

AGENDA REGULAR MEETING OF THE BOARD OF DIRECTORS

WEDNESDAY, MAY 19, 2021 10:00 A.M.

INLAND EMPIRE UTILITIES AGENCY* VIEW THE MEETING LIVE ONLINE AT IEUA.ORG TELEPHONE ACCESS: (415) 856-9169 / Conf Code: 811 284 110#

PURSUANT TO THE PROVISIONS OF EXECUTIVE ORDERS N-25-20 AND N-29-20 ISSUED BY GOVERNOR GAVIN NEWSOM ON MARCH 12, 2020 AND MARCH 17, 2020 AND 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 into the number provided above. Alternatively, public comments may be emailed to the Board Secretary/Office Manager Denise Garzaro at dgarzaro@ieua.org no later than 24 hours prior to the scheduled meeting time. Comments will be read into the record during the meeting.

<u>CALL TO ORDER OF THE INLAND EMPIRE UTILITIES AGENCY BOARD OF</u> 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 no later than 24 hours prior to the scheduled meeting time or address the Board during the public comments section of the meeting. Comments will be limited to three minutes per speaker. Thank you.

ADDITIONS TO THE AGENDA

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

*A Municipal Water District

NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS

1. 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 7, 2021 Board Workshop/Meeting and the April 21, 2021 Board Meeting.

B. REPORT ON GENERAL DISBURSEMENTS (Finance & Admin)

Staff recommends that the Board approve the total disbursements for the month of March 2021 in the amount of \$18,463,612.28.

C. BIOSOLIDS TRANSPORTATION SERVICES CONTRACT (Eng. Ops & WR)

Staff recommends that the Board:

- 1. Approve a three-year contract with two one-year renewal options with Denali Water Solutions, LLC for biosolids transportation and recycling services for approximately \$510,000 per year (renewals to be adjusted annually using the Consumer Price Index) not to exceed \$2,750,000 for five years; and
- 2. Authorize the General Manager to execute the contract.

D. <u>WEST VALLEY WATER DISTRICT ASSISTANCE AGREEMENT</u> (Eng, Ops & WR)

Staff recommends that the Board authorize the General Manager to execute the West Valley Water District Assistance Agreement, subject to non-substantive changes.

E. RP-3 BASIN IMPROVEMENTS - DIVERSION CONSTRUCTION CONTRACT AWARD (Eng. Ops & WR)

Staff recommends that the Board:

- Award a construction contract for the RP-3 Basin Improvement New Diversion Structure, Project No. RW15003.05, to Metro Builders & Engineers Group, Ltd., in the amount of \$634,881; and
- 2. Authorize the General Manager to execute the construction contract, subject to non-substantive changes.

2. ACTION ITEMS

A. <u>STRATEGIC PLANNING & RESOURCES MASTER SERVICES</u> <u>CONTRACTS AWARD</u> (Eng., Ops & WR) (Finance & Admin)

Staff recommends that the Board:

- Award Strategic Planning & Resources Services Master Contracts to Brown & Caldwell, CDM Smith, GEI Consultants, GHD Inc., Kennedy-Jenks, Michael K. Nunley & Associates, Trussell Technologies, and Water Systems Consulting for five-year contract terms (with two, one-year extension options) to provide as-needed Planning & Compliance consulting services;
- 2. Authorize the Master Contracts with an aggregate not-to-exceed amount of \$3,000,000; and
- 3. Authorize the General Manager to approve, subject to nonsubstantive changes, and execute the Master Contracts.

B. <u>INLAND EMPIRE WATER/WASTEWATER APPRENTICESHIP</u> <u>PATHWAYS COLLABORATIVE (IE WORKS)</u> (Finance & Admin)

Staff recommends that the Board:

- 1. Approve IEUA's participation in IE Works; and
- 2. Authorize the General Manager to execute the Charter regarding the Inland Empire Water Wastewater Apprenticeship Pathways Collaborative.

C. NOMINATION OF CANDIDATE FOR THE POSITION OF DIRECTOR FOR THE ASSOCIATION OF SAN BERNARDINO COUNTY SPECIAL DISTRICTS

Staff recommends that the Board:

- Approve the nomination of Jasmin A. Hall as a candidate for the Association of San Bernardino County Special Districts Board of Directors; and
- 2. Authorize staff to prepare and submit the required letter of support on behalf of the Board.

D. <u>CONSIDERATION OF BOARD OF DIRECTOR'S REGULAR MEETING</u> TIME

Staff recommends that the Board:

- 1. Provide direction regarding changing the time of regular Board meetings; or
- 2. Maintain the currently scheduled start time of regular Board meetings.

E. CONSIDERATION OF ROTATON OF BOARD OFFICER POSITIONS Staff recommends that the Board:

- 1. Provide direction regarding establishing a policy for the rotation of Board Officers; or
- 2. Maintain the current policy for electing Board Officers on an annual basis.

3. INFORMATION ITEMS

- A. <u>WATER STORAGE INVESTMENT PROGRAM/CHINO BASIN</u>
 <u>PROGRAM UPDATE (ORAL)</u>
- B. <u>ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)</u> (Eng/Ops/WR)
- C. <u>FY 2021/22 ADOPTED BUDGET FOR INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY (WRITTEN/POWERPOINT)</u>
- D. PROPOSED BIENNIAL BUDGET FOR FISCAL YEARS 2021/22 AND 2022/23 FOR ADMINISTRATIVE SERVICES, NON-RECLAIMABLE WASTEWATER, RECHARGE WATER AND WATER RESOURCES FUNDS (WRITTEN/POWERPOINT) (Finance & Admin)

RECEIVE AND FILE INFORMATION ITEMS

- E. <u>CONSTRUCTION INDUSTRY TRENDS (POWERPOINT)</u> (Eng/Ops/WR) (Finance & Admin)
- F. RP-5 EXPANSION PROJECT UPDATE: MAY 2021 (POWERPOINT) (Eng/Ops/WR)
- G. <u>PFM INVESTMENT PERFORMANCE REVIEW (POWERPOINT)</u> (Finance & Admin)
- H. <u>TREASURER'S REPORT OF FINANCIAL AFFAIRS (WRITTEN/</u> POWERPOINT) (Finance & Admin)
- I. <u>STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS (WRITTEN)</u> (Community & Leg)
- J. FEDERAL LEGISLATIVE REPORT AND MATRIX FROM INNOVATIVE FEDERAL STRATEGIES (WRITTEN) (Community & Leg)
- K. <u>CALIFORNIA STRATEGIES</u>, <u>LLC MONTHLY ACTIVITY REPORT</u> (WRITTEN) (Community & Leg)
- L. PUBLIC OUTREACH AND COMMUNICATION (WRITTEN) (Community & Leg)

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

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

May 4, 2021 and May 18, 2021 SAWPA Commission meetings

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

May 11, 2021 MWD Board meeting

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

May 6, 2021 Regional Sewerage Program Policy Committee meeting

D. CHINO BASIN WATERMASTER REPORT (WRITTEN)

April 22, 2021 CBWM Board meeting

E. CHINO BASIN DESALTER AUTHORITY (WRITTEN)

May 6, 2021 Special CDA Board meeting

F. INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY (WRITTEN)

May 3, 2021 IERCA Board meeting

5. GENERAL MANAGER'S REPORT (WRITTEN)

6. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

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

A. <u>CONFERENCE REPORTS</u>

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

8. <u>CLOSED SESSION</u>

A. <u>PURSUANT TO GOVERNMENT CODE SECTION 54957.6 – CONFERENCE WITH LABOR NEGOTIATORS</u>

Successor Negotiations – All Bargaining Units Negotiating Parties: Michael Dueñas, Employee and Labor Relations Advocate and Recognized Employee Organizations

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

One Case

<u>ADJOURN</u>

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Board Secretary/Office Manager (909) 993-1736, 48 hours prior to the scheduled meeting so that the Agency can make reasonable arrangements.

Declaration of Posting

I, Denise Garzaro, Board Secretary/Office Manager of the Inland Empire Utilities Agency*, a Municipal Water District, hereby certify that a copy of this agenda has been posted by 5:30 p.m. on the Agency's website at www.ieua.org and at the Agency's main office, 6075 Kimball Avenue, Building A, Chino, CA on Thursday, May 13, 2021.

Denise Garzaro, CMC

CONSENT CALENDAR ITEM

1A



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

WEDNESDAY, APRIL 7, 2021 10:00 A.M.

DIRECTORS PRESENT via video/teleconference:

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

STAFF PRESENT:

Shivaji Deshmukh, General Manager Christina Valencia, Executive Manager of Finance & Administration/AGM Denise Garzaro, Board Secretary/Office Manager Daniel Solorzano, Technology Specialist I

STAFF PRESENT via video/teleconference: Christiana Daisy, Deputy General Manager Kathy Besser, Executive Manager of External & Government Affairs/AGM Randy Lee, Executive Manager of Operations/AGM Jerry Burke, Manager of Engineering Pietro Cambiaso, Deputy Manager of Strategic Planning & Resources Andrea Carruthers, Manager of External Affairs Javier Chagoven-Lazaro, Manager of Finance & Accounting Lucia Diaz, Deputy Manager of Maintenance Lisa Dye, Manager of Human Resources Warren Green, Manager of Contracts, Procurement & Risk Services Don Hamlett, Acting Deputy Manager of Integrated Systems Jennifer Hy-Luk, Administrative Assistant II Linda Johnson, Records Management Supervisor Sylvie Lee, Manager of Strategic Planning & Resources Nolan King, Network Administrator Scott Oakden, Manager of Operations & Maintenance Joshua Oelrich, Deputy Manager of Maintenance Kanes Pantayatiwong, Manager of Business Information Services Cathleen Pieroni, Manager of Inter-Agency Relations Jesse Pompa, Manager of Grants

Craig Proctor, Deputy Manager of Strategic Planning & Resources

Sushmitha Reddy, Manager of Laboratories

Jeanina Romero, Executive Assistant Yvonne Taylor, Administrative Assistant II Wilson To, Technology Specialist II Teresa Velarde, Manager of Internal Audit Jeff Ziegenbein, Manager of Regional Compost Operations

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 Hall called the meeting to order at 10:00 a.m. Director Elie led the Pledge of Allegiance.

Board Secretary/Office Manager Denise Garzaro took a roll call to establish a quorum. A quorum was present.

PUBLIC COMMENT

There were no public comments.

ADDITIONS TO THE AGENDA

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

1. WORKSHOP

A. REGULATORY UPDATE: MICROPLASTICS

Executive Manager of Operations/AGM Randy Lee and Manager of Inter-Agency Relations Cathleen Pieroni gave the staff presentation and answered questions from the Board.

INFORMATION ITEM ONLY; NO ACTION TAKEN

B. FY 2021/22 AND 2022/23 BIENNIAL BUDGET

Manager of Human Resources Lisa Dye and Manager of Finance & Accounting Javier Chagoyen-Lazaro presented an overview of the FY 2021/22 and 2022/23 biennial budget and proposed staffing levels. Ms. Dye and Mr. Chagoyen-Lazaro answered questions from the Board.

INFORMATION ITEM ONLY; NO ACTION TAKEN

2. **GENERAL MANAGER'S COMMENTS**

There were no General Manager comments.

3. BOARD OF DIRECTORS REQUESTED FUTURE AGENDA ITEMS

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

4. DIRECTORS' COMMENTS

Director Elie requested that the meeting be adjourned in memory of Chino City Council Member Mark Hargrove.

5. CLOSED SESSION

The Board recessed to Closed Session at 11:38 a.m.:

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

One Case

The meeting resumed at 12:18 p.m., and General Counsel Jean Cihigoyenetche stated that there were no reportable actions taken in Closed Session.

ADJOURNMENT

With no further business, President Hall adjourned the meeting at 12:19 p.m. in memory of Mark Hargrove.

Steven J. Elie, Secretary/Treasurer

APPROVED: MAY 19, 2021



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

WEDNESDAY, APRIL 21, 2021 10:00 A.M.

DIRECTORS PRESENT:

Steven J. Elie, Secretary/Treasurer

DIRECTORS PRESENT via Video/Teleconference:

Jasmin A. Hall, President Michael Camacho, Vice President Paul Hofer Marco Tule

STAFF PRESENT:

Shivaji Deshmukh, General Manager Christiana Daisy, Deputy General Manager Denise Garzaro, Board Secretary/Office Manager Daniel Solorzano, Technology Specialist I

STAFF PRESENT via Video/Teleconference:

Kathy Besser, Executive Manager of External & Government Affairs/AGM Randy Lee, Executive Manager of Operations/AGM Christina Valencia, Executive Manager of Finance & Administration/AGM Adham Almasri, Principal Engineer

Josh Biesiada, Project Manager II

Jerry Burke, Manager of Engineering & Construction Management Pietro Cambiaso, Deputy Manager of Strategic Planning & Resources

Andrea, Carruthers, Manager of External Affairs

Javier Chagoyen-Lazaro, Manager of Finance & Accounting

Robert Delgado, Manager of Operations & Maintenance

Lucia Diaz, Deputy Manager of Maintenance

Lisa Dye, Manager of Human Resources

Don Hamlett, Acting Deputy Manager of Integrated Systems Services

Jennifer Hy-Luk, Administrative Assistant II

Sylvie Lee, Manager of Strategic Planning & Resources

Ryan Love, Deputy of Manager of Operations

Jason Marseilles, Deputy Manager of Engineering & Construction Management

Joshua Oelrich, Deputy Manager of Maintenance

Kanes Pantayatiwong, Manager of Business Information Services

Cathleen Pieroni, Manager of Inter-Agency Relations

Sushmitha Reddy, Manager of Laboratories

Jeanina Romero, Executive Assistant

Travis Sprague, Principal Engineer

Yvonne Taylor, Administrative Assistant II

Wilson To, Technology Specialist II Teresa Velarde, Manager of Internal Audit Brian Wilson, Senior Engineer Jeff Ziegenbein, Manager of Regional Compost Operations Jamal Zughbi, Senior Engineer/Project Manager

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 Hall called the meeting to order at 10:00 a.m. Director Hofer led the Pledge of Allegiance. Board Secretary/Office Manager Denise Garzaro took roll call and established a quorum.

PUBLIC COMMENT

There were no public comments.

ADDITIONS TO THE AGENDA

General Manager Shivaji Deshmukh stated that an item was brought to the Agency's attention after the posting of the agenda and asked General Counsel to introduce the item. General Counsel Jean Cihigoyenetche stated that the necessary addition to the agenda would be one case under Anticipated Litigation for Item 8 Closed Session.

MOVED BY DIRECTOR CAMACHO, SECONDED BY DIRECTOR HOFER, IT WAS DETERMINED THAT THERE WAS A NEED TO TAKE IMMEDIATE ACTION AND THAT THE NEED FOR ACTION CAME TO THE ATTENTION OF THE AGENCY SUBSEQUENT TO THE POSTING OF THE AGENDA, THEREFORE THE ITEM DETAILED BELOW WAS ADDED TO CLOSED SESSION (AGENDA ITEM NO. 8), BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

Additional item:

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

NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS

The following staff members from Agency Management were hired:

- Alex Najera, Deputy Manager of Human Resources, hired March 22, 2021, Human Resources
- Sheila Esparza, Human Resources Officer, hired March 29, 2021, Human Resources

The following staff member from the External & Government Affairs Division was hired:

David Liang, Accountant II, hired April 18, 2021, Grants

The following staff members from the Operations & Maintenance Division were hired and promoted:

- Ryan Love, Deputy of Manager of Operations, hired March 29, 2021, RP-5 Operations
- Edward Makowski, Water Plant Operator, promoted April 4, 2021, Operations -North

The Board of Directors welcomed Ms. Esparza, and Messrs. Najera, Liang, and Love to the IEUA team and congratulated Mr. Makowski on his promotion.

1. CONSENT ITEMS

- A. MINUTES
- B. REPORT ON GENERAL DISBURSEMENTS (Finance & Admin)
- C. ADOPT POSITION ON H.R. 1915, THE WATER QUALITY PROTECTION AND JOB CREATION ACT (Community & Leg)
- D. ADOPT POSITION H.R. 1563 TO EXTEND WIIN SECTION 4007 AUTHORITIES THROUGH SEPTEMBER 30, 2028 (Community & Leg)
- E. <u>ADOPT POSITION ON H.R. 1881 TO AMEND NATIONAL POLLUTANT</u> DISCHARGE ELIMINATION SYSTEM PERMITTING TERMS (Community & Leg)
- F. AWARD CONTRACT FOR PEST CONTROL SERVICES (Eng., Ops & WR)
- G. AWARD CONTRACT FOR ON-SITE MOBILE FLEET VEHICLE MAINTENANCE AND REPAIR SERVICES (Eng. Ops & WR)
- H. HAVEN AVENUE REGIONAL SEWER SYSTEM REPAIR CONSTRUCTION CONTRACT AWARD (Eng. Ops & WR)
- I. NON-RECLAIMABLE WASTEWATER (NRW) PIPELINE RELINING CONSTRUCTION CONTRACT AWARD (Eng. Ops & WR)

- J. AWARD CONTRACT FOR WATER QUALITY LABORATORY LIQUID CHROMATOGRAPHY/MASS SPECTROMETER/MASS SPECTROMETER EQUIPMENT (Eng. Ops & WR)
- K. AWARD CONTRACT FOR SAP SUPPORT SERVICES TO HUMAN CAPITAL MANAGEMENT (Eng, Ops & WR)
- L. <u>ADOPTION OF RESOLUTION NO. 2021-4-1 SUPPORTING THE APPLICATION FOR COMMUNITY PROJECT FUNDING FOR THE RP-1 DISINFECTION IMPROVEMENTS PROJECT</u>

MOVED BY DIRECTOR ELIE, SECONDED BY DIRECTOR CAMACHO, AGENDA ITEM NOS. 1A THROUGH 1L APPROVED AS RECOMMENDED, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

Abstain: None

 Approved the minutes of the March 3, 2021 Board Workshop/Meeting and the March 17, 2021 Board Meeting.

- Approved the total disbursements for the month of February 2021, in the amount of \$21,806,329.11.
- Adopted a position of "Support" for H.R. 1915, the Water Quality Protection and Job Creation Act (DeFazio, Napolitano, and Fitzpatrick).
- Adopted a position of "Support" for H.R. 1563 (Garcia, M.) to extend WIIN Section 4007 Authorities through September 30, 2028.
- Adopted a position of "Support" for H.R. 1881 (Garamendi) to amend National Pollutant Discharge Elimination System Permitting Terms.
- Approved the award of contract No. 4600003009 to David Wheeler's Pest Control, Inc. to provide Pest Control Services for a not-to-exceed amount of \$400,000 over five years with a fixed price for services of two years with three one-year options to extend with CPI increases; and authorized the General Manager to execute the service contract, subject to non-substantive changes.
- Approved the award of contract No. 4600003010 to Managed Mobile, Inc. to provide On-Site Mobile Fleet Maintenance and Repair Services for a not-to-exceed amount of \$375,000 over five years with a fixed price period of two years with three one-year options to extend with CPI increases; and authorized the General Manager to execute the service contract, subject to non-substantive changes.
- Awarded a construction contract for the Haven Avenue Regional Sewer System

Repairs, Project No. EN20056, to Charles King Company in the amount of \$1,575,000; approved a contract amendment to GHD Inc. for engineering services during construction for the not-to-exceed amount of \$61,149, increasing the contract from \$217,309 to \$278,458 (approximately 28%); and authorized the General Manager to execute the construction contract and the engineering contract amendment, subject to non-substantive changes.

- Awarded a construction contract for the NRW Pipeline Relining along Cucamonga Creek, Project No. EN19027, to Charles King Company, in the amount of \$1,413,000; and authorized the General Manager to execute the construction contract, subject to non-substantive changes.
- Approved the award of contract No. 46000031013 to Agilent Technologies, Inc., for the purchase and installation of laboratory instrumentation and ancillary services for a total not-to-exceed amount of \$311,890.40; and authorized the General Manager to execute the contract, subject to non-substantive changes.
- Approved the award of contract No. 4600003014 to Sage Group Technologies, Inc. to provide support services for a not-to-exceed amount of \$157,500 over a period of five years with a time and materials as-needed basis period of two years with three one-year options to extend beginning May 1, 2021; and authorized the General Manager to execute the service contract, subject to non-substantive changes.
- Adopted Resolution No. 2021-4-1, supporting the application of the RP-1 Disinfection Improvements Project for Community Project Funding.

2. ACTION ITEMS

A. <u>ADOPTION OF RESOLUTION NO. 2021-4-2, APPROVING THE 2021 UPDATED INVESTMENT POLICY</u>

Executive Manager of Finance & Administration/AGM Christina Valencia provided the staff presentation.

MOVED BY DIRECTOR ELIE, SECONDED BY DIRECTOR HOFER, AGENDA ITEM NO. 2A APPROVED AS RECOMMENDED, ADOPTING RESOLUTION NO. 2021-4-2, APPROVING THE ANNUAL UPDATE OF THE AGENCY'S INVESTMENT POLICY, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

Abstain: None

B. <u>ADOPTION OF RESOLUTION NO. 2021-4-3, APPROVING THE 2022 UPDATED</u> RESERVE POLICY

Executive Manager of Finance & Administration/AGM Christina Valencia provided the staff presentation.

MOVED BY DIRECTOR HOFER, SECONDED BY DIRECTOR TULE, AGENDA ITEM NO. 2B APPROVED AS RECOMMENDED, ADOPTING RESOLUTION NO. 2021-4-3, APPROVING THE AGENCY RESERVE POLICY, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

Abstain: None

C. <u>ADOPTION OF RESOLUTION NO. 2021-4-4, DECLARING THE AGENCY'S INTENT TO ADOPT THE FYS 2021/22 AND 2022/23 BUDGETS FOR ALL AGENCY PROGRAMS</u>

General Manager Deshmukh provided a summary of the item noting that, if approved, this item would set the public hearing for consideration of the FY 2021/22 Budget for June 16, 2021.

MOVED BY DIRECTOR ELIE, SECONDED BY DIRECTOR TULE, AGENDA ITEM NO. 2C APPROVED AS RECOMMENDED, ADOPTING RESOLUTION NO. 2021-4-4, DECLARING ITS INTENT TO ADOPT THE FISCAL YEARS (FYS) 2021/22 AND 2022/23 BUDGETS FOR THE AGENCY'S REGIONAL WASTEWATER, RECYCLED WATER, NON-RECLAIMABLE WASTEWATER, AND WATER RESOURCES PROGRAMS AND FIXING TIME AND PLACE OF HEARING THEREON FOR FY 2021/22; AND SET A HEARING DATE OF JUNE 16, 2021, AND DIRECT STAFF TO DISTRIBUTE THE RESOLUTION TO THE APPROPRIATE AGENCIES IN COMPLIANCE WITH THE REGIONAL SEWAGE SERVICE CONTRACT, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

Abstain: None

3. INFORMATION ITEMS

A. WATER STORAGE INVESTMENT PROGRAM (WSIP)/CHINO BASIN PROGRAM (CBP) UPDATE

General Manager Deshmukh stated that since the last update to the Board on March 17, staff has met with interested local agencies to discuss the evolution of the WSIP/CBP. Staff also started meeting with Metropolitan's Member Agencies to discuss the project and current status of the process. Staff is also preparing to request early funding for the project from the California Water Commission on May 19. The project would be eligible for up to \$10 milllion (M) of planning related expenses; however, since IEUA has only spent about \$5.1M to date, staff will be requesting the maximum allowable to offset these planning expenses.

General Manager Deshmukh added that a workshop is scheduled for May 5 to provide an interactive discussion to specifically address questions and concerns related to the Program from the Board and will be facilitated by Ed Means.

B. ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (Eng/Ops/WR)

Manager of Engineering Jerry Burke provided an update on the RP-4 Aeration Basin Wall Repair; Regional Force Main Improvements; and Collection System Asset Management.

C. RP-5 EXPANSION PROJECT UPDATE: APRIL 2021 (Eng/Ops/WR)

Senior Engineer Brian Wilson provided an update on the RP-5 Expansion Project.

D. REVIEW OF PROPOSED BIENNIAL BUDGET FOR FISCAL YEARS 2021/22 AND 2022/23 FOR REGIONAL WASTEWATER AND RECYCLED WATER FUNDS (Finance & Admin)

Manager of Finance & Accounting Javier Chagoyen-Lazaro provided the staff presentation.

THE FOLLOWING ITEMS WERE RECEIVED AND FILED BY THE BOARD

- E. OPERATIONS DIVISION QUARTERLY UPDATE (Eng/Ops/WR)
- F. 3RD QUARTER STRATEGIC PLANNING & RESOURCES UPDATES (Eng/Ops/WR)
- G. EXTERNAL SUPPLY SOURCES (Eng/Ops/WR)
- H. TREASURER'S REPORT OF FINANCIAL AFFAIRS (Finance & Admin)
- I. BROWN ACT LEGISLATION (Community & Leg)
- J. PUBLIC OUTREACH AND COMMUNICATION (Community & Leg)
- K. STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS (Community & Leg)
- L. <u>FEDERAL LEGISLATIVE REPORT AND MATRIX FROM INNOVATIVE FEDERAL STRATEGIES</u> (Community & Leg)
- M. CALIFORNIA STRATEGIES, LLC MONTHLY ACTIVITY REPORT (Community & Leg)

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

A. SANTA ANA WATERSHED PROJECT AUTHORITY REPORT

President Hall reported that at the April 20 SAWPA Commission meeting, the draft budgets for fiscal years ending 2022 and 2023 were presented. The Commission authorized staff to sign onto a letter to the state assembly in support of providing funding for the Integrated Regional Water Management in future 2022 Resources Bonds pending revisions to the letter by adding specific project examples. SAWPA staff provided an informational item on the Santa Ana River Mitigation Bank Overview. General Manager Jeff Mosher also provided a report on his first 100 days in the position.

B. METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA REPORT

Vice President Camacho provided an update on the General Manager recruitment. Vice President Camacho asked staff to provide an update on the state water project (SWP) supply.

Manager of Inter-Agency Relations Cathleen Pieroni provided a brief update on SWP allocation.

C. REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT

President Hall reported that at the April 1 Regional Sewerage Program Policy Committee, the Committee was provided an update on the Regional Contract Negotiations and staff gave a Grants Semi-Annual Update and provided the FY 2021/22 – 2030/31 Ten Year Forecast. President Hall noted that members of the Committee expressed an interest in tours of Agency facilities.

General Manager Deshmukh confirmed that tours are being scheduled for interested Policy Committee members and the first tour of RP-1 and RP-5 is scheduled with the City of Ontario on April 26.

D. CHINO BASIN WATERMASTER REPORT

Director Elie reported that at the March 25 Board meeting, the Board heard an update on the ongoing Budget process and all other matters discussed were routine in nature.

E. CHINO BASIN DESALTER AUTHORITY

Director Tule reported that at the April 1 Board meeting, the Board approved an amended employment agreement with General Manager Thomas O'Neill; and approved a change order for the South Archibald Plume Project construction contract.

F. INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY

There was nothing to report.

5. **GENERAL MANAGER'S REPORT**

General Manager Deshmukh noted that the request to consider revising the reporting structure of the Board Secretary/Office Manager position has been withdrawn and was therefore not included on the meeting agenda.

6. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

Director Elie requested that staff provide information on how and when the Board and Committee meetings will resume meeting in-person. Director Tule added that he would like to know how staff will be able to participate in the meetings once they resume being held in-person.

Director Hofer asked staff to provide information on what can be expected if the Governor declares a statewide drought.

7. DIRECTORS' COMMENTS AND CONFERENCE REPORTS

President Hall stated that she attended the San Bernardino Economic Recovery Webinar on April 19, 2021. She noted that she will be serving as a panelist during a session of the P3 Water Summit on the topic of *Making the Most of the Upcoming 'Once-in-a-Generation' Infrastructure Funding: How Can Industry Help Optimize This Funding to Benefit Future Generations?* on April 22, 2021. President Hall also noted that she has been recognized by Diversity Professional with the Women of Excellence Leadership Award. The virtual award ceremony is scheduled for May 4, 2021.

Director Elie stated that he attended the WaterNow Alliance Virtual Summit from April 6 through 8; and is also participating in the IEUA's Virtual Earth Week.

8. CLOSED SESSION

The Board recessed to Closed Session at 11:39 a.m.:

A. <u>PURSUANT TO GOVERNMENT CODE SECTION 54957.6 – CONFERENCE WITH LABOR NEGOTIATORS</u>

Successor Negotiations – All Bargaining Units Negotiating Parties: Michael Dueñas, Employee and Labor Relations Advocate and Recognized Employee Organizations

B. PURSUANT TO GOVERNMENT CODE SECTION 54957 – PUBLIC EMPLOYEE PERFORMANCE EVALUATION

1. General Manager

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

One Case

The meeting resumed at 12:51 p.m., and General Counsel Jean Cihigoyenetche stated that there were no reportable actions taken in Closed Session.

ADJOURNMENT

With no further business, President Hall adjourned the meeting at 12:52 p.m.

Steven J. Elie, Secretary/Treasurer

APPROVED: MAY 19, 2021

CONSENT CALENDAR ITEM

1B



Date: May 19, 2021

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

Committee: Finance & Administration 05/12/21

Executive Contact: Christina Valencia, Executive Manager of Finance & Administration/AGM

Subject: Report on General Disbursements

Executive Summary:

Total disbursements for the month of March 2021were \$18,463,612.28. Disbursement activity included check payments of \$298,148.94 to vendors and \$10,539.44 for worker's compensation related costs. Electronic payments included the Automated Clearing House (ACH) of \$12,165,282.62 and wire transfers (excluding payroll) of \$4,430,898.87. The total payroll was \$1,552,562.49 for employees and \$6,179.92 for the Board of Directors.

Staff's Recommendation:

Approve the total disbursements for the month of March 2021 in the amount of \$18,463,612.28.

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

Fiscal Impact (explain if not budgeted):

Prior Board Action:

On April 21, 2021 the Board of Directors approved the February 2021 Report on General Disbursements totaling \$21,806,329.11.

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

Board-Rec No.: 21096



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	\$ 298,148.94
2B	Workers' Comp Checks	\$ 10,539.44
2C	Vendor ACHs	\$ 12,165,282.62
2D	Vendor Wires (excludes Payroll)	\$ 4,430,898.87
2E	Payroll-Net Pay-Directors	\$ 6,179.92
2F	Payroll-Net Pay-Employees	\$ 1,552,562.49
	Total Disbursements	\$ 18,463,612.28

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

Vendor	Amount	Description		
WM LYLES COMPANY	\$ 3,843,597.85	Professional Svc's for EN17110-RP-4 Process Improvements; EN17043 – RP-4 Primary Clarifier Rehabilitation; EN18006 RP-1 Flare Improvements; EN19001- RP-5 Expansion to 30 mgd; EN19006-RP-5 Biosolids Facility		
MWD	\$ 2,440,937.30	January 2020 Water Purchases / Service Connection CB-01 Decommissioning		
COUNTY SANITATION DISTRICTS OF LA COUNTY	\$ 1,311,142.27	FY2021 – 3 QTR Wastewater Treatment Surcharge		
IRS	\$ 1,047,711.63	P/R 04, 05, 06; Dir 03 Payroll Taxes		
PERS	\$ 696,147.53	03/21 Health Ins / P/R 04, 05 Def Comp; FY2021 Replacement Benefit Contribution		
FERREIRA COASTAL CONSTRUCTION	\$ 691,562.25	Professional Svc's for: EN19025 - Regional Force Main Improvements; EN 20065 - RP-1 Hot Water Loop Replacement; RW15004-Lower Day Basin RMPU Improvements		
KIEWIT INFRASTRUCTURE WEST CO	\$ 604,327.19	Professional Svc's for: EN17082 – RP-1 Mechanical Restoration and Upgrades		
SO CALIF EDISON	\$ 568,965.00	01/07/21 – 03/09/21 Electricity		
SWRCB ACCOUNTING OFFICE	\$ 545,414.72	SRF Loan Pymt #12 C064900-110 SRF Loan Pymt #12 C064900-120 SRF Loan Pymt #12 C064900-130		

Attachment 2A

Vendor Checks

Inland Empire Util.Agency Chino, CA Company code 1000

Check Register CBB Disbursement Account -March 2021

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Page:

Bank	CBB	CITIZENS BUSINESS BANK	ONTARIO CA	917610000
Bank Key	122234149			
Acct number	CHECK	231167641		

Check	Enca./voi
	Enca./voi
Check number from to Payment Print date Crcy Amount paid (FC) Recipient/void reason code	
234130 2200113789 03/11/2021 USD 13,339.84 AIRGAS WEST INC PASADENA CA	03/15/202
	03/15/202
234132 2200113801 03/11/2021 USD 504.23 BOOT BARN INC IRVINE CA	03/22/202
	03/25/202
234134 2200113817 03/11/2021 USD 10,680.00 CENIER FOR INTERNET SECURITY IEAST GREENBUSH NY	03/22/202
234135 2200113807 03/11/2021 USD 5,766.24 CINTAS CORPORATION ONIARIO CA	03/22/202
234136 2200113820 03/11/2021 USD 1,671.72 CTTY OF CHUNO CA	03/18/202
	04/02/202
	03/16/202
	03/16/202
234140 2200113790 03/11/2021 USD 2,000.00 CUCAMONGA VALLEY WATER DISTRICRANCHO CUCAMONGA CA	
	04/01/202
	03/16/202
	03/17/202
	04/12/202
	03/19/202
	03/18/202
	03/19/202
	03/18/202
201110	03/15/202
234150 2200113809 03/11/2021 USD 4,190.74 MYERS & SONS HI-WAY SAFETY INCCHINO CA	03/16/202
234151 2200113796 03/11/2021 USD 200.00 NRD, LLC GRAND ISLAND NY	,,
234152 2200113787 03/11/2021 USD 703.13 OFFICE DEPOT PHOENIX AZ	03/19/202
	03/16/202
	03/15/202
	03/16/202
	03/17/202
	03/18/202
	03/18/202
	03/16/202
	03/16/202
	03/26/20
	03/26/20
	03/26/20
	03/22/202
234165 2200113800 03/11/2021 USD 100.00 UNIVERSITY OF LA VERNE LA VERNE CA	02/20/20
234166 2200113797 03/11/2021 USD 12,846.89 VERIZON WIRELESS DALLAS TX	03/22/202
	03/23/202
234168 2200113804 03/11/2021 USD 1,303.23 WESTMARK SALES INC LOS ANCELES CA	03/19/202
	03/15/202
	03/15/202
	03/15/202
	03/22/202
234173 2200113839 03/11/2021 USD 269.52 COLONIAL LIFE & ACCIDENT INSURCOLUMBIA SC	03/17/202

Inland Empire Util.Agency Chino, CA Company code 1000

Check Register CBB Disbursement Account -March 2021

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CITIZENS BUSINESS BANK CBB

ONTARIO CA 917610000 Bank 122234149 Bank Key 231167641 Acct number CHECK Check Enca./void Pmnt date Crcy Amount paid (FC) Recipient/void reason code Check number from to Payment 03/18/2021 2200113842 03/11/2021 USD 2,294.65 FIDELITY SECURITY LIFE INSURANCINCINNATI OH 2341.74

* Payment method Cf	neck.		USD	298,148.94		
234211	2200114191	03/25/2021	USD	736.60	WORLDWIDE EXPRESS PASADENA CA	03/29/202
234210	2200114211	, ,			WILLIAMS, ALLAN RANCHO CUCAMONGA CA	03/30/202
234209	2200114184				VERIZON WIRELESS DALLAS TX	04/05/202
234208	2200114202				VERIZON BUSINESS ALBANY NY	03/30/202
234207	2200114196				UTILIQUEST LLC ATLANIA GA	03/30/202
234206	2200114192				URIMAGE BLOOMINGTON CA	03/31/202
234205	2200114190				U S BANK NA MINNEAPOLIS MN	03/31/202
234204	2200114199				THE SHREDDERS LOS ANGELES CA	03/30/202
234203	2200114197				SUNBELT RENTALS INC ATLANIA GA	03/30/202
234202	2200114177				RBM LOCK & KEY ONTARIO CA	04/01/202
234201	2200114195				QUADIENT FINANCE USA INC MILFORD CT	03/31/202
234200	2200114207	, ,			PUBLIC EMPLOYEES RETIREMENT SYSACRAMENTO CA	03/30/202
234199	2200114186				PROJECT PARINERS INC LAGUNA HILLS CA	04/01/202
234198	2200114208				PERS LONG TERM CARE PROGRAM PASADENA CA	03/30/202
234197	2200114201	, ,			ONIARIO MUNICIPAL UTILITIES COONTARIO CA	03/30/202
234196	2200114188				OLSON REMCHO LLP SACRAMENTO CA	04/06/202
234195	2200114178				OFFICE DEPOT PHOENIX AZ	04/01/202
234194	2200114204				LEVEL 3 COMMUNICATIONS LLC DENVER CO	03/31/202
234193	2200114185				JDV EQUIPMENT CORP DOVER NJ	04/01/202
234192	2200114193				INSTITUTE OF INDUSTRIAL ENGINENORCROSS GA	03/30/202
234191	2200114206				HORNE, WILLIAM YUCCA VALLEY CA	03/30/202
234190	2200114182				GUY L WARDEN & SONS CERRITOS CA	03/30/202
234189	2200114205				FRONTIER COMMUNICATIONS CORP CINCINNATI OH	04/02/202
234188	2200114209				FRANCHISE TAX BOARD SACRAMENTO CA	
234187	2200114181			1	FONIANA HERALD NEWS FONIANA CA	03/30/202
234186	2200114179				FLO SYSTEMS INC ANAHEIM HILLS CA	03/30/202
234185	2200114210				Cindy, Banh Chino Hills CA	04/05/202
234184	2200114187				CINIAS FIRST AID & SAFETY LOCCINCINNATI OH	04/01/202
234183	2200114194				CINTAS CORPORATION ONIARIO CA	03/31/202
234182	2200114183	03/25/2021	USD		CALIF WATER ENVIRONMENT ASSOC OAKLAND CA	
234181	2200114203				BURRIEC WASTE INDUSTRIES INC FONTANA CA	03/30/202
234180	2200114189				BIA SOUTHERN CALIFORNIA IRVINE CA	04/02/202
234179	2200114200				BANNER BANK CARLSBAD CA	03/30/202
234178	2200114198	03/25/2021	USD		BANK OF AMERICA, N.A. CHARLOTTE NC	03/26/202
234177	2200114180	03/25/2021	USD		AIRGAS WEST INC PASADENA CA	03/29/202
234176	2200113841	03/11/2021	USD		WILCO LIFE INSURANCE COMPANY CHARLOTTE NC	
234175	2200113840	03/11/2021	USD	205.38	PERS LONG TERM CARE PROGRAM PASADENA CA	03/15/202
2341.74	ZZVVIII)	02/ 11/ 2021	CHOL	2,231.03	PHARMIT DECEMENT THE INCOME OF THE PROPERTY OF	00/20/202

Total of all entries

Check Register CBB Disbursement Account -March 2021 04/13/2021 / 15:25:22

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Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
**			USD	298,148.94		

Attachment 2B

Workers' Comp Checks

Inland Empire Util.Agency Chino, CA Company code 1000

Bank Bank Key

Acct number

Check Register CBB Workers Compensation Account-Mar'21

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ONTARIO CA 917610000 CBB CITIZENS BUSINESS BANK 122234149

Checks	created	manually

WCOMP

231159290

Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
05574	2200114303	03/03/2021	USD	580.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/23/2021
05575	2200114304	03/03/2021	USD	12.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/08/2021
05576		03/03/2021		541.83	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/08/2021
05577	2200114306	03/03/2021	USD	203.92	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/09/2021
05578	2200114307	03/10/2021	USD	782.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/16/2021
05579		03/10/2021		120.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/16/2021
05580	2200114309	03/10/2021	USD	820.00	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/16/2021
05581	2200114310	03/10/2021	USD	169.89	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/16/2021
05582	2200114311	03/10/2021	USD	1,150.25	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/16/2021
05583	2200114312	03/10/2021	USD	.34.50	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/15/2021
05584	2200114313	03/10/2021	USD	42.15	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/15/2021
05585	2200114314	03/10/2021	USD		YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/15/2021
05586	2200114318	03/17/2021	USD		YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/23/2021
05587	2200114319	03/17/2021	USD		YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/22/2021
05588	2200114320	03/17/2021	USD		YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/29/2021
05589	2200114321	03/17/2021	USD		YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/23/2021
05590	2200114322	03/24/2021	USD		YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	03/30/2021
05591		03/24/2021			YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	
05592		03/31/2021			YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	
05593		03/31/2021			YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	
05594		03/31/2021			YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	
05595		03/31/2021			YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	
05596	2200114328	03/31/2021	USD	796.30	YORK RISK SERVICES GROUP RANCHO CUCAMONGA CA	2
Payment method Checks created manually			USD	10,539.44		

Total of all entries

Check Register CBB Workers Compensation Account-Mar'21

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	Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
90 1				USD	10,539.44		

Attachment 2C

Vendor ACHs

Report For 03	: ZFIR TREASURER /01/2021 ~ 03/31/2021	Inland Empire Utilit: l Treasurer Report	ies Agency	Page 1 Date 04/13/202
Check	Payee / Description			Amount
ACH	AQUA BEN CORPORATION DAFT-4,600 Lbs Hydro RP1-18,400 Lbs Hydro	ofloc 748E	41959 41960 \$	4,510.42 23,592.94 28,103.36
ACH	CALTROL INC 3 Flexible Couplings	5	CD99120828	431.99
		CALTROL INC	\$	431.99
ACH	CITY RENTALS INC Pressure Washer Rent	tal	84527	98.00
		CITY RENTALS INC	\$	98.00
ACH	FISHER SCIENTIFIC Filter Caps, Alum D	ish	2226374	566.96
		FISHER SCIENTIFIC	\$	566.96
ACH	RP2Mnt-Tape Measure GWROps-Gas Powered (RP4Ops-Cultivators-	r/Impct Kt,PckOt Tt,W ,Flashlight,Silicone, Generator-6,000 Watt	2615675 9760396 0822394	451.38 68.82 742.06 109.78 128.22
		HOME DEPOT CREDIT SE	RVICES \$	1,500.26
ACH	NAPA GENUINE PARTS (Battery, Radiator Cap 1 Battery 1 Battery 5 Ton Pinkle Hook, B: Ball Mount	os	4584-327714 4584-327716 4584-327715 4584-328263 4584-327812	
		NAPA GENUINE PARTS C	OMPANY \$	946.74
ACH	PATTON SALES CORP Channels, Square Tube	es,Flats	4144430	203.96
		PATTON SALES CORP	\$	203.96
ACH	RMA GROUP EN20065-10/19-11/15	Prof Svcs	73207	4,322.50
		RMA GROUP	\$	4,322.50
ACH	ROYAL INDUSTRIAL SO Heatsink Fan 1/21-1/22 Workbench		6046-1000074 6046-1000473	
		ROYAL INDUSTRIAL SOL	UTIONS \$	1,814.88
ACH	SOUTHWEST ALARM SER' EN19001-Replace Hard	VICE dWire Perimeter Beams	072775	6,669.27

Choals	Payee / Description				Amoun
CHECK	rayee / Description		F.C.T. A		
		SOUTHWEST ALARM SERVI	ICE \$		6,669.27
ACH	UNIVAR SOLUTIONS US TP1-10,811 Lbs Sodi		48943448		3,902.46
		UNIVAR SOLUTIONS USA	INC \$		3,902.46
ACH	PETE'S ROAD SERVICE 2 Tires f/Veh 1301		473702-00		680.17
		PETE'S ROAD SERVICE	\$		680.17
ACH	GRAINGER INC Inv-Ball Valves Inv-Cavity Pump-Mote Inv-Cavity Pump-Mote SBLfStn-Connectors- TP1Mnt-Manifold-Pla Inv-Cavity Pump-Mote 8thStBsn-U Bolts, Con RP1Mnt-Synthetic Mu FltMnt-Valve Cover/ Inv-Slnd Vlvs, Sfty	orized Progressive Insulated Multitap stic orized Progressive nduit,Cap,Adapter lti-Purpose Greases	9778826876 9780569084 9779720797 9779730127 9499944271 9780472875 9777599458 9776099591 9776158660 9778099524		173.86 1,973.23 1,973.23 475.56 54.44 1,973.23 72.46 15.85 101.81
		GRAINGER INC	\$		8,085.42
ACH	CDM SMITH INC EN19001/EN19006-12/	2020 Professional Ser			68,141.25
		CDM SMITH INC	\$ 		68,141.25
ACH	CHINO BASIN WATERMA 50% Cost Sharing -		2021-01-E		4,245.13
		CHINO BASIN WATERMAS	TER \$		4,245.13
ACH	AMERICAN SOCIETY OF Ignacio,J-ASCE 2021	CIVIL ENGI Membership Renewal AMERICAN SOCIETY OF (en m	300.00
ACH	BERNELL HYDRAULICS	ANEXICAN BOCIETI OF V	CIVIL ENGIN		
ACI	4 O-Rings, Freight		0398673-IN		30.96
		BERNELL HYDRAULICS	\$		30.96
ACH	CAROLLO ENGINEERS EN19051-1/2021 Prof EN19051-12/2020 Pro		0195025 0194371		3,418.48
		CAROLLO ENGINEERS	\$		3,820.03
ACH	MIDPOINT BEARING 50 Solid AME-SC193		1023350		307.09
		MIDPOINT BEARING	\$		307.09

	: ZFIR TREASURER /01/2021 ~ 03/31/202		ies Agency	Page 3 Date 04/13/202
Check	Payee / Description			Amoun
		INDUSTRIAL SUPPLY CO	\$	129.95
ACH	TELEDYNE ISCO Sampler Pump Tubing		S020446717	2,845.68
		TELEDYNE ISCO	\$	2,845.68
ACH	LIEBERT CASSIDY WHI 1/2021 General Lega		1514002	418.00
		LIEBERT CASSIDY WHITE	MORE \$	418.00
ACH	ROSEMOUNT INC Transfer Invoice fr	om Emerson for Paymen	71739003	2,275.54
		ROSEMOUNT INC	\$	2,275.54
ACH	BABCOCK LABORATORIE PFAS by LCMSMS, Liq PFAS by LCMSMS, Liq PFAS by LCMSMS, Liq PFAS by LCMSMS, Liq	uid uid,Sludge uid	CL02552-2045 CL02551-2045 CL02550-2045 CL02548-2045	695.00
		BABCOCK LABORATORIES	, INC \$	2,045.00
ACH	ALFA LAVAL INC 12 Vibration Damper		281006573	9,392.14
		ALFA LAVAL INC	\$	9,392.14
ACH	PARSONS WATER & INF EN19001/EN19006-12/	RASTRUCTURE 26-1/29 Prof Svcs	2102A656	390,635.85
		PARSONS WATER & INFR	ASTRUCTURE\$	390,635.85
ACH	HACH COMPANY RP1Mnt-Demal KCL So Inv-Digital pH Sens		12315124 12309311	835.61 2,150.90
		HACH COMPANY	\$	2,986.51
ACH	GOLDEN STATE LABOR RW15004-1/1-1/31 Pr		02.2021.19	922.61
		GOLDEN STATE LABOR CO	OMPLIANCE \$	922.61
ACH	PFM FINANCIAL ADVIS 10/6-12/17 General	ORS LLC Financial Advisory Sv	113228	5,551.25
		PFM FINANCIAL ADVISO	RS LLC \$	5,551.25
ACH	INSIDE PLANTS INC FcltyMgt/Lab-2/21 I	ndoor Plant Care	83262	636.00
		INSIDE PLANTS INC	\$	636.00
ACH	NATIONAL CONSTRUCTI RP1-1/28/21-2/24/21		6021605	211.55

