGHI Reim Monthly Health	Prem MONZAVI, TAGHI	HEALTH PREM	2.27 2.27
ACH	PETERSEN, KENNETH Reim Monthly Health	Prem PETERSEN, KENNETH	HEALTH PREM	153.53 153.53
ACH	TRAUTERMAN, HELEN Reim Monthly Health	Prem TRAUTERMAN, HELEN	HEALTH PREM	153.53 153.53
ACH	TIEGS, KATHLEEN Reim Monthly Health	Prem TIEGS, KATHLEEN	HEALTH PREM	456.06 456.06
ACH	DIGGS, GEORGE Reim Monthly Health	Prem DIGGS, GEORGE	HEALTH PREM	456.06 456.06
ACH	HAYES, KENNETH Reim Monthly Health	Prem HAYES, KENNETH	HEALTH PREM	456.06 456.06

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Check	Payee / Description					Amount
ACH	RODRIGUEZ, LOUIS Reim Monthly Health	Prem RODRIGUEZ, LOUIS	HEALTH	PREM \$		151.27 151.27
ACH	VARBEL, VAN Reim Monthly Health	<u>·</u>	HEALTH			302.53 302.53
ACH	CLIFTON, NEIL Reim Monthly Health	Prem CLIFTON, NEIL	HEALTH	PREM \$		302.53 302.53
ACH	WELLMAN, JOHN THOMAS Reim Monthly Health		HEALTH	PREM \$		302.53 302.53
ACH	TROXEL, WYATT Reim Monthly Health	Prem TROXEL, WYATT	HEALTH	PREM \$		153.53 153.53
ACH	CORLEY, WILLIAM Reim Monthly Health	Prem CORLEY, WILLIAM	HEALTH	PREM \$		302.53 302.53
ACH	LESNIAKOWSKI, NORBEI Reim Monthly Health		HEALTH I'	PREM \$		146.52 146.52
ACH	VER STEEG, ALLEN J Reim Monthly Health	Prem VER STEEG, ALLEN J	HEALTH	PREM \$		147.76 147.76
ACH	HACKNEY, GARY Reim Monthly Health	Prem HACKNEY, GARY	HEALTH	PREM \$		511.16 511.16
ACH	TOL, HAROLD Reim Monthly Health	Prem TOL, HAROLD	HEALTH	PREM \$		153.53 153.53
ACH	BANKSTON, GARY Reim Monthly Health	Prem BANKSTON, GARY	HEALTH	PREM \$		153.53 153.53
ACH	ATWATER, RICHARD Reim Monthly Health	Prem	HEALTH	PREM		149.00

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Check	Payee / Description			Amount
		ATWATER, RICHARD	\$	149.00
ACH	FIESTA, PATRICIA Reim Monthly Health	Prem	HEALTH PREM	302.53
		FIESTA, PATRICIA	\$	302.53
ACH	CARAZA, TERESA Reim Monthly Health	Prem	HEALTH PREM	2.27
		CARAZA, TERESA	\$	2.27
ACH	ANDERSON, JOHN L Reim Monthly Health	Prem	HEALTH PREM	456.06
		ANDERSON, JOHN L	\$	456.06
ACH	SANTA CRUZ, JACQUEL Reim Monthly Health		HEALTH PREM	727.09
		SANTA CRUZ, JACQUEL	YN \$	727.09
ACH	HECK, ROSELYN Reim Monthly Health	Prem	HEALTH PREM	2.27
		HECK, ROSELYN	\$	2.27
ACH	SOPICKI, LEO Reim Monthly Health	Prem	HEALTH PREM	295.52
		SOPICKI, LEO	\$	295.52
ACH	GOSE, ROSEMARY Reim Monthly Health	Prem	HEALTH PREM	149.00
		GOSE, ROSEMARY	\$	149.00
ACH	KEHL, BARRETT Reim Monthly Health	Prem	HEALTH PREM	149.00
		KEHL, BARRETT	\$	149.00
ACH	RITCHIE, JANN Reim Monthly Health	Prem	HEALTH PREM	149.00
		RITCHIE, JANN	\$	149.00
ACH	LONG, ROCKWELL DEE Reim Monthly Health	Prem	HEALTH PREM	362.16
		LONG, ROCKWELL DEE	\$	362.16
ACH	FATTAHI, MIR Reim Monthly Health	Prem	HEALTH PREM	149.00
		FATTAHI, MIR	\$	149.00
ACH	VERGARA, FLORENTINO Reim Monthly Health	Prem	HEALTH PREM	302.53

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Check	Payee / Description				Amour
		VERGARA, FLORENTINO	\$		302.53
ACH	WALL, DAVID Reim Monthly Health	Prem	HEALTH PREM		359.89
		WALL, DAVID	\$		359.89
ACH	CHUNG, MICHAEL Reim Monthly Health	Prem	HEALTH PREM		151.2
		CHUNG, MICHAEL	\$		151.2
ACH	ADAMS, PAMELA Reim Monthly Health	Prem	HEALTH PREM		2.2
		ADAMS, PAMELA	\$		2.2
ACH	BLASINGAME, MARY Reim Monthly Health	Prem	HEALTH PREM		570.7
		BLASINGAME, MARY	\$		570.7
ACH	ANDERSON, KENNETH Reim Monthly Health	Prem	HEALTH PREM		151.2
		ANDERSON, KENNETH	\$		151.2
ACH	MOE, JAMES Reim Monthly Health	Prem	HEALTH PREM		2.2
		MOE, JAMES	\$		2.2
ACH	POLACEK, KEVIN Reim Monthly Health	Prem	HEALTH PREM		719.7
		POLACEK, KEVIN	\$		719.7
ACH	ELROD, SONDRA Reim Monthly Health	Prem	HEALTH PREM		151.2
		ELROD, SONDRA	\$		151.2
ACH	FRAZIER, JACK Reim Monthly Health	Prem	HEALTH PREM		2.2
		FRAZIER, JACK	\$		2.2
ACH	HOAK, JAMES Reim Monthly Health	Prem	HEALTH PREM		149.0
		HOAK, JAMES	\$		149.0
ACH	DEZHAM, PARIVASH Reim Monthly Health	Prem	HEALTH PREM		2.2
		DEZHAM, PARIVASH	\$		2.2

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Check	Payee / Description			Amount
	Reim Monthly Health	Prem FOLEY III, DANIEL J.	HEALTH PREM \$	210.89 210.89
ACH	CLEVELAND, JAMES Reim Monthly Health	Prem CLEVELAND, JAMES	HEALTH PREM	149.00 149.00
ACH	LANGNER, CAMERON Reim Monthly Health	Prem LANGNER, CAMERON	HEALTH PREM	708.06 708.06
ACH	HAMILTON, LEANNE Reim Monthly Health	Prem HAMILTON, LEANNE	HEALTH PREM	2.27
ACH	HOOSHMAND, RAY Reim Monthly Health	Prem HOOSHMAND, RAY	HEALTH PREM	149.00 149.00
ACH	SCHLAPKOHL, JACK Reim Monthly Health	Prem SCHLAPKOHL, JACK	HEALTH PREM	149.00 149.00
ACH	POOLE, PHILLIP Reim Monthly Health	Prem POOLE, PHILLIP	HEALTH PREM	210.89 210.89
ACH	ADAMS, BARBARA Reim Monthly Health	Prem ADAMS, BARBARA	HEALTH PREM	147.76 147.76
ACH	RUESCH, GENECE Reim Monthly Health	Prem RUESCH, GENECE	HEALTH PREM	153.53 153.53
ACH	VANDERPOOL, LARRY Reim Monthly Health	Prem VANDERPOOL, LARRY	HEALTH PREM	568.24 568.24
ACH	AMBROSE, JEFFREY Reim Monthly Health	Prem AMBROSE, JEFFREY	HEALTH PREM	302.53
ACH	MERRILL, DIANE Reim Monthly Health	Prem MERRILL, DIANE	HEALTH PREM	569.48 569.48

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Check	Payee / Description				Amoun
ACH	HOUSER, ROD Reim Monthly Health	Prem HOUSER, ROD	HEALTH PREM		717.24 717.24
ACH	RUSSO, VICKI Reim Monthly Health	Prem RUSSO, VICKI	HEALTH PREM		210.89 210.89
ACH	HUSS, KERRY Reim Monthly Health	Prem HUSS, KERRY	HEALTH PREM		989.95 989.95
ACH	BINGHAM, GREGG Reim Monthly Health	Prem BINGHAM, GREGG	HEALTH PREM		362.16 362.16
ACH	CHARLES, DAVID Reim Monthly Health	Prem CHARLES, DAVID	HEALTH PREM		149.00 149.00
ACH	YEBOAH, ERNEST Reim Monthly Health	Prem YEBOAH, ERNEST	HEALTH PREM		149.00 149.00
ACH	ALVARADO, ROSEMARY Reim Monthly Health	Prem ALVARADO, ROSEMARY	HEALTH PREM		153.53 1 153.53
ACH	BARELA, GEORGE Reim Monthly Health	Prem BARELA, GEORGE	HEALTH PREM	** -	149.0
ACH	FETZER, ROBERT Reim Monthly Health	Prem FETZER, ROBERT	HEALTH PREM		719.73 719.73
ACH	SPAETH, ERIC Reim Monthly Health	Prem SPAETH, ERIC	HEALTH PREM		2.2'
ACH	DAVIS, MARTHA Reim Monthly Health	Prem DAVIS, MARTHA	HEALTH PREM		2.2
ACH	BRULE, CHRISTOPHER Reim Monthly Health	Prem BRULE, CHRISTOPHER	HEALTH PREM		210.8

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Check	Payee / Description			Amount
ACH	ROOS, JAMES Reim Monthly Health	Prem ROOS, JAMES	HEALTH PREM	362.16 362.16
ACH	MULLANEY, JOHN Reim Monthly Health	Prem MULLANEY, JOHN	HEALTH PREM	359.89 359.89
ACH	VALENZUELA, DANIEL Reim Monthly Health	Prem VALENZUELA, DANIEL	HEALTH PREM	570.78 570.78
ACH	PACE, BRIAN Reim Monthly Health	Prem PACE, BRIAN	HEALTH PREM	570.78 570.78
ACH	KING, JOSEPH Reim Monthly Health	Prem KING, JOSEPH	HEALTH PREM	149.00 149.00
ACH	VILLALOBOS, HECTOR Reim Monthly Health	Prem VILLALOBOS, HECTOR	HEALTH PREM	210.89 210.89
ACH	BAXTER, KATHLEEN Reim Monthly Health	Prem BAXTER, KATHLEEN	HEALTH PREM	210.89 210.89
ACH	PENMAN, DAVID Reim Monthly Health	Prem PENMAN, DAVID	HEALTH PREM	570.78 570.78
ACH	ANGIER, RICHARD Reim Monthly Health	Prem ANGIER, RICHARD	HEALTH PREM	570.78 570.78
ACH	MERRILL, DEBORAH Reim Monthly Health	Prem MERRILL, DEBORAH	HEALTH PREM	153.53 153.53
ACH	O'DEA, KRISTINE Reim Monthly Health	Prem O'DEA, KRISTINE	HEALTH PREM	151.27 151.27
ACH	OAKDEN, LISA Reim Monthly Health	Prem	HEALTH PREM	935.72

For 03	: ZFIR TREASURER /01/2022 ~ 03/31/2022	Inland Empire Utili 2 Treasurer Report	ties Agency	38 04/25/202
Check	Payee / Description			Amoun
		OAKDEN, LISA	\$	935.72
ACH	LAUGHLIN, JOHN Reim Monthly Health	Prem	HEALTH PREM	 149.00
		LAUGHLIN, JOHN	\$	149.00
ACH	HUGHBANKS, ROGER Reim Monthly Health	Prem	HEALTH PREM	 210.89
		HUGHBANKS, ROGER	\$	210.89
ACH	SPENDLOVE, DANNY Reim Monthly Health	Prem	HEALTH PREM	151.27
		SPENDLOVE, DANNY	\$	151.27
ACH	HOULIHAN, JESSE Reim Monthly Health	Prem	HEALTH PREM	 210.89
		HOULIHAN, JESSE	\$	210.89
ACH	WARMAN, EVELYN Reim Monthly Health	Prem	HEALTH PREM	 2.27
		WARMAN, EVELYN	\$	2.27
ACH	HERNANDEZ, DELIA Reim Monthly Health	Prem	HEALTH PREM	210.89
		HERNANDEZ, DELIA	\$	210.89
ACH	GUARDIANO, GARY Reim Monthly Health	Prem	HEALTH PREM	 151.27
		GUARDIANO, GARY	\$	151.27
ACH	POMERLEAU, THOMAS Reim Monthly Health	Prem	HEALTH PREM	 2.27
		POMERLEAU, THOMAS	\$	2.27
ACH	BARRER, SATURNINO Reim Monthly Health	Prem	HEALTH PREM	 359.89
		BARRER, SATURNINO	\$	359.89
ACH	LACEY, STEVEN Reim Monthly Health	Prem	HEALTH PREM	 786.72
		LACEY, STEVEN	\$	786.72
ACH	MILLS, JOHN Reim Monthly Health	Prem	HEALTH PREM	 2.2
		MILLS, JOHN	\$	 2.2
ACH	REED, RANDALL Reim Monthly Health	Prem	HEALTH PREM	719.78

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		REED, RANDALL		\$		719.78
ACH	RAMIREZ, REBECCA Reim Monthly Health	Prem	HEALTH	PREM		359.89
		RAMIREZ, REBECCA		\$		359.89
ACH	RAZAK, HALLA Reim Monthly Health	Prem	HEALTH	PREM		149.00
		RAZAK, HALLA		\$		149.00
ACH	OSBORN, CINDY L Reim Monthly Health	Prem	HEALTH	PREM		359.89
		OSBORN, CINDY L		\$		359.89
ACH	FESTA, GARY Reim Monthly Health	Prem	HEALTH	PREM		279.53
		FESTA, GARY		\$		279.53
ACH	MENDEZ, DAVID G Reim Monthly Health	Prem	HEALTH	PREM		362.16
		MENDEZ, DAVID G		\$		362.16
ACH	DELGADO, FLOR MARIA Reim Monthly Health		HEALTH	PREM		149.00
		DELGADO, FLOR MARIA		\$		149.00
ACH	GROENVELD, NELLETJE Reim Monthly Health	Prem	HEALTH	PREM		210.89
		GROENVELD, NELLETJE		\$		210.89
ACH	BATONGMALAQUE, CHAR Reim Monthly Health		HEALTH	PREM		362.16
		BATONGMALAQUE, CHARL	IE L	\$		362.16
ACH	BOBBITT, JOHN Reim Monthly Health	Prem	HEALTH	PREM		149.00
		BOBBITT, JOHN		\$		149.00
ACH	NEIGHBORS, CLAUDIA Reim Monthly Health	Prem	HEALTH	PREM		210.89
		NEIGHBORS, CLAUDIA		\$		210.89
ACH	CHENG, TINA Y Reim Monthly Health	Prem	HEALTH	PREM		153.53
		CHENG, TINA Y		\$		153.53

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Check	Payee / Description			Amoun
	Reim Monthly Health	Prem	HEALTH PREM	151.27
		JACKSON, PATRICIA M	\$	 151.27
ACH	GIBSON, CONSTANCE A Reim Monthly Health		HEALTH PREM	149.00
	Reim Montanty Hearth	GIBSON, CONSTANCE A	\$	 149.00
ACH	GU, JASON	GIDDON, CONDITANCE A	, , , , , , , , , , , , , , , , , , ,	149.00
ACII	Reim Monthly Health	Prem	HEALTH PREM	 151.27
		GU, JASON	\$	151.27
ACH	KOPP, LINDA L Reim Monthly Health	Prem	HEALTH PREM	2.27
	102 1101101127 11042-011	KOPP, LINDA L	\$	 2.27
ACH	SCHERCK, JOHN			
	Reim Monthly Health	Prem	HEALTH PREM	 359.89
		SCHERCK, JOHN	\$	359.89
ACH	WOODRUFF, APRIL F Reim Monthly Health	Prem	HEALTH PREM	210.89
	1	WOODRUFF, APRIL F	\$	 210.89
ACH	ELEBY, CRYSTAL			
	Reim Monthly Health	Prem	HEALTH PREM	 420.48
		ELEBY, CRYSTAL	\$	420.48
ACH	BUCHANAN, JAMES S Reim Monthly Health	Prem	HEALTH PREM	149.00
		BUCHANAN, JAMES S	\$	 149.00
ACH	LUCAS, LARRY	_	TIME TOTAL DEPTH	140.00
	Reim Monthly Health		HEALTH PREM	 149.00
		LUCAS, LARRY	\$	 149.00
ACH	LOPEZ, MARK A Reim Monthly Health	Prem	HEALTH PREM	359.89
		LOPEZ, MARK A	\$	359.89
ACH	SANTA CRUZ, VICTOR Reim Monthly Health	Drem	HEALTH PREM	578.09
	Verm Policity Dearch	SANTA CRUZ, VICTOR	\$	 578.09
ACH	TRAUGOTT, JEFFREY P		<u> </u>	
ACI	Reim Monthly Health		HEALTH PREM	 359.89
		TRAUGOTT, JEFFREY P	\$	359.89

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Check	Payee / Description					Amoun
ACH	RIVERA, VINCENT J Reim Monthly Health	Prem RIVERA, VINCENT J	HEALTH	PREM \$		719.78 719.78
ACH	DOAN, KHANH V Reim Monthly Health	Prem DOAN, KHANH V	HEALTH	PREM \$		719.78 719.78
ACH	ARGUELLES, ALEX Reim Monthly Health	Prem ARGUELLES, ALEX	HEALTH	PREM \$		786.72 786.72
ACH	PROCTOR, CRAIG Reim Monthly Health	Prem PROCTOR, CRAIG	HEALTH	PREM \$		786.72 786.72
ACH	STONE, VICTORIA L Reim Monthly Health	Prem STONE, VICTORIA L	HEALTH	PREM \$		570.78 570.78
ACH	KREIMEYER, CARL L Reim Monthly Health	Prem KREIMEYER, CARL L	HEALTH	PREM \$		359.89 359.89
ACH	CHAVEZ, NESTOR Reim Monthly Health	Prem CHAVEZ, NESTOR	HEALTH	PREM \$		359.89 359.89
ACH	CUNNINGHAM, RICHARD Reim Monthly Health		HEALTH A	PREM \$		151.27
ACH	MCCHRISTY, KAREN Reim Monthly Health	Prem MCCHRISTY, KAREN	HEALTH	PREM \$		151.27
ACH	ROSALES, TIMOTEO P Reim Monthly Health	Prem ROSALES, TIMOTEO P	HEALTH	PREM \$	- -	719.78 719.78
ACH	PELLY, GARY Reim Monthly Health	Prem PELLY, GARY	HEALTH	PREM \$		569.48 569.48
ACH	GUTIERREZ, MICHAEL Reim Monthly Health		HEALTH	PREM \$		153.53 153.53

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Check	Payee / Description					Amount
ACH	ROBISON, JOHN Reim Monthly Health	Prem ROBISON, JOHN	HEALTH	PREM \$		149.00 149.00
ACH	DELZER, HARLAN D Reim Monthly Health	Prem DELZER, HARLAN D	HEALTH	PREM \$		302.53
ACH	OAKDEN, SCOTT A Reim Monthly Health	Prem OAKDEN, SCOTT A	HEALTH	PREM \$		786.72 786.72
ACH	HEIN, DAVID J Reim Monthly Health	Prem HEIN, DAVID J	HEALTH	PREM \$		210.89 210.89
ACH	VALENCIA, CHRISTINA Reim Monthly Health	Prem VALENCIA, CHRISTINA	HEALTH	PREM \$		210.89 210.89
ACH	FRESQUEZ, ADRIAN Reim Monthly Health	Prem FRESQUEZ, ADRIAN	HEALTH	PREM \$		359.89 359.89
ACH	MALDONADO, ARTHUR Reim Monthly Health	Prem MALDONADO, ARTHUR	HEALTH	PREM \$		2.27 2.27
ACH	SARMIENTO, JESSICA Reim Monthly Health	Prem SARMIENTO, JESSICA	HEALTH	PREM \$		210.89 210.89
ACH	VANBREUKELEN, ALBER Reim Monthly Health		HEALTH	PREM \$		149.00 149.00
ACH	O'BRIEN, MICHELLE Reim Monthly Health	Prem O'BRIEN, MICHELLE	HEALTH	PREM \$		408.02 408.02
ACH	AQUA BEN CORPORATION RP2-Hydrofloc 748E : RP1-18,400 lbs. Hydrofloc 750A : DAFT 4,600 Lbs. Hydrofloc 748E :	275 Gal Tote rofloc 750A 275 Gal Tote rofloc 748E	43984 43986	\$		38,958.09 27,359.88 27,359.88 6,493.02 6,493.02

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Check	Payee / Description			Amount
ACH	BROWN AND CALDWELL PL19005-12/31/21-1/	27/22 Prof Scvs	12434607	30,156.19
		BROWN AND CALDWELL	\$	30,156.19
ACH	JENSEN INSTRUMENT C Temperature Switch,		14315	1,951.96
		JENSEN INSTRUMENT CO	\$	1,951.96
ACH	NAPA GENUINE PARTS Red-Tacky GRS -Te	COMPANY ster	4584-361968	516.33
		NAPA GENUINE PARTS CO	OMPANY \$	516.33
ACH	ROYAL INDUSTRIAL SO KEY WAY PUNCH CB ROTARY HANDLE 1mb Control, graphi	LUTIONS c term, 240V Input Pw	6441-1047308 6441-1048464 6441-1048884	212.27
		ROYAL INDUSTRIAL SOLU	UTIONS \$	5,885.25
ACH	UNIVAR SOLUTIONS US TP1-12,120 Lbs Sodi		50053367	4,871.12
		UNIVAR SOLUTIONS USA	INC \$	4,871.12
ACH	WAXIE SANITARY SUPP Dixie Perfectouch 1		80713035	1,233.09
		WAXIE SANITARY SUPPLY	У \$	1,233.09
ACH	GRAINGER INC Brush with Scraper Battery, Tee pipe	,Battery alkaline 9V	9232198490 9231295354	88.53 185.93
		GRAINGER INC	\$	274.46
ACH	CHINO BASIN WATER C WR21002-2 SFR Audit		436	1,358.00
		CHINO BASIN WATER CO	NSERVATION\$	1,358.00
ACH	KONICA MINOLTA 2/22 Lease Copiers- 3/22 Lease Copiers 3/22 Lease Copiers-	C658, C759, C659,	39381977 39568373 39568374	2,479.32 2,969.97 2,439.54
		KONICA MINOLTA	\$	7,888.83
ACH	SoMnt-1/22 Copier C HQA/B/RP5-12/21 Cop SoMnt-10/21 Copier HQA/B/RP5-9/21 Copi SoMnt-11/21 Copier	NESS SOLUTI Dier Ovrg, Mnt-BIZC658E Ovrg, Mnt-BIZC658, C454e Dier Ovrg, Mnt-BIZC658E Ovrg, Mnt-BIZC658, C454 Ovrg, Mnt-BIZC658, C454 Ovrg, Mnt-BIZC658, C454 Ovrg, Mnt-BIZC658, C454	9008346365 9008279169 9008144097 9008075869 9008211111	609.56 268.37 710.50 225.81 689.23 223.92 175.00

	: ZFIR TREASURER Inland Empire Utili /01/2022 ~ 03/31/2022 Treasurer Report	ities Agency	Page 44 Date 04/25/202
	Payee / Description		Amoun
	HQA/B/RP5-11/21 Copier Ovrg,Mnt-BIZC658	RE 9008212214	767.13
	KONICA MINOLTA BUSI	TWE22 SOTOITS	3,669.52
ACH	TRI STATE ENVIRONMENTAL 12/15/21 UST Inspection 1/12/22 UST Inspection	13027 14019	150.00 150.00
	TRI STATE ENVIRONME	ental \$	300.00
ACH	MCMASTER-CARR SUPPLY CO Stainless Stl Corr-Resistant Washdown v Vise Mnt. fast Cut Circular Gasket Cutt	w/ 74141510 te 73976123	457.99 949.01
	MCMASTER-CARR SUPPI	LY CO \$	1,407.00
ACH	INDUSTRIAL SUPPLY CO Bolts, Anchors, Drill Bits, Punches	6179	141.32
	INDUSTRIAL SUPPLY (CO \$	141.32
ACH	TOM DODSON & ASSOCIATES 4600002503 Jan 2022 Prof Svcs 4600002931/ to 38 Dec 2021 Prof Svcs	IE305 22-1 IE348 22-1	4,258.90 750.00
	TOM DODSON & ASSOC	iates \$	5,008.90
ACH	SUPPORT PRODUCT SERVICES INC Impact Printer Ribbon	10948	36.79
	SUPPORT PRODUCT SET	RVICES INC \$	36.79
ACH	STANTEC CONSULTING INC EN21042 2/1/22-2/25/22 Prof Svcs	1895038	3,660.50
	STANTEC CONSULTING	INC \$	3,660.50
ACH	RSD Pleated Filter Gripnotch Belt BX-55,AX-55	55360818-00 55360956-00	912.33 68.8
	RSD	\$	981.18
ACH	OLIN CORP Sodium Hypochlorite 4,632 LB RP5 Sodium Hypochlorite 4,794 CCWW- Sodium Hypochlorite 4,802 RP5 Sodium Hypochlorite 4,632 Sodium Hypochlorite 4,680 LB RP4 Sodium Hypochlorite 4,848 TP1- Sodium Hypochlorite 4,822 TP1- Sodium Hypochlorite 4,860 RP5 Sodium Hypochlorite 4,916 OLIN CORP	3000080829 3000081699 3000081700 3000081355 3000081356 3000082614 3000082613 3000081698 3000081358	4,511.57 4,669.36 4,393.83 4,511.57 4,558.32 4,435.92 4,412.13 4,446.90 4,498.14
3.07*		<u>۲</u>	10/10/17
ACH	INDUSTRIAL RUBBER & SUPPLY INC RP1 Hyd Hose	53404	103.9

FOT 03	$/01/20\overline{2}2$ ~ 03/31/2022 Treasurer R	Utilities Agency eport	Date 04/25/202
Check	Payee / Description		Amour
	INDUSTRIAL RU	BBER & SUPPLY INC\$	103.97
ACH	JB'S POOLS & PONDS INC 3/22 Pond Maint Svc	2266760300	1,194.85
	JB'S POOLS &	PONDS INC \$	1,194.85
ACH	ALLIED UNIVERSAL SECURITY SERV RP1 Nov. 2021 Monthly Patrol Serv RP1-Feb 2022 Monthly Guard Srvc RP1-Monthly Patrol Srvc 12/21	rice 12077465 12453932 12220254	5,979.92 5,407.12 6,163.18
	ALLIED UNIVER	SAL SECURITY SERV\$	17,550.22
ACH	CARRIER CORPORATION HQ,CCW, RP2, RP5 Service Agreemen	t 03/2 90182855	12,688.00
	CARRIER CORPO	RATION \$	12,688.00
ACH	SIEMENS INDUSTRY INC RP1 Ultrasonic Controllers	5606704890	2,857.5
	SIEMENS INDUS	TRY INC \$	2,857.5
ACH	DAVID WHEELER'S PEST CONTROL I HQ Service RP5 12/2021 Rodent Control RP5 12/2021 Rodent Control HQA&B 12/2021 Monthly Rodent Cor RP2 12/2021 Rodent Control CCWRF 12/2021 Monthly Rodent Cort CCWRF 12/2021 Monthly Rodent Cort RP4 2/2022 Monthly Rodent Control RP4 2/2022 Monthly Rodent Control RP5-2/22 Rodent Control Svcs HQA/B-2/22 Rodent Control Svcs RP1-2/22 Rodent Control Svcs HQA/B-2/22 Rodent Control Svcs HQA/B-2/22 Rodent Control Svcs RP2-2/22 Rodent Control Svcs	trol 59046 trol 59080 trol 59081 59082 trol 59084 trol 59085 59724 59725 59883 59914 59925 59930 59956 59957 59958	375.0 634.0 585.0 632.0 928.0 585.0 738.0 248.0 1,130.0 1,032.0 1,075.0 1,222.0 536.0 632.0 928.0 585.0 738.0 248.0
ACH	GHD INC Thru 12/18/21 Prof Svcs EN23002 Prof. Srvs. T-07/31/21 EN19025-9/26/21-1/29/22 Prof Svcs	380-000736 380-000103 380-000847	4 764.0 7 5,048.0 4 1,037.5
	EN23002-11/28-12/18 Prof Svcs EN20056-11/28-12/18 Prof Svcs EN20056-12/19/21-1/29/22 Prof Svc EN21041/45/50/51/53-12/19/21-1/29	380-000669 380-000664 380-000845 9/22 Pro 380-000847	4 39.0 2 686.0
	GHD INC	\$	15,380.1

	: ZFIR_TREASURER /01/2022 ~ 03/31/202		ies Agency	Page 46 Date 04/25/2022
Check	Payee / Description	1		Amount
	HPE 3PAR StoreServ	Renewal 4/22/22-10/31	2202008	9,587.12
		MICROAGE	\$	9,587.12
ACH	PT2 17662.80 Ferri	CCHNOLOGIES Terric Chloride .c Chloride Solution Terric Chloride Soluti	41437	5,723.66 5,953.24 5,852.02
		CALIFORNIA WATER TECH	HNOLOGIES \$	17,528.92
ACH	ARCADIS U.S., INC. EN19001/EN19006-1/2	22 Prof Svcs	34284378	364,769.83
		ARCADIS U.S., INC.	\$	364,769.83
ACH	TITUS INDUSTRIAL GR 9 'IEUA SEWER' Manh 25 'IEUA SEWER' Mar	ole Covers,Locks	9265 9929	12,239.91 31,698.82
		TITUS INDUSTRIAL GROU	UP INC \$	43,938.73
ACH	TECHNICAL SYSTEMS I EN13016.05 7/26/21- EN13016.05 Prof Svo	-10/11/21 Prof Svcs	7953-003 7953-004	9,570.00
		TECHNICAL SYSTEMS IN	C \$	19,680.00
ACH	WEST COAST ADVISORS Prof. Servs for Mar		13228	9,500.00
		WEST COAST ADVISORS	\$	9,500.00
ACH	MANAGED MOBILE INC Repair Parts/Labor	for Agency Vehicle 08	IN00-0237690	643.06
		MANAGED MOBILE INC	\$	643.06
ACH	WALLACE & ASSOCIATE On-Call Administrat	S CONSULTIN Lion Services 8/30-10/	21-03-IEUAADM	15,456.00
		WALLACE & ASSOCIATES	CONSULTIN\$	15,456.00
ACH	MICHAEL BAKER INTER 4600002850 11/1-11/ 11/29/21-12/31/21 B	/28/21 Prof Svcs	1135220 1138930	26,552.50 28,595.00
		MICHAEL BAKER INTERN	ATIONAL IN\$	55,147.50
ACH	Bin, Vests, Safety G Reflective Vests Rechargable Flashl: High Chest Waders f Power Banks, USB C (Set of 4 Wheel Choo Credit for Invoice	ights for Men With Boots Charger,iPhone case,	1D34-3TLT-JH6 1FKW-YVDJ-MJI 1VYD-J94L-1MV 1R3X-RC4N-DFF 16XH-NLQ4-67V 1CGP-FCY4-34F 1RT3-WPLV-DXV	492.47 440.37 7 921.12 8 96.86 7 496.42 144.92 N 69.68

	: ZFIR TREASURER /01/2022 ~ 03/31/202:	Inland Empire Utilit: 2 Treasurer Report	ies Agency	Page Date	47 04/25/2022
Check	Payee / Description				Amount
		Extension Cord			33.89 409.20 211.25 1,110.07 172.36 40.04 39.22 3,151.45 43.08 37.64
		AMAZON BUSINESS	\$		8,679.56
ACH	JWC ENVIRONMENTAL LI RP1Mnt-Muffin Monste	er Renew/Spare	109255		22,529.45
		JWC ENVIRONMENTAL LLO	C \$		22,529.45
ACH	THE SOLIS GROUP EN17082 08/01-08/31	Prof. Servs.	7568		1,882.00
		THE SOLIS GROUP	\$		1,882.00
ACH	CAPO PROJECTS GROUP 1/22 Prof Svcs	LLC	5388		25,359.96
		CAPO PROJECTS GROUP 1	LLC \$		25,359.96
ACH	BUCKNAM INFRASTRUCTOR EN20038-1/22 Prof. St. EN20038 T03 Prof. St. EN20038 T03 Prof. St. PA22003 Prof. Srvs EN20038-1/2022 Prof. PA20003-1/22 Prof. St.	vcs rvs 02/01/22-02/28/22 rvs 09/01/21-09/30/21 02/01/21-02/28/21 Svcs	358-03.04R 358-03.05R 358-03.01 358-04.03 358-03.03 358-04.02		1,755.00 3,382.50 10,452.50 3,334.80 7,405.88 20,900.50
		BUCKNAM INFRASTRUCTU	RE GROUP I\$		47,231.18
ACH	EE&CM-1/29-2/25 Pro 11/27-12/31/21 Proj 11/27-12/31/21 Proj 10/30-11/26/21 Proj 9/25-10/29/21 Projec 7/24-8/27/21 Projec EE&CM-8/28-09/24Pro EE&CM-8/28-09/24Pro	ect/Adm. Staff Svcs ect/Adm. Staff Svcs ject/Admin Staff Svcs ject/Adm. Staff Svcs ect/Adm. Staff Svcs ect/Adm. Staff Svcs ect/Adm. Staff Svcs ct/Adm. Staff Svcs t/Adm. Staff Svcs ject/Adm. Staff Svcs ject/Adm. Staff Svcs ject/Adm. Staff Svcs	S49835187 S49835041 S49835040 S49834966 S49834746 S49834791 S49834792 S49834745		17,526.00 24,830.00 29,403.50 17,595.00 19,004.50 19,665.00 16,008.00 24,543.50 25,021.00 15,318.00 24,066.00 18,492.00
		WOOD ENVIRONMENT & I	NFRASTRUCT\$		251,472.50
ACH	STAPLES CONTRACT & Staple Remover , Ba		3502007095		264.41
		STAPLES CONTRACT & C	OMMERCIAL \$		264.41

For 03	/01/20 2 2 ~ 03/31/2023	2 Treasurer Report		Date	04/25/202
Check	Payee / Description				Amoun
ACH	INLAND EMPIRE WINDUS Bell Ruducers, Bush		038561 01 TRIAL CO \$		96.53 96.53
ACH	LIBERTY LANDSCAPING FcltyMqt-03/22 Montl	INC	105575		18,175.00
	1 5	LIBERTY LANDSCAPING	INC \$		18,175.00
ACH	ERAMOSA INTERNATIONA EN13016-1/2022 Profe	AL INC essional Services	US23520-17		67,637.50
		ERAMOSA INTERNATIONA	L INC \$		67,637.50
ACH	AMERICAN BACKFLOW PI Seal Rings	RODUCTS CO	578452		325.50
		AMERICAN BACKFLOW PR	ODUCTS CO \$		325.50
ACH	HORIZONS CONSTRUCTION RP1-Replace Gate Open HQ-Replace Rusted Social Retaining N	erator Footing crupper,Downspout	4500038654 12212021-IEU	ΓA	10,222.28 1,540.68 7,544.15
		HORIZONS CONSTRUCTIO	N CO INT'L\$		19,307.11
ACH	ACCUSOURCE INC Backround report		102784		213.45
		ACCUSOURCE INC	\$		213.45
ACH	BENEFIT COORDINATOR 2/22 LTD, Agency Pd	S CORPORATI Life,Employee Pd Life	10613		15,711.04
		BENEFIT COORDINATORS	CORPORATI\$		15,711.04
ACH	WESTERN DENTAL PLAN 02/22 Agency Dental		2/22		1,919.82
		WESTERN DENTAL PLAN	\$		1,919.82
ACH	PREFERRED BENEFIT I 02/22 Agency Dental		EIA43446		19,058.00
		PREFERRED BENEFIT IN	ISURANCE \$		19,058.00
ACH	COLONIAL LIFE & ACC 3/22 Disability, Can	IDENT INSUR cer,Universal/Term Li	. 727419403018	36	229.57
		COLONIAL LIFE & ACCI	DENT INSUR\$		229.5
ACH	WEX HEALTH INC January 2022 Admin	Fees	0001468900-3	IN	280.25
		WEX HEALTH INC	\$		280.25
ACH	LEGALSHIELD	id Legal Services	2/22		179.40

Report For 03	: ZFIR_TREASURER /01/2022 ~ 03/31/202	Inland Empire Utilit 2 Treasurer Report	ies Agency	Page Date	49 04/25/2022
Check	Payee / Description	1			Amount
		LEGALSHIELD	\$		179.40
ACH	ENVIRONMENTAL RESOU Low Lever 1 2 3 tpc		977076		95.00
		ENVIRONMENTAL RESOUR	CES ASSOC \$		95.00
ACH	CHAMPION NEWSPAPERS 2/12,2/26,3/19,5/28	; ,6/18-Adds-Hlthy/Snr/	199647G		8,251.00
		CHAMPION NEWSPAPERS	\$		8,251.00
ACH	ALL AMERICAN CRANE VQUI 8810-Rpr Rods/	MAINTENANCE 'U-Bolts on Cranes	121121-2		4,778.49
		ALL AMERICAN CRANE M	AINTENANCE\$		4,778.49
ACH	RSD RP1-Pleated Filter		55358865-00		912.33
		RSD	\$		912.33
ACH	WALLACE & ASSOCIATE 4600002853-10/25-11	S CONSULTIN ./21 On-Call Admin Svc	22-10-IEUA-AD		12,936.00
		WALLACE & ASSOCIATES	CONSULTIN\$		12,936.00
ACH	U S BANK - PAYMENT 107432 PMC ENGINEER 100319 MISSION REPR 104896 WESTERN WATE 100951 POLYDYNE INC	RING LLC ROGRAPHICS ER WORKS SUPPLY CO	2200120444 2200120440 2200120443 2200120441		4,243.23 236.51 293.08 19,041.80
		U S BANK - PAYMENT P	LUS \$		23,814.62
ACH	WOOD ENVIRONMENT & EE&CM-1/1-1/28 Proj	INFRASTRUCT ect/Adm. Staff Svcs pject/Admin Staff Svcs	S49835127 S49835186		11,748.00 12,816.00
		WOOD ENVIRONMENT & I	NFRASTRUCT\$		24,564.00
ACH	STAPLES CONTRACT & Blk Toner Cart, Hig Monthly Calendar De	COMMERCIAL ghlighters, Manila Fol eskpads,Yearly Calenda	. 3502007096 . 3496582364		431.99 90.57
	-	STAPLES CONTRACT & C	OMMERCIAL \$		522.56
ACH	RP4/TP4/RCA-2/4-3/7 MntclBsn-2/14-3/15 RP1-1/6-2/3 2450 Ph BrksRWTrnOt-2/15-3/3 MWDTrnt15T-2/15-3/3	4700 San Jose nila St	8000094378 2/ 8000036690 2/ 8000092569 2/ 8000032453 1/ 8002166155 3/ 8004147332 3/ 8003058251 3/	:	54.84 227,592.91 77.46 201,966.96 27.06 36.31 7,185.91
		SO CALIF EDISON	\$		436,941.45

Report For 03	: ZFIR TREASURER Inland Empire Utilit /01/2022 ~ 03/31/2022 Treasurer Report	cies	Agency	Page Date	50 04/25/2022
Check	Payee / Description				Amount
ACH	EMPOWER RETIREMENT P/R 6 3/25/22 Deferred Comp	HR	0104600		79,876.84
	EMPOWER RETIREMENT		\$		79,876.84

Grand Total Payment Amount: \$ 19,252,606.07

Attachment 2D

Vendor Wires (excludes Payroll)

Choole	Payee / Description				Amoun
CHeck	rayee / Description				Alloui
Wire	PUBLIC EMPLOYEES RE	TIREMENT SY			
	P/R 4 2/25/22 PERS PR 4 2/25/22 PERS A	D.T		0104100 2/25 ADJ	204,033.05 0.02
	FR 4 2/23/22 FERS A				
		PUBLIC EMPLOYEES	RETIREMEN	TT SY\$	204,033.07
Wire	EMPLOYMENT DEVELOPM P/R 5 3/11/22 Taxes		HR	0104500	14,594.55
	P/R 5 3/11/22 Taxes		HR	0104500	62,444.94
		EMPLOYMENT DEVEL	OPMENT DE	PARTM\$	77,039.49
Wire	INTERNAL REVENUE SE	RVICE			
	P/R 5 3/11/22 Taxes		HR	0104500	356,433.43
		INTERNAL REVENUE	SERVICE	\$	356,433.43
Wire	EMPLOYMENT DEVELOPM				
	P/R 205 3/10/22 Tax P/R 205 3/10/22 Tax	es	HR HR	0104400 0104400	
	P/R 203 3/10/22 Tax P/R DIR 3 3/11/22 T	axes	HR	0104300	420.57
		EMPLOYMENT DEVEL	OPMENT DE	PARTM\$	24,699.95
Wire	INTERNAL REVENUE SE	RVICE			
	P/R 205 3/10/22 Tax	es	HR	0104400	
	P/R DIR 3 3/11/22 T	axes	HR	0104300	2,696.92
		INTERNAL REVENUE	SERVICE	\$	71,137.29
Wire	EMPLOYMENT DEVELOPM P/R 105 3/10/22 Tax		HR	0104200	1,022.26
	P/R 105 3/10/22 Tax P/R 105 3/10/22 Tax	es es	HR	0104200	
	EMPLOYMENT DEVELOPMENT DEPARTM\$			13,257.45	
Wire	INTERNAL REVENUE SE	RVICE			
	P/R 105 3/10/22 Tax	ces	HR	0104200	46,456.32
		INTERNAL REVENUE	SERVICE	\$	46,456.32
Wire	EMPOWER RETIREMENT	1 ~		0104500	00 407 20
	P/R 5 3/11/22 Defer P/R 105 3/10/22 Def	rred Comp Terred Comp	HR HR	0104500 0104200	
	2, == == =, ,	EMPOWER RETIREME	NT	\$	81,401.39
Wire	STATE DISBURSEMENT	INTT			
MTTE	P/R 5 3/11/22	U.1 ± 1	HR	0104500	2,360.81
		STATE DISBURSEME	NT UNIT	\$	2,360.83
Wire	STATE BOARD OF EQUA				
	2/22 Sales Tax Depo		2378	4561 2/22	16,030.00

	: ZFIR TREASURER Inland Emp /01/2022 ~ 03/31/2022 Treasure	ire Utilitie r Report	s Agency	Page 2 Date 04/25/2022
Check	Payee / Description			Amount
	P/R 6 3/25/22	Н	R 0104600	2,360.81
	STATE DISB	URSEMENT UNI	r \$	2,360.81
Wire	EMPLOYMENT DEVELOPMENT DEPARTM P/R 6 3/25/22 Taxes P/R 6 3/25/22 Taxes	H H		,
	EMPLOYMENT	DEVELOPMENT	DEPARTM\$	80,396.58
Wire	INTERNAL REVENUE SERVICE P/R 6 3/25/22 Taxes	Н	R 0104600	367,656.11
	INTERNAL R	EVENUE SERVI	CE \$	367,656.11
Wire	PUBLIC EMPLOYEES' RETIREMENT S 3/22 Health Ins-Retirees, Emplo 3/22 Health Ins-Board	yees 1	6715721 3/22 6715727 3/22	
	PUBLIC EMP	LOYEES' RETI	REMENT S\$	306,415.69
Wire	METROPOLITAN WATER DISTRICT January 2022 Water Purchase	1	0670	2,201,044.50
	METROPOLIT	AN WATER DIS	TRICT \$	2,201,044.50