For 03	: ZFIR TREASURER Inland Empire Utilit: /01/2021 ~ 03/31/2021 Treasurer Report		Da	ite	04/13/202
Check	Payee / Description				Amoun
	1/22/21-2/18/21 Potty/Handicap Potty/Sin	6015774	_		994.80
	NATIONAL CONSTRUCTION	N RENTALS	\$		1,206.35
ACH	RSD Cartridge Filters Pleated Filters	55338253- 55336627-			195.31 4,996.15
	RSD		\$		5,191.46
ACH	GRISWOLD INDUSTRIES HckryFMP-Rpr Main Valve, Rplcd All Rubber	812546			3,811.29
	GRISWOLD INDUSTRIES		\$		3,811.29
ACH	OLIN CORP TP1-4,862 Gals Sodium Hypochlorite TP1-4,900 Gals Sodium Hypochlorite TP1-4,736 Gals Sodium Hypochlorite TP1-4,930 Gals Sodium Hypochlorite TP1-4,786 Gals Sodium Hypochlorite RP4-4,966 Gals Sodium Hypochlorite TP1-4,828 Gals Sodium Hypochlorite RP4-4,812 Gals Sodium Hypochlorite	2923075 2932433 2932196 2932089 2931017 2931016 2930655 2928339			4,045.18 4,076.80 4,191.36 4,101.76 4,235.61 4,131.71 4,016.90 4,003.58
	OLIN CORP		\$	_	32,802.90
ACH	READY REFRESH BY NESTLE 1/2021 Bottled Water, Cooler Rental	11A002985	9071		810.65
	READY REFRESH BY NEST	TLE	\$	_	810.65
ACH	JB'S POOLS & PONDS INC 2/21 Pond Maint Svc	216676020	00		1,194.85
	JB'S POOLS & PONDS II	NC	\$		1,194.85
ACH	AQUA-AEROBIC SYSTEMS INC Gould Pump/Mount Assembly Freight Charge Credit	1027443 1027644			5,160.52 600.00
	AQUA-AEROBIC SYSTEMS	INC	\$	_	4,560.52
ACH	ALLIED UNIVERSAL SECURITY SERV February 2021 Monthly Patrol Service RP1-January 2021 Monthly Guard Service	10875701 10970157			11,772.64 5,082.66
	ALLIED UNIVERSAL SEC	URITY SERV	<i>7</i> \$		16,855.30
ACH	CARRIER CORPORATION RP1-No Heat, Blown Fuses RP1/RP4-2/2021 Service Agreement Mainten RP1/RP4-2/2021 Service Agreement Mainten	90099993 90102022 90103682			615.00 10,670.00 10,670.00
	CARRIER CORPORATION		\$		615.00
ACH	KIM'S MASTER AUTO REPAIR FltMnt-Veh 1802-Trblsht Lw Vltg Bttry Ch FltMnt-Veh 1503-Rplc Battery & Reset Cod	041642 041641			120.00 317.90

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	FltMnt-Veh 0803-A/C Issues-Rplc AC Conti	r 041620	361.91		
	KIM'S MASTER AUTO RE	EPAIR \$	799.81		
ACH	1/20/2021 Water Sample Analysis 1/12/2021 Water Sample Analysis 1/20/2021 Water Sample Analysis 1/18/2021 Water Sample Analysis 1/12/2021 Water Sample Analysis 1/13/2021 Water Sample Analysis 1/13/2021 Water Sample Analysis 1/12/2021 Water Sample Analysis 1/19/2021 Water Sample Analysis 1/19/2021 Water Sample Analysis 1/21/2021 Water Sample Analysis 1/21/2021 Water Sample Analysis 1/21/2021 Water Sample Analysis 1/13/2021 Water Sample Analysis	L0551112 L0552099 L0551265 L0552101 L0551916 L0551451 L0551110 L0551111 L0551452 L0551453 L0551454 L0552382 L0548254 L0551116 L0551114 L0551114	10.00 10.00 400.00 10.00 10.00 1,500.00 10.00 1,000.00 10.00 2,585.00 10.00 35.00 10.00 54.00		
	EUROFINS EATON ANALY	5,718.00			
ACH	AUTOZONE PARTS INC 30 Boxes Gloves	5618117137	840.45		
	AUTOZONE PARTS INC	\$	840.45		
ACH	CALIFORNIA WATER TECHNOLOGIES Phills-17,644.76 lbs Ferric Chloride Soluti RP1-16,670.60 lbs Ferric Chloride Soluti RP1-17,654.10 lbs Ferric Chloride Soluti	i 39146 i 39129	5,568.96 5,261.49 5,571.90		
	CALIFORNIA WATER TE	16,402.35			
ACH	EVOQUA WATER TECHNOLOGIES LLC Same Day Service Fee	904785266	320.00		
	EVOQUA WATER TECHNO	LOGIES LLC \$	320.00		
ACH	TECHNICAL SYSTEMS INC EN17082-10/26-1/18 Prof Svcs	7735A-007	17,845.00		
	TECHNICAL SYSTEMS I	NC \$	17,845.00		
ACH	ECOTECH SERVICES INC 1/21 Residential Home Pressure Regulation	0 1844	16,798.25		
	ECOTECH SERVICES IN	C \$	16,798.25		
ACH	JC LAW FIRM 1/2021 RCA Legal 1/2021 Ortiz vs IEUA 1/2021 Walker vs IEUA 1/2021 SAWPA 1/2021 General Legal 1/2021 Regional Contract 1/2021 Watermaster	872 879 881 875 887 873	240.00 60.00 150.00 150.00 19,050.00 12,840.00 6,214.00		

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	1/2021 Santa Ana River	876 878 874 880		60.00 6,608.00 360.00 1,740.00
	JC LAW FIRM	\$		47,472.00
ACH	VIRAMONTES EXPRESS INC RP2-1/25-1/29 Biosolids Hauling to IERCF RP1-1/25-1/29 Biosolids Hauling to IERCF RP2-1/18-1/22 Biosolids Hauling to IERCF RP1-1/18-1/22 Biosolids Hauling to IERCF RP2-1/11-1/15 Biosolids Hauling to IERCF RP2-1/4-1/8 Biosolids Hauling to IERCF RP2-1/28-1/1 Biosolids Hauling to IERCF	121159 121118 121117 121092 121031		5,803.30 4,282.33 4,775.11 4,631.63 5,235.85 4,465.00 5,365.21
	VIRAMONTES EXPRESS IN	TC \$		34,558.43
ACH		107880J 107854J 107879J		1,030.00 3,360.00 3,072.92
	GILLIS + PANICHAPAN A	ARCHITECTS\$		7,462.92
ACH	U S BANK - PAYMENT PLUS 100150 HARRINGTON INDUSTRIAL PLASTICS LL 100163 J G TUCKER & SON INC 100150 HARRINGTON INDUSTRIAL PLASTICS LL 107780 SUPERIOR ELECTRIC MOTOR SERVICE I	2200112939 2200112938		469.29 1,125.37 4,307.28 1,321.37
	U S BANK - PAYMENT PI	LUS \$		7,223.31
ACH	DORGAN LEGAL SERVICES LLP 12/2020, 1/2021 General Advice 12/2020, 1/2021 General Advice 12/2020, 1/2021 General Advice	490 502 503		5,433.49 6,536.30 482.50
	DORGAN LEGAL SERVICES	S LLP \$		12,452.29
ACH	AMAZON BUSINESS Sharpies, Gel Pens, Wire Connectors loz Shot Glasses	1MXR-LGVD-1V 1V1P-YG7G-Q1		302.41 1,914.36
	AMAZON BUSINESS	\$		2,216.77
ACH	HOWDEN ROOTS LLC RP5Mnt-Class I Services-Blower-Cln Intrn	90185490		22,963.50
	HOWDEN ROOTS LLC	\$		22,963.50
ACH	THE SOLIS GROUP EN20058-1/1-1/31 Prof Svcs EN15012.01-1/1-1/31 Prof Svcs EN17082-1/1-1/31 Prof Svcs EN19010-1/1-1/31 Prof Svcs EN21004/EN22004-1/1-1/31 Prof Svcs EN17043/EN17110-1/1-1/31 Prof Svcs EN18006-1/1-1/31 Prof Svcs	6664 6656 6657 6658 6659 6660 6662		910.00 1,492.00 1,882.00 1,642.00 1,749.00 2,000.00 1,893.00

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Check	Payee / Description				Amo	un'
	EN17110.03-1/1-1/31	Prof Svcs 6	5663		1,884.	00
		THE SOLIS GROUP		\$	13,452.	.00
ACH	RBC RESOURCES	1/21 Prof Great	25		6 664	00
	WR20028/WR20029-1/1-		15	ė	6,664. 6,664.	
T CIT		RBC RESOURCES		\$	0,004.	
ACH	REDWOOD ENERGY STORA 12/20 RP1/RP5/CCWRP	Energy Storage Syste 1	.007		4,971.	.53
		REDWOOD ENERGY STORAGE	ELLC	\$	4,971.	53
ACH	REDWOOD ENERGY STORA		2007		27,348.	10
	12/20 RP4 Energy Sto	REDWOOD ENERGY STORAGE		ė	27,348.	
7 CIT		REDWOOD ENERGI STORAGE		<u>ې</u>	27,340.	Т0
ACH	HYAS GROUP LLC FinAdm-1Q21 Invetmen	t Consulting Service 4	179		7,500.	. 00
		HYAS GROUP LLC		\$	7,500.	. 00
ACH	FLUME INC	ratem Debates 1	1104		242	65
	Flume Smart Water Sy		L124		342.	
		FLUME INC		\$	342.	. 65
ACH	WOOD ENVIRONMENT & I EE&CM-12/26-1/29 Pro	NFRASTRUCT ject/Admin Staff Svc 3	3		15,575.	. 00
		WOOD ENVIRONMENT & INF	TRASTRUCT	7\$	15,575.	. 00
ACH	LIBERTY LANDSCAPING FcltyMgt-2/21 Monthl	INC y Landscaping Servic 9	96071		18,175.	. 00
		LIBERTY LANDSCAPING IN	IC	\$	18,175.	. 00
ACH	CONSTRUCTION TESTING EN22002-1/2021 Profe		24301		4,590.	. 00
		CONSTRUCTION TESTING A	AND	\$	4,590.	.00
ACH	CASAMAR GROUP LLC EN19001/EN19006-1/20	21 Professional Serv 1	12609		7,364.	. 56
		CASAMAR GROUP LLC		\$	7,364.	. 56
ACH	SO CALIF EDISON RP4/TP4/RCA-1/7-2/5 SnSvnRW-1/26-2/25 60 930RsvrPrjct-1/25-2/	12811 6th St 000 Cherry Ave 24 2950 Galloping Hi	301323359 303543431 304200381	L7 2/	42.	.11
		SO CALIF EDISON		\$	168,571.	.75
ACH	SO CALIF GAS MntBldg/Whs-1/20-2/1 TP1-1/20-2/19 2564 W		13484545 06576432	2/21 2/21	594. 61.	

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	RP4-1/19-2/18 12811	6th St	10605111 2/21	35.91
	, - ,	SO CALIF GAS	\$	691.80
ACH	SHELL ENERGY NORTH .		т	052.00
ACII		/1-1/31 Power Usage	202101	183,651.77
		SHELL ENERGY NORTH A	MERICA LP \$	183,651.77
ACH	FOUNDATION HA ENERG RP4/RWPS-1/1-1/31 2	Y GENERATIO 811 6th St-Wind Power	2714	9,547.61
		FOUNDATION HA ENERGY	GENERATIO\$	9,547.63
ACH	ROSALES, TIMOTEO MlgReim-2/6/21 Call	Out-Rosales,T	MLG 2/6/21	62.72
		ROSALES, TIMOTEO	\$	62.72
ACH	FLORIO, JONATHAN D Reim-12/24/20 Lunch		12/24/20 LUNC	22.09
		FLORIO, JONATHAN D	\$	22.0
ACH	POMPA, JESSE Reim-ACWA 3/11/2021	Virtual Conference	ACWA 3/11/21C	145.00
		POMPA, JESSE	\$	145.00
ACH	NASHED, KIROLS MlgReim-1/21/21 Cal	l Out-Nashed,K	MLG 1/21/21	11.54
		NASHED, KIROLS	\$	11.54
ACH	SIANPOUR, SIAMAK MlgReim-2/13/21 Cal	l Out-Sianpour,S	MLG 2/13/21	28.0
		SIANPOUR, SIAMAK	\$	28.0
ACH	107780 SUPERIOR ELE 100150 HARRINGTON I 105570 SKALAR INC	NDUSTRIAL PLASTICS LL CTRIC MOTOR SERVICE I NDUSTRIAL PLASTICS LL CTRIC MOTOR SERVICE I	2200113200 2200113280 2200113281	892.83 2,938.43 638.43 2,389.33 11,207.23 12,368.63 312.56
		U S BANK - PAYMENT P	LUS \$	30,747.50
ACH	AQUA BEN CORPORATIO DAFT-13,800 Lbs Hydr RP1-18,400 Lbs Hydr RP2-23,000 Lbs Hydr	rofloc 748E ofloc 750A	41961 41962 41981	13,531.29 23,592.9 22,552.0
		AQUA BEN CORPORATION	\$	59,676.2
ACH	FISHER SCIENTIFIC Dichloroisocyanuric	Acid	3284750	28.54

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	FISHER SCIENTIFIC	\$	28.54
ACH	HOME DEPOT CREDIT SERVICES GWROps-Self-Adj Wire Stripper/Cutter VctrBsn-Credit-Pd By Emplyee-Check Req f GWROps-Cncrt Brcks&Hlf&End Blcks,Ht Gn,C RP4Mnt-Frig w/Top Freezer CCWRPMnt-Cncrt Mxs,Grt Bgs,Wd Stds,Mrtc RP5Ops-Dbl Lp Chn-Yllw,Pssng Lnk,Nck Gtr Inv-Wtrwrks Flxrt Hss,Rbbr Hss,WD-40's,5 GWROps-Ratcheting Crimper Tool,Masking T	4014591 1974164 2015484 2627529 2072766	21.52 153.85 108.86 644.35 260.18 336.07 569.30 36.51
	HOME DEPOT CREDIT SEE	RVICES \$	1,822.94
ACH	NAPA GENUINE PARTS COMPANY Adapters	4584-328443	17.30
	NAPA GENUINE PARTS CO	OMPANY \$	17.30
ACH	RMA GROUP EN18006-12/14-1/10 Prof Svcs	73861	2,568.96
	RMA GROUP	\$	2,568.96
ACH	ROYAL INDUSTRIAL SOLUTIONS Copper Lugs, Splicing Tape, Cambric Tape Contact Block Sealtight Connectors, Coated Hubs Duct Seals Enclosure, Conduit, Panel, Hubs, Connectors, Power Struts Spring Nuts Overload Relays, Contactor JIC Box, Relays, Cable Ties, Cord Connector Potentiometer Vinyl Rolls, Wire Connectors, Ballasts	6046-1000494 6046-1000739 6046-1000678 6046-1000824 6046-688995	431.55 17.10 1,351.41 35.78 720.83 791.79 280.21 632.60 223.62 294.60 473.41
	ROYAL INDUSTRIAL SOLU	UTIONS \$	5,252.90
ACH	TP1-11,795 Lbs Sodium Bisulfite TP1-11,950 Lbs Sodium Bisulfite TP1-12,185 Lbs Sodium Bisulfite	48955234	4,567.99 4,257.56 4,313.50 4,398.33
	UNIVAR SOLUTIONS USA	INC \$	17,537.38
ACH	PETE'S ROAD SERVICE Tow Charge f/2 Golf Carts	471898-00	285.00
	PETE'S ROAD SERVICE	\$	285.00
ACH	GRAINGER INC TP1Mnt-Bll Vlv Unns,Cm & Grvs Adptrs&Cpl GWROps-10 Ft Sign Posts-Kept Dup Shpmt 4 EN17043-Fire Hose Adapters,Adapters-Cam& RP2Ops-Dot Handling Labels-Empty Inv-Grease Gun Lever Handles,Rubber Boot	9681758455 9789518249 9787554766	373.36 113.00 471.14 349.48 357.39

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Check	Payee / Description					Amoun
		GRAINGER INC		\$		1,664.37
ACH	CITY OF ONTARIO EN23002-Plan Check	Fee	M-1225 I	PLAN C		59,830.10
		CITY OF ONTARIO		\$		59,830.10
ACH	CHINO BASIN WATERMA 67% Cost Sharing-WE	STER I Invoice 2043897	2021-01-	-C		11,007.50
		CHINO BASIN WATERMAS	rer .	\$		11,007.50
ACH	BLACK & VEATCH CORP EN17044-1/2021 Prof	ORATION essional Services	1338655			1,844.43
		BLACK & VEATCH CORPOR	RATION	\$		1,844.43
ACH	KONICA MINOLTA 3/21 Lease Copiers- 3/21 Lease Copiers-	C658,C308,C759,C659 C759,808,658E,458E	37335454 3733545			2,761.14 2,303.19
		KONICA MINOLTA		\$		5,064.33
ACH	AGILENT TECHNOLOGIE Pesticide Degradati		12063093	30		94.60
		AGILENT TECHNOLOGIES		\$		94.60
ACH	CHINO CREEK TOASTMA Korisal,V-4/21-9/21 Nangia,S-4/21-9/21	STER CLUB Toastmaster Membersh Toastmaster Membershi	KORISAL NANGIA	4/21 4/21		51.00 51.00
		CHINO CREEK TOASTMAS	TER CLUB	\$		102.00
ACH	TRI STATE ENVIRONME 2/10/21 CCWRP Under	NTAL ground Storage Tank I	12096			150.00
		TRI STATE ENVIRONMENT	TAL	\$		150.00
ACH	GEORGE YARDLEY CO I Inv-4 Way Solenoid	NC Valves-Brass w/Manual	6014			2,443.42
		GEORGE YARDLEY CO IN	С	\$		2,443.42
ACH	EN17043-EN17110-EN1	9010-1/21 Professiona 9010-1/21 Professiona 2020 Professional Ser	0195024			11,922.20 32,659.20 5,091.00
		CAROLLO ENGINEERS		\$		49,672.40
ACH	MCMASTER-CARR SUPPL Inspection Tags Refund of Freight C	Y CO harges on Invoice 542	5435765 5435097			92.52 8.50
	ű	MCMASTER-CARR SUPPLY		\$		84.02
ACH	MIDPOINT BEARING					

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	FAL-0778468		1023464	252.2
		MIDPOINT BEARING	\$	252.2
ACH	RED WING SHOE STORE Emp Safety Shoe Pure	chase	133-1-13329	9 184.:
		RED WING SHOE STORE	\$	184.:
ACH	TELEDYNE ISCO Suction Tubing		S020447330	1,671.
		TELEDYNE ISCO	\$	1,671.2
ACH	CDW GOVERNMENT INC 350 Veeam Backup		7867013	5,141.
		CDW GOVERNMENT INC	\$	5,141.
ACH	CITY TOOL WORKS INC Drill and Machine A	cme Threads In Brass	017467	420.
		CITY TOOL WORKS INC	\$	420.
ACH	CORE-ROSION PRODUCT Expansion Joint, Tit	S anium Fitting,Boss Fi	C2021052	2,478.
		CORE-ROSION PRODUCTS	\$	2,478.
ACH	WILLIAMS SCOTSMAN I PL19005-3/7-4/6 Chi	NC no Basin Project Trai	8574294	2,171.
		WILLIAMS SCOTSMAN IN	c \$	2,171.
ACH	PANTHER PROTECTION CCWRP Locksmith Svc	w/Cores,Lock Cylinde	P6970	1,733.
		PANTHER PROTECTION	\$	1,733.
ACH	SCHNEIDER ELECTRIC Control Processor	SYSTEMS USA	94319341	2,155.
		SCHNEIDER ELECTRIC S	YSTEMS USA\$	2,155.
ACH	KENNEDY/JENKS CONSU EN20065-10/26-1/29		144748	975.
		KENNEDY/JENKS CONSUL	TANTS INC \$	975.
ACH	INLAND EMPIRE REGIO RP1/RP2-2/21 Biosol		90028518	321,627.
		INLAND EMPIRE REGION	AL \$	321,627.
ACH	HACH COMPANY RP1Mnt-Maintenance Inv-Conductivity Se	Case-TU5xxx nsor-Electrodeless/Co	12318846 12324079	1,229. 1,079.
	-			

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ACH	INLAND EMPIRE MAGAZ ExtAff-Ad Placement ExtAff-Ad Placement	Oct/Nov 2020 Issue	INV47851 INV47972 NE \$	795.00 750.00 1,545.00
2.071				
ACH		4 FreeChlorine Disinf Response/Revision QAP		1,402.50 2,380.00
		TRUSSELL TECHNOLOGIES	S INC \$	3,782.50
ACH	CS-AMSCO 2 Dezurik Valve Plu	g	16596	3,473.09
		CS-AMSCO	\$	3,473.09
ACH	RSD Pleated Filters Float Valves HexKeySets, Magnetic Pleated Filters, Sup Bit-Tip Screws Ice/Coffee Cartridg		55338432-00 55337299-00 55337308-00 55338480-00 55338464-00 55338315-00	79.99 50.95 153.53 28.88 17.58 143.39
		RSD	\$	474.32
ACH	ROGERS, PETER J 3/4/21 Policy Cmmtt	Fee-Rogers,P	RPC-3/4/21	100.00
		ROGERS, PETER J	\$	100.00
ACH	OLIN CORP TP1-4,960 Gals Sodi TP1-4,866 Gals Sodi RP4-4,958 Gals Sodi TP1-4,960 Gals Sodi TP1-4,930 Gals Sodi TP1-4,892 Gals Sodi RP4-4,836 Gals Sodi	um Hypochlorite um Hypochlorite um Hypochlorite um Hypochlorite um Hypochlorite	2931382 2933361 2933362 2934248 2934545 2934880 2934881	4,126.72 4,048.51 4,125.06 4,126.72 4,101.76 4,070.14 4,023.55
		OLIN CORP	\$	28,622.46
ACH	GK & ASSOCIATES 46-2849-1/21 Prof S 46-2849-1/21 Prof S 46-2849-1/21 Prof S	vcs	21-003 21-001 21-002	13,280.00 13,280.00 23,200.00
		GK & ASSOCIATES	\$	49,760.00
ACH	REED, RANDALL J 3/4/21 Policy Cmmtt	Fee-Reed,R	RPC-3/4/21	100.00
		REED, RANDALL J	\$	100.00
ACH	CRB SECURITY SOLUTI Remove the RP1 Came	ONS ra During Renovation	15528	297.50

5 .		Taland Davidson Whilish	i a su D secondor s	Da 13
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		CRB SECURITY SOLUTION	ns \$	297.50
ACH	INDUSTRIAL RUBBER & EP21003-Spiralite G	SUPPLY INC reen Cpld Alum Fittin	49655	8,634.65
		INDUSTRIAL RUBBER &	SUPPLY INC\$	8,634.65
ACH	ULLOA, EUNICE M 3/4/21 Policy Cmmtt	Fee-Ulloa,E	RPC-3/4/21	100.00
		ULLOA, EUNICE M	\$	100.00
ACH	DORST-PORADA, DEBRA 3/4/21 Policy Cmmtt		RPC-3/4/21	100.00
		DORST-PORADA, DEBRA	\$	100.00
ACH	DAVID WHEELER'S PES' EN19001-RP5 2/2021		53688	200.00
		DAVID WHEELER'S PEST	CONTROL I\$	200.00
ACH	LILLESTRAND LEADERS	HIP CONSULT Coaching Meeting KB	7406	427.50
		LILLESTRAND LEADERSH	IP CONSULT\$	427.50
ACH	CONSERV CONSTRUCTION WR20006-2/2021 Profe WR21025-2/2021 Profe WR21019-2/2021 Profe	essional Services essional Services	1640 1642 1641	5,177.34 34,046.67 34,167.70
		CONSERV CONSTRUCTION	INC \$	73,391.71
ACH	EUROFINS EATON ANAL 1/26/2021 Water Sam 2/2/2021 Water Samp	ple Analysis	L0553227 L0554541	400.00 400.00
		EUROFINS EATON ANALY	TICAL LLC \$	800.00
ACH	ELECTRO-CHEMICAL DE 2 Sensor S80	VICES INC	71537	1,056.90
		ELECTRO-CHEMICAL DEV	TICES INC \$	1,056.90
ACH	AUTOZONE PARTS INC 2 Quarts 10W-30 Mot 10 Boxes Gloves 50 Boxes Gloves	or Oil	5618123565 5618125214 5618125210	34.78 387.90 1,670.13
		AUTOZONE PARTS INC	\$	2,092.81
ACH	HARPER & ASSOCIATES EN17110-1/4-1/27 Pr		ENG-7232	12,308.00
		HARPER & ASSOCIATES	ENGINEERIN\$	12,308.00
ACH	MICROAGE SonicWall Gold Supp	ort	2145241	800.70

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	SonicWall Gold Supp	ort	2145492	800.70
		MICROAGE	\$	1,601.40
ACH	RP2-17,777.76 lbs F CCWRP-17,807.50 lbs	CHNOLOGIES Ferric Chloride Solu erric Chloride Soluti Ferric Chloride Solu erric Chloride Soluti	39165 39021	5,341.37 5,610.92 5,620.32 5,756.02
		CALIFORNIA WATER TEC	HNOLOGIES \$	22,328.63
ACH	D & H WATER SYSTEMS 4 ACR HV Head Asm	INC	I2021-0149	1,037.85
		D & H WATER SYSTEMS	INC \$	1,037.85
ACH	TRIPEPI SMITH AND A 2/21-1/22 Website B		5964	9,050.00
		TRIPEPI SMITH AND AS	SOCIATES I\$	9,050.00
ACH	SANDOVAL, JESUS L 3/4/21 Policy Cmmtt	Fee-Sandoval,J	RPC-3/4/21	100.00
		SANDOVAL, JESUS L	\$	100.00
ACH	PRIORITY BUILDING S January 2021 Day Po January 2021 RP5 CM January 2021 Janito	rter Cleaning & Sanit Trailer Janitorial S	74333 74335 74332	8,989.00 1,519.42 21,477.69
		PRIORITY BUILDING SE	RVICES LLC\$	31,986.11
ACH	JC LAW FIRM 1/2021 Fontana vs A	DO	871	2,280.00
		JC LAW FIRM	\$	2,280.00
ACH	STORETRIEVE LLC 1/2021 Crtn PickUp/	Dlvry/Strg	0148023	285.95
		STORETRIEVE LLC	\$	285.95
ACH	CSI SERVICES INC FM21005-1/2021 Prof	essional Services	10366	3,420.00
		CSI SERVICES INC	\$	3,420.00
ACH	AMAZON BUSINESS 10 Aluminum Carabin Portable Inverter G Power Strips,iPhone	er Clip D Ring eneral,Steel Cable Case,iPhone Charger,	14P9-3JXJ-3DI 1RXF-NW4D-V7I 11FT-T4N9-74I	1,433.64
		AMAZON BUSINESS	\$	1,579.33
ACH	KEARNS & WEST PL19002-1/21 Prof S	vcs	018630	3,821.25

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		KEARNS & WEST	\$	3,821.25
ACH	CAPO PROJECTS GROUP EN18006-1/2021 Profe EN17082-1/2021 Profe EN19010-1/2021 Profe EN17110-1/2021 Profe	essional Services essional Services essional Services	4479 4476 4477 4478	435.00 145.00 145.00 145.00 870.00
ACH	DECALS BY DESIGN INC			
	Install 2 Decal Grap		15533	385.01
		DECALS BY DESIGN INC	\$	385.01
ACH	LIBERTY LANDSCAPING FcltyMgt-HQ-Wndstrm	INC Tr Dmg-Rmv Lrg Trs &	96252	1,800.00
 		LIBERTY LANDSCAPING	INC \$	1,800.00
ACH	LECLAIRE & ASSOCIATI DclzBsn-9/1/20-10/3:	ES 1/20 Prof Svcs	6002	1,710.00
		LECLAIRE & ASSOCIATES	\$	1,710.00
ACH	RADAR ENVIRONMENTAL January 2021 HazMat	INC Disposal Svcs Agency	1270	1,620.00
		RADAR ENVIRONMENTAL	INC \$	1,620.00
ACH	DUTREY, JAVIER J 3/4/21 Policy Cmmtt	Fee-Dutrey,J	RPC-3/4/21	100.00
		DUTREY, JAVIER J	\$	100.00
ACH	ADAM'S FALCONRY SER' 2/2021 Bird Control		15577	3,900.00
		ADAM'S FALCONRY SERV	ICE LLC \$	3,900.00
ACH	VELTO, BILL 3/4/21 Policy Cmmtt	Fee-Velto,B	RPC-3/4/21	100.00
		VELTO, BILL	\$	100.00
ACH	RP2MntLnchRm-1/20-2 1630EPmpStn-1/20-2/ SBLfStn-1/19-2/17 1 OntLS-2/4-3/8 2525 1 RP1/RP5/8thStBsn-2/ DclzBsn-2/3-3/5 139	3707 San Bernardino A Riverside Dr 2-3/4 Kimball Ave/118 78 Phila -2/1 6075 Kimball Ave sn/TrnrBsn1-2/1-3/3 3 13785 Banyan 34 Johnson-Pine Phila St	3000173128 2/ 3035490419 2/ 3032571461 2/ 3027477844 2/ 2281929265 2/ 3024668725 2/	3,523.29 15,854.37 4,523.51 33.99 55.80 70.89 115,748.02 342.46 299.48 962.17 7,269.06

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Check	Payee / Description			Amount
	RP1-2/1-3/1 2450 Ph PrdLS-2/1-3/3 34 Jo 1630WPmpStn-1/28-3/ TrnrBsnRW-1/29-3/2 1630WPmpStn-12/29-1 Trnr3&4-1/29-3/2 91 RP2MntLnchRm-2/1-3/ 8thStBsn-1/28-3/1 1 CCWRP/TP-1/28-3/1 1 RP2MntLnchRm-2/1-3/	hnson-Pine 1 1530 6th St 1063 Turner Ave /28 1530 6th St 6 Archibald Ave 1 16400 El Prado Rd	3015755251 2/ 3001323339 2/ 3038839479 2/ 3026143801 2/ 3038839479 1/ 3024859341 2/ 3005927855 2/ 3024625308 2/ 3018402051 2/ 3015770035 2/	60.16 6,974.22 18.20 6,678.71 52.73 11,127.62 60.11 76.85
		SO CALIF EDISON	\$	226,724.85
ACH	SO CALIF GAS CCWRP/TP-2/1-3/3 14 RP1-2/1-3/1 2450 Ph RP1-2/1-3/1 2450 Ph RP2Dg-2/1-3/1 16400 RP1Cmplx-1/29-3/2 2 TP5-1/28-3/1 6075 K RP5-1/28-3/1 6075 K Lab-1/29-3/2 2450 P HQA/B-1/28-3/1 6075	ila St ila St El Prado Rd 450 Phila St imball Ave imball Ave hila St	14959861 2/21 5300510 2/21 11336197 2/21 13265401 2/21 12140888 2/21 15579076 2/21 13619305 2/21 15577783 2/21 15729783 2/21	1,888.46 50.00 236.02 121.39 24.68 2,576.94 15.78
		SO CALIF GAS	\$	5,081.66
ACH	RIVERA, VINCENT J Reim Monthly Health	Prem-2/21 & 3/21	HEALTH PREM	1,339.68
		RIVERA, VINCENT J	\$	1,339.68
ACH	IEUA EMPLOYEES' ASS P/R DIR 3 3/12/2021 P/R 5 3/12/21 Emplo	Employee Ded yee Ded	HR 0095000 HR 0095100	195.00
		IEUA EMPLOYEES' ASSO	CIATION \$	207.00
ACH	IEUA SUPERVISORS UN P/R 5 3/12/21 Emplo		HR 0095100	315.00
		IEUA SUPERVISORS UNI	ON ASSOCIA\$	315.00
ACH	IEUA GENERAL EMPLOY P/R 5 3/12/21 Emplo		HR 0095100	1,094.10
		IEUA GENERAL EMPLOYE	ES ASSOCIA\$	1,094.10
ACH	INLAND EMPIRE UNITE P/R 5 3/12/21 Emplo		HR 0095100	51.00
		INLAND EMPIRE UNITED	WAY \$	51.00
ACH	IEUA PROFESSIONAL E P/R 5 3/12/21 Emplo		HR 0095100	588.00
		IEUA PROFESSIONAL EM	IPLOYEES AS\$	588.00
ACH	DISCOVERY BENEFITS P/R 5 3/12/21 Cafet		HR 0095100	3,445.91

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		DISCOVERY BENEFITS I	NC \$	3,445.91
ACH	CITY EMPLOYEES ASSO P/R 5 3/12/21 Employ		HR 0095100	373.00
		CITY EMPLOYEES ASSOC	IATES \$	373.00
ACH	CUNNINGHAM, RICHARD MlgReim-11/26/20 Ca	ll Outs-Cunningham,R	MLG 11/26/20	43.70
		CUNNINGHAM, RICHARD	\$	43.70
ACH	SPRAGUE, TRAVIS Reim-DCA New PE Cer	tificate	C91902 2021	1,311.79
		SPRAGUE, TRAVIS	\$	1,311.79
ACH	MCCHRISTY, KAREN Reim-2/24/21 Printe	r Ink	2/24/21 OFF S	49.55
		MCCHRISTY, KAREN	\$	49.55
ACH	RITZINGER, BRENT Reim-11/18/20 Post I Reim-8 Keys, 1 Keyr:		11/18/20 SUPP 3/9/21 KEYS,R	
		RITZINGER, BRENT	\$	123.16
ACH	NANGIA, SAPNA Reim-1/26/21 Fighti	ng Fraud Book	1/26/21 BOOK	26.09
		NANGIA, SAPNA	\$	26.09
ACH	HASCO OIL COMPANY, RP5-Mobil SHC 626,S	INC. hell Turbo T 46	0237831-IN	7,030.94
		HASCO OIL COMPANY, I	NC. \$	7,030.94
ACH	BENEFIT COORDINATOR 2/2021 LTD, Agency Po	S CORPORATI d Life,Employee Pd Li	8952	15,939.45
		BENEFIT COORDINATORS	CORPORATI\$	15,939.45
ACH	PREFERRED BENEFIT I 3/21 Agency Dental		EIA39406	17,140.20
		PREFERRED BENEFIT IN	SURANCE \$	17,140.20
ACH	CARL H TAYLOR III P/R 5 3/12/21		HR 0095100	147.63
		CARL H TAYLOR III	\$	147.63
ACH	AQUA BEN CORPORATION DAFT-11,500 Lbs Hydr RP1-16,100 Lbs Hydr	rofloc 748E	41990 41991	11,276.04 20,643.82
	. 4	AQUA BEN CORPORATION		31,919.86

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ACH	BROWN AND CALDWELL PL19005-1/2021 Professional Services 12398603 BROWN AND CALDWELL	8,817.25 8,817.25
ACH	FISHER SCIENTIFIC Cyanide Standard FISHER SCIENTIFIC FISHER SCIENTIFIC	46.35 \$ 46.35
ACH	HOME DEPOT CREDIT SERVICES RP1Mnt-20V Drill/Inpack Kit, Step Ladder 8970503	600.10
ACH	HOME DEPOT CREDIT SERVICES NAPA GENUINE PARTS COMPANY Batteries 325407	186.61
	Blue Def 10W30 Motor Oil, Purple Power, Degreaser 3973-0930	99 91.53 52 401.35
ACH	PERKINELMER HEALTH SCIENCES IN	\$ 679.49
	NexION Setup Solution, Zinc 5304667624 PERKINELMER HEALTH SCIENCES IN	
ACH	ROYAL INDUSTRIAL SOLUTIONS 10/20-11/21 ThinManager Software Mnt Rnw 6046-1001 Flex Connectors, Boxes, Closure Plugs, Cove 6046-1000 Contactor 6046-1000 Circuit Breakers 6046-1000 Aux Contact Kit 6046-1000	738 116.09 825 332.68 674 795.30
	ROYAL INDUSTRIAL SOLUTIONS	\$ 8,084.17
ACH	UNDERGROUND SERVICE ALERT/SC 2020 Dig Safe Board CA Regulatory Fee - DSB202002	65 306.56
	UNDERGROUND SERVICE ALERT/SC	\$ 306.56
ACH	UNIVAR SOLUTIONS USA INC TP1-10,510 Lbs Sodium Bisulfite 48960942	3,793.72
	UNIVAR SOLUTIONS USA INC	\$ 3,793.72
ACH	PETE'S ROAD SERVICE Tire f/Veh 0712 477526-00 Flat Repair f/Veh 1803 476950-00 Flat Repair f/Veh 1906 476948-00	29.04
	PETE'S ROAD SERVICE	\$ 576.47
ACH	GRAINGER INC RP1Mnt-Cordless Combination Kit-3 Tools 979600815 TP1Mnt-Front Ferrules, Back Ferrulesv 979266892 TP1Mnt-Nuts 979292465 RP1Mnt-Gloves-Chemical Resistand Yellow 979180330	4 201.70 7 40.43

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	RP2Ops-Portable Lockout Kits RP2Ops-Portable Lockout Kits-Red, YSigns-	9793270845 9793270852		382.31 333.47
	GRAINGER INC	\$		1,690.86
ACH	CDM SMITH INC EN17006-1/2021 Professional Services	90118689		66,451.25
	CDM SMITH INC	\$		66,451.25
ACH	GENESIS CONSTRUCTION EN17110.03-2/28 Pay Est 7	PE 7-EN17110		50,281.12
	GENESIS CONSTRUCTION	\$		50,281.12
ACH	CHINO CREEK TOASTMASTER CLUB Te,G-4/21-9/21 Toastmaster Membership Nguyen,R-4/21-9/21 Toastmaster Membershi Chen,T-4/21-9/21 Toastmaster Membership	CHEN 4/21	604 406	51.00 51.00 51.00
	CHINO CREEK TOASTMAS	FER CLUB \$		153.00
ACH	THATCHER COMPANY OF CALIFORNIA TP1-45,540 Lbs Aluminum Sulfate	281991	, may	3,822.12
	THATCHER COMPANY OF (CALIFORNIA\$		3,822.12
ACH	MCMASTER-CARR SUPPLY CO Drill Bits, Conduit Cutter, Carbide Bur Se Stick Electrode, Welding Hammer	54663592 53639520		2,174.58 880.19
	MCMASTER-CARR SUPPLY	CO \$		3,054.77
ACH	TELEDYNE ISCO Replacement Pump Assys	S020449744	uin nu	1,219.84
	TELEDYNE ISCO	\$		1,219.84
ACH	TOM DODSON & ASSOCIATES EN19001/EN19006-1/12-1/19 Prof Svcs RW15003-9/1-1/31 Prof Svcs	IE-340 21-1 IE-305 20-8		300.00 4,295.93
	TOM DODSON & ASSOCIA	TES \$		4,595.93
ACH	LEE & RO INC EN18006-1/21 Prof Svcs	1165/25		10,040.25
	LEE & RO INC	\$		10,040.25
ACH	HACH COMPANY RP1Mnt-Process Vials Inv-Lamp Assemblies RP1Mnt-Quick Cplgs-Female RP1Mnt-Sensor Cap Replacements CCWRPMnt-DR300 Pocket Coloimeter w/Box C	12330448 12329161 12331175 12337383 12335141		82.08 177.24 237.23 351.50 642.23
	HACH COMPANY	\$		1,490.28
ACH	INNOVATIVE FEDERAL STRATEGIES			

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	3/2021 Prof Svcs		032021		7,200.00
		INNOVATIVE FEDERAL ST	TRATEGIES	\$	7,200.00
ACH	SWRCB ACCOUNTING OF! *SRF Rpymt #12 C064! *SRF Rpymt #12 C064! *SRF Rpymt #12 C064!	900-130 - Principal 900-120 - Principal 900-110 - Principal	07823-21- 07822-21- 07821-21-	-12 -12	61,996.43 312,621.14 170,797.15
		SWRCB ACCOUNTING OFF	ICE	\$	545,414.72
ACH	W M LYLES COMPANY EN19006-2/21 Pay Est EN18006-2/28 Pay Est EN19001-2/21 Pay Est	t 7	PE 4-EN19 PE 7-EN18 PE 4-EN19	3006	1,509,330.90 380,392.39 1,183,351.61
		W M LYLES COMPANY		\$	3,073,074.90
ACH	DC FROST ASSOCIATES Skimmer Arm, Skimmin		42547		2,456.70
		DC FROST ASSOCIATES	INC	\$	2,456.70
ACH	STANTEC CONSULTING : EN15012.01-1/2-1/29 EN17082-1/2-1/29 Pro	Prof Svcs	1755583 1755620		2,264.00 9,071.20
		STANTEC CONSULTING II	NC	\$	11,335.20
ACH	RSD Carbon Filter Roll		55336459	-00	762.24
		RSD		\$	762.24
ACH	PEST OPTIONS INC February 2021 GWR W February 2021 Weed	eed Abatement Service Abatement Services	369627 369568		8,706.84 4,014.40
		PEST OPTIONS INC		\$	12,721.24
ACH	STANEK CONSTRUCTORS EN19010-2/21 Pay Es		PE 14-EN	19010	31,074.50
		STANEK CONSTRUCTORS	INC	\$	31,074.50
ACH	GEI CONSULTANTS INC PL19005-1/2-1/29 Pr		3085209		47,115.50
		GEI CONSULTANTS INC		\$	47,115.50
ACH	VAUGHAN'S INDUSTRIA CCWRP Repair Mixed	L REPAIR CO Liquor Return Pump #1	027905		26,402.64
		VAUGHAN'S INDUSTRIAL	REPAIR C	0\$	26,402.64
ACH	SCW CONTRACTING COR EN22002-2/21 Pay Es		PE 5-EN2	2002	265,712.62
		SCW CONTRACTING CORP	ORATION	\$	265,712.62

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ACH	OLIN CORP TP1-4,836 Gals Sodium Hypochlorite CCWRP-3,444 Gals Sodium Hypochlorit CCWRP-3,096 Gals Sodium Hypochlorit CCWRP-3,100 Gals Sodium Hypochlorit CCWRP-3,936 Gals Sodium Hypochlorit CCWRP-4,014 Gals Sodium Hypochlorit CCWRP-3,938 Gals Sodium Hypochlorit CCWRP-3,470 Gals Sodium Hypochlorit TP1-4,904 Gals Sodium Hypochlorite TP1-4,932 Gals Sodium Hypochlorite TP1-4,886 Gals Sodium Hypochlorite TP1-4,886 Gals Sodium Hypochlorite	2924140 ce 2926950 ce 2927838 ce 2929336 ce 2930656	4,023.55 3,047.94 2,739.96 2,743.50 3,483.36 3,552.39 3,485.13 3,070.95 4,080.13 4,103.42 4,063.49 4,065.15
	OLIN CORP	\$	42,458.97
ACH	CALIFORNIA STRATEGIES LLC 2/2021 Professional Services CALIFORNIA STRA	022128 ATEGIES LLC \$	7,500.00 7,500.00
ACH	GRAPHIC DETAILS INC FcltyMgt-Signs-ADA Signage-Ice Ches		494.57
	GRAPHIC DETAIL:	S INC \$	494.57
ACH	INDUSTRIAL RUBBER & SUPPLY INC RP5Mnt-Spiralite Alum Fittings	49722	558.41
	INDUSTRIAL RUB	BER & SUPPLY INC\$	558.41
ACH	ULINE 'Do Not Operate' Tags ULINE	130316892	195.63 195.63
ACH	BIG SKY ELECTRIC INC EN17044-2/21 Pay Est 22	PE 22-EN17044	1,451.60
	BIG SKY ELECTR	C INC \$	1,451.60
ACH	KIM'S MASTER AUTO REPAIR FltMnt-Veh 0703-Rpr/Rplc Trailer L FltMnt-Veh 1821-Install Side Step FltMnt-Veh 1811-Rplc Drvrsd Mirror	041682	125.00 358.11 302.22
	KIM'S MASTER A	JTO REPAIR \$	785.33
ACH	SNAP GRAPHICS & DESIGN 30 Facemasks w/IEUA Logo	13879	276.28
	SNAP GRAPHICS	DESIGN \$	276.28
ACH	EUROFINS EATON ANALYTICAL LLC 2/16/2021 Water Sample Analysis 2/9/2021 Water Sample Analysis 2/2/2021 Water Sample Analysis 2/11/2021 Water Sample Analysis	L0556004 L0555101 L0556002 L0555571	400.00 400.00 275.00 200.00

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		EUROFINS EATON ANALY	TICAL LLC \$	1,275.00
ACH	ELECTRO-CHEMICAL DE Total CL2 Sensor,Me	VICES INC mbrane Replacement Ki	71565	2,296.02
		ELECTRO-CHEMICAL DEV	VICES INC \$	2,296.02
ACH	EPI-USE AMERICA INC 1/2021 HCM Consulti		263912664	1,550.00
		EPI-USE AMERICA INC	\$	1,550.00
ACH	SPIESS CONSTRUCTION EN21004-2/28 Pay Es EN22004-2/28 Pay Es	t 11		16,789.90 134,739.01
		SPIESS CONSTRUCTION	COMPANY IN\$	
ACH	ATKINSON, ANDELSON, 1/2021 General Labo		615781	23,946.29
		ATKINSON, ANDELSON,	LOYA, \$	23,946.29
ACH	HARPER & ASSOCIATES EN21004-10/1-10/31 EN22004-10/1-10/31	Prof Svcs	ENG-7150 ENG-7146	1,550.00 2,244.00
		HARPER & ASSOCIATES	ENGINEERIN\$	3,794.0
ACH	RP1-17,243.44 lbs F RP1-16,166.92 lbs F RP1-17,073.36 lbs F	ECHNOLOGIES Ferric Chloride Soluti Ferric Chloride Soluti Ferric Chloride Soluti Ferric Chloride Soluti Os Ferric Chloride Sol	39215 39233 39196	5,506.63 5,442.29 5,102.53 5,388.63 5,390.83
		CALIFORNIA WATER TEC	CHNOLOGIES \$	26,830.8
ACH	D & H WATER SYSTEMS Overload Motor	INC	I2021-0185	1,067.4
		D & H WATER SYSTEMS	INC \$	1,067.4
ACH	FRESNO FIRST BANK EN18006-2/28 Pay Es	st 7	PE 7-EN18006	20,020.6
		FRESNO FIRST BANK	\$	20,020.6
ACH	ARCADIS U.S., INC. EN19001/EN19006-1/2	2021 Professional Serv	7 34217408	281,044.4
		ARCADIS U.S., INC.	\$	281,044.4
ACH	FERREIRA COASTAL CO EN19025-2/21 Pay Es EN20065-2/21 Pay Es	st 4	PE 3-EN19025 PE 4-EN20065	161,825.8
		FERREIRA COASTAL COI	NSTRUCTION \$	643,475.8

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ACH	BANNER BANK			
	EN19010-2/21 Pay Es	t 14	PE 14-EN19010	1,635.50
		BANNER BANK	\$	1,635.50
ACH	RP1-2/8-2/12 Biosol RP2-2/8-2/12 Biosol RP2 1/20-1/25 Dryin	INC ds Hauling to IERCF ids Hauling to IERCF ids Hauling to IERCF g Bed Material Haulin ds Hauling to IERCF	121317 121318 121380	5,267.41 4,259.44 5,133.67 16,170.31 4,209.30
		VIRAMONTES EXPRESS I	NC \$	35,040.13
ACH	CSI SERVICES INC RA17007-12/23/20-1/	7/21 Professional Ser	10357	760.00
		CSI SERVICES INC	\$	760.00
ACH	AMAZON BUSINESS Undercounter Water Thermocouple Insert Pressure Washer Micropipette Starte LED Emergency Light 4 Antibacterial Han Rotary Hammer Drill	ion Probe r Kit d Soap	147V-V3WT-79W 14FG-9FVK-LG7 16YF-TWWX-M9G 1JYX-HJ4P-C6K 14RK-WQ11-3RN 1MLW-CCTD-MDD 14FG-9FVK-697	125.64 67.68 734.82
		AMAZON BUSINESS	\$	3,199.41
ACH	SHAW HR CONSULTING 11/10-1/25 EFJA Nor	INC -Industrial Consultin	16337	1,200.00
		SHAW HR CONSULTING I	INC \$	1,200.00
ACH	TRANSENE COMPANY IN Acetic Acid	IC .	189279	1,442.18
		TRANSENE COMPANY INC	\$	1,442.18
ACH	PRO-CRAFT CONSTRUCT CCWRP Mnt Bldg Toil		20060-3	641.70
		PRO-CRAFT CONSTRUCTI	ON INC \$	641.70
ACH	THE SOLIS GROUP EN22002-1/1-1/31 Pr	rof Svcs	6661	1,652.00
		THE SOLIS GROUP	\$	1,652.00
ACH	KIEWIT INFRASTRUCTU EN17082-2/21 Pay Es		PE 16-EN17082	604,327.19
		KIEWIT INFRASTRUCTUR	RE WEST CO \$	604,327.19
ACH	MULTIVISTA EN19001/EN19006-1/2	2021 Professional Serv	7 1816	2,713.70