Grand Total Payment Amount: \$ 3,850,722.89

Attachment 2E

Payroll-Net Pay-Directors

INLAND EMPIRE UTILITIES AGENCY

Ratification of Board of Directors

Payroll for March 11,2022 Presented at Board Meeting on May 18, 2022

DIRECTOR NAME	GROSS PAYROLL	NET PAYROLL
Jasmin Hall	\$3,368.71	\$2,103.63
Marco A. Tule	\$2,472.30	\$1,375.61
Michael Camacho	\$4,652.76	\$1,695.10
Steven J. Elie	\$4,277.79	\$1,676.01
Paul Hofer	\$0.00	\$0.00
TOTALS	\$14,771.56	\$6,850.35

	Count	Amount	
TOTAL EFTS PROCESSED	4	\$6,850.35	
TOTAL CHECKS PROCESSED	0	\$0.00	
CHECK NUMBERS USED	N/	N/A	

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

MICHAEL CAMACHO EMPLOYEE NO.: 1140

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2022

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/2/2022	IEUA - IEUA Board Workshop via MS Teams	Yes	\$260.00
2/3/2022	IEUA-Southern Coalition/Inland Caucus Mtg Conference Call	Yes	\$260.00
2/4/2022	IEUA - Meeting w/Adel Hagekhalil of MWD re: MWD Issues	Yes	\$260.00
2/7/2022	MWD - Committee Meetings via Zoom	Yes	\$260.00
2/8/2022	MWD - Committee Meetings & Board Meeting via Zoom	Yes	\$260.00
2/9/2022	IEUA- IEUA Community & Legislative Affairs Committee & Eng. Ops, & Water Resources Committee Meetings In-person	Yes	\$260.00
2/16/2022	IEUA – CBRFA Commission Meeting via MS Teams	Yes (same day)	\$0.00
2/16/2022	IEUA – IEUA Board Meeting via MS Teams	Yes	\$260.00
2/22/2022	MWD - Committee Meetings and Budget Workshop via Zoom	Yes	\$260.00
2/23/2022	IEUA - MWDOC Water Policy Forum & Dinner in Costa Mesa	Yes	\$260.00
2/24/2022	IEUA - Three Valleys MWD 2022 Leadership Breakfast in Pomona	Yes	\$260.00
2/24/2022	IEUA - Meeting w/ West Coast Advisors and President Elie re Bill Introductions via MS Teams	Yes (same day)	\$0.00
		REIMBURSEMENT	\$2,600,00

TOTAL REIMBURSEMENT \$2,600.00
TOTAL MEETINGS ATTENDED 12
TOTAL MEETINGS PAID 10

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

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's Signature

Michael Camacho, Vice President

Approved by: Shivaji Deshmukh

Stringe Deshmath

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

FEBRUARY 2022

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/1/2022	IEUA - NWRI Officers Meeting via MS Teams	Yes	\$260.00
2/2/2022	IEUA - IEUA Board Workshop In-Person	Yes	\$260.00
2/3/2022	IEUA - Regional Policy Committee Meeting via MS Teams	Yes (decline payment)	\$0.00
2/8/2022	IEUA - 2022 Chino Valley Mayor's Prayer Breakfast In-Person	Yes	\$260.00
2/8/2022	IEUA - NWRI Board Meeting via MS Teams	Yes (same day)	\$0.00
2/8/2022	IEUA - Meeting w/Redistricting Partners re Agency Redistricting Process	Yes (same day)	\$0.00
2/9/2022	IEUA- IEUA Community & Legislative Affairs Committee Meeting via MS Teams	Yes	\$260.00
2/9/2022	IEUA - Meeting with Leonard Hernandez from County of San Bernardino	Yes (same day)	\$0.00
2/10/2022	IEUA - Board Meeting Agenda Review with GM Deshmukh & J. Cihigoyenetche	Yes	\$260.00
2/16/2022	IEUA – IEUA Board Meeting In-person	Yes	\$260.00
2/17/2022	IEUA - California League of Cities Inland Empire Division Meeting In-person	Yes	\$260.00
2/22/2022	IEUA - Chino State of the City 2022 In-Person	Yes	\$260.00
2/23/2022	IEUA - Meeting with MVWD President Rose, MVWD GM Justin Scott-Coe & GM Deshmukh	Yes	\$260.00
2/23/2022	IEUA - MWDOC Water Policy Forum & Dinner in Costa Mesa	Yes (same day)	\$0.00
2/24/2022	IEUA - Meeting w/West Coast Advisors and Director Camacho re bill introductions via MS Teams	Yes (decline payment)	\$0.00
2/24/2022	CBWM - Chino Basin WaterMaster Meeting via Zoom	Yes (decline payment)	\$0.00
2/25/2022	IEUA - Meeting w/City of Chino City Manager Matt Ballantyne	Yes	\$260.00

DIRECTOR PAYSHEET IEUA/CBWM/CBWB

CDA/Regional Policy Cte (alternate)

2 of 2

2/28/2022	IEUA - SCWC Legislative Task Force Meeting	Yes (10 mtgs max)	\$0.00
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TOTAL REIMBURSEMENT

\$2,600.00

TOTAL MEETINGS ATTENDED

18

TOTAL MEETINGS PAID

10

Director's Signature

Steven J. Elie, President

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Approved by: Shivaji Deshmukh

NOTE:

IFIIA

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

CBWM

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

CDA

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

CBWB

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

Regional Policy Committee

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

*Decline IEUA portion of CBWM

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

JASMIN A. HALL EMPLOYEE NO.: 1256

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2022

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/1/2022	IEUA - IEWorks Leadership Meeting via Zoom	Yes	\$260.00
2/2/2022	IEUA - IEUA Board Workshop via MS Teams	Yes	\$260.00
2/3/2022	IEUA - CAAWEF Winter Board Meeting via Zoom	Yes	\$260.00
2/4/2022	CASA - Meet w/Adam Link re CASA Board Meeting Package Review	Yes	\$260.00
2/5/2022	IEUA - IEUA Redistricting Workshop via Zoom	Yes	\$260.00
2/7/2022	IERCA - IERCA Board Meeting via MS Teams	Yes	\$260.00
2/8/2022	IEUA - Rialto City Council Meeting	Yes	\$260.00
2/9/2022	IEUA - CalDesal Annual Conference via Zoom	Yes	\$260.00
2/10/2022	CASA – CASA Board of Directors Meeting via Zoom	Yes	\$260.00
2/10/2022	IEUA - CalDesal Annual Conference via Zoom	Yes (same day)	\$0.00
2/15/2022	IEUA - IEWorks Leadership Meeting via Zoom	Yes	\$260.00
2/16/2022	IEUA - IEUA Board Meeting via MS Teams	Yes (10 mtgs max)	\$0.00
2/16/2022	IEUA - Diversity in California Water Webinar CUWA's DEI Toolkit and Lessons Learned via Zoom	Yes (same day)	\$0.00
2/17/2022	IEUA - IEWorks Board Meeting via Zoom	Yes (10 mtgs max)	\$0.00
2/17/2022	IEUA - Urban Water Institute's Spring Water Conference via Zoom	Yes (10 mtgs max)	\$0.00
2/18/2022	IEUA - Urban Water Institute's Spring Water Conference via Zoom	Yes (10 mtgs max)	\$0.00
2/19/2022	IEUA - Black Public Officials Leadership Training Meet & Greet	Yes (10 mtgs max)	\$0.00
2/22/2022	IEUA - Inland Empire Women in Water Virtual Event via Zoom	Yes (10 mtgs max)	\$0.00
2/22/2022	IEUA - Rialto City Council Meeting	Yes (10 mtgs max)	\$0.00
2/24/2022	CASA – CASA Air Quality, Climate Change, & Energy (ACE) Workgroup via Zoom	Yes (10 mtgs max)	\$0.00

IEUA DIRECTOR PAYSHEET IEUA\IERCA CBWB (alternate)

IT /

2/24/2022	IEUA - SCWC Stormwater Task Force Committee Meeting	Yes (10 mtgs max)	\$0.00
2/28/2022	CASA - Washington D.C. Policy Forum	Yes (10 mtgs max)	\$0.00

TOTAL REIMBURSEMENT

\$2,600.00

TOTAL MEETINGS ATTENDED

22

TOTAL MEETINGS PAID

10

Director's Signature

James a Hall

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.

DIRECTOR PAYSHEET IEUA/IERCA 1 of 1

PAUL HOFER

EMPLOYEE NO.: 1349

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2022

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/2/2022	IEUA - IEUA Board Workshop via MS Teams	Yes	\$0.00
2/7/2022	IERCA - IERCA Board Meeting via MS Teams	Yes	\$0.00
2/16/2022	IEUA - IEUA Board Meeting via MS Teams	Yes	\$0.00

TOTAL REIMBURSEMENT \$0.00
TOTAL MEETINGS ATTENDED 3
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

Approved by: Shivaji Deshmukh

Shing Deshmath

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

MARCO TULE

EMPLOYEE NO.: 1520

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2022

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/1/2022	SAWPA - SAWPA Commission Workshop, SAWPA PA 23 & SAWPA PA 24 Committee Meetings via Zoom	Yes	\$260.00
2/1/2022	IEUA - IEWorks Leadership Meeting via Zoom	Yes (same day)	\$0.00
2/2/2022	IEUA - IEUA Board Workshop In-Person	Yes	\$260.00
2/3/2022	IEUA- Chino Basin Desalter Authority Board Meeting via Zoom	Yes	\$260.00
2/3/2022	IEUA - Regional Sewerage Program Policy Committee Meeting via MS Teams	Yes (same day)	\$0.00
2/9/2022	IEUA- IEUA Engineering, Operations & Water Resources Committee Meeting via MS Teams	Yes	\$260.00
2/14/2022	IEUA - Monthly Meeting w/City of Ontario CM Porada, GM Burton, City Mgr Ochoa via Zoom	Yes	\$260.00
2/15/2022	SAWPA - SAWPA Commission Meeting via Zoom	Yes	\$260.00
2/15/2022	IEUA - IEWorks Leadership Meeting via Zoom	Yes (same day)	\$0.00

TOTAL REIMBURSEMENT	\$1,560.00
TOTAL MEETINGS ATTENDED	9
TOTAL MEETINGS PAID	6

Director's Signature

Marco Tule, Director

Approved by:

Shivaji Deshmukh, General Manager

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

SAWPA

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

CBWM Up to 10

days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 7/01/19). IEUA pays both primary and alternate for attendance. (i.e., \$135.00 - difference between Watermaster \$125.00 and Agency meetings \$260.00 (eff. 7/01/19). Chino Basin Watermaster does not compensate an alternate Director unless the alternate Director is attending on behalf of an absent primary Director. In accordance to Ordinance No. 107, Section 1, (i) Attendance at any meeting provided for under Sections 1.b,c,e, and f, shall also include payment to both the primary respreseantive 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 5 Checks	PP 5 EFTs	PP 6 Checks	PP 6 EFTs	#N/A	PP EFTs	March
NET PAY TO EE	\$0.00	\$939,265.45	\$0.00	\$829,281.26	\$0.00	\$0.00	\$1,768,546.71

INLAND EMPIRE UTITLIES AGENCY

Payroll for March 11, 2022

Presented at Board Meeting on May 18, 2022

GROSS PAYROLL COSTS			\$1,746,115.79
DEDUCTIONS			(\$806,850.34)
NET PAYROLL			939,265.45
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	380	380
AMOUNT	\$0.00	\$939,265.45	\$939,265.45

INLAND EMPIRE UTITLIES AGENCY

Payroll for March 25, 2022

Presented at Board Meeting on May 18, 2022

GROSS PAYROLL COSTS			\$1,502,180.07
DEDUCTIONS			(\$672,898.81)
NET PAYROLL			829,281.26
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	377	377
AMOUNT	\$0.00	\$829,281.26	\$829,281.26





Staff's Recommendation

• Approve the total disbursements for the month of March 2022 in the amount of \$25,677,180.30.

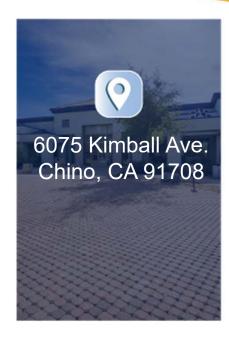
The Report on General Disbursements is consistent with *IEUA's Business Goal under Fiscal Responsibility*, specifically safeguarding the Agency's fiscal health to effectively support short-term and long-term needs, while providing the best value for our customers.

























CONSENT CALENDAR ITEM

2D



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources 05/11/22

Staff Contact: Christiana Daisy, Deputy General Manager

Subject: Anti-Struvite Chemical Contract Award

Executive Summary:

During the dewatering operation of digested sludge, a waste stream referred to as centrate, is created. Centrate is the liquid separated from the anaerobic digested sludge during the dewatering process via centrifuges. The centrate cannot be reintroduced into the plant because of the high ammonia loading, thus it is discharged via a pressurized pipeline to the Non-Reclaimable Wastewater system. The constituents of centrate within a pressurized pipeline create an environment for struvite to form on pumps, pipe walls, and valves. The Agency currently uses an anti-struvite chemical to keep the struvite forming constituents in solution to avoid struvite build up in the pipeline.

The Agency's current anti-struvite chemical contract expires in June 2022. A Request for Proposal was issued on PlanetBids on January 4, 2022 to secure a new anti-struvite chemical supplier. There was one responsive bidder, Polydyne, Inc (Polydyne). The proposal was evaluated and product sample tested to determine that Polydyne was a responsible and responsive bidder. Polydyne's bid is approximately 25% higher than the current rate, but the proposed rate is in line with recent chemical cost increases due to supply chain issues. Polydyne is the current anti-struvite chemical supplier and has performed well in their current capacity.

Staff's Recommendation:

- 1. Approve a two-year contract, with three one-year renewal options, with Polydyne, Inc. for the supply of anti-struvite chemical (Flosperse 30S), for a potential total contract term of five years; and
- 2. Authorize the General Manager to execute the contract.

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

Account/Project Name:

N/A

Fiscal Impact (explain if not budgeted):

N/A

Prior Board Action:

The IEUA Board approved a contract with Polydyne, Inc. for anti-struvite chemical for five years on June 15, 2016.

Environmental Determination:

Not Applicable

N/A

Business Goal:

The IEUA Anti-Struvite Chemical Contract is consistent with IEUA's Business Goal of Business Practices, specifically the Operations objective that IEUA is committed to sustainable cost containment of operating and capital costs.

Attachments:

Attachment 1 - PowerPoint Presentation

Attachment 2 - Contract

https://www.dropbox.com/s/nzgkuqjsfzg5178/Anti-struvite%20Chemical%20Polydyne%20Contract%204600003114.pdf?dl=0

Board-Rec No.: 22111





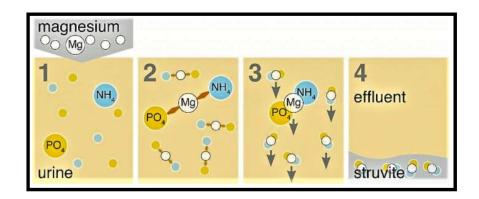


 Regional Water Recycling Plant No. 1 (RP-1) Dewatering Building











— Struvite = Magnesium + Ammonium + Phosphate

-pH dependent: 8 – 9.5



- Anti-struvite chemical keeps struvite in suspension
 - Reduces struvite build up in piping
 - Maintains flow output, reduced dewatering runtimes





One proposal was received on January 18, 2022

Bid Received

Polydyne, Inc



Proposal was scored based on the pre-determined weighted criteria

Selection Criteria

- Prices and Fees
- Effectiveness/efficiency of proposed product as determined during anti-struvite chemicals trials
- References
- Completeness/Responsiveness, and accuracy of proposal
- Ability to comply with all Agency insurance requirements







- The evaluation of the proposal received concluded that Polydyne, Inc would provide the best value to the Agency
 - Supplier from June 2010 through June 2022
 - Current contract June 2016 through June 2022
- One of the largest producers of polymers/antiscalants
- Unit price increase of 25% for Flosperse 30S
 - Raw material and supply chain issues
 - -Forecasted FY2022/23 cost = \$220,000





- Approve a two-year contract, with three one-year renewal options, with Polydyne, Inc. for the supply of anti-struvite chemical (Flosperse 30S), for a potential total contract term of five years; and
- Authorize the General Manager to execute the contract.

The IEUA Anti-Struvite Chemical Contract is consistent with **IEUA's Business Goal of Business Practices**, specifically the Operations objective that IEUA is committed to sustainable cost containment of operating and capital costs.

CONSENT CALENDAR ITEM

2E



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources 05/11/22

Staff Contact: Christiana Daisy, Deputy General Manager

Subject: RP-1 and RP-4 Generator Retrofits Construction Contract Award

Executive Summary:

The Regional Water Recycling Plant No.1 (RP-1) Tertiary Plant and the Regional Water Recycling Plant No.4 (RP-4) treat wastewater to produce Title 22 effluent for use in Inland Empire Utilities Agency's (IEUA) Recycled Water Distribution System. To provide backup power to the treatment plants in case of a power failure, the RP-1 Tertiary Plant is furnished with a 500 kW diesel emergency generator and RP-4 is furnished with a 2,000 kW diesel emergency generator. The generators are currently equipped with obsolete Electronic Modular Control Panels (EMCPs) that are nearing the end of their useful life. If the EMCPs were to fail, the RP-1 Tertiary Plant or RP-4 would be without critical emergency power. This project will upgrade the EMCPs at both locations, reducing risk, increasing safety, and providing IEUA with more visibility on the upgraded generator panels during load testing and power outages.

On February 28, 2022, IEUA issued an invitation for bids to the under \$2,000,000 prequalified electrical contractors. On March 30, 2022, two bids were received. Big Sky Electric, Inc. was the lowest responsive, responsible bidder with a bid price of \$175,100. The engineer's estimate was \$160,000.

Staff's Recommendation:

- 1. Award a construction contract for the RP-1 and RP-4 Generator Retrofits, Project No. EN22034, to Big Sky Electric, Inc., in the amount of \$175,100; and
- 2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

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

Account/Project Name:

EN22034/RP-1 RP-4 Generator Retrofits

Fiscal Impact (explain if not budgeted):

None.

Prior Board Action:

None.

Environmental Determination:

Statutory Exemption

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

Business Goal:

RP-1 and RP-4 Generator Retrofits Project is consistent with IEUA's Business Goal of Wastewater Management, specifically the Asset Management objective that IEUA will ensure the treatment facilities are well maintained, upgraded to meet evolving requirements, sustainability managed, and can accommodate changes in regional water use.

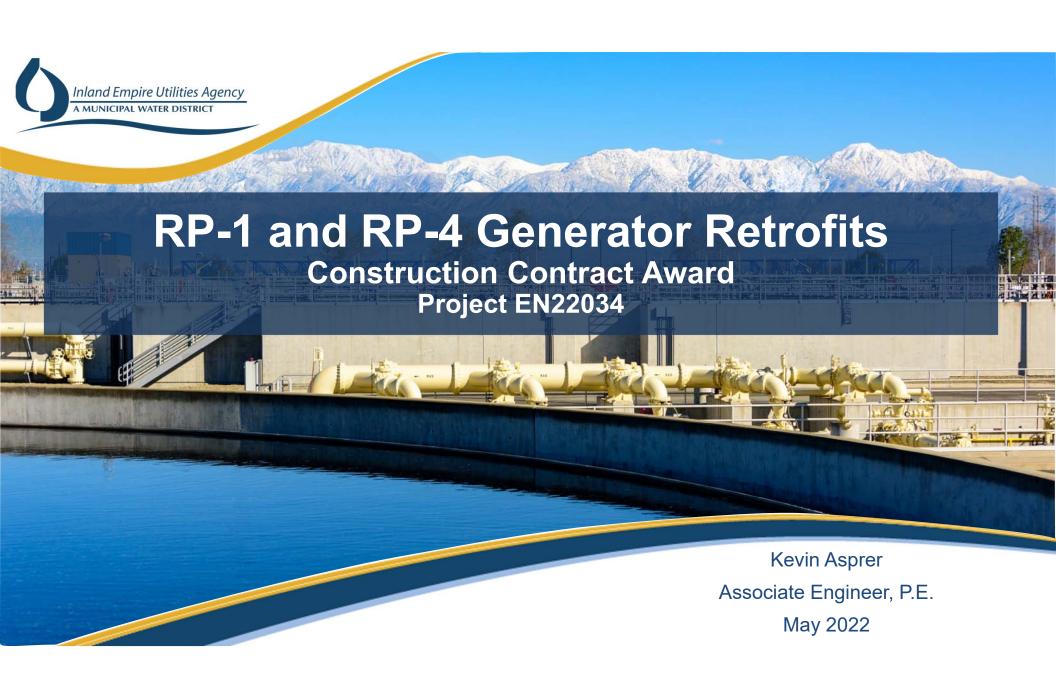
Attachments:

Attachment 1 - PowerPoint

Attachment 2 - Construction Contract

Board-Rec No.: 22107

Attachment 1



Project Location





Emergency Generator

Regional Plant No. 1 Tertiary

Regional Plant No. 4

2

Inland Empire Utilities Agency A MUNICIPAL WATER DISTRICT

Background

- Existing Emergency Generators provide emergency power
- Existing Electronic Modular Control Panels (EMCPs) are obsolete
- Increased risk if EMCP fails; emergency power would be unavailable to maintain wastewater treatment



RP-4 EMCP



RP-1 Tertiary Plant EMCP

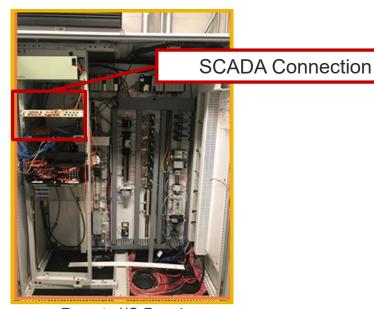


The Project

- Upgrade EMCP at the treatment plants.
- Install new conduits and communication connections to the SCADA Network for future SCADA integration
- Reduce risk, increase safety and provide IEUA with more visibility on the upgraded generator panels during load testing and power outages



New EMCP



Remote I/O Panel



Contractor Selection

Two bids were received on March 30, 2022:

Bidder's Name	Final Bid Amount
Big Sky Electric Inc.	\$175,100
Ferreira Construction Co., Inc.	\$180,084
Engineer's Estimate	\$160,000



Project Budget and Schedule

Description	Estimated Cost EN22034
Design Services	\$9,894
IEUA Design Services (actuals)	\$9,894
Construction Services	\$17,510
IEUA Construction Services (~10%)	\$17,510
Construction	\$210,120
Construction Contract (this action)	\$175,100
Contingency (~20%)	\$35,020
Total Project Cost	\$237,524
Total Project Budget:	\$240,000

Project Milestone	Date
Construction	
Construction Contract Award	May 2022
Construction Completion	January 2023





- Award a construction contract for the RP-1 and RP-4 Generator Retrofits,
 Project No. EN22034, to Big Sky Electric, Inc., in the amount of \$175,100; and
- Authorize the General Manager to execute the contract, subject to nonsubstantive changes.

The RP-1 and RP-4 Generator Retrofits 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: 4600003137

Regional Plant No. 1 Regional Plant No. 4 Generator Retrofits

1.0 CONTRACT

THIS CONTRACT made and entered into this <u>18th</u> day of <u>May</u>, <u>2022</u>, by and between **Big Sky Electric 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-21-012, Project No. EN22034, Regional Plant No. 1 Regional Plant No. 4 Generator Retrofits 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: \$175,100 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 **Two Hundred Fifty (250)** calendar days after the Notice to Proceed. All Work shall be completed before final payment is made.
- **G.** Time is of the essence on this Contract.
- H. CONTRACTOR agrees that in case the Work is not completed before or upon the expiration of the Contract Time, damage will be sustained by IEUA, and that it is and will be impracticable to determine the actual damage which IEUA will sustain in the event and by reason of such delay, and it is therefore agreed that the CONTRACTOR shall pay to IEUA the amounts as set forth in Section 2 General Information, S., Liquidated Damages for each day of delay, which shall be the period between the expiration of the Contract Time and the date of final acceptance by IEUA, as liquidated damages and not as a penalty. It is further agreed that the amount stipulated for liquidated damages per day of delay is a reasonable estimate of the damages that would be sustained by IEUA, and the CONTRACTOR agrees to pay such liquidated damages as herein provided. In case the liquidated damages are not paid, the CONTRACTOR agrees that IEUA may deduct the amount thereof from any money due or that may become due to the CONTRACTOR by progress payments or otherwise under the Contract, or if said amount is not sufficient, recover the total amount.
- 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*,	CONTRACTOR
San Bernardino County, California.	
•	DocuSigned by:
By:	By: John Phillips
Shivaji Deshmukh	John Philips
General Manager	President

^{*} A Municipal Water District

CONSENT CALENDAR ITEM

2F



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources 05/11/22

Staff Contact: Christiana Daisy, Deputy General Manager

Subject: Contract Award for RP-3 Basins Infiltration Restoration

Executive Summary:

Groundwater Recharge operations and maintenance requires periodic cleaning of basins to restore infiltration rates and optimize recharge. At this time, RP-3 Basin cells 1 and 4 require infiltration restoration to remove accumulated fine-grained storm sediments that have significantly reduce the site's recharge capacity. Restoration includes mechanical removal of these sediments. The RP-3 site was last restored in 2019. A request for proposal (RFP-GD-22-003) was prepared for the work. A job site walk was conducted on March 15, 2022 and was attended by three firms. The following bids were received from two firms.

JCE Equipment, Inc. \$163,500.00 Jeremy Harris Construction, Inc. \$166,733.00

Despite being the low bidder, JCE Equipment, Inc. was unable to meet the project schedule. Therefore, Jeremy Harris Construction, Inc. is the lowest bidder able to meet the project terms.

Staff's Recommendation:

It is recommended that the Board of Directors:

- 1. Approve the award of Contract No. 4600003133 to Jeremy Harris Construction, Inc. for the RP-3 Basins Infiltration Restoration Services for a not-to-exceed amount of \$166,733.00; and
- 2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

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

Fiscal Impact (explain if not budgeted):

IEUA and Chino Basin Watermaster will cost share using their agreed upon pro rata cost-sharing methodology.

Prior Board Action:

None.

Environmental Determination:

Not Applicable

Earthwork services will comply with the State of California Department of Fish and Wildlife, Notification No. 1600-2009-0072-R6 Revision 2, dated February 15, 2010, Long Term Routine Maintenance Streambed Alteration Agreement for Existing Facilities.

Business Goal:

The RP-3 Basins Infiltration Restoration Contract is consistent with IEUA's Business Goal of Water Reliability to provide a reliable and cost-effective water supply and promoting sustainable water use throughout the region.

Attachments:

Attachment 1: PowerPoint Presentation Attachment 2: Contract No. 4600003133

https://www.dropbox.com/s/tot5b77ehanh0hp/JHC%20Draft.pdf?dl=0

Board-Rec No.: 22112













The Infiltration Restoration Process

- RP3 cells 1A and 1B, then cells 4A and 4B
- Drain by Gravity
- Dewatering by Pumping (IEUA staff)
- Dry Out Floors (2 weeks)
- Work Process
 - —Scrape material from side slopes
 - —Scrape material from floors
 - Haul away material
 - —Rip and smooth basin floors
- Clean Distribution Channel
 - —Scrape and stockpile material from distribution channel
 - -Remove material from channel and haul away



Scraping and Stockpiling Sediment in RP3 Cell 4B





Scraping Sediment in Distribution Channel





Contractor Selection

- Site walk conducted on March 15, 2022
- Attended by three firms.
- Two bids were received on March 24, 2022

Bidder	Bid
JCE Equipment Inc.	\$163,500.00
Jeremy Harris Construction, Inc.	\$166,733.00

- Low bidder is unable to meet the project schedule
- Jeremy Harris Construction, Inc. is able to meet the project schedule
- IEUA and CBWM will cost share the RP3 Basins work using the basin's Pro Rata for Fiscal Year 2021/22 (IEUA 88% and CBWM 12%)





- Approve the award of Contract No. 4600003133 to Jeremy Harris Construction, Inc. for the RP3 Basins Infiltration Restoration Services for a not-to-exceed amount of \$166,733.00; and
- Authorize the General Manager to execute the contract, subject to non-substantive changes.

The Infiltration Restoration Project is consistent with IEUA's business goal of **Water Reliability** to develop and implement an integrated water resource management plan.

CONSENT CALENDAR ITEM

2G



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources 05/11/22

Executive Contact: Christiana Daisy, Deputy General Manager

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Subject: IEUA - Metropolitan Water District of Southern California Term Sheet for the Chino Basin Program Water Storage Investment Program Environmental Water Exchange

Executive Summary:

The Chino Basin Program (CBP) was deemed feasible by the California Water Commission (CWC) in November 2021 through the Water Storage Investment Program (WSIP) to be funded by Proposition 1 which comprises of a water exchange of 375,000 acre-feet (AF) over a 25-year term. Inland Empire Utilities Agency (IEUA) is seeking the cooperation and partnership of Metropolitan Water District of Southern California (Metropolitan) to implement this exchange with the California Department of Water Resources (DWR) and the California Department of Fish and Wildlife (CDFW). Metropolitan will coordinate with DWR and CDFW to develop operating terms that will facilitate this exchange.

A term sheet was developed by IEUA and Metropolitan to define the terms of the WSIP water exchange requirements for call years during the 25-year period. Metropolitan will receive an exchange of water from IEUA from water stored in the Chino Basin. During a call year, IEUA's performance requirements will consist of the local production of 40,000 AF of which 10,000 AF will be pumped back to Metropolitan's Rialto Pipeline and 30,000 AF will be distributed to local participating agencies. The coordination and implementation of the water exchange will be managed by a CBP operating committee made up of IEUA and Metropolitan staff.

Staff's Recommendation:

- 1. Approve the IEUA Metropolitan Water District of Southern California Term Sheet for the CBP WSIP environmental water exchange; and
- 2. Authorize the General Manager to negotiate terms and conditions consistent with the water exchange agreement terms for the development of a final agreement.

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

Account/Project Name:

There is no impact to budget with this action.

Fiscal Impact (explain if not budgeted):

N/A

Full account coding (internal AP purposes only): - - - Project No.:

Prior Board Action:

None

Environmental Determination:

Not Applicable

Business Goal:

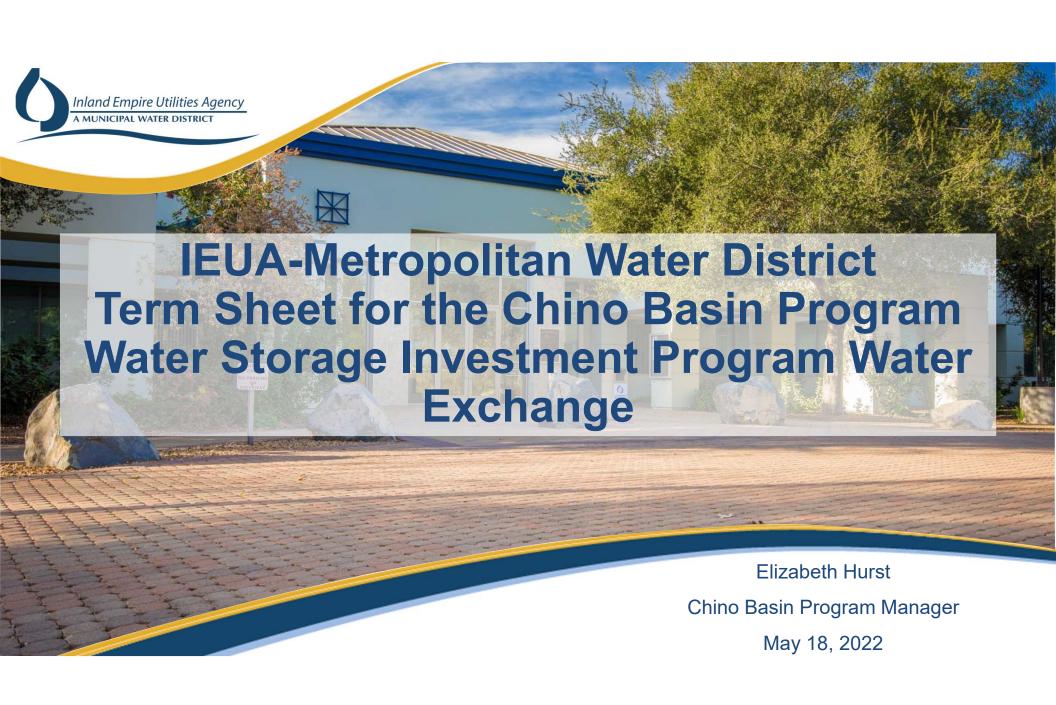
The IEUA - Metropolitan Term Sheet for the CBP WSIP Environmental Water Exchange supports IEUA's business goal of Water Reliability, of implementing an integrated water resources management plan providing reliable and cost-effective water supply and promoting sustainable water use throughout the region.

Attachments:

Attachment 1 - Presentation

Attachment 2 - Term Sheet for WSIP Environmental Water Exchange

Board-Rec No.: 22103







✓ CWC Feasibility Determination

✓ Receive comments on draft EIR

✓ Certify EIR

Participating Agency

Agreement Phase I

Agreement Phase I

Local

Metropolitan

CBWM Storage

& Recovery **Application**

Draft

Agreement Terms –

Resource Agencies:

CDFW

- **DWR**

Metropolitan

Finalize **Participating**

Agency

Agreements

Finalize Resource Agency Agreements

Pre-Design for facilities to 30%

CWC Final Funding Award

Nov-Dec 2021

Spring 2022

Winter 2022

Summer 2023

Fall 2023





- The California Water Commission (CWC) deemed the Chino Basin Program (CBP) feasible for the Water Storage Investment Program (WSIP) funded by Proposition 1.
- The CBP will provide an environmental water exchange of 375,000 acre-feet for 25 years with the California Department of Water Resources (DWR) for pulse flows as called by the California Department of Fish and Wildlife.
- To facilitate the exchange, IEUA is seeking to partner with Metropolitan Water District of Southern California (Metropolitan) for the 25-year term.
- A term sheet between IEUA and Metropolitan will aide in the implementation of the water exchange. Metropolitan's Board of Directors approved the term sheet on April 12, 2022.
- The Regional Technical and Policy Committees were presented the term sheet as an information item at the late April/early May meetings.



Term Sheet Highlights

- Metropolitan will work in good faith to develop operating terms and conditions with the state agencies to facilitate the exchange.
- Metropolitan will facilitate the release of water from Lake Oroville to ecosystem improvements during a call year.
- IEUA will coordinate up to 40,000 AF of local production during a call year which consist of 30,000 AF of in-lieu deliveries and 10,000 AF of direct pumping into Metropolitan's Rialto Pipeline.
- A "CBP Operating Committee" will be established to coordinate and administer an operating plan for local performance and water exchanges. The committee will consist of IEUA and Metropolitan staff from various departments.





- Approve the IEUA Metropolitan Water District of Southern California Term Sheet for the CBP WSIP environmental water exchange; and
- Authorize the General Manager to negotiate terms and conditions consistent with the water exchange agreement terms for the development of a final agreement.

The IEUA-Metropolitan Water District Term Sheet for the Chino Basin Program supports IEUA's business goal of Water Reliability by implementing an integrated water resources management plan that provides the region with reliable and cost-effective water supply and promotes sustainable water use.

Attachment 2

Term Sheet for Water Storage and Investment Program (WSIP) Environmental Water Exchange between Metropolitan Water District of Southern California (Metropolitan) and Inland Empire Utilities Agency (IEUA)

Exchange Quantities

- 1. WSIP is a water storage investment program funded by the California Water Commission (CWC) through Proposition 1 and Inland Empire Utilities Agency (IEUA).
- 2. The water exchange will total 375,000 acre-feet (AF) of water in increments (40,000 AF per call year maximum) over a 25-year agreement term.
- 3. IEUA will facilitate the production and storage of 375,000 AF of advanced treated recycled water supply in the Chino Groundwater Basin.
- 4. IEUA will deliver stored groundwater into the Metropolitan service area during call years. In exchange, Metropolitan will provide the water to facilitate the release of water from Oroville for ecosystem-improvement purposes (pulse flows).
- 5. When water is released from Lake Oroville for pulse flows, Metropolitan will receive an exchange of water from IEUA from water stored in the Chino Basin.
- 6. IEUA shall coordinate up to 40,000 AF of local production through a combination of in-lieu means (30,000 AF of capacity) and direct pumping into Metropolitan's Rialto Pipeline (10,000 AF of capacity).
- 7. This IEUA production fulfills IEUA's obligation under the exchange agreement.

Operations

- 8. The Environmental Water Exchange shall not negatively impact the water supply or system operations of the State Water Project (SWP), Metropolitan, or its member agencies.
- 9. Metropolitan will work in good faith to develop the operating terms and conditions and agreement with the State to facilitate the exchange.
- 10. California Department of Water Resources (DWR) will identify the annual capacity available for pulse flows. California Department of Fish and Wildlife (CDFW) will limit calls to below normal and dry years. DWR will preapprove the potential volume of pulse flows in any potential call year. If called by CDFW, the pulse flow release from Lake Oroville will occur in the Spring, with the water exchange between Metropolitan and IEUA taking place as agreed upon in the CBP Operating Committee.
- 11. Metropolitan has the ability to decline any annual call when IEUA is unable to show availability of exchange water, when Metropolitan operations limit the ability to receive exchange supplies from IEUA or when the exchange will negatively impact Metropolitan or its member agencies. Such actions shall be brought to the CBP Operating Committee for discussion.
- 12. A schedule for local performance and completing water exchanges will be established in the operating plan and administered by the CBP Operating Committee.
- 13. Pump-in/in-lieu deliveries shall be metered to account for all deliveries.
- **14.** Pump-in water will need to comply with Metropolitan's present and future pump-in water quality and system protection requirements.

- 15. A "CBP Operating Committee" will be established to coordinate IEUA and Metropolitan activities. The CBP Operating Committee will generate an annual operating plan in anticipation of a call year. The operating plan will consider the amount of call water, a performance schedule, the in lieu/pumpin split, operations and maintenance requirements, water quality monitoring, accounting, reporting, and performance certification/reconciliation.
- 16. Metropolitan shall have the right to withhold subsequent call year 'go' decisions should IEUA be unable to perform in a given year until such required performance is achieved.
- 17. Metropolitan will support future efforts by IEUA to obtain federal funding to offset program costs.
- 18. Metropolitan will work collaboratively and in a timely fashion with IEUA to explore additional benefits including opportunities for long term storage programs in the Chino Basin.

Cost

- 19. Metropolitan has no obligation to invest in the facilities required for the exchange.
- 20. IEUA will enter into a take or pay contract committing to pay the supply rate for the potential in-lieu delivery from the CBP (30 TAF). In non-call years, IEUA would get credited that amount toward their Metropolitan water purchases. In call years, Metropolitan would refund the supply rate charges to IEUA for the certified amount of in-lieu delivery from the CBP as part of the annual reconciliation process.
- 21. Pulse flow releases from Lake Oroville and subsequent reduction in Table A deliveries to Metropolitan from SWP facilities will affect schedules and quantities of SWP hydropower generation and pump load requirements. IEUA and Metropolitan will work with DWR to implement equitable accounting and reimbursement procedures to the satisfaction of all parties to account for any resulting changes in the variable operation and maintenance, power and replacement (OMP&R) component of Transportation Charges as designated in SWP water supply contracts. This accounting will include consideration of real time energy market considerations and be based on application of best practices for management of the SWP energy portfolio by DWR. Net costs or credits will be exchanged between IEUA and DWR by separate agreement and are not a responsibility of Metropolitan.

Additional Benefits

- 22. Metropolitan can borrow up to 40,000 AF of stored water from WSIP consistent with the IEUA/CWC agreement. This benefit is intended to provide flexibility to Metropolitan. IEUA will be made whole for direct costs resulting from such borrowing. Execution and payback of the borrowed water shall occur by the end of the agreement and be coordinated through the CBP Operating Committee.
- 23. Predelivery of water against future performance requirements will be allowed by mutual agreement and coordinated/administered by the CBP Operating Committee. In-lieu vs pump in strategies will be determined by CBP Operating Committee.

ACTION ITEM

3A



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee:

Executive Contact: Christiana Daisy, Deputy General Manager

Subject: RP-5 Expansion Project Change Order - Replace Existing Buried 30" Air Low Pressure

Pipeline

Executive Summary:

On July 15, 2020, Inland Empire Utilities Agency (IEUA) awarded a \$329,982,900 construction contract to to W.M. Lyles Co., for the Regional Water Recycling Plant No. 5 (RP-5) Expansion Project. The RP-5 Expansion will expand the plant's liquids treatment capacity to 22.5 MGD and provide up to 30 MGD of solids treatment from both Carbon Canyon Water Reclamation Facility (CCWRF) and RP-5.

Air leaks in the existing underground 30"- Air Low Pressure (ALP) pipeline were discovered in December of 2021. The ALP pipeline is crucial to the treatment process and must be replaced. This new 30"-ALP will be above grade from the existing blower building and combine with the new 30"-ALP from Blower Building #2 into a common 42"-ALP above grade along the East face of the Aeration Basin. Due to the volatility in steel prices staff worked with the contractor to secure the price within the 17 day hold period from the supplier thus the ratification. The contractor has submitted a cost of \$614,623.00 to complete the work. Staff found the cost to be fair and reasonable. Staff requests ratification approval of this construction change order, in the not-to-exceed amount of \$614,623.

Staff's Recommendation:

- 1. Ratify a construction change order for the RP-5 Expansion, Project No. EN19001 to W.M. Lyles Co., for the not-to-exceed amount of \$614,623 increasing the contract from \$332,936,737 to \$333,551,360 (approximately 0.19% increase); and
- 2. Authorize the General Manager to execute the change order, subject to non-substantive changes.

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

Account/Project Name:

EN19001/RP-5 Liquids Treatment Expansion

Fiscal Impact (explain if not budgeted):

None.

Prior Board Action:

On July 15, 2020, the Board of Directors awarded a Construction Contract to W.M. Lyles Co., in the amount of \$329,982,900.

On November 20, 2019, the Board of Directors awarded a contract to Arcadis, for construction management services for a not-to-exceed amount of \$21,125,523.

On November 20, 2019, the Board of Directors awarded a contract amendment to Parsons, for engineering services during construction for a not-to-exceed amount of \$12,589,469.

Environmental Determination:

Program Environmental Impact Report (Finding of Consistency)

A Finding of Consistency with IEUA's Program Environmental Impact Report and a CEQA Plus evaluation for SRF Loan Funding have been completed.

Business Goal:

The RP-5 Expansion Project is consistent with IEUA's Business Goal of Wastewater Management, specifically the Asset Management and Water Quality objectives that IEUA will ensure that systems are well maintained, upgraded to meet evolving requirements, sustainably managed, and can accommodate changes in regional water use to protect public health, the environment, and meet anticipated regulatory requirements.

Attachments:

Attachment 1 - PowerPoint

Board-Rec No.: 22120

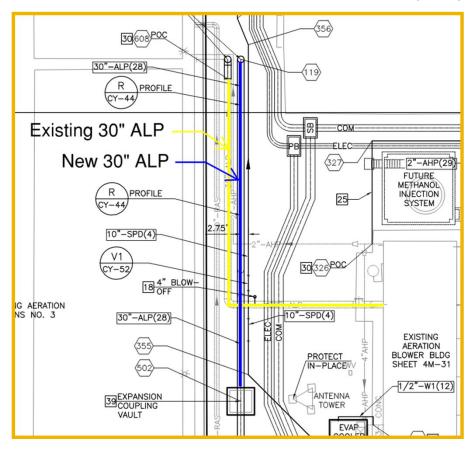
Attachment 1

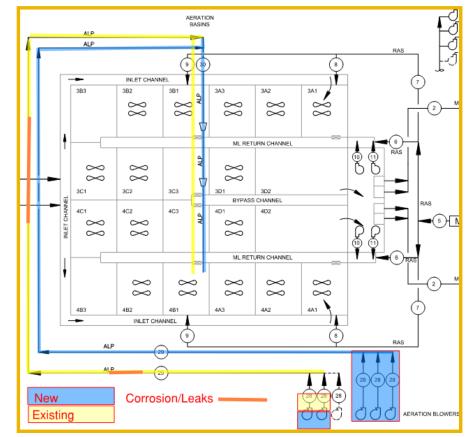




The Problem: Existing Buried ALP Line Corrosion

30"-ALP: Aeration Air Pipeline, Air Low Pressure (ALP)







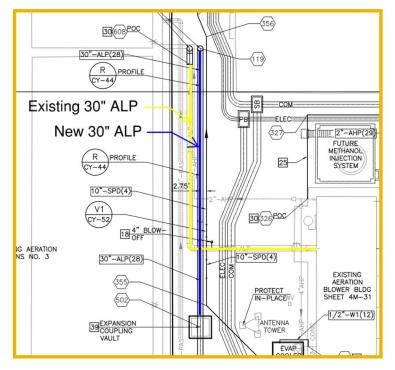
The Problem: Existing Buried ALP Line Corrosion

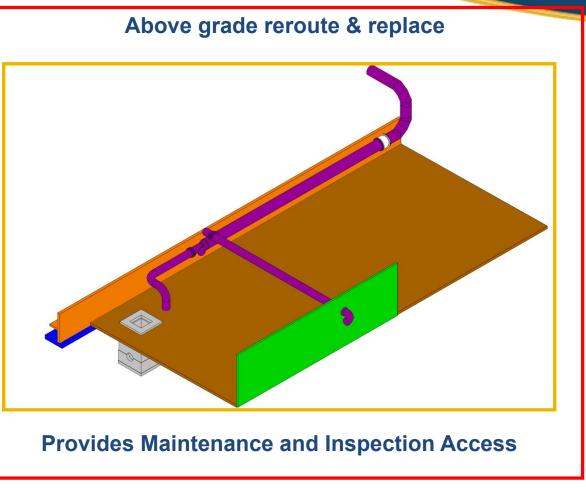




Replacement options considered

Remove and replace existing as buried







Solution: Above grade reroute & replace



Isometric View



RP-5: Above grade reroute & replace Material pricing and lead time constraints

Item	Material Cost From Suppliers	Days Quote Valid	Lead Time Weeks
SST Pipe	\$108,065	17	14 to 16
Wall Pipe Supports	\$55,225	60	8 to 10
Expansion joints	\$43,086	30	10 to 12
Pipe Supports Between AB & Building	\$42,000	30	8 to 10



Project Budget

Description	Estimated Cost 7-15-20	Estimated Cost W/ Change	
Design Phase Services	\$26,406,753	\$26,406,753	
Construction Services	\$43,361,716	\$43,361,716	
Construction	\$376,181,190	\$376,181,190	
RP-5 Expansion Bid	\$329,982,900	\$329,982,900	
Executed Chang Orders	\$0	\$2,953,837	
Change Order (this action)	\$0	\$614,623	
Contingency	\$32,998,290	\$29,429,830	
Offsite Facilities Allowance	\$12,000,000	\$12,000,000	
Contingency	\$1,200,000	\$1,200,000	
Total Project Cost:	\$445,949,659	\$445,949,659	
Total Requested Project Budget:	\$450,000,000	\$450,000,000	

Change Order Ratio this CO: 0.19% Total Change Order Ratio: 1.08% Contingency Remaining: 89%



Recommendation

- Ratify a construction change order for the RP-5 Expansion, Project No. EN19001, to W.M. Lyles Co., for the not-to-exceed amount of \$614,623 increasing the contract from \$332,936,737 to \$333,551,360 (approximately 0.19% increase); and
- Authorize the General Manager to execute the change order, subject to non-substantive changes.

The RP-5 Expansion Project is consistent with *IEUA's Business Goal of Wastewater Management and Water Reliability*, specifically the Asset Management and Water Quality objectives that IEUA will ensure that systems are well maintained, upgraded to meet evolving requirements, sustainably managed, and can accommodate changes in regional water use to protect public health, the environment, and meet anticipated regulatory requirements.

ACTION ITEM

3B



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee:

Staff Contact: Christiana Daisy, Deputy General Manager

Subject: Adoption of Resolution No. 2022-5-1, Certifying the Final Chino Basin Program

Environmental Impact Report

Executive Summary:

In November 2021, the California Water Commission determined that the Chino Basin Program (CBP) was feasible for continued Proposition 1 Water Storage Investment Program (WSIP) funding eligibility. To secure this determination, IEUA submitted feasibility studies, a commitment for at least 75 percent of the non-public benefit cost shares of the CBP, and draft environmental documentation for public review.

Tom Dodson & Associates prepared the CBP Program Environmental Impact Report (PEIR) for IEUA. The Draft PEIR was published for public review in October 2021. Comments were received and the responses were included in the Final PEIR. IEUA, as the Lead Agency, will review and consider the information presented in the Final PEIR for Board certification. Pursuant to the California Environmental Quality (CEQA) Guidelines, IEUA will consider the Final PEIR prior to approving and implementing the projects covered in this PEIR.

Staff's Recommendation:

- 1. Adopt Resolution No. 2022-5-1, certifying the Final Environmental Impact Report for the Chino Basin Program, adopting the Mitigation Monitoring and Reporting Plan, adopting Findings of Fact, and adopting Statement of Overriding Considerations; and
- 2. Authorize the Filing of the Notice of Determination with the County Clerk and the State Clearinghouse, Governor's Office of Planning and Research.

 $\textbf{Budget Impact} \ \textit{Budgeted (Y/N):} \ \textit{Y} \ \textit{Amendment (Y/N):} \ \textit{N} \ \textit{Amount for Requested Approval:}$

Account/Project Name:

PL19005 - Chino Basin Program

Fiscal Impact (explain if not budgeted):

There is no fiscal impact for adoption/certification of the EIR.

Full account coding (internal AP purposes only): - - Project No.:

Prior Board Action:

None.

Environmental Determination:

Program Environmental Impact Report (Finding of Consistency)

The PEIR package includes: Final Program Environmental Impact Report, Responses to Comments, the Mitigation, Monitoring, and Reporting Program, the Findings of Fact, and all other material in the administrative record. The PEIR identified potentially significant adverse impacts related to Biological Resources, Greenhouse Gas, and Utilities and Service Systems.

Business Goal:

The certification of the CBP Final Program Environmental Impact Report is consistent with IEUA's business goal of Environmental Stewardship and Regulatory Compliance.

Attachments:

Attachment 1 - Resolution No. 2022-5-1

Attachment 2 - Presentation

Attachment 3 - CBP Final PEIR (Link below)

https://www.dropbox.com/sh/3zjuuj5f8zo278z/AADjyBD D6skc9xREWk8K2eFa?dl=0

Attachment 4 - Findings of Fact and Statement of Overriding Considerations (Link below) https://www.dropbox.com/s/dtiqszoaqnewroy/IEUA%20CBP%20Final%20PEIR% 20SOOC.pdf?dl=0

Board-Rec No.: 22104

RESOLUTION NO.2022-5-1

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY CERTIFYING THE FINAL PROGRAM ENVIRONMENTAL IMPACT REPORT FOR THE CHINO BASIN PROGRAM; ADOPTING THE MITIGATION MONITORING AND REPORTING PLAN; ADOPTING FINDINGS OF FACT; AND ADOPTING STATEMENT OF OVERRIDING CONSIDERATIONS

Whereas, the California Environmental Quality Act (CEQA) of 1970, as amended, requires that prior to approval of any project, the Lead Agency shall consider the potential impacts and effects of said project, consider alternatives to the project, and identify mitigation measures necessary to reduce or eliminate the impact of the project on the environment; and

Whereas, the Inland Empire Utilities Agency (IEUA) is the Lead Agency for the Chino Basin Program and has caused to be prepared a Program Environmental Impact Report (PEIR) in accordance with CEQA and its implementing guidelines; and

Whereas, IEUA prepared and circulated a Notice of Preparation (NOP) to the public, responsible agencies and other interested parties for their review and comment, pursuant to CEQA Guidelines Section 15082 on September 15, 2021; and

Whereas, IEUA held a public meeting on October 6, 2021 to receive comments on the NOP; and

Whereas, pursuant to comments received on the scope and content of the EIR in response to the NOP document, IEUA prepared and circulated for public review the Chino Basin Program Draft Program EIR (CBP Draft PEIR) assessing the project's environmental impact; and

Whereas, the CBP Draft PEIR evaluated potential environmental impacts associated with implementing the projects designed to facilitate the Chino Basin Program including the tertiary recycled water supplies and conveyance, an advanced water purification facility, the purified water pumping and conveyance, the groundwater recharge and extraction, the potable water pumping and conveyance, and potable water connections; and

Whereas, IEUA issued the Notice of Completion for the CBP Draft PEIR on October 28, 2021 and the CBP Draft PEIR was available for public review and comment from October 28, 2021 through December 13, 2021; and

Whereas, IEUA received seven letters with comments and concerns regarding the content of the CBP Draft PEIR; and

Whereas, the CBP Draft PEIR determined that the majority of potential adverse environmental impacts are either less than significant without mitigation or can be reduced to a level of less than significant with mitigation, including the following: Aesthetics, Agriculture and Forestry Resources, Air Quality, Cultural Resources, Energy, Geology and

Soils, Hazards and Hazardous Materials, Hydrology and Water Quality, Land Use and Planning, Mineral Resources, Noise, Population and Housing, Public Services, Recreation, Transportation, Tribal Cultural Resources, and Wildfire; and

Whereas, the CBP Draft PEIR identified potentially significant adverse environmental impacts relating to Biological Resources, Greenhouse Gas, and Utilities and Service Systems that have been assessed in the Statement of Overriding Considerations; and

Whereas, IEUA has identified, considered, and disclosed project alternatives that could feasibly accomplish most of the basic objectives of the project, pursuant to CEQA Guidelines Section 15126.6; and

Whereas, pursuant to comments received on the CBP Draft PEIR, IEUA has substituted mitigation measures in the Final PEIR that have been deemed equivalent or more effective in mitigating potentially significant environmental impacts that in itself will not cause any potentially significant environmental impacts; and

Whereas, IEUA provided a copy of the Responses to Comments to all Responsible Agencies 10 days in advance of the public hearing at which the CBP Draft PEIR will be considered on May 9, 2022, in accordance with CEQA Section 15087; and

Whereas, the Final PEIR will be available for use as the base environmental document by any Responsible Agency proceeding to implement the projects covered in the PEIR in accordance with State CEQA Guidelines Sections 15096; and

Whereas, the IEUA Board has received and has reviewed the Final PEIR, consisting of the CBP Draft PEIR, all Responses to Comments, the Mitigation Monitoring and Reporting Program, Findings of Fact and Statement of Overriding Considerations, and all other material in the administrative record; and

Whereas, the Final PEIR was prepared, published, circulated, reviewed, and completed in accordance with the requirements of CEQA and the CEQA Guidelines and constitutes an adequate, accurate, objective, and complete Final PEIR in accordance with the requirements of CEQA and the CEQA Guidelines; and

Whereas, the Final PEIR reflects the independent judgment and analysis of the IEUA Board; and

Whereas, the Final PEIR reflects the best efforts of the IEUA Board to undertake all reasonably feasible and prudent actions to discover, analyze, disclose, and mitigate all potentially significant environmental impacts of the specific structures and facilities identified in the Final CBP PEIR; and

Whereas, pursuant to duly given public notice, the IEUA Board has held a full and fair public hearing on May 18, 2022 concerning the Chino Basin Program and the PEIR and has considered all written and oral comments and testimony relating thereto and is fully advised thereon.

NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED BY THE INLAND EMPIRE UTILITIES AGENCY AS FOLLOWS:

Section 1. A full and fair public hearing having been held on the PEIR prepared in connection with the Chino Basin Program, as stated in the recitals herein, the IEUA hereby approves and certifies the PEIR for Chino Basin Program before the IEUA Board at this time which incorporates the written comments incorporated herein by reference, and all as more fully described in the Final PEIR, which is comprised of the following:

- a. Draft Program Environmental Impact Report and Appendices
- b. Public Comments and Responses Thereto
- c. Mitigation Monitoring and Reporting Program

As the lead agency for the Chino Basin Program, IEUA hereby certifies pursuant to Section 15090 of the State CEQA Guidelines as follows:

- a. The Final PEIR has been completed in compliance with CEQA.
- b. The Final PEIR was presented to the IEUA Board, as the decision-making body of the lead agency and the IEUA Board reviewed and considered the information in the Final PEIR prior to approving the Project.
- c. The Final PEIR reflects the lead agency's independent judgment and analysis.

Section 2. The Final PEIR identifies certain significant effects that would result if the Chino Basin Program was approved. However, changes or alterations have been required in, or incorporated into, the Chino Basin Program which avoid or substantially lessen the significant environmental effects as identified in the Final PEIR. The IEUA Board, as the governing body of the lead agency, hereby adopts the Mitigation Monitoring and Reporting Program, and Facts and Findings. IEUA hereby adopts the mitigation measures recommended in the Mitigation Monitoring and Reporting Program prepared for the purpose of monitoring the implementation of mitigation measures and conditions of approval which have been adopted or made a condition of project approval.

Section 3. Pursuant to Public Resources Code Section 21081 (b), IEUA further finds that where the responsibility for implementation of mitigation measures has been assigned to participating agencies, such mitigation measures are within the responsibility and jurisdiction of such other agencies and such changes can and should be adopted by such agencies when they carry out future site-specific projects under the Chino Basin Program.

Section 4. IEUA hereby approves the Chino Basin Program, but does not authorize implementation until subsequent notice.

Section 5. IEUA hereby authorizes and directs the filing and posting of a Notice of Determination as required by Section 21152 of the Public Resources Code, and that filing required pursuant to Section 21089 (b) of the Public Resources Code by the General Manager with the Clerk of the Board of Supervisors of San Bernardino County, Orange County, and Riverside County, and the State Clearinghouse, Governor's Office of Planning and Research, as soon as possible after the adoption of this Resolution.

Resolution No.	2022-5-1
Page 4 of 5	

ADOPTED this $18^{th day}$ of May 2022.

Steven J. Elie, President of the Inland Empire Utilities Agency* and the Board of Directors thereof

ATTEST:

Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

Resolution No. 2022-5-1 Page 5 of 5				
STATE OF CALIFORNIA) COUNTY OF) SS SAN BERNARDINO)				
I, Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agen	cy*, DO			
HEREBY CERTIFY that the foregoing Resolution being No. 2022-5-1, was adopted at a regular Board				
Meeting on May 18, 2022, of said Agency by the following vote:				
AYES:				
NOES:				
ABSTAIN:				
ABSENT:				
Marco Tule, Secretary/T Inland Empire Utilities A the Board of Directors the	Agency* and of			
(Seal)				
*A Municipal Water District				







- A Notice of Preparation (NOP) was circulated to the public in September 2021.
- The Draft Program Environmental Impact Report (PEIR) evaluated potential environmental impacts resulting from implementing the CBP projects.
- The Draft PEIR was issued for public review from October 28, 2021 to December 13, 2021.
 - Seven comment letters were received
 - Responses to Comments were provided on May 9, 2022
- Final PEIR includes feasible, prudent actions to analyze, disclose, and mitigate all potentially significant environmental impacts.



Program Environmental Impact Report

Draft PEIR determined the majority of potential environmental impacts are:

- Less than significant without mitigation
- Can be reduced to a level of less than significant with mitigation
 - 1. Aesthetics
 - 2. Agricultural Resources
 - 3. Air Quality
 - 4. Cultural Resources
 - 5. Energy
 - 6. Geology/Soils
 - 7. Hazards and Hazardous Materials
 - 8. Hydrology and Water Quality

- 9. Land Use/Planning
- 10. Mineral Resources
- 11. Noise
- 12. Population and Housing
- 13. Public Services
- 14. Recreation
- 15. Transportation
- 16. Tribal Cultural Resources
- 17. Wildfire





Potentially significant environmental impacts were identified in:

- 1. Biological Resources
 - Due to reduction in cumulative flows to Santa Ana River (diversion from Santa Ana River for CBP), potential significant impacts to Santa Ana sucker (SAS).
 - No feasible mitigation exists to ensure complete avoidance of potentially significant cumulative impacts to SAS.
- 2. Greenhouse Gas | Utilities and Service Systems
 - GHG emissions during construction would exceed approximated SCAQMD threshold for 2030 during most intensive year of construction.
 - The proposed CBP would potentially fail to procure its electricity from carbon-neutral electricity sources by 2045. Therefore, the long-term, indirect impacts of the CBP's operational GHG emissions would be potentially significant.
 - Mitigation shall be implemented, but does not totally avoid the generation of significant GHG emissions.
- 3. Utilities and Service Systems
 - Construction of water and wastewater infrastructure does not avoid generating significant GHG construction-related emissions.





- 1. Adopt Resolution 2022-5-1, certifying the Final Program Environmental Impact Report for the Chino Basin Program, adopting the Mitigation Monitoring and Reporting Program, adopting Findings of Fact, and adopting Statement of Overriding Considerations; and
- 2. Authorize the filing of the Notice of Determination with the County Clerk and the State Clearinghouse, Governor's Office of Planning and Research.

The certification of the CBP Final Program Environmental Impact Report is consistent with IEUA's business goal of Environmental Stewardship and Regulatory Compliance.

ACTION ITEM

3C



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee: Finance & Administration 05/11/22

Staff Contact: Javier Chagoyen-Lazaro, Acting Assistant General Manager

Subject: Adoption of Regional Rates, Recycled Water Rates, and Extra-Territorial Sewer Service Charge Resolution Nos. 2022-5-2 through 2022-5-5 for Fiscal Year 2022/23

Executive Summary:

FY 2022/23 budget amendment for the Regional Wastewater and Recycled Water programs was presented as an information item at the IEUA Board of Directors meeting on April 20, 2022. On April 28 and May 5, 2022, the Regional Technical and Policy Committees, recommended the IEUA Board to approve the proposed Fiscal Years (FY) 2022/23 regional wastewater connection fee and monthly sewer rates.

Recycled Water rates have been discussed with customer agencies in multiple workshops and have been presented as informational items to stakeholders and the IEUA Board of Directors. The proposed Recycled Water rates cover three fiscal years, and include a fixed cost recovery component, based on a three-year rolling average total demand, and a variable component.

The Extra-Territorial Sewer Service Charge applies to system users outside the Agency service area, and it is calculated based on the Agency wide assessed valuation, as reported by San Bernardino County, and the estimated number of billable equivalent dwelling units.

Staff's Recommendation:

Adoption of Resolution Nos.

2022-5-2 Reimbursement Payment per EDU (Wastewater Connection Fee) for FY 2022/23.

2022-5-3 Establishing Service Rates for Improvement District C (Monthly Sewer Rate) for FY 2022/23.

2022-5-4 Extra-Territorial Sewer Service Charges for FY 2022/23.

2022-5-5 Establishing Rates Covering the Sale of Recycled Water for FY 2022/23 through FY 2024/25.

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

Fiscal Impact (explain if not budgeted):

Revenues from these rates will support recycled and wastewater capital, and operations and maintenance activities.

Full account coding (internal AP purposes only): - - - Project No.:

Prior Board Action:

On July 15, 2020 the Board adopted the Regional Rate Resolution Nos. 2020-7-9 through 2020 -7-11 along with the Fiscal Year 2020/21 Proposed Budget Amendment.

On June 16, 2021 the Board adopted the Extra Territorial Sewer Service Charge Resolution No. 2021-6-6 along with the Adoption of the Biennial Budget for Fiscal Years 2021/22 and 2022/23.

Environmental Determination:

Not Applicable

Business Goal:

The adoption of the Regional Rates, Recycled Water Rates, and the Extra-Territorial Sewer Service Charge is consistent with the IEUA Business Goals under fiscal responsibility to evaluate rates and focus on their fiscal impact.

Attachments:

Attachment 1 - Background

Attachment 2 - Power Point

Attachment 3 - Resolution Nos 2022-5-2 through 2022-5-5

Attachment 4 - 2022 Rate Study Recycled and Recharge Water Rates

https://www.dropbox.com/s/rwm3aey905wyec7/2022%20IEUA%20Recycled%20 and%120 and%120

20Recharge%20Rate%20Study%20Report%20Final.pdf?dl=0

Board-Rec No.: 22113



Background

Subject: Fiscal Year 2022/23 Proposed Regional Wastewater Connection Fee, Monthly EDU Rates, Recycled Water Rates, and Extra-Territorial Sewer Service Charge

A review of the proposed FY 2022/23 budget amendment for the Regional Wastewater and Recycled Water programs was presented as an information item at the IEUA Board of Directors meeting on April 20, 2022. On April 28 and May 5, 2022, the Regional Technical and Policy Committees, respectively, reviewed the proposed Fiscal Years (FY) 2022/23 amended budget for the Regional Wastewater Operations and Maintenance fund, and the Regional Wastewater Capital Improvement fund, as well as the proposed regional wastewater connection fee and monthly EDU rates.

In April 2021, Carollo Engineers, Inc. (Carollo) was contracted to conduct an update of the Recycled and Recharge water rate study performed in 2019. The scope of the study included a review and evaluation of the Recycled and Recharge Water programs. A key objective of the study is to achieve revenue stability for each of the programs to adequately support operating, maintenance, and project costs of the systems. The Agency has held three rate workshops with stakeholders facilitated by Carollo, from June to November 2021 and regular updates have been provide to customer agency's General Managers, Finance Directors, as well as the Agency's Board of Directors.

Key Objectives

Staff is recommending one-year rates for the Regional Wastewater programs to provide time to complete a flow and load sample study, expected completion in summer 2023. This study will allow to update the assumptions that define an EDU, revise Exhibit J of the Regional Contract, and reevaluate in unison monthly EDU rates and wastewater connection fees. The proposed rates for FY 2022/23 represent an increase of three percent to support the costs in the Regional Wastewater Capital and Operations & Maintenance funds.

Staff is recommending Recycled and Recharge water rates for three fiscal years, FYs 2022/23 through FY 2024/25, effective July 1 of each fiscal year. The proposed rates are a combination of a variable component for direct use and recharge along with a fixed charge component. The fixed charge component will be based on each member agency's proportionate share of three-year rolling average of direct recycled and recharge water demands. The fixed charge component will be phased in over three-year period to accommodate member agency needs.

Regional Wastewater Program Rates

The Regional Wastewater Program is comprised of the Regional Wastewater Capital Improvement fund and the Regional Wastewater Operations & Maintenance fund. The Regional Wastewater Capital Improvement fund records the capital, debt and administration activities related to the acquisition, construction, expansion, improvement and financing of the Agency's regional water recycling plants, large sewer interceptors, energy generation, and solids handling facilities. Key revenue and funding sources for the Regional Wastewater Capital Improvement fund includes the

EDU connection fees, property taxes (sixty-five percent allocation of total tax receipts), grant and loan proceeds.

The key revenue and funding sources for the Regional Wastewater Operations & Maintenance fund includes EDU Monthly charges, property taxes, and reimbursement from the Inland Empire Regional Composting Authority (IERCA) for labor and operating costs. Major expenses include operating costs for the collection, treatment, and disposal of wastewater, maintenance and capital replacement and rehabilitation (R&R) costs of regional facilities and infrastructure, organic management activities, including the Agency's 50 percent share of the IERCA composter, and debt service costs.

Staff is recommending the adoption of the Regional Wastewater Capital EDU connection fee and the monthly EDU charge, effective July 1, 2022.

EDU Connection Fee

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

EDU Monthly Rate

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

If approved, the proposed rates as shown below in Table 1 will be effective on July 1, 2022:

Table 1: Proposed Regional Wastewater Connection Fee and EDU Volumetric Rates

Program	Rate Description	FY 2021/22 Current	FY 2022/23 Proposed	FY 2023/24 Proposed
Regional Wastewater Capital	Wastewater Connection Fee	\$7,379	\$7,600	To be reviewed based on the
Regional Wastewater Operations & Maintenance	Monthly EDU Volumetric	\$21.22	\$21.86	sewer use evaluation results

Recycled and Recharge Water Program Rates

The Recycled Water fund records costs associated with the operations and maintenance of the facilities used to distribute recycled water and a portion of groundwater recharge operating expense not covered by Chino Basin Watermaster. Additionally, all revenues and costs related to the capital construction and improvement of the regional recycled water distribution system. Key revenue and other funding sources for the Recycled Water fund includes the sale of recycled and recharge water, water connection fees, property taxes, grant, and loan proceeds.

Staff is recommending the adoption of multiyear Recycled Water rates effective July 1, 2022, with recycled and recharge water volumetric and fixed cost recovery components.

Recycled Water Rates

The recycled water volumetric rates support the costs associated with the operations and maintenance of the Agency's water recycling facilities, operating costs for the groundwater recharge basins not reimbursed by Chino Basin Watermaster (Watermaster), including the Agency's pro-rata share for basins recharged with recycled water, and costs related to the construction and financing of existing facilities and infrastructure.

In addition to the current volumetric rate, a fixed cost recovery charge will be enacted to recover a portion of the programs annual debt service costs. The Fixed Cost Recovery charge will be phased in over a three-year period and is apportioned to each recycled water user based on their proportionate share of three-year rolling average use.

If approved, the proposed rates as shown below in Table 2 will be effective on July 1, 2022:

Table 2: Proposed Recycled Water Volumetric and Fixed Component Rates

Rate Description	FY 2021/22 Current	FY 2022/23 Proposed	FY 2023/24 Proposed	FY 2023/24 Proposed
Recycled Water Direct Use (AF)	\$520	\$516	\$510	\$465
Recycled Water Recharge (AF)	\$580	\$616	\$660	\$665
Fixed Cost Recovery	-	\$1.11M	\$2.36M	\$4.96M

Revenues from IEUA's one water connection fee are collected in the Recycled Water fund and used for eligible expenditures which include capital projects as well as a share of debt service. Additionally, connection fees are transferred to the Recharge Water, Water Resources, or General Administrative funds to pay for eligible projects. In July 2020, the Board adopted five-year One Water Connection Fees through FY 2024/25.

Extra-Territorial Sewer Charges

The Extra-Territorial (ET) monthly sewer service charge applies to system users located within our contracting agencies boundaries outside the Inland Empire Utilities Agency service area. This monthly ET charge is in addition to the adopted Regional Sewer service rate. The FY 2022/23 ET monthly sewer service rate is determined based on the Agency-wide assessed valuation for FY 2021/22 as reported by the San Bernardino County Auditors Property Tax Division and the estimated number of billable equivalent dwelling units (EDU) projected in the Agency's FY 2022/23 Regional Wastewater Operations and Maintenance fund budget. The FY 2022/23 monthly ET rate should be set at \$18.85 per month per EDU.

Conclusion

The proposed FY 2022/23 Regional Wastewater Connection Fee, monthly EDU rate, Recycled Water rates, and Extra-Territorial Sewer Charges are consistent with the IEUA Business Goals of Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices





Regional Wastewater Rates and Fees

2019/2020 IEUA held four rate workshops for wastewater rates and fees.

IEUA staff recommended to pursue an in-depth flow and loading study to update EDU assumptions.

IEUA adopted two-year rates for FY 2020/21 and FY 2021/22 while awaiting completion of the study.

2021/2022 Flow and loading study is in progress, estimated completion summer 2023.

IEUA staff is recommending a one-year 3% rate adjustment for the monthly sewer rate and Regional Wastewater Connection fees for FY 2022/23.

Regional Wastewater FY 2022/23 Proposed Fees and Rates



Fund	Wastewater Operations	Wastewater Capital	
As of July, 1	Monthly Sewer (EDU)	Wastewater Connection Fee (EDU)	
FY 2019/20	\$20.00	\$6,955	
FY 2020/21*	\$20.00	\$6,955	
FY 2021/22	\$21.22	\$7,379	
FY 2022/23	\$21.86	\$7,600	
FY 2023/24	To be reviewed based on the sewer use evaluation results		
FY 2024/25			

^{*}On May 6, 2020, the Board approved to defer rate increases and maintain the rates unchanged for FY 2020/21.





- Extra-Territorial charges are the equivalent of property taxes for sewer services provided outside the Agency's Service Area
- Extra-Territorial charges area calculated based on

Assessed values in service area (2021) x Agency share of "1% general property tax"

Projected number of EDUs 12 months

• The proposed ET charges for FY 2022/23 are \$18.85 per month



Recycled Water Rates and Fees

2019/2020

IEUA held four rate workshops with stakeholders and provided regular updates to Finance Directors, and the Board of Directors.

IEUA staff recommended a fixed charge based on a three-year rolling average of total use.

Based on member agency feedback, IEUA adopted two-year volumetric rates for FY 2020/21 and FY 2021/22 with no fixed cost recovery component.

2021/2022

IEUA held three rate workshops with stakeholders and provided regular updates to Finance Directors, General Managers, and the Board of Directors.

IEUA staff is recommending three-year rates with a fixed cost recovery component based on a three-year rolling average of total use for FY 2022/23 through FY 2024/25.





	Proposed			Adopted*
Fund		Recycled Water		
As of July, 1	Fixed Cost Recovery ***	Recycled Water Direct Use (AF)	Recycled Water Recharge (AF)	One Water Connection Fee (MEU)
FY 2019/20	-	\$490	\$550	\$1,684
FY 2020/21**	-	\$490	\$550	\$1,684
FY 2021/22	-	\$520	\$580	\$1,787
FY 2022/23	\$1.11M	\$516	\$616	\$1,841
FY 2023/24	\$2.36M	\$510	\$660	\$1,896
FY 2024/25	\$4.96M	\$465	\$665	\$1,953

^{*}One Water Connection Fee rates for FYs 2020/21 through 2024/25 adopted in July 2020.

^{**}On May 6, 2020, the Board approved to defer rate increases and maintain the rates unchanged for FY 2020/21.

^{***} Fixed cost recovery phased in over 3 years.



FY 2022/23 Rate Resolutions

Resolution Numbers	Description
2022-5-2	Reimbursement Payment per EDU (Wastewater Connection Fee)
2022-5-3	Establishing Service Rates for Improvement District C (Monthly Sewer Rate)
2022-5-4	Extra-Territorial Sewer Service Charges
2022-5-5	Establishing Rates Covering the Sale of Recycled Water





- Adopt the following Resolutions establishing rates and fees for the Regional Wastewater and Recycled Water Programs:
 - -2022-5-2: Reimbursement Payment per EDU (Wastewater Connection Fee) for FY 2022/23.
 - —2022-5-3: Establishing Service Rates for Improvement District C (Monthly Sewer Rate) for FY 2022/23.
 - **—2022-5-4:** Extra-Territorial Sewer Service Charges for FY 2022/23.
 - **—2022-5-5:** Establishing Rates Covering the Sale of Recycled Water for FY 2022/23 through FY 2024/25.

RESOLUTION NO. 2022-5-2

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY* (IEUA), SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING THE REIMBURSEMENT PAYMENT FOR FISCAL YEAR 2022/23.

- **WHEREAS**, the Finance, Legal, and Administration Committee and the Board of Directors have reviewed and recommended the adjustments to the Reimbursement Payment;
- **WHEREAS**, the financing of the Ten-Year Forecast requires that the Reimbursement Payment will be \$7,600 per Equivalent Dwelling Unit (EDU) effective July 1, 2022;
- **NOW THEREFORE**, the Board of Directors of the Inland Empire Utilities Agency* does hereby RESOLVE, DETERMINE AND ORDER the following to be effective on the dates shown, and remain in effect until rescinded by a new resolution:
- **Section 1**. July 1, 2022 for Fiscal Year 2020/21 the Reimbursement Payment for the Contracting Agencies shall be \$7,600 per EDU.
- **Section 2.** That the provisions of the Regional Sewage Service Contract and any amendments thereto, are hereby applicable and will remain in full force and effect.
- **Section 3**. That upon the effective date of this Resolution, Resolution No. 2020-7-10 is hereby rescinded.

RESOLUTION NO. 2022-5-2 Page 2 of 3

ADOPTED this 18th day of May 2022

Steven J. Elie

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

ATTEST:

Marco Tule
Secretary/Treasurer of the Inland Empire
Utilities Agency* and of the Board of Directors
thereof

RESOLUTION NO. 2022-5-2 Page 3 of 3	
STATE OF CALIFORNIA))SS
COUNTY OF SAN BERNARDINO)

I, Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency*, DO HEREBY CERTIFY that the foregoing Resolution being No. 2022-5-2 was adopted at a regular Board Meeting on May 18, 2022, of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

Marco Tule Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

*A Municipal Water District

RESOLUTION NO. 2022-5-3

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, REVISING THE ESTABLISHED SERVICE RATE FOR IMPROVEMENT DISTRICT "C" FOR FISCAL YEAR 2022/23

- **WHEREAS,** the Board of Directors approved on May 6, 2020 the monthly wastewater Equivalent Dwelling Unit (EDU) for Fiscal Years 2020/21 and 2021/22, as requested by member agencies and unanimously recommended by the Regional Committees;
- **WHEREAS,** pursuant to the Regional Sewage Service Contract, the Regional Contracting Agencies Advisory Committees have received and reviewed the Regional Wasterwater Program Budget with an associated rate for Fiscal Year 2022/23;
- **WHEREAS**, the Regional Advisory Committees have reviewed service rate for Fiscal Year 2022/23 and recommended approval;
- **NOW, THEREFORE,** the Board of Directors hereby RESOLVES, DETERMINES, AND ORDERS the following equivalent dwelling unit (EDU) rate:
- **Section 1.** Effective July 1, 2022, the total service rate for the operation and maintenance of the regional sewage system and the treatment of the domestic sewage, shall be \$21.86 per equivalent dwelling unit (EDU) per month.
- **Section 2.** The provisions of the Regional Sewage Service Contract and any amendments thereto are hereby applicable and will remain in full force and effect.
- **Section 3.** That upon the effective date of this Resolution, Resolution No. 2020-5-1 is hereby rescinded.

Resolution No.	2022-5-3
Page 2 of 3	

ADOPTED this 18th day of May 2022.

Steven J. Elie, President of the Inland Empire Utilities Agency* and of the Board of Directors thereof

ATTEST:

Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

^{*} A Municipal Water District

Resolution No. 2022-5-3 Page 3 of 3	
STATE OF CALIFORNIA)	
COUNTY OF SAN BERNARDINO)	
I, Marco Tule, Secretary/Treasurer of the Inland	Empire Utilities Agency*, DO
HEREBY CERTIFY that the foregoing Resolution being I	No. 2022-5-3 was adopted at a
Board Meeting on May 18, 2022, of said Agency by the fo	llowing vote:
AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
of Ag	rco Tule, Secretary/Treasurer the Inland Empire Utilities ency* and of the Board of ectors thereof
(SEAL)	
* A Municipal Water District	

RESOLUTION NO. 2022-5-4

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING EXTRA-TERRITORIAL SEWER SERVICE CHARGE FOR SYSTEM USERS OUTSIDE THE AGENCY'S BOUNDARIES FOR FISCAL YEAR (FY) 2022/23

WHEREAS, it is necessary to establish an extra-territorial monthly sewer service charge for system user whose property served is located outside the boundaries of Improvement District "C" of the Inland Empire Utilities Agency (the Agency); and

WHEREAS, the charge shall be "A" dollars per equivalent dwelling unit (EDU) per month. "A" shall be determined annually by the Agency before July 1 and will be set at the amount of certain sewer taxes per EDU being received from the taxable area within Improvement District "C"; and

WHEREAS, these taxes are to be the Improvement District "C" portion of taxes plus the portion of the Agency's General Taxes applied each year to the Regional Wastewater Systems and the General Administrative expenditures for the Regional Wastewater Systems; and

WHEREAS, modification to this resolution may be included in future rate resolutions.

NOW, THEREFORE, the Board of Directors hereby RESOLVES, DETERMINES, AND ORDERS the following to be effective July 1, 2022, and remain in effect until rescinded by a new resolution:

- **Section 1.** That the monthly sewer service rate be determined based on the Agencywide assessed valuation for FY 2021/22 as reported by the San Bernardino County Auditors Property Tax Division and the estimated number of billed EDU's listed in the Agency's FY 2022/23 Regional Wastewater Operations and Maintenance fund budget, as shown in Exhibit 1; and
- **Section 2.** That the extra-territorial monthly sewer service charge should be set at a rate of \$18.85 per month per Equivalent Dwelling Unit (EDU) in addition to the FY 2022/23 adopted monthly EDU rate of \$21.86.
- **Section 3.** That upon the effective date of this Resolution, Resolution No. 2021-6-6 is hereby rescinded in its entirety.

Resolution No. 2022-5-4 FY 2022/23 Extra Territorial Sewer Service Charge Page 2 of 4

ADOPTED this 18th day of May 2022.

Steven J. Elie

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

ATTEST:

Marco Tule Secretary/ Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

^{*}A Municipal Water District

FY 2022/23 Extra Territorial Sewer Se Page 3 of 4	ervice Charge
STATE OF CALIFORNIA))SS
COUNTY OF SAN BERNARDINO)
I, Marco Tule, Secretary/	Treasurer of the Inland Empire Utilities Agency*, DO
HEREBY CERTIFY that the foregoing F	Resolution being No. 2022-5-4 was adopted at a Board
Meeting on May 18, 2022, of said Agen	cy by the following vote:
AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
	Marco Tule Secretary/Treasurer
(SEAL)	
* A Municipal Water District	

Resolution No. 2022-5-4

Resolution No. 2022-5-4 FY 2022/23 Extra Territorial Sewer Service Charge Page 4 of 4

AVERAGE VALUE OF AN EDU FOR FISCAL YEAR 2022/2023 CITY OF FONTANA MONTHLY EXTRA-TERRITORIAL USER SURCHARGE

The information utilized includes the EDU projections identified in the Regional Wastewater Operations and Maintenance Fund budget and the San Bernardino County Auditors' report which lists the Agency's assessed valuation for FY 2021/22. Based on this information the estimated average value of an EDU within the Agency is as follows:

FY 2021/22 Agency Assessed Value = \$132,890,787,393

FY 2021/22 Projected number of EDU's within Agency = 293,150 EDU per month

\$132,890,787,393 divided by 293,150 = \$453,319

Annual tax obligation is calculated by:

\$453,319 multiply by 0.000499 = \$226.21 per year (adjusted Agency tax rate)

= \$18.85 per month

RESOLUTION NO. 2022-5-5

- RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING RATES COVERING THE SALE OF RECYCLED WATER TO SUPPORT OPERATIONS AND MAINTENANCE OF IEUA'S REGIONAL RECYCLED WATER SYSTEM FOR FISCAL YEARS 2022/23 THROUGH 2024/25
- WHEREAS, Ordinance 69 regulates the availability and use of recycled water within the Inland Empire Utilities Agency service area and authorizes the Board of Directors to set and adopt rates as a routine task during budget preparation.
- **NOW, THEREFORE,** the Board of Directors of the Inland Empire Utilities Agency* does hereby RESOLVE, DETERMINE, AND ORDER as follows:
- **Section 1.** That effective July 1, 2022, the direct sale of recycled water that is available to Contracting Agencies from the Tertiary Treatment Plants shall be \$1,583.54 per million gallons or \$516.00 per acre foot.
- **Section 2.** That effective July 1, 2022, the sale of recycled water for groundwater recharge use that is available to Contracting Agencies from the Tertiary Treatment Plants shall be \$1,890.43 per million gallons or \$616.00 per acre foot.
- **Section 3.** That effective July 1, 2023, the direct sale of recycled water that is available to Contracting Agencies from the Tertiary Treatment Plants shall be \$1,565.13 per million gallons or \$510.00 per acre foot.
- **Section 4**. That effective July 1, 2023, the sale of recycled water for groundwater recharge use that is available to Contracting Agencies from the Tertiary Treatment Plants shall be \$2,025.46 per million gallons or \$660.00 per acre foot.
- **Section 5.** That effective July 1, 2024, the direct sale of recycled water that is available to Contracting Agencies from the Tertiary Treatment Plants shall be \$1,427.03 per million gallons or \$465.00 per acre foot and remain in effect until rescinded by a new resolution.
- **Section 6**. That effective July 1, 2024, the sale of recycled water for groundwater recharge use that is available to Contracting Agencies from the Tertiary Treatment Plants shall be \$2,040.81 per million gallons or \$665.00 per acre foot and remain in effect until rescinded by a new resolution.
- **Section 7.** That a Fixed Cost Recovery charge shall be allotted monthly to each Contracting Agency based on each Contracting Agency's three-year rolling average of direct and groundwater recharge recycled water purchases from IEUA.

- a. That effective July 1, 2022 for FY 2022/23, the annual recycled water Fixed Cost Recovery amount shall be \$1,106,000.
- b. That effective July 1, 2023 for FY 2023/24, the annual recycled water Fixed Cost Recovery amount shall be \$2,362,600.
- c. That effective July 1, 2024 for FY 2024/25, the annual recycled water Fixed Cost Recovery amount shall be \$4,957,400.

Section 8. Upon the effective date of this Resolution, Resolution No. 2020-7-9 is hereby rescinded in their entirety.

Resolution No. 2022-5-5 Page 3 of 4

ADOPTED this 18th day of May 2022.

Steven J. Elie President of the Inland Empire Utilities Agency* and of the Board of Directors thereof

ATTEST:

<u>____</u>

Marco Tule Secretary/Treasurer of the Inland Empire Utilities Agency* and of the Board of Directors thereof

^{*} A Municipal Water District

STATE OF CALIFORNIA)
COUNTY OF SAN BERNARDINO)
I, Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency*,
DO HEREBY CERTIFY that the foregoing Resolution being No. 2022-5-5, was adopted
at a regular meeting on May 18, 2022, of said Agency* by the following vote:
AYES:
NOES:
ABSTAIN:
ABSENT:
Marco Tule Secretary/Treasurer
(SEAL)
* A Municipal Water District

Resolution No. 2022-5-5 Page 4 of 4

INFORMATION ITEM

4A



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee: Finance & Administration 05/11/22

Staff Contact: Javier Chagoyen-Lazaro, Acting Assistant General Manager

Subject: FY 2022/23 Proposed Budget Amendment for Administrative Services,

Non-Reclaimable Wastewater, Recharge Water, and Water Resources Programs

Executive Summary:

On June 16, 2021 the Board of Directors approved the Agency's Biennial Budget for fiscal years (FYs) 2021/22 and 2022/23 and the Ten Year Capital Improvement Plan for FYs 2022 - 2031. As part of the biennial budget process, a mid cycle review of the second budget year is done prior to the end of the first year to determine if any adjustments are needed to meet changes in certain assumptions or conditions. The Board reviewed the proposed changes to the Regional Wastewater and Recycled Water programs in April 2022.

For the Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources programs. The Agency is projecting to spend an additional \$11.0 million over the FY 2022/23 adopted budget. The increase is primarily due to changes in the Ten Year Capital Improvement Plan. Offsetting the additional expenses, is an increase in sources of funds of \$10.7 million primarily due to federal and state loans secured after the adoption of the biennial budget and property tax receipts growth. If revenues and expenses occur as planned in the FY 2022/23 amended budget, it is estimated that combined fund reserves for these funds will decrease by \$5.5 million, a decrease \$0.3 million higher than the adopted budget.