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		MULTIVISTA	\$		2,713.70
ACH	FcltyMqt-MaqChnlHbt	INC -Rplc Prpl Valve Lid -Rmv Trsh,NnNtv Plnts -Rmv Flln Trs,Brnchs,	96303		113.31 2,450.00 1,660.00
		LIBERTY LANDSCAPING	INC \$		4,223.31
ACH	ACT, A DIVISION OF 0 2/2021 Wtr Treatmen	CCI CHEMICA t Svc f/RP1,RP2,RP5,C	0355077-IN		445.00
		ACT, A DIVISION OF CO	CI CHEMICA\$		445.00
ACH	FRESNO FIRST BANK EN19006-2/21 Pay Es EN19001-2/21 Pay Es		PE 4-EN19006 PE 4-EN19001		79,438.47 62,281.66
		FRESNO FIRST BANK	\$		141,720.13
ACH	SO CALIF EDISON ZnRsvr-2/5-3/9 1274 ElyBsn-2/8-3/10 166 BnaBsn-2/8-3/10 140 JrpBsn-2/8-3/10 134 RP1-2/5-3/9 2450 Ph MntclLS-2/10-3/12 34 HckryDm-2/8-3/10 136	5 Phila Ave 17 Whittram Ped 50 Jurupa ila St 4 Palmetto-Phila	3032567404 2/ 3024626850 2/ 3024706783 2/ 3025480073 2/ 3001323341 2/ 3001323337 2/ 3025772313 2/		132.81 50.44 44.23 2,874.84 168,550.32 1,071.23 163.25
		SO CALIF EDISON	\$		172,887.12
ACH	SHELL ENERGY NORTH RP1/RP2/RP5/CCWRP-2	AMERICA LP /1-2/28 Power Usage-D	1100002880302		6,076.05
		SHELL ENERGY NORTH A	MERICA LP \$		6,076.05
ACH					2,239.88 16,818.50 6,927.73
		SOLAR STAR CALIFORNIA	A V LLC \$		25,986.11
ACH	SMITH, MICHAEL Emp Assist PC Loan	Purchase	PCLOAN5		1,388.16
		SMITH, MICHAEL	\$		1,388.16
ACH	DIAS, MICHAEL Reim-3/10/21 Lumber	,Paint,Sandpaper,Brac	3/10/21 SUPPL		226.69
		DIAS, MICHAEL	\$		226.69
ACH	DESHMUKH, SHIVAJI Reim-3/16/21 Dinner Reim- 3/11/21 Lunch	with CBWM, MT, SE with Director Elie	3/16/21 DINNE 3/11/21 LUNCH		219.00 51.91
		DESHMUKH, SHIVAJI	\$		270.91

	<u>-</u>			
Check	Payee / Description			Amour
ACH	DELGADO, STEVEN Emp Assist PC Loan 1		PC LOAN	 944.97 944.97
		DELGADO, STEVEN	\$	944.9
ACH	EMPOWER RETIREMENT P/R 4 2/26/21 Defer	red Comp Ded	HR 0094900	 84,678.52
		EMPOWER RETIREMENT	\$	84,678.52
ACH	BREIG, ANNA Reim Monthly Health	Prem	HEALTH PREM	 181.48
		BREIG, ANNA	\$	181.48
ACH	ESTRADA, JIMMIE J Reim Monthly Health	Prem	HEALTH PREM	505.96
		ESTRADA, JIMMIE J	\$	 505.9
ACH	LICHTI, ALICE Reim Monthly Health	Prem	HEALTH PREM	181.48
		LICHTI, ALICE	\$	 181.4
ACH	NOWAK, THEO T Reim Monthly Health	Prem	HEALTH PREM	 491.9
		NOWAK, THEO T	\$	491.9
ACH	SONNENBURG, ILSE Reim Monthly Health	Prem	HEALTH PREM	181.4
		SONNENBURG, ILSE	\$	 181.4
ACH	MILLER, ELMER L Reim Monthly Health	Prem	HEALTH PREM	 851.3
		MILLER, ELMER L	\$	 851.3
ACH	DYKSTRA, BETTY Reim Monthly Health	Prem	HEALTH PREM	181.4
		DYKSTRA, BETTY	\$	 181.4
ACH	MUELLER, CAROLYN Reim Monthly Health	Prem	HEALTH PREM	181.4
		MUELLER, CAROLYN	\$	 181.4
ACH	GRIFFIN, GEORGE Reim Monthly Health	Prem	HEALTH PREM	181.4
	•	GRIFFIN, GEORGE	\$	 181.4
ACH	CANADA, ANGELA Reim Monthly Health	Prem	HEALTH PREM	181.4
		CANADA, ANGELA	\$	 181.4

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Check	Payee / Description			Amount
ACH	CUPERSMITH, LEIZAR Reim Monthly Health	Prem HEALT CUPERSMITH, LEIZAR	H PREM \$	181.48 181.48
ACH	HOBBS, DIANA Reim Monthly Health	Prem HEALT HOBBS, DIANA	H PREM \$	505.96 505.96
ACH	DELGADO-ORAMAS JR, S Reim Monthly Health			324.48 324.48
ACH	GRANGER, BRANDON Reim Monthly Health	Prem HEALT. GRANGER, BRANDON	H PREM \$	158.74
ACH	GADDY, CHARLES L Reim Monthly Health	Prem HEALT. GADDY, CHARLES L	H PREM \$	158.74 158.74
ACH	BAKER, CHRIS Reim Monthly Health	Prem HEALT BAKER, CHRIS	H PREM \$	15.74 15.74
ACH	WEBB, DANNY C Reim Monthly Health	Prem HEALT WEBB, DANNY C	H PREM \$	143.00 143.00
ACH	HUMPHREYS, DEBORAH I Reim Monthly Health	E Prem HEALT HUMPHREYS, DEBORAH E	H PREM \$	162.24 162.24
ACH	MOUAT, FREDERICK W Reim Monthly Health	Prem HEALT MOUAT, FREDERICK W	H PREM \$	162.24 162.24
ACH	MORGAN, GARTH W Reim Monthly Health	Prem HEALT MORGAN, GARTH W	H PREM \$	143.00 143.00
ACH	ALLINGHAM, JACK Reim Monthly Health	Prem HEALT ALLINGHAM, JACK	H PREM \$	19.24 19.24
ACH	MAZUR, JOHN Reim Monthly Health	Prem HEALT	H PREM	497.16

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Check	Payee / Description			Amount
		MAZUR, JOHN	\$	497.16
ACH	HAMILTON, MARIA Reim Monthly Health	Prem	HEALTH PREM	143.00
	361	HAMILTON, MARIA	\$	143.00
ACH	RAMOS, CAROL Reim Monthly Health	Prem	HEALTH PREM	19.24
		RAMOS, CAROL	\$	19.24
ACH	FISHER, JAY Reim Monthly Health	Prem	HEALTH PREM	143.00
		FISHER, JAY	\$	143.00
ACH	KING, PATRICK Reim Monthly Health	Prem	HEALTH PREM	19.24
		KING, PATRICK	\$	19.24
ACH	HOWARD, ROBERT JAMES Reim Monthly Health		HEALTH PREM	19.24
		HOWARD, ROBERT JAMES	\$	19.24
ACH	DIETZ, JUDY Reim Monthly Health	Prem	HEALTH PREM	143.00
		DIETZ, JUDY	\$	143.00
ACH	DAVIS, GEORGE Reim Monthly Health	Prem	HEALTH PREM	15.74
		DAVIS, GEORGE	\$	15.74
ACH	MONZAVI, TAGHI Reim Monthly Health	Prem	HEALTH PREM	19.24
		MONZAVI, TAGHI	\$	19.24
ACH	PETERSEN, KENNETH Reim Monthly Health	Prem	HEALTH PREM	181.48
		PETERSEN, KENNETH	\$	181.48
ACH	TRAUTERMAN, HELEN Reim Monthly Health	Prem	HEALTH PREM	181.48
		TRAUTERMAN, HELEN	\$	181.48
ACH	TIEGS, KATHLEEN Reim Monthly Health	Prem	HEALTH PREM	505.96
		TIEGS, KATHLEEN	\$	505.96
ACH	DIGGS, GEORGE Reim Monthly Health	Prem	HEALTH PREM	505.96

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Check	Payee / Description					Amoun
		DIGGS, GEORGE		\$		505.96
ACH	HAYES, KENNETH Reim Monthly Health	Prem	HEALTH	PREM		505.96
		HAYES, KENNETH		\$		505.96
ACH	RODRIGUEZ, LOUIS Reim Monthly Health	Prem	HEALTH	PREM		162.24
		RODRIGUEZ, LOUIS		\$		162.24
ACH	VARBEL, VAN Reim Monthly Health	Prem	HEALTH	PREM		324.48
		VARBEL, VAN		\$		324.48
ACH	CLIFTON, NEIL Reim Monthly Health	Prem	HEALTH	PREM		324.48
		CLIFTON, NEIL		\$		324.48
ACH	WELLMAN, JOHN THOMAS Reim Monthly Health		HEALTH	PREM		324.48
		WELLMAN, JOHN THOMAS		\$		324.48
ACH	TROXEL, WYATT Reim Monthly Health	Prem	HEALTH	PREM		181.48
		TROXEL, WYATT		\$		181.48
ACH	CORLEY, WILLIAM Reim Monthly Health	Prem	HEALTH	PREM		324.48
		CORLEY, WILLIAM		\$		324.48
ACH	CALLAHAN, CHARLES Reim Monthly Health	Prem	HEALTH	PREM		15.74
		CALLAHAN, CHARLES		\$		15.74
ACH	LESNIAKOWSKI, NORBER Reim Monthly Health		HEALTH	PREM		189.48
		LESNIAKOWSKI, NORBER	T	\$		189.48
ACH	VER STEEG, ALLEN J Reim Monthly Health	Prem	HEALTH	PREM		158.74
		VER STEEG, ALLEN J		\$		158.74
ACH	HACKNEY, GARY Reim Monthly Health	Prem	HEALTH	PREM	***	497.16
		HACKNEY, GARY		\$		497.16
ACH	TOL, HAROLD					

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	Reim Monthly Health	Prem	HEALTH PREM	181.48
		TOL, HAROLD	\$	181.48
ACH	BANKSTON, GARY Reim Monthly Health	Prem	HEALTH PREM	181.48
		BANKSTON, GARY	\$	181.48
ACH	ATWATER, RICHARD Reim Monthly Health	Prem	HEALTH PREM	143.00
		ATWATER, RICHARD	\$	143.00
ACH	FIESTA, PATRICIA Reim Monthly Health	Prem	HEALTH PREM	497.16
		FIESTA, PATRICIA	\$	497.16
ACH	DIGGS, JANET Reim Monthly Health	Prem	HEALTH PREM	648.96
		DIGGS, JANET	\$	648.96
ACH	CARAZA, TERESA Reim Monthly Health	Prem	HEALTH PREM	19.24
		CARAZA, TERESA	\$	19.24
ACH	SANTA CRUZ, JACQUELY Reim Monthly Health		HEALTH PREM	698.11
		SANTA CRUZ, JACQUELY	N \$	698.11
ACH	HECK, ROSELYN Reim Monthly Health	Prem	HEALTH PREM	19.24
		HECK, ROSELYN	\$	19.24
ACH	SOPICKI, LEO Reim Monthly Health	Prem	HEALTH PREM	317.48
		SOPICKI, LEO	\$	317.48
ACH	GOSE, ROSEMARY Reim Monthly Health	Prem	HEALTH PREM	143.00
		GOSE, ROSEMARY	\$	143.00
ACH	KEHL, BARRETT Reim Monthly Health	Prem	HEALTH PREM	143.00
		KEHL, BARRETT	\$	143.00
ACH	RITCHIE, JANN Reim Monthly Health	Prem	HEALTH PREM	143.00
		RITCHIE, JANN	\$	143.00

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Check	Payee / Description			Amount
ACH	LONG, ROCKWELL DEE Reim Monthly Health	Prem LONG, ROCKWELL DEE	HEALTH PREM	526.84 526.84
ACH	FATTAHI, MIR Reim Monthly Health	Prem FATTAHI, MIR	HEALTH PREM	143.00
ACH	VERGARA, FLORENTINO Reim Monthly Health	Prem VERGARA, FLORENTINO	HEALTH PREM	324.48 324.48
ACH	WALL, DAVID Reim Monthly Health	Prem WALL, DAVID	HEALTH PREM	334.92 334.92
ACH	CHUNG, MICHAEL Reim Monthly Health	Prem CHUNG, MICHAEL	HEALTH PREM	162.24 162.24
ACH	ADAMS, PAMELA Reim Monthly Health	Prem ADAMS, PAMELA	HEALTH PREM	19.24 19.24
ACH	BLASINGAME, MARY Reim Monthly Health	Prem BLASINGAME, MARY	HEALTH PREM	526.84 526.84
ACH	ANDERSON, KENNETH Reim Monthly Health	Prem ANDERSON, KENNETH	HEALTH PREM	162.24 162.24
ACH	MOE, JAMES Reim Monthly Health	Prem MOE, JAMES	HEALTH PREM	19.24 19.24
ACH	POLACEK, KEVIN Reim Monthly Health	Prem POLACEK, KEVIN	HEALTH PREM	669.84 669.84
ACH	ELROD, SONDRA Reim Monthly Health	Prem ELROD, SONDRA	HEALTH PREM	162.24 162.24
ACH	FRAZIER, JACK Reim Monthly Health	Prem FRAZIER, JACK	HEALTH PREM	191.89 191.89

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Check	Payee / Description			Amount
ACH	HOAK, JAMES Reim Monthly Health	Prem HOAK, JAMES	HEALTH PREM	143.00 143.00
ACH	DEZHAM, PARIVASH Reim Monthly Health	Prem DEZHAM, PARIVASH	HEALTH PREM	19.24 19.24
ACH	FOLEY III, DANIEL J. Reim Monthly Health		HEALTH PREM	191.92 191.92
ACH	CLEVELAND, JAMES Reim Monthly Health	Prem CLEVELAND, JAMES	HEALTH PREM	143.00 143.00
ACH	LANGNER, CAMERON Reim Monthly Health	Prem LANGNER, CAMERON	HEALTH PREM	670.64 670.64
ACH	HAMILTON, LEANNE Reim Monthly Health	Prem HAMILTON, LEANNE	HEALTH PREM	19.24 19.24
ACH	HOOSHMAND, RAY Reim Monthly Health	Prem HOOSHMAND, RAY	HEALTH PREM	143.00 143.00
ACH	SCHLAPKOHL, JACK Reim Monthly Health	Prem SCHLAPKOHL, JACK	HEALTH PREM	143.00 143.00
ACH	POOLE, PHILLIP Reim Monthly Health	Prem POOLE, PHILLIP	HEALTH PREM	191.92 191.92
ACH	ADAMS, BARBARA Reim Monthly Health	Prem ADAMS, BARBARA	HEALTH PREM	162.24 162.24
ACH	RUESCH, GENECE Reim Monthly Health	Prem RUESCH, GENECE	HEALTH PREM	181.48 181.48
ACH	VANDERPOOL, LARRY Reim Monthly Health	Prem	HEALTH PREM	535.82

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Check	Payee / Description			Amoun
		VANDERPOOL, LARRY	\$	535.82
ACH	AMBROSE, JEFFREY Reim Monthly Health	Prem	HEALTH PREM	324.48
		AMBROSE, JEFFREY	\$	324.48
ACH	MERRILL, DIANE Reim Monthly Health	Prem	HEALTH PREM	520.08
		MERRILL, DIANE	\$	520.08
ACH	HOUSER, ROD Reim Monthly Health	Prem	HEALTH PREM	678.82
		HOUSER, ROD	\$	678.82
ACH	RUSSO, VICKI Reim Monthly Health	Prem	HEALTH PREM	191.92
		RUSSO, VICKI	\$	191.92
ACH	HUSS, KERRY Reim Monthly Health	Prem	HEALTH PREM	897.15
		HUSS, KERRY	\$	897.15
ACH	BINGHAM, GREGG Reim Monthly Health	Prem	HEALTH PREM	526.84
		BINGHAM, GREGG	\$	526.84
ACH	CHARLES, DAVID Reim Monthly Health	Prem	HEALTH PREM	143.00
		CHARLES, DAVID	\$	143.00
ACH	YEBOAH, ERNEST Reim Monthly Health	Prem	HEALTH PREM	143.00
		YEBOAH, ERNEST	\$	143.00
ACH	ALVARADO, ROSEMARY Reim Monthly Health	Prem	HEALTH PREM	181.48
		ALVARADO, ROSEMARY	\$	181.48
ACH	BARELA, GEORGE Reim Monthly Health	Prem	HEALTH PREM	143.00
		BARELA, GEORGE	\$	143.00
ACH	FETZER, ROBERT Reim Monthly Health	Prem	HEALTH PREM	669.84
		FETZER, ROBERT	\$	669.84
ACH	SPAETH, ERIC		HEALTH PREM	19.24

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Check	Payee / Description			Amour
		SPAETH, ERIC	\$	19.24
ACH	DAVIS, MARTHA Reim Monthly Health	Prem	HEALTH PREM	19.24
		DAVIS, MARTHA	\$	19.24
ACH	BRULE, CHRISTOPHER Reim Monthly Health	Prem	HEALTH PREM	191.92
		BRULE, CHRISTOPHER	\$	191.92
ACH	ROOS, JAMES Reim Monthly Health	Prem	HEALTH PREM	354.16
		ROOS, JAMES	\$	354.16
ACH	MULLANEY, JOHN Reim Monthly Health	Prem	HEALTH PREM	334.92
		MULLANEY, JOHN	\$	334.92
ACH	VALENZUELA, DANIEL Reim Monthly Health	Prem	HEALTH PREM	526.84
		VALENZUELA, DANIEL	\$	526.84
ACH	PACE, BRIAN Reim Monthly Health	Prem	HEALTH PREM	526.84
		PACE, BRIAN	\$	526.84
ACH	KING, JOSEPH Reim Monthly Health	Prem	HEALTH PREM	143.00
		KING, JOSEPH	\$	143.00
ACH	VILLALOBOS, HECTOR Reim Monthly Health	Prem	HEALTH PREM	191.92
		VILLALOBOS, HECTOR	\$	191.92
ACH	BAXTER, KATHLEEN Reim Monthly Health	Prem	HEALTH PREM	191.92
		BAXTER, KATHLEEN	\$	191.92
ACH	PENMAN, DAVID Reim Monthly Health	Prem	HEALTH PREM	526.84
		PENMAN, DAVID	\$	526.84
ACH	ANGIER, RICHARD Reim Monthly Health	Prem	HEALTH PREM	526.84
		ANGIER, RICHARD	\$	526.84

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Check	Payee / Description			Amount
	Reim Monthly Health	Prem	HEALTH PREM	354.16
		MERRILL, DEBORAH	\$	354.16
ACH	O'DEA, KRISTINE Reim Monthly Health	Prem	HEALTH PREM	162.24
		O'DEA, KRISTINE	\$	162.24
ACH	OAKDEN, LISA Reim Monthly Health	Prem	HEALTH PREM	870.79
		OAKDEN, LISA	\$	870.79
ACH	LAUGHLIN, JOHN Reim Monthly Health	Prem	HEALTH PREM	143.00
		LAUGHLIN, JOHN	\$	143.00
ACH	HUGHBANKS, ROGER Reim Monthly Health	Prem	HEALTH PREM	191.92
		HUGHBANKS, ROGER	\$	191.92
ACH	SPENDLOVE, DANNY Reim Monthly Health	Prem	HEALTH PREM	162.24
		SPENDLOVE, DANNY	\$	162.24
ACH	HOULIHAN, JESSE Reim Monthly Health	Prem	HEALTH PREM	191.92
		HOULIHAN, JESSE	\$	191.92
ACH	WARMAN, EVELYN Reim Monthly Health	Prem	HEALTH PREM	19.24
		WARMAN, EVELYN	\$	19.24
ACH	HERNANDEZ, DELIA Reim Monthly Health	Prem	HEALTH PREM	191.92
		HERNANDEZ, DELIA	\$	191.92
ACH	AVILA, ARTHUR L Reim Monthly Health	Prem	HEALTH PREM	191.92
		AVILA, ARTHUR L	\$	191.92
ACH	GUARDIANO, GARY Reim Monthly Health	Prem	HEALTH PREM	162.24
		GUARDIANO, GARY	\$	162.24
ACH	POMERLEAU, THOMAS Reim Monthly Health	Prem	HEALTH PREM	19.24
		POMERLEAU, THOMAS	\$	19.24

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Check	Payee / Description			Amount
ACH	BARRER, SATURNINO Reim Monthly Health	Prem BARRER, SATURNINO	HEALTH PREM	334.92 334.92
ACH	LACEY, STEVEN Reim Monthly Health	Prem LACEY, STEVEN	HEALTH PREM	727.79 727.79
ACH	MILLS, JOHN Reim Monthly Health	Prem MILLS, JOHN	HEALTH PREM	19.24 19.24
ACH	REED, RANDALL Reim Monthly Health	Prem REED, RANDALL	HEALTH PREM	669.84 669.84
ACH	RAMIREZ, REBECCA Reim Monthly Health	Prem RAMIREZ, REBECCA	HEALTH PREM	334.92 334.92
ACH	RAZAK, HALLA Reim Monthly Health	Prem RAZAK, HALLA	HEALTH PREM	143.00 143.00
ACH	OSBORN, CINDY L Reim Monthly Health	Prem OSBORN, CINDY L	HEALTH PREM	334.92 334.92
ACH	FESTA, GARY Reim Monthly Health	Prem FESTA, GARY	HEALTH PREM	263.82 263.82
ACH	MENDEZ, DAVID G Reim Monthly Health	Prem MENDEZ, DAVID G	HEALTH PREM	354.16 354.16
ACH	DELGADO, FLOR MARIA Reim Monthly Health		HEALTH PREM	143.00 143.00
ACH	GROENVELD, NELLETJE Reim Monthly Health	Prem GROENVELD, NELLETJE	HEALTH PREM	191.92 191.92
ACH	BATONGMALAQUE, CHAR Reim Monthly Health		HEALTH PREM	555.11 555.11

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Check	Payee / Description			Amount
ACH	BOBBITT, JOHN Reim Monthly Health		HEALTH PREM	143.00
		BOBBITT, JOHN	\$	143.00
ACH	NEIGHBORS, CLAUDIA Reim Monthly Health	Prem	HEALTH PREM	191.92
		NEIGHBORS, CLAUDIA	\$	191.92
ACH	JONES, LONDON S Reim Monthly Health	Prem	HEALTH PREM	377.08
		JONES, LONDON S	\$	377.08
ACH	CHENG, TINA Y Reim Monthly Health	Prem	HEALTH PREM	181.48
		CHENG, TINA Y	\$	181.48
ACH	JACKSON, PATRICIA M Reim Monthly Health	Prem	HEALTH PREM	162.24
		JACKSON, PATRICIA M	\$	162.24
ACH	GIBSON, CONSTANCE A Reim Monthly Health	Prem	HEALTH PREM	143.00
		GIBSON, CONSTANCE A	\$	143.00
ACH	GU, JASON Reim Monthly Health	Prem	HEALTH PREM	162.24
		GU, JASON	\$	162.24
ACH	KOPP, LINDA L Reim Monthly Health	Prem	HEALTH PREM	19.24
		KOPP, LINDA L	\$	19.24
ACH	SCHERCK, JOHN Reim Monthly Health	Prem	HEALTH PREM	334.89
		SCHERCK, JOHN	\$	334.89
ACH	WOODRUFF, APRIL F Reim Monthly Health	Prem	HEALTH PREM	191.92
		WOODRUFF, APRIL F	\$	191.92
ACH	ELEBY, CRYSTAL Reim Monthly Health	Prem	HEALTH PREM	377.08
		ELEBY, CRYSTAL	\$	377.08
ACH	BUCHANAN, JAMES S Reim Monthly Health	Prem	HEALTH PREM	143.00

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		BUCHANAN, JAMES S	\$	143.00
ACH	LUCAS, LARRY Reim Monthly Health		HEALTH PREM	143.00
		LUCAS, LARRY	\$	143.00
ACH	SANTA CRUZ, VICTOR Reim Monthly Health	Prem	HEALTH PREM	209.75
		SANTA CRUZ, VICTOR	\$	209.75
ACH	TRAUGOTT, JEFFREY P Reim Monthly Health	Prem	HEALTH PREM	334.92
		TRAUGOTT, JEFFREY P	\$	334.92
ACH	RIVERA, VINCENT J Reim Monthly Health	Prem	HEALTH PREM	669.84
		RIVERA, VINCENT J	\$	669.84
ACH	DOAN, KHANH V Reim Monthly Health	Prem	HEALTH PREM	669.84
		DOAN, KHANH V	\$	669.84
ACH	AQUA BEN CORPORATION DAFT-4,600 Lbs Hydro RP1-18,400 Lbs Hydro	ofloc 748E	42027 42028	4,510.42 23,592.94
		AQUA BEN CORPORATION	\$	28,103.36
ACH	COUNTY SANITATION D 20/21-3 QTR Wstwtr	ISTRICTS OF Trmnt Surchg	1881662 20/21	1,311,142.27
		COUNTY SANITATION DI	STRICTS OF\$	1,311,142.27
ACH	FISHER SCIENTIFIC Sodium Salicylate Buffer Buffer,DS IR Therm Large Bulb Pipet		5272473 5170084 4976619 5075167	856.50 143.53 358.63 391.18
		FISHER SCIENTIFIC	\$	1,749.84
ACH	GWROps-Flashlight-R GWROps-Mg Cffs,Fldn GWROps-Caps,Stakes GWROps-Gas Cans,Tro RW-Element Flexrite GWROps-50' Air Hose	ng Undrlymnt,Fst Sttn echargable LED Pivot g Knf,Flt Brshs,Ptty wel-Gel Grip Hose ,Tire Inflation Gun,H Leveling Underlyments	6903932 0523394 7530053 2530521 2145015 9513714	69.51 64.62 71.84 15.16 54.91 18.30 73.47 43.42 3,554.94
		HOME DEPOT CREDIT SE	RVICES \$	3,966.17

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ACH	ROYAL INDUSTRIAL SOI Circuit Breakers Copper Lugs Circuit Breakers Recessed Plugs Conduit, Ells Wire Connectors		6046-1001060 6046-1001092 6046-1000893 6046-1000874 6046-1000654	2 502.85 7 419.69 3 73.05 1 183.09
ACH	SANTA ANA WATERSHED			
	January 2021 Truck I January 2021 Service		9845 9851	6,767.44 86,187.46
		SANTA ANA WATERSHED	\$	92,954.90
ACH	SOUTHWEST ALARM SERY RP5 Office Trlr 3/2	VICE 1 Monthly Monitoring	073048	50.00
		SOUTHWEST ALARM SERV	ICE \$	50.00
ACH	UNDERGROUND SERVICE February 2021-263 D: 2020 Dig Safe Board		220210336 DSB20200895	443.95 306.56
		UNDERGROUND SERVICE .	ALERT/SC \$	750.51
ACH	UNIVAR SOLUTIONS US TP1-12,150 Lbs Sodio TP1-12,265 Lbs Sodio	um Bisulfite	48983913 48974086	4,385.69 4,427.21
		UNIVAR SOLUTIONS USA	INC \$	8,812.90
ACH	WAXIE SANITARY SUPP Towels, Hand Sanitize	LY er,Kimwipes,Toilet Cl	79833530	1,212.61
		WAXIE SANITARY SUPPL	Y \$	1,212.61
ACH	WEST VALLEY MOSQUI' 2/21 Mosquito Contro	TO AND ol f/WW Trtmnt Facili	2655	397.89
		WEST VALLEY MOSQUIT	O AND \$	397.89
ACH	TP1Mnt-Nuts RP1Mnt-Wiring Trough RP1Mnt-Thermometer RP1Mnt-Bttry Pck,Bl Inv-Batteries-AAA Inv-Rst Prvnttv Spr RP1Mnt-Hammer Drill SoMntHQ-Vacuum Kit- SoMntHQ-Wrench Sets RP1Mnt-Ground-Rods Sfty&RskMqt-Antibio	Dail 1 Brngs,Crdlss Sptlgh y Cns,Bttrs-AA/Cn,Hs Bit Set Handheld Cordless ,Knockout Draw Studs, & Connector,Weatherpr	9799280640 9801145419 9801145427 9802370495 9802652843 9802652850 9801145401 9800035637 9800035629 9802097304 9798695285	30.32 1,939.50 60.64 55.93 168.92 674.60 39.07 267.80 69.55 252.14 956.42 107.34 231.28

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Check	Payee / Description				Amoun
		GRAINGER INC		\$	5,506.93
ACH		TER DISTRIC Water Bank Cost Shar Water Bank Cost Shar		fee en	1,125.00 1,125.00
		CUCAMONGA VALLEY WATE	ER DISTRIC	\$	2,250.00
ACH	CHINO BASIN WATERMAS 50% Cost Sharing-Moo 50% Cost Sharing - 1	del Meetings, Technic	2021-01-A 2021-01-B		1,715.13 7,373.88
		CHINO BASIN WATERMAST	TER	\$	9,089.01
ACH	CHINO BASIN WATER CO WR21015-Residential	ONSERVATION Landscape Program Cl	412		250.00
		CHINO BASIN WATER CON	ISERVATION	\$	250.00
ACH	AGILENT TECHNOLOGIE: Custom Org Standard	S	120695403	_	116.32
		AGILENT TECHNOLOGIES		\$	116.32
ACH	MCMASTER-CARR SUPPLY Rubber Waders Drill Bits, Wipes, End	Y CO clusure,Conduit,Hamme	54012174 53892638		400.27 749.58
		MCMASTER-CARR SUPPLY	CO	\$	1,149.85
ACH	MIDPOINT BEARING 2 Bando Ban-A49		1024195		16.81
		MIDPOINT BEARING		\$	16.81
ACH	RED WING SHOE STORE Emp Safety Shoe Pure Emp Safety Shoe Pure	chase	133-1-133 133-2-468		100.00 203.63
		RED WING SHOE STORE		\$	303.63
ACH	TELEDYNE ISCO Torch Pt Cat		S02045005	66	588.96
		TELEDYNE ISCO		\$	588.96
ACH	YSI INCORPORATED Platinum Catalyst		858597		250.16
		YSI INCORPORATED		\$	250.16
ACH	PALM AUTO DETAIL IN 2/21 Carwash Svcs f	C /Agency Fleet Vehicle	21299-2		2,165.00
		PALM AUTO DETAIL INC		\$	2,165.00
ACH	ROSEMOUNT INC Standard Control Un	it	71750437	_	2,194.98

Report For 03	: ZFIR TREASURER /01/2021 ~ 03/31/2021	Inland Empire Utilit: L Treasurer Report	ies Agency	Page 40 Date 04/13/2021
Check	Payee / Description			Amount
		ROSEMOUNT INC	\$	2,194.98
ACH	PANTHER PROTECTION HQB Adjust Back Door	Closer,Flag Pole Ke	P6943	246.47
		PANTHER PROTECTION	\$	246.47
ACH	SCHNEIDER ELECTRIC S 2/14/21-5/13/21 IA/I	SYSTEMS USA DCS Tech Support Svc	94326914	17,339.08
		SCHNEIDER ELECTRIC S	YSTEMS USA\$	17,339.08
ACH	KENNEDY/JENKS CONSUL WR20027-1/2-1/29 Pro		144758	8,012.50
		KENNEDY/JENKS CONSUL	TANTS INC \$	8,012.50
ACH	PONTON INDUSTRIES IN Meter Verifications	NC	23049-40839	2,535.00
		PONTON INDUSTRIES IN	C \$	2,535.00
ACH	HACH COMPANY RP1Mnt-Brushes-Buret Inv-Ryton Sald Bridg		12344493 12337545	65.18 551.57
		HACH COMPANY	\$	616.75
ACH	W M LYLES COMPANY EN17043-2/21 Pay Est EN17110-2/21 Pay Est		PE 11-EN17043 PE 11-EN17110	
		W M LYLES COMPANY	\$	770,522.95
ACH	KAESER COMPRESSORS RP1Mnt-Motor-3 Phase	e 7.5kW,Spare Parts	914347040	2,381.38
		KAESER COMPRESSORS	\$	2,381.38
ACH	RSD Current Switches Pleated Filters Regulated Gas Valve		55339222-00 55339389-00 55337589-00	124.78 850.28 883.18
		RSD	\$	1,858.24
ACH	VAUGHAN'S INDUSTRIAI RP5 Pull IPS Pump #2 CCWRP Pull PE Pump #	2	027852 027871	4,848.00
		VAUGHAN'S INDUSTRIAL	REPAIR CO\$	5,848.00
ACH	OLIN CORP TP1-4,830 Gals Sodio TP1-4,788 Gals Sodio TP1-4,880 Gals Sodio TP1-4,866 Gals Sodio TP1-4,826 Gals Sodio RP4-4,978 Gals Sodio	um Hypochlorite um Hypochlorite um Hypochlorite um Hypochlorite	2939581 2939243 2939093 2938772 2938315 2937726	4,018.56 4,237.38 4,060.16 4,048.51 4,015.23 4,141.70

Report: ZFIR TREASURER Inland Empire Utilities Agency For $03/01/20\overline{21}$ $^{\sim}$ $03/31/2021$ Treasurer Report					41 04/13/2021
Check	Payee / Description	l			Amount
	TP1-4,916 Gals Sodi	um Hypochlorite	2937724		4,090.11
		OLIN CORP		\$	 28,611.65
ACH	READY REFRESH BY NE		11B002985	0071	700 4F
	2/2021 Bottled Wate	READY REFRESH BY NEST			 792.45 792.45
7.011		=	TTE	\$	 192.45
ACH	PFM ASSET MANAGEMEN 2/1-2/28 Investment	Portfolio Mgmt Svcs	SMA-M0221	-222	5,957.89
		PFM ASSET MANAGEMENT	LLC	\$	 5,957.89
ACH	GRAPHIC DETAILS INC FcltyMgt-Signs-Lab ExtAffs-Sign-Garder		7186 7260		246.53 412.26
		GRAPHIC DETAILS INC		\$	 658.79
ACH	HARRIS STEEL FENCE RP5/RP3-Rmv & Rplc	CO INC Chain Link and Barbed	23340		3,931.00
		HARRIS STEEL FENCE CO	O INC	\$	3,931.00
ACH	ALTA FOODCRAFT HQB-Coffee,Splena,S	Sugar, Coffeemate, Filte	12106693	4	 233.09
		ALTA FOODCRAFT		\$	 233.09
ACH	TRICO CORPORATION Watchdog Dessicant	Breathers	187253		403.74
		TRICO CORPORATION		\$	 403.74
ACH	EUROFINS EATON ANAL 2/9/2021 Water Samp		L0556210		1,500.00
		EUROFINS EATON ANALY	TICAL LLC	\$	 1,500.00
ACH	ELECTRO-CHEMICAL DE Total CL2 Sensors,M	VICES INC Membrane Replacement,E	71618		 9,109.27
		ELECTRO-CHEMICAL DEV	ICES INC	\$	9,109.27
ACH	AUTOZONE PARTS INC 60 Boxes Gloves		561813814	12	 2,004.15
		AUTOZONE PARTS INC		\$	 2,004.15
ACH	HARPER & ASSOCIATES EN22004-1/21 Prof S	E ENGINEERIN Evcs-1158 West Reservo	ENG-7218		8,404.00
		HARPER & ASSOCIATES	ENGINEERII	N\$	 8,404.00
ACH	MICROAGE Transceiver Module Catalyst Network Es	ssentials,Power Supply	2147260 2147584		 113.14 5,451.01

For 03	: ZFIR TREASURER /01/2021 ~ 03/31/202	Inland Empire Utilit: 1 Treasurer Report	res Agericy	Date	04/13/202
Check	Payee / Description				Amoun
		MICROAGE	\$		5,564.15
ACH	BERLIN PACKAGING LL 160z, 640z, 1280z,		23-0085273		3,257.59
		BERLIN PACKAGING LLC	\$		3,257.59
ACH	STATEWIDE TRAFFIC S 2/10,2/22 Traffic C	AFETY AND S ontrol Services	3428125252		2,385.00
		STATEWIDE TRAFFIC SAI	FETY AND S\$		2,385.00
ACH	PhilLS-18,832.80 lb	CHNOLOGIES erric Chloride Soluti s Ferric Chloride Sol erric Chloride Soluti	39235		5,720.82 5,943.91 5,615.02
		CALIFORNIA WATER TECH	HNOLOGIES \$		17,279.75
ACH	V3IT CONSULTING INC SAP BASIS February		V3IT2021IEUA0		6,184.00
		V3IT CONSULTING INC	\$		6,184.00
ACH	FERREIRA COASTAL CO RW15004-2/21 Pay Es		PE 9-RW15004		48,086.40
		FERREIRA COASTAL CON	STRUCTION \$		48,086.40
ACH	WATER RESOURCES PLA PL20002-1/31-2/26 P		473		2,800.00
		WATER RESOURCES PLAN	NING \$		2,800.00
ACH	WEST COAST ADVISORS 3/21 Prof Svcs		12926		9,500.00
		WEST COAST ADVISORS	\$		9,500.00
ACH	WALLACE & ASSOCIATE PL19005-2/1-2/28 On	S CONSULTIN -Call Admin Svcs	21-02-IEUA-AD		10,500.00
		WALLACE & ASSOCIATES	CONSULTIN\$		10,500.00
ACH	PRIORITY BUILDING S February 2021 Janit February 2021 Day F February 2021 RP5 C		74859 74860 74862		21,477.69 8,989.00 1,519.42
		PRIORITY BUILDING SE	RVICES LLC\$		31,986.1
ACH	STORETRIEVE LLC 2/2021 Crtn PickUp/	Dlvry/Strg	0149874	_	274.95
		STORETRIEVE LLC	\$		274.95
ACH	MICHAEL BAKER INTER 1/2021 Professional		1109516		16,907.00

	/01/20 2 1 ~ 03/31/2021	Treasurer Report		Date	04/13/2021
Check	Payee / Description				Amount
	M	ICHAEL BAKER INTERNA	TIONAL IN\$		16,907.00
ACH	AMAZON BUSINESS Outlet Cover Packet Colorimeter,Red DC Fan Axial Ball Beat Heat Shrink Tubing,Ny	ring, Hex Head Screw	1TKG-MHJR-HV4		15.49 928.80 166.98 214.67
	A	MAZON BUSINESS	\$		1,325.94
ACH	JWC ENVIRONMENTAL LLC RP1Mnt-Muffin Monster		105367		23,859.75
	J	WC ENVIRONMENTAL LLC	\$		23,859.75
ACH	WESTLAND GROUP INC EN19001/EN19006-1/4-1 EN18006-12/31-1/31 Pr EN00000000090-12/1-12/ EN19001/EN19006-1/31-	of Svcs 31 Prof Svcs	16724 19319 19072 17021	pub sany	8,655.00 2,070.00 9,990.00 660.00
	W.	ESTLAND GROUP INC	\$		21,375.00
ACH	MEANS CONSULTING LLC PL19005-2/2021 Profes	sional Services	IE-5631		4,252.50
	M	EANS CONSULTING LLC	\$		4,252.50
ACH	SCHULER CONSTRUCTORS EN20058-2/21 Pay Est		PE 6-EN20058	:	166,967.25
	S	CHULER CONSTRUCTORS	INC \$:	166,967.25
ACH	RBC RESOURCES WR20028/WR20029-2/1-2	/28 Prof Svcs	26		4,760.00
	R	BC RESOURCES	\$		4,760.00
ACH	COALITION OF ACCREDIT 2021 CAL Membership	ED LABS	20210215-0013		1,000.00
	C	OALITION OF ACCREDIT	TED LABS \$		1,000.00
ACH	WOOD ENVIRONMENT & IN EE&CM-1/30-2/19 Proje		4		10,680.00
	W	OOD ENVIRONMENT & IN	FRASTRUCT\$		10,680.00
ACH	INGERSOLL-RAND INDUST		25547834		1,744.70
	I	NGERSOLL-RAND INDUST	TRIAL US I\$		1,744.70
ACH	POWER PLUS EN19001-1/29-2/25 Ele	ctrical Svcs	286289P0221		1,060.00
					1,060.00

Report For 03	: ZFIR TREASURER /01/2021 ~ 03/31/202	Inland Empire Utilit: 1 Treasurer Report	ies Agency		44 04/13/2021
Check	Payee / Description				Amount
	Toner Cartridges Calendars Calendar Calendar Calendar		3470810822 3470810814 3470810816 3470810818 3470810820		204.10 92.51 10.76 23.96 8.24
		STAPLES CONTRACT & CO	OMMERCIAL \$	-	339.57
ACH	RADAR ENVIRONMENTAL February 2021 HazMa	INC t Disposal Svcs Agenc	1286		5,218.94
		RADAR ENVIRONMENTAL	INC \$		5,218.94
ACH	EXBON DEVELOPMENT IN FM21005-2/21 Pay Es		PE 8-FM21005		49,620.58
		EXBON DEVELOPMENT IN	C \$		49,620.58
ACH	ERAMOSA INTERNATION EN13016-2/2021 Prof	AL INC essional Services	US23520-6		96,628.44
		ERAMOSA INTERNATIONA	L INC \$		96,628.44
ACH	PILLSBURY WINTHROP 1/2021 Employee Ben		8390294		2,556.00
		PILLSBURY WINTHROP S	HAW PITTMA\$		2,556.00
ACH	AIRBO Virtual Benefit Fai	r	1328		1,800.00
		AIRBO	\$		1,800.00
ACH	ADAM'S FALCONRY SER 2/2021 Bird Control		15609	_ =	1,300.00
		ADAM'S FALCONRY SERV	ICE LLC \$		1,300.00
ACH	WEST YOST & ASSOCIA PL19005-1/2-2/5 Pro		2044060		18,634.75
		WEST YOST & ASSOCIAT	ES INC \$		18,634.75
ACH	RP4-2/5-3/9 12811 6 MntclBsn-2/16-3/17 BrksStBsn-2/16-3/17 MWDTrnt15T-2/17-3/1 BrksRWTrnOt-2/17-3/ I/WLn-2/18-3/19 34 MWDTrnt18-2/18-3/19	4700 San Jose 10661 Silicon Ped 8 12100 Banyan St 18 4349 Orchard St East End-Grand 13400 Betsy Ross Ct 19 11294 Roswell Ave	3012355379 2/ 3024530725 2/ 3024530748 2/ 3024905261 3/ 3032880824 3/ 3001323338 3/ 3025206224 3/ 3045296064 3/	/ / / / /	130.23 396.48 64.90 45.89 30.17 22.40 16.57 28.64 46.00
		SO CALIF EDISON	\$		781.28
ACH	SO CALIF GAS RP4-2/18-3/19 12811 TP1-2/19-3/22 2564		10605111 3/21 06576432 3/21		34.30 59.46

Report: ZFIR TREASURER Inland Empire Utilities Agency For $03/01/20\overline{21}$ $^{\sim}$ $03/31/2021$ Treasurer Report			Page 45 Date 04/13/2021	
Check	Payee / Description			Amount
	MntBldg/Whs-2/19-3/	22 2604 Walnut St	13484545 3/21	432.80
		SO CALIF GAS	\$	526.56
ACH	ANDERSON, JOHN L Reim Monthly Health	Prem	HEALTH PREM	505.96
		ANDERSON, JOHN L	\$	505.96
ACH	BENEFIT COORDINATOR 3/2021 LTD, Agency P	S CORPORATI d Life,Employee Pd Li	9006	16,033.06
		BENEFIT COORDINATORS	CORPORATI\$	16,033.06
ACH	IEUA EMPLOYEES' ASS P/R 6 3/26/21 Emplo		HR 0096100	195.00
		IEUA EMPLOYEES' ASSO	CIATION \$	195.00
ACH	IEUA SUPERVISORS UN P/R 6 3/26/21 Emplo		HR 0096100	315.00
		IEUA SUPERVISORS UNIC	ON ASSOCIA\$	315.00
ACH	IEUA GENERAL EMPLOY P/R 6 3/26/21 Emplo		HR 0096100	1,106.60
		IEUA GENERAL EMPLOYE	ES ASSOCIA\$	1,106.60
ACH	INLAND EMPIRE UNITE P/R 6 3/26/21 Emplo		HR 0096100	51.00
		INLAND EMPIRE UNITED	WAY \$	51.00
ACH	WESTERN DENTAL PLAN 3/21 Agency Dental		3/2021	2,473.66
		WESTERN DENTAL PLAN	\$	2,473.66
ACH	IEUA PROFESSIONAL E P/R 6 3/26/21 Emplo		HR 0096100	588.00
		IEUA PROFESSIONAL EM	PLOYEES AS\$	588.00
ACH	DISCOVERY BENEFITS P/R 6 3/26/21 Cafet		HR 0096100	3,445.91
		DISCOVERY BENEFITS I	NC \$	3,445.91
ACH	DISCOVERY BENEFITS February 2021 Admin		0001304592-IN	256.50
		DISCOVERY BENEFITS I	NC \$	256.50
ACH	LEGALSHIELD 3/21 Employee Prepa	id Legal Services	3/21	221.25
		LEGALSHIELD	\$	221.25

Report: ZFIR TREASURER Inland Empire Utilities Agency For 03/01/2021 ~ 03/31/2021 Treasurer Report			ncy	Page Date	46 04/13/2021	
Check	Payee / Description					Amount
ACH	CITY EMPLOYEES ASSOCIATES P/R 6 3/26/21 Employee Ded	I	-IR.	0096100		373.00
	CITY EMPLOS	YEES ASSOCIA	ATES	\$		373.00
ACH	CARL H TAYLOR III P/R 6 3/26/21	F	-IR	0096100		147.63
	CARL H TAYI	LOR III		\$		147.63
ACH	TRAN, VINCENT Reim-CWEA Membership Renewal 20	021 2	291174	I 2021		91.00
	TRAN, VINCE	ENT		\$		91.00
ACH	HALL, JASMIN Reim-3/20/21 UPS Mailing Suppl:	ies 3	3/20/2	1 UPS S		12.87
	HALL, JASM	IN		\$		12.87
ACH	EMPOWER RETIREMENT P/R 6 3/26/21 Deferred Comp Dec	d I	-IR	0096100		83,755.42
	EMPOWER RET	TIREMENT		\$		83,755.42
ACH	EMPOWER RETIREMENT P/R 5 3/12/21 Deferred Comp Dec	d I	HR	0095100		151,328.59
	EMPOWER RET	TIREMENT		\$		151,328.59

Grand Total Payment Amount: \$ 12,165,282.62

Attachment 2D

Vendor Wires (excludes Payroll)

Report	: ZFIR TREASURER	Inland Empire Utilit	ies Ag	ency	Page 1
	/01/2021 ~ 03/31/202: Payee / Description	rreasurer keport			Date 04/13/2021 Amount
CHECK	rayee / Deberrperon				Tillouite
Wire	EMPLOYMENT DEVELOPM P/R 4 2/26/21 Taxes P/R 4 2/26/21 Taxes	ENT DEPARTM	HR HR	0094900 0094900	15,426.89 61,263.50
		EMPLOYMENT DEVELOPME	NT DEP	ARTM\$	76,690.39
Wire	INTERNAL REVENUE SEI P/R 4 2/26/21 Taxes	RVICE	HR	0094900	346,696.15
		INTERNAL REVENUE SER	VICE	\$	346,696.15
Wire	PUBLIC EMPLOYEES RE P/R 4 2/26 PERS Adj P/R 4 2/26/21 PERS		P/R 4 HR	2/26 AD 0094900	273.06 200,940.97
		PUBLIC EMPLOYEES RET	'IREMEN'	T SY\$	201,214.03
Wire	STATE BOARD OF EQUAL 2/21 Sales Tax Depos		23784	561 2/21	8,621.00
		STATE BOARD OF EQUAL	IZATIO	N \$	8,621.00
Wire	CALPERS SSA 218 Annual Fee		10000	00161648	1,500.00
		CALPERS		\$	1,500.00
Wire	STATE DISBURSEMENT UP/R 6 3/26/21	UNIT	HR	0096100	2,945.81
		STATE DISBURSEMENT U	NIT	\$	2,945.81
Wire	EMPLOYMENT DEVELOPM P/R 6 3/26/21 Taxes P/R 6 3/26/21 Taxes	ENT DEPARTM	HR HR	0096100 0096100	60,765.88 15,288.40
		EMPLOYMENT DEVELOPME	NT DEP	ARTM\$	76,054.28
Wire	INTERNAL REVENUE SE P/R 6 3/26/21 Taxes	RVICE	HR	0096100	343,965.73
		INTERNAL REVENUE SER	VICE	\$	343,965.73
Wire	EMPLOYMENT DEVELOPM P/R 5 3/12/21 Taxes P/R 5 3/12/21 Taxes	ENT DEPARTM	HR HR	0095100 0095100	
		EMPLOYMENT DEVELOPME	NT DEP	ARTM\$	76,935.45
Wire	INTERNAL REVENUE SE P/R 5 3/12/21 Taxes	RVICE	HR	0095100	354,511.17
		INTERNAL REVENUE SER	VICE	\$	354,511.17
Wire	EMPLOYMENT DEVELOPM P/R DIR 3 3/12/2021		HR	0095000	409.67
		EMPLOYMENT DEVELOPME	NT DEP	ARTM\$	409.67

Report: ZFIR TREASURER Inland Empire Utilities Agency For 03/01/2021 ~ 03/31/2021 Treasurer Report			Page Date	2 04/13/2021		
Check	Payee / Description					Amount
Wire	INTERNAL REVENUE SER P/R DIR 3 3/12/2021		HR	0095000		2,538.58
		INTERNAL REVENUE	SERVICE	\$		2,538.58
Wire	PUBLIC EMPLOYEES REPORTED FOR 5 3/12/21 PERS	TIREMENT SY	HR	0095100	2	00,475.81
		PUBLIC EMPLOYEES	RETIREMEN	T SY\$	2	00,475.81
Wire	STATE DISBURSEMENT U P/R 5 3/12/21	UNIT	HR	0095100		2,945.81
		STATE DISBURSEMEN	TINU T	\$		2,945.81
Wire	METROPOLITAN WATER I Service Connection (ning CB-01	DECOMM		54,100.00
		METROPOLITAN WATE	ER DISTRIC	CT \$		54,100.00
Wire	METROPOLITAN WATER I January 2021 Water I		10316	5	2,3	86,837.30
		METROPOLITAN WATE	ER DISTRIC	CT \$	2,3	86,837.30
Wire	PUBLIC EMPLOYEES' RI 3/21 Health Ins-Ret: 3/21 Health Ins-Boa	irees,Employees		9408 3/21 9413 3/21		88,577.18 5,880.51
		PUBLIC EMPLOYEES	RETIREME	ent s\$	2	94,457.69

Grand Total Payment Amount: \$ 4,430,898.87

Attachment 2E

Payroll-Net Pay-Directors

INLAND EMPIRE UTILITIES AGENCY

Ratification of Board of Directors

Payroll for March 12,2021 Presented at Board Meeting on May 19, 2021

DIRECTOR NAME	GROSS PAYROLL	NET PAYROLL
Jasmin Hall	\$3,317.27	\$2,095.83
Marco A. Tule	\$1,588.66	\$720.33
Michael Camacho	\$4,516.91	\$1,695.10
Steven J. Elie	\$5,469.11	\$1,668.66
Paul Hofer	\$0.00	\$0.00
TOTALS	\$14,891.95	\$6,179.92

	Count	Amount
TOTAL EFTS PROCESSED	4	\$6,179.92
TOTAL CHECKS PROCESSED	0	\$0.00
CHECK NUMBERS USED	N/	A

DIRECTOR PAYSHEET IEUA/MWD CBWM/CBWB (alternate) 1 of 2

MICHAEL CAMACHO EMPLOYEE NO.: 1140

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/3/2021	IEUA - IEUA Board Workshop via MS Teams	Yes	\$260.00
2/4/2021	IEUA - Southern Coalition/Inland Caucus Mtg Conference Call	Yes	\$260.00
2/8/2021	MWD - Committee Meetings via Zoom	Yes	\$260.00
2/9/2021	MWD - Committee Meetings & Board Meeting via Zoom	Yes	\$260.00
2/9/2021	IEUA - Cucamonga Valley Water District Board Meeting	Yes (same day)	\$0.00
2/10/2021	IEUA- IEUA Eng. Ops, & Water Resources Committee Meeting via MS Teams	Yes	\$260.00
2/10/2021	IEUA - American Water Works Association Virtual Summit	Yes (same day)	\$0.00
2/11/2021	IEUA - John Hanula (Stantec) MWD/IEUA opportunities	Yes	\$260.00
2/12/2021	IEUA - Meeting with GM Deshmukh	Yes (staff)	\$0.00
2/16/2021	IEUA - Meet with Shane Chapman re MWD	Yes	\$260.00
2/17/2021	IEUA - IEUA Board Meeting via MS Teams	Yes	\$260.00
2/19/2021	IEUA - Meet with Randall Reed (CVWD) re: IEUA water issues	Yes	\$260.00
2/22/2021	IEUA - Meeting w/IEUA and Cordoba Corp.	Yes	\$260.00
2/23/2021	MWD - Committee Meetings via Zoom	Yes (10 mtg max)	\$0.00
2/24/2021	IEUA - Meet with Jim Curatalo (CVWD) re: IEUA water issues	Yes (10 mtg max)	\$0.00
2/25/2021	CBWM - CBWM Board Meeting via GotoMeeting	Yes (10 mtg max)	\$0.00
		DEIMOLIDCEMENT	\$2,600,00

TOTAL REIMBURSEMENT \$2,600.00
TOTAL MEETINGS ATTENDED 16
TOTAL MEETINGS PAID 10

DIRECTOR PAYSHEET IEUA/MWD CBWM/CBWB (alternate) 2 of 2

NOTE:

IEUA/MWD/IERCA

Up to 10 days of service per month per Ordinance No. 105, 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. 105, 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 respresentive and the alternate representative to said body if they both attend said meeting. Record full amount on timesheet for attendance by alternates.