Staff's Recommendation:

This is an informational item.

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

Fiscal Impact (explain if not budgeted):

If revenues and expenses occur as planned, total fund reserves for the Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources programs are estimated to be \$51.6 million; a decrease of approximately \$0.3 million from the total projected fund reserves of \$51.3 million, included in the adopted budget.

Full account coding (internal AP purposes only): - - - Project No.:

Prior Board Action:

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

Environmental Determination:

Not Applicable

Business Goal:

The information item about the proposed amendment to the FY 2022/23 Adopted Budget for the Agency's programs is consistent with the IEUA Business Goals of Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices to optimize investment earnings.

Attachments:

Attachment 1 - Background

Attachment 2 - PowerPoint

Board-Rec No.: 22114



Background

Subject: Fiscal Year 2022/23 Proposed Budget Amendment for the Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources Programs

Fiscal Year 2022/23 Proposed Budget Amendments

On June 16, 2021, the Board of Directors approved the Agency's Biennial Budget for fiscal years (FYs) 2021/22 and 2022/23, and the Ten-Year Capital Improvement Plan (TYCIP) for FYs 2022-2031. As part of the biennial budget process, a mid-cycle review of the second budget year is done at the end of the first year to determine whether any adjustments are needed to meet changes in certain assumptions or conditions. Summarized below are the proposed amendments recommended for FY 2022/23 total Sources and Uses of funds for the Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources funds.

Table 1: FY 2022/23 Proposed Budget Amendments (\$Millions)
Administrative Services, Non-Reclaimable Wastewater, Recharge Water,
and Water Resources Programs

Consolidated FY 2022/23	Adopted	Proposed	Amendment Amount
Sources of funds	\$97.6	\$108.3	\$10.7
Uses of funds	102.8	113.8	11.0
Increase (Decrease) in Net Position	(\$5.2)	(\$5.5)	(\$0.3)

TOTAL SOURCES OF FUNDS

The \$10.7 million increase to Sources of Funds is mainly due to higher than anticipated proceeds from federal and state loans secured after the adoption of the biennial budget and property tax receipts growth.

Table 2: FY 2022/23 Proposed Amendment to Sources of Funds (\$Millions)
Administrative Services, Non-Reclaimable Wastewater, Recharge Water,
and Water Resources Programs

Sources of Funds	Adopted	Proposed	Amendment Amount
MWD Water Sales	\$49.8	\$50.0	\$0.2
User Charges	21.6	22.0	0.4
Loans/Grants	6.0	13.2	7.2
Property Tax	4.7	5.9	1.2
Inter-Fund Transfers	7.0	9.1	2.1
*Other Sources	8.5	8.1	(0.4)
Total	\$97.6	\$108.3	\$10.7

^{*}Other Sources includes contract cost reimbursements, inter-fund loan repayment, interest income, and miscellaneous revenue.

State Loans and Grants: The increase is primarily related to the Recharge Water program. The projected increase is due grant and SRF loans receipts associated with the Recharge Master Plan Update capital projects.

Inter-Fund Transfers: Interfund transfers are used to help support capital and operating costs in in the General Administrative program. Changes in the TYCIP resulted in higher capital project costs for the program that is supported by inter-fund transfers from other funds.

TOTAL USES OF FUNDS

The \$11.0 million increase in total Uses of Funds is primarily due to an increase in capital project expenditures and in non-capital projects. The execution of projects was revised during the update of the TYCIP for fiscal years (FYs) 2023-2032. Table 3 below provides a summary of the changes by category.

Table 3: FY 2022/23 Proposed Amendments to Uses of Funds (\$Millions) Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources Programs

****	***************************************		
Uses of Funds	Adopted	Proposed	Amendment Amount
MWD Water Purchases	\$49.8	\$50.0	\$0.2
Capital Projects	21.6	30.2	8.6
Operations & Administration	29.3	31.0	1.7
Debt Service	2.1	2.6	0.5
Total	\$102.8	\$113.8	\$11.0

Capital Projects: The increase is primarily due to changes in project scope and timelines. Amendments to capital project costs are reflected in the proposed TYCIP report, such as Recharge Master Plan and Philadelphia Lift Station Force Main Improvement

Table 4: FY 2022/23 Proposed Amendments to Capital Projects (\$Millions) Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources Programs

Fund	Adopted	Proposed	Amendment Amount
Administrative Services	\$1.0	4.7	3.7
Non-Reclaimable Wastewater	6.9	9.3	2.4
Recharge Water	8.7	11.2	2.5
Water Resources	5.0	5.0	0.0
TOTAL CAPITAL PROJECTS	21.6	30.2	8.6

Totals may not tie due to rounding

Operations & Administration: The increase is mainly due to changes in project scope and timelines of non-capital project, such as the Water Use Efficiency program and other water resources projects. Amendments to non-capital project costs are reflected in the proposed TYCIP report for FYs 2023-2032.

Program Rates

Water Resources Fund

The rates for the Water Resources Fund are summarized in Table 5. The RTS costs recovery for FY 2022/23 is 100%, after a seven-year phased implementation. The monthly meter equivalent unit (MEU) rate supports the Water Resource program costs, which includes the Agency's regional conservation and water use efficiency programs, employment costs, professional fees, and office and administration. A modest adjustment of two percent per fiscal year, consistent with the 2020 Rate Study, was adopted for FYs 2020/21 – 2024/25. The adoption of multi-year rates has proven to be beneficial to both the Agency and its member agencies in terms of providing revenue stability, budget predictability, and coordination of Proposition 218 requirements.

	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25
RTS TYRA Recovery**	60%	75%	90%	100%	100%	100%
		Adopted MEU Rates*				
Meter Equivalent Units (MEU)***	\$1.04	\$1.04	\$1.08	\$1.10	\$1.12	\$1.14

Table 5: Adopted and Proposed Fees and Rates

Non-Reclaimable Wastewater (NRW) Fund

The primary funding source for the Non-Reclaimable Wastewater fund are the pass-through rates from the Los Angeles County Sanitation Districts (LACSD) for the north Non-Reclaimable Wastewater System (NRWS) and the Santa Ana Watershed Project Authority (SAWPA) for the south system, Inland Empire Brine Line (IEBL). Pass-through rates, established in 2005, are used to recover costs more equitably from north and south customers. Pass-through rates for the north system are still pending, subject to Los Angeles County Sanitation District (LACSD) final budget approval and adoption in June 2022.

Conclusion

If revenues and expenses occur as planned, the proposed amendments to the FY 2022/23 Adopted budget total fund reserves for the Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources Programs are estimated to be \$51.6 million; a decrease of approximately \$0.3 million from the total projected fund reserves of \$51.3 million included in the

^{*}Multi-Year Adopted rates for FY 2021/22 - FY 2024/25

^{**} RTS TYRA – Readiness to Serve Ten Year Rolling Average, consistent with MWD cost allocation methodology.

^{**} MEU – Meter Equivalent Unit size 5/8" or '3/4".

adopted budget. The estimated decrease is primarily due to higher capital and non-capital project costs.

The proposed amendment to the FY 2022/23 Adopted Budget for the Agency's programs is consistent with the IEUA Business Goals of Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices.

INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR FY 2022/23 MID-YEAR BUDGET ADMINISTRATIVE SERVICES FUND - SOURCES AND USES OF FUNDS (In Thousands)

	2020/2021	2021/2022	2021/2022	2022/2023	2022/2023
	ACTUAL	ADOPTED BUDGET	AMENDED BUDGET	ADOPTED BUDGET	AMENDED MID YEAR
REVENUES	ACTUAL	BODGET	BODGET	BODGET	IVIID TEAK
Property Tax	\$1,972	\$2,587	\$2,587	\$2,630	\$3,331
Cost Reimbursement from JPA	1,316	1,459	1,459	1,520	1,520
Interest Revenue	130	215	215	207	191
TOTAL REVENUES	\$3,418	\$4,261	\$4,261	\$4,357	\$5,042
OTHER FINANCING SOURCES					
Other Revenues	\$34	\$2	\$2	\$2	\$2
TOTAL OTHER FINANCING SOURCES	\$34	\$2	\$2	\$2	\$2
EXPENSES					
Employment Expenses	\$1,647	\$1,578	\$1,578	\$1,643	\$1,643
Contract Work/Special Projects	76	1,477	1,645	1,103	285
Utilities	574	882	902	971	1,016
Operating Fees	16	36	36	37	36
Professional Fees and Services	3,245	5,857	6,560	5,818	5,978
Office and Administrative expenses	1,083	1,914	2,016	2,142	2,634
Materials & Supplies	576	247	290	262	276
Other Expenses	(3,341)	(6,576)	(6,563)	(6,645)	(6,654)
TOTAL EXPENSES	\$3,877	\$5,415	\$6,464	\$5,331	\$5,213
CAPITAL PROGRAM					
Capital Expansion & Construction	\$1,960	\$2,157	\$4,065	\$995	\$4,664
TOTAL CAPITAL PROGRAM	\$1,960	\$2,157	\$4,065	\$995	\$4,664
DEBT SERVICE					
Financial Expenses	\$24	\$18	\$18	\$18	\$18
TOTAL DEBT SERVICE	\$24	\$18	\$18	\$18	\$18
TRANSFERS IN (OUT)					
Capital Contribution	\$1,396	\$1,561	\$3,184	\$720	\$3,400
Operation support	56	1,172	1,558	798	224
Capital - Connection Fees Allocation	552	849	849	546	1,246
One Water	33	52	52	34	79
TOTAL INTERFUND TRANSFERS IN (OUT)	\$2,036	\$3,634	\$5,642	\$2,098	\$4,948
FUND BALANCE					
Net Income (Loss)	(\$372)	\$308	(\$641)	\$113	\$97
Beginning Fund Balance July 01	11,892	12,386	11,520	12,694	10,879
ENDING FUND BALANCE AT JUNE 30*	\$11,520	\$12,694	\$10,879	\$12,807	\$10,879
ELECTION ON DAIL MICE AT JOILE 30	<u> </u>	Ÿ12,037	Ç10,073	ٱ2,007	Q_0,570
RESERVE BALANCE SUMMARY					
Operating Contingency	\$1,938	\$2,707	\$2,155	\$2,666	\$1,976
Self-Insurance Program	3,582	3,987	3,000	4,141	3,000
Employee Retirement Benefit	6,000	6,000	5,724	6,000	6,000
ENDING BALANCE AT JUNE 30	\$11,520	\$12,694	\$10,879	\$12,807	\$10,976

^{*}Numbers may not total due to rounding

INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2022/23 MID-YEAR BUDGET NON-RECLAIMABLE WASTEWATER FUND - SOURCES AND USES OF FUNDS (In Thousands)

_	2020/2021	2021/2022	2021/2022	2022/2023	2022/2023
		ADOPTED	AMENDED	ADOPTED	AMENDED
DEVENUES	ACTUAL	BUDGET	BUDGET	BUDGET	MID YEAR
REVENUES	¢10.200	¢12.000	¢12.660	Ć12 00E	ć12.010
User Charges	\$10,388	\$12,669	\$12,669	\$12,895	\$12,918
Interest Revenue TOTAL REVENUES	188	540 \$12.200	481	401 \$12.206	338
TOTAL REVENUES	\$10,576	\$13,209	\$13,150	\$13,296	\$13,257
OTHER FINANCING SOURCES					
Debt Proceeds	\$0	\$5,398	\$5,398	\$3,599	\$4,000
Other Revenues	580	225	225	225	300
Loan Transfer from Internal Fund	4,000	3,000	3,000	3,000	3,000
TOTAL OTHER FINANCING SOURCES	\$6,085	\$8,623	\$8,623	\$6,824	\$7,300
EXPENSES					
Employment Expenses	\$1,800	\$3,185	\$3,185	\$3,318	\$3,318
Contract Work/Special Projects	314	350	685	100	630
Utilities	98	112	112	128	130
Operating Fees	6,702	7,015	7,015	7,226	7,249
Chemicals	125	140	140	144	158
Professional Fees and Services	48	351	406	345	367
Office and Administrative expenses	0	25	25	25	25
Biosolids Recycling	23	31	31	31	31
Materials & Supplies	62	75	78	77	141
Other Expenses	273	553	553	559	559
TOTAL EXPENSES	\$9,444	\$11,837	\$12,232	\$11,953	\$12,607
CAPITAL PROGRAM					
Capital Expansion/Construction	\$3,334	\$18,525	\$18,592	\$6,880	\$9,352
TOTAL CAPITAL PROGRAM	\$3,334	\$18,525	\$18,592	\$6,880	\$9,352
DEBT SERVICE					
Financial Expenses	\$7	\$4	\$4	\$4	\$4
Interest	266	253	253	236	236
Principal	317	331	331	348	348
TOTAL DEBT SERVICE	\$590	\$588	\$588	\$588	\$588
TRANSFERS IN (OUT)					
Capital Contribution	(\$47)	(\$53)	(\$108)	(\$24)	(\$116)
Operation support	(2)	(40)	(53)	(27)	(8)
Property Tax Transfer	909	3,062	3,062	1,458	702
TOTAL INTERFUND TRANSFERS IN (OUT)	\$860	\$2,969	\$2,900	\$1,407	\$578
FUND BALANCE					
Net Income (Loss)	\$4,153	(\$6,150)	(\$6,739)	\$2,106	(\$1,413)
Beginning Fund Balance July 01	18,074	22,445	22,227	16,295	15,488
ENDING FUND BALANCE AT JUNE 30*	\$22,227	\$16,295	\$15,488	\$18,401	\$14,076
-	Ţ-=;==;	+ -0,-00	÷ 20, 100	‡10,101	+21,070
RESERVE BALANCE SUMMARY	62.440	62.046	64.077	62.004	64.202
Operating Contingencies	\$3,148	\$3,946	\$4,077	\$3,984	\$4,202
Capital Construction	18,491	11,761	10,823	13,797	9,254
Debt Service	588	588 \$16.30F	588	620	619
* Numbers may not total due to rounding	\$22,227	\$16,295	\$15,488	\$18,401	\$14,076

^{*} Numbers may not total due to rounding

INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2022/23 MID-YEAR BUDGET RECHARGE WATER FUND - SOURCES AND USES OF FUNDS (In Thousands)

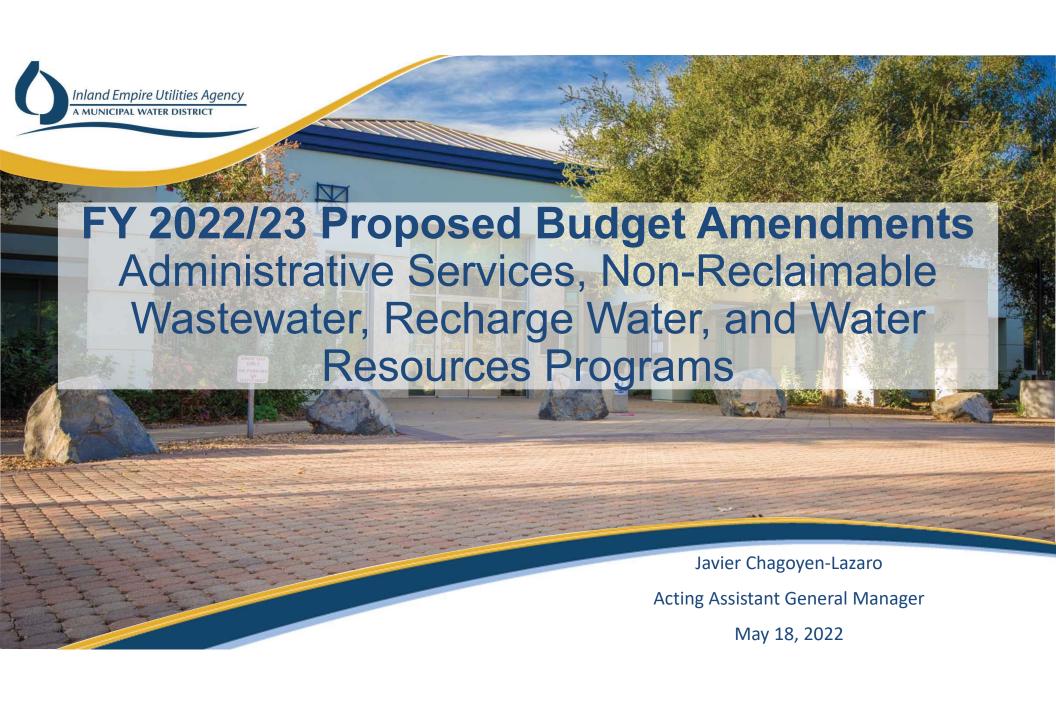
	2020/2021	2021/2022	2021/22	2022/2023	2022/2023
	RE-	ADOPTED	AMENDED	ADOPTED	AMENDED
	ACTUAL	BUDGET	BUDGET	BUDGET	MID YEAR
REVENUES					1,000
Cost Reimbursement from JPA	\$1,303	\$1,067	\$1,067	\$1,036	\$1,040
Interest Revenue	2	100	100	100	100
TOTAL REVENUES	\$1,305	\$1,167	\$1,167	\$1,136	\$1,140
OTHER FINANCING SOURCES					
	ćo	Ć7 07E	Ć7 07E	ćone	¢4.620
State Loans Grants	\$0 1,155	\$7,975 9,536	\$7,975 9,536	\$825 1,579	\$4,620 4,566
Capital Contract Reimbursement	378	707	707	1,463	1,106
TOTAL OTHER FINANCING SOURCES	\$2,466	\$18,219	\$18,219	\$3,867	\$10,292
TOTAL OTHER FINANCING SOURCES	\$2,400	\$10,215	\$10,215	\$3,007	\$10,23Z
EXPENSES					
Employment Expenses	\$883	\$830	\$830	\$865	\$865
Contract Work/Special Projects	0	0	0	0	50
Utilities	62	85	85	88	85
Operating Fees	11	8	8	8	8
Professional Fees and Services	757	1,123	1,123	987	963
Office and Administrative expenses	14	16	16	16	16
Expense Allocation	0	64	64	65	0
Materials & Supplies	133	114	114	117	113
TOTAL EXPENSES	\$1,859	\$2,240	\$2,240	\$2,147	\$2,100
CAPITAL PROGRAM					
Capital Expansion/Construction	\$3,149	\$11,969	\$11,969	\$8,679	\$11,169
TOTAL CAPITAL PROGRAM	\$3,149	\$11,969	\$11,969	\$8,679	\$11,169
	70,2.10	422,000	422,000	7,5,5.0	V /
DEBT SERVICE					
Financial Expenses	\$1	\$1	\$1	\$1	\$1
Interest	392	397	397	435	394
Principal	519	559	559	1,063	634
Short Term Inter-Fund Loan	0	0	0	0	933
TOTAL DEBT SERVICE	\$912	\$957	\$957	\$1,499	\$1,962
TRANSFERS IN (OUT)	ćo	ćano	ćano	ćano	Ć4F2
Capital Contribution Debt Service	\$0 456	\$238 478	\$238 478	\$338 475	\$452 487
Operation support	411	1,173	1,173	1,110	1,010
Water Connection	8	71	71	101	1,010
TOTAL INTERFUND TRANSFERS IN (OUT)	\$875	\$1,961	\$1,961	\$2,025	\$2,062
. C. A. LINE THAT THE THE (COT)	4073	71,501	71,501	\$2,023	VZ,00Z
FUND BALANCE					
Net Income (Loss)	(\$1,274)	\$6,181	\$6,181	(\$5,296)	(\$1,737)
Beginning Fund Balance July 01	2,987	3,246	1,713	9,427	7,894
ENDING FUND BALANCE AT JUNE 30*	\$1,713	\$9,427	\$7,894	\$4,131	\$6,158
DECEDI/E DAI ANICE CURARAS DV					
RESERVE BALANCE SUMMARY	\$757	¢1 120	¢1 120	¢1 073	¢1.050
Operating Contingencies		\$1,120	\$1,120	\$1,073	\$1,050
Capital Expansion / Construction Debt Service & Redemption	957	6,536	4,812	1,551	3,337
ENDING BALANCE AT JUNE 30	\$1,713	1,771 \$9,427	1,962 \$ 7,894	1,507 \$4,131	1,770 \$6,158
* Numbers may not total due to rounding	\$1,/13	33,427	\$1,034	34,131	\$0,138

^{*} Numbers may not total due to rounding

INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2022/23 MID-YEAR BUDGET WATER RESOURCES FUND - SOURCES AND USES OF FUNDS (In Thousands)

	2020/2021	2021/2022	2021/2022	2022/2023	2022/2023
		ADOPTED	AMENDED	ADOPTED	AMENDED
	ACTUAL	BUDGET	BUDGET	BUDGET	MID YEAR
REVENUES					
User Charges	\$7,492	\$8,176	\$8,300	\$8,694	\$9,122
Contract Cost reimbursement	198	466	466	248	248
Interest Revenue	213	200	200	280	280
Water Sales	45,561	47,412	47,412	49,848	49,956
TOTAL REVENUES	\$53,465	\$56,254	\$56,377	\$59,070	\$59,606
OTHER FINANCING SOURCES					
Propety Tax - Debt and Capital	\$9,806	\$2,012	\$2,012	\$2,046	\$2,591
Grants	122	10	10	10	10
Other Revenues	135	0	0	0	0
TOTAL OTHER FINANCING SOURCES	\$10,064	\$2,022	\$2,022	\$2,056	\$2,601
EXPENSES					
Employment Expenses	\$2,823	\$3,214	\$3,214	\$3,347	\$3,347
Contract Work/Special Projects	2,279	2,683	3,117	2,395	3,416
Operating Fees	3,154	3,263	3,400	3,328	3,753
Professional Fees and Services	375	299	316	322	232
Office and Administrative expenses	3	4	4	4	4
MWD Water Purchases	45,561	47,412	47,412	49,848	49,956
Other Expenses	242	443	443	454	400
TOTAL EXPENSES	\$54,438	\$57,317	\$57,905	\$59,698	\$61,109
CAPITAL PROGRAM					
Capital Construction & Expansion	\$1,206	\$5,043	\$6,483	\$5,043	\$5,043
TOTAL CAPITAL PROGRAM	\$1,206	\$5,043	\$6,483	\$5,043	\$5,043
TRANSFERS IN (OUT)					
TRANSFERS IN (OUT)	6740	¢4.670	¢4 670	Ć4 F20	ć4 F2C
Water Connections	\$748	\$1,678	\$1,678	\$1,520	\$1,526
TOTAL INTERFUND TRANSFERS IN (OUT)	\$748	\$1,678	\$1,678	\$1,520	\$1,526
FUND BALANCE					
Net Income (Loss)	\$8,633	(\$2,406)	(\$4,310)	(\$2,096)	(\$2,419)
Beginning Fund Balance July 01	18,449	27,081	27,081	24,675	22,771
ENDING FUND BALANCE AT JUNE 30	\$27,081	\$24,675	\$22,771	\$22,579	\$20,352
	+2.,561	Ψ= .,σ,σ	4,,,	\$22,373	\$20,002
RESERVE BALANCE SUMMARY					
Capital / Operation Contingencies	\$5,638	\$6,010	\$6,245	\$6,245	\$6,547
Water Resources Capital	21,443	18,665	16,526	16,334	13,805
ENDING BALANCE AT JUNE 30	\$27,081	\$24,675	\$22,771	\$22,579	\$20,352
* Numbers may not total due to rounding	. ,	. ,	. , –	. /-	,

^{*} Numbers may not total due to rounding





FY2022/23 Mid-Cycle Budget Amendment Assumptions

Sources of funds:

- Rates
 - Meter Equivalent Unit (MEU): \$1.10 2% increase over FY 2021/22
 - Metropolitan Water District (MWD) Water rate increase 5% over FY 2021/22
 - Readiness to Serve (RTS) Fees Pass Through: 100% recovery
 - Non-Reclaimable Wastewater: projected 3% increase over FY 2021/22 pending final SAWPA and LACSD rates
- Upward adjustment of property tax receipts
- Increase in anticipated State Revolving Fund (SRF) loan proceeds



FY2022/23 Mid-Cycle Budget Amendment Assumptions

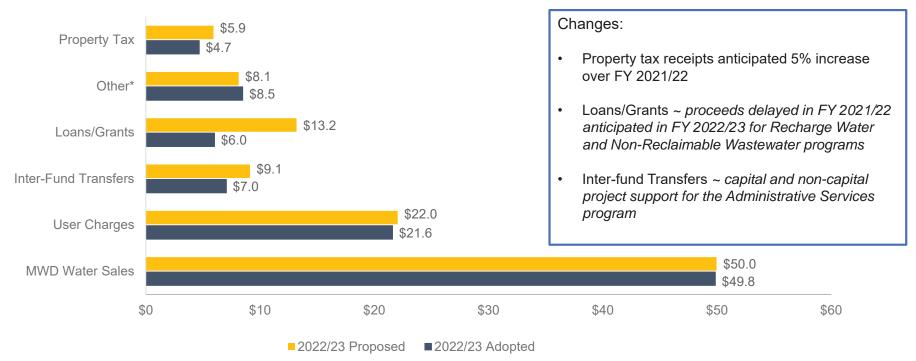
Uses of funds:

- Proposed Ten Year Capital Improvement Plan (TYCIP) for FYs 2022/23 2031/32
 - Increase in capital project budget
 - Increase in non-capital (operations & maintenance) project budget
- ❖ Metropolitan Water District (MWD) Water rate increase 5% over FY 2021/22



Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources Programs SOURCES OF FUNDS

\$ Millions	FY 2022/23 Adopted	FY 2022/23 Proposed	Amendments
Total Sources of Funds	\$97.6	\$108.3	\$10.7

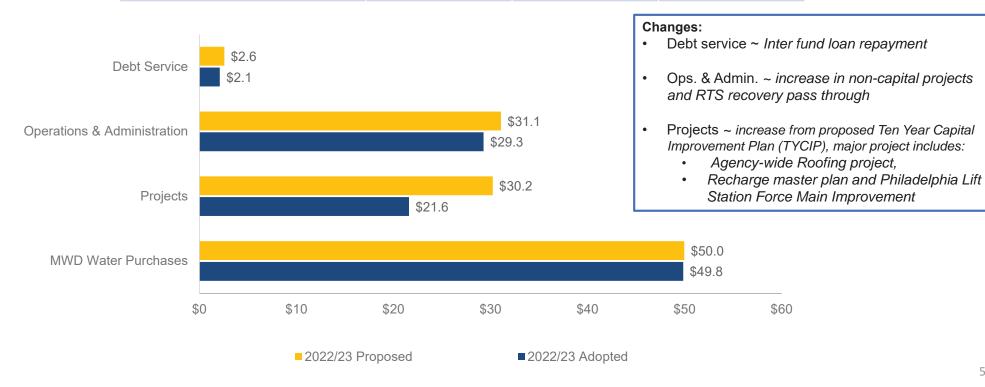


^{*} Other includes: Contract Cost Reimbursements and Interest





\$ Millions	FY 2022/23 Adopted	FY 2022/23 Proposed	Amendments
Total Uses of Funds	\$102.8	\$113.8	\$11.0





Summary: Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources Programs

\$ Millions	FY 2022/23 Adopted	FY 2022/23 Proposed	Amendments
Total Sources of Funds	\$97.6	\$108.3	\$10.7
Total Uses of Funds	\$102.8	\$113.8	\$11.0
Increase (decrease) net position	(\$5.2)	(\$5.5)	(\$0.3)

Questions



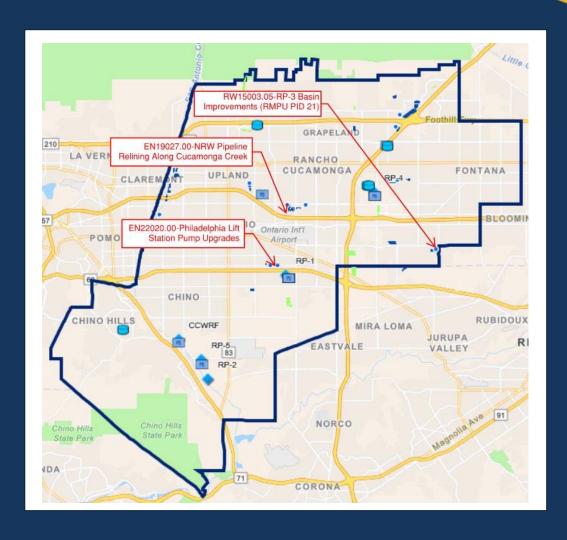


The proposed amendments to the FY 2022/23 Adopted Budget are consistent with the IEUA Business Goals of *Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship, and Business Practices.*

INFORMATION ITEM

4B

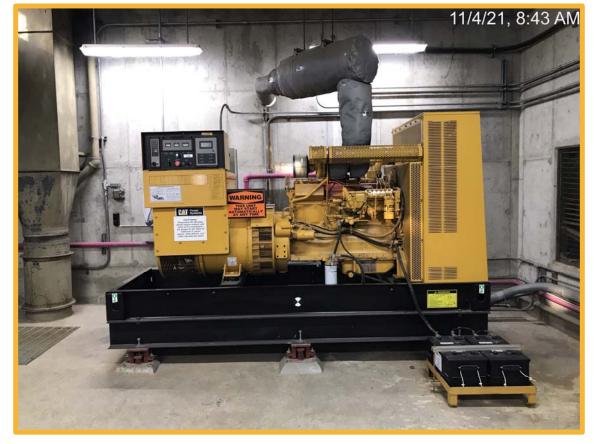




Project Location Map

Philadelphia Lift Station Pump Upgrades

Project Goal: Rehabilitate/Repair Existing Assets



Existing Generator



Total Project Budget: \$2.5M

Project Completion: January 2025

Design Percent Complete: 10%

Consultant/ Contractor	Current Contract	Amendments/ Change Orders		
Stantec Consulting, Inc.	\$287k	0%		
TBD	\$0	0%		
Project Management Team				
	Contractor Stantec Consulting, Inc. TBD	Contractor Contract Stantec Consulting, Inc. TBD \$0		

Project Manager:	Biesiada, Josh
Assistant/Associate Engineer:	Trott, Megan
Administrative Assistant:	Wallace & Associates
Inspector:	TBD

RP-3 Basin Improvements

Project Goal: Increase Storm and Recycled Water Recharge



Total Project Budget: \$1.8M
Project Completion: June 2022
Construction Percent Complete: 75%

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders	
Design	Carollo	\$137k	21%	
Construction (Current)	Metro Builders/James McMinn, Inc.	\$750k	10.65%	
	Project Mana	gement Team		
Pr	oject Manager:	Ignacio, Joel		
Assistant/Asso	Assistant/Associate Engineer:		Wood & Associates	
Administrative Assistant:		GK & Associates		
Inspector:		Jones, Nick		



Butterfly Valve

NRW Pipeline Relining Along Cucamonga Creek

Inland Empire Utilities Agency

A MUNICIPAL WATER DISTRICT

Project Goal: Extend Asset Life



Total Project Budget: \$2.3M
Project Completion: June 2022
Construction Percent Complete: 95%

Consultant/ Current Amendments/

Phase	Contractor	Contract	Change Orders
Design	Michael Baker International	\$127k	305%
Construction (Current)	Charles King Company	\$1.4M	-0.35%
	Project Manag	ement Team	
Project Manager:		Zughbi, Jamal	
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INFORMATION ITEM

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Comprehensive Government Relations

MEMORANDUM

To: IEUA Community and Legislative Affairs Committee

From: Letitia White, Jean Denton, and Drew Tatum

Date: April 29, 2022

Re: April Monthly Legislative Update

Top Appropriators Meet to Begin Fiscal Year 2023 Spending Talks

On Thursday, April 28, top House and Senate appropriators met to kick off bipartisan spending talks for fiscal year 2023. However, they said it will take time before they come to a deal on government funding levels.

The so-called "four corners" met to discuss how to fund the government, approximately five months before the September 30th deadline. The meeting included Senate Appropriations Chairman Patrick Leahy (D-VT), Vice Chairman Richard Shelby (R-AL), House Appropriators Chair Rosa DeLauro (D-CT), and Ranking Member Kay Granger (R-TX).

In an interview with reporters, House Majority Leader Steny Hoyer (D-MD) said that it's his hope lawmakers will agree on a topline spending figure soon. However, Appropriators are skeptical they'll strike a deal soon.

Representative DeLauro spoke to reporters saying, "It's an initial meeting. There'll be maybe several more."

Senator Shelby has said that he'll push for an increase to defense spending given inflation. This comes with the support of Senate Armed Services Committee ranking member Jim Inhofe (R-OK) who has said that the defense number should be 3-5% higher than the rate of inflation.

Appropriators are motivated to make progress as DeLauro has signaled saying, "Everybody seems to want to be moving as quickly as we can, which is very, very good, with the goal of getting the bills done without a continuing resolution. And so all of that is very positive, but we have to try to figure out how to get there."

Appropriators are hoping to come to an agreement on defense and non-defense topline spending numbers soon to avoid a repeat of the fiscal year 2022 appropriations cycle. During the FY22 cycle, negotiations didn't produce final topline numbers until early 2023, which delayed final passage of the FY22 Consolidated Appropriations Act. With no agreement last year, the Senate Appropriations Committee did not mark up most of its individual FY22 bills and the House moved ahead with subcommittee allocations that include a modest defense increase and substantial non-defense increases.

Democrats Attempt to Address Gas Costs by Targeting Oil Companies

On Thursday, April 29, Democratic leaders from both the House and Senate accused the nation's largest oil companies of "price gouging" and causing the spike in gas prices around the world.

Speaker Nancy Pelosi (D-CA) and Senate Majority Leader Chuck Schumer (D-NY) announced they would be moving quickly in the upcoming weeks to vote on legislation to empower the government at the federal and state level to be able to curb the industry to reduce costs.

Democrats argue that since the oil companies are reporting enormous profits, they can pass those gains on to the consumers instead of shareholders.

Pelosi said, "They are hoarding the windfall while keeping prices high for people at the pump. This time of war — in any time — there is no excuse for big oil companies to profiteer, to pricegouge or exploit families."

The legislation would give a new authority to the Federal Trade Commission (FTC) as well as the state attorneys general to scrutinize the way in which fuel prices are set at the wholesale and retail level. This would also include the powers to impose civil penalties on those companies in violation.

The proposal is currently moving through both the House and Senate.

Senate Commerce Committee Chair Maria Cantwell (D-WA) said, "We know that energy markets can be manipulated. We need to make sure that there is a policeman on the beat."

She added that the FTC "has some authority now...but they need more tools."

Gas prices are increasingly becoming an issue for Democrats as they approach this election season. Senator Schumer said the leadership strategy of focusing on oil companies is supported by the American public.

"If you ask the American people, in all the survey data, what is causing the increase in gas prices, number one is market manipulation and Big Oil not giving a break. That is what we're focusing on," Schumer said this week.

Democratic leaders intend to finish drafting both bills and bring them to the House and Senate floor as soon as possible.

Pelosi said "Ours [the House version] has a little more to be done in the course of the next week. We would hope to have all of this done pretty soon."

Democrat leadership remains confident that some Republicans will be forced to support.

She asked, "If the Republicans stand in the way of us feeling the consumer of the stranglehold of Big Oil, you think they're going to blame that on the Democrats?"

Senate Works to Finalize Additional COVID-19 Legislation

Senate negotiators have reached a bipartisan agreement to provide \$10 billion in funding for the continued response to COVID-19. The negotiations were led by Senator Mitt Romney (R-UT) and Senate Majority Leader Chuck Schumer (D-NY).

The Senate negotiations came after provisions to provide roughly \$15 billion in funding were pulled from the FY22 Consolidated Appropriations Act due to objections from Democrats on how to pay for the spending. That \$15 billion had been partially offset by rescinding funding from American Rescue Plan Act funding for states, which would have had an unequal impact on states. Several Democrats threatened to withhold their support for the rule for the legislation, which forced the leadership to remove the funding from the omnibus.

The new legislation is offset, primarily by repurposing funds from other provisions of the American Rescue Plan Act. While Democrats had called for additional funding for global vaccination efforts, no additional funding was included according to a press release from Senate Appropriations Committee Chairman Patrick Leahy (D-VT).

Funding in this legislation would only go to the Department of Health and Human Services, with \$9.25 billion going to the Biomedical Advanced Research and Development Authority (BARDA), of which \$5 billion would be used to research, develop, manufacture, produce, purchase, and administer therapeutics.

A one-page summary of the legislation's expenditures and offsets can be found here: https://www.romney.senate.gov/wp-content/uploads/2022/04/COVID-deal-one-pager.pdf

While the House and Senate had hoped to pass the legislation before the two-week recess, that ran from April 11 - 22, neither chamber was able to advance the legislation.

Republicans have objected to expedited consideration of new coronavirus legislation without taking votes on amendments related to Title 42. The Centers for Disease Control issued a public health order on March 20, 2020, that officials said aimed to stop the spread of Covid-19. The order allowed authorities to swiftly expel migrants at US land borders. President Joe Biden has indicated he intends to end the use of Title 42 authorities in May, which has drawn criticism from Republicans who say it will cause another surge of migrants at the southern border.

Senate Minority Leader Mitch McConnell (R-KY) has indicated Senate Republicans will continue to insist for a Title 42 vote on a Covid funding package when it is brought up in the Senate. A number of Democrats have also raised concerns about the administration's Title 42 policy.

In an effort to address Democratic defections on the administration's decision to end Title 42, Department of Homeland Security Secretary Alejandro Mayorkas has released a 20-page memo on the department's plan for "Southwest Border Security and Preparedness."

Note that the U.S. District Court for the Western District of Louisiana on Monday April 18 granted a request from a multistate coalition to temporarily preserve Title 42.

Senate Confirms Judge Ketanji Brown Jackson to Supreme Court

The Senate voted to confirm Judge Ketanji Brown Jackson to serve as an Associate Justice on the United States Supreme Court on April 7, 2022. Jackson will be the first Black female to sit on the Supreme Court. Her appointment will take effect upon the retirement of Supreme Court Justice Stephen Breyer at the end of the Court's current term this summer.

Senators voted 53-47 on Jackson's confirmation. GOP Senators Susan Collins (R-ME), Lisa Murkowski (R-AK), and Mitt Romney (R-UT) joined the chamber's 50 Democrats in supporting the nomination.

Senate Majority Leader Chuck Schumer (D-NY) called the confirmation, "a joyous, momentous, groundbreaking day. In the 233-year history of the Supreme Court, never — never — has a Black woman held the title of 'justice.' Ketanji Brown Jackson will be the first, and I believe the first of more to come."

Senator Raphael Warnock (D-GA), one of three Black lawmakers in the Senate, added "The historic nature of the appointment isn't lost on me. I know what it has taken for Judge Jackson to get to this moment, and nobody is going to steal my joy."

Vice President Harris, who is the first female and first Black and Asian American person to hold the office, presided over the chamber's confirmation.

She told reporters, "I'm overjoyed, deeply moved. You know, there's so much about what's happening in the world now that is presenting some of the worst of ... human behaviors and then we have a moment like this that I think reminds us that there is still so much yet to accomplish and that we can accomplish, including a day like today that is so historic and so important, for so many reasons. I do believe it is a very important statement about who we are as a nation, that we have just made a decision to put this extraordinary jurist on the highest court of our land. It's a good statement about who we are."

The vote ended a forty-day sprint to her confirmation as the White House and Senate Democrats worked quickly to confirm her nomination.

Inflation Hits Highest Rates in Decades

The Biden Administration was bracing for "extraordinarily elevated" inflation numbers ahead of the Department of Labor's release of March inflation data.

The consumer price index, which measures a wide-ranging basket of goods and services, jumped 8.5% from the same time in 2021 on an unadjusted basis.

Excluding food and energy, so-called "core CPI" increased 6.5% on a 12-month basis, in line with the expectation. However, there were signs that core inflation appeared to be ebbing, as it rose just 0.3% for the month, less than the 0.5% estimate. That in turn sparked some hope that inflation overall was easing, and that March might represent the peak.

Federal Reserve Governor Lael Brainard said the slowing increase in core CPI is a "welcome" development in the effort to bring down inflation.

"I'll be looking to see whether we continue to see moderation in the months ahead," Brainard said after the release of the numbers.

The data reflected price rises not seen in the U.S. since the stagflation days of the late 1970s and early '80s. March's was the highest since December 1981. Core inflation was the hottest since August 1982.

Due to the surge in inflation, worker wages, despite rising 5.6% from a year ago, weren't keeping pace with the cost of living. Real average hourly earnings posted a seasonally adjusted 0.8% decline for the month, according to a separate Bureau of Labor Statistics report.

The inability of wages to keep up with costs could add to inflation pressures.

Opportunity Zone Legislation Seeks to Make Program Changes

A bipartisan coalition of lawmakers want to change and extend the opportunity zone program created by the 2017 tax law to enhance investment and business creation in economically underserved areas of the U.S.

The Republican-led tax law established capital gains tax incentives for investors who develop real estate or fund businesses in more than 8,700 designated areas across the U.S.

The new legislation would establish reporting requirements for funds that raise capital for opportunity zone projects and the investors who are putting money into those funds. The absence of those data requirements—which were present in an original standalone opportunity zones proposal but weren't in the 2017 tax law—has been a source of criticism for the program.

Senators Cory Booker (D-NJ) and Tim Scott (R-SC) introduced the new proposal in the Senate, while Representatives Ron Kind (D-WI) and Mike Kelly (R-PA) introduced the House companion.

"The Opportunity Zone incentive has the potential to unleash much-needed economic growth in high poverty communities across the country—communities that investors too often overlook," Booker said in a statement. "But without robust guardrails in place, the incentive could be undermined or abused by those who aren't committed to uplifting rural and urban communities across the country."

The bill also would extend the program by two years, which the sponsors said would help facilitate further investment in the program. Under the proposal, investors would be allowed to defer paying taxes on capital gains invested in opportunity zones until the end of 2028.

The bipartisan proposal also would:

- sunset opportunity zone designation for census tracts at or above 130% of the national median for family income and allow states to replace those areas with eligible high-need communities;
- allow qualified funds to be organized as a "fund of funds" that can invest in other opportunity zone funds; and
- create a federal grant program for state governments to assist and encourage opportunity zone projects.

States would have a limited opportunity to make new areas eligible for opportunity zone tax breaks under the bill.

More than 8,700 census tracts across the U.S. are eligible for capital gains tax perks created in the Republican-led 2017 tax law with the intention of driving investment into overlooked communities.

The two provisions of the legislation that would allow for changes to the opportunity zones maps include the proposal to strip eligibility from more affluent neighborhoods and language allowing for more zones in previously contaminated areas known as brownfields.

Under original designation rules, areas with no residents weren't eligible for the tax breaks. The new legislation would allow for population-free areas to be designated as an opportunity zone as long as are adjacent to an existing zone and include a brownfield.

Reopening the opportunity zone map offers a chance to create new zones that aren't currently eligible for the incentives while also partly addressing criticism that the incentives are benefiting projects that would have been built anyway.

There has been a lot of interest in re-drawing the opportunity zone maps to make more areas eligible, but this proposal would only impact a very narrow subset of opportunity zones.

Administration Pauses Student Loan Payments Again

President Joe Biden has extended the pause on federal student loans through August 31, 2022, pushing back the deadline to restart payments for the fourth time during his administration. The most recent extension was set to expire at the end of April.

The student loan relief began at the start of the Covid-19 pandemic under the CARES Act (Public Law 116-136) and was initially extended by President Donald Trump through executive action.

Approximately 42.3 million borrowers with federal student debt don't have to make payments during the moratorium and interest doesn't accrue on their loans. Democrats have pushed for additional loan forgiveness, while Republicans say waiving the debts presents a burden to taxpayers.

More information from the Department of Education can be found here: https://www.ed.gov/news/press-releases/biden-harris-administration-extends-student-loan-pause-through-august-31

Supreme Court Reinstates Trump-era CWA Certification Rule

The Supreme Court reinstated a Trump-era rule that curtails the power of states and tribes to block pipelines and other energy projects.

In a decision that split the court 5-4, the justices agreed to halt a lower court judge's order throwing out the rule. The Supreme Courts stayed a decision from the United States District Court for the Northern District of California issued in October 2021 that remanded and vacated the United States Environmental Protection Agency's (USEPA) 2020 Clean Water Act Section 401 Certification Rule (2020 Rule).

The Biden administration had told the justices in a court filing that it agreed that the U.S. District Court Judge William Alsup lacked the authority to throw out the rule without first determining that it was invalid. But the administration had urged the court not to reinstate the rule, saying that in the months since the Alsup's ruling, officials have adapted to the change, reverting to regulations in place for decades. Another change would "cause substantial disruption and disserve the public interest," the administration said.

Note that the Biden administration has also signaled that it is already rewriting the rule, which it expects to publish in the federal register in early 2023. The current litigation does not impact the rule's rewrite. When the Trump administration was vacated by the District Court, the agency reverted to using the 1971 rule that had been in effect prior.

The section of federal law at issue in the case is Section 401 of the Clean Water Act. For decades, it had been the rule that a federal agency could not issue a license or permit to conduct any activity that could result in any discharge into navigable waters unless the affected state or tribe certified that the discharge was complied with the Clean Water Act and state law, or waived certification.

The Trump administration in 2020 curtailed that review power after complaints from Republicans in Congress and the fossil fuel industry that state officials had used the permitting process to stop new energy projects. The Trump administration said its actions would advance then-President Donald Trump's goal to fast-track energy projects such as oil and natural gas pipelines.

States, Native American Tribes and environmental groups sued. Several mostly Republican-led states, a national trade association representing the oil and gas industry and others have

intervened in the case to defend the Trump-era rule. The states involved in the case are: Arkansas, Louisiana, Mississippi, Missouri, Montana, West Virginia, Wyoming and Texas.

Marijuana Legalization Bill Timeline Pushed to Before August Recess

Democrat Senators behind the push to legalize marijuana are now saying they plan on introducing legislation before the August recess. This statement comes after an initial announcement to file a comprehensive reform bill.

Senate Majority Leader Chuck Schumer (D-NY), Senator Cory Booker (D-NJ), and Ron Wyden (D-OR) are leading the push. In a statement, Senator Schumer said that he's proud of the progress made in a "bring this vital bill closer to its official introduction."

Schumer said the bill, called the Cannabis Administration and Opportunity Act, will "remove cannabis from the federal list of controlled substances and help repair our criminal justice system, ensure restorative justice, protect public health, and implement responsible taxes and regulations."

The announcement follows one made by Senator Schumer weeks before stating that the senators behind the bill planned to bring the legislation to the floor later this month.

Previously, Senator Schumer said, "We hope to do that towards the end of April" and noted he had been in talks with "a few Republicans to see what they want."

A large number of Republicans are opposed to legislation legalizing marijuana, one of the largest hurdles to the legislation in the 50-50 split Senate. Senate Democrats will need the support of the entire caucus as well as 10 Republicans to break ranks to get past the filibuster.

Some Senate Democrats have expressed reservations about the use of recreational marijuana putting up an additional roadblock to the legislation.

Senator Wyden said in a statement that it is important for the text of the bill to be complete before the August recess to "continue building momentum for cannabis reform."

Bipartisan Infrastructure Package Success Lost in Inflation Woes

During this campaign season, Democrats are touting the benefits of the of the bipartisan infrastructure package and assuring voters about what they're doing to combat inflation.

The \$550 billion infrastructure law was thought to be a surefire win for lawmakers on the campaign trail as it funded many local projects. However, their victories are being overshadowed by rising prices due to inflation.

President Biden and his cabinet secretaries began traveling to reinforce the messaging of the benefits that came from infrastructure spending. They are doing so while simultaneously

addressing concerns about the state of inflation. This balance will be key in Democrats ability to maintain control of the Senate and House.

Senator Raphael Warnock (D-GA) is seeking a six-year term after he won a special election in 2020. He has taken the approach of reminding the voters of the impact of the infrastructure legislation.

In an interview, he has said, "I don't think it's an either or. The bipartisan infrastructure bill in the long run is good news for jobs, for opportunity, and for energy. But immediately I'm focused on dealing with addressing rising costs. We need to hold oil and gas corporations accountable."

Senator Mark Kelly (D-AZ) is also running for a full term after winning a special election, has been highlighting his work to complete neglected interstate highway projects.

In an interview, he said, "They know there's funding there, and they know that we're going to get a lot of these problems fixed. I know people don't focus on that. They focus on what else is the next problem. It's the rising cost of gasoline."

Republicans, however, are using inflation to as a pressure point for the midterms.

Senator Rick Scott (R-FL) said in an interview, "I think [the American people] just feel like the Democrats know they're responsible and they're not fixing things."

Democrats continue to push back with the successes they've had push the infrastructure law across the finish line.

States with tight races, have seen ads specifically touting the infrastructure law. Senator Sherrod Brown (D-OH) ran an ad demonstrating how the infrastructure law will lead to replacements for lead pipes.

Senator Gary Peters (D-MI), Democratic Senatorial Campaign Committee Chair, has said, "We're pushing it across the board. Battleground states are places like Arizona that need to have infrastructure to keep up with the growth they're seeing. And places like Pennsylvania and Ohio where we need to make sure infrastructure is maintained and improved."

Department of Justice Appeals Mask Mandate Ruling

The Justice Department has filed an appeal that seeks to reverse a judge's recent ruling that ended the nation's mask mandate on public transit. The Centers for Disease Control and Prevention had asked the department to appeal the decision, issuing a statement Wednesday, April 20 that said the mandate "remains necessary for the public health."

"CDC continues to recommend that people wear masks in all indoor public transportation settings," the CDC's statement continued. "CDC's number one priority is protecting the public health of our nation. As we have said before, wearing masks is most beneficial in crowded or poorly ventilated locations, such as the transportation corridor."

The Justice Department said it would appeal U.S. District Judge Kathryn Kimball Mizelle's decision only if the CDC said the mandate was still necessary. The department said that it disagreed with the district court's decision, and upon filing the appeal, Justice Department spokesman Anthony Coley issued a statement saying, "In light of today's assessment by the CDC that an order requiring masking in the transportation corridor remains necessary to protect the public health, the Department has filed a notice of appeal in Health Freedom Defense Fund, Inc., et al., v. Biden, et al."

On Monday, April 18, Mizelle voided the CDC's requirement covering airplanes and other public transit, ruling that the mandate exceeded the authority of U.S. health officials. In the aftermath, the Transportation Security Administration said it would no longer enforce the mandate.

Even though the administration has appealed the decision, it did not request that the judge's ruling in the case be stayed so that the mandate could go back into place.

FERC Releases Proposed Rules to Factor in Bad Weather

The top U.S. energy regulator released the first set of draft rules for upgrading and expanding the country's aging electric grid to create a cleaner, more resilient network.

The Federal Energy Regulatory Commission (FERC) proposed rules that would require regional transmission planning to consider at least 20-year impacts, including the changing power-and-demand mix and extreme weather events, according to a staff presentation released. Utilities and planners will also be required to seek agreement from states in each region for cost allocation. The comment period is 75 days.

The current planning approach doesn't sufficiently anticipate the grid's transformation and pressures from extreme weather, said Chairman Richard Glick said in a webcast of the commissioners' first in-person meeting since the start of the pandemic. Glick and Commissioner Mark Christie said states will have unprecedented opportunity to participate in this process.

"The nation's electricity grid is the backbone for an increasingly digitalized and electrified U.S. economy," Commissioner Allison Clements said. "Its affordability, reliability, resilience and security are essential to every individual and families' ability to thrive and to access economic opportunities."

FERC committed last summer to make the biggest push to overhaul outdated transmission rules in a decade to spur more competition and allocate costs to help speed up projects. Big transmission projects can take a decade or longer to build. An "enormous" amount of high voltage lines are needed, Glick said last month, to connect hundreds of gigawatts of solar and wind in remote areas to consumers, who ultimately pay for it all.

Separately, FERC issued an order to the country's six regional grids to file reports about their changing systems and the need for potential reforms for the next five years and during the next decade. They have 180 days to file.

About 70% of the U.S. power network is at least 25 years old and some regions are much older, "making it vulnerable to disruption and attack," Clements said. There are also more than 1,400 gigawatts of new power supply and storage stuck in grid queues, she said.

The transmission rules would "provide a much-needed catalyst" for grid upgrades, especially when paired with investments from Congress, John Moore, director of the Sustainable FERC Project at the Natural Resources Defense Council, said in a statement.

The Notice of Proposed Rulemaking, along with information on the process to comment on the process, can be found here: https://ferc.gov/news-events/news/ferc-issues-transmission-nopr-addressing-planning-cost-allocation

States Call for Feds to Drop Constrains on Water Funding

States are demanding greater flexibility in how they spend money from last year's infrastructure law to overcome rising project costs and supply chain shortages, but a top EPA official said Thursday, April 21 that only Congress can grant them that leeway.

More than \$50 billion Congress earmarked for water system upgrades demands that local water officials think creatively about how to spend it, Radhika Fox, the Environmental Protection Agency's assistant administrator for water, told state officials in Washington.

States have a severe lack of resources right now as supply chain shortages drive up project costs, Theresa Enright, Iowa State Revolving Fund coordinator, told Fox at a Council of Infrastructure Finance Authorities conference.

"There's something about the timing of this funding that's really going to be a struggle," Enright said.

The infrastructure money will be provided to the states over the next five years, but they have to spend it quickly. States have only through the following fiscal year to spend each annual tranche of the money once they receive it, according to EPA guidance.

"Let's waive some of those regulations that are costing our projects more—just for the time being," Enright said.

But those waivers can only be granted by Congress, Fox said.

States are in charge of disbursing most of the \$50 billion through the EPA's Drinking Water and Clean Water state revolving funds. Those funds assume states know best which water systems need upgrades and where their lead pipes are.

Fox urged states to "embrace complexity" and creativity in spending infrastructure funds using "possibility thinking," even though states must work within legal constraints.

Administration Announces Staff to States

The Biden administration is hiring federal workers to go to Georgia, Kentucky, New Mexico, Mississippi and tribal nations in Arizona to help rural communities access the federal resources available to them.

The initiative is the latest in the White House's push to spread the word about the bipartisan infrastructure law and Covid-19 relief funding, touting President Joe Biden's past legislative successes after a bigger domestic spending package stalled out in Congress.

Senior administration officials said that the initiative, led by the Agriculture Department, aims to continue expanding until it reaches all 50 states—if Congress provides the support requested in Biden's budget for fiscal 2023. An official said the administration is "hopeful" there will be bipartisan support for the effort, branded the Rural Partners Network.

"We will make the case to the American people, and they will help us make the case to Congress," a senior official said, speaking to reporters on condition of anonymity. An administration official said each state in the network will get a team to support them as part of the effort.

Bill Number	Sponsors	Title and/or Summary	Summary/Status	Latest Action
H.R.5376	President Joe Biden / Congressional Democrats	Build Back Better Act	The Build Back Better Act proposes spending nearly \$2 trillion over a 10-year period, with certain programs expiring after only a year or two to keep the total cost of the bill down.	Congressional Democrats hope to use the budget reconciliation process to pass elements of the administration's American Families Plan. Efforts to pass the legislation in 2021 were unsuccessful even after the House passed a modified version of the legislation. Senator Joe Manchin came out in opposition to the legislation in late-2021, though he has recently expressed a willingness to pass a scaled-back version of the legislation that is paid for through tax increases. He has indicated that the scope of the legislation would need to be limited to do a few things permanently rather than create several new programs for a short period of time. There is no current timeline or legislative language for a package that may be considered in the Senate.
S. 29 / H.R. 2008	Sen. Amy Klobuchar (D- MN) / Rep. Angie Craig (D-MN)	Local Water Protection Act	A bill to amend the Federal Water Pollution Control Act to reauthorize certain programs relating to nonpoint source management, and for other purposes.	The Senate legislation was introduced on January 22, 2021 and referred to the Committee on Environment and Public Works. The legislation in the House was introduced on March 18, 2021 and passed the House under suspension of the rules on June 15.

H.R 1563	Rep. Mike Garcia (R-CA)	To extend the authorities under the Water Infrastructure Improvements for the Nation Act of 2016 providing operational flexibility, drought relief, and other benefits to the State of California	The legislation would extend the authorities under the Water Infrastructure Improvements for the Nation Act of 2016 providing operational flexibility, drought relief, and other benefits to the State of California. The legislation would extend 4007 authorities through January 1, 2028.	Introduced on March 3, 2021 and was referred to the House Committees on Natural Resources and Science, Space, and Technology.
S.984 / H.R.2238	Sen. Jeff Merkley (D-OR) / Rep. Alan Lowenthal (D- CA)	Break Free from Plastic Pollutions Act	The comprehensive legislation would require corporations to take responsibility for pollution, incentivize corporations to make reusable products and items that can be recycled, create a nationwide beverage container refund program, and other items to promote recycling and other investments in U.S. domestic recycling.	Introduced on March 25, 2021 and referred to the House Committees on Energy and Commerce, Ways and Means, Transportation, and Foreign Affairs.
H.R 866	Rep. Ken Calvert (R-CA)	FISH Act	This bill gives the Fish and Wildlife Service (FWS) the sole authority to protect endangered or threatened species that are anadromous species (species of fish that spawn in fresh or estuarine waters and that migrate to ocean waters) or catadromous species (species of fish that spawn in ocean waters and migrate to fresh waters). Currently, the FWS shares this authority with the National Marine Fisheries Service.	Introduced on February 5, 2021 and referred to the House Committee on Natural Resources.
H.R.1881	Rep. John Garamendi (D- CA)	To amend the Federal Water Pollution Control Act with respect to permitting terms, and for other purposes.	The legislation would extend permit terms for publicly owned water infrastructure projects under the National Pollutant Discharge Elimination System (NPDES) from 5 years to a maximum of 10 years.	Introduced on March 12, 2021 and referred to the Committee on Transportation and Infrastructure.

H.R. 1015	Rep. Grace Napolitano (D-CA)	Water Recycling Investment and Improvement Act	This bill makes permanent, and otherwise revises, the Bureau of Reclamation's grant program for the funding of water recycling and reuse projects. Specifically, the bill removes priority under the program for projects in areas that, in the preceding four-year period, have been (1) identified as experiencing severe, extreme, or exceptional drought; or (2) designated as a disaster area by a state. Additionally, the bill increases through FY2025 the authorization of appropriations for the program and otherwise revises provisions related to program funding.	Introduced on February 11, 2021 and referred to the House Committee on Natural Resources.
Draft Legislation	Sen. Dianne Feinstein	STREAM Act	This draft legislation would authorize additional funding for water infrastructure; expedites recycling, desalination and non-federal storage projects with less than \$250 million in federal funding by allowing Interior to approve projects; eliminates the WIIN Act requirement that the Appropriations Committee must not only appropriate storage, recycling, and desal funding but approve funding awards for specific projects; and expedites future federal storage projects through a "Reclamation WRDA" process, where Reclamation notifies Congress of completed feasibility studies each year to set up an orderly process to authorize projects.	Senator Feinstein has not yet introduced the legislation. She is currently seeking public comment and support prior to introducing the legislation.
H.R. 737	Rep. David Valadao (R- CA)	RENEW WIIN Act	Extends the authorities under the WIIN Act of 2016 providing operational flexibility, drought relief, and other benefits to the State of California.	Introduced on February 2, 2021 and referred the House Committee on Natural Resources. 10 members of the CA delegation have cosponsored the legislation.

S.91 / H.R.535	Sen. Krysten Sinema (D- AZ) / Rep. John Garamendi (D-CA)	Special Districts Provide Essential Services Act	The legislation would include special districts in the coronavirus relief fund and direct the Secretary of the Treasury to include special districts as an eligible issuer under the Municipal Liquidity Facility.	Introduced on January 28, 2021, in both the House and Senate. It has been referred to relevant committees in both chambers.
H.R. 2515	Rep. Garret Graves (R-LA)	Building U.S. Infrastructure through Limited Delays and Efficient Reviews (BUILDER) Act	The legislation modernizes the National Environmental Policy Act (NEPA) and aims to make infrastructure project reviews more efficient, reduce project costs, and spur economic recovery.	Introduced on April 14, 2021 and was referred to the House Committee on Natural Resources. The legislation's 46 cosponsors are all Republican, including members of GOP leadership.
H.R. 939	Rep. Doug LaMalfa (R-CA)	Combustion Avoidance along Rural Roads (CARR) Act	The bill exempts wildfire mitigation activities conducted within 300 feet of a road from all laws governing environmental review of proposed agency actions or protection of endangered or threatened species.	Introduced on February 8, 2021 and was referred to the House Committees on Natural Resources and Agriculture.
H.R.3267	Rep. Brendan Boyle (D- PA)	Protect Drinking Water from PFAS Act	The bill amends the Safe Drinking Water Act to require the Administrator of the Environmental Protection Agency to publish a maximum contaminant level goal and promulgate a national primary drinking water regulation for total per- and polyfluoroalkyl substances.	The legislation was introduced on May 17, 2021 and referred to the House Committee on Energy and Commerce.
H.R.3293	Rep. Lisa Blunt Rochester (D-DE)	Low-Income Water Customer Assistance Programs Act	The legislation would amend the Safe Drinking Water Act and the Federal Water Pollution Control Act to establish programs to assist lowincome households in maintaining access to drinking water and wastewater services.	The legislation was introduced on May 18, 2021 and referred to the relevant committees. The legislation has passed out of the House Energy and Commerce Committee by a vote of 32-24 and now moves on to consideration on the House floor.

S. 953	Sen. Ron Wyden (D-OR)	Water for Conservation and Farming Act	The legislation would create a Reclamation fund of \$300M to support water recycling projects, water-use efficiency projects and dam safety projects; the WaterSMART program to increase water supply reliability by funding infrastructure and conservation projects; establishes a grant program for any Reclamation States, Tribes, nonprofit conservation organizations, irrigation or water districts, and regional and local authorities to complete habitat restoration projects that improve watershed health and mitigate climate change; among other actions.	Introduced on March 24, 2021 and referred to the Committee on Energy and Natural Resources.
H.R. 3286	Rep. Raul Ruiz (D-CA)	Emergency Order Assurance, Safety, and Inspection of water Systems (Emergency OASIS Act)	The legislation would require the EPA to establish regulations to flush a drinking water system if contaminants were present in the system for longer than six months, or if water stood motionless in the system for longer than six months.	Introduced on May 17, 2021 and referred to the House Committee on Energy and Commerce.
H.R. 3622 / S. 1907	Rep. Chris Pappas (D-NH) / Sen. Kirsten Gillibrand (D-NY)	Clean Water Standards for PFAS Act	The legislation would require the Administrator of the Environmental Protection Agency to develop effluent limitations guidelines and standards and water quality criteria for PFAS under the Federal Water Pollution Control Act, to provide Federal grants to publicly owned treatment works to implement such guidelines and standards	Introduced in the House on May 28, 2021, and in the Senate on May 27, 2021. The legislation in the House is bipartisan.

S. 2168 / S.2567	Sen. Mike Braun (R-IN) / Sen. Shelley Moore Capito (R-WV)	Define WOTUS Act / Navigable Waters Protection Act of 2021	The legislation would amend the Federal Water Pollution Control Act to modify the definition of navigable waters, and to make the definition of the "waters of the United States" permanent.	These bills were introduced in June and July of 2021 in response to the EPA's announcement earlier in June of its intent to rewrite the Navigable Waters Protection rule.
H.R. 3814 / S. 717	Rep. Liz Cheney (R-WY) / Sen. Mike Lee (R-UT)	Undoing NEPA's Substantial Harm by Advancing Concepts that Kickstart the Liberation of the Economy Act (UNSHACKLE Act)	The legislation combines the following five stand-alone NEPA reform bills on agency process, state expansion, legal changes, and data reporting into one comprehensive text. - NEPA Agency Process Accountability Act - NEPA Accountability and Enforcement Act - NEPA State Assignment Expansion Act - NEPA Legal Reform Act - NEPA Data Transparency Act	The Senate legislation was introduced on March 11, 2021 and referred to the Committee on Environment and Public Works. The House legislation was introduced on June 11, 2021 and referred to the House Committees on Natural Resources; Judiciary; Transportation and Infrastructure; and Energy and Commerce.
H.R. 4647 / S. 2430	Rep. Jared Huffman (D- CA) / Sen. Dianne Feinstein (D-CA)	Water Conservation Rebate Tax Parity Act	The legislation would amend federal tax law so that homeowners wouldn't pay income tax on rebates from water utilities for water conservation and water runoff management improvements	The House legislation was introduced on July 22, 2021 and referred to the House Committee on Ways and Means. The legislation in the Senate was introduced on July 22, 2021 and referred to the Senate Committee on Finance.
S.2454	Sen. Alex Padilla (D-CA)	Water Reuse and Resiliency Act	The legislation would authorize \$1 billion over five years for the EPA's Pilot Program for Alternative Water Source Projects grants program. This is an increase from the \$125 million over five years authorized for the program in the Drinking Water and Wastewater Infrastructure Act passed by the Senate in April.	The legislation was introduced on July 22, 2021 and referred to the Senate Committee on Environment and Public Works.

H.R. 1352	Rep. Brenda Lawrence (D-MI)	Water Affordability, Transparency, Equity, and Reliability Act of 2021	The bill would create a trust fund to support drinking water and clean water infrastructure. Additionally, the bill provides \$34.85 billion a year to drinking water and wastewater improvements; creates a water trust fund; creates up to nearly 1 million jobs across the economy and protect American workers; prioritizes disadvantaged communities with grants and additional support; expands funding for technical assistance to small, rural, and indigenous communities; funds projects to address water contamination from PFAS; requires US EPA to study water affordability, shutoffs, discrimination, and civil rights violations by water providers; upgrades household wells and septic systems; helps homeowners replace lead service lines; and provides more than \$1 billion a year to update water infrastructure in public schools.	The legislation was introduced on February 25, 2021 and was referred to the relevant committees. The legislation has 86 cosponsors, including 14 members of the California delegation.
H.R.4915	Rep. Tom McClintock (R- CA)	Water Supply Permitting Coordination Act	The legislation would authorize the Secretary of the Interior to coordinate Federal and State permitting processes related to the construction of new surface water storage projects on lands under the jurisdiction of the Secretary of the Interior and the Secretary of Agriculture and to designate the Bureau of Reclamation as the lead agency for permit processing.	The legislation was introduced on August 3, 2021 and referred to the House Committee on Natural Resources.
H.R. 4976	Rep. Elissa Slotkin (D-MI)	Ensuring PFAS Cleanup Meets or Exceeds Stringent Standards Act	The legislation directs the Secretary of Defense to ensure that removal and remedial actions relating to PFAS contamination result in levels meeting or exceeding certain standards.	The legislation was introduced in the House on August 6, 2021 and was referred to the House Committees on Armed Services, Transportation and Infrastructure, and Energy and Commerce.

H.R.4602 / S.3956	Rep. Alan Lowenthal (D-CA) / Rep. Lisa McClain (R-MI) and Sen. Jeff Merkley (D-OR) / Sen. Susan Collins (R-ME)	WIPPES Act	The legislation would direct the Federal Trade Commission to issue regulations requiring certain products to have "Do Not Flush" labeling	The legislation was introduced on July 21, 2021 and referred to the Committee on Energy and Commerce. Rep. Lowenthal introduced the standalone bill after introducing a similar amendment to the House's infrastructure bill. The Senate bill was introduced on March 30, 2022.
S.2372 / H.R.2773	Sen. Heinrich, Martin (D- NM) / Representative Debbie Dingell (D-MI)	Recovering America's Wildlife Act of 2021	The legislation would fund conservation efforts for more than 12,000 species of wildlife and plants in need of assistance by providing \$1.3 billion in dedicated annual funding for proactive, on-the-ground efforts across the country, ensure wildlife recovery efforts will be guided by the Congressionallymandated State Wildlife Action Plans, which identify specific strategies to restore the populations of species of greatest conservation need, accelerate the recovery of 1,600 U.S. species already listed as threatened or endangered under the Endangered Species Act, and include improvements to ensure funds are appropriately targeted to the areas of greatest need and facilitate additional investments in protecting at-risk plant species. In the Senate, RAWA also directs fees and penalties assessed for environmental violations to help fund RAWA, using fee and penalty amounts that aren't already targeted for existing environmental funds.	The legislation was introduced on July 15, 2021 and referred to the Committee on Environment and Public Works. It was reported favorably out of Committee on April 27 and placed on the Senate calendar. The House bill was introduced on April 22. The House Natural Resources Subcommittee on Water, Oceans, and Wildlife held a hearing on the legislation on July 29, 2021. On January 19, the legislation passed out of the House Natural Resources Committee by a vote of 29-15 and now moves on to consideration on the House floor.

H.R.6591	Rep. Lisa McClain (R-MI) / Rep. Alan Lowenthal (D- CA)	PIPES Act	The legislation would require the Administrator of the Environmental Protection Agency to publish a rule that establishes standards for the flushability of disposable nonwoven wipes.	The legislation was introduced on February 3, 2022 and was referred to the House Committee on Energy and Commerce.
S. 2806 / H.R. 3534	Sen. Dianne Feinstein (D-CA) / Rep. Jimmy Panetta (D-CA)	Wildfire Emergency Act of 2021	Amongst other things, the legislation authorizes \$250 million over 5 years for up to 20 Forest Service projects of 100,000 acres or greater; Establish a new \$100 million grant program to assist critical facilities like hospitals and police stations become more energy efficient and better adapted to function during power shutoffs; Establishes one or more Prescribed Fire Centers to coordinate research and training of foresters and forest managers in the western United States in the latest methods and innovations in prescribed fire (controlled burns) practices.	The Senate legislation was introduced on September 22, 2021 and referred to the Committee on Energy and Natural Resources. The House bill was introduced on May 25, 2021 and was referred to the Subcommittee on Conservation and Forestry.
S. 3011 / H.R. 5735	Sen. John Cornyn (R-TX) / Rep. Dusty Johnson (R- SD)	State, Local, Tribal, and Territorial Fiscal Recovery, Infrastructure, and Disaster Relief Flexibility Act	The legislation provides additional flexibility for States, Tribes, and units of local government to spend their allocations of the COVID Relief Funds on certain infrastructure projects, including water, wastewater, and broadband infrastructure projects. The bill also allows these funds to be used to provide emergency relief from natural disasters. There is a cap—the greater of \$10 million or 30% of the funds—on how much of the COVID money can be spent on these new purposes.	The legislation was introduced on October 19, 2021 and passed the Senate by unanimous consent that day. Senator Alex Padilla (D-CA) is an original cosponsor of the legislation. The act was introduced in the House on October 26 and referred to the House Committee on Oversight and Reform.

H.R. 6461 / S. 3531	Rep. Scott Peters (D-CA) / Sen. Chris Coons (D-DE)	National Climate Adaptation and Resilience Strategy Act	The legislation creates a Chief Resilience Officer, among other positions, that will assist the President to streamline the federal response to climate hazards that threaten human health, safety, and critical infrastructure. The act also calls for a Climate Adaptation and Resilience Strategy that outlines the federal government's response to climate hazards such as sea level rise, drought, biodiversity loss, and coastal	The legislation was introduced in the House on January 20, 2022 and referred to the Committee on Energy and Commerce. The legislation was introduced in the Senate on January 20, 2022, read twice, and referred to the Committee on Homeland Security and Government Affairs.
H.R. 6396	Rep. Earl Blumenauer (D-OR)	Climate RESILIENCE Act	bank erosion. The act amends FEMA's disaster definition to include extreme temperature events, like heat waves and freezes; changes FEMA's definitions and cost share eligibility requirements for disadvantaged communities and underserved communities; includes a focus on resiliency planning and investments; provides both financial and nonfinancial technical assistance for hazard mitigation planning, as well as for grant applications for small impoverished and disadvantaged communities; and expands Pre-Disaster Mitigation Assistance funding to address FEMA's oversubscription issues.	The legislation was introduced in the House on January 13, 2022 and referred to the Committee on Transportation and Infrastructure. The legislation has 32 cosponsors, including 8 members of the California delegation.

H.R.6492	Rep. Pramila Jayapal (D- WA)	Climate Resilience Workforce Act	The bill establishes a climate resilience workforce in communities most affected by the climate crisis. It also funds the development of regional, state, local, and community-based climate resilience action plans. The legislation creates an Office of Climate Resilience within the White House, starts new workforce development programs, and removes barriers to employment in climate resilience jobs based on immigration status and prior involvement with the criminal justice system.	The legislation was introduced in the House on January 25, 2022 and referred to the Subcommittee on Conservation and Forestry. The legislation has 38 cosponsors, including 9 members of the California delegation.
H.R. 6989	Rep. Ted Lieu (D-CA)	Housing for All Act of 2022	This legislation would address critical affordable housing shortages in California and across the country by investing in hotel and motel conversions to permanent supportive housing with supportive services; investing in the Eviction Protection Grant Program; investing in mobile crisis intervention teams to help those with medical or psychological needs avoid the criminal justice system; investing in libraries that support people experiencing homelessness; investing in programs that offer a safe place to park overnight and facilitate access to rehousing services and essential services; and investing in inclusive, transit-oriented development and infill development	The legislation was introduced in the House on March 8, 2022 and referred to the Subcommittee on Highways and Transit. The legislation has 14 cosponsors, including 12 members of the California delegation.
S. 623	Sen. Marco Rubio (R-FL)	Sunshine Protection Act of 2021	This bill makes daylight saving time the new, permanent standard time, effective November 5, 2023.	The legislation passed the Senate on March 15, 2022 and sent to the House.

S. 4081	Sen. Tammy Baldwin (D- WI)	Healthy H2O Act	The bill provides grants for water testing and treatment technology directly to individuals, non-profits and local governments in rural communities. Grants, provided by the USDA, would allow the purchase and installation of point-of-use or point-of-entry water quality improvement systems that remove or significantly reduce contaminants from drinking water.	The legislation was introduced in the Senate on April 26, 2022 and referred to the Senate Committee on Agriculture, Nutrition, and Forestry.
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Enacted Legislation (Removed after 2 months)

H.R. 2471	Rep. Hakeem Jeffries (D- NY)	Consolidated Appropriations Act, 2022	This \$1.5 trillion bill provides appropriations to federal agencies for the remainder of FY22, provides supplemental appropriations for activities to support Ukraine, and modifies or establishes various programs that address a wide range of policy areas. The bill includes the 12 regular appropriations bills that fund federal agencies for FY2022.	The legislation passed the House on March 9, 2022 and passed the Senate the following day. President Biden signed the bill into law on March 15, 2022.
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INFORMATION ITEM

4D



April 29, 2022

To: Inland Empire Utilities Agency

From: Michael Boccadoro

Beth Olhasso

RE: April Report

Overview:

Even with a late season storm that brought several feet of snow to the Sierras, statewide snowpack levels still dropped over 15 percent from 50 percent to 32 percent. The melting snow is starting to show up in the state's reservoirs with the main State Water Project storage reservoirs steadily increasing in capacity steadily, albeit still well below average.

The Department of Water Resources is stepping up their campaign to show the benefits Delta conveyance could bring to the state. The Department highlighted that if Delta conveyance was in place during the early winter storms, 236,000 acre feet of additional water supply (peak flows) could have been captured and stored.

The long-awaited maximum contaminant level (MCL) for hexavalent chromium (Chrom-6) was recently released and stakeholders have voiced concerns at a workshop and in written comments. Water agencies and industry have argued that the proposed MCL of 10 ppb is too stringent while environmentalists say that it is too lax and should be closer to the public health goal of 0.02 ppb. Water agencies argued the cost to implement could be between \$20-80 per month per customer.

At a recent California Air Resources Board workshop third-party contractors presented data on the costs of reaching the goal of carbon-neutrality in 2035 versus 2045. Reaching carbon neutrality by 2035 could cost between \$110-\$130 billion where the 2045 goal could cost \$20-\$40 billion.

The SWRCB released their draft document implementing the Governor's latest drought executive order. The most controversial provision is how the Board would interpret the Governor's directive to ban irrigation of non-functional turf. The staff draft specifically excludes recycled water, sports and recreation facilities, parks and trees.

The SWRCB has released the results of its first Drinking Water Needs Assessment for the Safe and Affordable for Equity and Resilience (SAFER) Program. The Assessment identified failing, or soon to be failing water systems throughout the state. The big next step and question is how the state is going to fund the estimated \$10.25 billion needed over the next five years for infrastructure and ongoing operations and maintenance costs to bring these failing water systems into compliance.

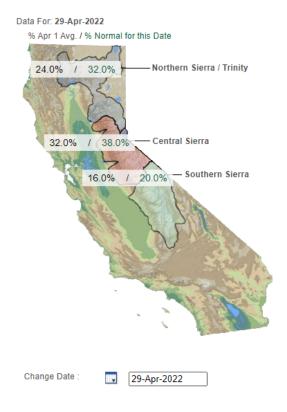
The Legislature has been working on the two thousand bills that have been introduced since the beginning of the year. The deadline for bills to pass out of initial policy committees was April 28. With more water-related bills this year legislative water discussions have been robust and extensive. ACWA's legislation to provide for a tax exemption for turf removal rebates had its first hearing and will be voted on in the coming weeks. CASA's bill to require products containing PFAS to register their products on a publicly accessible database struggled with significant opposition from manufactures but was able to garner enough votes to pass out of committee. MWD's legislation to allow for alternative project delivery methods for several of their projects recently passed out of

committee, while similar legislation to allow for alternative project delivery for projects over \$5 million also easily passed through its first house policy test. With the June 15 budget deadline approaching, budget negotiations will start to heat up. The Governor's May Revise is expected around May 10. It will be a busy May in Sacramento!

Inland Empire Utilities Agency Status Report – April 2022

Water Supply Conditions

Despite a mid-April storm that brought several feet of snow to Northern California, the Sierra snowpack is still rapidly melting. Once at 103 percent of normal it is down to just 32 percent of normal-down from 50 percent last month. Lake Oroville is sitting at 69 percent of historical average and 53 percent capacity—an increase from last month, as the snow melts. San Luis Reservoir, the main south-of-Delta storage facility for the State Water Project, is at 55 percent of average for this time of the year and 44 percent capacity.



NORTH	
Data For: 29-Apr-2022	20
Number of Stations Reporting	29
Average snow water equivalent	
Percent of April 1 Average	24%
Percent of normal for this date	32%
CENTRAL	
Data For: 29-Apr-2022	
Number of Stations Reporting	44
Average snow water equivalent	9.5"
Percent of April 1 Average	32%
Percent of normal for this date	38%
SOUTH	
Data For: 29-Apr-2022	
Number of Stations Reporting	25
Average snow water equivalent	4.0"
Percent of April 1 Average	16%
Percent of normal for this date	20%
STATEWIDE SUMMARY	
Data For: 29-Apr-2022	
Number of Stations Reporting	98
Average snow water equivalent	7.3"
Percent of April 1 Average	26%
Percent of normal for this date	32%

DWR Reiterates Support for Delta Conveyance

A recent <u>press release</u> from the Department of Water Resources doubled down on the benefits Delta conveyance could have on the state's water supplies during drought. The release notes that had the Delta Conveyance Project been operational during the October and December Northern California storms, the State Water Project would have been able to capture 236,000 acre feet of additional water.



Significant Backlash on Darft Chrom-6 MCL

As discussed last month, the SWRCB recently released the long-awaited draft maximum contaminant level (MCL) for chrom-6 of 10 parts per billion (ppb). Water agencies and industry have argued that the proposed MCL is too stringent while environmentalists say that it is too lax and should be closer to the public health goal of 0.02 ppb. The federal EPA currently has a drinking water standard of 100 ppb for all forms of chromium, including chrom-6.

The MCL has been in development for nearly five years. As a reminder, in 2017, a state superior court ruled that officials failed to determine whether the MCL was economically feasible.

To meet the court's feasibility test, the current proposal sets different compliance schedules for water systems based on their size. Systems with more than 10,000 service connections are proposed to have to comply with the MCL within two years of adoption.

At a recent workshop, there were differing projections on ratepayer impacts, with some water agencies saying the increase would be over \$80 per month for customers, while the proposal estimates it could raise rates between \$20 and \$40 per month, with smaller systems having to charge more. Agencies also noted that the MCL is too stringent, system upgrades and processes needed are far too costly and the compliance schedule is too aggressive.

A final proposal is expected later in the summer with the MCL expected to take effect in 2023.

'Carbon Neutrality' Cost Estimates are Significant

Last summer, Governor Newsom directed the California Air Resources Board (CARB) to conduct modeling scenarios that achieve carbon neutrality by 2035, rather than focusing solely on the existing 2045 target as previously planned.

At an April 20 CARB workshop, two third-party contractors presented updated information on various modeling forecasts related to health and cost impacts under four proposed scenarios- two that would reach carbon neutrality by 2035, and two by 2045. The consultants estimated that reaching the 2035 target, annual costs would rise sharply, reaching \$110-\$130 billion per year. The cost estimated to achieve carbon neutrality by 2045 are far lower \$20-\$40 billion per year.

An initial draft of the Scoping Plan is expected to be released in late May with a final vote by the end of the year.

SWRCB Released Proposed Text of Emergency Conservation Regulation

In response to the Governor's march Executive Order on drought, the SWRCB has released their proposal to implement the order. The highlights include:

<u>Non-Functional Turf</u>: Proposed definition of "non-functional turf:" turf that is solely ornamental and not regularly used for human recreational purposes or for civic or community events. Non-functional turf does not include sports fields or parks.

The prohibition of the use of <u>potable</u> water for the irrigation of non-functional turf at commercial, industrial and institutional (CII) sites.

<u>Preliminary AWSDA</u>: Requirement for each urban water supplier to submit to DWR a preliminary annual water supply and demand assessment to DWR by June 1, 2022 and a final assessment no later than July 1, 2022.

<u>Level 2 of WSCP</u>: A requirement that each urban retail water supplier shall implement by June 10, 2022, the demand reduction actions identified in the water shortage contingency plan adopted for a shortage level of up to twenty percent (Level 2)

Drinking Water Needs Assessment Released

The SWRCB has released the results of its first Drinking Water Needs Assessment for the Safe and Affordable for Equity and Resilience (SAFER) Program. In 2019, the SWRCB established the SAFER Program to advance the goals of the Human Right to Water bill passed by the Senate in 2016. The Needs Assessment provides information and recommendations to guide the work of the SAFER program using regulatory, funding, and public engagement strategies to help struggling water systems sustainably and affordably provide safe drinking water. It is comprised of Risk Assessment, Cost Assessment, and Affordability Assessment components.

Of 7,800 public water systems in California, about 345 are in the Human Right to Water List- the list of water systems that don't meet safe drinking water standards, or failing water systems. The Needs Assessment also identifies 620 public water systems that are at risk of failing to provide safe and affordable drinking water.

An additional approximately 610 small water systems – serving less than 25 people – and 80,000 domestic wells are at high risk due to their location in aquifers with a high risk of groundwater contaminants.

The estimated total cost of implementing interim and long-term solutions, for water systems and domestic wells that need assistance within the next five years has been of significant concern while the assessment was being completed. The estimate for the next five years is \$10.25 billion.

The Assessment also identifies funding gaps of \$2.1 billion in grant funding and \$2.6 billion in loan funding to address failing and at-risk systems and domestic wells over the next five years.

There is the hope that significant federal funds will be available for the initial capital, but the ongoing operations and maintenance costs are still unidentified.

Legislative Update

Legislators have been working feverishly to shepherd their bills through policy committees ahead of the April 29 deadline for fiscal bills to pass out of policy committees. Most bills will now work through the Appropriations Committee process before hitting the floor of their respective houses.

The budget process is also heating up with the Governor's May Revise expected by May 10. Budget committees and subcommittees will then work to reach a consensus ahead of the June 15 budget deadline.

Updates on priority bills:

AB 2142 (Gabriel): This bill would provide an income tax exemption for rebates from a turf removal program. Sponsored by ACWA. The bill was heard in the Revenue and Taxation Committee. R&T Committee votes on all tax exemption bills at one time, so the vote will come later in May, as the bill as tax bills don't have to follow the same legislative deadlines.

AB 1845 (Calderon): MWD sponsored bill to allow for alternative project delivery methods for specific MWD projects. The bill was heard in the Assembly Local Government Committee and Water, Parks and Wildlife Committees and passed out unanimously. It will next be heard in Appropriations Committee.

AB 2247 (Bloom): CASA sponsored bill would require products sold in CA that contain PFAS to register the product on a publicly accessible reporting platform. The bill was recently amended to remove some of the enforcement language, which should remove some of the opposition. The bill was heard in the Environmental Safety & Toxic Materials Committee where manufacturing community voiced their opposition. The bill passed out 7-2, with Republicans voting no.

AB 2787 (Quirk): An extension of the original microbeads bill, this legislation would ban the sale or distribution of products that contain intentionally added microplastics. The bill passed out of both Natural Resources and Environmental Safety and Toxic Materials Committee.

AB 2811 (Bennett): Would require newly constructed large commercial buildings to be dual plumbed for recycled water and also require large commercial buildings to install onsite reuse systems. The bill could not overcome the concerns of the water and labor community and was not ever considered by the Environmental Safety and Toxic Materials Committee.

SB 1157 (Hertzberg): This legislation is identical to AB 1434 (Friedman) from 2021. The bill would implement the indoor GPCD targets outlined in the DWR/SWRCB draft report to the Legislature for 47 GPCD by 2025 and 42 GPCD by 2030. The bill passed out of Natural Resources and Water Committee despite significant concerns from Senator Ben Hueso (D-San Diego). The bill was quickly moved to the floor of the Senate where it passed 28-9. Throughout the whole process, the author has committed to working with the opposition, so there is still a possibility that the amendments the water community is looking for will be amended into the bill. The amendments, if taken, would require DWR and the SWRCB to study the effects 2030 target would have on wastewater flows before instituting the 42 GPCD requirement.