CBWB

Up to 10 days of service per month per Ordinance No. 105 (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's Signature

Michael Camacho, Vice President

Approved by:

Shiring Deshinalk

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

STEVEN J. ELIE

EMPLOYEE NO.: 1175

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/1/2021	IEUA – SCWC Legislative Task Force Chairs and Staff Call	Yes	\$260.00
2/2/2021	IEUA- WaterNow Leadership Council Monthly Call	Yes	\$260.00
2/3/2021	IEUA- IEUA Board Workshop via MS Teams	Yes	\$260.00
2/4/2021	CDA - Chino Desalter Authority Board Meeting via Zoom	Yes	\$260.00
2/9/2021	IEUA - NWRI Board Meeting via Zoom	Yes	\$260.00
2/10/2021	IEUA- IEUA Community & Leg. Committee Meeting via MS Teams	Yes	\$260.00
2/10/2021	IEUA - Chino Valley Fire Board Meeting	Yes (same day)	\$0.00
2/11/2021	CBWM - Meeting w/Directors and GMs from TVMWD, WMWD, and CBWM	Yes (Decline payment)	\$0.00
2/17/2021	IEUA - IEUA Board Meeting via MS Teams	Yes	\$260.00
2/23/2021	IEUA- Chino Hills City Council Meeting	Yes	\$260.00
2/24/2021	CBWM - Meeting W/Peter Kavounas & GM Deshmukh re CBWM & IEUA	Yes	\$260.00
2/25/2021	CBWM - CBWM Board Meeting via GoToMeeting	Yes (Decline payment)	\$0.00
2/26/2021	IEUA - Meeting w/Matt Ballantyne re City of Chino/IEUA	Yes	\$260.00

TOTAL REIMBURSEMENT	\$2,600.00
TOTAL MEETINGS ATTENDED	13
TOTAL MEETINGS PAID	10

NOTE:

DIRECTOR PAYSHEET IEUA/CBWM/CBWB CDA (alternate) 2 of 2

IEUA

Up to 10 days of service per month per Ordinance No. 105, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.

CBWIM

Up to 10 days of service per month per Ordinance No. 105, 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. 105, (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

CBWE

Up to 10 days of service per month per Ordinance No. 105 (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.

*Decline IEUA portion of CBWM

Director's Signature

Steven J. Elie, Director

Shing Deshmath

IEUA DIRECTOR PAYSHEET IEUA\IERCA\SAWPA Regional Policy Cte 1 of 2

JASMIN A. HALL EMPLOYEE NO.: 1256

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/1/2021	IERCA - IERCA Board Meeting via MS Teams	Yes	\$260.00
2/2/2021	SAWPA - SAWPA Commission Workshop and Committee Meeting via Zoom	Yes (Decline payment)	\$0.00
2/2/2021	IEUA - Meeting w/GM Deshmukh	Yes (Staff)	\$0.00
2/3/2021	IEUA – Board Workshop via MS Teams	Yes	\$260.00
2/4/2021	IEUA - Recovering Stronger: Transforming Water Management in America Webinar	Yes	\$260.00
2/4/2021	IEUA - Regional Sewerage Program Policy Committee Meeting via MS Teams	Yes (same day)	\$0.00
2/9/2021	SAWPA - SAWPA PA 22 Committee Meeting via Zoom	Yes (Decline payment)	\$0.00
2/9/2021	IEUA - Meeting w/ City of Ontario	Yes	\$260.00
2/9/2021	IEUA – Meeting w/GM Deshmukh	Yes (staff)	\$0.00
2/9/2021	IEUA – Rialto City Council Virtual Meeting	Yes (same day)	\$0.00
2/9/2021	IEUA – Fontana City Council Virtual Meeting	Yes (same day)	\$0.00
2/10/2021	IEUA- IEUA Community & Leg. Committee Meeting via MS Teams	Yes	\$260.00
2/10/2021	IEUA - American Water Works Association Virtual Summit	Yes (same day)	\$0.00
2/11/2021	CASA - CASA Board Meeting via Zoom	Yes	\$260.00
2/11/2021	IEUA - American Water Works Association Virtual Summit	Yes (same day)	\$0.00
2/16/2021	IEUA – SAWPA Commission Meeting via Zoom	Yes (Decline payment)	\$0.00
2/16/2021	IEUA - Meeting re IEUA/Fontana business/activities	Yes	\$260.00
2/17/2021	IEUA – IEUA Board Meeting via MS Teams	Yes	\$260.00
2/17/2021	IEUA - Urban Water Institute's Spring Virtual Water Conference	Yes (same day)	\$0.00

IEUA DIRECTOR PAYSHEET IEUA\IERCA\SAWPA Regional Policy Cte 2 of 2

2/18/2021	IEUA - Urban Water Institute's Spring Virtual Water Conference	Yes	\$260.00
2/19/2021	IEUA - Water Quality Matters: Understanding and Addressing PFAS in our Water Webinar	Yes	\$260.00
2/23/2021	IEUA - Water & Wastewater Equipment, Treatment & Transport (WWETT+) Virtual Event	Yes (10 mtg max)	\$0.00
2/23/2021	IEUA – Meeting w/GM Deshmukh	Yes (Staff)	\$0.00
2/23/2021	IEUA – Rialto City Council Virtual Meeting	Yes (10 mtg max)	\$0.00
2/23/2021	IEUA – Fontana City Council Virtual Meeting	Yes (10 mtg max)	\$0.00
2/24/2021	IEUA - Water & Wastewater Equipment, Treatment & Transport (WWETT+) Virtual Event	Yes (10 mtg max)	\$0.00
2/25/2021	IEUA - Water & Wastewater Equipment, Treatment & Transport (WWETT+) Virtual Event	Yes (10 mtg max)	\$0.00
2/25/2021	CASA - CASA Air Quality, Climate Change & Energy (ACE) Workgroup Meeting	Yes (10 mtg max)	\$0.00

TOTAL REIMBURSEMENT	\$2,600.00
TOTAL MEETINGS ATTENDED	28
TOTAL MEETINGS PAID	10

NOTE:

IEUA/IERCA

Up to 10 days of service per month per Ordinance No. 105, 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. 105, 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).

SAWPA

Up to 10 days of service per month per Ordinance No. 105 (i.e., \$40.00 – difference between SAWPA (\$230.00 (eff. 1/21) and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. SAWPA pays both primary and alternate for attendance, including mileage.

Approved by:		
Shiving Desi	hmalk	
		Shing Deshmulk Approved by:

DIRECTOR PAYSHEET IEUA/IERCA 1 of 1

PAUL HOFER

EMPLOYEE NO.: 1349

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/1/2021	IERCA - IERCA Board Meeting via MS Teams	Yes	\$0.00
2/3/2021	IEUA – IEUA Board Workshop via MS Teams	Yes	\$0.00
2/11/2021	IEUA - Meeting with GM Deshmukh	Yes (staff)	\$0.00
2/17/2021	IEUA - IEUA Board Meeting via MS Teams	Yes	\$0.00

TOTAL REIMBURSEMENT \$0.00
TOTAL MEETINGS ATTENDED 4
TOTAL MEETINGS PAID 0

NOTE:

IEUA/IERCA

Up to 10 days of service per month per Ordinance No. 105, 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:

Shiring Deshmulk

DIRECTOR PAYSHEET IEUA/CDA

IERCA/REGIONAL POLICY (alternate)/ SAWPA (alternate)

1 of 2

MARCO TULE

EMPLOYEE NO.: 1520

ACCOUNT NO.: 10200-120100-100000-501010

FEBRUARY 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
2/3/2021	IEUA - IEUA Board Workshop via MS Teams	Yes	\$260.00
2/10/2021	IEUA - Eng, Operations & Water Resources Committee Meeting via MS Teams	Yes	\$260.00
2/17/2021	IEUA IEUA Board Meeting via MS Teams	Yes	\$260.00
2/22/2021	IEUA - Human Resources Overview with HR Manager Lisa Dye and General Manager Deshmukh via MS Teams	Yes (staff)	\$0.00
	TOTAL	. REIMBURSEMENT	\$780.00
	TOTAL ME	ETINGS ATTENDED	4

TOTAL MEETINGS PAID 3

DIRECTOR PAYSHEET IEUA/CDA

IERCA/REGIONAL POLICY (alternate)/ SAWPA (alternate)

2 of 2

NOTE:

IEUA/IERCA

Up to 10 days of service per month per Ordinance No. 105, 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. 105, 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. 105, (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. 105 (i.e., \$40.00 – difference between SAWPA (\$220.00 (eff. 1/21) and Agency meetings \$260.00 (eff. 7/01/19), including MWD meetings. SAWPA pays both primary and alternate for attendance, including mileage.

Marco Tule, Director	Approved by:
442	Shing Deshaulh
Director's Signature	

Attachment 2F

Payroll-Net Pay-Employees

Non-Board Members	PP 5 Checks	PP 5 EFTs	PP 6 Checks	PP 6 EFTs	March
NET PAY TO EE	\$0.00	\$774,200.17	\$0.00	\$778,362.32	\$1,552,562.49

INLAND EMPIRE UTITLIES AGENCY

Payroll for March 12, 2021

Presented at Board Meeting on May 19, 2021

GROSS PAYROLL COSTS			\$1,491,361.63
DEDUCTIONS			(\$717,161.46)
NET PAYROLL			774,200.17
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	367	367
AMOUNT	\$0.00	\$774,200.17	\$774,200.17

INLAND EMPIRE UTITLIES AGENCY

Payroll for March 26, 2021

Presented at Board Meeting on May 19, 2021

GROSS PAYROLL COSTS			\$1,421,686.88
DEDUCTIONS			(\$643,324.56)
NET PAYROLL			778,362.32
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	365	365
AMOUNT	\$0.00	\$778,362.32	\$778,362.32

CONSENT CALENDAR ITEM

1C



Date: May 19, 2021

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

Committee: Engineering, Operations & Water Resources 05/12/21

Executive Contact: Randy Lee, Executive Manager of Operations/AGM

Subject: Biosolids Transportation Services Contract

Executive Summary:

The Agency produces approximately 70,000 wet tons of biosolids each year as a by-product of sewage treatment. The biosolids are processed and dewatered at Regional Water Recycling Plants No. 1 and 2 and need to be transported to the Inland Empire Regional Composting Facility (compost facility) where they are recycled into compost. The Agency also uses this hauling service to transport non-compostible material that is collected during sewage collection system cleaning process. Finally, the current hauling service can also provide biosolids hauling to other disposal sites in cases of emergency at the composting facility. The Agency's current transportation service contract expires in June 2021. A Request for Proposal was issued on PlanetBids on March 9, 2021 to secure a new contractor. There were two responsive bidders: Virmoantes Express, Inc., and Denali Water Systems, LLC (Denali). The proposals were evaluated and it was determined that Denali was the lowest responsible and responsive bidder and provides the best value for the Agency at approximately 15% less than the next bidder. Denali has extensive experience hauling biosolids around the region and was a previous contractor for the Agency under the business name Solid Solutions.

Staff's Recommendation:

- 1. Approve a three-year contract with two one-year renewal options with Denali Water Solutions, LLC for biosolids transportation and recycling services for approximately \$510,000 per year (renewals to be adjusted annually using the Consumer Price Index) not to exceed \$2,750,000 for five years; and
- 2. Authorize the General Manager to execute the contract.

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

Account/Project Name:

RP-1: 10800 151151 560000 526520 RP-2: 10800 180152 560000 526520

Fiscal Impact (explain if not budgeted):

Not Applicable

Prior Board Action:

The IEUA Board approved a contract with Viramontes Express, Inc. for biosolids transportation services for 5 years not to exceed \$3,000,000 on May 20, 2015.

Environmental Determination:

Statutory Exemption

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

Business Goal:

The IEUA Biosolids Transportation Services Contract is consistent with IEUA's Business Goal of Business Practices, specifically the Organics Management objective that IEUA will manage organics to meet regulatory compliance standards in a fiscally prudent and environmentally sustainable manner.

Attachments:

Attachment 1 - PowerPoint Presentation

Attachment 2 - Contract

Board-Rec No.: 21105

Biosolids Transportation Services









Jeff Ziegenbein

Manager of Regional Compost Authority

May 2021

Biosolids



- IEUA produces ~70,000 wet tons/year
 - 41,000 wet ton/yr from RP-1
 - 29,000 wet ton/yr from RP-2
- All biosolids hauled to IERCF



Transportation Service

- Issued RFP in March 2021
 - Haul biosolids to IERCF
 - Haul non-compostable material from sewage collection system to landfill
 - Back up destination as needed
- 2 bids:
 - Viramontes (current hauler)
 - Denali Water Solutions, LLC
- Lowest bidder:
 - Denali Water Solution, LLC



Denali Water Solutions

- Large residual management company across US
- Provide similar services to several wastewater treatment plants in region
 - Back up resources





Recommendation

- 1. Approve a three-year contract with two one-year renewal options with Denali Water Solutions, LLC for biosolids transportation and recycling services for approximately \$510,000 per year (renewals to be adjusted annually using the Consumer Price Index) not to exceed \$2,750,000 for five years; and
- 2. Authorize the General Manager to execute the contract.

The IEUA Biosolids Transportations Services Contract is consistent with the IEUA Business Goal of Business Practices, specifically the Organics Management objective that IEUA will manage organics to meet regulatory compliance standards in a fiscally prudent and environmentally sustainable manner.

CONSENT CALENDAR ITEM

1D



Date: May 19, 2021

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

Committee: Engineering, Operations & Water Resources 05/12/21

Executive Contact: Christiana Daisy, Deputy General Manager

Subject: West Valley Water District Assistance Agreement

Executive Summary:

In 2018, West Valley Water District (WVWD) needed supplemental water supplies as a result of one of its groundwater wells being out of service for maintenance. This groundwater supplied portions of eastern Fontana that overlapped IEUA's service area. IEUA does not have the infrastructure to supply imported water directly to WVWD; however, San Bernardino Valley Municipal Water District (Valley District) does have the infrastructure to provide the water from Metropolitan Water District (MWD). A temporary assistance agreement was executed to provide up to 800 acre-feet per year between IEUA, Valley District, MWD and WVWD. The agreement expired in December 2020.

As a result of the reliability that this agreement provided WVWD, WVWD desires to enter into an agreement that will allow up to 1,500 acre-feet per year of imported water supply during outages, emergencies, or loss of local water supply, similar to the previous agreement. The term of the agreement will be from January 2021 to December 2035. WVWD will receive imported water from MWD through Valley District and will reimburse IEUA for all payments and fees associated with the deliveries.

Staff's Recommendation:

Authorize the General Manager to execute the West Valley Water District Assistance Agreement, subject to non-substantive changes.

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

Fiscal Impact (explain if not budgeted):

No impact. MWD will bill IEUA and WVWD will reimburse IEUA for all payments made per the agreement.

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

Prior Board Action:

In September 2018, the Board of Directors authorized the General Manager to execute a temporary assistance agreement among MWD, IEUA, Valley District and WVWD.

Environmental Determination:

Not Applicable

Business Goal:

The agreement 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.

Attachments:

Attachment 1 - PowerPoint

Attachment 2 - Agreement

Board-Rec No.: 21097

WEST VALLEY WATER DISTRICT ASSISTANCE AGREEMENT









Liza Muñoz, P.E. Senior Engineer May 2021

Background

- In 2018, West Valley Water District (WVWD) placed a groundwater well out of service for maintenance
- No alternative local supply to its service area located within IEUA boundary
- Requested delivery of imported water during well outage
- IEUA facilitated a temporary assistance agreement between Metropolitan Water District of Southern California (MWD), San Bernardino Valley Municipal Water District (Valley District) and WVWD with a maximum delivery of 500 acre-feet annually
- During the term, WVWD received a total of 1,385 acre-feet of imported water
- The agreement expired in December 2020



Assistance Agreement Terms

- Imported water delivery for outages, emergencies or loss of local supply
- Maximum of 1,500 acre-feet annually
- Effective from January 2021 to December 2035
- Valley District to deliver to WVWD service area located within IEUA's service area
- MWD to bill IEUA and WVWD to reimburse IEUA for all charges and fees









Recommendation

Authorize the General Manager to execute the West Valley Water District Assistance Agreement, subject to non-substantive changes

The agreement is consistent with 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.



AGREEMENT TO PROVIDE ASSISTANCE TO WEST VALLEY WATER DISTRICT

This Agreement to Provide Assistance to West Valley Water District (Agreement) is entered by The Metropolitan Water District of Southern California (Metropolitan), West Valley Water District (West Valley), San Bernardino Valley Municipal Water District (Valley District), and Inland Empire Utilities Agency (IEUA), collectively the "Parties."

RECITALS

- A. Metropolitan is a metropolitan water district organized under the Metropolitan Water District Act, codified at section 109-1, et seq. of West's Appendix to the California Water Code, and is engaged in developing, storing, and distributing water in the counties of Los Angeles, Orange, Riverside, San Bernardino, San Diego, and Ventura. Metropolitan has an existing agreement with San Gabriel Valley Municipal Water District that allows for the delivery of water through the San Gabriel Valley Devil Canyon Azusa Pipeline, of which Valley District also has 50% of capacity right up to Riverside Avenue in the City of Rialto.
- B. West Valley is a County Water District, a public agency of the State of California, providing retail water to approximately 95,000 customers. West Valley's service area overlaps five political jurisdictions: The Cities of Rialto, Fontana, Colton, and Jurupa Valley; and unincorporated areas of San Bernardino County, including the community of Bloomington.
- C. Valley District is a public agency incorporated under the Municipal Water District Act of 1911 (California Water Code Section 71000 et seq., as amended) that is engaged in wholesale delivery of water in portions of the counties of San Bernardino and Riverside. Valley District is a State Water Contractor that primarily imports water into its service area through the State Water Project. Valley District has an existing connection on the San Gabriel Valley Devil Canyon Azusa Pipeline that can also be used to deliver imported supplies from Metropolitan to a portion of West Valley's service area that overlaps with IEUA's service area.
- D. IEUA is a Municipal Water District organized and existing pursuant to Section 71000, et seq. of the California Water Code and is authorized to secure and supply wholesale supplemental imported water to the western portion of the San Bernardino County. West Valley

is not a retail agency of IEUA but a portion of their service area is located within IEUA's service area.

- E. In 2018, the Parties entered into a short-term agreement to provide up to 800 acrefeet of water per year to West Valley's customers in the eastern part of the City of Fontana that is within IEUA's service area due to a West Valley groundwater well that was temporarily taken out of service on May 24, 2018 for service and modifications. IEUA does not have infrastructure in place to deliver water to this part of its service area. Metropolitan delivered 800 acre-feet of water to Valley District and Valley District delivered that water to West Valley, on behalf of IEUA, pursuant to that agreement, which expired on December 31, 2020.
- F. The Parties desire to enter into this Agreement in order to provide water to West Valley's service area in the eastern part of the City of Fontana within IEUA's service area in the event of outages, emergencies, or when there is a loss of local supply.

AGREEMENT

NOW, THEREFORE, in consideration of the foregoing recitals and the representations, warranties, covenants, and agreements contained in this Agreement and for other good and valuable consideration, the Parties hereby agree to the following terms and conditions of this Agreement.

- 1. Requests for Assistance. West Valley may request water deliveries during outages, emergencies, or when there is a loss of local supply. West Valley will coordinate with IEUA and Valley District on the monthly amount of imported water needed from Metropolitan. After coordinating with West Valley, IEUA will request delivery of water from Metropolitan and Valley District on behalf of West Valley.
- 2. <u>Metropolitan Deliveries</u>. To the extent there is sufficient unused capacity in the San Gabriel Valley Devil Canyon-Azusa Pipeline, Metropolitan will deliver the water to Valley District at Valley District's connection (Lytle Creek, Station, 1747+00) on the San Gabriel Valley Devil Canyon Azusa Pipeline. The maximum amount of water that Metropolitan may deliver under this Agreement is 1,500 acre-feet per calendar year.
- 3. <u>Valley District Deliveries</u>. Valley District will deliver the water to West Valley and West Valley will provide the water to its customers within IEUA's service area.

- 4. <u>Monthly Amounts</u>. West Valley will coordinate with IEUA on the monthly amount of water requested. IEUA will provide to Metropolitan and Valley District the amounts of water delivered by 3:00 p.m. on the fifth business day after the end of the month to account for the supplies. Reconciliation of water deliveries will be allowed in subsequent monthly accounting.
- 5. <u>Billing and Payment</u>. IEUA will pay Metropolitan's rate for full service untreated water in effect at the time of the delivery of the water to Valley District's connection for use within IEUA's service area by West Valley customers. The delivery is subject to the capacity charge, readiness-to-serve charge, and all volumetric water rates in the same manner as deliveries made to IEUA through Metropolitan's distribution system and connections. Metropolitan will bill IEUA, and IEUA will pay Metropolitan, in accordance with the billing and payment provisions of Metropolitan's Administrative Code, as amended over time. West Valley will pay IEUA both IEUA and Metropolitan's fees, rates and charges as assessed by Metropolitan under this Agreement and in accordance with the provisions per IEUA Ordinance 104. Valley District shall have no responsibility for the cost of such water delivered to Valley District's connection for use within IEUA's service area by West Valley customers.
- 6. <u>Department of Water Resources</u>. Metropolitan will be responsible for any Department of Water Resources charges for the State Water Project supplies delivered to Valley District's connection under this Agreement.
- 7. <u>Term.</u> Upon execution, this Agreement is effective as of January 1, 2021 and terminates on December 31, 2035, unless cancelled in accordance with Section 8.
- 8. <u>Cancellation</u>. A Party may terminate this Agreement by providing at least 30 days written notice to all the other Parties.
- 9. <u>Liability and Indemnification</u>. Liability and indemnification shall be governed by section 4502 of Metropolitan's Administrative Code. Valley District and West Valley agree to the applicability of section 4502 of Metropolitan's Administrative Code in the same manner as that section applies to IEUA.
- 10. <u>No Third-Party Rights</u>. This Agreement is made solely for the benefit of the Parties and their respective permitted successors and assigns (if any). Except for such a permitted successor or assign, no other person or entity may have or acquire any right by virtue of this Agreement.

- 11. <u>Ambiguities</u>. Each Party and its counsel have participated fully in the drafting, review and revision of this Agreement. No rule of construction to the effect that ambiguities are to be resolved against the drafting Party shall be applied in the interpretation of this Agreement or any amendments or modifications thereof.
- 12. <u>Entire Agreement</u>. This Agreement constitutes the final, complete, and exclusive statement of the terms of the Agreement among the Parties pertaining to the subject matter and supersedes all prior and contemporaneous understandings or agreements of the Parties. No Party has been induced to enter into this Agreement by, nor is any Party relying on, any representation or warranty outside those expressly set forth in this Agreement.
- 13. <u>Counterparts</u>. This Agreement may be executed in two or more counterparts, each of which, when executed and delivered, shall be an original and all of which together shall constitute one instrument, with the same force and effect as though all signatures appeared on a single document.

[signatures on following page]

THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

Jeffrey Kightlinger General Manager	Dated	
APPROVED AS TO FORM:		
Marcia L. Scully General Counsel	Dated	
SAN BERNARDINO VALLEY MUI WATER DISTRICT	NICIPAL	
Heather Dyer General Manager	Dated	
APPROVED AS TO FORM:		
Brendan Brandt General Counsel	Dated	
WEST VALLEY WATER DISTRIC	CT	
General Manager	Dated	
APPROVED AS TO FORM:		
	Dated	

INLAND EMPIRE UTILITIES AGENCY

Shivaji Deshmukh General Manager	Dated	
APPROVED AS TO FORM:		
Jean Cihigoyenetche Legal Counsel	Dated	

CONSENT CALENDAR ITEM

1E



Date: May 19, 2021

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

Committee: Engineering, Operations & Water Resources 05/12/21

Executive Contact: Christiana Daisy, Deputy General Manager

Subject: RP-3 Basin Improvements - Diversion Construction Contract Award

Executive Summary:

The RP-3 Basin Improvement, Project No. RW15003.05, is a part of the Recharge Master Plan Update (RMPU) Projects which is a collaborative basin improvement project with the Chino Basin Watermaster. When fully completed, the RMPU projects will enhance the recharge efforts at the RP-3 Basin by adding nearly 2,921 acre-feet of storm water and 2,905 acre-feet of recycled water for groundwater recharge. The RP-3 Improvement consists of three construction efforts: demolition of abandoned structures, excavation of a new recharge basin, and construction of the new diversion structures. The demolition and excavation efforts were completed by James McMinn, Inc. in early 2020. The remaining basin improvement in RP-3 is the installation of the new diversion structure with new electrical and control systems. This will link the new recharge basin to storm water and recycled water flows for groundwater recharge.

On April 13, 2021, four bids were received. where Atom Engineering Construction, Inc., was the initial lowest apparent bidder with a bid price of \$427,398. On April 21, Atom withdrew its bid due to a numerical error in its cost. The next lowest and responsive bidder is Metro Builders & Engineers Group, Ltd., with a bid price of \$634,881which is above the engineer's estimate of \$525,000.

Staff's Recommendation:

- 1. Award a construction contract for the RP-3 Basin Improvement New Diversion Structure, Project No. RW15003.05, to Metro Builders & Engineers Group, Ltd., in the amount of \$634,881; and
- 2. Authorize the General Manager to execute the construction contract, subject to non-substantive changes.

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

Account/Pro}ect Name:

RW15003.05/RP-3 Basin Improvements

Fiscal Impact (explain if not budgeted):

None. Costs are equally shared with Chino Basin Watermaster. The budget of the RMPU Projects for Wineville, Jurupa, and RP-3 Basins also are supported by nearly \$8.4 million in federal and state grants: \$300 K from US Bureau of Reclamation and \$8.1 million from State Water Resources Control Board.

Prior Board Action:

On June 20, 2018, the Board of Directors approved two construction contracts, demolition and excavation work within RP-3, as part of the RMPU Projects, Project No. RW15003.05 to James McMinn, Inc. in the total amount of \$677.805.

On June 21, 2017, the Board of Directors awarded consulting engineering services for all RMPU projects under RW15003.00, to Carollo for the not-to-exceed amount of \$1,510,628.

Environmental Determination:

Program Environmental Impact Report (Finding of Consistency)

The RP-3 Basin Improvement Project was under a comprehensive Program Environmental Impact Report which the Board adopted as complete on March 15, 2017. Within this report specific mitigation measures are a part of the Project that will be implemented under the attached Mitigation Measures and Reporting Program (MMRP).

Business Goal:

The projects under the 2013 RMPU which include the RP-3 Basin Improvements Project are consistent with the IEUA's Business Goal of Water Reliability, specifically the Groundwater Recharge objective that IEUA will maximize groundwater recharge projects in the region through strategic, cost-effective partnerships, and development.

Attachments:

Attachment 1 - PowerPoint

Attachment 2 - RP-3 Mitigation Measures and Reporting Program (MMRP)

Attachment 3 - Construction Contract (Click to Download)

Board-Rec No.: 21104

Attachment 1

RP-3 Recharge Master Plan Update Projects Construction Contract Award

Project No. RW15003.05









Joel Ignacio, P.E. Senior Engineer May 2021

Recharge Master Plan Update (RMPU) - Projects/Goal



A MUNICIPAL WATER DISTRICT

RP-3 Basin Improvements – Demolition (Completed)

- Agency owned recharge facility (decommissioned treatment plant)
- Four recharge basins added in 2006
- Demolish remaining five structures
- Purpose: prepare site for excavation







Aerial of Remaining Abandoned Structures

RP-3 Basin Improvements – Excavation (Completed)

- Excavate a new basin
- Remove 76,000 cubic yards of soil
- Create additional recharge area







Sketch of Completed New Basin Over Abandoned Structures

RP-3 Basin Improvements – New Diversion Structure

- Install new diversion structure
- Connects to existing stormwater pipe
- Place new electrical and control wires
- Purpose: finalize site for receiving additional SW and RW for groundwater recharge





Sketch of Completed New Basin Over Abandoned Structures

Contractor Selection

- Solicited through pre-qualified contractors on February 17, 2021
- Four bids received on April 13, 2021:

Proposals Received

Bidder's Name	Total
Atom Engineering Construction, Inc.	\$427,398
Metro Builders & Engineers Group, Ltd.	\$634,881
Ferreira Construction Co. Inc.	\$964,836
Genesis Construction	\$1,145,227
Engineer's Estimate	\$525,000

- On April 21, 2021, Atom Engineering requested to withdraw low bid due to clerical error
- Lower Responsive Bidder is Metro Builders & Engineers Group, LTD.



Project Budget and Schedule

Description	Estimated Cost
Design Services	\$171,000
IEUA Design and Pre-Design Services (actual cost)	\$171,000
Construction Services	\$199,952
IEUA Construction Services (actual cost)	\$154,952
IEUA Construction Services (continued)	\$45,000
Construction	\$1,448,348
Demolition Contract (completed)	\$121,970
Excavation Contract (completed)	\$628,009
Diversion/Control (this contract)	\$634,881
Contingency (10%)	\$63,488
Total Project Cost for RW15003.05 (RP3 Basin):	\$1,819,300
Total Project Budget for RW15003.05 & RW15003.06*:	\$16,482,900

Project Milestone	Date
Construction	
Demolition	Completed
Excavation	Completed
Diversion/Control	Dec. 2021

^{*} Project supported by \$8.4 million in federal and state grants (\$300,000 from US Bureau of Reclamation and \$8.1 million from State Water Resources Control Board).



Recommendation

- Award a construction contract for the RP-3 Basin Improvements (Diversion and Controls), Project No. RW15003.05, to Metro Builders & Engineers Group, Ltd. in the amount of \$634,881; and
- Authorize the General Manager to execute the construction contract, subject to non-substantive changes.

The RP-3 Basin Improvements Project is consistent with the *IEUA's Business Goal of Water Reliability* specifically the Groundwater Recharge objective that IEUA will maximize groundwater recharge projects in the region through strategic, cost-effective partnerships, and development.



Attachment 2

RP-3 BASIN IMPROVEMENT MITIGATION MONITORING AND REPORTING PROGRAM FOR THE IEUA FMP PROGRAM EIR

Mitigation Measures	Implementation, Monitoring, and Reporting Action	Responsibility	Monitoring Schedule
Aesthetics			
AES-2: All new permanent exterior lighting associated with proposed project components shall be shielded and directed downward to avoid any light intrusion to surrounding uses. The maximum light allowed beyond the property boundary adjacent to sensitive light receptors shall be limited to 1.5 candles.	 Include mitigation measure in project design specifications. Ensure design specifications are included in construction contractor specifications. Retain copies of design and contractor specifications in project files. 	Construction Contractor	Before, During and After Construction
	Perform site inspections to verify contractor compliance. Retain inspection records in the project file.		
AES-3: Development of the proposed project and associated facilities shall comply with existing and future lighting ordinances.	 Include mitigation measure in project design specifications. Ensure design specifications are included in construction contractor specifications. Retain copies of design and contractor specifications in project files. Perform site inspections to verify contractor 	Construction Contractor	Before, During and After Construction
	Perform site inspections to verify contractor compliance. Retain inspection records in the project file.		

Mitigation Measures	Implementation, Monitoring, and Reporting Action	Responsibility	Monitoring Schedule
Agriculture and Forestry Resources			
Air Quality and Greenhouse Gas Emissions			
 AQ-1: The following measures shall be incorporated to minimize emissions of NOx and VOC associated with construction activities for the proposed facilities: Construction activities shall require the use of 2010 and newer diesel haul trucks (e.g., material delivery trucks and soil import/export) to the extent feasible. Under conditions where it is determined that 2010 model year or newer diesel trucks are not readily available or obtainable for a project, the implementing party shall be required to provide this evidence to IEUA and shall instead use trucks that meet USEPA 2007 model year NOx emissions requirements. Off-road diesel-powered construction equipment greater than 50 horsepower shall meet Tier 3 emissions standards at a minimum and Tier 4 where available. Under conditions where it is determined that equipment meeting Tier 4 emission standards are not readily available or obtainable for a project, the implementing party shall be required to provide this evidence to IEUA and shall instead use USEPA Tier 3 equipment. 	Include mitigation measure in construction contractor specifications. Retain copies of contractor specifications in project files. Perform site inspections to verify contractor compliance. Retain inspection records in the project file.	Construction Contractor	Before and During Construction
 AQ-2: For each individual FMP project, IEUA shall require by contract specifications that: Construction-related equipment, including heavy-duty equipment, motor vehicles, and portable equipment, shall be turned off when not in use to avoid excessive idling. Construction operations shall minimize use of diesel-powered generators and rely on the electricity infrastructure where feasible. Construction trucks shall be routed away from congested streets or sensitive receptor areas where feasible. 	Include mitigation measure in construction contractor specifications. Retain copies of contractor specifications in project files. Perform site inspections to verify contractor compliance. Retain inspection records in the project file.	Construction Contractor	Before and During Construction
Mitigation Measures	Implementation, Monitoring, and Reporting Action	Responsibility	Monitoring Schedule
AQ-3: Unpaved roads on the project site used for any vehicular travel are required to be watered by water trucks at least four times per eight hour workday or otherwise sufficient to reduce fugitive dust (PM10 and PM2.5) emissions consistent with Rule 403.	Include mitigation measure in construction contractor specifications. Retain copies of contractor specifications in project files. Perform site inspections to verify contractor compliance. Retain inspection records in the project file.	Construction Contractor	Before and During Construction

Biological Resources

BIO-3a: Prior to the start of construction of facilities, focused burrowing owl surveys shall be conducted to determine the presence/absence of burrowing owl adjacent to the project area. The focused burrowing owl survey must be conducted by a qualified biologist and following the survey guidelines included in the CDFW Staff Report on Burrowing Owl Mitigation (2012). If burrowing owl is observed within undeveloped habitat within or immediately adjacent to the project impact area, avoidance/minimization measures would be required such as establishing a suitable buffer around the nest (typically 500-feet) and monitoring during construction, or delaying construction until after the nest is no longer active and the burrowing owls have left. However, if burrowing owl avoidance is infeasible, a qualified biologist shall implement a passive relocation program in accordance with the Example Components for Burrowing Owl Artificial Burrow and Exclusion Plans of the CDFW 2012 Staff Report on Burrowing Owl Mitigation (CDFW, 2012).	 Include mitigation measure in construction contractor specifications. Retain copies of the Burrowing Owl survey reports in the project file. Prepare reports to document any passive relocation program, and retain such reports in the project file. 	Construction Contractor	Before Construction
BIO-4: The proposed improvement projects within the IEUA Service Area shall avoid, if possible, construction within the general nesting season of February 1 through August 31 for avian species protected under Fish and Game Code 3500 and the Migratory Bird Treaty Act (MBTA), if it is determined that suitable nesting habitat occurs on a project site. If construction cannot avoid the nesting season, a pre-construction clearance survey must be conducted to determine if any nesting birds or nesting activity is observed on or within 500-feet of a project site. If an active nest is observed during the survey, a biological monitor must be on site to ensure that no proposed project activities would impact the active nest. A suitable buffer will be established around the active nest until the nestlings have fledged and the nest is no longer active. Project activities may continue in the vicinity of the nest only at the discretion of the biological monitor.	Include mitigation measure in construction contractor specifications. A qualified biologist will conduct pre-construction clearance survey as defined. Prepare documentation to record results of the pre-construction survey. Retain copies of pre-construction survey documentation in the project file.	Construction Contractor	Before and During Construction

Mitigation Measures	Implementation, Monitoring, and Reporting Action	Responsibility	Monitoring Schedule
BIO-6: Best Management Practices (BMPs) shall be incorporated into the design and construction phase of the project to ensure that no pollutants or silt drain into a federal or state protected jurisdiction area, including wetlands and riparian areas. Project design features (BMPs) to fulfill this mitigation requirement shall be clearly identified as part of project engineering plans prior to initiating construction.	Include mitigation measure in project design specifications. Ensure BMPs are included in construction contractor specifications. Retain copies of design and contractor specifications in project files. Perform site inspections to verify contractor compliance. Retain inspection records in the project file.	Construction Contractor	Before and During Construction
Hydrology and Water Quality			
HYDRO-3: Implementation of a Grading and Drainage Plan. Prior to construction of project facilities, the IEUA shall prepare a grading and drainage plan that identifies anticipated changes in flow that would occur on site and minimizes any potential increases in discharge, erosion, or sedimentation potential in accordance with applicable regulations and requirements for the County of San Bernardino and/or the city in which the facility would be located. In addition, all new drainage facilities shall be designed in accordance with standards and regulations. The plan shall identify and implement retention basins, best management practices, and other measures to ensure that potential increases in storm water flows and erosion would be minimized, in accordance with local requirements.	 Include mitigation measure in construction contractor specifications. Prepare grading and drainage plan under applicable County/City regulations and requirements Retain copies of the plan and records verifying implementation of the plan in the project file. 	Construction Contractor	Before and During Construction

Mitigation Measures	Implementation, Monitoring, and Reporting Action	Responsibility	Monitoring Schedule
Noise			
 NOISE-1: IEUA shall implement the following measures during construction: Include design measures where feasible to reduce the construction noise levels if necessary to comply with local noise ordinances. These measures may include, but are not limited to, the erection of noise barriers/curtains, use of advanced or state-of-the-art mufflers on construction equipment, and/or reduction in the amount of equipment that would operate concurrently at the construction site. Place noise and groundborne vibration-generating construction activities whose specific location on a construction site may be flexible (e.g., operation of compressors and generators, cement mixing, general truck idling) as far as possible from the nearest noise- and vibration-sensitive land uses such as residences, schools, and hospitals. Minimize the effects of equipment with the greatest peak noise generation potential via shrouding or shielding to the extent feasible. Examples include the use of drills, pavement breakers, and jackhammers. Locate stationary construction noise sources as far from adjacent noise-sensitive receptors as possible, and require that these noise sources be muffled and enclosed within temporary sheds, insulation barriers if necessary to comply with local noise ordinances Provide noise shielding and muffling devices on construction equipment per the manufacturer's specifications. If construction is to occur near a school, the construction contractor shall coordinate the with school administration in order to limit disturbance to the campus. Efforts to limit construction activities to non-school days shall be encouraged. For major construction projects, identify a liaison for surrounding residents and property owners to contact with concerns regarding construction noise and vibration. The liaison's telephone number(s) shall be prominently displayed at construction locations. For major construction projects, notify in writing all landowners and occupa	 Include mitigation measure in construction contractor specifications. Appoint a construction monitor to verify contractor compliance with noise measures. Retain copies of monitoring records in the project file. Appoint a Noise Concern Coordinator to respond to construction noise complaints. Maintain log of concerns filed with the Coordinator and the resolution of each complaint. Retain copies of the notification and concern log in the project file Retain copies of notifications to all landowners and occupants of properties 	Construction Contractor	Before and During Construction
NOISE-2: IEUA shall require that all FMP-related aboveground facilities that include stationary noise generating equipment (such as emergency generators, blowers, pumps, motors, etc.) minimize their audible noise levels by locating equipment away from noise-sensitive receptor areas, installing proper acoustical shielding for the equipment, and incorporating the use of parapets into building design to meet the applicable city or county noise level requirements at neighboring property lines.	 Include mitigation measure in project design specifications. Include mitigation measure in construction contractor specifications. Perform construction site inspections to ensure compliance with noise ordinances. Retain copies of site inspection logs or reports in 	Construction Contractor	During Construction

Mitigation Measures	Implementation, Monitoring, and Reporting Action	Responsibility	Monitoring Schedule
NOISE-4: Prior to commencement of construction related to the FMP programs at a specific site that will endure for more than a few days and that are not emergency projects, IEUA will notify property owners within 300 feet regarding the scope and duration of work a minimum of 10 days prior to the start of such activity. NOISE-5: IEUA shall require the construction contractor(s) to implement the following	Include mitigation measure in construction contractor specifications. Initiate correspondence with property owners Retain copies of the correspondence in the project file.	Construction Contractor Construction	Before Construction During Construction
 Ensure that the operation of construction equipment that generates high levels of vibration including, but not limited to, large bulldozers, loaded trucks, pile-drivers, vibratory compactors, and drilling rigs, is minimized within 45 feet of existing residential structures and 35 feet of institutional structures (e.g., schools) during construction of the various FMP projects. Use of small rubber-tired bulldozers shall be encouraged within these areas during grading operations to reduce vibration effects. 	specifications. Retain copies of contractor specifications in project files. Perform site inspections to verify contractor compliance. Retain inspection records in the project file.	Contractor	During Constitution
Traffic and Transportation			
 TT-1: For projects that may affect traffic flow along existing roadways, IEUA shall require that contractors prepare a construction traffic control plan. Elements of the plan should include, but are not necessarily limited to, the following: Develop circulation and detour plans if necessary to minimize impacts to local street circulation. Use haul routes minimizing truck traffic on local roadways to the extent possible. To the extent feasible, and as needed to avoid adverse impacts on traffic flow, schedule truck trips outside of peak morning and evening commute hours. Install traffic control devices as specified in Caltrans' Manual of Traffic Controls for Construction and Maintenance Work Zones where needed to maintain safe driving conditions. Use flaggers and/or signage to safely direct traffic through construction work zones. For roadways requiring lane closures that would result in a single open lane, maintain alternate one-way traffic flow and utilize flagger-controls. Coordinate with facility owners or administrators of sensitive land uses such as police and fire stations, hospitals, and schools. Provide advance notification to the facility owner or operator of the timing, location, and duration of construction activities. 	 Include mitigation measure in construction contractor specifications. Retain copy of Plan in the project file, including correspondence documenting approval of the Plan by the applicable local jurisdiction(s). Perform site inspections to verify compliance with the Plan. Retain copies of monitoring records in the project file. 	Construction Contractor	Before and During Construction
Utilities			
U-1: Implementation of a Drainage Plan to Reduce Downstream Flows. Prior to construction of project facilities, the IEUA shall prepare a drainage plan that includes design features to reduce stormwater peak concentration flows exiting the above ground facility sites so that the capacities of the existing downstream drainage facilities are not exceeded. These design features could include bio-retention, sand infiltration, return of stormwater for treatment within the treatment plant, and/or detention facilities.	Include mitigation measure in project design specifications. Ensure design specifications are included in construction contractor specifications. Retain copy of Drainage Plan in the project file Perform site inspections to verify compliance with the Plan. Retain copies of design and contractor specifications in project files.	Construction Contractor	Before and During Construction

ACTION ITEM

2A



Date: May 19, 2021

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

Committee: Engineering, Operations & Water Resources 05/12/21

Finance & Administration 05/12/21

Executive Contact: Christiana Daisy, Deputy General Manager

Subject: Strategic Planning & Resources Master Services Contracts Award

Executive Summary:

On December 8, 2020, the Agency solicited proposals for as-needed Strategic Planning & Resources consulting services in support of various programs, planning efforts, modeling, regulatory requirements, and overall project support and resource management.