IEUA BILLS—BILLS WITH POSITIONS- 2022 Session April 29, 2022

Bill Number	Author/Sponsor	Title and/or Summary	Summary	IEUA Position/ Bill Location	Positions Taken by Associations & Regional Agencies
AB 1845	Calderon	Metropolitan Water District of Southern California:	Would authorize the Metropolitan Water District of Southern California to use the design-build procurement process for certain regional recycled water projects or other water infrastructure projects. The bill would define "design-build" to mean a project	SUPPORT	MWD, ACWA, WRCA in
	MWD Sponsored	alternative project delivery methods	delivery process in which both the design and construction of a project are procured from a single entity. The bill would require the district, if using this procurement process, to follow certain procedures, including preparing and issuing a request for qualifications, preparing a request for proposals including the	Passed out of Local Gov Comm 8-0	support
			scope and needs of the project or contract, and awarding projects based on certain criteria for projects utilizing either lowest responsible bidder or best value selection criteria.	Water, Parks & Wildlife 12-0-3 Appr Comm:	
AB 2142	Gabriel	Income taxes: exclusion: turf replacement water conservation program	This bill would, for taxable years beginning on or after January 1, 2022, and before January 1, 2027, under both of these laws, provide an exclusion from gross income for any amount received as a rebate, voucher, or other financial incentive issued by a local water agency or supplier for participation in a turf replacement water conservation program.	Heard in Revenue and Tax Committee- vote 5/5	ACWA, MWD in Support
AB 2247	Bloom CASA Sponsored	PFAS products: disclosure: publicly accessible reporting platform	This bill would require the Department of Toxic Substances Control to work with the Interstate Chemicals Clearinghouse to establish, on or before January 1, 2024, a publicly accessible reporting platform to collect information about PFAS and products or product components containing regulated PFAS, as defined, being sold, offered for sale, distributed, or offered for promotional purposes in, or imported into, the state. The bill would require, on or before March 1, 2024, and annually thereafter, a manufacturer, as defined, of PFAS or a product or a product component containing regulated PFAS that is sold, offered for sale, distributed, or offered for promotional purposes in, or imported into, the state to register the PFAS or the product or product component containing regulated PFAS, and specified other information, on the publicly accessible reporting platform.	Env. Safety & Toxic Materials 7-2 Appr Comm:	CASA, WRCA, ACWA in support

AB	Rubio	Open meetings:	This bill would authorize a local agency to use teleconferencing	SUPPORT	ACWA &
2449	Three Valleys	local agencies: teleconferences	without complying with those specified teleconferencing requirements if at least a quorum of the members of the legislative body participates in person from a singular location clearly identified on the agenda that is open to the public and situated within the local agency's jurisdiction. The bill would impose prescribed requirements for this exception relating to notice, agendas, the means and manner of access, and procedures for disruptions. The bill would require the legislative body to implement a procedure for receiving and swiftly resolving requests for reasonable accommodation for individuals with	Local Government Comm. 5/4	MWD Support
AB 2787	Quirk	Microplastics in products	disabilities, consistent with federal law. The Microbeads Nuisance Prevention Law prohibits a person from selling or offering for promotional purposes in the state any personal care products containing plastic microbeads that are used to exfoliate or cleanse in a rinse-off product, including, but not limited to, toothpaste. This bill would, on and after specified dates that vary based on the product, ban the sale, distribution in	SUPPORT Natural Resources 7-3 Env. Safety &	CASA in support
			commerce, or offering for promotional purposes in the state of designated products, such as leave-in cosmetics products and waxes and polishes, if the products contain intentionally added microplastics, as defined. The bill would exclude from this ban products consisting, in whole or in part, of specified substances or mixtures containing microplastics. The bill would make a violator liable for a civil penalty not to exceed \$2,500 per day for each violation.	Toxic Materials Committees 6-0-3	
AB 2811	Bennett Plumbers Union	California Building Standards Commission: recycled water: nonpotable	Would require, commencing January 1, 2024, all newly constructed nonresidential buildings be constructed with dual plumbing to allow the use of recycled water for all applicable nonpotable water demands, as defined, if that building is located within an existing or planned recycled water service area, as specified.	Oppose Env. Safety & Toxic Materials Comm no hearing	CASA & WRCA oppose unless amended. ACWA & CMUA Oppose
SB	Sen. Dodd	water systems Water	Would establish the Water Affordability Assistance Fund in the	Bill not moving forward this year.	Opposed by
222	25 2 344	Affordability	State Treasury to help provide water affordability assistance, for		ACWA

		Assistance Program	both drinking water and wastewater services, to low-income ratepayers and ratepayers experiencing economic hardship in California. The bill would make moneys in the fund available upon appropriation by the Legislature to the state board to provide, as part of the Water Affordability Assistance Program established by the bill, direct water bill assistance, water bill credits, water crisis assistance, affordability assistance, and short-term assistance to public water systems to administer program components.	Two-Year Bill Assembly Floor	
SB 230	Portantino/ CMUA & MWD	State Water Resources Control Board: Constituents of Emerging Concern	Would require the State Water Resources Control Board to establish, maintain, and direct an ongoing, dedicated program called the Constituents of Emerging Concern Program to assess the state of information and recommend areas for further study on, among other things, the occurrence of constituents of emerging concern (CEC) in drinking water sources and treated drinking water. The bill would require the state board to convene, by an unspecified date, the Science Advisory Panel to review and provide recommendations to the state board on CEC for further action, among other duties. The bill would require the state board to provide an annual report to the Legislature on the ongoing work conducted by the panel.	Assembly waiting for committee assignment	Favor by ACWA
SB 991	Newman Water Collaborative Delivery Association (formerly the Water Design-Build Council)	Public contracts: progressive design-build: local agencies	Current law, until January 1, 2025, authorizes local agencies, as defined, to use the design-build procurement process for specified public works with prescribed cost thresholds. Current law requires specified information submitted by a design-build entity in the design-build procurement process to be certified under penalty of perjury. This bill, until January 1, 2033, authorizes local agencies, defined as any city, county, city and county, or special district authorized by law to provide for the production, storage, supply, treatment, or distribution of any water from any source, to use the progressive design-build process for public works projects in excess of \$5,000,000, similar to the progressive design-build process authorized for use by the Director of	SUPPORT Governance & Finance Committee 5-0 Senate Floor	WRCA Support

			General Services. The bill would require specified information to		
			be verified under penalty of perjury.		
SB	Hertzberg	Urban water use	Current law requires the Department of Water Resources, in	Natural	Oppose unless
1157		objectives:	coordination with the State Water Resources Control Board, and	Resources &	amended by
		indoor	including collaboration with and input from stakeholders, to	Water 7-2	WateReuse &
		residential water	conduct necessary studies and investigations and authorizes the		ACWA, CASA
		use	department and the board to jointly recommend to the Legislature		& CMUA
			a standard for indoor residential water use. Current law, until	Senate Floor	
			January 1, 2025, establishes 55 gallons per capita daily as the	28-9-3	
			standard for indoor residential water use. Existing law		
			establishes, beginning January 1, 2025, the greater of 52.5 gallons		
			per capita daily or a standard recommended by the department	Assembly Rules	
			and the board as the standard for indoor residential water use, and		
			beginning January 1, 2030, establishes the greater of 50 gallons		
			per capita daily or a standard recommended by the department		
			and the board as the standard for indoor residential water use.		
			This bill would eliminate the option of using the greater of 52.5		
			gallons per capita daily and the greater of 50 gallons per capita		
			daily, as applicable, or a standard recommended by the		
			department and the board as the standard for indoor residential		
			water use.		

INFORMATION ITEM

4E



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee: Community & Legislative Affairs 05/11/22

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Public Outreach and Communication

Executive Summary:

Staff is working with MWD and customer agencies to enhance and implement drought messaging and collateral across the region. The Agency's campaign strategy and messaging have led to the development of "The Time is Now" brand for drought awareness.

IEUA and the city of Chino hosted the 13th Annual Earth Day Celebration, which was accessible online via the Agency's website from Sunday, April 17 to Saturday, April 23. The free, award-winning, immersive program offered a variety of resources and catered to audiences of all ages. Various vendors and customer agencies participated by submitting booth resources, educational videos, handouts, and more. The event generated over 8,136 page views, and IEUA staff facilitated virtual field trips to over 400 students throughout the week.

Staff's Recommendation:

This is an informational item for the Board of Directors to receive and file.

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

Fiscal Impact (explain if not budgeted):

Prior Board Action:

N/A

Environmental Determination:

Not Applicable

Business Goal:

IEUA is committed to providing a reliable and cost-effective water supply and promoting sustainable water use throughout the region.

IEUA is committed to enhancing and promoting environmental sustainability and the preservation of the region's heritage.

Attachments:

Attachment 1 - Background

Board-Rec No.: 22115



Background

Subject: Public Outreach and Communication

May

- May: Water Awareness Month
- May: American Wetlands Month
- May: Internal Audit Awareness Month
- May 1-7: International Compost Awareness Week
- May 2-6: Teacher Appreciation Week
- May 22: World Biodiversity Day

Media and Outreach

- Staff continues to develop supplemental drought campaign collateral to co-exist with the campaign visual that has been developed. Staff also continues to utilize the Pledge to Save Water QR code campaign. Once scanned, the QR code takes readers to the IEUA Take the Pledge webpage where they can learn more about the Agency, current drought conditions, water-wise tips, and participate by taking the pledge to save water.
- IEUA is collaborating with its customer agencies to debut a drought campaign, *The Time is Now*, which will feature real photos, facts, and people to encourage the public to know the facts, change their habits, and step up their efforts. The collateral will still utilize the #StepItUpIE message and follow the campaign plan framework that was developed by the Inland Empire Clean Water Partnership, but adopts a more serious tone to convey the severity of the State's current situation. A toolkit has been made available to all customer agencies for their use.
- Staff is working with Strategic Planning and Resources and Water Systems Consulting (WSC) on developing additional outreach strategies and communication collateral for the Chino Basin Program, as well as updating the chinobasin program.org microsite.
- External Affairs staff is working closely with Engineering staff to develop outreach and tour enhancements for the RP-5 Expansion Project. New signage is being developed along with a project video short.
- The Agency recognized the month of April as Records and Information Management Month and Internship Awareness month with social media features on IEUA's respective staff. IEUA also recognized World Lab Day on April 23 with information on IEUA's Water Quality Lab, and Administrative Professionals Day on April 27 with features on the Agency's Admin team.
- Staff shared an Instagram Reel for California Native Plant Week highlighting drought resilient plants found at the Chino Creek Wetlands and Educational Park. Across all platforms, the video has over 600 views.
- The Agency celebrated Earth Day on April 22 and hosted its annual Virtual Earth Week event from April 17-23. Staff promoted the virtual platform leading up to and throughout

- the event dates and shared another video in its Education Program IGTV (Instagram TV) Series regarding the annual event.
- The Agency continues to publish content on LinkedIn and has gained 46 followers since March, with 562 page views in the last 30 days.
- April: 33 posts were published to the IEUA Facebook page, 33 tweets were sent on the @IEUAWater Twitter handle, 33 posts were published to IEUA's Instagram grid, and 17 posts were published to the IEUA LinkedIn page.
 - o The top three Facebook posts, based on reach and engagement, in the month of April were:
 - 4/11 Virtual Earth Week Promo
 - 4/21 Virtual Earth Week Promo
 - 4/12 Manager of Information Technology Hiring
 - o The top three Twitter tweets, based on reach and engagement, in the month of April were:
 - 4/5 Press Releases: Inland Empire Utilities Agency Recognized for Two CWEA Awards and Inland Empire Regional Composting Authority Distinguished as Safety Plant of the Year.
 - 4/13 Water Word Wednesday
 - 4/19 Sanitary Sewer Overflow Drill
 - The top three Instagram posts, based on reach and engagement, in the month of April were:
 - 4/20 RP-1 Tour with IEUA Staff and a Representative of State Senator Dianne Feinstein
 - 4/1 Inland Empire Landscape Contest Promo
 - 4/23 World Lab Day
 - o The top three LinkedIn posts, based on impressions and reactions, in the month of April were:
 - 4/5 RP-5 Expansion Project Update
 - 4/7 CWEA SARBS Banquet
 - 4/20 RP-1 Tour with IEUA Staff and a Representative of State Senator Dianne Feinstein
- A "Water-Wise Education" banner ad is currently featured in Fontana Herald News.
- A "Earth Day" ad ran on April 17 in the Daily Bulletin.
- An "Earth Day" ad and small editorial ran in the Earth Day edition of La Opinion.

For the month of April, there were 14,150 searches for a park in IEUA's service area on Yelp, where Chino Creek Wetlands and Educational Park was viewed 802 times.

Education and Outreach Updates

• IEUA and the city of Chino hosted the 13th Annual Earth Day Celebration, which was accessible online via the Agency's website from Sunday, April 17 to Saturday, April 23. Last year's event was recognized as the first-place winner for SARBS' Community Engagement and Outreach – Small Award and was also recently recognized as CWEA's second place winner in the same category. The free, award-winning, immersive program offered a variety of resources and catered to audiences of all ages. Various vendors and customer agencies participated by submitting booth resources, educational videos,

- handouts, and more. The event generated over 8,136 page views, and IEUA staff facilitated virtual field trips to over 400 students throughout the week. Student participants and public attendees who signed up for our giveaways will receive free IEUA swag bags with water-saving and Earth Day promo items.
- Three high schools within IEUA's service area continue to compete in MWD's Solar Cup 2022: Colony High School Ontario, Chino Hills High School Chino Hills and Upland High School Upland. All teams have successfully completed the first challenge, Onshape. The next two challenges- the Solar Panel Challenge and Zero Emission Vehicle Challenge- were due at the end of April and their scores are being calculated.
- Chino Basin Water Conservation District (CBWCD) has completed the garden design and submitted a cost proposal to IEUA for Our Loving Savior School in Chino Hills for the Garden in Every School® (GIES) program. Staff is working with Randall Pepper Elementary in Fontana and CBWCD to proceed with their garden install. Both gardens are scheduled to be completed by mid-May.
- Staff hosted a facility tour on April 20 to a group of graduate students from Cal Poly Pomona. The tour took place at Carbon Canyon Water Recycling Facility and was followed by a tour of the Chino Creek Wetlands and Educational Park. Human Resources and Technical Services Staff were also present to share information on career opportunities.
- Staff partnered with IE Works to host a Pre-Apprenticeship Program Tour on April 25. Participants were led through the Carbon Canyon Water Recycling Facility where they were informed of the wastewater treatment process and met with trades representatives from IEUA's Collections, Operations, and Maintenance teams to discuss career opportunities. Staff then led the group through the Chino Creek Wetlands and Educational Park.

Agency-Wide Membership Updates

- Randy Lee, Director of Operations, Robert Delgado, Manager of Maintenance, and Lucia Diaz, Manager of Facilities & Water System Programs attended the Brine Management Meeting with Isle Utilities on March 1.
- Randy Lee, Director of Operations, attended the NWRI Board of Directors Meeting on March 8.
- Robert Delgado, Manager of Maintenance and Lucia Diaz, Manager of Facilities & Water System Programs attended the California Association of Sanitation Agencies (CASA) Sanitary Sewer System (SSS) Waste Discharge Requirements (WDR) Workgroup Meeting on March 9.
- Lucia Diaz, Manager of Facilities & Water System Programs, attended the California Association of Sanitation Agencies (CASA) Sanitary Sewer System (SSS) Waste Discharge Requirements (WDR) Workgroup Meeting on March 16.
- Randy Lee, Director of Operations, attended the PFAS Partnership Quarter 1 Meeting on March 21.
- Richard Lao, Senior Environmental Resources Planner, attended the Southern California Alliance of Publicly Owned Treatment Works (SCAP) Air Quality Committee Meeting on March 22.
- Robert Delgado, Manager of Maintenance and Lucia Diaz, Manager of Facilities & Water System Programs attended the California Association of Sanitation Agencies

(CASA) Sanitary Sewer System (SSS) Waste Discharge Requirements (WDR) Workgroup Meeting on March 30.

INFORMATION ITEM

4F







Day 654 of 1640 = 40%



Role	Firm	Contract	This Month's Payment	Total Paid	% Complete
Contractor	WM Lyles	\$332,982,900	\$9,327,924	\$132,943,490	40%
Designer	Parsons	\$33,670,711	\$344,023	\$29,934,835	89%
Construction Management	Arcadis	\$21,125,523	\$407,650	\$7,697,737	36%

Data date: 4/30/2022

RP-5: Major Activity Areas



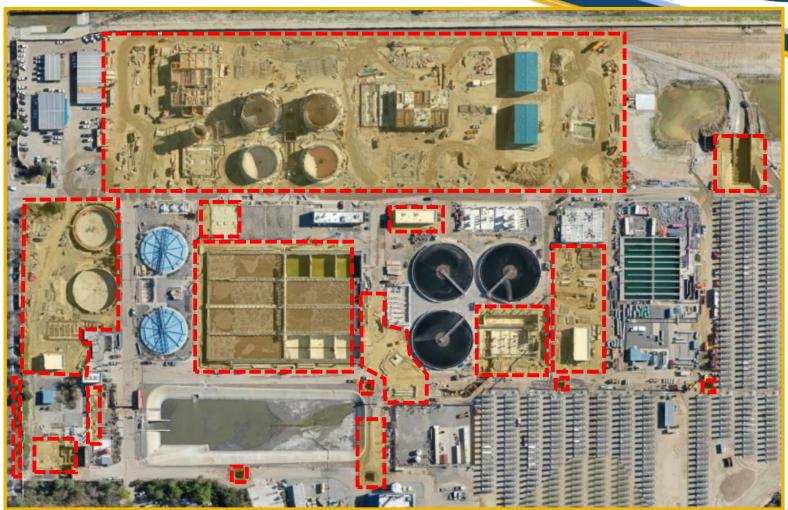
Construction Staff

• WML Craft: 211

• WML Project: 33

• IEUA & CM: 15

• Total: 259







Influent Pump Station

Inland Empire Utilities Agency
A MUNICIPAL WATER DISTRICT





Fine Screens





Primary Clarifiers





Aeration Basin





Blower Building #2





Blower Building #2





Membrane Bioreactor (MBR) Phase 1









MBR Return Activated Sludge Pumps









Thickening Building









Acid Phase Digester & Building





Gas Phase Digesters











Gas Phase Digesters

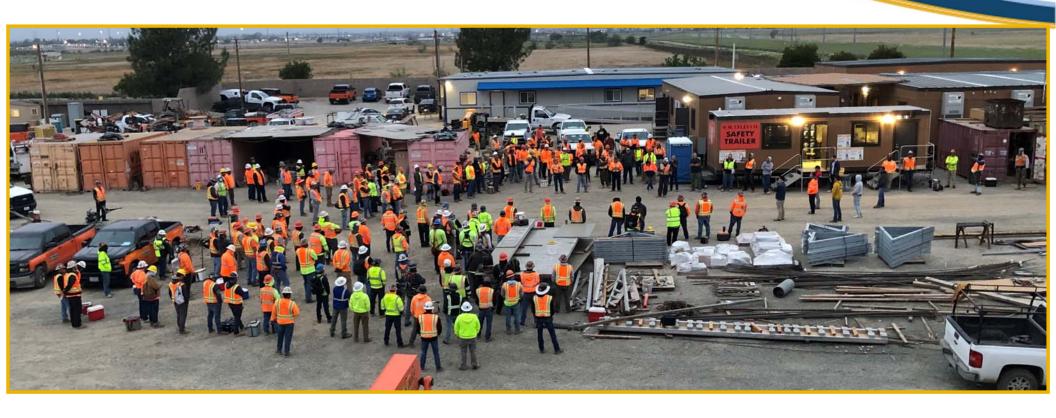




Dewatering Building









INFORMATION ITEM

4G



Date: May 18, 2022

To: The Honorable Board of Directors From: Shivaji Deshmukh, General Manager

Committee: Finance & Administration 05/11/22

Staff Contact: Javier Chagoyen-Lazaro, Acting Assistant General Manager

Subject: Treasurer's Report of Financial Affairs

Executive Summary:

The Treasurer's Report of Financial Affairs for the month ended March 31, 2022 is submitted in a format consistent with the State requirements.

For the month of March 2022, total cash, investments, and restricted deposits of \$504,492,387 reflects a decrease of \$2,645,701 compared to the total of \$507,138,088 reported for February 2022. The decrease was mainly due to construction payments primarily for the RP-5 Expansion project. As a result, the average days cash on hand decreased from 204 days to 194 days for the month of March 2022.

The unrestricted Agency investment portfolio yield in March 2022 was 0.861 percent, an increase of 0.040 percent compared to the February 2022 yield of 0.821 percent. The change in yield is mainly attributed to market conditions and an increased earnings yield in the Local Agency Investment Fund and the California Asset Management Program (CAMP) accounts.

Staff's Recommendation:

The Treasurer's Report of Financial Affairs for the month ended March 31, 2022 is an information item for the Board of Director's review.

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

Fiscal Impact (explain if not budgeted):

Interest earned on the Agency's investment portfolio increases the Agency's overall reserves.

Full account coding (internal AP purposes only): - - - Project No.:

Prior Board Action:

On April 20, 2022 the Board of Directors received the Treasurer's Report of Financial Affairs for the month ended February 28, 2022.

Environmental Determination:

Not Applicable

Business Goal:

The Treasurer's Report of Financial Affairs is consistent with the Agency's Business Goal of Fiscal Responsibility in providing financial reporting that accounts for cash and investment activities to fund operating requirements and to optimize investment earnings.

Attachments:

Attachment 1 - Background

Attachment 2 - PowerPoint

Attachment 3 - Treasurer's Report of Financial Affairs

Board-Rec No.: 22105



Background

Subject: Treasurer's Report of Financial Affairs

The Treasurer's Report of Financial Affairs for the month ended March 31, 2022 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. 2021-4-2).

Agency total cash, investments, and restricted deposits for the month of March 2022 was \$504.5 million, a decrease of \$2.6 million compared to the \$507.1 million reported for the month ended February 2022. The decrease can be attributed to construction payments primarily for the RP-5 Expansion project.

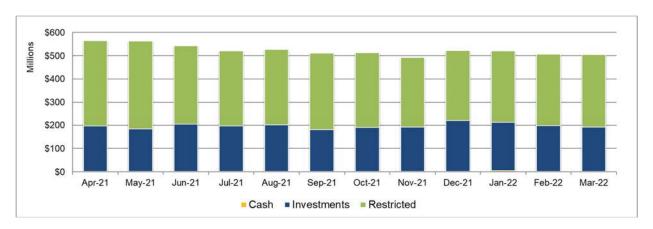


Figure 1: Cash, Investments, and Restricted Deposits

PFM continues to focus on investment discipline and maintaining a neutral duration strategy to ensure current investments align with the Agency's Investment Policy's goals of preservation of capital in the overall portfolio, provide sufficient liquidity to meet to operating requirements, and attain a market rate of return throughout budgetary and economic cycles.

Table 1 below represents the unrestricted Agency investment portfolio by authorized investment and duration with a total portfolio amount of \$189.6 million. The Agency portfolio excludes cash and restricted deposits in the amount of \$314.9 million held by member agencies and with fiscal agents, including \$175.3 million in capitalized interest and debt proceeds for the RP-5 Expansion Project.

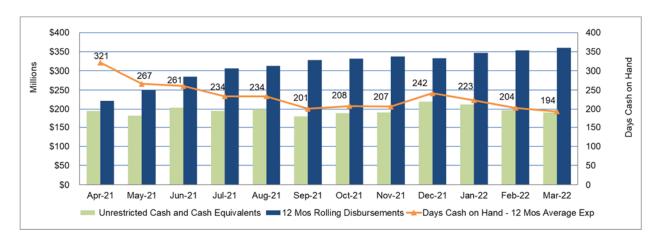
Table 1: Agency Portfolio

Authorized Investments	Allowable Threshold (\$	In	vestment ` March 3 (\$ mil			Average Yield %	Portfolio% (Unrestricted)
	million or %)	Under 1 Year	1-3 Years	Over 3 Years	Total	1 leiu 70	(Unrestricted)
LAIF*- Unrestricted	\$75	\$45.2	\$0.0	\$0.0	\$45.2	0.365%	23.82%
CAMP** - Unrestricted	n/a	2.5			2.5	0.025%	1.35%
CBB*** - Sweep	40%	28.3			28.3	0.100%	14.91%
Sub-Total Agency Managed		\$76.0	\$0.0	\$0.0	\$76.0	0.263%	40.08%
Brokered Cert. of Deposit	30%	\$3.3	\$0.0	\$0.0	\$3.3	1.079%	1.76%
Medium Term Notes	30%	3.5	11.6	4.1	19.2	1.944%	10.14%
Municipal Bonds	10%		0.5	1.6	2.1	0.986%	1.13%
Supranational Bonds	20%		1.7		1.7	0.520%	0.88%
US Treasury Notes	n/a	3.6	24.7	29.9	58.2	1.207%	30.68%
US Gov't Securities	n/a	1.3	16.3	11.5	29.1	1.003%	15.33%
Sub-Total PFM Managed		\$11.7	\$54.8	\$47.1	\$113.6	1.26%	59.92%
Total		\$87.7	\$54.8	\$47.1	\$189.6	0.861%	100.0%

^{*}LAIF - Local Agency Investment Fund

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 decreased from 204 days to 194 days for the month of March 2022 as shown in Figure 2. The change in average days cash on hand is due to a reduction of cash and unrestricted investments and an increase in the 12-month rolling average for disbursements.

Figure 2: Days Cash on Hand – 12 Month Rolling Average

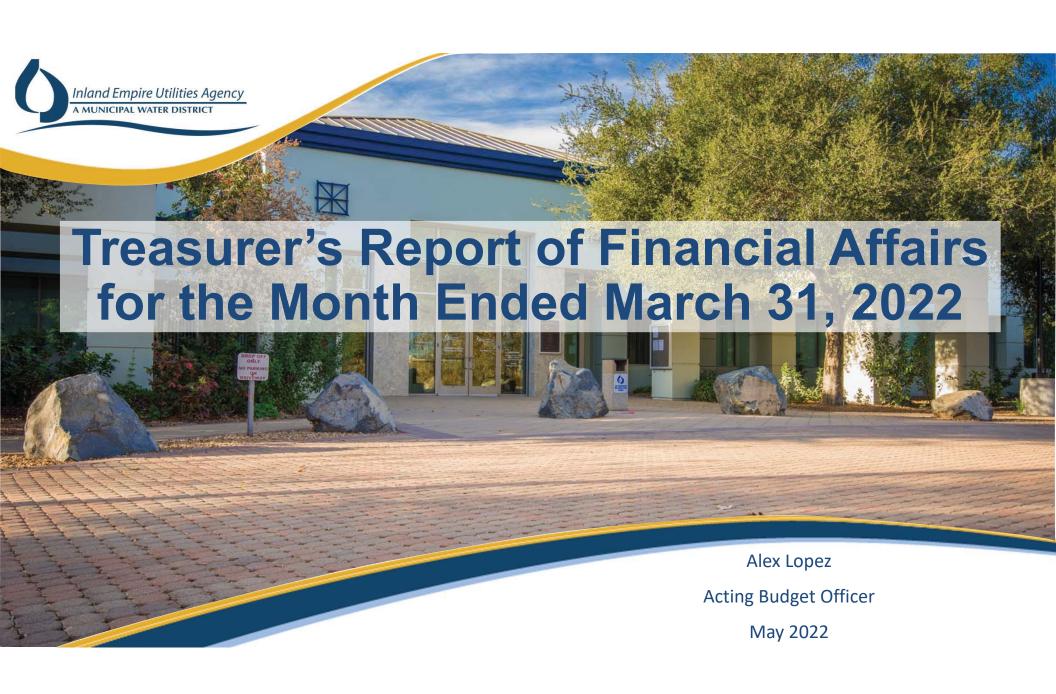


Monthly cash and investment summaries are available on the Agency's website at: https://www.ieua.org/read-our-reports/cash-and-investment/

^{**}CAMP - California Asset Management Program

^{***}CBB – Citizens Business Bank

^{+/-} due to rounding





Agency Liquidity

• Increase in Investment Portfolio Yield is primarily due to an increase in earnings yield in the Local Agency Investment Fund and California Asset Management Program (CAMP) accounts.

Description	March \$ Millions	February \$ Millions	Increase / (Decrease) \$ Millions
Investment Portfolio	\$189.6	\$195.4	(\$5.8)
Cash and Restricted Deposits	\$314.9	\$311.7	\$3.2
Total Investments, Cash, and Restricted Deposits	\$504.5	\$507.1	(\$2.6)
Investment Portfolio Yield	0.861%	0.821%	0.040%
Weighted Average Duration (Years)	1.36	1.39	(0.03)
Average Cash on Hand (Days)	194	204	(10)

Monthly cash and investment summaries available at: https://www.ieua.org/read-our-reports/cash-and-investment/



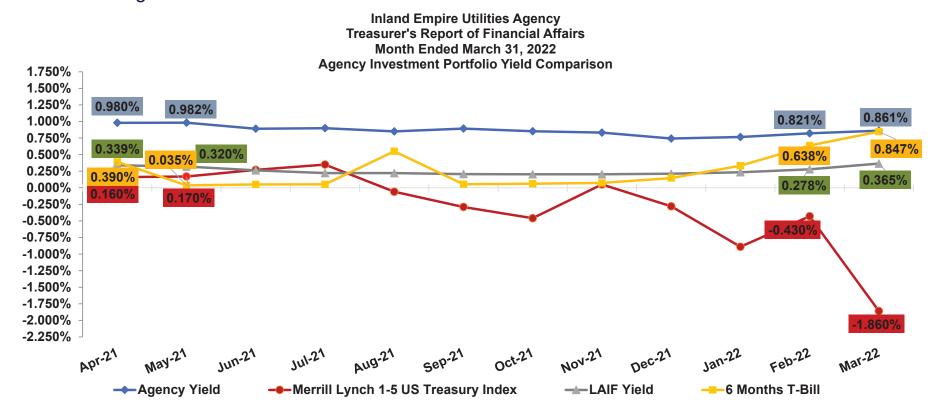
Agency Investment Position

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	\$45.2	\$0.0	\$0.0	\$45.2	0.365%	23.82%
California Asset Management Program	n/a	2.5			2.5	0.250%	1.35%
Citizens Business Bank – Sweep	40%	28.3			28.3	0.100%	14.91%
Sub-Total Agency Managed		\$76.0	\$0.0	\$0.0	\$76.0	0.26%	40.08%
Brokered Certificates of Deposit (CD)	30%	\$3.3	\$0.0	\$0.0	\$3.3	1.079%	1.76%
Medium Term Notes	30%	3.5	11.6	4.1	19.2	1.944%	10.14%
Municipal Bonds	10%		0.5	1.6	2.1	0.986%	1.13%
Supranational Bonds	20%		1.7		1.7	0.520%	0.88%
US Treasury Notes	n/a	3.6	24.7	29.9	58.2	1.207%	30.68%
US Government Securities	n/a	1.3	16.3	11.5	29.1	1.003%	15.33%
Sub-Total PFM Managed		\$11.7	\$54.8	\$47.1	\$113.6	1.26%	59.92%
Total		\$87.7	\$54.8	\$47.1	\$189.6	0.861%	100.0%



Portfolio Yield Comparison

Merrill Lynch 1-5 US Treasury Index - due to the rapid rise of interest rates in March, U.S. Treasury
market values dropped sharply far outweighing income received, and as a result index returns
remained negative.



TREASURER'S REPORT OF FINANCIAL AFFAIRS

For the Month Ended March 31, 2022



All investment transactions have been executed in accordance with the criteria stated in the Agency's Investment Policy (Resolution No. 2021-4-2) adopted by the Inland Empire Utilities Agency's Board of Directors during its regular meeting held on April 21, 2021.

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

Cash and Investment Summary Month Ended

March 31, 2022

	March	February	Variance
Cash, Bank Deposits, and Bank Investment Accounts	\$1,609,477	\$1,769,120	(\$159,643)
<u>Investments</u>			
Agency Managed			
Citizens Business Bank (CBB) Repurchase (Sweep)	\$28,272,669	\$14,599,565	\$13,673,104
Local Agency Investment Fund (LAIF)	45,161,866	65,161,866	(20,000,000)
California Asset Management Program (CAMP)	2,559,981	2,559,431	550
Total Agency Managed Investments	75,994,516	82,320,862	(\$6,326,346)
PFM Managed			
Certificates of Deposit	\$3,330,000	\$3,330,000	\$0
Municipal Bonds	2,141,127	2,141,157	(30)
Supra-National Agency Bonds	1,668,978	1,668,943	35
Medium Term Notes	19,228,483	17,583,432	1,645,051
U.S. Treasury Notes	58,170,032	59,294,657	(1,124,625)
U.S. Government Sponsored Entities	29,067,213	29,067,951	(738)
Total PFM Managed Investments	113,605,833	113,086,140	\$519,693
Total Investments	\$189,600,349	\$195,407,002	(\$5,806,653)
Total Cash and Investments Available to the Agency	\$191,209,826	\$197,176,122	(\$5,966,296)
Restricted Deposits			
CAMP Water Connection Reserve	\$23,661,319	\$23,656,239	\$5,080
LAIF Self Insurance Reserve	6,437,317	6,437,317	-
Bond and Note Accounts	25,746,788	25,745,569	1,219
2020B Construction Accounts	149,587,914	149,585,655	2,259
Capital Capacity Reimbursement Account (CCRA) Deposits Held by Member Agencies**	79,220,800	75,957,436	3,263,364
California Employers' Retirement Benefit Trust Account - CERBT (Other Post Employment Benefits - OPEB)	22,314,275	22,618,939	(304,664)
Escrow Deposits	6,314,148	5,960,811	353,337
Total Restricted Deposits	\$313,282,561	\$309,961,966	\$3,320,595
Total Cash, Investments, and Restricted Deposits	\$504,492,387	\$507,138,088	(\$2,645,701)
•		, , ,	<u> </u>

^{**}Total reported as of February 2022 net of capital call receipts

Cash and Investment Summary

Month Ended March 31, 2022

Cash, Bank Deposits, and Bank Investment Accounts

CBB Demand Account (Negative balance offset by CBB Sweep Balance)	\$1,114,218
CBB Payroll Account CBB Workers' Compensation Account	- 58,928
Subtotal Demand Deposits	\$1,173,146
Other Cash and Bank Accounts	
Petty Cash	\$2,250
Subtotal Other Cash	\$2,250
US Bank Pre-Investment Money Market Account	\$434,081
Total Cash and Bank Accounts	\$1,609,477
<u>Unrestricted Investments</u>	
CBB Repurchase (Sweep) Investments	
Fannie Mae (FNMA)	\$20,349,710
Freddie Mac (FHLMC)	7,922,959
Subtotal CBB Repurchase (Sweep)	\$28,272,669
Local Agency Investment Fund (LAIF)	
LAIF Fund	\$45,161,866
Subtotal Local Agency Investment Fund	\$45,161,866
California Asset Management Program (CAMP)	
Short Term	\$2,559,981
Subtotal CAMP	\$2,559,981
Subtotal Agency Managed Investment Accounts	\$75,994,516
Brokered Certificates of Deposit	
Brokered Certificates of Deposit	\$3,330,000
Subtotal Brokered Certificates of Deposit	\$3,330,000
Supra-National Agency Bonds	#4.CC0.0E0
Inter-American Development Bank Notes	\$1,668,978
Subtotal Supra-National Agency Bonds	\$1,668,978

Cash and Investment Summary

Month Ended March 31, 2022

Unrestricted Investments Continued

Municipal Bonds	
Subtotal State and Local Municipal Bonds	\$2,141,127
Subtotal State and Municipal Bonds	\$2,141,127
Medium Term Notes	
Medium Term Notes	\$19,228,483
Subtotal Medium Term Notes	\$19,228,483
U.S. Treasury Notes	
Treasury Note	\$58,170,032
Subtotal U.S. Treasury Notes	\$58,170,032
U.S. Government Sponsored Entities	
Fannie Mae Bank	\$17,837,283
Freddie Mac Bank	7,934,828
Federal Home Loan Bank	3,295,102
Subtotal U.S. Government Sponsored Entities	\$29,067,213
Subtotal PFM Managed Investment Accounts	\$113,605,833
Subtotal PFM Managed Investment Accounts Total Investments	\$113,605,833 \$189,600,349
Total Investments Restricted Deposits Investment Pool Accounts	
Total Investments Restricted Deposits Investment Pool Accounts CAMP - Water Connection Reserves	\$189,600,349 \$23,661,319
Total Investments Restricted Deposits Investment Pool Accounts	\$189,600,349
Total Investments Restricted Deposits Investment Pool Accounts CAMP - Water Connection Reserves	\$189,600,349 \$23,661,319
Total Investments Restricted Deposits Investment Pool Accounts CAMP - Water Connection Reserves LAIF - Self Insurance Fund Reserves	\$189,600,349 \$23,661,319 6,437,317
Total Investments Restricted Deposits Investment Pool Accounts CAMP - Water Connection Reserves LAIF - Self Insurance Fund Reserves Subtotal Investment Pool Accounts	\$189,600,349 \$23,661,319 6,437,317
Total Investments Restricted Deposits Investment Pool Accounts CAMP - Water Connection Reserves LAIF - Self Insurance Fund Reserves Subtotal Investment Pool Accounts Bond and Note Accounts	\$189,600,349 \$23,661,319 6,437,317 \$30,098,636
Total Investments Restricted Deposits Investment Pool Accounts CAMP - Water Connection Reserves LAIF - Self Insurance Fund Reserves Subtotal Investment Pool Accounts Bond and Note Accounts 2017A Debt Service Accounts 2020A Debt Service Accounts 2020B Debt Service Accounts	\$189,600,349 \$23,661,319 6,437,317 \$30,098,636 \$432 - 36
Total Investments Restricted Deposits Investment Pool Accounts CAMP - Water Connection Reserves LAIF - Self Insurance Fund Reserves Subtotal Investment Pool Accounts Bond and Note Accounts 2017A Debt Service Accounts 2020A Debt Service Accounts	\$189,600,349 \$23,661,319 6,437,317 \$30,098,636

Cash and Investment Summary

Month Ended March 31, 2022

Restricted Deposits Continued

2020B Construction Project Accounts	
LAIF Construction Project Accounts	\$139,066,216
CAMP Construction Project Accounts	10,521,698
Subtotal 2020B Construction Project Accounts	\$149,587,914
CCRA Deposits Held by Member Agencies	
City of Chino	\$10,902,572
Cucamonga Valley Water District	13,097,142
City of Fontana	16,965,619
City of Montclair	1,812,295
City of Ontario	28,900,041
City of Chino Hills	3,576,907
City of Upland	3,966,224
Subtotal CCRA Deposits Held by Member Agencies**	\$79,220,800
**Total reported as of February 2022 net of capital call receipts	
CalPERS	
CERBT Account (OPEB)	\$22,314,275
Subtotal CalPERS Accounts	\$22,314,275
Escrow Deposits	
Genesis Construction	\$199,358
W.M. Lyles Construction	6,114,790
Subtotal Escrow Deposits	\$6,314,148
Total Restricted Deposits	\$313,282,561
Total Cash, Investments, and Restricted Deposits as of March 31, 2022	\$504,492,387
Total Cash, Investments, and Restricted Deposits as of 3/31/2022	\$504,492,387
Less: Total Cash, Investments, and Restricted Deposits as of 2/28/2022	507,138,088
Total Monthly Increase (Decrease)	(\$2,645,701)

	I		1		I	1	I	1
	Par	Cost Basis	Term	March		%	Maturity	Market
	-				%	Yield to	Ť	
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Cash, Bank Deposits, and Bank Investment Accoun	<u>ts</u>							
Citizens Business Bank (CBB)								
Demand Account	\$1,114,218	\$1,114,218	N/A	\$1,114,218		N/A	N/A	\$1,114,218
Payroll Checking	0	0	N/A	0		N/A	N/A	0
Workers' Compensation Account	58,928	67,069	N/A	58,928		N/A	N/A	58,928
Subtotal CBB Accounts	\$1,173,146	\$1,181,287	-	\$1,173,146	•			\$1,173,146
US Bank (USB)								
Custodial Money Market (Investment Mgmt.)	\$58,262	\$58,262	N/A	\$58,262		0.01%	N/A	\$58,262
Custodial Money Market (Debt Service)	375,819	375,819	N/A	375,819		0.01%	N/A	375,819
Subtotal USB Account	\$434,081	\$434,081		\$434,081	•	0.01%		\$434,081
Petty Cash	\$2,250	\$2,250	N/A	\$2,250	<u>.</u>	N/A	N/A	\$2,250
Total Cash, Bank Deposits and								
Bank Investment Accounts	\$1,609,477	\$1,617,618	-	\$1,609,477	•		-	\$1,609,477
<u>Investments</u>								
CBB Daily Repurchase (Sweep) Accounts								
Fannie Mae (FNMA)	\$20,349,710	\$20,349,710	N/A	\$20,349,710		0.10%	N/A	\$20,349,710
Freddie Mac (FHLMC)	7,922,959	7,922,959	N/A	7,922,959		0.10%	N/A	7,922,959
Subtotal CBB Repurchase Accounts	\$28,272,669	\$28,272,669	-	\$28,272,669	•	0.10%		\$28,272,669
LAIF Accounts								
Non-Restricted Funds	\$45,161,866	\$45,161,866	N/A	\$45,161,866		0.365%	N/A	\$45,161,866
Subtotal LAIF Accounts	\$45,161,866	\$45,161,866	, -	\$45,161,866	•	0.365%	,	\$45,161,866
CAMP Accounts								
Non-Restricted Funds	\$2,559,981	\$2,559,981	N/A	\$2,559,981		0.25%	N/A	\$2,559,981
Subtotal CAMP Accounts	\$2,559,981	\$2,559,981		\$2,559,981		0.25%		\$2,559,981
Subtotal Agency Managed Investment Accounts	\$75,994,516	\$75,994,516	-	\$75,994,516		0.26%		\$75,994,516
Brokered Certificates of Deposit (CDs)								
Sumitomo Mitsui Bank	\$745,000	\$745,000	724	\$745,000	0.70%	0.70%	07/08/22	\$744,516
DNB Bank ASA NY	715,000	715,000	1092	715,000	2.04%	2.03%	12/02/22	716,963
Barclays Bank PLC NY	1,125,000	1,125,000	1153	1,125,000	1.05%	1.05%	02/01/23	1,114,043
Credit Suisse NY	745,000	745,000	724	745,000	0.59%	0.59%	03/17/23	734,139
Subtotal Brokered CDs	\$3,330,000	\$3,330,000	-	\$3,330,000	•	1.08%	·	\$3,309,661