On February 9, 2021, the Agency received 18 proposals, with nine firms invited for virtual interviews. The Technical Evaluation Committee consisted of nine members, including staff from IEUA's Strategic Planning & Resources, Asset Management, Contracts, and Grants Departments. Considering the Ten-Year Forecast and past use of consulting services contracts, the Evaluation Committee recommends establishing eight master services contracts with Brown & Caldwell, CDM Smith, GEI Consultants, GHD Inc., Kennedy-Jenks, Michael K. Nunley & Associates, Trussell Technologies, and Water Systems Consulting to provide the best value to the Agency. Staff recommends five-year Strategic Planning & Resources master services contracts, with the option of up to two, one-year extensions, and an aggregate total not-to-exceed amount of \$3,000,0000 for all eight contracts.

Staff's Recommendation:

- 1. Award Strategic Planning & Resources Master Contracts to Brown & Caldwell, CDM Smith, GEI Consultants, GHD Inc., Kennedy-Jenks, Michael K. Nunley & Associates, Trussell Technologies, and Water Systems Consulting for five-year contract terms (with two, one-year extension options) to provide as-needed Planning & Compliance consulting services;
- 2. Authorize the Master Contracts with an aggregate not-to-exceed amount of \$3,000,000; and
- 3. Authorize the General Manager to approve, subject to non-substantive changes, and execute the Master Contracts

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

Account/Project Name:

Not applicable

Fiscal Impact (explain if not budgeted):

There will be no immediate budget impact. Task Orders, as part of these Master Contracts for as-needed services, will be developed and charged to specific capital or operations & maintenance budgets.

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

Prior	Board	Action
None.		

Environmental Determination:

Not Applicable

Business Goal:

The Planning and Compliance Consulting Master Services Contracts award is consistent with IEUA's Business Goal of Business Practices and Environmental Stewardship by ensuring ethical, cost-effective and environmentally sustainable regional planning principles, and compliance with all federal, state, and local environmental laws and regulations.

Attachments:

Attachment 1 - Presentation

Attachment 2 - Master Services Contracts

Link - https://www.dropbox.com/sh/25i59shu1hrtl87/AADh1RB3YqPsmjKd1RQbMhyea?dl=0

Board-Rec No.: 21098

Strategic Planning & Resources Master Services Contracts Award









Pietro Cambiaso, P.E.
Deputy Manager of Strategic Planning and Resources
May 2021

Background

- The Strategic Planning & Resources Department plans and implements regional projects and programs to meet current and future water/wastewater needs and regulatory requirements
 - Facilitate and develop regional water resources program
 - Develop feasibility reports, master plans, and environmental reports
 - Administers the pretreatment programs
 - Ensure facilities compliance with all local, state, and federal regulations
 - Implement energy projects and initiatives



Scope of Services

Support the various planning efforts and regulatory requirements

- Strategic Planning & Resources
 - Integrated water resources management
 - Water use efficiency programs & projects
 - Sustainability and energy management
 - Recycled water and sewer hydraulic models
 - Asset management

- Compliance and regulatory support
 - Water and wastewater treatment studies
 - Contaminant and waste source investigations
 - Remediation services
 - Stormwater services support
 - Air quality compliance support



Solicitation Process

- Request for Proposals (RFP) solicitation: December 2020 February 2021
 - Incorporated loan/grant requirements to maximize eligibility
 - Pre-proposal meeting: 38 attendees; 20 consulting firms
 - 18 proposals received; held 9 virtual interviews
- Technical evaluation committee
 - Consisted of Strategic Planning & Resources, Contracts, Grants, and Asset Management staff



Selection Process

- Firms ranked based on ability and compliance with RFP criteria
 - Firm's history and reputation
 - Project team qualifications and past projects related experience
 - Ability to provide innovative, cost reducing solutions
 - Master contract familiarity
- Staff recommends establishing master contracts with 8 firms
 - Brown & Caldwell
 - CDM Smith
 - GEI Consultants
 - GHD Inc.

- Kennedy-Jenks
- Michael K. Nunley & Associates
- Trussell Technologies
- Water Systems Consulting



Recommendation

- Award Strategic Planning & Resources Master Contracts to Brown & Caldwell, CDM Smith, GEI Consultants, GHD Inc., Kennedy-Jenks, Michael K. Nunley & Associates, Trussell Technologies, and Water Systems Consulting for five-year contract terms (with two, one-year extension options) to provide as-needed planning and compliance consulting services;
- 2. Authorize the Master Contracts with an aggregate not-to-exceed amount of \$3,000,000; and
- Authorize the General Manager to approve, subject to non-substantive changes, and execute the Master Contracts.

The Planning and Compliance Consulting Master Services Contracts award is consistent with **IEUA's Business Goal of Business Practices** and **Environmental Stewardship** by ensuring ethical, cost-effective and environmentally sustainable regional planning principles, and compliance with all federal, state, and local environmental laws and regulations.



ACTION ITEM

2B



Date: May 12, 2021

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

Committee: Finance & Administration 05/12/21

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Inland Empire Water/Wastewater Apprenticeship Pathways Collaborative (IEWorks)

Executive Summary:

In the next 5 years, 41% of Inland Empire Utilities Agency employees will be eligible to retire. In addition to risks created by the impending retirements, we depend on a number of critical positions that require specialized certifications to provide crucial operational reliability. To further succession planning efforts and enhance opportunities to secure a pipeline of qualified talent within the trades, the Agency has the opportunity to participate in a regional water/wastewater apprenticeship pathways collaborative called IE Works. IE Works is dedicated to strengthening the water/wastewater workforce in the Inland Empire. With funding from the US Department of Education, IE Works is a collaborative in development between local water and wastewater agencies to increase the number of highly qualified candidates for mission-critical positions within the water/wastewater industry, while promoting economic equity across the Inland Empire. IE Works will develop a diverse talent pipeline through apprenticeship, internship and career awareness opportunities.

To participate in IE Works, the Agency would need to sign the attached Charter Regarding the Inland Empire Water Wastewater Apprenticeship Pathways Collaborative, which has been reviewed by Jean Cihigoyenetche, legal counsel for IEUA.

Staff's Recommendation:

- 1. Approve IEUA's participation in IE Works; and
- 2. Authorize the General Manager to execute the Charter Regarding the Inland Empire Water Wastewater Apprenticeship Pathways Collaborative.

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

Fiscal Impact (explain if not budgeted):

There is no immediate budget impact associated with this request.

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

Prior Board Action:	
None	
Environmental Determination:	
Not Applicable	

Business Goal:

Participation in IE Works supports the IEUA Business Goal of Work Environment specifically being committed to providing a dynamic work environment with a highly skilled and dedicated workforce.

Attachments:

Attachment 1 - Charter Regarding the Inland Empire Water Wastewater Apprenticeship Pathways Collaborative

Attachment 2 - Presentation

Board-Rec No.: 21106

CHARTER ARTICLE REGARDING THE INLAND EMPIRE WATER WASTEWATER APPRENTICESHIP PATHWAYS COLLABORATIVE

WHEREAS, the operational reliability of water and wastewater utilities depends on having both sufficient staffing in mission-critical classifications and staff who are sufficiently prepared to do their work; and

WHEREAS, retirements create a need for new qualified candidates and changing facilities, technologies and regulations create new training needs; and

WHEREAS, work with partners and stakeholders, such as community colleges and county workforce investment boards, can be accomplished most effectively on a regional basis; and

WHEREAS, collaboration among utilities in critical areas such as candidate development outreach and training, can be more cost-effective than individual efforts; and

WHEREAS, the Signatory organizations recognize the need for a unified effort in the area of workforce development;

NOW, THEREFORE, the undersigned organization agrees to voluntarily participate in the Inland Empire Water Wastewater Apprenticeship Pathways Collaborative. The extent of participation shall be determined in the Signatory's sole discretion. The Signatory will work collaboratively with the other Signatories to achieve the following:

- Create a unified voice for Inland Empire water/wastewater agencies in workforce development plans that affect the region;
- Develop and implement programs and strategies that support development of highperformance workforces;
- Develop and implement cost-effective programs, including apprenticeships, internships, pre-apprenticeships and career awareness programs, that ensure sufficient numbers of qualified candidates who are prepared to meet responsibilities to customers, communities, and the environment;
- Build relationships with partners and stakeholders (e.g., educational institutions, government agencies and workforce development boards) to effectively implement these workforce development programs;
- Develop programs that enhance racial and gender equity and ensure equal opportunities in the workforce and bring the benefits of employment in the water sector to all the communities served by the Signatories.

The Signatories welcome other water/wastewater agencies in the Inland Empire to
participate in the Inland Empire Water Wastewater Apprenticeship Pathways
Collaborative.

Organization	Name & Title
Signature	Date
Organization	Name & Title
Signature	Date
Organization	Name & Title
Signature	Date

IE Works Strengthening our Workforce









Lisa Dye, Manager of Human Resources Finance & Administration Committee May 12, 2021

Workforce Challenges





Career Outreach

Internship Program

Trades Program





- Career Fairs
 - Hiring Expos
 - Symposiums



 Water Energy Education Alliance





Outreach

- Career Technical Education (K-12)
- University Partnerships
- Academic Programs







Goals

1

Regional Workforce Consortium

High-Quality Training

Economic Equity

Benefits

1

Succession Planning

1

Critical Positions

Į.

Diverse Talent Pipeline



IE Works Program Areas

Apprenticeship

Internship

Career Awareness







IE Works Timeline

Spring/Summer 2021

 Build consortium, hire staff, launch career awareness activities & summer internship

Summer/Fall 2021

 Develop apprenticeship standards, deliver career awareness activities & fall internship

Spring 2022

Deliver apprenticeship training & summer internship

Fall 2022

Deliver apprenticeship training & fall internship

Spring 2023

Launch 2nd apprenticeship class



Recommendation

It is recommended that IEUA participate in IE Works and that the Board of Directors authorize the General Manager to execute the Charter Regarding the Inland Empire Water Wastewater Apprenticeship Pathways Collaborative.

IEUA Business Goal – Work Environment: IEUA is committed to providing a dynamic work environment with a highly skilled and dedicated workforce.



Questions





ACTION ITEM

2C



Date: May 19, 2021

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200

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

Committee:

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Nomination of Candidate for the Position of Board of Director for the Association of

San Bernardino County Special Districts

Executive Summary:

IEUA has received notification from the Association of San Bernardino County Special Districts (ASBCSD) of a vacancy on the Board of Directors. The ASBCSD Board of Directors consists of seven Board Members with two-year staggered terms. The current vacancy for a two-year term will be filled by appointment.

Director Randall Reed who currently serves on the ASBCSD Board, inquired if President Hall would be interested in being considered as a candidate for the vacant Director position. President Hall has confirmed her interest in being considered as a candidate for the Director position. If the IEUA Board of Directors elects to nominate a candidate to participate in the ASBCSD selection process to fill the current vacancy, the IEUA Board President will submit a nomination letter on behalf of the IEUA Board. The nomination letter will state that the Board supports the nominee and will commit to providing financial support for attending all Board Meetings including mileage reimbursement if the nominated candidate is selected. The ASBCSD Board is expected to appoint the new Director at its June meeting.

Staff's Recommendation:

- 1. Approve the nomination of Jasmin A. Hall as a candidate for the Association of San Bernardino County Special Districts Board of Directors; and
- 2. Authorize staff to prepare and submit the required letter of support on behalf of the Board.

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:
Environmental Determination:
Not Applicable
Business Goal:
The nomination of a candidate to the ASBCSD Board of Directors is in line with the Agency's commitment to applying ethical, fiscally responsible, transparent and environmentally sustainable principles to all aspects of business and organizational conduct.
Attachments:

Board-Rec No.: 21117

ACTION ITEM

2D



Date: May 19, 2021

200

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee:

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Consideration of Board of Director's Regular Meeting Time

Executive Summary:

In December 2020, Director Tule requested that the Board consider a change to the regular meeting time to the afternoon/evening. The Board further discussed this matter in March 2021 and requested that staff gather information from partner agencies regarding timing of meetings and return to the Board for future discussion/action. A summary of the information collected is included as Attachment 1.

Staff's Recommendation:

- 1. Provide direction regarding changing the time of regular Board meetings; or
- 2. Maintain the currently scheduled start time of regular Board meetings.

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

Fiscal Impact (explain if not budgeted):

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

Environmental Determination:

Not Applicable

Business Goal:

Attachments:

Attachment 1 - SUMMARY OF BOARD MEETING TIMING AND BOARD OFFICER POSITIONS ELECTION/ROTATION

Board-Rec No.: 21116

SUMMARY OF BOARD MEETING TIMING AND ELECTION/ROTATION OF BOARD OFFICER POSITIONS

AGENCY	OFFICERS	MEETING DAYS	MEETING TIME	Retailer/Wholesaler/ Both
Eastern Municipal	Elected every 2	1 st and 3 rd	9:00 am	Both
Water District	years	Wednesday		
Western Municipal	Rotated annually	1 st and 3 rd	9:30 a.m.	Both
Water District	(Seniority-based)	Wednesday		
San Bernardino Valley	Elected every 2	1 st and 3 rd	2:30 pm	Wholesaler
Water District	years	Tuesday		
East Valley Water	Elected every 2	2 nd and 4 th	5:30 pm	Retailer
District	years	Wednesday		
Three Valleys Water District	Elected every 2 years	3 rd Wednesday	8:00 am	Wholesaler
Monte Vista Water	Elected every 2	2 nd and 4 th	6:30 p.m.	Both
District	years	Wednesday		
San Antonio Water Company	Elected Annually	3 rd Tuesday	5:00 p.m.	Retailer
Cucamonga Valley	Elected every 2	2 nd and 4 th	6:00 p.m.	Retailer
Water District	years	Tuesday		
Jurupa Community	Elected every 2	2 nd and 4 th	6:00 p.m.	Retailer
Services District	years	Monday		
Metropolitan Water	Elected	2 nd Tuesday	12:00 p.m.	
District of Southern				Wholesaler
California				
West Basin Municipal	Elected every 2	4 th Monday	1:00 p.m.	Wholesaler
Water District Chino Basin Water	years	2nd Monday	2:00 n m	NI/A
Conservation District	Elected every 2 years	2 nd Monday	2:00 p.m.	N/A
CITIES				
Chino Valley Fire District		2 nd Wednesday	6:00 p.m.	
City of Chino		1 st and 3 rd	7:00 p.m.	
		Tuesday		
City of Chino Hills		2 nd and 4 th	7:00 p.m.	
		Tuesday		
City of Fontana		2 nd and 4 th	7:00 p.m.	
		Tuesday		
City of Montclair		1 st and 3 rd	7:00 p.m.	
		Monday		

ATTACHMENT 1

SUMMARY OF BOARD MEETING TIMING AND ELECTION/ROTATION OF BOARD OFFICER POSITIONS

City of Ontario	1 st and 3 rd	6:30 p.m.	
	Tuesday		
City of Rialto	2 nd and 4 th	6:30 p.m.	
	Tuesday		
City of Upland	2 nd and 4 th	6:00 p.m.	
	Monday		

ACTION ITEM

2E



Date: May 19, 2021

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

200

Committee:

Executive Contact: Shivaji Deshmukh, General Manager

Subject: Consideration of Rotation of Board Officer Positions

Executive Summary:

In December 2020, Director Tule requested that the Board consider establishing a policy for the rotation of the Board's Officers. The Board currently elects officers in December of each year to serve a one-year term beginning in January of the next calendar year. The Board further discussed this matter in March 2021 and requested that staff gather information from partner agencies and return to the Board for future discussion/action. A summary of the information collected is included as Attachment 1.

Staff's Recommendation:

- 1. Provide direction regarding establishing a policy for the rotation of Board Officers; or
- 2. Maintain the current policy for electing Board Officers on an annual basis.

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

Fiscal Impact (explain if not budgeted):

Prior Board Action:
On November 20, 2019, the Board adopted Resolution 2019-11-8, establishing a policy for the election of board officers.
Environmental Determination:
Not Applicable
Business Goal:

Attachments:

Attachment 1 - SUMMARY OF BOARD MEETING TIMING AND BOARD OFFICER POSITIONS ELECTION/ROTATION

Board-Rec No.: 21115

SUMMARY OF BOARD MEETING TIMING AND ELECTION/ROTATION OF BOARD OFFICER POSITIONS

AGENCY	OFFICERS	MEETING DAYS	MEETING TIME	Retailer/Wholesaler/ Both
Eastern Municipal	Elected every 2	1 st and 3 rd	9:00 am	Both
Water District	years	Wednesday		
Western Municipal	Rotated annually	1 st and 3 rd	9:30 a.m.	Both
Water District	(Seniority-based)	Wednesday		
San Bernardino Valley	Elected every 2	1 st and 3 rd	2:30 pm	Wholesaler
Water District	years	Tuesday		
East Valley Water	Elected every 2	2 nd and 4 th	5:30 pm	Retailer
District	years	Wednesday		
Three Valleys Water District	Elected every 2 years	3 rd Wednesday	8:00 am	Wholesaler
Monte Vista Water	Elected every 2	2 nd and 4 th	6:30 p.m.	Both
District	years	Wednesday		
San Antonio Water Company	Elected Annually	3 rd Tuesday	5:00 p.m.	Retailer
Cucamonga Valley	Elected every 2	2 nd and 4 th	6:00 p.m.	Retailer
Water District	years	Tuesday		
Jurupa Community	Elected every 2	2 nd and 4 th	6:00 p.m.	Retailer
Services District	years	Monday		
Metropolitan Water	Elected	2 nd Tuesday	12:00 p.m.	
District of Southern				Wholesaler
California				
West Basin Municipal	Elected every 2	4 th Monday	1:00 p.m.	Wholesaler
Water District Chino Basin Water	years	2nd Monday	2:00 n m	NI/A
Conservation District	Elected every 2 years	2 nd Monday	2:00 p.m.	N/A
CITIES				
Chino Valley Fire District		2 nd Wednesday	6:00 p.m.	
City of Chino		1 st and 3 rd	7:00 p.m.	
		Tuesday		
City of Chino Hills		2 nd and 4 th	7:00 p.m.	
		Tuesday		
City of Fontana		2 nd and 4 th	7:00 p.m.	
		Tuesday		
City of Montclair		1 st and 3 rd	7:00 p.m.	
		Monday		

ATTACHMENT 1

SUMMARY OF BOARD MEETING TIMING AND ELECTION/ROTATION OF BOARD OFFICER POSITIONS

City of Ontario	1 st and 3 rd	6:30 p.m.	
	Tuesday		
City of Rialto	2 nd and 4 th	6:30 p.m.	
	Tuesday		
City of Upland	2 nd and 4 th	6:00 p.m.	
	Monday		

INFORMATION ITEM

3B

Engineering and Construction Management Project Updates









Jerry Burke, P.E.

Manager of Engineering

May 2021

Q LA VERNE AN DIMAS FONTANA 3 CLAREMO Valley Blvd BLOOMINGTON EN23002.00 PHILADELPHIA LIFT STATION FORCE MAIN **IMPROVEMENTS** EN19043.00 RP-1 CENTRIFUGE FOUL AIR LINE EN21042.00 RP-1 **EAST INFLUENT GATE** GLEN AVON REPLACEMENT MIRA LOMA Sensito Jurupe RIVER Chino Airport **EN21014.00 NRWS MANHOLE UPGRADES** FY 20/21 (VARIOUS LOCATIONS) County of Riverside, Esri, HERE, Garmin, SafeGraph, MI

Project Location Map

RP-1 Centrifuge Foul Air Line

Project Goal: Extend Asset Life and Improve Performance

Total Project Budget: \$445 K
Project Completion: July 2021
Percent Complete: 10%

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders
Design	Kennedy Jenks	\$67 K	180%
Construction (Current)	WM Lyles Co	\$99 K	0%





NRWS Manhole Upgrades FY 20/21

Project Goal: Extend Asset Life



Total Project Budget: \$180 K **Project Completion:** May 2021 **Construction Percent Complete:** 75%

Phase	Consultant Contractor	Current Contract	Amendments/ Change Orders
Design	In-house	N/A	0%
Construction (Current)	Norstar Plumbing and Engineering, Inc.	\$72 K	0%



Philadelphia Lift Station Force Main Improvements

Project Goal: Extend Asset Life and Improve Performance

Total Project Budget: \$18 M
Project Completion: December 2022
Construction Percent Complete: 85%

Phase	Consultant Contractor	Current Contract	Amendments/ Change Orders
Design (Current)	GHD	\$812 K	48%
Construction	TBD	\$0	0%





RP-1 East Influent Gate Replacement

Project Goal: Rehabilitate and Repair Existing Assets



Total Project Budget: \$450 K
Project Completion: March 2023
Design Percent Complete: 0%

Phase	Consultant Contractor	Current Contract	Amendments/ Change Orders
Design	Stantec	\$43 K	0%
Construction	ТВА	ТВА	0%



INFORMATION ITEM

3C



Date: May 19, 2021

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

Committee: Finance & Administration 05/12/21

Executive Contact: Christina Valencia, Executive Manager of Finance & Administration/AGM

Subject: FY 2021/22 Adopted Budget for the Inland Empire Regional Composting Authority

Executive Summary:

The Inland Empire Regional Composting Authority (IERCA) is a Joint Power Authority (JPA) formed between IEUA and the Los Angeles County Sanitation Districts (LACSD) as a 50/50 partnership with a shared goal to developed sustainable biosolids management program. The FY 2021/22 budget for IERCA includes \$11.1 million in revenue, \$9.1 million of operating budget, \$1.0 million of capital improvement plan, and a dollar increase to the tipping fee rate from \$57 to \$58 per wet ton. Also included is a capital call of \$2 million to be shared equally by IEUA and LACSD to support capital improvement projects, as needed.

The FY 2021/22 budget and tipping fee rate were approved and adopted by the IERCA Board on May 3, 2021.

Staff's Recommendation:

The FY 2021/22 Adopted Budget for the Inland Empire Regional Composting Authority is submitted as an informational item for the Board to review 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):

None

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

Prior Board Action:

The FY 2020/21 budget and tipping fee rate were approved and adopted by the IERCA Board on May 4, 2020 and IEUA Board on May 20, 2020.

Environmental Determination:

Not Applicable

Business Goal:

The proposed FY 2021/22 Adopted Budget for the Inland Empire Regional Composting Authority is consistent with the IEUA Business Goals of Fiscal Responsibility and Environmental Stewardship.

Attachments:

Attachment 1 - IERCA FY 2021/22 Budget Board Letter

Attachment 2 - IERCA FY 2021/22 Budget Schedules A, B and C

Attachment 3 - IERCA FY 2021/22 Budget Presentation

Board-Rec No.: 21095



Date: May 3, 2021

To: Honorable Board of Directors

From: Christina Valencia

Treasurer

Subject: Adoption of IERCA Budget for Fiscal Year 2021/22

RECOMMENDATION

It is recommended that the Board of Directors;

- 1. Adopt the Inland Empire Regional Composting Authority (IERCA) budget for fiscal year 2021/22;
- 2. Increase the tipping fee from \$57 to \$58 per wet ton; and
- 3. Approve a capital call of \$2 million to be shared equally by the Inland Empire Utilities Agency (IEUA) and Los Angeles County Sanitation Districts (LACSD) to support capital improvement project costs and meet the minimum reserve balance, as needed.

BACKGROUND

Pursuant to the Inland Empire Regional Composting Authority Joint Powers Agreement (JPA), an annual operating and capital budget is to be presented and adopted by the JPA Board prior to June 30 each year. The proposed FY 2021/22 budget is based on the following key assumptions:

Revenues

- Increased the tipping fee from \$57 to \$58 per wet ton,
- Maintain the estimated biosolids receipts of 145,000 tons, and
- \$2 million capital call to support the proposed capital improvement plan (CIP).

O&M Expenses

• Maintain staffing at 25 full time equivalent (FTE) positions

Adoption of Budget for Fiscal Year 2021/22 May 3, 2021 Page 2 of 4

Capital Improvement Plan (CIP)

The proposed FY 2021/22 capital improvement plan of \$1 million is funded by a combination of reserves and capital call. A summary of the CIP is shown below in Table 1.

Table 1: FY 2021/22 Proposed Capital Improvement Plan

(\$ 000's)	Actual FY 2019/20	Amended Budget FY 2020/21	Proposed Budget FY 2021/22
Replacement & Rehabilitation (R&R)	\$0.839	\$1,778	\$1,000
Capital Expansion	0.343	0.009	0
Total	\$1,182	\$1,787	\$1,000

The proposed FY 2021/22 CIP of \$1 million is significantly lower than the amended budget of \$1.8 million due to the completion of the front-end loader replacement and glulam roof improvement projects. Capital replacement and rehabilitation (R&R) continue to be the emphasis of the proposed CIP.

FY 2021/22 Budget Summary

The following section summarizes the proposed FY 2021/22 budget for total revenues, expenses, and capital expenditures.

Total revenues in FY 2021/22 of \$11.1 million, as shown in Table 2 below, are slightly higher than amended budget for FY 2020/21, due to the increase in tipping fee and contributed capital.

Table 2: FY 2021/22 Revenues

REVENUES	<u>\$ 000's</u>	<u>Assumptions</u>
Tipping Fees	\$8,410	Based on 145,000 wet tons per year @ a rate of \$58/ton.
Contributed Capital	2,000	Capital call equally shared by IEUA and LACSD to support capital process improvements.
Compost Sales/ Organics Waste Recycling/Compost Deliveries	600	100% sales of compost products compost delivery service and green waste recycling.
Biosolids Administration Fees	20	Tipping fee surcharge paid by third party biosolids suppliers.
Interest Income & Other Revenues	35	Assumes 1.0% annual interest rate.
Total Revenues	\$11.065	

Total operating expenses of \$9.1 million proposed for FY 2021/22 are approximately \$300,000 higher than amended budget of \$8.8 million. The key driver for the increase is employment costs which are projected to increase due to the projected cost of living adjustment, merit increases, and higher pension and health benefit costs. No change in the authorized staffing level of 25 full time equivalent (FTE) position is proposed. A summary of the FY 2021/22 operating expenses is reported in Table 3.

Adoption of Budget for Fiscal Year 2021/22 May 3, 2021 Page 3 of 4

Table 3: FY 2021/22 Expenses

OPERATING EXPENSES	<u>\$ 000's</u>	<u>Assumptions</u>
Employment	\$4,461	Maintain 25 FTE operation support provided by
		IEUA/ LACSD.
Materials & Supplies	1,414	Includes facility maintenance supplies, fuel, and
		biofilter media replacement reserve.
Utilities	1.154	Includes power purchases from the grid and solar
		renewable energy, and an estimated reduction from the
		additional solar and battery storage installation.
Professional Services	1,171	Includes compost transport and contracted services.
Office & Administration	46	Includes employee training, memberships and office
		supplies.
Other Expenses	876	Includes leases/rental and financial expenses,
		insurance, operating fees (Non-Reclaimable
		Wastewater charges, permits and licenses.)
Total Expenses	\$9,122	

Major capital includes trommel screen, fire sprinkler and building improvement projects. A capital replacement contingency project of \$500,000 is also proposed to support unforeseen expenditures. Schedule C provides a detailed listing of the proposed CIP.

Table 4: FY 2021/22 Capital Improvement Plan

CAPITAL PROJECTS	\$ 000's	Project Description
Capital Replacement	\$500	For minor construction projects and unforeseen capital expenditures.
Fire Sprinkler Improvement	300	Improve and replace the sprinkler system inside the facility.
Trommel Screen Improvement	\$200	Replacement of existing trommel screen with a new screening system.
Total Capital Improvement Plan	\$1,000	

Fund Balance

Based on the proposed budget, the total ending fund balance is estimated to be \$3.7 million at the end of FY 2021/22; an increase of \$1.4 million from the amended ending balance at June 30, 2021 of \$2.4 million.

Adoption of Budget for Fiscal Year 2021/22 May 3, 2021 Page 4 of 4

Designation of Fund Balance

Maintaining an adequate fund balance is essential in ensuring the JPA's ability to support day-to-day operations and near term operating and capital requirements. Table 5 below summarizes the proposed designation for the estimated fund balance of \$3.7 million at the end of FY 2021/22, along with the intended funding sources. The projected ending reserves meet the minimum required level as defined in the Board adopted Reserve Policy.

Table 5: FY 2021/22 Fund Balance

Fund Balance Category	Description	Estimated Ending Balance as of 6/30/2022 (\$ 000's)	Funding Source
Operating Contingency	Equal to three months of operating expenses to address unplanned events.	\$2,218	Tipping fees
Bio-Filter Replacement	Replacement of one sector per year.	250	1008
Commercial Insurance	Self-insurance program.	250	
		1,015	Capital
Capital/Replacement/	Projected R&R costs over the next 5		Call and
Rehabilitation	years averages about \$8.80 per wet ton.		Tipping
			Fees
Total		\$3,733	

PRIOR BOARD ACTION

The Board adopted the FY 2020/21 budget on May 4, 2020.

IMPACT ON BUDGET

None.

Attachments:

Attachment A – 2021/22 IERCA Budget Summary (Schedule A)

Attachment B – 2021/22 IERCA Budget Details (Schedule B)

Attachment C – 2021/22 IERCA Budget Project Lists (Schedule C)

Attachment D – 2021/22 IERCA Budget Presentation

-	Actual	Actual	ADOPTED	AMENDED	PROJECTED	PROPOSED			Forecast		
	2018/19	2019/20	2020/21	2020/21	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27
Rate Per Ton	\$56.00	\$56.00	\$57.00	\$57.00	\$57.00	\$58.00	\$58.00	\$59.00	\$59.00	\$60.00	\$60.00
Actual/Projected Tonnage	151,527	147,606	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000
Revenues											
Contributed Capital	\$0	\$0	(\$500,000)	(\$500,000)	(\$500,000)	(\$2,000,000)	(\$1,500,000)	(\$1,500,000)	(\$1,500,000)	(\$1,500,000)	(\$1,500,000)
Biosolids Recycling (Tipping Fees)	(8,520,727)	(8,331,673)	(8,265,000)	(8,265,000)	(8,200,000)	(8,410,000)	(8,410,000)	(8,555,000)	(8,555,000)	(8,700,000)	(8,700,000)
Biosolids Recycling Admin Fees	(22,800)	(14,325)	(20,000)	(20,000)	(19,000)	(20,000)	(20,000)	(20,000)	(20,000)	(20,000)	(20,000)
Compost Delivery Svs	(148,750)	(225,750)	(150,000)	(150,000)	(160,000)	(150,000)	(175,000)	(200,000)	(200,000)	(225,000)	(225,000)
Compost Sales	(301,634)	(372,832)	(400,000)	(400,000)	(400,000)	(450,000)	(450,000)	(450,000)	(450,000)	(475,000)	(475,000)
Interest Income	(99,734)	(62,576)	(80,000)	(80,000)	(16,000)	(30,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)
Other Non Operating Revenues	(3,969)	(57,246)	(5,000)	(5,000)	(3,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)
Total Revenues Available for Expenses	(\$9,102,405)	(\$9,123,379)	(\$9,420,000)	(\$9,420,000)	(\$9,283,000)	(\$11,065,000)	(\$10,595,000)	(\$10,765,000)	(\$10,765,000)	(\$10,960,000)	(\$10,960,000)
_											
Expenses	Ć4 007 F04	Ć4 20F 200	64 227 407	64 227 407	¢4 200 500	¢4.464.400	Ć4 F04 000	ć 4 722 700	¢4.074.700	¢E 020 000	ĆE 474 E00
Labor	\$4,007,594	\$4,205,388	\$4,227,107	\$4,227,107	\$4,289,500	\$4,461,100	\$4,594,900	\$4,732,700	\$4,874,700	\$5,020,900	\$5,171,500
Office & Administration Professional Fees & Services	30,016	37,520 1,382,259	52,300	52,300	37,350	45,500	46,410	47,338	48,285	49,251	50,236
Professional Fees & Services Professional Fees - Contract Labor LACSD	938,372	\$105,063	1,154,207	1,159,532 \$66,450	1,011,000	1,126,500	1,148,630 \$45,390	1,171,203	1,194,227 \$47,224	1,217,711	1,241,666 \$49,132
****	1 120 470		\$66,450		\$44,500	\$44,500		\$46,297		\$48,168	
Materials & Supplies/O&M Projects Materials - Bio Filter Media Replacement	1,130,470 57,162	994,681 100,000	1,211,500 250,000	1,266,591 250,000	1,121,000	1,164,000 250,000	1,187,280 255,000	1,211,025 260,100	1,235,246 265,302	1,259,951 270,608	1,285,150 276,020
Insurance	265,293	406,254	483,000	593,000	250,000 604,000	647,000	660,000	673,000	686,000	700,000	714,000
	102,777	77,554	82,500 82,500	82,500		84,000	85,680		89,142	90,924	
Operating Fees Utilities	1,158,177	1,182,701	82,500 977,798	82,500 977,798	81,000	1,154,000	1,177,060	87,394	1,224,486	,	92,743 1,274,332
	, ,		,	,	1,090,000			1,200,221		1,248,855	
Leases & Rentals	122,757	158,257 85,937	135,000 300	135,000 300	145,000 200	145,000 300	147,900 300	150,858 300	153,875 300	156,953 300	160,092
Financial Expenses/Non Operating Expenses Total Expenses	71,459 \$7,884,077	\$8,735,614	\$8,640,162	\$8,810,578	\$8,673,550	\$9,121,900	\$9,348,550	\$9,580,437	\$9,818,786	\$10,063,622	\$10,315,170
Total Expenses	<i>\$7,004,077</i>	70,733,014	40,040,102	70,010,370	\$0,073,330	\$3,121,300	\$3,340,330	43,300,431	43,010,700	V10,003,022	V10,313,170
Capital Projects											
Capital Replacement Project	\$2,164,174	\$838,895	\$1,100,000	\$1,778,304	\$1,367,001	\$1,000,000	\$950,000	\$1,200,000	\$1,400,000	\$700,000	\$500,000
Capital Expansion Projects	2,702	343,565	-	8,952	-	-	-	-	-	-	-
Total Capital Projects	\$2,166,876	\$1,182,459	\$1,100,000	\$1,787,256	\$1,367,001	\$1,000,000	\$950,000	\$1,200,000	\$1,400,000	\$700,000	\$500,000
Net Profit/(Loss)	(\$948,549)	(\$794,694)	(\$320,162)	(\$1,177,835)	(\$757,551)	\$943,100	\$296,450	(\$15,437)	(\$453,786)	\$196,378	\$144,830
Net Fiolit/ (Loss)	(3346,343)	(3734,034)	(3320,102)	(31,177,033)	(3737,331)	\$343,100	3230,430	(313,437)	(3433,780)	3130,378	3144,630
Reserves											
Beginning Reserve Balance	\$5,290,533	\$4,341,984	\$3,619,060	\$3,547,290	\$3,547,290	\$2,789,739	\$3,732,839	\$4,029,289	\$4,013,852	\$3,560,066	\$3,756,444
Ending Reserve Balance	\$4,341,984	\$3,547,290	\$3,298,898	\$2,369,455	\$2,789,739	\$3,732,839	\$4,029,289	\$4,013,852	\$3,560,066	\$3,756,444	\$3,901,274
Operating Contingency (3mths Expenses)	\$1,956,729	\$2,158,904	\$2,097,541	\$1,390,145	\$2,105,888	\$2,217,975	\$2,273,388	\$2,330,084	\$2,388,371	\$2,448,254	\$2,509,787
Replacement Reserve - BioFilter	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000
Commercial Insurance	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000
Capital Replacement & Construction	1,885,255	888,386	701,358	479,311	183,851	1,014,864	1,255,901	1,183,768	671,695	808,191	891,487
Total Reserve Balance	\$4,341,984	\$3,547,290	\$3,298,898	\$2,369,455	\$2,789,739	\$3,732,839	\$4,029,289	\$4,013,852	\$3,560,066	\$3,756,444	\$3,901,274

			Actual	ı	Actual	ADOF	PTED	AMENDE	D	PROJECTED		PROPOSED	Forecast						
Cost Center	Cost Element		2018/19	2	019/20	2020)/21	2020/2	L	2020/21		2021/22	2022/23		2023/24	2024/25	202	25/26	2026/27
Tonage/Rate																			
· ougo, nuto	Tons		151,527		147,606	1	45,000	145,	000	145,000		145,000	145,000		145,000	145,000		145,000	145,000
	O&M Cost per ton	Ś	52.03	Ś	59.18	Ś	59.59).76	,		62.91	,	Ś	•	\$ 67.72		69.40	,
	Biofilter Media Replacement Reserve	\$			1.40	\$	-	\$	- 5		\$		\$ -	\$	-	\$ -	\$	-	, \$ -
	Capital Expansion Cost per Ton	\$	0.02	\$	2.33	\$	-	\$ (.06	-	Ś	_	\$ -	Ś	_	\$ -	\$	_	\$ -
	Capital Replacement Cost per Ton	\$	14.28		5.68	\$	7.59	•	.26	9.43	\$	6.90	\$ 6.55	\$	8.28	\$ 9.66	\$	4.83	\$ 3.45
	Total Cost Per Ton	\$	67.73	\$	68.59	\$	67.17	\$ 73	.09 \$	69.25	\$	69.81	\$ 71.02	\$	74.35	\$ 77.37	\$	74.23	\$ 74.59
	Member Contributions	\$	-	\$	-	\$	3.45	\$ 3	3.45	3.45	\$	13.79	\$ 10.34	\$	10.34	\$ 10.34	\$	10.34	\$ 10.34
	CIP Funded by Reserves	\$	14.30	\$	8.01	\$	4.14	\$ 8	.88 \$	5.98	\$	(6.90)	\$ (3.79)	\$	(2.07)	\$ (0.69) \$	(5.52)	\$ (6.90)
	Rate Per Ton	\$	53.43	\$	60.58	\$	59.59	\$ 60	.76 \$	59.82	\$	62.91	\$ 64.47	\$	66.07	\$ 67.72	\$	69.40	\$ 71.14
	Adopted Rate Per Ton	\$	56.00	\$	56.00	\$	57.00	\$ 57	.00 \$	\$ 57.00	\$	58.00	\$ 58.00	\$	59.00	\$ 59.00	\$	60.00	\$ 60.00
Revenues						103	3%												
200112	406000 Compost Delivery Svs		(\$148,750)		(\$225,750)	(\$1	50,000)	(\$150,	000)	(\$160,000)	(\$150,000)	(\$175,000)		(\$200,000)	(\$200,000) (\$	225,000)	(\$225,000)
200112	406200 Compost Sales		(301,634)		(372,832)	(4	00,000)	(400,	000)	(400,000)	(450,000)	(450,000)		(450,000)	(450,000) (475,000)	(475,000)
	Service Charges		(450,384)		(598,582)	(5	50,000)	(550,	000)	(560,000)	(600,000)	(625,000)		(650,000)	(650,000) (700,000)	(700,000)
200112	404010 Biosolids Recycling (Tipping Fees)		(8,520,727)	((8,331,673)	(8,2	65,000)	(8,265,	000)	(8,200,000)	(8,410,000)	(8,410,000)		(8,555,000)	(8,555,000) (8,	700,000)	(8,700,000)
200112	409920 Biosolids Recycling Admin Fees		(22,800)		(14,325)	(20,000)	(20,	000)	(19,000)	(20,000)	(20,000)		(20,000)	(20,000)	(20,000)	(20,000)
	Sales		(8,543,527)	((8,345,998)	(8,2	85,000)	(8,285,	000)	(8,219,000)	(8,430,000)	(8,430,000)		(8,575,000)	(8,575,000) (8,	720,000)	(8,720,000)
211112	412030 Energy/Cap Rebates						-		-			-	-		-	-		-	-
	Other Revenues		-				-		-			-	-		-	-		-	-
	Operating Revenues		(\$8,993,911)	(\$	8,944,580)	(\$8,8	35,000)	(\$8,835,	000)	(\$8,779,000)	(\$9,030,000)	(\$9,055,000)	(\$9,225,000)	(\$9,225,000) (\$9,	420,000)	(\$9,420,000)
									,									4	
	480110 Interest Income		(\$99,734)		(\$62,576)		80,000)	(\$80,		(16,000		(\$30,000)	(\$35,000)		(\$35,000)	(\$35,000		\$35,000)	(\$35,000)
	483010 Contributed Capital					(5	00,000)	(500,	000)	(500,000		(2,000,000)	(1,500,000)		(1,500,000)	(1,500,000) (1,	500,000)	(1,500,000)
	493110 Proceeds from Investments		(4,791)		(58,977)				-	15,000		-						-	
211112	499010 Other Non Operating Revenues		(3,969)		(57,246)		(5,000)		000)	(3,000		(5,000)	(5,000)		(5,000)	(5,000		(5,000)	(5,000)
	Non Operating Revenues		(\$108,493)		(\$178,799)	(\$5	85,000)	(\$585,	000)	(\$504,000)	(\$2,035,000)	(\$1,540,000)	(\$1,540,000)	(\$1,540,000) (\$1,	540,000)	(\$1,540,000)
	TOTAL REVENUES		(\$9,102,405)	(\$	9,123,379)	(\$9,4	20,000)	(\$9,420,	000)	(\$9,283,000)	(\$11,065,000)	(\$10,595,000)	(\$	10,765,000)	(\$10,765,000) (\$10,	960,000)	(\$10,960,000)

-	Actual	Actual	ADOPTED	AMENDED	PROJECTED	PROPOSED			Forecast		
Cost Center Cost Element	2018/19	2019/20	2020/21	2020/21	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27
Expenses											
Office & Administration											
211112 511220 Travel Costs - Mileage Reimbursement	\$462	\$44	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
211112 511330 Safety Awards	283		300	300	100	150	153	156	159	162	166
211112 512010 Office Supplies-General	5,374	6,006	8,000	8,000	10,000	8,000	8,160	8,323	8,490	8,659	8,833
211112 512210 Forms, Printing and Copying costs	451	609	1,000	1,000	2,000	5,000	5,100	5,202	5,306	5,412	5,520
211112 512350 Postage and Delivery Charges	2,983	2,731	3,000	3,000	2,500	2,500	2,550	2,601	2,653	2,706	2,760
211112 512520 Computer Software & License Fees	15,303	5,097	16,000	16,000	9,000	16,000	16,320	16,646	16,979	17,319	17,665
211112 513010 Meeting Expenses	391	688	1,000	1,000	500	350	357	364	371	379	386
211112 514010 Memberships - Agency Wide	5,563	12,200	12,000	12,000	12,000	12,000	12,240	12,485	12,735	12,990	13,249
211112 514210 Registration-DMV, Title, Permit, Applic					500	500	510	520	531	541	552
211112 515030 Contributions-Sponsorships	1,425	750			750	1,000	1,020	1,040	1,061	1,082	1,104
211112 519110 Inventory-Count Adjustment	(2,878)	2,315	5,000	5,000							
211112 519130 Inventory-Freight/Price	7,045	7,347	5,000	5,000							
211112 519160-Price Adjustment Inventory	(3,358)	(873)									
211112 519510 Othr Admin Expense	240										
211112 519530 Fines & Penalties	373										
211112 519590 GI/IR Expense Clearing	(3,640)	606	-	-		-	-	-	=	=	<u> </u>
Office & Administration Expenses	\$30,016	\$37,520	\$52,300	\$52,300	\$37,350	\$45,500	\$46,410	\$47,338	\$48,285	\$49,251	\$50,236
Materials & Supplies											
211112 512110 Operating Supplies - General	\$34,871	\$8,991	\$16,000	\$16,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
211112 512140 Uniform / Throw Rugs	32,668	31,755	34,000	39,663	34,000	36,000	36,720	37,454	38,203	38,967	39,747
211112 512170 Operations & Maintenance Supplies	667,361	590,251	650,000	660,098	650,000	650,000	663,000	676,260	689,785	703,581	717,652
211112 512410 Fuel	150,979	126,459	175,000	209,645	125,000	166,000	169,320	172,706	176,161	179,684	183,277
211112 512450 Fleet Parts & Supplies		2,403									
211112 512610 Equipment - Small Tools/Equip. <\$1000		1,093			1,500	1,500	1,530	1,561	1,592	1,624	1,656
211112 512660 Equipment - Small Tools/Equip.< \$2000		1,030	1,500	1,500	500	500	510	520	531	541	552
211112 512710 Equipment Maintenance & Supplies	224,771	220,555	275,000	279,686	275,000	275,000	280,500	286,110	291,832	297,669	303,622
211112 512910 Other Materials & Supplies	19,820	12,144	60,000	60,000	35,000	35,000	35,700	36,414	37,142	37,885	38,643
211112 512920 Biofilter Media Replacement	57,162	100,000	250,000	250,000	250,000	250,000	255,000	260,100	265,302	270,608	276,020
Materials & Supplies	\$1,187,632	\$1,094,681	\$1,461,500	\$1,516,591	\$1,371,000	\$1,414,000	\$1,442,280	\$1,471,126	\$1,500,548	\$1,530,559	\$1,561,170

-	Actual	Actual	ADOPTED	AMENDED	PROJECTED	PROPOSED			Forecast		
Cost Center Cost Element	2018/19	2019/20	2020/21	2020/21	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27
Insurance											
211112 517010 Insurance Premiums - Liability	\$264,186	\$406,254	\$450,000	\$560,000	\$571,000	\$600,000	\$612,000	\$624,240	\$636,725	\$649,459	\$662,448
211112 517110 Insurance Premiums - Motor vehicles	1,107										
211112 517210 Insurance Premiums - Casualty	-		33,000	33,000	33,000	47,000	48,000	48,760	49,275	50,541	51,552
Insurance	\$265,293	\$406,254	\$483,000	\$593,000	\$604,000	\$647,000	\$660,000	\$673,000	\$686,000	\$700,000	\$714,000
Professional Fees & Services											
211112 520110 External Audit Services	\$4,230	\$4,310	\$5,000	\$5,000	\$1,500	\$4,500	\$4,590	\$4,682	\$4,775	\$4,871	\$4,968
211112 520210 Legal Fees - General	26,990	7,860	25,000	25,000	10,000	20,000	20,000	20,000	20,000	20,000	20,000
211112 520980 Professional Services - Other		243,088	249,375	249,375	250,000	250,000	255,000	260,100	265,302	270,608	276,020
211112 521015 Contract Labor_IEUA (211112-701009-210000)	3,940,241	4,205,388	4,227,107	4,227,107	4,289,500	4,461,100	4,594,900	4,732,700	4,874,700	5,020,900	5,171,500
211112 521010 Contract Labor - LACSD	46,868	104,474	36,000	36,000	36,000	36,000	36,720	37,454	38,203	38,967	39,747
212112 521018 Contract Labor-LACSD	9,024	178	15,000	15,000	8,500	8,500	8,670	8,843	9,020	9,201	9,385
211112 521030 Contract Burden - LACSD	11,462	412	15,450	15,450							
211112 521050 Contract Materials	1,792	62									
211112 521080 Other Contractual Services	856,980	1,086,246	820,832	821,192	700,000	800,000	816,000	832,320	848,966	865,946	883,265
211112 521110 Outside Svc's-Lndscaping/Weed/Pest Cntro	10,820	6,590	11,500	11,500	14,000	14,000	14,280	14,566	14,857	15,154	15,457
211112 521120 Outside Services - Security	16,332	15,257	20,000	24,965	15,000	15,000	15,300	15,606	15,918	16,236	16,561
211112 521130 Outside Services - Janitorial	13,998	13,801	15,000	15,000	14,000	15,000	15,300	15,606	15,918	16,236	16,561
211112 521220 Laboratory Services - Outside	6,334	5,044	7,500	7,500	5,500	7,000	7,140	7,283	7,429	7,577	7,729
211112 521410 Computer Systems Maintenance	895				1,000	1,000	1,020	1,040	1,061	1,082	1,104
Prof. fees & Services	\$4,945,966	\$5,692,710	\$5,447,764	\$5,453,089	\$5,345,000	\$5,632,100	\$5,788,920	\$5,950,200	\$6,116,151	\$6,286,779	\$6,462,297
Operating Fees											
211112 519310 Operating Permits, Licenses & Fees	\$17,496	\$16,734	\$22,000	\$22,000	\$21,000	\$22,000	\$22,440	\$22,889	\$23,347	\$23,814	\$24,290
211112 540110 Wastewater-Volumetric Fees	13,617	8,462	13,500	13,500	10,500	10,500	10,710	10,924	11,143	11,366	11,593
211112 540210 Strength Charges-BOD/COD	9,546	8,957	8,000	8,000	8,500	8,500	8,670	8,843	9,020	9,201	9,385
211112 540211 Strength Charges-BOD/COD Imbalance	4,067	1,184	1,000	1,000	1,000	1,000	1,020	1,040	1,061	1,082	1,104
211112 540220 Strength Charges-TSS	13,249	8,102	6,500	6,500	8,500	6,500	6,630	6,763	6,898	7,036	7,177
211112 540223 Strength Charges-TSS Discrepancy Charge	8,516	3,944	5,500	5,500	4,500	5,500	5,610	5,722	5,837	5,953	6,073
211112 540320 Monthly Capacity Charge-Regional			1,000	1,000							
211112 540330 Capital Improv Proj (CIP) Fees	36,287	30,171	25,000	25,000	27,000	30,000	30,600	31,212	31,836	32,473	33,122
Operating Fees	\$102,777	\$77,554	\$82,500	\$82,500	\$81,000	\$84,000	\$85,680	\$87,394	\$89,142	\$90,924	\$92,743

	_											
	_	Actual	Actual	ADOPTED	AMENDED	PROJECTED	PROPOSED			Forecast		
Cost Center	Cost Element	2018/19	2019/20	2020/21	2020/21	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27
Utilities	-											
211112	545110 Electricity	\$911,093	\$948,915	\$725,000	\$725,000	\$834,000	\$901,000	\$919,000	\$937,000	\$956,000	\$975,000	\$995,000
211112	545220 Solar Power	221,315	206,120	224,298	224,298	225,000	225,000	229,500	234,090	238,772	243,547	248,418
211112	545310 Cell Phone Accessories	50		200	200	200	200	204	208	212	216	221
211112	545311 Cell Phone Expenses	7,875	6,906	8,000	8,000	7,500	7,500	7,650	7,803	7,959	8,118	8,281
211112	545320 Telephone	333	1,962	300	300	300	300	306	312	318	325	331
211112	545360 Disposal Service	12,653	11,643	15,000	15,000	18,000	15,000	15,300	15,606	15,918	16,236	16,561
211112	545370 Water	4,859	7,156	5,000	5,000	5,000	5,000	5,100	5,202	5,306	5,412	5,520
	Utilities	\$1,158,177	\$1,182,701	\$977,798	\$977,798	\$1,090,000	\$1,154,000	\$1,177,060	\$1,200,221	\$1,224,486	\$1,248,855	\$1,274,332
Leases / Rent	rals											
211112	512730 Equipment Rental (Non Lease)	\$37,730	\$71,744	\$45,000	\$45,000	\$55,000	\$55,000	\$56,100	\$57,222	\$58,366	\$59,534	\$60,724
211112	547110 Building / Trailer Leases	85,028	86,513	90,000	90,000	90,000	90,000	91,800	93,636	95,509	97,419	99,367
	Lease/Rentals	122,757	158,257	135,000	135,000	145,000	145,000	147,900	150,858	153,875	156,953	160,092
	Expense Allocation	50,580										
	Other Expenses	50,580		-	-	-	-	-	-	-	-	-
	Operating Expenses	\$7,863,198	\$8,649,677	\$8,639,862	\$8,810,278	\$8,673,350	\$9,121,600	\$9,348,250	\$9,580,137	\$9,818,486	\$10,063,322	\$10,314,870
Financial Exp	<u>enses</u>											
211112	551010 Bank Service Charges / Fees	\$394	\$0	\$300	\$300	\$200	\$300	\$300	\$300	\$300	\$300	\$300
211112	580050 Bad Debt Expense	3,016	3,728									
	Financial Expenses	\$3,410	\$3,728	\$300	\$300	\$200	\$300	\$300	\$300	\$300	\$300	\$300
Other Non-O	perating Expenses											
211112	580090 Non-Operating Other Expenses	\$17,469	\$82,209									
	Interest Expenses	\$17,469	\$82,209	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Non-Operating Expenses	\$20,879	\$85,937	\$300	\$300	\$200	\$300	\$300	\$300	\$300	\$300	\$300
Capital Proje												
	Capital Replacement Projects	\$2,164,174	\$838,895	\$1,100,000	\$1,778,304	\$1,367,001	\$1,000,000	\$950,000	\$1,200,000	\$1,400,000	\$700,000	\$500,000
	Capital Expansion Projects	2,702	343,565	-	8,952	-	-	-	-	-	-	-
	Capital Projects	\$2,166,876	\$1,182,459	\$1,100,000	\$1,787,256	\$1,367,001	\$1,000,000	\$950,000	\$1,200,000	\$1,400,000	\$700,000	\$500,000
			4	4	4		4					
	TOTAL EXPENSES	\$10,050,954	\$9,918,073	\$9,740,162	\$10,597,835	\$10,040,551	\$10,121,900	\$10,298,550	\$10,780,437	\$11,218,786	\$10,763,622	\$10,815,170
	ALLE COMPA	(A040 E 50)	(ATO 4 CC 5)	(6222 452)	(A4 433 00-1)	(Anen ec s)	4040 400	420C 477	/A.E. 4C=1	(6450 755)	\$405.0E3	64.44.555
	Net Profit/(Loss)	(\$948,549)	(\$794,694)	(\$320,162)	(\$1,177,835)	(\$757,551)	\$943,100	\$296,450	(\$15,437)	(\$453,786)	\$196,378	\$144,830

Inland Empire Regional Composting Authority Schedule C - Projects

Julicaale e	,											
		ACTUAL	ACTUAL	ADOPTED	AMENDED	PROJECTED	PROPOSED			FORECAST		
Project No.	Project Title	2018/19	2019/20	2020/21	2020/21	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27
Capital Projects	:											
Capital Replace	ment											
RA17001	IERCF Transition Air Duct Improvements	10,644	15,982		-	18,665	-	-	-	-	-	-
RA17007	IERCF Building Improvements	37,698	168,678	-	430,322	300,000	-	-	-	-	-	-
RA19002	IERCF Trommel Screen Improvements	1,363,765	75,893	-			200,000		-	200,000		-
RA19003	IERCF Front End Loader Replacement		101,019	500,000	507,127	507,127	-					
RA20003	IERCF Belt Conveyor Improvements	137,165						250,000			200,000	
RA20004	IERCF Misc Fan Improvements								300,000			
RA20005	RCA Capital Replacement		193,563	300,000	210,855	210,000	500,000	500,000	500,000	500,000	500,000	500,000
RA20008	Glulam Repair Roof		3,636		330,000	281,209						
RA21001	IERCF Fire Sprinkler Improvements			300,000	300,000	50,000	300,000					
RA24001	IERCF Corrosion Replacement								200,000			
RA25001	IERCF Compost Storage Facility Tent Cover									700,000		
RA23001	IERCF Inner Roof Lining Repair							200,000	200,000			
RA26xxx	IERCF Projects AMP											
	Total Capital Replacement Projects	\$2,164,174	\$838,895	\$1,100,000	\$1,778,304	\$1,367,001	\$1,000,000	\$950,000	\$1,200,000	\$1,400,000	\$700,000	\$500,000
Capital Expansi	on											
RA15001	IERCF Baghouse Improvements	2,702	343,532	-	8,952		-	-	-	-	-	
	Total Capital Expansion Projects	\$2,702	\$343,565	\$0	\$8,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total Capital Projects	\$2,166,876	\$1,182,459	\$1,100,000	\$1,787,256	\$1,367,001	\$1,000,000	\$950,000	\$1,200,000	\$1,400,000	\$700,000	\$500,000
	Total Projects	\$2,166,876	\$1,182,459	\$1,100,000	\$1,787,256	\$1,367,001	\$1,000,000	\$950,000	\$1,200,000	\$1,400,000	\$700,000	\$500,000



FY 2021/22 Proposed Budget



Key Assumptions



\$58 per wet Ton – Tipping Fees (\$1 dollar increase)



\$2 Million Capital Call



25 FTE Staffing Level Maintained



Timely Upkeep of Assets to Support Level of Service



FY 2021/22 Proposed Budget

(\$ in thousand)	FY 2020/21 Amended Budget	FY 2021/22 Proposed Budget	Increase/ (Decrease)
Tipping fee per wet ton, based on 145,000 wet tons	\$57	<i>\$58</i>	<i>\$1</i>
Operating Revenues	\$8,835	\$9,030	\$195
Operating Expenses	8,810	9,122	312
Net Operating Increase/(Decrease)	\$25	(\$92)	(\$117)
Other Funding Sources ¹	\$585	\$2,035	\$1,450
Other Uses of Funds ²	1,788	1,000	(788)
Net Non-Operating Increase/(Decrease)	(\$1,203)	\$1,035	\$2,237
Total Net Change	(\$1,178)	\$943	\$2,120

¹ Includes proposed capital call and interest income

² Includes planned capital project costs



Capital Improvement Plan

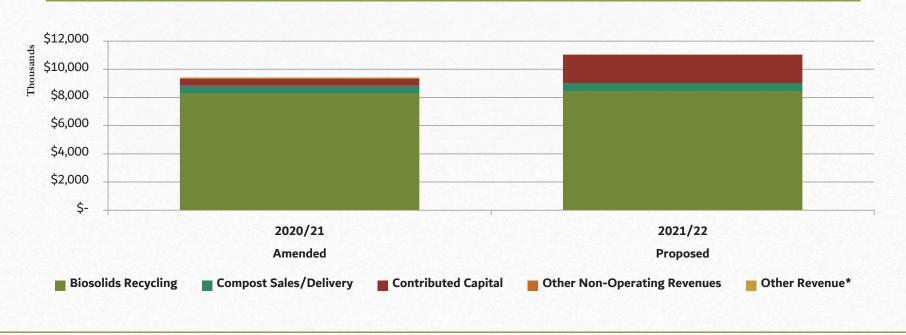
Project Description (\$ in thousand)	FY 2020/21 Amended Budget	FY 2021/22 Proposed Budget	Increase/ (Decrease)
Capital Replacement & Rehabilitation (R&R)	\$211	\$500	\$289
Fire Sprinkler Improvements	300	300	-
Belt Conveyor & improvement		200	200
Front End Loader Replacement	507	-	(507)
Glulam Roof Repair	330	-	(330)
Building Improvements	430	-	(430)
Total Capital Improvement Plan	\$1,778	\$1,000	(\$778)



Revenues

Increase due to \$2 million contributed capital and \$1 increase in tipping fee

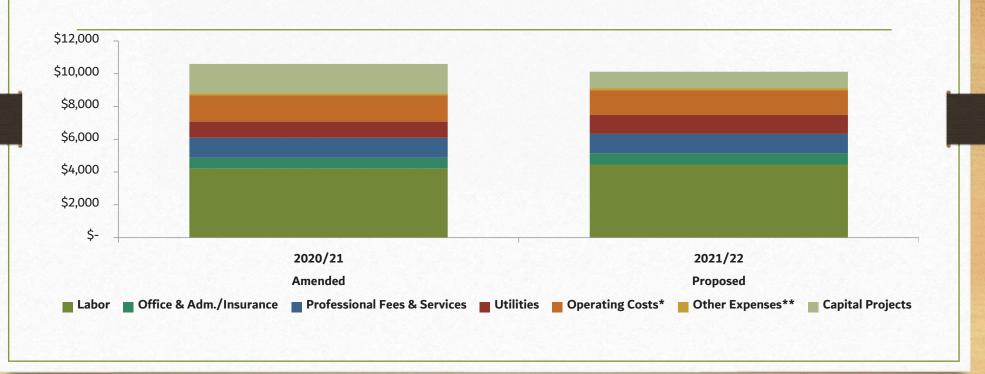
Total Revenues





Expenses

Decrease due to lower capital projects



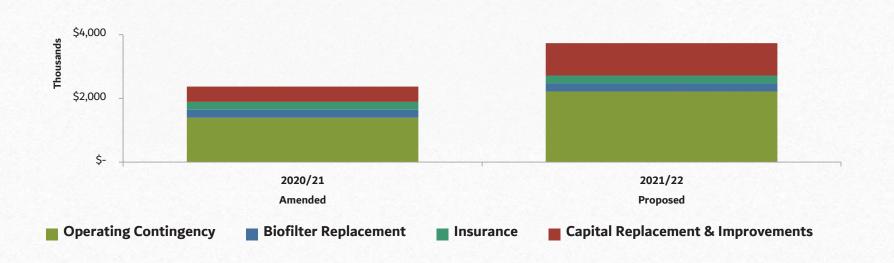
*Operating costs include operating fees, biofilter replacement, materials & supplies

^{**}Other expenses include lease & rentals, financial expenses



Fund Balance

Meet Reserve Policy Minimum Reserve Levels







INFORMATION ITEM

3D



Date: May 19, 2021

SSD

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

Committee: Finance & Administration

05/12/21

Executive Contact: Christina Valencia, Executive Manager of Finance & Administration/AGM

Subject: Proposed Biennial Budget for Fiscal Years 2021/22 and 2022/23 for Administrative Services, Non-Reclaimable Wastewater, Recharge Water and Water Resources Funds

Executive Summary:

The Agency's proposed biennial budget for fiscal year (FYs) 2021/22 and 2022/23 is consistent with the Agency's long-term planning documents and Board-adopted business goals of fiscal responsibility, work environment, water reliability, and wastewater management. A review of the Regional Wastewater and Recycled Water funds and the Ten Year Capital Improvement Plan was presented to the Board on the April 21, 2021 and to the Regional Technical Committee on April 29, and Policy Committee on May 6, 2021.

This review is on the proposed biennial budget for the Administrative Services, Non-Reclaimable Wastewater (NRW), Recharge Water, and Water Resources programs. There are no changes to the adopted FY 2021/22 rates. An in-depth discussion of each fund is provided in the "Background" section. Following the Board review, workshops will be held for NRW and Water Resource customers and stakeholders.

Staff's Recommendation:

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

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

Fiscal Impact (explain if not budgeted):

None.

Prior Board Action:

On April 21, 2021, the Board reviewed the proposed Regional Wastewater and Recycled Water fund budget.

On June 17, 2020, the Board approved budget amendments to the Agency's FY 2020/21 adopted budget approved in 2019.

Environmental Determination:

Not Applicable

Business Goal:

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

Attachments:

Attachment 1 - Background

Attachment 2 - Powerpoint

Board-Rec No.: 21112



Background

Subject: Review of Proposed Biennial Budget for Fiscal Years 2021/22 and 2022/23 for Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources Funds

A review of the proposed biennial budget for Fiscal Years (FYs) 2021/22 and 2022/23 for Regional Wastewater and Recycled Water Funds was presented to the Board of Directors on April 21, 2021, the Regional Technical Committee on April 29, 2021 and the Regional Policy Committee on May 6, 2021. The proposed Ten-Year Capital Improvement Plan (TYCIP) was presented to the IEUA Board of Directors (Board) on March 3, 2021. The Ten-Year Forecast (TYF) for the Regional Wastewater and Recycled Water programs was presented to the Regional Technical Committee on March 25, 2021 and the Regional Policy Committee on April 1, 2021

The proposed biennial budget and TYCIP are consistent with the Agency's long-term planning documents, and the Board-adopted 2016 IEUA Business Goals of fiscal responsibility, work environment, water reliability, and wastewater management. Some of the key objectives of the proposed biennial budget include:









The focus of this review is the proposed biennial budget for the Administrative Services, Non-Reclaimable Wastewater, Recharge Water, and Water Resources funds. A workshop for the Non-Reclaimable Wastewater customers will also be held in late May. Other key objectives of the proposed biennial budget for the Administrative Services, Water Resources, and Non-Reclaimable Wastewater funds include:

- No change in the adopted meter equivalent unit (MEU) rate and water connection fee for FY 2021/22 and FY 2022/23,
- Maintain pass through rates for the Non-Reclaimable Wastewater program,
- Continued receipt of property taxes with a proposed change in the allocation amongst Agency funds presented to the Board of Director on April 7, 2021 and the Regional Technical Committee on April 29, 2021 and the Regional Policy Committee on May 6, 2021.
- Increase in the authorized full-time employee count to support early recruitment of critical positions,
- Continue commitment to sustainable cost containment,

- Continue payment plan to fully fund employee retirement obligations,
- Continue evaluation of the Chino Basin Program/ Water Storage Investment Program (CBP/WSIP) with regional stakeholders to secure the \$212 million conditional award from the California Water Commission.
- Continue development of a financing plan to support the ten-year capital investment plan (TYCIP), and
- Alignment of department goals and objectives to the IEUA Business Goals and Objectives.

Key assumptions are summarized on Appendix Table A2.

Administrative Service Fund

The Administrative Services fund accounts for total employment costs and agency-wide expenses, such as general and administrative contract services, including legal, external auditing, landscaping, janitorial, computer hardware and applications support. The majority of these operations and maintenance (O&M) costs are allocated to other Agency funds, the Inland Empire Regional Composting Authority (IERCA), and the Chino Basin Desalter Authority (CDA) based on resource and service requirements. The IERCA composter and CDA Desalter 1 facilities are operated by Agency staff.

The Administrative Services fund also accounts for Agency-wide capital acquisitions such as computers, printers, copiers, and fleet vehicles. Capital expenditures are primarily supported by inter-fund transfers (contributions) from the Regional Wastewater Capital, Regional Wastewater Operations & Maintenance, Recycled Water, and the Non-Reclaimable Wastewater.

Expenses and Other Uses of Funds

The total net operating and capital budget for FYs 2021/22 and 2022/23 is \$7.6 million and \$6.4 million, respectively (Table 1).

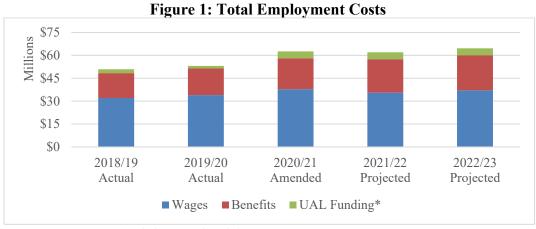
Table 1: Expenses and Other Uses of Funds- Administrative Services Fund

Major Uses of Funds (\$ in Millions)	FY 2021/22	FY 2022/23	Key Assumptions
Gross Operating Expenses	\$77.2	\$78.7	Includes employment, professional fees & services, materials supplies, and project costs.
Capital Improvement Plan (CIP)	2.2	1.0	Projects summarized in Table 3.
Allocation	(71.8)	(73.3)	Estimated 91% of total expenses in the Administrative Services fund are allocated to other funds based on resource and service requirements.
Net Total	\$7.6	\$6.4	

Total employment costs for FY 2021/22 are projected to be \$63.1 million, half percent or \$0.4 million higher than FY 2020/21, as shown in Figure 1. The FY 2021/22 and FY 2022/23 proposed

employment budget includes a projected cost of living adjustment (COLA) of 3 percent and an annual contribution of \$4.5 million toward the Agency's retirement unfunded accrued liabilities (UALs).

Approximately 41 percent of the Agency's current workforce is eligible for retirement in 2025. In order to secure the critical resources needed to support continuity of critical Agency operations through the ability to engage in the necessary succession planning over the next five years, an increase in total staffing from 308 (290 FTEs + 18 LTs) to 312 (302 FTEs + 10 LTs) is proposed for FY 2021/22. The proposed staffing level will provide management more flexibility and allow for early recruitment of certain critical positions to support preservation of critical skills and institutional knowledge transfer needed to support operations.



**UAL – Unfunded Accrued Liability*

Over 98 percent of total employment costs are allocated from the Administrative Services fund to the capital improvement plan (CIP) and the other Agency funds based on resource and service requirements. In FYs 2021/22 \$8.6 million and \$9.0 million in FY 2022/23 of employment costs are allocated to CIP. The remaining costs net of the CIP allocation are allocated to other Agency funds, CDA, and IERCA as shown in Table 2.

Table 2: FYs 2021/22 and 2022/23 Net Employment Cost Allocation

Fund (\$ in Millions)	Major Programs Average Allocation	FY 2021/22	FY 2022/23
Regional Wastewater Operations		\$31.2	\$32.5
Regional Wastewater Capital	71%	4.0	4.2
Non-Reclaimable Wastewater		3.2	3.3
Recycled Water		6.0	6.3
Water Resources	19%	3.2	3.3
Recharge Water		0.8	0.9
Inland Empire Regional Compost Authority	11%	4.5	4.6
Chino Basin Desalter Authority	1170	1.5	1.5
Total, net of CIP Allocation	100%	\$54.4	\$56.6

Other Agency-wide operations and maintenance (O&M) costs recorded in the Administrative Services fund are also allocated to other Agency funds as shown in Table 3. These O&M costs include administrative expenses such as professional fees, contract services, insurance, utilities, materials and supplies. Total O&M costs of \$9.0 million and \$9.1 million not related to employment will be allocated to other funds in FYs 2021/22 and 2022/23, respectively as reported in Table 3.

Table 3: FY 2021/22 and 2022/23 Expense Allocation (net of employment and CIP)

Fund (\$ in Millions)	Major Programs Average Allocation	FY 2021/22	FY 2022/23
Regional Wastewater Operations		\$5.0	\$5.1
Regional Wastewater Capital	82%	1.9	1.9
Non-Reclaimable Wastewater		0.5	0.5
Recycled Water		1.2	1.2
Water Resources	18%	0.3	0.3
Recharge Water		0.1	0.1
Total	100%	\$9.0	\$9.1

A CIP budget of \$11.5 million is planned for the next ten years in the Administrative Services fund, with \$3.2 million, or roughly 28 percent, planned over the next two years. A summary of the major capital projects budgeted in the Administrative Services fund is provided in Table 4.

Table 4: Major Capital Projects – Administrative Services Fund

Major Capital Projects (\$ in Millions)	FY 2021/22	FY 2022/23	FY 2023/24 to FY 2025/26	TYCIP Total
Headquarters Driveway Improvements	\$0.5	\$0.0	\$0.0	\$0.5
Headquarters Improvements Office Addition	0.4			0.4
Biz Net Infrastructure Replacement Project	0.3	0.4		0.7
Agency-wide HVAC Replacement	0.3	0.1	0.3	0.9
Agency-wide Microwave Radio Updates	0.2	0.2		0.4
Agency-wide Vehicle Replacement	0.2	0.2	0.5	1.8
All Other Capital Projects	0.3	0.1	1.3	6.8
Total	\$2.2	\$1.0	\$2.1	\$11.5

The Administrative Services fund CIP is supported by inter-fund transfers from the Regional Wastewater Capital, Regional Wastewater Operations and Maintenance, Recycled Water, and Non-Reclaimable Wastewater funds and a portion of connection fees as shown in Table 5 – Revenue & Other Funding Sources as shown in Table 5 – Revenue & Other Funding Sources.

Revenue and Other Sources of Funds

Total funding sources for the Administrative Services fund are projected to be \$7.9 million in FY 2021/22 and \$6.5 million in FY 2022/23 as summarized in Table 5. These funding sources support O&M costs net of the allocation to other Agency funds reported in Table 1.

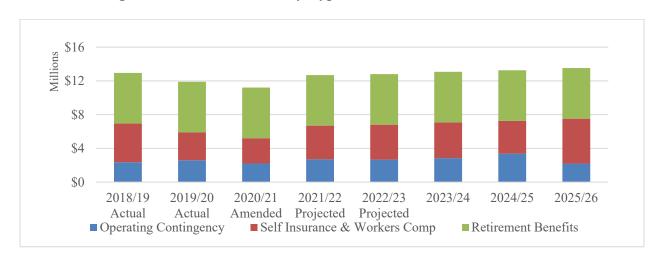
Table 5: Major Revenues & Other Funding Sources - Administrative Services Fund

Major Funding Sources (\$ in Millions)	FY 2021/22	FY 2022/23	Key Assumptions
Property Tax	\$2.6	\$2.6	Projected property tax receipts increased from a fixed annual amount of \$2.0 million to 4.5% of total property tax receipts starting in FY 2021/22.
Chino Basin Desalter Reimbursement	1.4	1.5	O&M costs for the operation of Chino Desalter 1 facility
Project Cost Support	2.8	1.6	Inter-fund transfers from the Regional Wastewater Capital, Regional Wastewater Operations, Recycled Water, and Non- Reclaimable Wastewater funds
Connection Fees & Interest Income	1.1	0.8	Wastewater and water connections fees and interest earned on fund reserve balance
Total	\$7.9	\$6.5	

Reserve Balance

The ending fund balance for FYs 2021/22 and 2022/23 is estimated at \$12.7 million and \$12.8 million as reported in Figure 2. Reserves support the Agency's self-insurance programs, employee retirement obligations, including pension and other post-employment benefits (OPEB), and the operating contingency as mandated by bond covenants.

Figure 2: Reserve Balance by Type - Administrative Services Fund



Water Resources Program

The Water Resources fund records costs and revenues associated with providing regional water resources and water use efficiency programs. These programs include management and distribution of imported water supplies, development, and implementation of regional water use efficiency initiatives, water resource planning, and support for regional water supply programs including recycled water, groundwater recharge, and storm water management. Rates and fees for Water Resources were restructured starting in FY 2016/17 to more equitably recover program costs.

Expenses and Other Uses of Funds

Total expenses and other uses of funds for the Water Resources fund are projected at \$62.4 million and \$64.7 million for FYs 2021/22 and 2022/23 as summarized in Table 6.

Table 6: Major Expenses and Other Uses of Funds - Water Resources Fund

Major Uses of Funds (\$ in Millions)	FY 2021/22	FY 2022/23	Key Assumptions
Program Cost	\$4.1	\$4.2	Agency's employment, materials supplies, professional fees, utilities, and other operating costs.
Projects	7.7	7.4	Major projects summarized in Table 8.
Readiness to Serve (RTS) Fees	3.2	3.3	Metropolitan Water District of Southern California (MWD) Readiness to Serve pass- through fees net of MWD property tax assessments.
MWD Water Purchases	47.4	49.8	Based on 60,000 AF per year and MWD projected Tier 1 Untreated rates; \$777/AF FY 2021 and \$799/AF FY 2022.
Total	\$62.4	\$64.7	

MWD Potable Imported Water Purchases

FYs 2021/22 and 2022/23 pass through purchases of MWD imported deliveries are projected at \$47.4 million and \$49.8 million, respectively, based on deliveries of 60,000 AF per year.

Projects

A total of \$32.3 million in project costs are proposed over the next ten years. Projects in the Water Resources fund are primarily driven by Chino Basin Program (CBP) Planning, Local Supply Resiliency projects account for 50 percent of the total project. Water Use Efficiency programs are other major projects, which includes landscape irrigation and residential retrofit program, education and outreach, and water smart programs. Total projects of \$7.7 million are projected in FY 2021/22 and \$7.4 million in FY 2022/23 as summarized in Table 7.

Table 7: Major Projects - Water Resources Fund

Major Projects (\$ in Millions)	FY 2021/22	FY 2022/23	FY 2023/24 to FY 2025/26	TYCIP Total
Chino Basin Program Planning	\$5.0	\$5.0	\$0.0	\$10.0
Water Use Efficiency and Reliability Programs	1.6	1.6	4.8	16.0
Upper Santa Ana River Habitat Conservation Plan Model Water Benefits	0.3	0.3	0.8	2.3
Water Resources Planning Documents	0.3	0.3	0.7	2.5
Chino Basin Water Bank	0.3	0.2	0.6	1.2
All other projects	0.2	0.0	0.0	0.3
Total Projects	\$7.7	\$7.4	\$6.9	\$32.3

Revenues and Other Sources of Funds

The Water Resources program has budgeted total revenues and other funding sources of \$60.1 million and \$62.8 million for FYs 2021/22 and 2022/23, respectively. Included in total revenues are the pass-through sales of MWD imported water, monthly meter equivalent unit (MEU) charges, partial recovery of MWD RTS fees from member agencies, property tax receipts, grants and reimbursements for the projects, water connection fee transfers from the Recycled Water fund, and interest earnings on fund reserves, (Table 8).

Table 8: Major Revenues & Funding Sources - Water Resources Fund

Major Funding Sources (\$ in Millions)	FY 2021/22	FY 2022/23	Key Assumptions
MWD Water Sales	\$47.4	\$49.8	Based on 60,000 AF per year and MWD projected Tier 1 Untreated rates; \$777/AF FY 2021 and \$799/AF FY 2022.
Meter Equivalent Unit (MEU) monthly charges	5.3	5.5	Support program costs, including regional water use efficiency programs. Based on 405,868 MEUs per month in FY 2021/22.
MWD RTS Fees Pass Through	2.9	3.3	Assumes Agency recovery of 75% in FY 2021/22 and 90% FY 2022/23 based on approved 7-year phase-in.
Property Tax Receipts	2.0	2.0	Support program costs and RTS fees not recovered bypass through charges thru FY 2021/22
Grants/Rebates	0.5	0.6	Continue to leverage grants and rebates to support water use efficiency projects.
Connection Fees	1.7	1.5	Transfer of water connections from the Recycled Water fund to support water use efficiency projects.

Major Funding Sources (\$ in Millions)	FY 2021/22	FY 2022/23	Key Assumptions
Other	0.3	0.1	Interest and other reimbursements.
Total	\$60.1	\$62.8	

Imported Water Rates

On June 15, 2016, the Board adopted a new water rate structure to more sustainably support the Water Resources program costs and provide for a more equitable recovery of these costs. The effective date of the new water rates was deferred to October 1, 2016 to allow for member agencies Prop 218 process. Some of the significant changes included:

- Elimination of acre-foot (AF surcharge
- Change from monthly meter account to a meter equivalent unit (MEU) charges to support program costs based on meter size consistent with member water agencies structure.
- Recovery of the Readiness-to-Serve (RTS) based on MWD ten year rolling average (TYRA) direct charge to member agencies phased over a seven year period beginning FY 2016/17.
- Use of property taxes to support the RTS TYRA fees not recovered through direct charges during the seven-year implementation period.
- Use of property taxes to support program costs not covered by the MEU, such as evaluation of the CBP/WSIP project and purchase of supplemental supplies. Starting in FY 2021/22 the allocation is proposed to change to a fixed 3.5 percent of total property taxes collected by the Agency.

The significant changes reflected in the current rates are summarized in Table 9.

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

Table 9: Adopted Multi-Year Water Rates

Property Tax Re-Allocation

Units (MEU)

The current allocation of property taxes amongst Agency funds was adopted by the Board in 2016. At that time, funding was needed to support investments in regional water resource projects consistent with the Integrated Water Resources Plan (IRP) approved by the Board in November 2015 and developed in collaboration with regional member agencies. The IRP supported water supply strategies, including:

- **Groundwater:** Acquire additional supplemental water to enhance groundwater recharge, sustain production, and reduce basin salinity.
- Imported Water: Strategically maximize the purchase of imported water for recharge or in-lieu when available.
- **Supplemental Water**: Pursue external water supplies including exchanges, storage, and water transfers to augment groundwater recharge and recycled water programs. External supplies include surface, imported, and non-potable water.

As summarized in Table 1, the 65 percent allocation for the Regional Wastewater Capital Improvement (Wastewater Capital) fund remained unchanged. An annual fixed amount was set for the Regional Wastewater Operations and Maintenance (Wastewater Operations), the Recycled Water, Water Resources, and Administrative Services funds.

Over the last five years, the property tax allocated to the Water Resources fund has helped to support various project costs, including some at the request of member agencies:

- Seven-year phase in of the MWD Readiness-to-Serve (RTS) pass-through costs to member agencies as part of the Water Resources program rate restructuring (FYs 2016/17 2022/23),
- SARCCUP participation to complete the CEQA evaluation.
- Purchase of supplemental water from Cucamonga Valley Water District, and
- Evaluation of CBP/WSIP.

While regional water resource programs continue to be a key initiative, the expansion and upkeep of Agency facilities and infrastructure will be a primary focus over the next few years. The capital projects included in the proposed TYCIP of \$837 million are needed to support an increase in services from future growth as projected by member agencies, asset management for timely upkeep and improvement of aging assets, and to maintain compliance with changing regulatory and safety requirements. Nearly 74 percent of the proposed capital projects are planned for the first four years. The financing plan for proposed TYCIP is almost evenly supported by new debt borrowings of 48 percent and pay-go of 51 percent which includes connection fees, rates, and property taxes. The remaining one percent is a conservative estimate in grant funding.

The proposed re-allocation of property taxes is summarized in Table 10.

Table 10: Property Tax Allocation by Fund (\$ Millions)

Fund	Purpose	Current Allocation	FY 2020/21 Projections	Proposed Re- Allocation	FY 2021/22 Projections
Regional Wastewater Capital Improvement	Supports debt service costs for acquisition, improvement, replacement and expansion of regional wastewater facilities.	65% of total tax receipts	\$36.8	No Change 65% of total tax receipts	\$37.4
Regional Wastewater Operations & Maintenance	Supports capital replacements and rehabilitation cost and any operation costs not fully recovered by rates.	Fixed Annual Amount	\$9.5	23%	\$13.2
Recycled Water	Supports debt service costs for acquisition, improvement, replacement and expansion of regional recycled water facilities.	Fixed Annual Amount	\$2.2	4.0%	\$2.3
Administrative Services	Supports agency-wide costs not allocated to other Agency funds.	Fixed Annual Amount	\$2.0	4.5%	\$2.6
Water Resources	Supports regional water supply strategies not covered by the MEU rate.	Net remaining balance	\$6.1	3.5%	\$2.0
TOTAL			\$56.6		\$57.5

Meter Equivalent Unit (MEU) Rate

MEU charges support the Water Resource fund program costs. These include the Agency's regional conservation and water use efficiency programs, employment costs, professional fees, and office and administration expenses. Figure 3 represents MEU revenues per year along with the costs supported by the MEU rate. Higher number of projects to be executed in FY 2021/22 accounts for higher program cost.

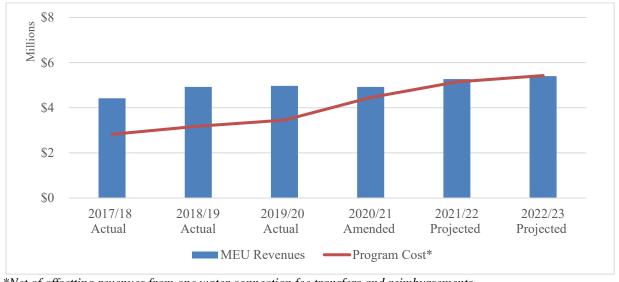


Figure 3: Meter Equivalent Unit Cost of Service

*Net of offsetting revenues from one water connection fee transfers and reimbursements

RTS Recovery

MWD bills RTS based on water use over a ten-year rolling average (TYRA). The Agency adopted this methodology in 2016 which shifted recovery of RTS pass through fees amongst the water member agencies. To mitigate the fiscal impact, the Board approved the member agencies request to phase-in the RTS recovery over seven (7) years in alignment with the implementation of the proposed recycled water surcharge for use over entitlement. The RTS fees not recovered through the TYRA direct charge during the seven-year implementation period will be supported by property taxes (Figure 4).

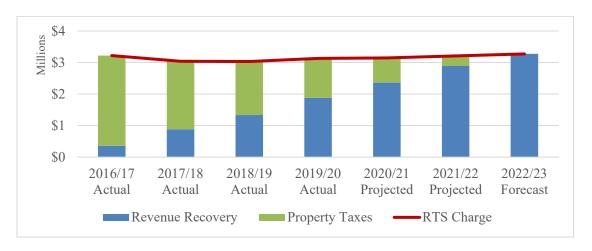


Figure 4: Recovery of MWD Readiness to Serve Pass-Through Fees

Based on current assumptions, \$9.0 million in property taxes will be needed to support the RTS recovery shortfall during the seven-year phased implementation (Table 9 and Figure 4).

Reserve Balance

The Water Resources fund estimated ending fund balances for FYs 2021/22 and 2022/23 is \$18.5 million and \$16.6 million, respectively. As shown in Figure 5, the fund balance is projected to decrease over the ensuing two fiscal years. A primary driver is the change in property tax receipt allocation while supporting the shortfall in RTS fees and other regional water resources initiatives. The Water Resources Capital reserve will fund capital investments based on the Agency's Ten-Year Capital Improvement Plan (TYCIP) and other long-term planning documents.

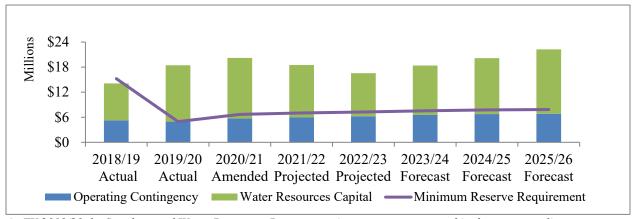


Figure 5: Water Resources Fund Reserve Balance

As FY 2019/20 the Supplemental Water Resources Reserve requirements were removed in the reserve policy

Non-Reclaimable Wastewater Fund

The Non-Reclaimable Wastewater fund records the transactions for the capital and operating costs associated with the Agency's non-reclaimable wastewater system sewer lines, interceptors, and appurtenant facilities. 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 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 more equitably recover the cost from north and south customers, as well as provide a more sustainable financing structure for the fund. Pass-through rates for the NRWS are still pending, subject to LACSD final budget approval and adoption in June 2021. SAWPA rates for the IEBL system were adopted May 4, 2021 and increased by 4 percent for FY 2021/22.

The current Wastewater Disposal Agreement between the Agency and LACSD went into effect July 1, 2014. This agreement provides for more stable and predictable rates and gives industries the option to acquire wastewater discharge rights as a capacity unit purchase or lease discharge rights on an annual basis rather than make a mandatory acquisition as required under the previous agreement.

Each year the Agency determines and notifies users of their prior calendar year Capacity Unit (CU) usage. Once CUs are confirmed (or updated) by the user, the information is then used to determine rates for the upcoming fiscal year. The CU is determined by the summation of individual CU

components of flow, Chemical Oxygen Demand (COD), and Total Suspended Solids (TSS) using the CU equation.

Expenses and Other Uses of funds

Total expenses and other uses of funds are budgeted at \$31 million and \$19.5 million in FYs 2021/22 and 2022/23. As reported in Table 11, a major expense in the Non-Reclaimable Wastewater fund are the operating "pass-through" fees from LACSD and SAWPA. These fees are subject to change with the adoption of rates by LACSD in June 2021.

Table 11: Major Expenses and Other Uses of Funds - Non-Reclaimable Wastewater Fund

Major Uses of Funds (\$ in Millions)	FY 2021/22	FY 2022/23	Key Assumptions
Operating Fees	\$7.0	\$7.2	LACSD and SAWPA pass through fees.
Capital Improvement Plan (CIP)	18.5	6.9	Major capital projects summarized in Table 10.
Administration & Operations	4.9	4.8	Agency employment, chemicals, materials and supplies, professional fees, utilities and other operating costs.
Debt Service	0.6	0.6	Principal, interest, and financial expense for NRW's share of 2017A Bonds.
Total	\$31.0	\$19.5	

A total of \$18.5 million in capital project costs is budgeted in FY 2021/22 and \$6.9 million is projected in FY 2022/23 (Table 12). A summary of the major capital projects budgeted in the Non-Reclaimable Wastewater fund is provided in Table 12.

Table 12: Major Projects - Non-Reclaimable Wastewater Fund

Major Projects (\$ in Millions)	FY 2021/22	FY 2022/23	FY 2023/24 to FY 2025/26	TYCIP Total
Philadelphia Lift Station Force Main Improvements	\$15.0	\$3.0	\$0.0	\$18.0
Philadelphia Lift Station Pump Upgrades	0.3	1.8	0.4	2.5
*NSNT Sewer Siphon Replacement	0.6	1.9	-	2.5
NRW Pipeline Relining Along Cucamonga Creek	2.0	-	-	2.0
NRW Asset Management Projects	-	-	1.5	1.5
All Other Projects	0.6	0.2	0.7	1.5
Total Capital Projects	\$18.5	\$6.9	\$2.6	\$28.0

 $[*]NSNT-North\ System\ North\ Trunk$

In FY 2015/16 the Agency began recovering its previously deferred capital costs. Recovery of these costs was approved by the Board of Directors to mitigate the upward pressure on rate adjustments to Non-Reclaimable Wastewater program customers. Due to increasing capital expenditures in FYs 2021/22 and 2022/23 full recovery of the Agency's capital cost is not projected to be reached in until FY 2029/30. Pass through recovery of capital expenditures is shown in Figure 6.

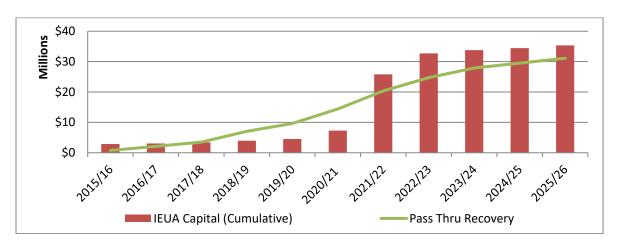


Figure 6: Recovery of Cumulative Capital Expenditures

Debt Service

Debt service costs include the Non-Reclaimable Wastewater Fund's share of 2017A Revenue Bonds of \$0.6 million for FYs 2021/22 and 2022/23. Debt service costs are recovered from both NRWS and IEBL system customers.

Revenues and Other Sources of Funds

The Non-Reclaimable Wastewater program has total budgeted revenues and other funding sources of \$24.9 million and \$21.6 million for FYs 2021/22 and 2022/23, respectively. The primary funding source for the Non-Reclaimable Wastewater fund are the pass-through rates from LACSD for the NRWS system and the SAWPA for the IEBL system. These are subject to change with the adoption of rates by LACSD and SAWPA in June 2021. Revenues include fees for agency program charges, capacity fees (CIP), debt proceeds, wastewater connection fees transferred from Regional Wastewater Capital Improvement fund, and interest income (Table 13).

Table 13: Major Revenues & Funding Sources - Non-Reclaimable Wastewater Fund

Major Funding Sources (\$ in Millions)	FY 2021/22	FY 2022/23	Key Assumptions
Volumetric Fees	\$2.1	\$2.1	Monthly pass-thru charges based on adopted fees and metered wastewater flow.
Excess User Fees	4.2	4.3	Pass-thru fees for wastewater strength* composition.
Agency Program Charges	5.7	5.7	Program support, operational and capacity surcharges.
Capacity Fees	1.0	1.0	Monthly fee charged to the holders of capacity rights in the IEBL system from industries, and the Regional program, and CIP fees to cover debt service costs.
Debt Proceeds	5.4	3.6	WIFIA loan proceeds for the Philadelphia Lift Station Force Main Improvements project.
Other	6.6	4.9	Wastewater connection fee transfer from the Regional Wastewater Capital fund, inter-fund loan re-payment from the Recycled Water fund, and interest earned on reserve balance.
Total	\$24.9	\$21.6	

^{*}Strength charges are calculated on Total Suspended Solids (TSS), Chemical Oxygen Demand (COD) and Biochemical Oxygen Demand (BOD)

FY 2021/22 Agency "pass-through" rates are still pending, subject to LACSD final approval and adoption in June 2021. Listed in Table 14 are the proposed pass-through rates for FY 2021/22 for the north and south systems.

Table 14: Non-Reclaimable Wastewater NRWS & IEBL Pass-Through Rates

Rate Description	Current FY 2020/21	Proposed FY 2021/22
NRWS System	13,457 CU	13,362 CU
Flow/mg	\$940	\$984
COD/klb	\$166	\$174
TSS/klb	\$470	\$492
Peak/mg	\$357	\$373
CU Purchase	\$4,172	\$4,172
CU Lease	\$208.60/CU/Yr.	\$208.60/CU/Yr.

IEBL System	Current FY 2020/21	Proposed FY 2021/22
Capacity/CU	\$418.67	\$435.43
Flow/mg	\$979.00	\$1,018.00
BOD/klb	\$316.00	\$329.00
TSS/klb	\$422.00	\$460.00

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

In 2014/15, to promote the use of recycled water throughout the Agency's service area, the NRW recycled water users in both north and south system paid 50 percent of the Agency's direct recycled water rate of \$890.04 per million gallons (mg), this rate served as the baseline rate. The discounted recycled water rate decreases five percent each fiscal year until the discount sunsets on June 30, 2024. The recycled water credit for FY 2021/22 is \$133.51 per million gallons.

Reserve Balance

The Non-Reclaimable Wastewater ending fund balance in FY 2021/22 is estimated to be \$16.3 million and \$18.4 million for FY 2022/23. The increased reserve balance in FY 2022/23, can be attributed to a combination of decreasing capital costs and the repayment of the inter-fund loan from the Recycled Water fund. A total of \$15 million of inter-fund loans have been issued to the Recycled Water fund. Annual repayments from the Recycled Water fund began in FY 2018/19 with final payment scheduled in FY 2022/23 (Appendix Table A4).

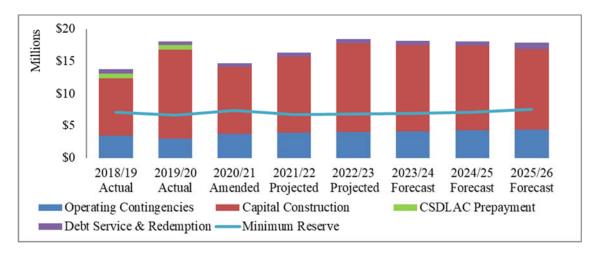


Figure 7: Non-Reclaimable Wastewater Fund Reserve Balance by Type

Recharge Water Fund

The Recharge Water (RW) fund accounts for the revenues and expenses associated with groundwater recharge (GWR) operations and maintenance (O&M) through joint efforts with Chino Basin Watermaster (CBWM), Chino Basin Water Conservation District (CBWCD), and the San Bernardino County Flood Control District (SBCFCD). Operating expenses include general basin maintenance and/or restoration, groundwater administration (e.g. labor, tools, and supplies), contracted services (e.g. weeding and vector control), compliance reporting, and environmental documentation for permit compliance.

Total budgeted revenues, other funding sources, and inter-fund contributions and support for FYs 2021/22 and 2022/23 are \$21.3 million and \$7.0 million, respectively. The budget is comprised of reimbursements from CBWM for groundwater recharge facilities' O&M, capital project support, and debt service costs. The remaining balance will be contributed by IEUA for its portion of capital and debt service (50/50 share with CBWM), and pro-rata share of O&M costs. Table 15 for is a summary of revenues and other funding sources.