						0.		
	Par	Cost Basis	Term	March	%	% Violdto	Maturity	Market
	Amount	Amount	(Days)	Value	% Coupon	Yield to Maturity	Date	Value
Investments (continued)	rimount	Timount	(Days)	varae	Goupon	Maturity	Bute	varae
US Treasury Note								
US Treasury Note	\$690,000	\$693,962	1518	\$692,377	1.750%	0.36%	06/30/22	\$692,048
US Treasury Note	475,000	476,670	1656	476,600	1.625%	1.08%	11/15/22	476,039
US Treasury Note	745,000	744,360	527	744,705	0.125%	0.18%	11/30/22	739,063
US Treasury Note	200,000	190,453	1580	198,157	1.750%	2.93%	01/31/23	200,312
US Treasury Note	310,000	293,289	1699	306,725	1.500%	2.74%	02/28/23	309,564
US Treasury Note	1,235,000	1,189,508	1508	1,224,019	1.50%	2.44%	03/31/23	1,232,105
US Treasury Note	1,880,000	1,875,300	709	1,877,183	0.13%	0.25%	05/31/23	1,841,225
US Treasury Note	2,000,000	1,899,453	1618	1,971,725	1.38%	2.58%	06/30/23	1,985,000
US Treasury Note	1,260,000	1,196,951	1630	1,241,201	1.25%	2.44%	07/31/23	1,246,613
US Treasury Note	650,000	667,088	1611	655,802	2.88%	2.25%	09/30/23	657,109
US Treasury Note	1,875,000	1,870,898	877	1,872,227	0.25%	0.34%	11/15/23	1,816,699
US Treasury Note	3,450,000	3,484,904	1713	3,462,083	2.75%	2.52%	11/15/23	3,478,570
US Treasury Note	2,525,000	2,479,826	1786	2,509,622	2.13%	2.52%	11/30/23	2,521,055
US Treasury Note	990,000	988,608	1044	989,169	0.13%	0.17%	12/15/23	954,886
US Treasury Note	120,000	120,356	1813	120,127	2.63%	2.56%	12/31/23	120,731
US Treasury Note	810,000	806,235	917	807,315	0.13%	0.31%	01/15/24	779,499
US Treasury Note	675,000	709,778	962	701,112	2.38%	0.35%	02/29/24	675,633
US Treasury Note	2,345,000	2,355,534	1792	2,349,468	2.00%	1.90%	04/30/24	2,326,680
US Treasury Note	210,000	208,679	1059	209,033	0.25%	0.47%	05/15/24	200,714
US Treasury Note	575,000	580,930	1824	577,669	2.00%	1.78%	06/30/24	569,789
US Treasury Note	1,000,000	1,016,172	1818	1,007,579	2.13%	1.78%	07/31/24	992,813
US Treasury Note	1,310,000	1,349,146	1824	1,329,595	2.13%	1.50%	09/30/24	1,298,742
US Treasury Note	595,000	614,454	1822	605,079	2.25%	1.57%	10/31/24	591,374
US Treasury Note	510,000	521,814	1789	516,432	2.13%	1.63%	11/30/24	504,900
US Treasury Note	1,820,000	1,876,875	1273	1,864,035	1.50%	0.58%	11/30/24	1,772,794
US Treasury Note	340,000	335,232	1475	336,263	0.25%	0.60%	05/31/25	316,519
US Treasury Note	1,900,000	1,866,230	1440	1,872,891	0.25%	0.71%	05/31/25	1,768,781
US Treasury Note	2,050,000	2,027,898	1532	2,031,463	0.25%	0.52%	08/31/25	1,896,891
US Treasury Note	990,000	968,228	1463	970,981	0.25%	0.81%	09/30/25	914,358
US Treasury Note	1,600,000	1,573,125	1463	1,576,824	0.25%	0.67%	09/30/25	1,477,750
US Treasury Note	435,000	427,965	1658	429,319	0.38%	0.74%	11/30/25	402,103
US Treasury Note	1,910,000	1,873,218	1623	1,879,654	0.38%	0.82%	11/30/25	1,765,556
US Treasury Note	2,925,000	2,845,591	1623	2,853,590	0.38%	1.06%	11/30/25	2,703,797
US Treasury Note	815,000	810,034	1814	811,249	0.38%	0.50%	12/31/25	752,474
US Treasury Note	1,780,000	1,751,145	1699	1,756,732	0.38%	0.73%	12/31/25	1,643,441
US Treasury Note	870,000	820,995	1730	822,289	0.38%	1.86%	01/31/26	801,623
US Treasury Note	1,520,000	1,466,088	1730	1,469,171	0.38%	1.27%	01/31/26	1,400,537
US Treasury Note	2,345,000	2,248,910	1730	2,253,978	0.38%	1.42%	01/31/26	2,160,698
US Treasury Note	2,940,000	3,257,428	1730	3,184,082	2.63%	0.43%	01/31/26	2,951,025
US Treasury Note	1,765,000	1,717,428	1850	1,720,971	0.50%	1.15%	02/28/26	1,631,798
US Treasury Note	3,110,000	3,068,088	1821	3,077,110	0.50%	0.78%	02/28/26	2,875,292
US Treasury N/B Note	1,360,000	1,359,469	1666	1,359,534	0.75%	0.76%	03/31/26	1,268,200
US Treasury N/B Note	1,464,000	1,453,192	1805	1,454,892	0.75%	0.90%	05/31/26	1,361,520
Subtotal US Treasuries	\$58,374,000	\$58,081,506	_	\$58,170,032		1.21%		\$56,076,320

	Par	Cost Basis	Term	March	%	% Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Investments (continued)								
U.S. Government Sponsored Entities								
Federal Home Loan Bank	\$1,280,000	\$1,277,645	1092	\$1,279,305	1.38%	1.44%	02/17/23	\$1,277,477
Fannie Mae Bond	1,360,000	1,355,906	365	1,358,445	0.25%	0.35%	05/22/23	1,335,355
Freddie Mac Bond	1,450,000	1,444,461	1,810	1,448,641	2.75%	2.83%	06/19/23	1,464,007
Freddie Mac Bond	1,330,000	1,326,116	1,095	1,328,400	0.25%	0.35%	06/26/23	1,302,175
Fannie Mae Bond	1,875,000	1,870,969	1,095	1,873,288	0.25%	0.32%	07/10/23	1,832,912
Fannie Mae Bond	645,000	645,000	1,092	645,000	0.36%	0.36%	08/18/23	629,641
Freddie Mac Bond	885,000	884,097	1,098	884,581	0.25%	0.28%	08/24/23	862,423
Fannie Mae Bond	855,000	853,273	1,741	854,475	2.88%	2.92%	09/12/23	863,872
Fannie Mae Bond	1,820,000	1,803,274	1,772	1,815,007	2.88%	3.08%	09/12/23	1,838,886
Freddie Mac Bond	805,000	804,203	1,095	804,555	0.25%	0.28%	12/04/23	778,647
Federal Home Loan Bank	870,000	895,642	1,772	878,914	3.38%	2.72%	12/08/23	886,051
Federal Home Loan Bank	190,000	189,327	1,824	189,748	2.50%	2.58%	02/13/24	190,645
Fannie Mae Bond	2,055,000	2,130,234	1,769	2,098,039	1.63%	0.85%	01/07/25	2,007,162
Freddie Mac Bond	1,215,000	1,214,064	1,825	1,214,463	1.50%	1.52%	02/12/25	1,180,932
Federal Home Loan Bank	950,000	945,288	1,824	947,135	0.50%	0.60%	04/14/25	893,697
Fannie Mae Bond	495,000	496,629	1,792	496,015	0.63%	0.56%	04/22/25	467,266
Fannie Mae Bond	1,275,000	1,272,374	1,824	1,273,392	0.63%	0.67%	04/22/25	1,203,563
Fannie Mae Bond	1,425,000	1,432,296	1,782	1,429,573	0.63%	0.52%	04/22/25	1,345,159
Fannie Mae Bond	240,000	241,126	1,716	240,769	0.50%	0.40%	06/17/25	224,847
Fannie Mae Bond	995,000	996,473	1,693	996,020	0.50%	0.47%	06/17/25	932,177
Fannie Mae Bond	1,435,000	1,441,931	1,778	1,439,573	0.50%	0.40%	06/17/25	1,344,395
Fannie Mae Bond	1,480,000	1,476,936	1,824	1,478,030	0.50%	0.54%	06/17/25	1,386,554
Freddie Mac Bond	895,000	890,543	1,824	892,051	0.38%	0.48%	07/21/25	833,845
Fannie Mae Bond	950,000	945,554	1,824	946,973	0.38%	0.47%	08/25/25	883,313
Freddie Mac Bond	1,365,000	1,360,891	1,824	1,362,137	0.38%	0.44%	09/23/25	1,267,086
Fannie Mae Bond	895,000	891,796	1,821	892,684	0.50%	0.57%	11/07/25	833,055
Subtotal U.S. Gov't Sponsored Entities	\$29,035,000	\$29,086,048		\$29,067,213	. 0.0070	1.00%	11/0//20	\$28,065,142
Supra-National Agency Bond								
Inter-American Development Bank Notes	\$1,670,000	\$1,668,764	1,461	\$1,668,978	0.50%	0.52%	09/23/24	\$1,590,084
Subtotal Supra-National Agency Bond	\$1,670,000	\$1,668,764	, <u>-</u>	\$1,668,978		0.52%	. , ,	\$1,590,084

						%		
	Par	Cost Basis	Term	March	%	Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	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	\$193,335
Maryland State GO Bond	250,000	249,930	1457	249,959	0.51%	0.52%	08/01/24	239,152
CA State Dept of Wtr Res	100,000	100,000	1578	100,000	0.56%	0.56%	12/01/24	94,336
Univ. of CA Revenue Bond	90,000	90,326	1764	90,208	0.88%	0.81%	05/15/25	84,814
Univ. of CA Revenue Bond Florida State Board of Admin. Taxable Rev	205,000 200,000	205,000 201,414	1764 1749	205,000 200,960	0.88% 1.26%	0.88% 1.11%	05/15/25 07/01/25	193,188 189,888
Florida State Board of Admin. Taxable Rev	520,000	520,000	1749	520,000	1.26%	1.11%	07/01/25	493,709
Los Angeles CCD CA Taxable GO Bonds	375,000	375,000	1725	375,000	0.77%	0.77%	08/01/25	347,201
NJ TPK Authority	205,000	205,000	1792	205,000	1.05%	1.05%	01/01/26	191,142
Subtotal State and Local Municipal Bonds	\$2,140,000	\$2,141,670		\$2,141,127		0.99%	. , . ,	\$2,026,765
Medium Term Notes								
Paccar Financial Corp	\$930,000	\$929,498	1096	\$929,982	2.65%	2.67%	05/10/22	\$931,544
Visa Inc	825,000	795,407	1611	821,932	2.15%	3.03%	09/15/22	828,188
Amazon Inc	935,000	925,996	1409	932,910	2.40%	2.66%	02/22/23	941,903
Burlington North Santa Fe Corp	800,000	790,800	1792	798,213	3.00%	3.26%	03/15/23	806,091
Bank of NY Mellon	1,375,000	1,387,595	1555	1,378,175	3.50%	3.27%	04/28/23	1,393,688
Apple Inc. Corp.	565,000	563,463	1095	564,432	0.75%	0.84%	05/11/23	557,311
UnitedHealth Group Inc	720,000	755,741	1330	731,824	3.50%	2.08%	06/15/23	730,344
Pfizer Inc	1,260,000	1,276,393	1807	1,266,315	2.95%	2.67%	03/15/24	1,270,770
Amazon Com. Inc.	560,000	559,182	1096	559,424	0.45%	0.50%	05/12/24	537,790
Walmart Inc	1,425,000	1,495,196	1768	1,445,185	2.85%	1.78%	07/08/24	1,438,344
JP Morgan Chase	570,000	570,000	1461	570,000	0.65%	0.65%	09/16/24	553,368
Bank of America	725,000	725,000	1464	725,000	0.81%	0.81%	10/24/24	700,455
John Deere Capital Corp	790,000	770,045	1542	770,468	1.25%	2.17%	01/10/25	758,102
Johnson & Johnson	1,380,000	1,473,840	1392	1,447,613	2.63%	0.81%	01/15/25	1,387,484
Toyota Motor	315,000	318,077	1724	316,873	1.80%	1.58%	02/13/25	305,549
Toyota Motor	425,000	429,152	1724	427,527	1.80%	1.58%	02/13/25	412,249
Novartis Capital	1,425,000	1,475,744	1743	1,455,204	1.75%	0.98%	02/14/25	1,389,931
JP Morgan Chase JP Morgan Chase	555,000	555,000	1461 1530	555,000	0.82%	0.82%	06/01/25	528,957
Bristol Myers	355,000 349,000	355,000 345,524	1606	355,000 346,139	0.77% 0.75%	0.77% 0.98%	08/09/25 11/13/25	336,421 324,643
Bank of Americ Corp	880,000	880,000	1746	880,000	3.38%	3.38%	04/02/26	878,661
Microsoft Corp (Callable)	1,100,000	1,112,199	1874	1,111,920	2.40%	2.14%	04/02/20	1,089,066
Target Corp	150,000	149,745	2034	149,754	1.95%	1.99%	01/15/27	144,924
Target Corp	690,000	689,579	2034	689,593	1.95%	1.96%	01/15/27	666,648
Subtotal Medium Term Notes	\$19,104,000	\$19,328,176		\$19,228,483		1.94%	. 01/10/2/	\$18,912,431
Subtotal PFM Managed Investment Accounts	\$113,653,000	\$113,636,164		\$113,605,833		1.25%		\$109,980,403
Total Investments			-		•			
(Source of Investment Amortized Cost: PFM)	\$189,647,516	\$189,630,680	-	\$189,600,349	•		•	\$185,974,919
(Source of investment Amortized Cost: PFM)								

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	Par	Cost Basis	Term	March		%	Maturity	Market
					%	Yield to		
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Restricted Deposits								
Investment Pool Accounts								
CAMP - Water Connection Reserves	\$23,661,319	\$23,661,319	N/A	\$23,661,319		0.25%	N/A	\$23.661.319
LAIF - Self Insurance Reserves	6,437,317	6,437,317	N/A	6,437,317	-	0.37%	N/A	6,437,317
Total Investment Pool Accounts	\$30,098,636	\$30,098,636		\$30,098,636		0.27%		\$30,098,636
Bond and Note Accounts								
2017A Debt Service Accounts	\$432	\$432	N/A	\$432		0.00%	N/A	\$432
2020A Debt Service Accounts	0	0	N/A	0		0.00%	N/A	0
2020B Debt Service Accounts	36	36	N/A	36		0.00%	N/A	36
2020B Capitalized Interest Account	25,746,320	25,746,320	N/A	25,746,320		0.25%	N/A	25,746,320
Total Bond and Note Accounts	\$25,746,788	\$25,746,788		\$25,746,788		0.25%		\$25,746,788
2020B Construction Project Account								
LAIF Construction Fund	\$139,066,216	\$139,066,216	N/A	\$139,066,216		0.37%	N/A	\$139,066,216
CAMP Construction Fund	10,521,698	10,521,698	,	10,521,698		0.25%	N/A	10,521,698
Subtotal 2020B Construction Fund	\$149,587,914	\$149,587,914	·	\$149,587,914		0.36%	, ,	\$149,587,914
Total 2020B Construction Project Accts	\$149,587,914	\$149,587,914		\$149,587,914		0.357%		\$149,587,914
CCRA Deposits Held by Member Agencies								
City of Chino	\$10,902,572	\$10,902,572	N/A	\$10,902,572		N/A	N/A	\$10,902,572
City of Chino Hills	3,576,907	3,576,907	N/A	3,576,907		N/A	N/A	3,576,907
Cucamonga Valley Water District	13,097,142	13,097,142	N/A	13,097,142		N/A	N/A	13,097,142
City of Fontana	16,965,619	16,965,619	N/A	16,965,619		N/A	N/A	16,965,619
City of Montclair	1,812,295	1,812,295	N/A	1,812,295		N/A	N/A	1,812,295
City of Ontario	28,900,041	28,900,041	N/A	28,900,041		N/A	N/A	28,900,041
City of Upland	3,966,224	3,966,224	N/A	3,966,224		N/A	N/A	3,966,224
Subtotal CCRA Deposits Held by Member Agencies**	\$79,220,800	\$79,220,800		\$79,220,800				\$79,220,800
**Total reported as of February 2022 net of capital call rece	ipts							
CalPERS Deposits								
CERBT Account (OPEB)	\$16,000,000	\$16,000,000	N/A	\$22,314,275	_	N/A	N/A	\$22,314,275
Subtotal CalPERS Deposits	\$16,000,000	\$16,000,000		\$22,314,275				\$22,314,275
Escrow Deposits								
Genesis Construction	\$199,358	\$199,358	N/A	\$199,358		N/A	N/A	\$199,358
W. M. Lyles Construction	6,114,790	6,114,790	N/A	6,114,790	-	N/A	N/A	6,114,790
Subtotal Escrow Deposits	\$6,314,148	\$6,314,148		\$6,314,148				\$6,314,148
Total Restricted Deposits	\$306,968,286	\$306,968,286	· -	\$313,282,561	<u>.</u>			\$313,282,561
Total Cash, Investments, and Restricted Deposits as of March 31, 2022	\$498,225,279	\$498,216,584		\$504,492,387			;	\$500,866,957

Cash and Investment Summary

Month Ended March 31, 2022

March Purchases

No.	Date	Transaction	Investment Security	Туре	Par Amount Purchased	Investment Yield to Maturity
1	03/10/22	Purchase	John Deere Capital Corp	Corporate Note	\$790,000	2.17%
2	03/22/22	Purchase	Bank of America	Corporate Note	880,000	3.38%
3	03/22/22	Purchase	US Treasury Note	Treasury Note	475,000	1.08%
			Total Purchases		\$ 2,145,000	- =
Marc	March Investment Maturities, Calls & Sales					
	_	_		_	Par Amount	Investment
No.	Date	Transaction	Investment Security	Туре	Matured/Sold	Yield to Maturity
1	2/3/2022	Sale	US Treasury Note	Treasury Note	\$1,000	2.80%
2	2/3/2022	Sale	US Treasury Note	Treasury Note	775,000	0.18%
3	2/22/2022	Sale	US Treasury Note	Treasury Note	840,000	2.93%
			Total Maturities, Calls & Sales		\$ 1,616,000	-

Cash and Investment Summary

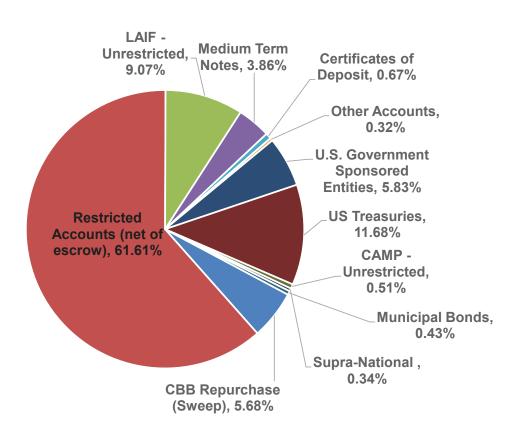
Month Ended March 31, 2022

<u>Directed Investment Category</u>	Amount Invested	<u>Yield</u>
CBB Repurchase (Sweep)	\$28,272,669	0.100%
LAIF - Unrestricted	45,161,866	0.365%
CAMP - Unrestricted	2,559,981	0.250%
Brokered Certificates of Deposit	3,330,000	1.079%
Medium Term Notes	19,228,483	1.944%
Municipal Bonds	2,141,127	0.986%
Supra-National Bonds	1,668,978	0.520%
US Treasury Notes	58,170,032	1.207%
U.S. Government Sponsored Entities	29,067,213	1.003%
Total Investment Portfolio	\$189,600,349	
Investment Portfolio Rate of Return		0.861%
Restricted/Transitory/Other Accounts	Amount Invested	Yield
CCRA Deposits Held by Member Agencies	\$79,220,800	N/A
CalPERS OPEB (CERBT) Account	22,314,275	N/A
CAMP Restricted Water Connection Reserve	23,661,319	0.250%
LAIF Restricted Insurance Reserve	6,437,317	0.365%
US Bank - 2017A Debt Service Accounts	432	0.000%
US Bank - 2020A Refunding Bond Accounts	0	0.000%
US Bank - 2020B Revenue Note Accounts	25,746,356	0.250%
US Bank - Pre-Investment Money Market Account	434,081	0.010%
LAIF Construction Account	139,066,216	0.365%
CAMP Construction Account	10,521,698	0.250%
Citizens Business Bank - Demand Account	1,114,218	N/A
Citizens Business Bank - Workers' Compensation Account	58,928	N/A
Citizens Business Bank - Payroll Account	0	N/A
Other Accounts*	2,250	N/A
Escrow Account	6,314,148	N/A
Total Restricted/Transitory/Other Accounts	\$314,892,038	
Average Yield of Other Accounts		0.331%
Total Agency Directed Deposits	\$504,492,387	

^{*}Petty Cash

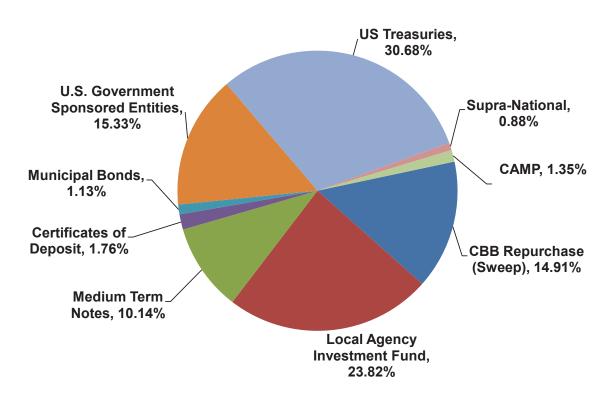
Inland Empire Utilities Agency Treasurer's Report of Financial Affairs

Month Ended March 31, 2022
Agency Investment Portfolio (Net of Escrow Accounts)
\$498,178,239



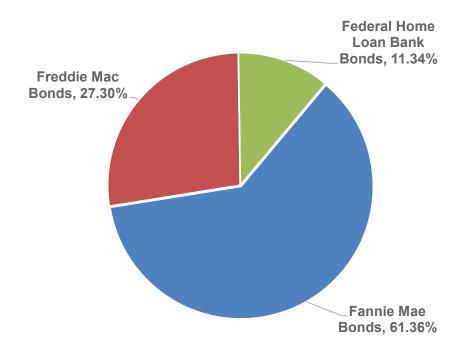
Inland Empire Utilities Agency Treasurer's Report of Financial Affairs

Month Ended March 31, 2022 Unrestricted Agency Investment Portfolio \$189,600,349

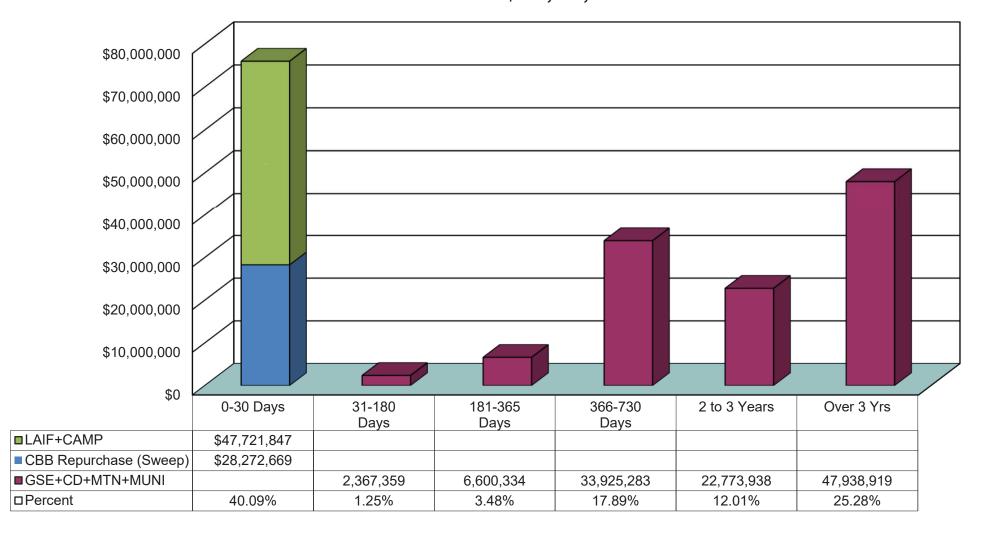


Inland Empire Utilities Agency Treasurer's Report of Financial Affairs

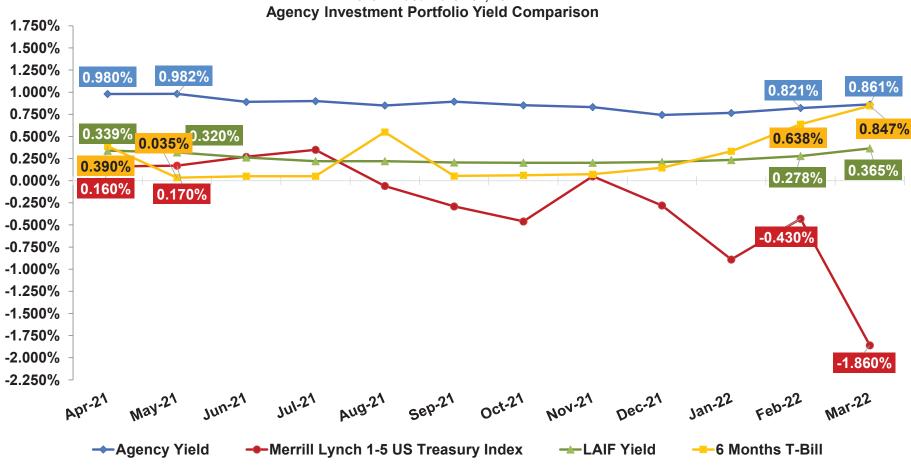
Month Ended March 31, 2022
U.S. Government Sponsored Entities Portfolio
\$29,067,213



Inland Empire Utilities Agency Treasurer's Report of Financial Affairs Month Ended March 31, 2022 Agency Investment Portfolio Maturity Distribution (Unrestricted) \$195,407,002



Inland Empire Utilities Agency Treasurer's Report of Financial Affairs Month Ended March 31, 2022



AGENCY REPRESENTATIVES' REPORTS

5A



SAWPA

SANTA ANA WATERSHED PROJECT AUTHORITY

11615 Sterling Avenue, Riverside, California 92503 ● (951) 354-4220

PURSUANT TO THE PROVISIONS OF AB 361, THIS MEETING WILL BE CONDUCTED VIRTUALLY WITH THE OPPORTUNITY FOR PUBLIC COMMENT. ALL VOTES TAKEN WILL BE CONDUCTED BY ORAL ROLL CALL.

This meeting will be accessible as follows:

Meeting Access Via Computer (Zoom)*:	Meeting Access Via Telephone*:		
 https://sawpa.zoom.us/j/86505759276 	• 1 (669) 900-6833		
Meeting ID: 865 0575 9276	Meeting ID: 865 0575 9276		
Participation in the meeting via the Zoom app (a free download) is strongly encouraged			

REGULAR COMMISSION MEETING TUESDAY, MAY 17, 2022 – 9:30 A.M.

AGENDA

- 1. CALL TO ORDER/PLEDGE OF ALLEGIANCE (Marco Tule, 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).

- 4. ITEMS TO BE ADDED OR DELETED
- 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: APRIL 19, 2022

Recommendation: Approve as posted.

B. TREASURER'S REPORT: MARCH 2022

Recommendation: Approve as posted.

C. RESOLUTION ON CONTINUATION OF REMOTE COMMISSION AND COMMITTEE MEETINGS (CM#2022.28)

Recommendation: Adopt Resolution No. 2022-7 Proclaiming A State of Emergency Persists, Re-Ratifying the Proclamation of a State of Emergency by Governor Gavin Newsom, and Re-Authorizing Remote Teleconference Meetings of all Commission and Committee meetings of the Santa Ana Watershed Project Authority for the period of May 20, 2022 to June 21, 2022 pursuant to Brown Act Provisions.

6. NEW BUSINESS

A. MIDDLE SANTA ANA RIVER TMDL TASK FORCE AGREEMENT, AMENDMENT NO. 2 (CM#2022.29)

Presenter: Rick Whetsel

Recommendation: Approve Amendment No. 2 to the Middle Santa Ana River Watershed Total Maximum Daily Load (TMDL) Task Force Agreement effectively extending the existing Task Force for an additional four and one-half years through June 2027.

B. <u>U.S. BUREAU OF RECLAMATION GRANT RESOLUTION – CLOUD SEEDING TECHNOLOGY VALIDATION PROTOCOL (CM#2022.30)</u>

Presenter: Mark Norton

Recommendation: Approve Resolution No. 2022-8 authorizing the General Manager to submit a WaterSMART Applied Science Grant Application to the U.S. Bureau of Reclamation for the Cloud Seeding Technology Validation Protocol.

C. SAWPA ADMINISTRATIVE BUILDING AUTOMATED GATE (CM#2022.31)

Presenter: Jeff Mosher

Recommendation: Approve the use of \$41,340 from the Building Reserve to replace the manual gate on the SAWPA entrance driveway with an automated gate.

7. INFORMATIONAL REPORTS

Recommendation: Receive for information.

A. CASH TRANSACTIONS REPORT - MARCH 2022

Presenter: Karen Williams

B. INTER-FUND BORROWING - MARCH 2022 (CM#2022.32)

Presenter: Karen Williams

C. PERFORMANCE INDICATORS/FINANCIAL REPORTING – MARCH 2022

(CM#2022.33)

Presenter: Karen Williams

D. PROJECT AGREEMENT 25 - OWOW FUND - FINANCIAL REPORT, MARCH 2022

Presenter: Karen Williams

E. <u>PROJECT AGREEMENT 26 – ROUNDTABLE FUND – FINANCIAL REPORT,</u> MARCH 2022

Presenter: Karen Williams

F. GENERAL MANAGER REPORT

Presenter: Jeff Mosher

G. STATE LEGISLATIVE REPORT

Presenter: Jeff Mosher

H. CHAIR'S COMMENTS/REPORT

I. COMMISSIONERS' COMMENTS

J. COMMISSIONERS' REQUEST FOR FUTURE AGENDA ITEMS

8. CLOSED SESSION

There were no Closed Session items anticipated at the time of the posting of this agenda.

9. ADJOURNMENT

PLEASE NOTE:

Americans with Disabilities Act: If you require any special disability related accommodations to participate in this meeting, call (951) 354-4220 or email svilla@sawpa.org. 48-hour notification prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility for this meeting. Requests should specify the nature of the disability and the type of accommodation requested.

Materials related to an item on this agenda submitted to the Commission after distribution of the agenda packet are available for public inspection during normal business hours at the SAWPA office, 11615 Sterling Avenue, Riverside, and available at www.sawpa.org, subject to staff's ability to post documents prior to the meeting.

Declaration of Posting

I, Sara Villa, Clerk of the Board of the Santa Ana Watershed Project Authority declare that on May 12, 2022, a copy of this agenda has been uploaded to the SAWPA website at www.sawpa.org and posted at SAWPA's office at 11615 Sterling Avenue, Riverside, California.

2022 SAWPA Commission Meetings/Events

First and Third Tuesday of the Month

(NOTE: All meetings begin at 9:30 a.m., unless otherwise noticed, and are held at SAWPA.)

January		February		
1/4/22	Commission Workshop [cancelled]	2/1/22	Commission Workshop	
1/18/22	Regular Commission Meeting	2/15/22	Regular Commission Meeting	
March		April		
3/1/22	Commission Workshop	4/5/22	Commission Workshop	
3/15/22	Regular Commission Meeting	4/19/22	Regular Commission Meeting	
May		June		
5/3/22	Commission Workshop [cancelled]	6/7/22	Commission Workshop	
5/17/22	Regular Commission Meeting	6/21/22	Regular Commission Meeting	
5/3 - 5/6/22	2 ACWA Spring Conference, Sacramento, CA			
July		August		
7/5/22	Commission Workshop	8/2/22	Commission Workshop	
7/19/22	Regular Commission Meeting	8/16/22	Regular Commission Meeting	
September	r	October		
9/6/22	Commission Workshop	10/4/22	Commission Workshop	
9/20/22	Regular Commission Meeting	10/18/22	Regular Commission Meeting	
November		December		
11/1/22	Commission Workshop	12/6/22	Commission Workshop	
11/15/22	Regular Commission Meeting	12/20/22	Regular Commission Meeting	
		11/29 – 12/	2/22 ACWA Fall Conference, Indian Wells, CA	

AGENCY REPRESENTATIVES' REPORTS

5B





Regular Board of Directors Meeting - Final

May 10, 2022

12:00 PM

Tuesday, May 10, 2022	
Meeting Schedule	
08:30 a.m. L&C	
09:30 a.m. E&O	
11:30 a.m. Break	
12:00 p.m. BOD	

Teleconference meetings will continue until further notice. Live streaming is available for all board and committee meetings on mwdh2o.com (Click Here)

A listen only phone line is also available at 1-800-603-9516; enter code: 2176868#. Members of the public may present their comments to the Board on matters within their jurisdiction as listed on the agenda via teleconference only. To participate call (404) 400-0335 and enter Code: 9601962.

MWD Headquarters Building - 700 N. Alameda Street - Los Angeles, CA 90012

1. Call to Order

- 1.1 Invocation: Kushan J Kurukulasuriya, Engineer, Engineering Services Group
- 1.2 Pledge of Allegiance: Director Larry D. Dick, Municipal Water District of Orange County

2. Roll Call

3. Determination of a Quorum

4. Opportunity for members of the public to address the Board on matters within the Board's jurisdiction. (As required by Gov. Code § 54954.3(a))

Member Agency Overview: Anthony Goff, General Manager, 21-1092
 Calleguas Municipal Water District

5. OTHER MATTERS AND REPORTS

A. Report on Directors' Events Attended at Metropolitan's Expense
 <u>Attachments</u>: 05102022 BOD 5A Report.pdf

 B. Chairwoman's Monthly Activity Report
 <u>Chairwoman's Monthly Activity Report</u>
 <u>Chai</u>

Board of Directors Page 2		May 10, 2022		
	D.	General Counsel's summary of activities	<u>21-1096</u>	
	E.	General Auditor's summary of activities	<u>21-1097</u>	
	F.	Ethic's Officer's summary of activities	<u>21-1098</u>	
		** CONSENT CALENDAR ITEMS ACTION **		
6.	6. CONSENT CALENDAR OTHER ITEMS - ACTION			
	A.	Approval of the Minutes of the Regular Meeting for April 12, 2022 and the Special Meeting for April 26, 2022 (Copies have been submitted to each Director) (Any additions, corrections, or omissions)	<u>21-1099</u>	
	B.	Adopt resolution to continue remote teleconference meetings pursuant to the Brown Act Section 54953(e) for meetings of Metropolitan's legislative bodies for a period of 30 days; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA	<u>21-1100</u>	
	C.	Approve Committee Assignments		
7.	CONSENT CALENDAR ITEMS - ACTION			
	7-1	Adopt Resolution to continue Metropolitan's Water Standby Charge for fiscal year 2022/23; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. [POSTING SEPARATELY] (FI)	<u>21-1103</u>	
	7-2	Certify the Final Program Environmental Impact Report for the Climate Action Plan and take related CEQA actions; adopt the Climate Action Plan; and authorize an increase of \$1.2 million to an agreement with Rincon Consultants, Inc. for a new not-to-exceed total of \$2.2 million for Climate Action Plan implementation support (EO)	<u>21-1101</u>	
		A (1 1 1 0 - (4 0 0 0 0 0		

Attachments: 05102022 EO 7-2 B-L.pdf

7-3 Adopt the CEQA determination that the proposed action was previously addressed in the certified Program Environmental Impact Report and related CEQA actions and (1) award an \$18,930,000 contract to Woodcliff Corporation for improvements to the La Verne Shops; and (2) authorize an agreement with Richard Brady & Associates for a not-to-exceed amount of \$650,000 (EO)

Attachments: 05102022 EO 7-3 B-L.pdf

7-4 Award a \$3,143,592 contract to Blois Construction, Inc. for upgrades at three Sepulveda Feeder structures; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EO)

Attachments: 05102022 EO 7-4 B-L.pdf

7-5 Review and consider Addendum No. 1 to the certified 2015 Final Environmental Impact Report for the Weymouth Plant Improvements; award a \$93,840,000 contract to J. F. Shea Construction, Inc. for rehabilitation of Basins Nos. 5-8 and Filter Building No. 2 at the F. E. Weymouth Water Treatment Plant; and authorize an agreement with Carollo Engineers, Inc., for an amount not to exceed \$495,000 for engineering support during construction (EO)

Attachments: 05102022 EO 7-5 B-L.pdf

7-6 Award \$2,654,000 contract to MMC Inc. for replacement of chillers at OC-88 Pump Station; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EO)

Attachments: 05102022 EO 7-6 B-L.pdf

7-7 Review and consider Addendum No. 5 to the certified 2017
Programmatic Environmental Impact Report for the Prestressed
Concrete Cylinder Pipe Rehabilitation Program; and award an
\$11,884,700 contract to J. F. Shea Construction, Inc. to rehabilitate
a portion of the Second Lower Feeder (EO)

Attachments: 05102022 EO 7-7 B-L.pdf

Board of Directors May 10, 2022

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7-8 Authorize granting a new five-year license agreement to West Air Gases and Equipment, Inc., for vehicle parking on Metropolitan fee-owned property in the city of Anaheim, identified as Orange County Assessor Parcel No. 344-221-01; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (RPAM)

21-1115

Attachments: 05092022 RPAM 7-8 B-L.pdf

7-9 Authorize the General Manager to update the landlord termination 21-1113 provision for leases with Coxco, LLC and HayDay Farms Venture. LLC; the General Manager has previously determined that the proposed action is exempt or otherwise not subject to CEQA [Conference with real property negotiators; properties identified as Property Group 1: Riverside County Assessor Parcel Nos. 821-100-018; 821-100-019; 821-150-018; 821-160-012; 821-160-013; 824-200-048; 863-140-002; 863-150-001; 863-170-005; 863-170-006; 863-180-003; 863-180-004; 863-180-005: 863-220-005; 866-040-004; 866-040-005: 866-040-007; 866-040-008; 866-080-001; 866-080-002; 866-080-003; 866-080-005; 866-080-012; 866-090-002; 866-090-009; 866-090-010; 866-090-013; 866-090-014; 872-150-005: 872-160-006: 872-160-007: 872-160-008: 872-160-009; 872-180-006; 872-180-009; 878-020-004; 878-020-005; 878-020-008; 878-030-009; 878-030-016; 878-091-001; 878-091-005; 878-091-006; 821-140-002; 821-140-007; 830-110-002; 830-110-001 (a portion of); 830-120-009; 836-031-007; 836-031-008; 863-120-005; portion 863-170-003; 863-170-009; 863-180-001 (a of); 863-180-002; 879-130-010; 879-130-011; Property Group 2: Riverside County Assessor Parcel Nos. 878-081-001; 878-081-002; 878-081-004; 878-081-005; 878-081-006; 878-082-001; 878-081-012; 878-082-007; 878-111-017; 878-112-014; 878-112-015; 878-120-013; 878-120-015; 878-130-010; 878-130-011; 878-161-014; 878-161-015; 878-162-002; 878-162-003; 878-191-004; 878-192-001; 878-192-002; 878-193-007; 878-193-011; 878-193-013; 878-201-001; 878-220-005; 878-220-014; 878-220-015; 878-230-006; 878-230-007; 878-230-008: 878-240-021; 879-210-026; 879-240-007; 879-240-029; 879-240-032; 879-240-033; 879-261-004; 879-262-005: 879-262-011; 866-130-003; 879-262-014; 866-130-001; 866-130-002; 866-130-004; 866-210-006; 866-210-010; 866-240-004; 866-240-009; 866-250-008: 866-250-009; 866-250-011; 869-270-006; 869-270-010; 869-130-001: 869-291-002; 869-291-009; 869-291-003; 869-291-005; 869-292-001; 869-292-002; 869-292-003; 872-080-006; 872-080-007; 872-080-008; 872-090-005; 872-090-006; 872-090-007; 872-340-018; 872-090-008; 872-100-001; 872-340-014; 872-352-003: 872-352-010: 872-352-017: 872-360-001: 872-360-003; 872-370-002; 872-370-008; 872-370-013; 872-370-014; 872-370-016; 872-370-018; 875-021-001; 875-021-002; 875-021-006; 875-021-007; 875-021-008; 875-022-004; 875-021-013; 875-021-014; 875-022-003; 875-022-006; 875-022-012: 875-030-012: 875-022-005;

875-030-014;

875-030-027;

875-030-028;

875-040-006;

Board of Directors May 10, 2022

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875-071-001; 875-071-002; 875-071-003; 875-071-004; 875-071-005; 875-071-006; 875-071-007; 875-071-012; 875-071-013; 875-071-014; 875-071-015; 875-131-005; 875-131-006; 875-131-009; 875-131-010; 875-171-001; 875-171-002; 875-250-010; 878-040-008; 878-050-003; 878-050-004; 878-050-005: 878-050-006: 878-050-010; 878-050-011; 878-050-012; 878-060-002; 878-050-013; 878-070-001; 878-092-003; 878-092-016; 878-092-017; 878-092-018; 878-101-004; 878-101-005; 878-151-004; 878-151-005: 878-152-003: 878-152-031: 878-202-003: 878-202-005; 878-240-009; 878-240-010; 878-240-011; 878-240-012: and Imperial County Assessor Parcel Nos. 006-210-009; 006-210-021; 006-210-029; 006-090-003; 006-220-010: 006-220-013; 006-220-019; 006-220-021; 006-220-022; 006-220-058; 006-090-008; 006-090-009; 006-090-010: 006-090-011; 006-090-012; 006-090-013; 006-120-082; 006-120-089; 006-150-065; 006-090-029; 006-220-057; agency negotiators: Anna Olvera and Kevin Webb; negotiating parties: Coxco, LLC and HayDay Farms Venture, LLC; under negotiations: price and terms; to be heard in closed session Section pursuant to Gov. Code 54956.81. **IPOSTING** SEPARATELY] (RPAM)

7-10 Approve entering into 2022-2024 Memorandum of Understanding between The Metropolitan Water District of Southern California and The American Federation of State, County and Municipal Employees, Local 1902; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. [POSTING SEPARATELY] (OPT)

21-1122

** END OF CONSENT CALENDAR ITEMS **

8. OTHER BOARD ITEMS - ACTION

NONE

9. BOARD INFORMATION ITEMS

9-1 Report on Conservation 21-1116

Attachments: 05102022 BOD 9-1 Report.pdf

9-2 Renewal Status of Metropolitan's Property and Casualty Insurance 21-1102

Program (FI)

Attachments: 05102022 FI 9-2 B-L.pdf

Board of Directors May 10, 2022

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10. OTHER MATTERS

NONE

11. FOLLOW-UP ITEMS

NONE

12. FUTURE AGENDA ITEMS

13. ADJOURNMENT

NOTE:

Each agenda item with a committee designation will be considered and a recommendation may be made by one or more committees prior to consideration and final action by the full Board of Directors. The committee designation appears in parenthesis at the end of the description of the agenda item e.g. (E&O, BF&I). Committee agendas may be obtained from the Executive Secretary.

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 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, May 5, 2022 3:30 p.m. Teleconference Call

In an effort to prevent the spread of COVID-19, the Regional Sewerage Program Policy Committee Meeting will be held remotely by teleconference.

Teams Conference Link: https://teams.microsoft.com/l/meetup-

join/19%3ameeting NWU1NzA2NDktM2VjMC00NDU1LTkxMmUtMjYyMjA2YWM3YWU4%40thread.v 2/0?context=%7b%22Tid%22%3a%224c0c1e57-30f3-4048-9bd2cd58917dcf07%22%2c%22Oid%22%3a%22329ec40e-eb94-4218-9621-6bfa0baa9697%22%7d

Teleconference: 1-415-856-9169/Conference ID: 552 973 583#

This meeting is being conducted virtually by video and audio conferencing. There will be no public location available to attend the meeting; however, the public may participate and provide public comment during the meeting by calling the number provided above. Alternatively, you may email your public comments to the Recording Secretary Sally Lee at shlee@ieua.org no later than 24 hours prior to the scheduled meeting time. Your comments will then be read into the record during the meeting.

Call to Order/Flag Salute

Roll Call

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.

1. Technical Committee Report (Oral)

2. Action Item

- A. Approval of April 5, 2022 Policy Committee Special Meeting Minutes
- B. FY 2022/23 Proposed Budget Amendment for the Regional Wastewater and Recycled Water Programs and Proposed Rates/Fees

3. Informational Items

- A. Regional Contract Negotiation Update (Oral)
- B. Review of the Proposed Budget Amendment for FY 2022/23 for the Regional Wastewater and Recycled Water Programs

4. Receive and File

- A. IEUA-MWD Term Sheet for the Chino Basin Program Water Storage Investment Program Environmental Water Exchange
- B. Engineering and Construction Management Fee Ordinance Review
- C. Operations and Maintenance Department Quarterly Update
- D. Building Activity Report
- E. 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 June 2, 2022

Adjourn

DECLARATION OF POSTING

I, Sally Lee, 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 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 Sally Lee at (909) 993-1926 or shlee@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. – April 28, 2022

Mr. Jim Curatalo, Chair

Mr. Jeff Pierson, Vice-Chair

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

AGENDA - ADDITIONS/REORDER

I. CONSENT CALENDAR

Note: 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 March 24, 2022

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of February 2022
- 2. Watermaster VISA Check Detail for the month of February 2022
- 3. Combining Schedule for the Period July 1, 2021 through February 28, 2022
- 4. Treasurer's Report of Financial Affairs for the Period February 1, 2022 through February 28, 2022
- 5. Budget vs. Actual Report for the Period July 1, 2021 through February 28, 2022
- 6. Cash Disbursements for March 2022 (Information Only)

C. APPLICATION: WATER TRANSACTION

Approve the proposed transaction:

The transfer of 3,500.0 acre-feet of water from the City of Chino to Fontana Water Company. This transfer is made from the City of Chino's Excess Carryover Account. Date of Application: January 16, 2020.