Table 15: Recharge Water Fund Revenues and Other Funding Sources

Major Funding Sources (\$Millions)	FY 2021/22	FY 2022/23	Key Assumptions
Watermaster Operating Cost Reimbursement	\$1.4	\$1.5	Reimbursement of ground water recharge O&M and facilities.
Watermaster Debt Service	0.4	1.0	Reimbursement for CBWM* share of debt service costs for the 2020A Refunding of the 2008B bonds.
State Revolving Fund (SRF) Loan	8.0	0.8	Loan proceeds to support 2013 Recharge Mater Plan Update (RMPU) projects.
Grants	9.5	1.6	Grant proceeds to support 2013 RMPU projects.
Other	2.0	2.1	Interest revenue and inter-fund transfer for the Agency's operating support for pro-rata share of groundwater basin maintenance, capital projects, non-reimbursable labor, and debt service from the Recycled Water and Wastewater Capital funds.
Total	\$21.3	\$7.0	·

^{*}Chino Basin Watermaster

Total Recharge Water program expenses for FYs 2021/22 and 2022/23 are \$15.1 million, and \$12.3 million, respectively. The key expenses include capital costs related to the 2013 Recharge Master Plan Update (2013 RMPU) projects, debt service costs for the Chino Basin Facilities Improvement Project (CBFIP) 2020A Refunding of the 2008B Variable Rate Revenue bonds, and groundwater O&M costs.

The FYs 2021/22 and 2022/23 groundwater O&M budget, shown below in Table 16, includes utilities and general groundwater basin maintenance costs for infiltration, restoration and slope repairs on the basins.

Table 16: Recharge Water Major Expenses & Other Uses of Funds

Major Uses of Funds (\$Millions)	FY 2021/22	FY 2022/23	Key Assumptions
Operating Expense	\$2.2	\$2.1	Program support and maintenance, utilities, specialty O&M, Watermaster and SBCFCD costs, and IEUA's prorata share.
Debt Service	0.9	1.5	Principal, interest and financial expense for the bonds.
Capital Improvement Plan (CIP)	12.0	8.7	Capital project costs shared with Watermaster for RMPU projects.
Total	\$15.1	\$12.3	

The FYs 2021/22 and 2022/23 capital project costs for the Recharge Water capital improvement plan (CIP) mainly involve modifications, improvements, and refurbishment at selected basins for \$12.0 million and \$8.7 million, respectively. CBWM has updated the Recharge Master Plan, and Agency staff is taking the lead in the execution and administration of the capital projects. Table 17 is a summary of major projects in the Recharge Water program and respective cost sharing ratio between IEUA and CBWM.

Table 17: Recharge Water Fund Capital Projects and Cost Sharing

Major Projects (\$Millions)	FY 2021/22	FY 2022/23	TYCIP Total	Grant Funding	IEUA Cost Share	CBWM Cost Share
Recharge Master Plan Update	\$11.4	\$7.8	\$19.2	\$9.4	0%	100% of pay-go and debt
						service
Groundwater Basin PLC Upgrades	0.3	0.3	0.9		50%	50%
Jurupa Basin VFD Upgrades	0.3		0.3		50%	50%
Asset Management		0.5	4.5		50%	50%
SCADA Infrastructure		0.1	0.1		50%	50%
Total	\$12.0	\$8.7	\$25.0	\$9.4		

The ending fund balance for FYs 2021/22 and 2022/23 is projected to be \$9.4 million and \$4.1 million, respectively (Figure 8). Throughout the subsequent years, ending fund balances are estimated to average \$4.5 million based on current assumptions to leverage SRF loan and grant proceeds to finance 2013 RMPU capital projects.

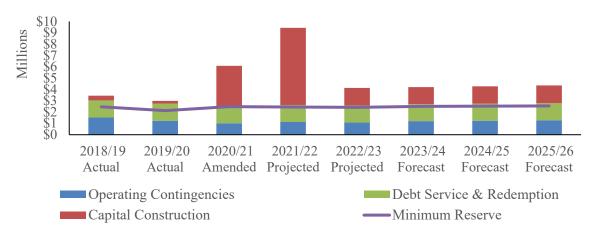


Figure 8: Recharge Water Fund Reserve by Type

Conclusion

Over the next two fiscal years, key areas of focus for the Agency will be execution of critical expansion and replacement and rehabilitation (R&R) projects, including continued evaluation of the CBP/WSIP project to secure funding of the \$212 million Prop 1 conditional award from the California Water Commission. Over the last two fiscal years, an average of 15 Agency employees have retired. Approximately 41 percent of the current workforce will be eligible to by 2025. Succession planning and the early recruitment of critical personnel to ensure knowledge transfer and a seamless transition in Agency operations will continue to be key initiative over the next several years. Additionally, completing the 2021-2022 Rate Study and implementing the rate adjustments needed to appropriately support Agency programs. Achieving these objectives will ensure the Agency is positioned to continue to deliver essential high-quality services in a cost-effective manner and support the region's economic development.

As the Non-Reclaimable Wastewater System rates are finalized, these will be brought back to the Board for review and approval in June 2021.

The Appendix contains the Sources and Uses of Fund reports of the Agency's Administrative Services, Water Resources, and Non-Reclaimable Wastewater programs. The proposed budget for these programs is consistent with the IEUA Business Goals of *Fiscal Responsibility, Water Reliability, Wastewater Management, Environmental Stewardship and Business Practices*.

Additional Background Information

Appendix A – Sources and Uses of Funds: Administrative Services, Water Resources, Non-Reclaimable Wastewater, Recharge Water.

Appendix Table A1 – Acronyms

Appendix Table A2 – Key assumptions for FYs 2021/22 and 2022/23 budget

Appendix Table A3 – Adopted rates for Water Resources Fund

Appendix Table A4 – Inter-fund loan repayment schedule

Appendix Table A5 – Major projects in FYs 2021/22 and 2022/23 and total ten-year budget

Appendix A

INLAND EMPIRE UTILITIES AGENCY FISCAL YEARS 2021/22 and FY 2022/23 BIENNIAL BUDGET ADMINISTRATIVE SERVICES FUND - SOURCES AND USES OF FUNDS (In Thousands)

_	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
•			AMENDED	PROPOSED	PROPOSED			
	ACTUAL	ACTUAL	BUDGET	BUDGET	BUDGET		FORECAST	
REVENUES								
Property Tax	\$1,972	\$1,972	\$1,972	\$2,587	\$2,630	\$2,674	\$2,719	\$2,765
Cost Reimbursement from JPA	1,112	1,385	1,382	1,459	1,520	1,574	1,627	1,681
Interest Revenue	365	400	315	215	207	197	186	175
TOTAL REVENUES	\$3,449	\$3,757	\$3,669	\$4,261	\$4,357	\$4,445	\$4,532	\$4,621
OTHER FINANCING SOURCES								
Other Revenues	\$171	\$38	\$2	\$2	\$2	\$2	\$2	\$2
TOTAL OTHER FINANCING SOURCES	\$171	\$38	\$2	\$2	\$2	\$2	\$2	\$2
EXPENSES								
Employment Expenses	\$2,207	\$2,410	\$1,559	\$1,578	\$1,643	\$1,701	\$1,758	\$1,816
Contract Work/Special Projects	430	366	442	1,477	1,103	1,535	2,413	58
Utilities	573	475	830	882	971	996	1,022	1,049
Operating Fees	13	13	12	36	37	38	39	41
Professional Fees and Services	3,097	3,288	4,250	5,857	5,818	6,810	6,630	7,001
Office and Administrative expenses	1,606	1,308	2,798	1,914	2,142	1,905	2,032	1,932
Biosolids Recycling	12	0	0	0	0	0	0	0
Materials & Supplies	648	706	570	247	262	201	236	227
Other Expenses	(3,858)	(3,383)	(5,679)	(6,576)	(6,645)	(7,499)	(7,377)	(7,726)
TOTAL EXPENSES	\$4,727	\$5,183	\$4,781	\$5,415	\$5,331	\$5,686	\$6,753	\$4,398
CAPITAL PROGRAM	¢1 202	¢1.4/0	¢2.20F	¢0.1E7	#00 F	#200	ΦE (Ω	¢1 224
Capital Expansion & Construction	\$1,283	\$1,462	\$3,305	\$2,157	\$995	\$309	\$569	\$1,224
TOTAL CAPITAL PROGRAM	\$1,283	\$1,462	\$3,305	\$2,157	\$995	\$309	\$569	\$1,224
DEBT SERVICE								
Financial Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest	39	28	18	18	18	19	19	20
TOTAL DEBT SERVICE	\$39	\$28	\$18	\$18	\$18	\$19	\$19	\$20
TRANSFERS IN (OUT)								
Capital Contribution	\$1,002	\$1,140	\$2,400	\$1,561	\$720	\$224	\$412	\$885
Operation support	259	297	319	1,172	798	1,110	1,746	42
Capital - Connection Fees Allocation	360	373	966	849	546	480	777	334
One Water	9	19	60	52	34	30	48	21
Property Tax Transfer	0	0	0	0	0	0	0	0
TOTAL INTERFUND TRANSFERS IN (OUT)	\$1,629	\$1,828	\$3,746	\$3,634	\$2,098	\$1,844	\$2,982	\$1,282
FUND DALANCE								
FUND BALANCE Net Income (Loss)	(\$800)	(\$1,049)	(\$686)	\$308	\$113	\$276	\$174	\$263
Beginning Fund Balance July 01	13,741	12,941	11,892	12,386	12,694	12,807	13,083	13,258
ENDING FUND BALANCE AT JUNE 30*	\$12,941	\$11,892	\$11,206	\$12,694	\$12,807	\$13,083	\$13,258	\$13,521
LINDING LOND DALANCE AL JOINE 30	ψ1 ∠,74 1	φ11 ₁ 072	Ψ11,200	ψ1Z ₁ U74	ψ1Z ₁ 0U7	ψ13 ₁ 003	ψ13 ₁ 230	φ13 ₁ 3∠1
RESERVE BALANCE SUMMARY								
Operating Contingency	\$2,364	\$2,591	\$2,206	\$2,707	\$2,666	\$2,843	\$3,377	\$2,199
Self-Insurance Program	4,578	3,301	3,000	3,987	4,141	4,240	3,881	5,322
Employee Retirement Benefit	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
ENDING BALANCE AT JUNE 30	\$12,941	\$11,892	\$11,206	\$12,694	\$12,807	\$13,083	\$13,258	\$13,521
*Numbers may not total due to rounding								

*Numbers may not total due to rounding

INLAND EMPIRE UTILITIES AGENCY FISCAL YEARS 2021/22 & 2022/23 BIENNIAL BUDGET WATER RESOURCES FUND - SOURCES AND USES OF FUNDS (In Thousands)

	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
	ACTUAL	ACTUAL	AMENDED BUDGET	PROPOSED BUDGET	PROPOSED BUDGET		FORECAST	
REVENUES								•
User Charges	\$6,266	\$6,846	\$7,299	\$8,176	\$8,694	\$8,867	\$9,072	\$9,282
Contract Cost reimbursement	251	361	749	466	248	248	248	248
Interest Revenue	198	285	120	200	280	280	310	345
Water Sales	45,519	40,768	46,092	47,412	49,848	52,560	54,636	56,208
Gas Sales	0	0	0	0	0	0	0	0
TOTAL REVENUES	\$52,234	\$48,260	\$54,260	\$56,254	\$59,070	\$61,955	\$64,266	\$66,083
OTHER FINANCING SOURCES								
Propety Tax - Debt and Capital	\$4,873	\$5,774	\$5,186	\$2,012	\$2,046	\$2,080	\$2,115	\$2,150
Grants	179	1,072	30	155	155	120	10	10
Other Revenues	17	35	0	0	0	0	0	0
TOTAL OTHER FINANCING SOURCES	\$5,069	\$6,881	\$5,216	\$2,167	\$2,201	\$2,200	\$2,125	\$2,160
EXPENSES								
Employment Expenses	\$2,110	\$2,306	\$2,971	\$3,214	\$3,347	\$3,466	\$3,583	\$3,701
Contract Work/Special Projects	2,086	2,330	2,638	2,683	2,395	2,393	2,390	2,100
Utilities	0	0	0	0	0	0	0	0
Operating Fees	3,031	3,131	3,198	3,263	3,328	3,396	3,464	3,534
Chemicals	0	0	0	0	0	0	0	0
Professional Fees and Services	204	249	276	299	322	376	379	382
Office and Administrative expenses	0	3	64	4	4	4	4	4
MWD Water Purchases	45,519	40,480	46,092	47,412	49,848	52,560	54,636	56,208
Other Expenses	246	235	325	443	454	497	496	516
TOTAL EXPENSES	\$53,197	\$48,733	\$55,564	\$57,317	\$59,698	\$62,690	\$64,952	\$66,446
CAPITAL PROGRAM								
Capital Construction & Expansion	\$1,022	\$2,732	\$3,543	\$5,043	\$5,043	\$0	\$0	\$0
TOTAL CAPITAL PROGRAM	\$1,022	\$2,732	\$3,543	\$5,043	\$5,043	\$0	\$0	\$0
DEBT SERVICE								
TOTAL DEBT SERVICE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TRANSFERS IN (OUT)								
Water Connections	\$436	\$683	\$1,379	\$1,678	\$1,520	\$360	\$325	\$313
Property Tax Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL INTERFUND TRANSFERS IN (OUT)	\$436	\$683	\$1,379	\$1,678	\$1,520	\$360	\$325	\$313
FUND BALANCE								
Net Income (Loss)	\$3,521	\$4,360	\$1,749	(\$2,261)	(\$1,951)	\$1,824	\$1,763	\$2,110
Beginning Fund Balance July 01	10,568	14,089	18,449	20,766	18,504	16,554	18,378	20,141
ENDING FUND BALANCE AT JUNE 30	\$14,089	\$18,449	\$20,198	\$18,504	\$16,554	\$18,378	\$20,141	\$22,251
LILENS FORD DILLINGE AT SOME SU	ψ14,007	Ψ10,117	ψ <u>2</u> 0,170	ψ10 ₁ 004	ψ10 ₁ 004	ψ15/570	ψ 2 0/171	¥22,201
RESERVE BALANCE SUMMARY								
Capital / Operation Contingencies	\$5,258	\$4,960	\$5,683	\$6,010	\$6,245	\$6,542	\$6,754	\$6,836
Water Resources Capital	8,831	13,489	14,515	12,494	10,308	11,836	13,387	15,415
ENDING BALANCE AT JUNE 30	\$14,089	\$18,449	\$20,198	\$18,504	\$16,554	\$18,378	\$20,141	\$22,251
: 								

^{*} Numbers may not total due to rounding

INLAND EMPIRE UTILITIES AGENCY FISCAL YEARS 2021/22 and 2022/23 BIENNIAL BUDGET NON-RECLAIMABLE WASTEWATER FUND - SOURCES AND USES OF FUNDS (In Thousands)

	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
			AMENDED	PROPOSED	PROPOSED			
REVENUES	ACTUAL	ACTUAL	BUDGET	BUDGET	BUDGET		FORECAST	
User Charges	\$12,050	\$10,996	\$12,509	\$12,669	\$12,895	\$13,129	\$13,469	\$13,819
Interest Revenue	456	437	573	540	401	213	201	219
TOTAL REVENUES	\$12,506	\$11,434	\$13,082	\$13,209	\$13,296	\$13,342	\$13,671	\$14,038
OTHER FINANCING SOURCES								
Other Revenues	\$490	\$661	\$200	\$225	\$225	\$225	\$225	\$225
Loan Transfer from Internal Fund	3,000	2,000	3,000	3,000	3,000	0	0	0
TOTAL OTHER FINANCING SOURCES	\$3,490	\$3,697	\$3,200	\$8,623	\$6,824	\$225	\$225	\$225
EXPENSES								
Employment Expenses	\$2,128	\$1,855	\$2,608	\$830	\$865	\$895	\$926	\$956
Contract Work/Special Projects	133	51	300	350	100	100	100	100
Utilities	84	88	93	112	128	132	136	140
Operating Fees	7,420	6,423	7,208	7,015	7,226	7,443	7,666	7,896
Chemicals	92	121	134	140	144	149	153	158
Professional Fees and Services	115	94	197	351	345	378	387	395
Office and Administrative expenses	0	0	24	25	25	25	25	25
Biosolids Recycling	18	29	36	31	31	32	33	34
Materials & Supplies	55	89	86 425	75	77 559	79	82	84
Other Expenses TOTAL EXPENSES	287 \$10,333	260 \$9,009	\$11,112	553 \$9,482	\$9,500	\$9,863	\$10,127	\$10, 437
TOTAL EXITENSES	\$10,333	\$7,007	Ψ11,112	Ψ7,402	\$7,300	\$7,003	\$10,127	\$10,437
CAPITAL PROGRAM								
CSDLAC 4Rs SRF Loan	\$705	\$737	\$0	\$0	\$0	\$0	\$0	\$0
Capital Expansion/Construction	560	556	4,085	18,525	6,880	1,080	680	880
TOTAL CAPITAL PROGRAM	\$1,265	\$1,293	\$4,085	\$18,525	\$6,880	\$1,080	\$680	\$880
DEBT SERVICE								
Financial Expenses	\$4	\$1	\$1	\$4	\$4	\$4	\$4	\$4
Interest	306	278	268	253	236	218	197	176
Principal	294	305	317	331	348	398	418	440
TOTAL DEBT SERVICE	\$604	\$584	\$585	\$588	\$588	\$620	\$619	\$619
TRANSFERS IN (OUT)								
Capital Contribution	(\$34)	(\$39)	(\$82)	(\$53)	(\$24)	(\$8)	(\$14)	(\$30)
Operation support	(12)	(10)	(11)	(40)	(27)	(38)	(59)	(1)
Property Tax Transfer TOTAL INTERFUND TRANSFERS IN (OUT)	166 \$121	146 \$97	1,157 \$1,064	3,062 \$2,969	1,458 \$1,407	292 \$246	184 \$110	238 \$206
TOTAL INTERCOND TRANSPERS IN (COT)	Ψ121	Ψ71	\$1,004	Ψ2,707	Ψ1,407	\$240	\$110	\$200
FUND BALANCE								
Net Income (Loss)	\$3,915	\$4,340	\$1,564	(\$3,795)	\$4,559	\$2,251	\$2,580	\$2,533
Beginning Fund Balance July 01	9,942	13,734	13,138	22,445	18,650	23,209	25,460	28,040
ENDING FUND BALANCE AT JUNE 30*	\$13,857	\$18,074	\$14,702	\$18,650	\$23,209	\$25,460	\$28,040	\$30,572
RESERVE BALANCE SUMMARY								
Capital/Operations Contingencies	\$3,444	\$3,003	\$3,704	\$3,161	\$3,167	\$3,288	\$3,376	\$3,479
Capital Construction	9,123	13,748	10,410	14,901	19,423	21,553	24,045	26,084
CSDLAC Prepayment	7,125	737	0	0	0	21,555	24,043	20,004
Debt Service	586	585	588	588	620	619	619	1,009
ENDING BALANCE AT JUNE 30	\$13,857	\$18,074	\$14,702	\$18,650	\$23,209	\$25,460	\$28,040	\$30,572
* Numbers may not total due to rounding								

^{*} Numbers may not total due to rounding

INLAND EMPIRE UTILITIES AGENCY FISCAL YEAR 2021/22 & 2022/23 BIENNIAL BUDGET RECHARGE WATER FUND - SOURCES AND USES OF FUNDS (In Thousands)

	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026
			AMENDED	ADOPTED	ADOPTED			
	ACTUAL	ACTUAL	MID-YEAR	BUDGET	BUDGET	F	ORECAST	•
REVENUES	#000	¢1.004	01.440	¢1.0/7	#1 OO/	64 170	¢1.000	#1.04 F
Cost Reimbursement from JPA	\$883	\$1,004	\$1,449	\$1,067	\$1,036	\$1,173	\$1,208	\$1,245
Contract Cost reimbursement	1,464	0	35 40	100	0 100	0 70	0 70	0
Interest Revenue	62	20		100				75
TOTAL REVENUES	\$2,409	\$1,024	\$1,523	\$1,167	\$1,136	\$1,243	\$1,278	\$1,320
OTHER FINANCING SOURCES								
State Loans	\$0	\$42	\$8,800	\$7,975	\$825	\$0	\$0	\$0
Grants	482	456	7,488	9,536	1,579	0	0	0
Capital Contract Reimbursement	801	526	378	707	1,463	1,436	1,277	1,277
Other Revenues TOTAL OTHER FINANCING SOURCES	17	95	0	0	0	0	0	0
TOTAL OTHER FINANCING SOURCES	\$1,299	\$1,119	\$16,666	\$18,219	\$3,867	\$1,436	\$1,277	\$1,277
EXPENSES								
Employment Expenses	\$803	\$843	\$677	\$830	\$865	\$895	\$926	\$956
Contract Work/Special Projects	1,240	103	69	0	0	0	0	0
Utilities	59	87	85	85	88	90	93	96
Operating Fees	11	11	8	8	8	8	9	9
Professional Fees and Services	806	1,312	980	1,123	987	1,192	1,227	1,264
Office and Administrative expenses	0	0	16	16	16	17	17	18
Materials & Supplies	120	109	129	114	117	121	125	128
TOTAL EXPENSES	\$3,038	\$2,465	\$2,013	\$2,240	\$2,147	\$2,396	\$2,468	\$2,546
CARITAL PROCESSA								
CAPITAL PROGRAM Capital Expansion/Construction	\$647	\$1,117	\$14,204	\$11,969	\$8,679	\$819	\$500	\$500
TOTAL CAPITAL PROGRAM	\$647	\$1,117	\$14,204	\$11,969 \$11,969	\$8,679	\$819	\$500 \$500	\$500 \$500
TOTAL CAPITAL PROGRAM	\$047	Φ1,117	\$14,204	Φ11,7U7	\$0,077	Ф017	\$300	\$300
DEBT SERVICE								
Financial Expenses	\$67	\$70	\$85	\$1	\$1	\$1	\$1	\$1
Interest	170	146	215	397	435	403	369	334
Principal	710	739	769	559	1,063	1,102	1,135	1,171
TOTAL DEBT SERVICE	\$947	\$954	\$1,069	\$957	\$1,499	\$1,505	\$1,506	\$1,505
TRANSFERS IN (OUT)	\$39	\$0	\$303	\$238	\$338	\$315	\$193	\$193
Capital Contribution Debt Service	473	477	535	φ230 478	эээо 475	479	479	478
	598	1,461	522	1,173	1,110	1,223	1,260	1,301
Operation support Property Tax Transfer	9	1,401	33	71	1,110	94	58	58
TOTAL INTERFUND TRANSFERS IN (OUT)	\$1,119	\$1,939	\$1,393	\$1,961	\$2,025	\$2,111	\$1,989	\$2,030
TO THE INTERNIONED HOUSE ENGINE (COL)	Ψίζιιν	Ψίμου	Ψ1,070	ψ1//O1	Ψ2,020	Ψ2,111	ψ1,707	Ψ2,000
FUND BALANCE								
Net Income (Loss)	\$195	(\$453)	\$2,296	\$6,181	(\$5,296)	\$70	\$70	\$75
Beginning Fund Balance July 01	3,246	3,441	3,780	3,246	9,427	4,131	4,200	4,270
ENDING FUND BALANCE AT JUNE 30*	\$3,441	\$2,987	\$6,077	\$9,427	\$4,131	\$4,200	\$4,270	\$4,345
RESERVE BALANCE SUMMARY	¢1 010	¢1 222	¢1.007	¢1 130	¢1.072	¢1 100	¢1 22 4	¢1 070
Operating Contingencies	\$1,013	\$1,232	\$1,006	\$1,120	\$1,073	\$1,198 1,405	\$1,234	\$1,273
Capital Expansion / Construction Debt Service & Redemption	1,161 1,267	249 1,506	3,565 1,506	6,800 1,507	1,551 1,507	1,495 1,507	1,529 1,507	1,565 1,507
ENDING BALANCE AT JUNE 30	1,267		1,506			1,507	1,507	1,507
ENDING BALANCE AT JUNE 30	\$3,441	\$2,987	\$6,077	\$9,427	\$4,131	\$4,200	\$4,270	\$4,345

^{*} Numbers may not total due to rounding

Appendix Table A1: Acronyms

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

Appendix Table A2: Key Assumptions for FYs 2019/20 and 2020/21 Proposed Budget

Revenues and Other Funding Sources	Expenses and Other Uses of Funds
2% average growth in property tax receipts. The property tax allocated to Regional Capital fund remains at 65% of total property tax. Allocation from "fixed amount" to "fixed percentage" of the total property tax receipts will change for Regional O&M at 23%, Recycled Water at 4%, Water Fund at 3.5% and Administrative Service at 4.5% funds effective in FY 2021/22.	3% average CPI for O&M expenses.
Reimbursement from CDA and IERCA for labor and O&M expenses.	302 authorized FTE, vacancy factor used to support succession plan
Pass through sales of MWD imported water of 60,000 AF for both 2021/22 and 2022/23	Addition of several major construction projects within the next two-year period.
Grant and other reimbursements to support water efficiency programs.	Leverage professional services to achieve effective maintenance approach.
	Allocation of 91% of Administrative Services fund labor and O&M expense to other funds, CDA and IERCA (excluding projects)

Appendix Table A3: Adopted Rates for Water Resources Fund

Fiscal Year	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
*RTS TYRA 7YR	15%	30%	45%	60%	75%	90%	100%
**MEU rate: \$/MEU	\$0.90	\$0.95	\$0.99	\$1.04	\$1.04	\$1.08	\$1.10

^{*} 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".

Appendix Table A4: Recycled Water Fund Repayment of Inter-Fund Loans

Inter Fund Loans Issued	Due to	Loan Amount (\$ in Millions)	Repayment Schedule
FY 2007/08	Regional Wastewater Capital (RC) Fund	3.0	2022/23 \$1.0 2023/24-2024/25 \$2.0 Total \$3.0
FY 2009/10	Non-Reclaimable Wastewater (NRW) Fund	6.0	2021/22 \$3.0 2022/23 \$3.0 Total \$6.0
FY 2014/15	Regional Wastewater Capital Improvement (RC) Fund	10.5	2022/23 \$1.0 2023/24 \$5.0 2024/25 \$4.5 Total \$10.5
Total	Grand Total	\$19.5	\$19.5

Appendix Table A5: Major Projects in FYs 2021/22 and 2022/23

Projects (\$Thousands)	FY 2021/22 Proposed	FY 2022/23 Proposed	Total Ten-Year Budget
Administrativo	e Services Fund		
Agency Wide Roofing	\$1,050	\$1,050	\$3,305
HQ Driveway and Parking Lot Improvements	825		825
Main HDQ Improvements Office Addition	440		440
IT Infrastructure Assets Replacement	420	470	890
Agency Wide HVAC Replacements	277	100	877
Wide Area Microwave Radio UpdatesAsset	50	50	6.450
Management Project Total Administrative Services Fund			6,450
Total Administrative Services Fund	\$3,282	\$1,890	\$13,227
Non-Reclaimable	Wastewater Fi	nd	
Philadelphia Lift Station Force Main Improvement	\$5,000	\$13,500	\$18,500
NRW Pipeline Relining Along Cucamonga Creek	2,150	\$15,500	2,150
NRW East End Flowmeter Replacement	1,600	50	1,650
NRWS Manhole Upgrades	200	200	2,000
Total Non-Reclaimable Wastewater Fund	\$8,950	\$13,750	\$24,300
Total From Recallmance vy asservator T and	\$0,500	Ψ10,700	Ψ= 1,0 0 0
Water Rese	ources Fund		
Chino Basin Program/WSIP	\$5,043	\$5,043	\$10,087
Water Use Efficiency and Reliability Programs	1,600	1,600	16,000
Water Resources Planning Documents	250	250	2,500
Upper Santa Ana River Habitat Conservation Plan Model Water Benefits	250	250	2,250
Chino Basin Water Bank Planning Authority	290	290	1,160
SARCCUP	200		200
Total Water Resources Fund	\$7,633	\$7,433	\$32,197
Recharge V	Water Fund		
Recharge Master Plan Update	\$11,350	\$7,800	\$19,150
Groundwater Basin PLC Upgrades	300	300	900
Jurupa Basin VFD Upgrades	300		300
Asset Management		500	4,500
SCADA Infrastructure		60	60
Total Recharge Water Fund	\$11,950	\$8,660	\$24,910

FY 2021/22 and 2022/23 Biennial Budget Overview Administrative Services, Non-Reclaimable Wastewater, Water Resources, and Recharge Water Programs







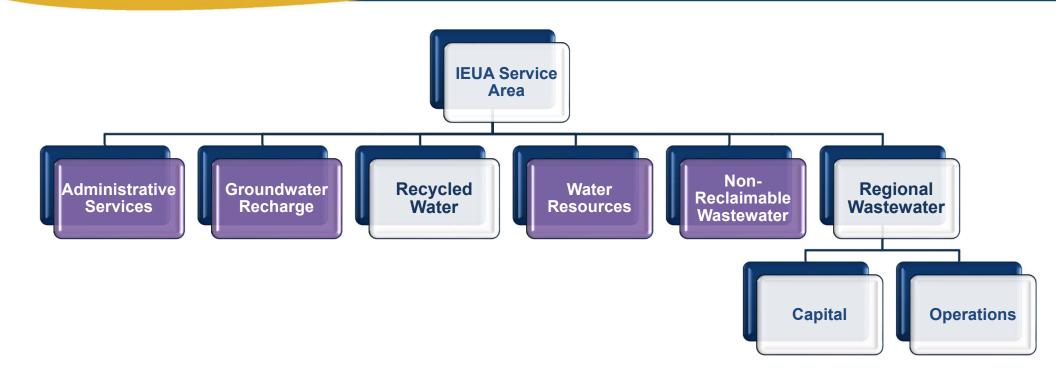
Javier Chagoyen-Lazaro

Manager of Finance and Accounting

May 2021



Fund Structure





Key Assumptions

- Cautious optimism of a return to more "normal conditions"
- Re-allocation of property taxes to support regional wastewater capital investments
- Capital projects based on the Proposed Ten-Year Capital Improvement Plan (TYCIP) FYs 2022- 2031
 - Support growth, asset management, and regulatory compliance
 - Financing with low interest federal and state loans while pursuing grant opportunities
- Increase in staffing to support early recruitment of critical positions



Rates and Fees

Fund	Wastewater Operations	Wastewater Capital	Recycled Water			Water Resources			
As of July 1	Monthly Sewer (EDU)	Wastewater Connection Fee (EDU)	Recycled Water Direct Use (AF)	Recycled Water Recharge (AF)	One Water Connection Fee (MEU)	Meter Equivalent Units (MEU)	MWD RTS Pass- through		
FY 2019/20	\$20.00	\$6,955	\$490	\$550	\$1,684	\$1.04	60%		
FY 2020/21	\$20.00	\$6,955	\$490	\$550	\$1,684	\$1.04	75%		
FY 2021/22	\$21.22	\$7,379	\$520	\$580	\$1,787	\$1.08	90%		
FY 2022/23			To be deter	mined after	\$1,841	\$1.10	100%		
FY 2023/24	To be reviewe sewer use eva	pe reviewed based on the ver use evaluation results	additional evaluation to ensure long-term program sustainability		additional evaluation to ensure long-term		\$1,896	\$1.12	100%
FY 2024/25					\$1,953	\$1.14	100%		



Adopted

Estimated Projections

Proposed Re-Allocation of Property Taxes

Re-allocation needed to support capital investment in regional facilities

Fund	Prior to 2016 Fixed %	Since 2016 Fixed %, Fixed \$, Balance	Proposed for 2022 Fixed %			
Regional Wastewater Capital	65%	65%	65%			
Regional Wastewater Operations	22%	\$9.5M	23%			
Recycled Water	5%	\$2.2M	4%			
Administrative Services	8%	\$2.0M	4.5%			
Water Resources	0%	Balance	3.5%			
Total						

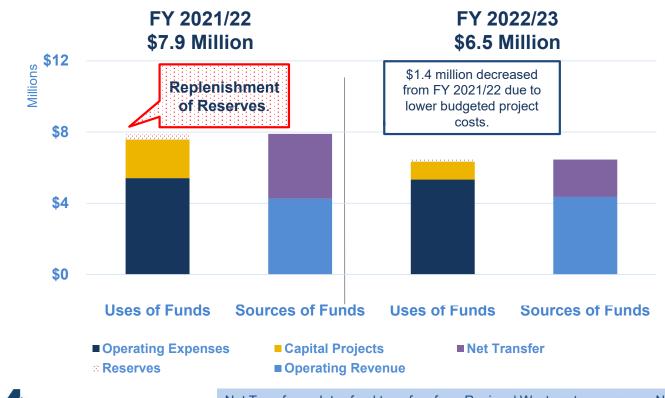
A MUNICIPAL WATER DISTRICT

- Timely expansion, improvement, and upkeep of regional facilities to meet customer needs:
 - RP-1 Thickening
 - RP-5 Expansion
 - Asset Management
 - Advance Water Purification Facility
- Increasing debt service costs to support capital investment
- Completion of Chino Basin Program evaluation
- Completion of 7-year phase-in recovery of MWD RTS pass-through
- Sustainability of Recycled Water program
- Maintain fund reserve levels as required by the with Board-adopted Reserve Policy

Proposed Re-Allocation of Property Taxes

Fund	Prior to 2015 Fixed %	Since 2016 Fixed %, Fixed \$, Balance	FY 2020/21 Projected Allocation	Proposed for 2022 Fixed %	FY 2021/22 Projected Allocation
Regional Wastewater Capital	65%	65%	\$36.8M	65%	\$37.4M
Regional Wastewater Operations	22%	\$9.5M	\$9.5M	23%	\$13.2M
Recycled Water	5%	\$2.2M	\$2.2M	4%	\$2.3M
Administrative Services	8%	\$2.0M	\$2.0M	4.5%	\$2.6M
Water Resources	0%	Balance	\$6.1M	3.5%	\$2.0M
Total			\$56.6M		\$57.5M

Administrative Services Fund Total Sources and Uses of Funds



Major Projects:

- HQ Driveway Improvements
- IT Infrastructure Assets Replacement
- Agency Wide HVAC Replacements
- Agency Wide Vehicle Replacement
- Wide Area Microwave Radio Updates
- Agency Wide Roofing



Net Transfers = Inter-fund transfers from Regional Wastewater programs, Non-Reclaimable Wastewater, and Recycled Water funds to support project costs.

Administrative Services Fund Reserves



Projected increase due to the proposed re-allocation of property tax.



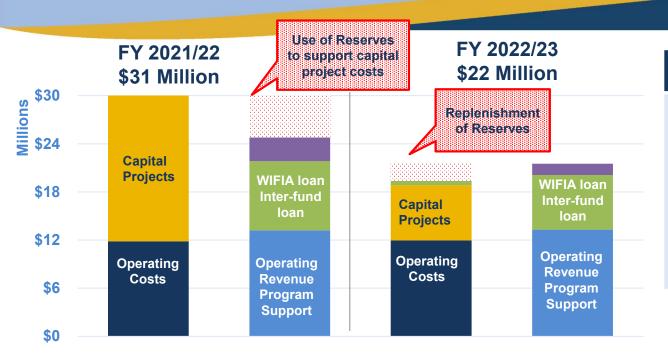
Non-Reclaimable Wastewater Fund "Pass Through Rates"

• FY 2021/22 "Pass Through" rates for North and South Systems are pending final approval by Los Angeles County Sanitation District and Santa Ana Watershed Project Authority

Rate Description	Current FY 2020/21	Proposed FY 2021/22	Change
NRWs (North) System:	13,457 CU	13,362 CU	
Flow/mg (million gallon)	\$940	\$984	4.7%
COD/klb (Chemical Oxygen Demand/ kilo pound per thousand)	\$166	\$174	4.8%
TSS/klb (Total Suspended Solids)	\$470	\$492	4.7%
Peak/mg	\$357	\$373	4.5%
CU Purchase (Capacity Unit)	\$4,172	\$4,172	-
CU Lease	\$208.60/CU/Yr.	\$208.60/CU/Yr.	-
IEBL (South) System:			
Capacity/CU	\$418.67	\$435.43	4.0%
Flow/mg	\$979.00	\$1,018.00	4.0%
BOD/klb (Biochemical Oxygen Demand)	\$316.00	\$329.00	4.1%
TSS/klb	\$442.00	\$460.00	4.1%



Non-Reclaimable Wastewater Fund Total Sources and Uses of Funds



Major Projects:

- Philadelphia Lift Station Force Main Improvements
- · Philadelphia Lift Station Pump Upgrades
- NSNT* Sewer Siphon Replacement
- NRW** Pipeline Relining Along Cucamonga Creek
- NRW** Asset Management Projects

*NSNT - North System North Trunk

**NRW - Non-Reclaimable Wastewater

Uses of Funds Sources of Funds Uses of Funds Sources of Funds

- Operating Expenses
 Net Transfer
- **■** Capital Projects
- Debt Proceeds

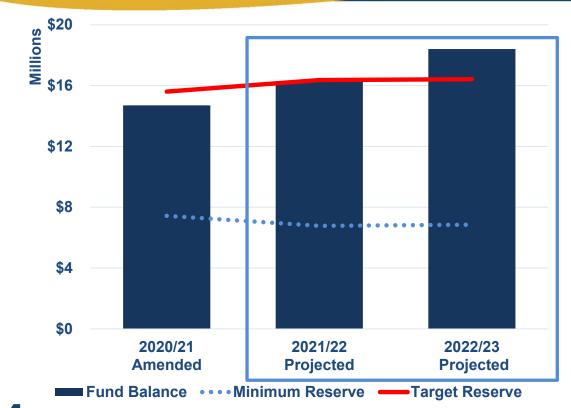
Reserves

■ Operating Revenue



Net Transfers = Inter-fund transfers from Regional Wastewater program for capital project support, transfer to the Administrative Services fund for operating and project support.

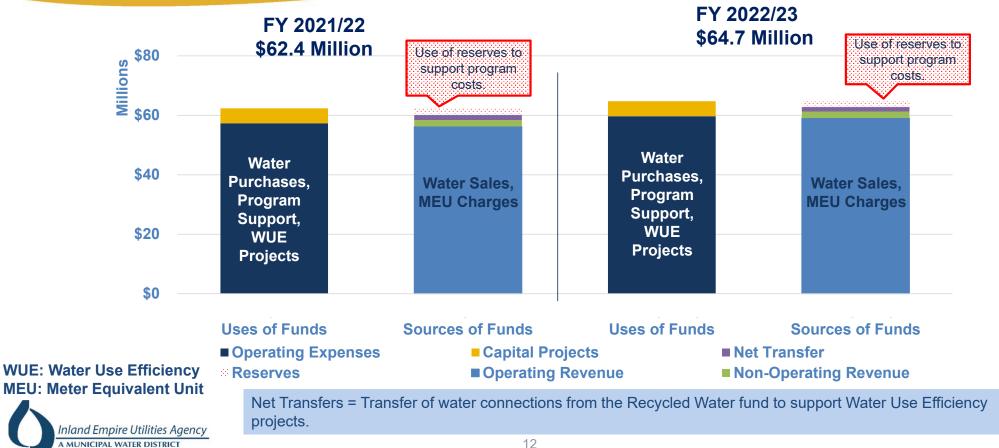
Non-Reclaimable Wastewater Fund Reserves



• Projected increase due to receipt of inter-fund loan repayments.



Water Resources Fund Total Sources and Uses of Funds



Water Resources Fund Water Use Efficiency (WUE) Projects

Water User Efficiency Projects (\$ Millions)	FY 2021/22	FY 2022/23
Residential Small Site Controller Upgrade	\$0.3	\$0.3
Landscape Irrigation Tune Ups	0.3	0.3
Large Landscape Retrofit Program	0.2	0.2
Sponsorships & Public Outreach Activities	0.2	0.2
CII Rebate Incentives	0.1	0.1
Residential Rebate Incentives	0.1	0.1
Residential Pressure Regulation Program	0.1	0.1
All other WUE under \$100k	0.3	0.3
Total Capital Projects	\$1.6	\$1.6



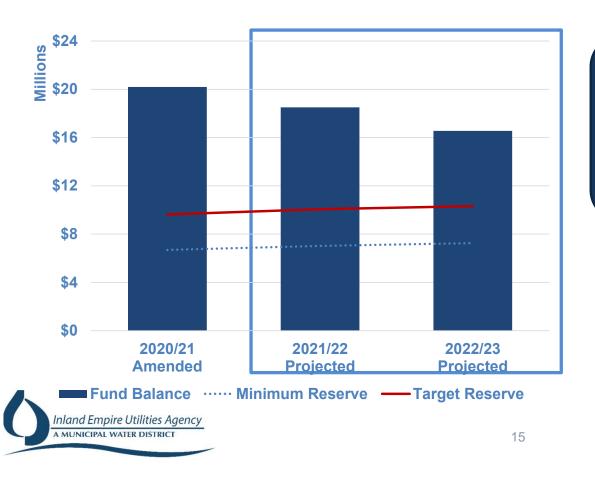
Water Resources Fund Total Projects

Non-WUE Projects (\$ Millions)	FY 2021/22	FY 2022/23
WISIP/CBP Evaluation	\$5.0	\$5.0
Chino Basin Water Bank Planning Authority	0.3	0.3
Implement of Upper SAR HCP Water Benefits	0.3	0.3
Water Resources Planning Documents	0.3	0.3
All Others	0.3	0.0
Total Non-WUE Projects*	\$6.1	\$5.8
Subtotal WUE Projects	1.6	1.6
Subtotal Non-WUE Projects	6.1	5.8
Total Projects	\$7.7	\$7.4

^{*}Numbers may not total due to rounding



Water Resources Fund Reserves



Projected decrease due to:

- Use of reserves for continued evaluation of the WISIP/CBP Program,
- Lower property tax receipts from the proposed re-allocation

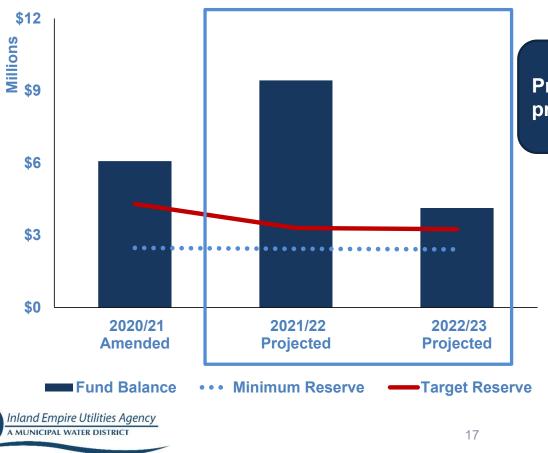
Recharge Water Fund Major Capital Projects

2013 RMPU projects financed with State Revolving Fund (SRF) loans

Major Projects (\$ Millions)	FY 2021/22	FY 2022/23	FY 2023/24 to FY 2030/31	TYCIP	IEUA Cost Share	CBWM Cost Share
2013 Recharge Master Plan Update (RMPU)	\$11.4	\$7.8	\$-	\$19.2	0%	100% of pay-go and debt service
Groundwater Basin PLC Upgrades	0.3	0.3	0.3	0.9	50%	50%
Jurupa Basin VFD Upgrades	0.3			0.3	50%	50%
Asset Management		0.5	4.0	4.5	50%	50%
Total Capital Projects	\$12.0	\$8.6	\$4.3	\$24.9		



Recharge Water Fund Reserves



Projected increase is due to SRF loan proceeds to support 2013 RMPU project costs.

Take-Away

Expectation of return to "normal" conditions in FY 2021/22.

Increase in staffing level to support early recruitment of critical positions.

Proposed re-allocation of property tax to support Regional Wastewater capital improvements.

No change in adopted rates for FY 2021/22 and FY 2022/23, and implementation of pass-through rates.

Implementation of Capital Improvement Plan, pursuing low interest federal and state loans and grants opportunities.



Biennial Budget Review and Approval Timeline

	Month	Budget Item	IEUA Committee	IEUA Board	Regional Technical	Regional Policy
	Dec 2020	Staffing workshop		12/02/20		
	Mar 2021	TYCIP Workshop TYF Presentation		3/03/21	3/25/21	
	Apr 2021	TYF Presentation Budget Workshop Regional Program	A 14 A 10 4	4/7/21	4/20/24	4/01/21
		Budgets (Wastewater and Recycled Water)	4/14/21	4/21/21	4/29/21	
	May 2021	Regional Programs Non-Reclaimable Wastewater, Groundwater Recharge, Water Resources, and Administrative services Budgets Regional Programs	<u>5/12/21</u>	5/19/21	05/07/04	5/6/21
Ir.	Jun 2021	Regional Programs Biennial Budget, Rate Resolutions, and TYCIP	6/9/21	6/16/21	05/27/21	6/3/21



Questions





INFORMATION ITEM

3E

Construction Industry Trends







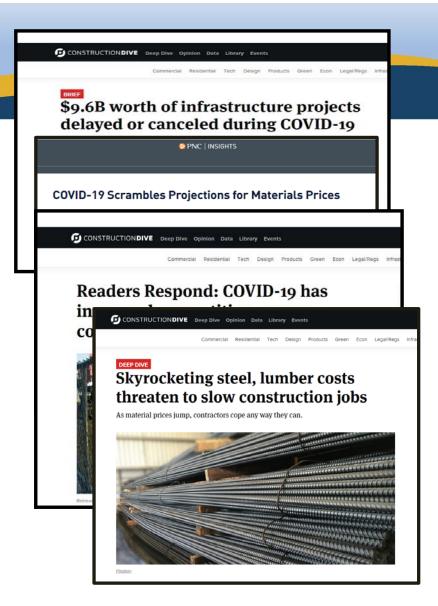


Jerry Burke, P.E. Manager of Engineering May 2021

Current Construction Industry

- Covid 19 Impact
 - Uncertainty surrounding the duration and severity
 - Delayed and Cancelled Projects
- Procurement and Subcontractors vulnerable to Bankruptcy
 - Supply Chain Bottlenecks
 - Materials
 - Greater competition and diversification of contractors
 - More residential work
 - Less public works contracts

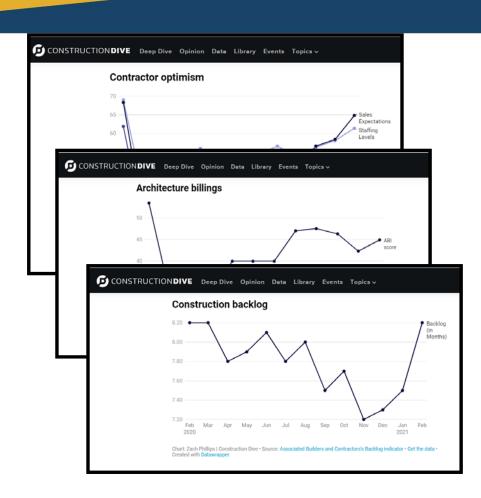




Current Construction Industry

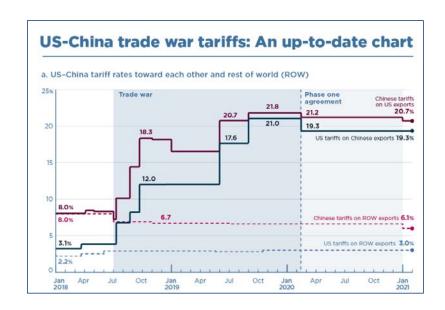
- Consumer Confidence Improving
 - Architecture Billing Index Rebounding
 - Leading indicators of upcoming construction work. A 50+ index is good. Currently at 45 from a low of 30 in April 2020
- Construction Backlog
 - No longer fearing that backlog will dry up
 - Contractors started replenishing the backlog during first two months of 2021





What This Means to IEUA

- Material Pricing/Delivery
 - Increasing cost
 - Steel tariffs ~ 25% announced in March 2018
 Bottlenecks
- Shrinking Tax Revenue
 - Quarantine and business mandated shut-downs
 - Three stimulus packages
 - Cities and States are still feeling the impact of shrinking revenues
- Bid Pricing/Number of Bids
 - Currently within expectations
- Future Concerns
 - Project competition
 - Material competition

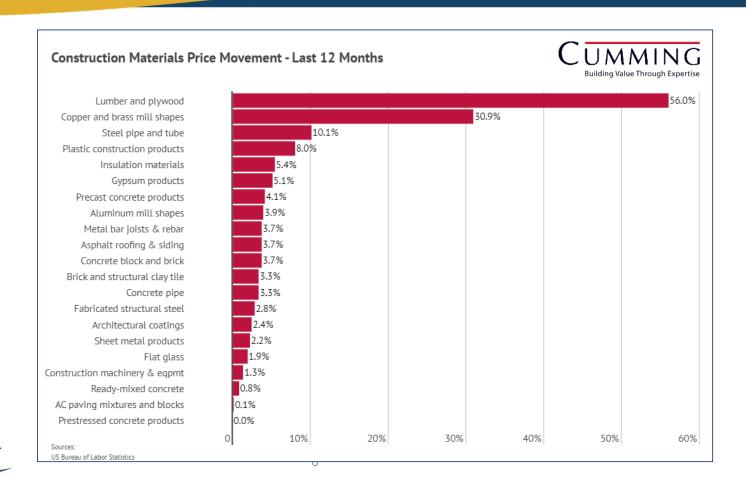




What This

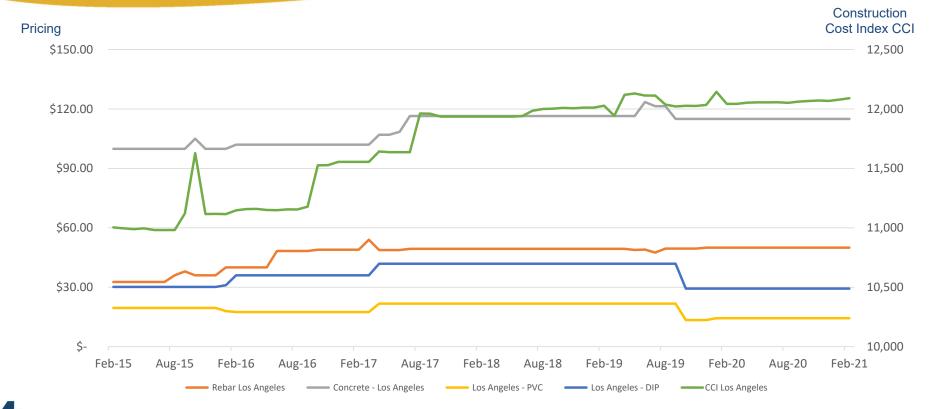
Inland Empire Utili A MUNICIPAL WATER D

Increasing Material Costs



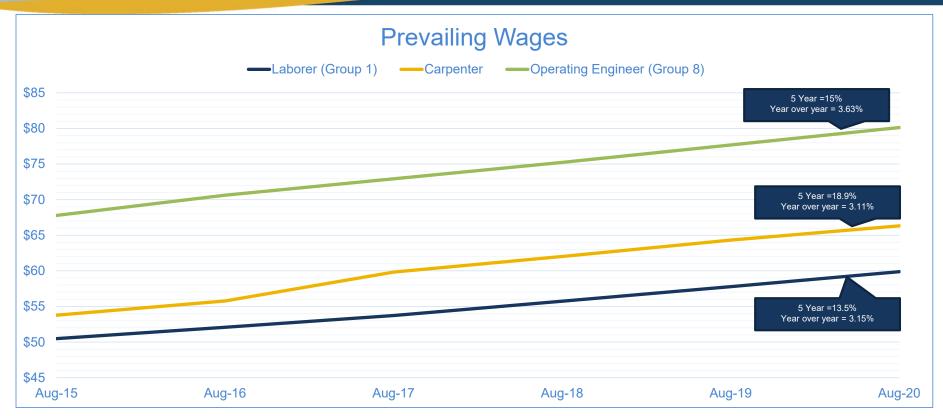


Material Costs Indices





Labor Costs





Source: State of California Department of Industrial Relations

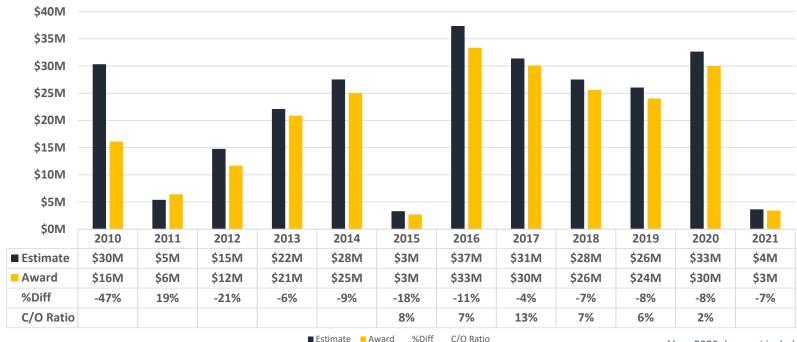
Average Number of Bids Received

Ten Years (2010 - 2020)





Engineer's Estimate vs. Bid Award Ten Years (2010/2020)





Year 2020 does not include RP-5

What IEUA is Doing.....