D. RESOLUTION 2022-05 AUTHORIZING REMOTE TELECONFERENCE MEETINGS UNDER BROWN ACT

Adopt Resolution 2022-05 Authorizing Remote Teleconference Meetings under the Ralph M. Brown Act.

II. BUSINESS ITEMS

None

III. REPORTS/UPDATES

A. LEGAL COUNSEL

- 1. San Bernardino Superior Court Emergency Order
- 2. Ag Pool Appeal of November 5, 2021 Order
- 3. April 22, 2022 Hearing
- 4. Governor's Executive Order N-7-22
- 5. Kaiser Permanente Lawsuit

B. ENGINEER

- 1. Safe Yield Data Collection and Evaluation Update
- 2. Status Report on the Update of the Chino Basin Maximum Benefit SNMP

C. CHIEF FINANCIAL OFFICER

None

D. GENERAL MANAGER

- 1. Regional Water Supply/Drought Update
- 2. Second Organization Performance Status Report FY 2021/22 (Apr. 2022)
- 3. Watermaster Board Workshop
- 4. Other

IV. INFORMATION

- 1. Ground-Level Monitoring Committee Semi-Annual Status Report
- 2. Chino Airport and South Archibald Plumes Semi-Annual Status Reports

V. BOARD MEMBER COMMENTS

VI. OTHER BUSINESS

VII. 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. April 22, 2022 Court Hearing

VIII. FUTURE MEETINGS AT WATERMASTER

04/26/22	Tue	10:00 a.m.	Fiscal Year 2022/23 Budget Workshop No. 2
04/26/22	Tue	1:30 p.m.	Data Collection and Evaluation Workshop No. 3 (Safe Yield)
04/26/22	Tue	5:00 p.m.	Watermaster Board Workshop (Held at the Frontier Project)
04/28/22	Thu	11:00 a.m.	Watermaster Board
05/03/22	Tue	10:00 a.m.	Fiscal Year 2022/23 Budget Workshop No. 3
05/11/22	Wed	2:00 p.m.	Prado Basin Habitat Sustainability Committee (PBHSC)
05/12/22	Thu	9:00 a.m.	Appropriative Pool Committee
05/12/22	Thu	11:00 a.m.	Non-Agricultural Pool Committee
05/12/22	Thu	1:30 p.m.	Agricultural Pool Committee
05/19/22	Thu	9:00 a.m.	Advisory Committee
05/19/22	Thu	11:00 a.m.	Safe Yield Peer Review Workshop No. 1
05/24/22	Tue	9:00 a.m.	Groundwater Recharge Coordinating Committee (GRCC)
05/26/22	Thu	11:00 a.m.	Watermaster Board

ADJOURNMENT

AGENCY REPRESENTATIVES' REPORTS

5E

SPECIAL BOARD MEETING OF THE BOARD OF DIRECTORS CHINO BASIN DESALTER AUTHORITY

May 12, 2022 • 2:00 p.m.

NOTICE AND AGENDA

All documents available for public review are on file with the Authority's

Secretary located at 3550 E. Philadelphia Street, Suite 170, Ontario, CA 91761

According to the directives from the California Department of Public Health and Executive Order N-08-21 issued by Governor Gavin Newsom, members of the public are invited to participate via video or teleconference

To join teleconference:

Dial-in #: (669) 900 6833 Zoom Meeting ID: 813 5205 9101 Passcode: 380557

To join video conference:

Click on link: Join Zoom Meeting

Or copy URL: https://us02web.zoom.us/j/81352059101?pwd=M01uOEVteVBCTnVyZ0tKVUxrb1hHdz09

Or go to https://zoom.us/ Zoom Meeting ID: 813 5205 9101 Passcode: 380557

CALL TO ORDER

ROLL CALL

PUBLIC COMMENT

Members of the public may address the Board of Directors on any item that is within the jurisdiction of the Chino Basin Desalter Authority; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code.

Under the provisions of the Brown Act, the CDA Board is prohibited from taking action on non-agendized matters. However, Board Members may respond briefly or refer the communication to staff. The CDA Board may also request the Secretary to calendar an item related to your communication at a future CDA Board meeting.

ADDITIONS TO THE AGENDA

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require 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.

CONSENT CALENDAR ITEMS

Consent Calendar items are expected to be routine and non-controversial to be acted upon by the Board at one time without discussion. If any Board member, staff member, or interested person requests that an item be removed from the Consent Calendar, it will be moved to the first item on the Action Items

1. MINUTES OF APRIL 7, 2022 SPECIAL BOARD MEETING

2. RESOLUTION 2021-14 PROCLAIMING A LOCAL EMERGENCY, RATIFYING THE PROCLAMATION OF A STATE OF EMERGENCY BY EXECUTIVE ORDERS N-25-20, N-29-20 AND N-35-20, AND AUTHORIZING REMOTE TELECONFERENCE MEETINGS FOR A THIRTY (30) DAY PERIOD PURSUANT TO BROWN ACT PROVISIONS

Staff Recommendation:

1. Approve Resolution 2021-14, proclaiming a local emergency, ratifying the proclamation of a state of emergency by Executive Orders N-25-20, N-29-20 and N-35-20, and authorizing remote teleconference meetings for a thirty (30) day period pursuant to Brown Act provisions

ACTION ITEMS

Prior to action of the CDA Finance Committee, any member of the audience will have the opportunity to address the CDA Board on any item listed on the agenda, including those on any consent calendar. Please submit a comment card to the secretary with the agenda item number noted.

3. AMENDMENT NO. 2 TO AGREEMENT WITH TE ROBERTS, INC. FOR ENVIRONMENTAL CLEANUP SERVICES AND SOLIDS HANDLING SUPPORT

Report By: Thomas O'Neill, CDA General Manager/CEO

Recommendation:

- 1. Approve Amendment No. 2 to the Maintenance Services Agreement with TE Roberts, Inc. for Environmental Cleanup Services and Solids Handling Support in the not-to-exceed amount of \$100,000.
- 2. Authorize the General Manager/CEO to finalize and execute the amendment and approve authorized expenditures up to a new not-to-exceed total of \$200,000.
- 4. ADOPTION OF FISCAL YEAR 2022/23 CAPITAL AND O&M BUDGET

Report By: Jose Garcia, CDA Principal Accountant

Recommendation:

1. Approve the adoption of the proposed Fiscal Year 2022/23 Capital and O&M Budget in accordance with the Authority's Joint Powers Authority Agreement.

5. EMERGENCY SERVICES TO PERFORM CLEANUP OF CHINO II CONCETRATE REDUCTION FACILITY CLARIFIER SPILL

Report By: Thomas O'Neill, CDA General Manager/CEO

Recommendation

- 1. The Board of Directors receive a report on recent failure; and
- 2. Ratification by the CDA Board of Directors for the non-competitive procurement of emergency services to perform sludge cleanup.

INFORMATION ITEMS

6. EXCESS REVENUE

Report By: Thomas O'Neill, CDA General Manager/CEO

STAFF COMMENTS

- Deputy CDA General Counsel, Allison Burns
- ii. CDA CFO/Treasurer, Michael Chung
- iii. CDA General Manager/CEO, Thomas O'Neill

CLOSED SESSION

The Authority may adjourn to a Closed Session to consider litigation matters, personnel matters, or other matters as provided for in the Ralph M. Brown Act (Section 54950 et seq., of the Government Code).

7. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION: CONSIDERATION OF INITIATION OF LITIGATION PURSUANT TO GOVERNMENT CODE SECTION 54956.9(D)(4)

(ONE POTENTIAL CASE)

8. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION: SIGNIFICANT EXPOSURE TO LITIGATION PURSUANT TO GOVERNMENT CODE SECTION 54956.9(D)(2)

(ONE POTENTIAL CASE)

DIRECTOR COMMENTS

ADJOURN

Declaration of Posting

Any person with a disability who requires accommodations in order to participate in this meeting or for package materials in an alternative format should telephone Executive Assistant Casey Costa at (909) 218-3730, at least 48 hours prior to the meeting in order to make a request for a disability-related modification or accommodation. All accommodation requests will be handled swiftly and resolving all doubts in favor of access Copies of records provided to Board Members which relate to any agenda item to be discussed in open session may be obtained from Chino Basin Desalter Authority at 3550 Philadelphia Street, Suite 170, Ontario, CA 91761.

I, Casey Costa, Executive Assistant to the Chino Basin Desalter Authority, hereby certify that a copy	y of this agenda has been
posted by 2:00 p.m. at the Chino Basin Desalter Authority's main office, 3550 Philadelphia Street,	Suite 170, Ontario, CA on
April 9, 2022.	

Casey Costa, Executive Assistant

AGENCY REPRESENTATIVES' REPORTS

5F



REGULAR MEETING OF THE BOARD OF DIRECTORS MONDAY, May 02, 2022 10:00 A.M. (Teleconference Meeting)

Telecon:

www.ierca.org/calendar

<u>+1 415-856-9169</u> United States, San Francisco (Toll)
Conference ID: 106 836 197#

PURSUANT TO AB 361, IERCA BOARD MEETINGS WILL CONTINUE TO BE CONDUCTED THROUGH TELECONFERENCE IN AN EFFORT TO PROTECT PUBLIC HEALTH AND PREVENT THE SPREAD OF COVID-19. THERE WILL BE NO PUBLIC LOCATION AVAILABLE FOR ATTENDING THE MEETING IN PERSON.

TELECONFERENCE ACCESSIBILITY FOR THE GENERAL PUBLIC:

In all efforts to prevent the spread of COVID-19, until further notice, the Inland Empire Regional Composting Authority will be holding all Board meetings by teleconferencing.

The meeting will be accessible at: (415) 856-9169 / Conf Code: 106 836 197#

The public may participate and provide public comment during the meeting by calling into the number provided above. Public comments may also be submitted to the Recording Secretary at afernandez@ieua.org no later than 24 hours prior to the scheduled meeting time. Comments will be distributed to the Board of Directors.

CALL TO ORDER

OF THE INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY 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 complete and submit to the Board Secretary a "Request to Speak" form which are available on the table in the Board Room. Comments will be limited to five 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.

INTRODUCTIONS NONE

1. <u>INFORMATION ITEMS</u>

A. COVID-19 UPDATE

B. SPECIAL MEETING OF BOARD OF DIRECTORS JUNE 06, 2022

2. CONSENT CALENDAR

A. MINUTES

The Board will be asked to approve the minutes from the February 7, 2022, regular meeting.

The Board will be asked to approve the minutes from the March 7, 2022, special meeting.

The Board will be asked to approve the minutes from the April 4, 2022, special meeting.

B. ADOPTION OF RESOLUTION NO. 2022-05-01

A Resolution of the Board of Directors of the Inland Empire Regional Composting Authority, making certain findings and determinations regarding special rules for conducting meetings through teleconference.

3. DIRECTOR COMMENTS

Next regular meeting is scheduled for Monday, August 1, 2022, at 10:00 a.m.

4. ADJOURN

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Recording Secretary (909-993-1744), 48 hours prior to the scheduled meeting so that the Authority can make reasonable arrangements.

Declaration of Posting

I, Adrianne Fernandez, Recording Secretary to the Inland Empire Regional Composting Authority, hereby certify that a copy of this agenda has been posted by 5:30 p.m. at the Los Angeles County Sanitation District 1955 Workman Mill Road, Whittier, CA and at the IERCA's Administrative Building, 12645 Sixth Street, Rancho Cucamonga, CA and at the IEUA's main office, 6075 Kimball Ave., Chino, CA on Wednesday, April 27, 2022.

Adrianns Fernandez
Adrianne Fernandez, Recording Secretary

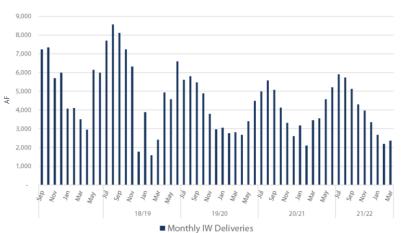
GENERAL MANAGER'S REPORT



GENERAL MANAGER'S REPORT

Imported Water



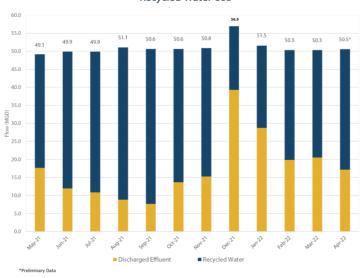


Imported Water TDS Summary (FY 2017/18 to 2021/22)

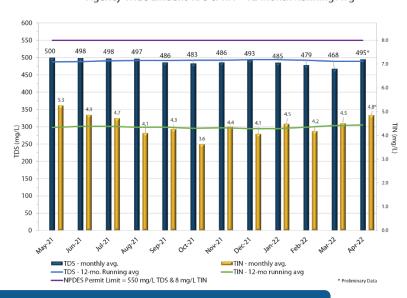


Recycled Water

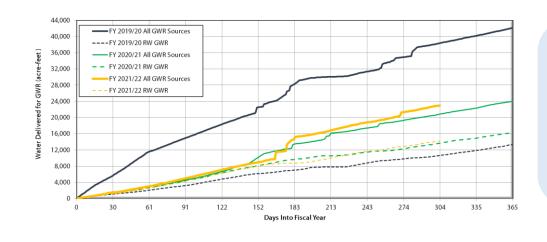
Recycled Water Use



Agency-Wide Effluent TDS & TIN - 12-Month Running Avg

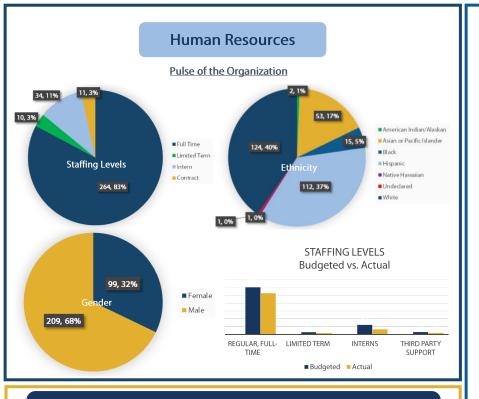


Groundwater Recharge

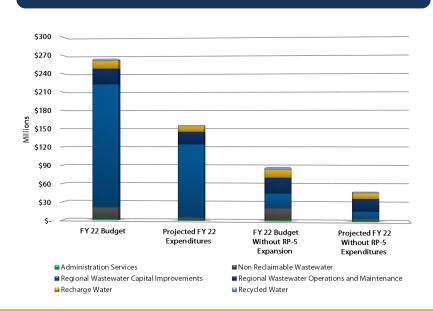


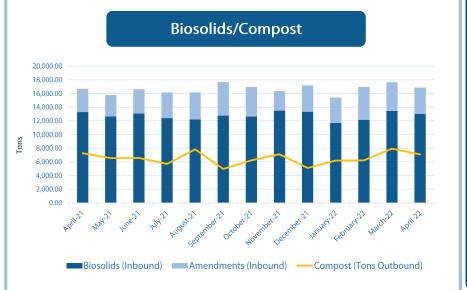
APRIL 2022 NOTES:

- Total stormwater and dry weather flow recharged is preliminarily estimated at 279 acre-feet.
- Recycled water delivered for recharge totaled 1,327 acre-feet.
- Imported water recharge did not occur.
- 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 1,550 acre-feet.







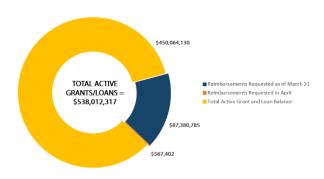


Grants

Grant Agreement and Applications Update



Financial Update



COVID-19 Response:

Management team and key staff members continue to meet when necessary to discuss Agency impacts from COVID-19.



Bid & Award Look Ahead Schedule Active Capital Improvement Project Status Emergency Projects

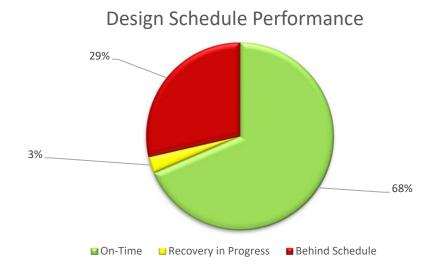
Agency Highlights

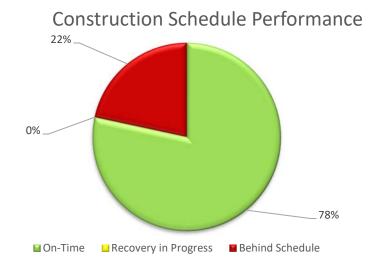
- On March 24, IEUA and the Chino Basin Regional Financing Authority executed a low-interest loan agreement to finance the Regional Wastewater System Improvements Program with the U.S. Environmental Protection Agency (USEPA). The \$120 million loan agreement will finance implementation costs for the RP-5 Expansion Construction, RP-1 Solids Thickening, CCWRF Asset Management and Improvements, and Philadelphia Force Main Improvements Projects. The loan carries a 2.61% interest rate and is repayable to the USEPA over a period of 35 years following completion of construction.
- On April 6, IEUA executed three separate State Revolving Fund (SRF) loan agreements with the State Water Resources Control Board to finance projects in the Agency's capital program. The Montclair Basin Improvements Project (\$2.1 million) and Wineville/Jurupa/RP-3 Basin Improvements Project (\$1.7 million) loans will be repaid over a 20-year term at a 0.55% interest rate. The RP-5 Expansion Construction Project (\$101.5 million) loan will be paid back over a 30-year term at a 0.80% interest rate.
- The Inland Empire Regional Composting Authority (IERCA) was selected as the Safety Plant of the Year – Small Award Gold winner from the California Water Environmental Association (CWEA). The team was recognized because of its excellent safety record with more than 2.5 years with no lost time or recordable incidents as well as its safety program.
- The Division of Drinking Water (Environmental Laboratory Accreditation Program)
 assessed the laboratory in March. A final report of findings was received. There were
 no major issues and the few findings identified in the report were largely related to
 record keeping. The laboratory is in the process of making the necessary changes.
- On April 19, Krystian Lahage, Senator Feinstein's field representative for the Inland Empire region went on a tour of RP-1 with staff. The tour focused on proposed treatment plant upgrades and future supply and reliability projects for the Inland Empire region.
- On April 26, the Agency partnered with IEWorks to host a Pre-Apprenticeship Program
 Tour of the Carbon Canyon Water Recycling Facility and the Chino Creek Wetlands
 and Educational Park. The tour led participants through the wastewater treatment
 process, showcased our Internship Trades Program featuring information and
 demonstrations on our various trades, and shared information on the importance of
 conservation and native species.
- IEUA and the city of Chino hosted the 13th Annual Earth Day Celebration, which was accessible online via the Agency's website from Sunday, April 17 to Saturday, April 23. The free, award-winning, immersive program offered a variety of resources catered to audiences of all ages. Various vendors and Customer Agencies participated by submitting booth resources, educational videos, handouts, and more! The event generated over 8,136 page views, and IEUA staff facilitated virtual field trips to over 400 students throughout the week.

Bid and Award Look Ahead Schedule

	Bid and Award Look Ahead Schedule		
	Project Name	Projected Bid Opening Date	Projected Bid Award Date
	Aug-22		
1	EN0000000066 Preserve Lift Station Improvements	28-Jun-22	17-Aug-22
2	EN17006.00 CCWRF Asset Management and Improvements	28-Jun-22	17-Aug-22
3	EN17042.00 Digester 6 and 7 Roof Repairs	30-Jun-22	17-Aug-22
4	RW15003.03 Montclair Basin Improvements	28-Jun-22	17-Aug-22
	Sep-22		
5	EN20064.00 NSNT Sewer Siphon Replacement	10-Aug-22	21-Sep-22
	Oct-22		
6	EN21051.00 Ely Monitoring Well	6-Aug-22	19-Oct-22
7	EN22041.00 RP-1 Aeration Basins Utility Water System Improvement	31-Jul-22	19-Oct-22
	Nov-22		
8	EN23002.00 Philadelphia Lift Station Force Main Improvements	5-Oct-22	16-Nov-22
	Dec-22		
9	EN13016.05 SCADA Enterprise System - (Regional Water Recycling Plant No. 1)	6-Oct-22	21-Dec-22
10	EN21056.00 RP-1 Evaporative Cooling for Aeration Blower Building	26-Oct-22	21-Dec-22
	Feb-23		
11	EN22022.00 RP-1 Air Compressor Upgrades	8-Dec-22	15-Feb-23
	Mar-23		
12	EN21053.00 RP-1 Old Effluent Structure Rehabilitation	27-Jan-23	15-Mar-23
13	EN20045.00 RP-1 TP-1 Level Sensor Replacement	13-Oct-22	15-Mar-23
	May-23		
14	EN15002.00 1158 Reservoir Site Cleanup	14-Mar-23	17-May-23

Active Capital Improvement Project Status





				Agenc	ncy-Wide				
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan		
1	EN20034.03	Solids Handling Facility Evaluation	248,920	228,865	On-Time	Consultant Contract Award			
2	EN22040.00	NFPA 70E Arc Flash Labels	54,190	210,000	On-Time	Pre-Design			
3	EN19024.00	Regional System Asset Management (Assessment Only)	2,286,906	3,590,419	On-Time	Pre-Design			
4	EN19023.00	Asset Management Planning Document	552,288	977,036	On-Time	Pre-Design			
5	PA22003.00	Agency Wide Paving	32,864	3,810,000	On-Time	Design			
6	EN20038.00	Agency Wide Pavement Management Study	187,097	300,000	On-Time	Design			
7	EN19051.00	RW Hydraulic Modeling	116,637	235,537	On-Time	Design			
8	FM21005.01	Structural Agency Wide Roofing Phase III	184,767	2,600,000	On-Time	Construction			
9	EN22043.00	Agency Wide Chemical Containment Area Rehabilitation Phase 2	97,059	385,000	On-Time	Construction			
10	EN21036.01	CB-11 Turnout Cabinet Repairs	46,810	100,000	Behind Schedule	Construction	Project requires SCE to pull back cables prior to the contractor removing SCE and IEUA electrical cabinets and demolish concrete pad. Project was delayed due to response time from SCE. Recovery is not possible.		
11	EN19030.00	WC Asset Management (Assessment Only)	66,815	313,747	On-Time	Construction			
12	12 EN22045.00 New Regional Project PDR's		-	2,500,000	N/A	Not Started			
		Sub Total	3,874,353	15,250,604		-			

	Carbon Canyon											
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
13	EN17006.00	CCWRF Asset Management and Improvements	4,197,925	26,103,299	Recovery in Progress	Design	The project's bid and award is delayed due to the pending approval of funding from WIFIA, the addition of the ammonia control design, and the issuance of the AQMD Permits. The project will be rebaselined at the start of construction.					
14	EN22054.01	CCWRF Fire Hydrant Repairs	3,445	90,000	On-Time	Design						
15	EN17006.01	CCWRF 12kV Backup Generator Control Circuit Improvements	1,722	700,000	Behind Schedule	Bid & Award	The project closed bids on April 19. The bid was higher than the engineer's estimate. The project team is holding award to evaluate bid. The project will be rebaselined at the start of construction.					
16	EN22055.02	CCWRF Vault Rehab and Pavement Repair	646	60,000	Behind Schedule	Bid & Award	The project was delayed because additional time was needed to finalize design package. The project will be rebaselined at the start of construction.					
		Sub Total	4,203,738	26,953,299								
	Chino Desalter Authority (CDA)											
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
		None to report currently.	0	0								
		Sub Total	-	-								
				Collec	tions							
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
17	EN21058.00	Regional Sewer-Hydraulic Modeling	85,748	100,000	On-Time	Pre-Design						
18	EN20064.00	NSNT Odor Complaints Mitigation	851,425	2,837,200	Behind Schedule	Bid & Award	Due to the current market the Engineer's estimate is now over \$2M and a Request for Qualifications is being sent out to pre-qualify contractors prior to the bid and ward phase. The project will be rebaselined at construction contract award.					
19	EN22015.00	Collection System Upgrades FY 21/22	113,332	500,000	On-Time	Construction						
20	EN22014.00	NRWS Manhole Upgrades FY 21/22	51,147	200,000	On-Time	Construction						
21	EN19025.00	Regional Force Main Improvements	1,571,518	4,800,000	Behind Schedule	Construction	To avoid bypassing the San Bernardino Lift station during the rainy season, construction will resume on May 16th, 2022. Also, the past delays are due to field challenges to drain the dual sewer line and perform the work.					
22	EN19028.00	NRW Manhole and Pipeline Condition Assessment	614,053	915,000	On-Time	Construction						
23	EN19027.00	NRW Pipeline Relining Along Cucamonga Creek	1,569,831	2,330,000	Behind Schedule	Construction	The project completion date will be delayed by 133 calendar days due to the long lead time needed to procure and deliver the specified vinyl ester resin used for pipeline and manhole lining. Recovery is not possible. A non- compensable time extension was prepared to address the delay. Also delays due to equipment failure for key portions of the work were experienced along with suspected host pipe damage during the lining process. Project completion is now anticipated in June 2022 if the pipeline damage to be repaired. Damaged assessment is still in progress.					
24	EN22059.00	Prado Basin Assets Retrofit-NRWS	458	150,000	On-Time	Construction						
25	EN22002.00	NRW East End Flowmeter Replacement	3,390,892	3,600,000	On-Time	Project Acceptance						
26	EN22039.00	RP-4 SCADA Performance Improvement	791	1,012,000	N/A	Not Started						
27	EN22046.00	New NRW Project PDR's	-	500,000	N/A	Not Started						
		Sub Total	8,249,195	16,944,200								
			Gr	oundwate	er Rechar	ge						
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
28	EN21051.00	Ely Monitoring Well	106,500	684,999	On-Time	Design						
29	RW15003.03	Montclair Basin Improvements	347,644	1,788,100	Behind Schedule	Design	The project closed bids on April 19. The bid was higher than the engineer's estimate. The project team is holding award to evaluate bid. The project will be rebaselined as the start of the construction.					

	Groundwater Recharge										
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
30	RW15003.05	RP-3 Basin Improvements (RMPU PID 21)	1,548,879	1,819,300	Behind Schedule	Construction	Due to supply chain issues and unforeseen field conditions, the construction completion was delayed for late June 2022. Staff is working closely with the Contractor to meet the revised finish date of June 30.				
31	RW15003.06	Wineville/Jurupa/Force Main Improvements	6,761,525	20,220,952	On-Time	Construction					
32	RW15004.00	Lower Day Basin Improvements	3,954,997	4,008,000	On-Time	Project Acceptance					
33	EN22050.00	GWR Basin PLC Upgrades	-	900,000	N/A	Not Started					
34	EN22051.00	Jurupa Basin VFD Upgrades	-	300,000	N/A	Not Started					
35	EN22049.00	GWR-RW OIT Upgrades	-	56,100	N/A	Not Started					
36	EN21057.00	Recharge Basin Clean-up of Illegally Dumped Materials	7,340	245,538	N/A	Not Started					
		Sub Total	12,726,885	30,022,989							
				Headqı	uarters						
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
37	EN20008.00	HQ Parking Lot FY19/20	520,111	590,000	On-Time	Construction					
38	EN20040.00	HQ Driveway Improvements	218,367	571,213	On-Time	Construction					
		Sub Total	738,478	1,161,213							
				Lift Sta	ations						
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
39	EN22020.00	Philadelphia Lift Station Pump Upgrades	23,200	2,500,000	On-Time	Pre-Design					
40	EN0000000066	Preserve Lift Station Improvements	152,321	-	Behind Schedule	Design	After delays during the RFP process and drafting a reimbursement agreement between IEUA and Chino, there were additional delays due to unforeseen complications with the HVAC design. Project is in final design and will be re-baselined upon construction contract award				
41	EN23002.00	Philadelphia Lift Station Force Main Improvements	1,234,618	19,094,788	Behind Schedule	Design					
42	FM21005.02	Prado Dechlor Roofing Assessment	487	50,000	On-Time	Design					
43	EN22037.00	Prado De-Chlorination Station Inundation Protection	83,892	380,000	On-Time	Bid & Award					
44	EN22048.00	PLS Generator Control Panel Retrofit/Modernization	7,872	110,000	On-Time	Construction					
		Sub Total	1,502,389	22,134,788							
		R	egional Wa	iter Recycl	ling Plant	No. 1 (RP-	1)				
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
45	EN22022.00	RP-1 Air Compressor Upgrades	36,163	1,750,000	On-Time	Pre-Design					
46	EN22027.00	RP-1 Repurpose Lab	88,589	1,847,400	On-Time	Pre-Design					
47	EN22031.00	RP-1 Influent Pump Station Electrical Improvements	45,338	3,000,000	On-Time	Pre-Design	The delegate the spherical engagement of the spherical eng				
48	EN22032.00	RP-1 TP-1 Stormwater Drainage Upgrades	14,760	80,000	On-Time	Pre-Design	The delays to the schedule are attributed to addressing the City of Ontario's comments in addition to awaiting the WIFIA funding approval and availability. The project will be re-baselined at construction contract award.				
49	EN21053.00	RP-1 Old Effluent Structure Rehabilitation	135,475	1,480,507	Behind Schedule	Pre-Design	This project is one of the five predesign projects that were combined as a pilot approach for more efficient project execution and delivery. Delays during the predesign phase were caused by extensive coordination with stakeholders, third party condition assessment and reporting, and multiple predesign reviews to ensure compliance and reliability. Recovery is not possible. Project charter has been approved. Request for Proposal for Consulting Services for the project was solicited in April				
							2022. The project will re-baselined upon consultant contract award.				
50	EN21056.00 EN20051.00	RP-1 Evaporative Cooling for Aeration Blower Building RP-1 MCB and Old Lab Building Rehab	48,941 172,799	450,000	On-Time	Pre-Design	2022. The project will re-baselined upon consultant contract award.				

15 10 12 12 13 14 15 15 15 15 15 15 15	Regional Water Recycling Plant No. 1 (RP-1) (Cont.)									
1.5 1.002-001-00 80 + 1.00-00-00 1.00-00-00-00 1.00-00-00 1.00-00-00 1.00-00-00-00 1.00-00-00-00 1.00-00-00-00-00-00-00-00-00-00-00-00-00-	No.		·	Expenditures thru 4/30 (\$)	Budget	Schedule Performance	Status	Schedule Recovery Plan		
1.000, 1	52	EN22041.00	RP-1 Aeration Basins Utility Water System Improvement	52,579	141,000	On-Time	Design			
Sexual State of the sexual sex	53				100,000,000		Design			
15 10,1223-1.00 NP-1 Generator Carried Parel Retroft/Medemiation 10,124 22,371 10,100 10 10 10,100 10 10,100 10 1	54	EN22021.00	RP-1 Digester Area Utility Water (UW) Line Replacement	2,981	100,000	On-Time	Design			
## SP EU1093-00 ## Louisnetsion Furning Improvements 1,371,165 1,2977-03	55						Bid & Award	The project is behind schedule because the RP-4 SCADA migration was re-sequenced and completed before RP-1. The project will be re-baselined once the construction contract is awarded for RP-1. The project is being expedited as much as possible; schedule recovery is not possible.		
Description Project	56					Schedule	Bid & Award	No bids were received. A key supplier was slow to respond, and the issue was not realized until there was less than 24 hours before the bid opening. Project has been adjusted to allow additional time and rebid.		
Section Sect	57	EN11039.00	RP-1 Disinfection Pump Improvements	1,372,165	12,997,043	On-Time	Construction			
Part	58	EN21042.00	RP-1 East Influent Gate Replacement	129,665	625,000	On-Time	Construction			
	59				, ,		Construction			
63	60					Schedule	Construction	back in full operation. Digester 6 delayed the project due to issues with the coating subcontractor and multiple operational constraints. Digester 7 90% Detailed Design Phase is currently being reviewed.		
63				485	,					
63	62			-						
Acceptance Acc	63									
Acceptance Acceptance Acceptance Acceptance Project Acceptance Accept	64	EN20065.00	RP-1 Solids Hot Water Loop Valves	1,527,690	1,770,000	On-Time				
66	65	EN19043.00	RP-1 Centrifuge Foul Air Line	366,144	445,000	On-Time				
68	66	EN17082.00	Mechanical Restoration and Upgrades	9,618,148	10,146,000	On-Time				
68 EN22025.00 RP-1 Dump Station 126 2,121,100 N/A Not Started 69 EN19009.00 RP-1 Energy Recovery 408 4,425,000 N/A Not Started 70 EN2203.00 Replace Anoxic Mixers with More Energy Efficient System - 840,000 N/A Not Started 70 EN2203.00 Replace Anoxic Mixers with More Energy Efficient System - 840,000 N/A Not Started 70 EN2203.00 Replace Anoxic Mixers with More Energy Efficient System - 840,000 N/A Not Started 70 EN2203.00 Replace Anoxic Mixers with More Energy Efficient System - 840,000 N/A Not Started 70 EN2203.00 Replace Anoxic Mixers with More Energy Efficient System 840,000 N/A Not Started 70 Expenditures thru 4/30 (S) Sub Total Expenditures thru 4/30 (S) Schedule Performance 840,000 N/A Not Started 70 Expenditures Status 850,000 N/A Not Started 70 Expenditures 850,000 N/A N/A Not Started 70 Expenditures 85	67	EN20041.00	RP-1 TP-1 Bleach Mixing Repairs	646,612	680,000	On-Time				
Fig.	68	EN22025.00	RP-1 Dump Station	126	2,121,100	N/A				
Regional Water Recycling Plant No. 4 (RP-4)	69	EN19009.00	RP-1 Energy Recovery	408	4,425,000	N/A	Not Started			
Regional Water Recycling Plant No. 4 (RP-4) No. Project ID Project Title Total Expenditures thru 4/30 (S)	70	EN22030.00	Replace Anoxic Mixers with More Energy Efficient System	-	840,000	N/A				
Regional Water Recycling Plant No. 4 (RP-4) No. Project ID Project Title Respenditures thru 4/30 (S) RP-4 Contact Basin Cover & Wet Well Passive Overflow Replacement RP-4 Contact Basin Cover & Wet Well Passive Overflow Replacement RP-4 Ammonia Analyzer and Support System RP-4 Process Improvements RP-4 Process Improvements RP-4 Process Improvements RP-4 Aeration Basin Wall Repair RP-4 Primary Clarifier Rehab RP-4 Primary Clarifier R		1	Sub Total	22 564 728	160 654 626					
No. Project ID Project Title Expenditures thru 4/30 (5) Project Budget (5) Project Schedule Performance (6) Project Schedule Performance (7) Project Performance (7) Pro				,,		ling Plant	No. 4 (RP-	4)		
72 EN22042.00 RP-4 Ammonia Analyzer and Support System 142,311 620,000 On-Time Construction 73 EN17110.00 RP-4 Process Improvements 12,517,688 13,180,691 Behind Schedule 74 EN17110.03 RP-4 Aeration Basin Wall Repair 75 EN17043.00 RP4 Primary Clarifier Rehab 14,685,559 7,135,765 On-Time Project Acceptance 142,311 620,000 On-Time Construction Schedule Construction Construction Construction Schedule to procurement delays related to COVID. Recovery is not possible. This project's contract was extended 100 days due to the addition of the Neuros blowers. Also de due to procurement delays related to COVID. Recovery is not possible. The project is delayed due to a combination of equipment delays related to COVID 19, and delays associated with coating contractor's scope. Contract time extensions were issued to contractor. recovery possible.	No.	Project ID		Total Expenditures thru 4/30	Total Project Budget	Project Schedule				
FN17110.00 RP-4 Process Improvements 12,517,688 13,180,691 Schedule Construction Schedule Construction Schedule Construction Schedule This project's contract was extended 100 days due to the addition of the Neuros blowers. Also do due to procurement delays related to COVID. Recovery is not possible. This project's contract was extended 100 days due to the addition of the Neuros blowers. Also do due to procurement delays related to COVID. Recovery is not possible. The project is delayed due to a combination of equipment delays related to COVID 19, and delays associated with coating contractor's scope. Contract time extensions were issued to contractor. recovery possible. The project is delayed due to a combination of equipment delays related to COVID 19, and delays associated with coating contractor's scope. Contract time extensions were issued to contractor. Rever possible.	71	EN21041.00	RP-4 Contact Basin Cover & Wet Well Passive Overflow Replacement	230,327	4,334,000	On-Time	Pre-Design			
RP-4 Process Improvements 12,517,688 13,180,691 Schedule Construction Schedule Construction This project's contract was extended 100 days due to the addition of the Neuros blowers. Also deduce to procurement delays related to COVID. Recovery is not possible. RP-4 Aeration Basin Wall Repair A,874,783 S,052,448 Behind Schedule Construction Schedule Construction Construction This project's contract was extended 100 days due to the addition of the Neuros blowers. Also deduce to procurement delays related to COVID. Recovery is not possible. The project is delayed due to a combination of equipment delays related to COVID 19, and delay associated with coating contractor's scope. Contract time extensions were issued to contractor. recovery possible.	72	EN22042.00	RP-4 Ammonia Analyzer and Support System	142,311	620,000	On-Time	Construction			
RP-4 Aeration Basin Wall Repair A,874,783 5,052,448 Behind Schedule Construction The project is delayed due to a combination of equipment delays related to COVID 19, and delays associated with coating contractor's scope. Contract time extensions were issued to contractor. recovery possible. RP4 Primary Clarifier Rehab A,685,559 7,135,765 On-Time Project Acceptance	-	EN17110.00	RP-4 Process Improvements	12,517,688	13,180,691			This project's contract was extended 100 days due to the addition of the Neuros blowers. Also delayed due to procurement delays related to COVID. Recovery is not possible.		
Acceptance	74	EN17110.03	RP-4 Aeration Basin Wall Repair	4,874,783	5,052,448	Behind Schedule	Construction	The project is delayed due to a combination of equipment delays related to COVID 19, and delays associated with coating contractor's scope. Contract time extensions were issued to contractor. No		
Sub Total 22.450.667 30.322.904	75	EN17043.00	RP4 Primary Clarifier Rehab	4,685,559	7,135,765	On-Time				
300 (300) 20/302/30T			Sub Total	22,450,667	30,322,904					

	Regional Water Recycling Plant No. 5 (RP-5)										
No.	Project ID	Project Title	Project Title Total Expendituresthr u 4/30(\$) Total Project Budget(\$) Total Project Budget(\$) ProjectSched ulePerforma nce Status Schedule Recovery Plan		Schedule Recovery Plan						
76	EN22033.00	RP-5 Emergency Generator Load Bank Installation	8,895	145,000	On-Time	Construction					
77	EN19001.00	RP-5 Expansion to 30 mgd	81,053,890	245,000,000	On-Time	Construction					
78	EN19006.00	RP-5 Biosolids Facility	87,449,452	205,000,000	On-Time	Construction					
		Sub Total	168,512,237	450,145,000							
	Recycled Water										
			T-4-1								
No.	Project ID	Project Title	Total Expenditures thru 4/30 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
No. 79	Project ID EN15002.00	Project Title 1158 Reservoir Site Cleanup	Expenditures thru 4/30	Budget	Schedule	Status Project Evaluation	Schedule Recovery Plan The Consultant completed the revised Soil Management Plan which was approved by the Department of Toxic Substances Control (DTSC). The 25-yard excavation was completed, and the Consultant has prepared a Risk Memo for DTSC's approval and recommendation of backfilling the excavation. Recovery is not possible				
		·	Expenditures thru 4/30 (\$)	Budget (\$)	Schedule Performance Behind	Project	The Consultant completed the revised Soil Management Plan which was approved by the Department of Toxic Substances Control (DTSC). The 25-yard excavation was completed, and the Consultant has prepared a Risk Memo for DTSC's approval and recommendation of backfilling the excavation.				
79	EN15002.00	1158 Reservoir Site Cleanup	Expenditures thru 4/30 (\$) 173,318	Budget (\$) 1,215,000	Schedule Performance Behind Schedule	Project Evaluation	The Consultant completed the revised Soil Management Plan which was approved by the Department of Toxic Substances Control (DTSC). The 25-yard excavation was completed, and the Consultant has prepared a Risk Memo for DTSC's approval and recommendation of backfilling the excavation.				
79	EN15002.00 EN21045.00	1158 Reservoir Site Cleanup Montclair Force Main Improvements	Expenditures thru 4/30 (\$) 173,318	Budget (\$) 1,215,000 6,800,000	Schedule Performance Behind Schedule On-Time	Project Evaluation Pre-Design	The Consultant completed the revised Soil Management Plan which was approved by the Department of Toxic Substances Control (DTSC). The 25-yard excavation was completed, and the Consultant has prepared a Risk Memo for DTSC's approval and recommendation of backfilling the excavation.				
79 80 81	EN15002.00 EN21045.00 EN20022.00	1158 Reservoir Site Cleanup Montclair Force Main Improvements 1299 Reservoir Paint/Coating Repairs and Upgrades	Expenditures thru 4/30 (\$) 173,318 248,960 150,712	Budget (\$) 1,215,000 6,800,000 300,000	Schedule Performance Behind Schedule On-Time On-Time	Project Evaluation Pre-Design Construction	The Consultant completed the revised Soil Management Plan which was approved by the Department of Toxic Substances Control (DTSC). The 25-yard excavation was completed, and the Consultant has prepared a Risk Memo for DTSC's approval and recommendation of backfilling the excavation.				

Emergency Projects

			FY21/22 Emerg	ency Pro	jects				
	Project ID	Contractor	Task Order Description	Location	TO #	Original Not-to-Exceed /Estimate	Actual Cost thru 4/30	Date of Award	Status
Age	ency Wide								
1	EN22016.01	Mike Bubalo Construction	Bon View Ave	Agencywide	TO-005	35,700	37,423	10/25/2021	Completed
					Sub Totals	35,700	37,423		
RP-	1								
1	EN22017.03	Mike Bubalo Construction	Recycled Water Line Repair for RP-1	RP-1	TO-0004	21,710	16,684	8/10/2021	Completed
2	EN22019.01	W.A. Rasic Construction Co., Inc.	RP1 Scum Valve Replacement	RP-1	TO-0030	16,475	1,960	8/19/2021	Completed
3	EN22019.02	Custom Conveyor/Schwing Bioset Inc	Vertical Conveyor Repairs at the RP1 Dewatering Bldg.	RP-1	N/A	75,000	34,795	11/30/2021	Completed
4	EN22019.03	W.A. Rasic Construction	PL Leak Investigation & Repair at RP-1	RP-1	TO-0030	46,000	0	4/7/2022	Completed
					Sub Totals	159,185	53,439		
CCI	WRF								
5	EN22017.01	W.A. Rasic Construction Co., Inc.	CCWRF Secondary Clarifier and Headworks Leak Repair	CCWRF	TO-0028	15,888	15,103	7/22/2021	Completed
					Sub Totals	15,888	15,103		
Recycled Water									
6	EN22017.02	W.A. Rasic Construction Co., Inc.	42" 1158 RW Leak	RW	TO-0029	236,000	0	7/22/2021	Completed
					Sub Totals	236,000	0		
					Grand Total	446,773	105,964		

	April 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						
W.A.Rasic Construction	PL Leak Investigation & Repair at RP-1	TM-2 pipeline leak, spilling water from the waste wash water basin, up through the ground to the ground surface	Video inspection of the pipeline was not attainable due to standing water in the line, unable to be drained. Contractor was instructed to field locate the leak. Demo of asphalt, concrete, and thrust block were performed and the leak discovered at the third location of demo effort. Two leaks were found at the pipe bend. Pipe was repaired using materials onsite (wedding band), which was welded in place. Thrust block was poured, slurry backfill installed. Asphalt repaired in two locations, and concrete with #4 rebar was installed over pipe, for protection as pipe is very shallow.	TP-1 Pipeline	4/7/2022	46,000						