- Project Marketing
 - Contractor Engagement
- Continue to Monitor Trends
 - Industry
 - Contractors
 - Other Agencies
- Reputation Management
 - Professional and Fair
 - Client of Choice









INFORMATION ITEM

3F

RP-5 Expansion Project Update: May 2021

Project Nos. EN19001 and EN19006









Brian Wilson, P.E., CCM Senior Engineer May 2021

RP5: Project Status

Day 289 of 1640 = 17.6%



Role	Firm	Contract	This Month's Payment	Total Paid	% Complete
Contractor	WM Lyles	\$ 330,047,427	\$19,969,950	\$34,934,257	10.6%
Designer	Parsons	\$ 33,637,098	\$392,547	\$26,030,856	77.3%
Construction Management	Arcadis	\$ 21,125,523	\$274,385	\$3,337,124	16%

2



Data date: 4/30/2021

RP-5: Major Activity Areas This Month & Next Month

- Power Center 9
- Fine Screen
- Influent Pump Station
- Power Center 6
- Aeration Basin
- Secondary Clarifier 4B/ MBR Phase 1
- Power Center 4
- Digesters
- Thickening Building



Construction Staff 112



RP-5: Major Activities

Power Center 9 Fine Screens Aeration Basin







RP-5: Major Activities

MBR Phase 1





4/1/21: Exterior forms





4/15/21: Rebar complete ready for pour

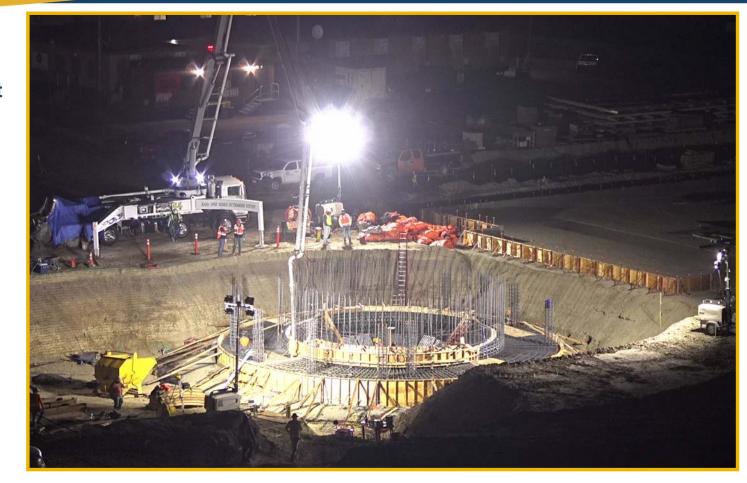






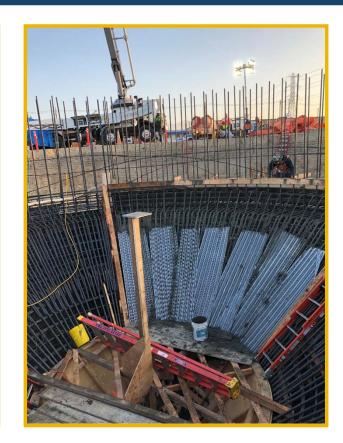
4/16/21

- 12:00 am crews & equipment
- 2:00 am concrete starts











4/16/21

- 12:00 am crews & equipment
- 2:00 am concrete starts

- 11:30 am complete
- 230 yards







RP-5: Major Activities – Solids Looking North





RP-5: Major Activities- Gas Phase Digesters





RP-5: Major Activities – Thickening Bldg.





RP-5: Major Activities - Dewatering Bldg.



RP-5

Questions?



INFORMATION ITEM

3G



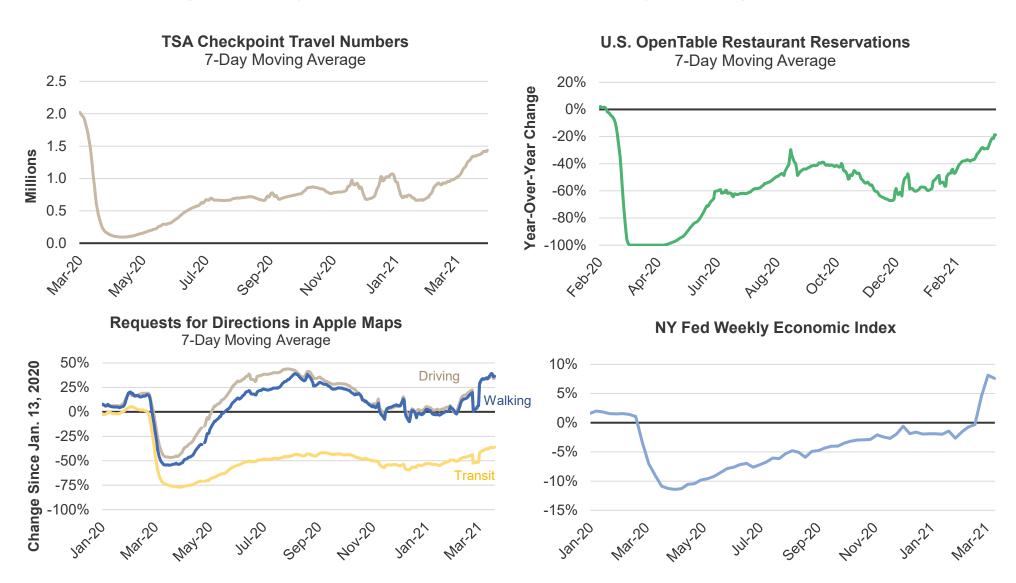
INLAND EMPIRE UTILITIES AGENCY

Investment Performance Review For the Quarter Ended March 31, 2021

Client Management Team		PFM Asset Management LLC
Sarah Meacham, Managing Director	601 South Figueroa, Suite 4500	213 Market Street
Richard Babbe, CCM, Senior Managing Consultant	Los Angeles, CA 90017	Harrisburg, PA 17101-2141
Joseph Creason, Portfolio Manager	213-489-4075	717-232-2723
Rachael Miller, Client Consultant		



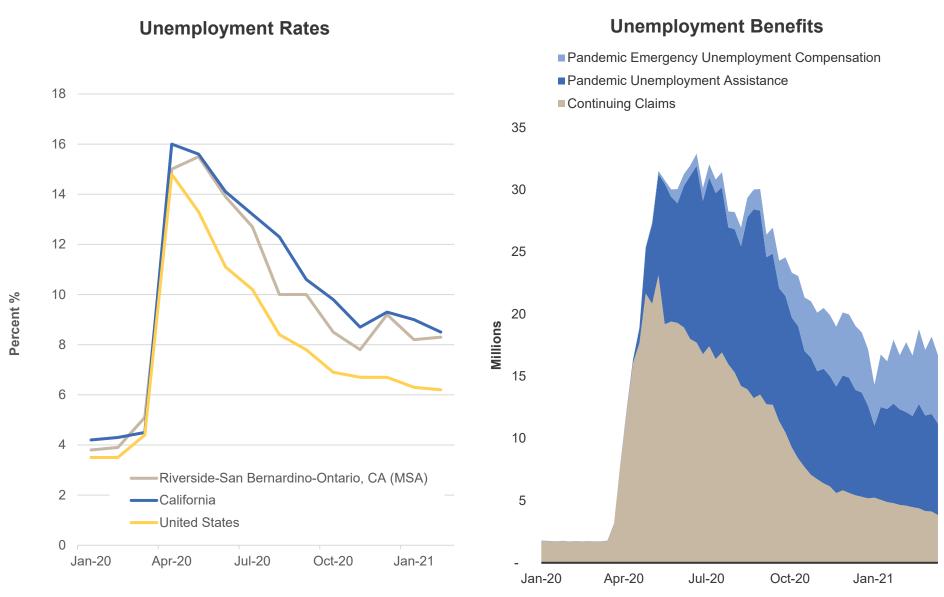
High Frequency Data Indicates the Economic Recovery Is Gaining Momentum



Source: (top left) Transportation Security Administration, PFM calculations, as of April 6, 2021. (top right) Includes phone, online, and walk-in diners; OpenTable, PFM calculations, most recent data as of April 6, 2021. (bottom left); Apple, PFM calculations, most recent data as of April 6, 2021. (bottom right) Federal Reserve Bank of New York, most recent data as of April 6, 2021.

PFM Asset Management LLC

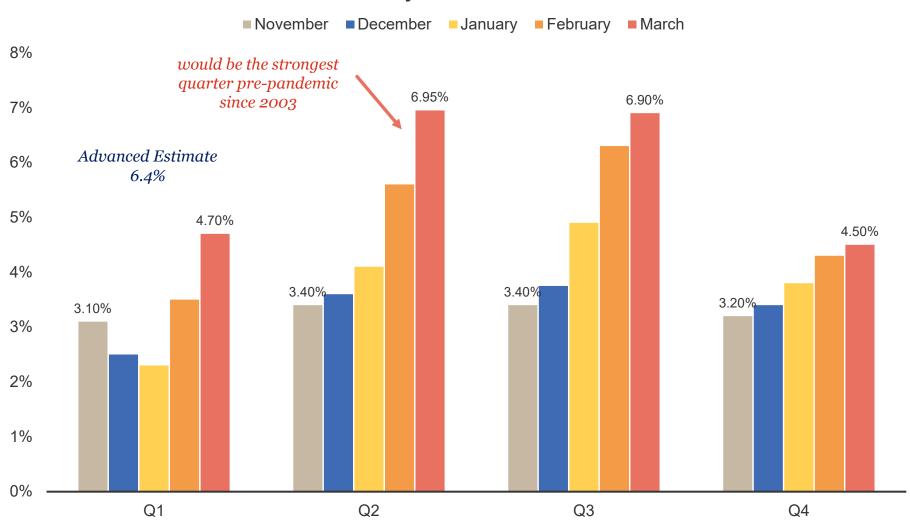
Unemployment Rate Improves, But Unemployment Insurance Claims Remain High



Source: Bloomberg.

GDP Estimates Improve Due to Passage of New Relief Bill

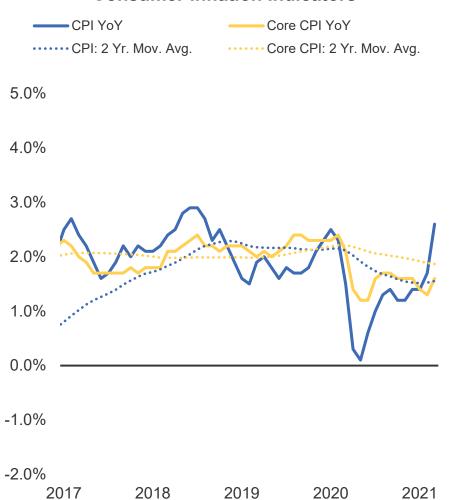
U.S. Quarterly GDP Forecasts for 2021



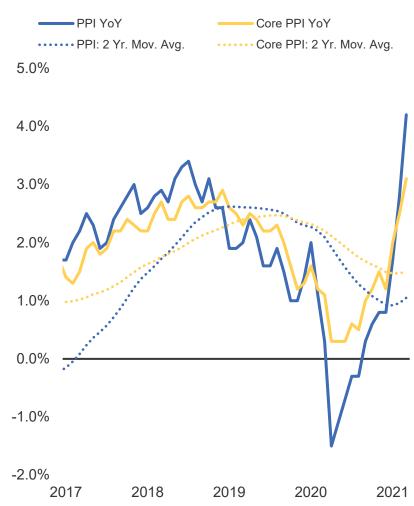
Source: Bloomberg, as of March 31, 2021.

First Sign of "Base Effects" Inflation...

Consumer Inflation Indicators



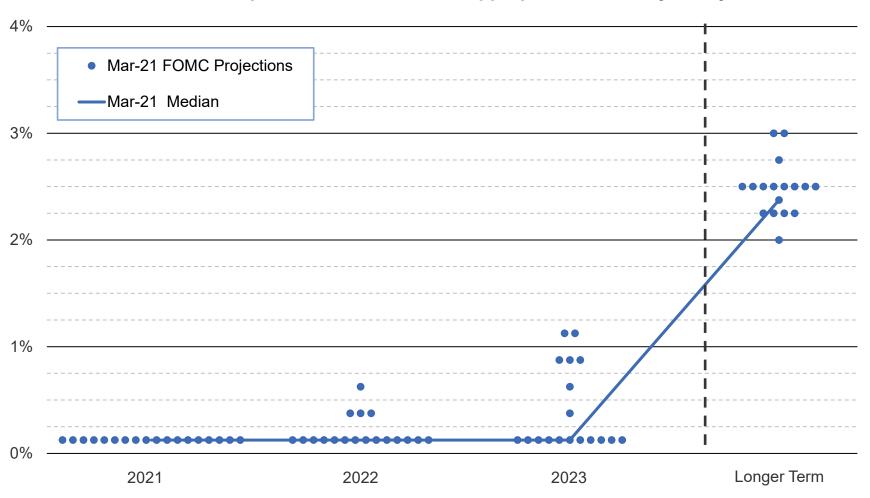
Producer Price Inflation Indicators



Source: Bloomberg.

Federal Reserve Anticipates Near-Zero Rates Through 2023

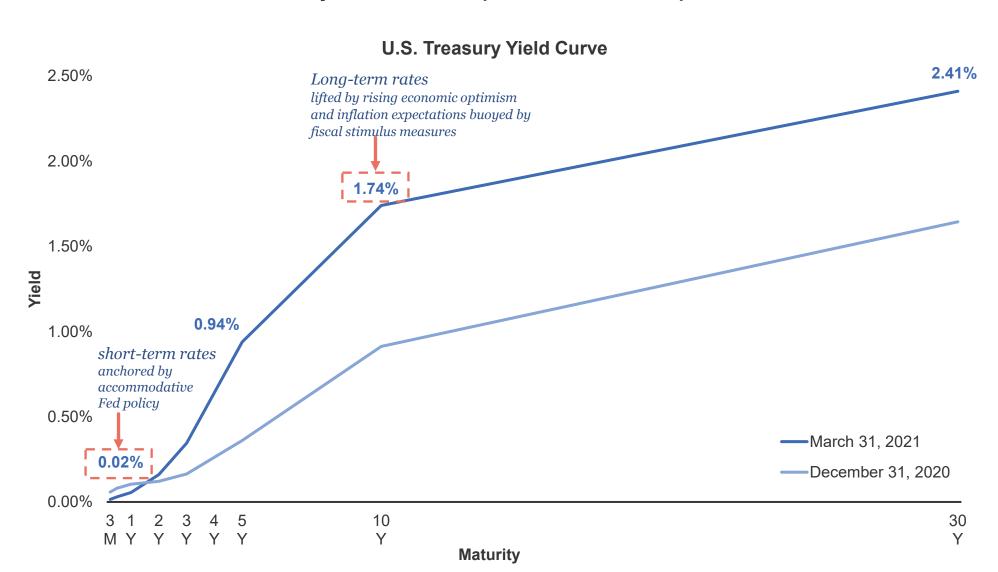
Fed Participants' Assessments of "Appropriate" Monetary Policy



Source: Federal Reserve and Bloomberg. Individual dots represent each Fed members' judgement of the midpoint of the appropriate target range for the federal funds rate at each year end. Fed funds futures as of March 18, 2021.

PFM Asset Management LLC

Treasury Yield Curve Steepened on Economic Optimism



Source: Bloomberg, as of March 31, 2021.

Investment Strategy & Portfolio Review

Sector Allocation & Compliance

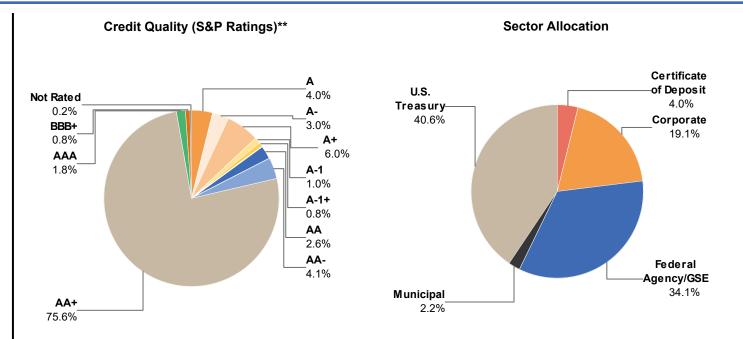
• The portfolio is in compliance with the Agency's Investment Policy and California Government Code.

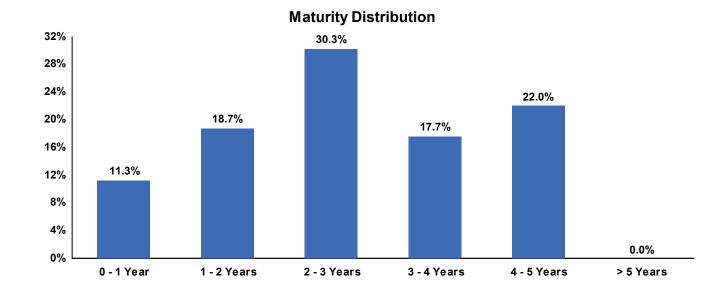
Security Type	Market Value as of 3/31/21	% of Portfolio 40.5%	% Change vs. 12/31/20 +3.5%	Permitted by Policy 100%	In Compliance
U.S. Treasury	\$40,046,600				
Federal Agency	\$33,721,837	34.1%	-2.9%	100%	✓
Municipal Obligations	\$2,142,472	2.2%	-0.1%	10%	✓
Negotiable CDs	\$3,996,166	4.0%	-0.1%	30%	✓
Corporate Notes	\$18,915,307	19.1%	-0.7%	30%	✓
Securities Sub-Total	\$98,822,382	100.0%			
Accrued Interest	\$326,319				
Securities Total	\$99,148,701				

Portfolio Statistics

As of March 31, 2021

\$96,371,000 Par Value: **Total Market Value:** \$99,148,701 \$98,822,382 Security Market Value: Accrued Interest: \$326,319 Cash: \$96,723,781 **Amortized Cost:** 0.45% Yield at Market: 1.68% Yield at Cost: 2.62 Years **Effective Duration: Average Maturity:** 2.73 Years Average Credit: * AA





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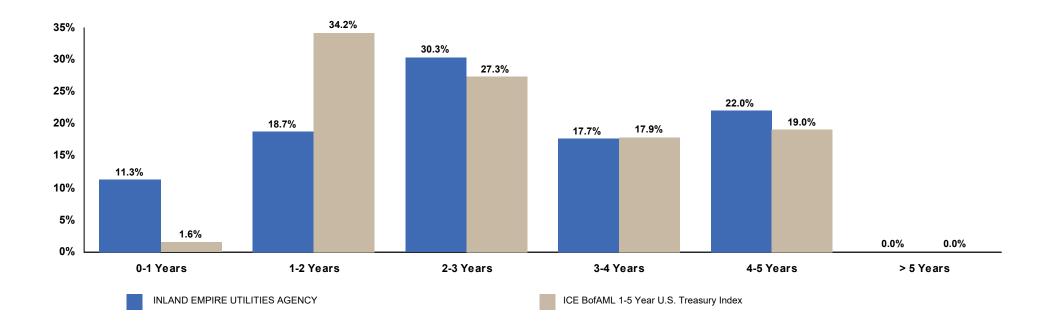
^{*} An average of each security's credit rating assigned a numeric value and adjusted for its relative weighting in the portfolio.

**Securities held in the portfolio are in compliance with California Government Code and the Agency's Investment Policy dated June 2020.

Maturity Distribution

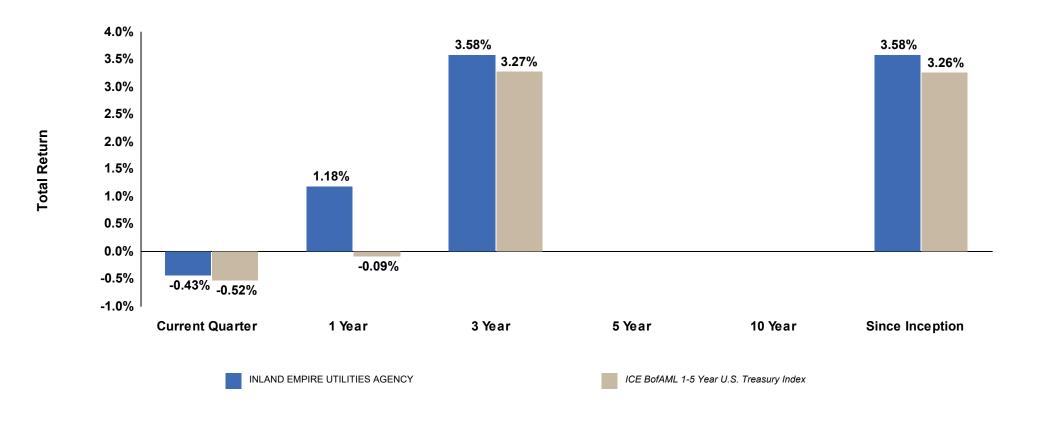
As of March 31, 2021

Portfolio/Benchmark	Yield at Market	Average Maturity	0-1 Years	1-2 Years	2-3 Years	3-4 Years	4-5 Years	>5 Years
INLAND EMPIRE UTILITIES AGENCY	0.45%	2.73 yrs	11.3%	18.7%	30.3%	17.7%	22.0%	0.0%
ICE BofAML 1-5 Year U.S. Treasury Index	0.37%	2.73 yrs	1.6%	34.2%	27.3%	17.9%	19.0%	0.0%



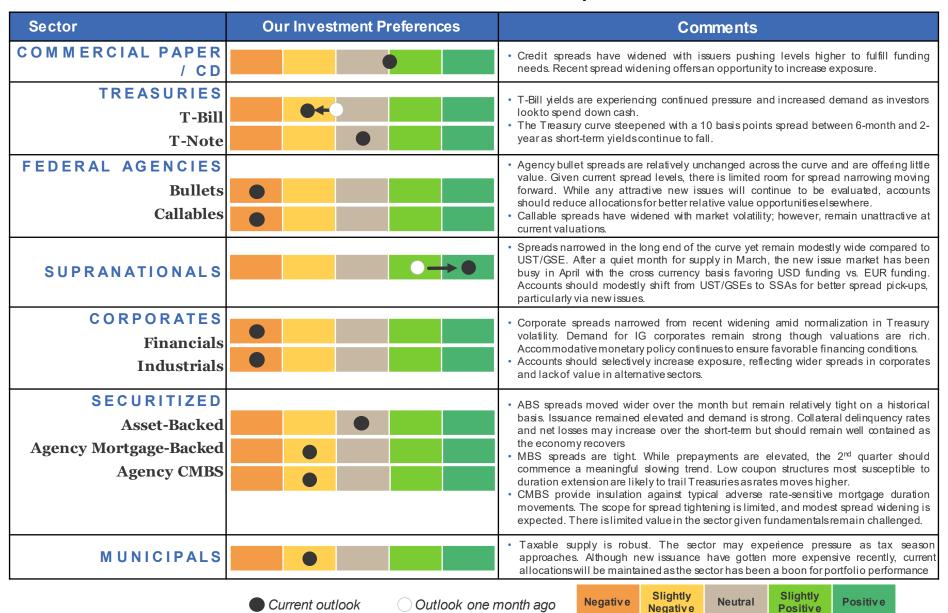
Portfolio Performance (Total Return)

				Annualized Return			
Portfolio/Benchmark	Effective Duration	Current Quarter	1 Year	3 Year	5 Year	10 Year	Since Inception (03/31/18)
INLAND EMPIRE UTILITIES AGENCY	2.62	-0.43%	1.18%	3.58%	-	-	3.58%
ICE BofAML 1-5 Year U.S. Treasury Index	2.60	-0.52%	-0.09%	3.27%	-	-	3.26%
Difference		0.09%	1.27%	0.31%	-	-	0.32%



Portfolio performance is gross of fees unless otherwise indicated.

Fixed Income Sector Outlook - April 2021



PFM Asset Management LLC

IMPORTANT DISCLOSURES

This material is based on information obtained from sources generally believed to be reliable and available to the public; however, PFM Asset Management LLC cannot guarantee its accuracy, completeness or suitability. This material is for general information purposes only and is not intended to provide specific advice or a specific recommendation. All statements as to what will or may happen under certain circumstances are based on assumptions, some, but not all of which, are noted in the presentation. Assumptions may or may not be proven correct as actual events occur, and results may depend on events outside of your or our control. Changes in assumptions may have a material effect on results. Past performance does not necessarily reflect and is not a guaranty of future results. The information contained in this presentation is not an offer to purchase or sell any securities.

- Market values that include accrued interest are derived from closing bid prices as of the last business day of the month as supplied by Refinitiv, Bloomberg,
 or Telerate. Where prices are not available from generally recognized sources, the securities are priced using a yield based matrix system to arrive at an estimated
 market value.
- In accordance with generally accepted accounting principles, information is presented on a trade date basis; forward settling purchases are included in the monthly balances, and forward settling sales are excluded.
- Performance is presented in accordance with the CFA Institute's Global Investment Performance Standards (GIPS). Unless otherwise noted, performance is shown gross of fees. Quarterly returns are presented on an unannualized basis. Returns for periods greater than one year are presented on an annualized basis. Past performance is not indicative of future returns.
- Bank of America/Merrill Lynch Indices provided by Bloomberg Financial Markets.
- Money market fund/cash balances are included in performance and duration computations.
- Standard & Poor's is the source of the credit ratings. Distribution of credit rating is exclusive of money market fund/LGIP holdings.
- Callable securities in the portfolio are included in the maturity distribution analysis to their stated maturity date, although, they may be called prior to maturity.
- MBS maturities are represented by expected average life.

PFM Asset Management LLC

INFORMATION ITEM

3H



Date: May 19, 2021

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

Committee: Finance & Administration 05/12/21

Executive Contact: Christina Valencia, Executive Manager of Finance & Administration/AGM

Subject: Treasurer's Report of Financial Affairs

Executive Summary:

The Treasurer's Report of Financial Affairs for the month ended March 31, 2021 is submitted in a format consistent with the State requirements.

For the month of March 2021, total cash, investments, and restricted deposits of \$541,237,842 reflects a decrease of \$2,211,263 compared to the total of \$543,449,105 reported for February 2021. The decrease can be attributed to RP-5 Expansion project expenditures. As a result of the average days cash on hand for the month ended March 2021 decreased from 312 days to 300 days.

The unrestricted Agency investment portfolio yield in March 2021 was 1.061 percent, a decrease of 0.032 percent compared to the February 2021 yield of 1.093 percent. The decrease in yield is attributed to current market conditions resulting in declining yields in managed investments and the Local Agency Investment Fund (LAIF) and California Asset Management Program (CAMP) pool accounts.

Staff's Recommendation:

The Treasurer's Report of Financial Affairs for the month ended March 31, 2021 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 21, 2021 the Board of Directors approved the Treasurer's Report of Financial Affairs for the month ended February 28, 2021.

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.: 21099



Background

Subject: Treasurer's Report of Financial Affairs

The Treasurer's Report of Financial Affairs for the month ended March 31, 2021 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. 2020-4-3).

Agency total cash, investments, and restricted deposits for the month of March 2021 was \$541.2 million, a decrease of \$2.2 million compared to the \$543.4 million reported for the month ended February 2021. The decrease can be attributed to the capital expenditures associated with the RP-5 Expansion project.

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.

During this reporting period, one of the securities held in the Agency's portfolio, Walt Disney Company Corporate Notes, maturing on March 4, 2022, was downgraded by Standard & Poor's to BBB+ as a result of the negative operating environment due to COVID restrictions. The security remains in compliance with the Agency's Investment Policy and the California Government Code, as it is still rated "A2" by Moody's and "A-" by Fitch. PFM and the Agency will continue to evaluate options to best achieve the Agency's investments objectives.

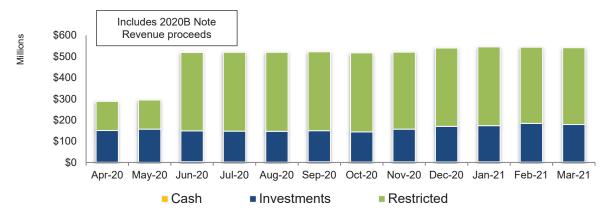
Table 1 represents the unrestricted Agency investment portfolio by authorized investment and duration with a total portfolio amount of \$177.1 million. The Agency portfolio excludes cash and restricted deposits in the amount of \$364.1 million held by member agencies and with fiscal agents, including \$230 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%			
	million or %)	Under 1 Year	1-3 Years	Over 3 Years	Total	i iciu 70	(Unrestricted)	
LAIF*- Unrestricted	\$75	\$67.2	\$0.0	\$0.0	\$67.2	0.359%	37.93%	
CAMP** - Unrestricted	n/a	2.6			2.6	0.080%	1.44%	
Citizens Business Bank – Sweep	40%	10.6			10.6	0.200%	6.02%	
Sub-Total Agency Managed		\$80.4	\$0.0	\$0.0	\$80.4	0.329%	45.39%	
Brokered Certificates of Deposit	30%	\$2.5	\$1.5	\$0.0	\$4.0	1.690%	2.23%	
Medium Term Notes	30%	4.1	7.5	6.8	18.4	2.226%	10.41%	
Municipal Bonds	10%		0.2	1.9	2.1	0.986%	1.21%	
US Treasury Notes	n/a		24.3	14.6	38.9	2.025%	21.94%	
US Gov't Securities	n/a		17.6	15.7	33.3	0.989%	18.82%	
Sub-Total PFM Managed	_	\$6.6	\$51.1	\$39.0	\$96.7	1.67%	54.61%	
Total	4 F 1	\$87.0	\$51.1	\$39.0	\$177.1	1.061%	100.0%	

^{*}LAIF - Local Agency Investment Fund

Figure 1: Cash, Investments, and Restricted Deposits



Average days cash on hand is calculated by 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 for the month ended March 2021 decreased from 312 days to 310 days as shown in Figure 2.

^{**}CAMP – California Asset Management Program

^{+/-} due to rounding

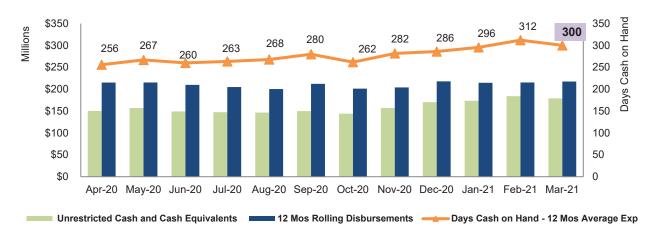


Figure 2: Days Cash on Hand – 12 Month Rolling Average

Monthly cash and investment summaries are available on the Agency's website at: https://www.ieua.org/read-our-reports/cash-and-investment/

Treasurer's Report of Financial Affairs for Month Ended March 31, 2021









Javier Chagoyen-Lazaro

Manager of Finance and Accounting

May 2021 Board Meeting

Agency Liquidity

• Decrease in overall yield is attributed to lower yields in managed and pooled investment accounts.

Description	March \$ Millions	February \$ Millions	Increase / (Decrease) \$ Millions
Investment Portfolio	\$177.1	\$182.7	(\$5.6)
Cash and Restricted Deposits	\$364.1	\$360.7	\$3.4
Total Investments, Cash, and Restricted Deposits	\$541.2	\$543.4	(\$2.2)
Investment Portfolio Yield	1.061%	1.093%	(0.032%)
Weighted Average Duration (Years)	1.36	1.40	(0.04)
Average Cash on Hand (Days)	310	312	(12)

Monthly cash and investment summaries available at: https://www.ieua.org/read-our-reports/cash-and-investment/

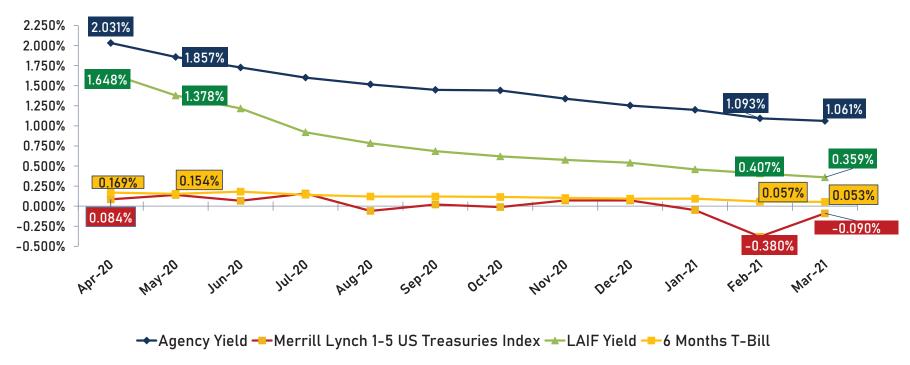


Agency Investment Position

Authorized Investments	Allowable Threshold (\$ million or %)	Under 1 Year	1 – 3 Years	Over 3 Years	Total	Average Yield %	Portfolio % (Unrestricted)
Local Agency Investment Fund	\$75	\$67.2	\$0.0	\$0.0	\$67.2	0.359%	37.93%
California Asset Management Program	n/a	2.6			2.6	0.080%	1.44%
Citizens Business Bank – Sweep	40%	10.6			10.6	0.200%	6.02%
Sub-Total Agency Managed		\$80.4	\$0.0	\$0.0	\$80.4	0.329%	45.39%
Brokered Certificates of Deposit (CD)	30%	\$2.5	\$1.5	\$0.0	\$4.0	1.690%	2.23%
Medium Term Notes	30%	4.1	7.5	6.8	18.4	2.226%	10.41%
Municipal Bonds	10%		0.2	1.9	2.1	0.986%	1.21%
US Treasury Notes	n/a		24.3	14.6	38.9	2.025%	21.94%
US Government Securities	n/a		17.6	15.7	33.3	0.989%	18.82%
Sub-Total PFM Managed		\$6.6	\$51.1	\$39.0	\$96.7	1.67%	54.61%
Total		\$87.0	\$51.1	\$39.0	\$177.1	1.061%	100.0%



Portfolio Yield Comparison





Questions

The Treasurer's Report of Financial Affairs is consistent with the Agency's business goal of fiscal responsibility.





TREASURER'S REPORT OF FINANCIAL AFFAIRS

For the Month Ended March 31, 2021



All investment transactions have been executed in accordance with the criteria stated in the Agency's Investment Policy (Resolution No. 2020-4-3) adopted by the Inland Empire Utilities Agency's Board of Directors during its regular meeting held on April 15, 2020.

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

	<u>March</u>	February	Variance
Cash, Bank Deposits, and Bank Investment Accounts	\$1,813,845	\$1,451,181	\$362,664
<u>Investments</u>			
Agency Managed			
Citizens Business Bank (CBB) Repurchase (Sweep)	\$10,648,049	\$16,588,322	(\$5,940,273)
Local Agency Investment Fund (LAIF)	67,172,969	67,012,535	160,434
California Asset Management Program (CAMP)	2,558,204	2,558,022	182
Total Agency Managed Investments	80,379,222	86,158,879	(\$5,779,657)
PFM Managed			
Certificates of Deposit	\$3,955,000	\$3,955,000	\$0
Municipal Bonds	2,141,473	2,141,503	(30)
Medium Term Notes	18,441,451	18,377,126	64,325
U.S. Treasury Notes	38,848,272	38,745,507	102,765
U.S. Government Sponsored Entities	33,337,584	33,338,166	(582)
Total PFM Managed Investments	96,723,780	96,557,302	\$166,478
Total Investments	\$177,103,002	\$182,716,181	(\$5,613,179)
Total Cash and Investments Available to the Agency	\$178,916,847	\$184,167,362	(\$5,250,515)
Dogwisted Danagita			
Restricted Deposits	¢21.601.044	¢21.161.654	¢520.100
CAMP Water Connection Reserve	\$21,681,844	\$21,161,654	\$520,190
LAIF Self Insurance Reserve	6,421,077	6,581,511	(160,434)
Bond and Note Accounts	33,027,176	33,022,420	4,756
2020B Construction Accounts	197,058,052	197,057,305	747
Capital Capacity Reimbursement Account (CCRA) Deposits Held by Member Agencies**	81,661,694	79,248,595	2,413,099
California Employers' Retirement Benefit Trust Account - CERBT (Other Post Employment Benefits - OPEB)	21,612,985	21,541,128	71,857
Escrow Deposits	858,167	669,130	189,037
•		· · · · · · · · · · · · · · · · · · ·	
Total Restricted Deposits	\$362,320,995	\$359,281,743	\$3,039,252
Total Cash, Investments, and Restricted Deposits	\$541,237,842	\$543,449,105	(\$2,211,263)
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^{**}Total reported as of January 2021, less call receipts through March 2021

Cash and Investment Summary

Month Ended March 31, 2021

Cash, Bank Deposits, and Bank Investment Accounts

CBB Demand Account (Negative balance offset by CBB Sweep Balance)	\$1,174,402
CBB Payroll Account CBB Workers' Compensation Account	- 00 122
Subtotal Demand Deposits	99,132 \$1,273,534
Subtotal Demand Deposits	Ψ1,273,334
Other Cash and Bank Accounts	+0.0 7 0
Petty Cash	\$2,250
Subtotal Other Cash	\$2,250
US Bank Pre-Investment Money Market Account	\$538,061
Total Cash and Bank Accounts	\$1,813,845
<u>Unrestricted Investments</u>	
CBB Repurchase (Sweep) Investments	
Small Business Access Partners (SBAP)	\$3,833,786
Government National Mortgage Association (Ginnie Mae)	6,814,263
Subtotal CBB Repurchase (Sweep)	\$10,648,049
Local Agency Investment Fund (LAIF)	
LAIF Fund	\$67,172,969
Subtotal Local Agency Investment Fund	\$67,172,969
California Asset Management Program (CAMP)	
Short Term	\$2,558,204
Subtotal CAMP	\$2,558,204
Subtotal Agency Managed Investment Accounts	\$80,379,222
Brokered Certificates of Deposit	
Brokered Certificates of Deposit	\$3,955,000
Subtotal Brokered Certificates of Deposit	\$3,955,000

Cash and Investment Summary

Month Ended March 31, 2021

Unrestricted Investments Continued

Municipal Bonds	
Subtotal State and Local Municipal Bonds	\$2,141,473
Subtotal State and Municipal Bonds	\$2,141,473
Medium Term Notes	
Hershey Company	\$334,991
American Honda Finance	797,151
Bank of NY Mellon	1,393,506
American Express	796,554
Walt Disney Company	811,119
Paccar Financial Corp	929,815
Visa Inc	815,228
Bank of America	813,807
Amazon Inc	930,578
Burlington North Santa Fe Corp	796,340
Bank of NY Mellon	1,381,131
Apple Inc. Corp.	563,919
UnitedHealth Group Inc	741,632
Pfizer Inc	1,269,681
Walmart Inc	1,464,625
JP Morgan Chase	570,000
Johnson & Johnson	1,473,368
Toyota Motor	317,524
Toyota Motor	428,406
Novartis Capital	1,466,022
Bristol Myers	346,054
Subtotal Medium Term Notes	\$18,441,451

Cash and Investment Summary

U.S. Treasury Notes	
Treasury Note	\$38,848,272
Subtotal U.S. Treasury Notes	\$38,848,272
<u>Unrestricted Investments Continued</u>	
U.S. Government Sponsored Entities	
Fannie Mae Bank	\$19,414,505
Freddie Mac Bank	8,899,828
Federal Home Loan Bank	5,023,251
Subtotal U.S. Government Sponsored Entities	\$33,337,584
Subtotal PFM Managed Investment Accounts	\$96,723,780
Total Investments	\$177,103,002
Restricted Deposits	
Investment Pool Accounts	
CAMP - Water Connection Reserves	\$21,681,844
LAIF - Self Insurance Fund Reserves	6,421,077
Subtotal Investment Pool Accounts	\$28,102,921
Bond and Note Accounts	
2017A Debt Service Accounts	\$427
2020A Debt Service Accounts	5,529
2020B Debt Service Accounts	4,972
2020B Capitalized Interest	33,016,248
Subtotal Bond and Note Accounts	\$33,027,176

Cash and Investment Summary

Month Ended March 31, 2021

2020B Construction Project Accounts	
LAIF Construction Project Accounts	\$186,543,657
CAMP Construction Project Accounts	10,514,395_
Subtotal 2020B Construction Project Accounts	\$197,058,052
Restricted Deposits Continued	
CCRA Deposits Held by Member Agencies	
City of Chino	\$13,131,173
Cucamonga Valley Water District	9,985,548
City of Fontana	16,127,192
City of Montclair	3,162,803
City of Ontario	28,565,778
City of Chino Hills	5,311,419
City of Upland	5,377,781
Subtotal CCRA Deposits Held by Member Agencies**	\$81,661,694
**Total reported as of January 2021, less call receipts through March 2021	

CERBT Account (OPEB) \$21,612,985 Subtotal CalPERS Accounts \$21,612,985

Cash and Investment Summary

Escrow Deposits	
Stanek Construction	\$90,165
Genesis Construction	71,850
W.M. Lyles Construction	696,152_
Subtotal Escrow Deposits	\$858,167
Total Restricted Deposits	\$362,320,995
Total Cash, Investments, and Restricted Deposits as of March 31, 2021	\$541,237,842
Total Cash, Investments, and Restricted Deposits as of 03/31/2021 Less: Total Cash, Investments, and Restricted Deposits as of 2/28/2021	\$541,237,842 543,449,105
Total Monthly Increase (Decrease)	(\$2,211,263)

Cash and Investment Summary

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,	Par	Cost Basis	Term	March	%	% Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Cash, Bank Deposits, and Bank Investment Accounts								
Citizens Business Bank (CBB)								
Demand Account	\$1,174,402	\$1,174,402	N/A	\$1,174,402		N/A	N/A	\$1,174,402
Payroll Checking	0	0	N/A	0		N/A	N/A	0
Workers' Compensation Account	99,132	99,132	N/A	99,132		N/A	N/A	99,132
Subtotal CBB Accounts	\$1,273,534	\$1,273,534		\$1,273,534				\$1,273,534
US Bank (USB)								
Custodial Money Market (Investment Mamt.)	\$233,032	\$233,032	N/A	\$233,032		0.01%	N/A	\$233,032
Custodial Money Market (Debt Service)	305,029	305,029	N/A	305,029		0.01%	N/A	305,029
Subtotal USB Account	\$538,061	\$538,061	,	\$538,061		0.01%	_	\$538,061
Petty Cash	\$2,250	\$2,250	N/A	\$2,250		N/A	N/A	\$2,250
Total Cash, Bank Deposits and								
Bank Investment Accounts	\$1,813,845	\$1,813,845		\$1,813,845			=	\$1,813,845
Investments								
CBB Daily Repurchase (Sweep) Accounts								
Small Business Access Partners (SBAP)	\$3,833,786	\$3,833,786	N/A	\$3,833,786		0.20%	N/A	\$3,833,786
Government National Mortgage Association (Ginnie Mae	. , ,	6,814,263	N/A	6,814,263		0.20%	N/A	6,814,263
Subtotal CBB Repurchase Accounts	\$10,648,049	\$10,648,049	IV/A	\$10,648,049		0.20%	- ^{N/A} -	\$10,648,049
•	Ψ10,040,047	Ψ10,040,047		Ψ10,040,047		0.2070		Ψ10,040,047
LAIF Accounts								
Non-Restricted Funds	\$67,172,969	\$67,172,969	N/A	\$67,172,969		0.359%	N/A	\$67,172,969
Subtotal LAIF Accounts	\$67,172,969	\$67,172,969		\$67,172,969		0.359%		\$67,172,969
CAMP Accounts								
Non-Restricted Funds	\$2,558,204	\$2,558,204	N/A	\$2,558,204		0.08%	N/A	\$2,558,204
Subtotal CAMP Accounts	\$2,558,204	\$2,558,204	11/11	\$2,558,204		0.08%	_ ''/'' _	\$2,558,204
Subtotal Offini Accounts	ΨΔ,330,204	Ψ2,330,204		Ψ2,330,204		0.0070	_	Ψ2,330,204
Subtotal Agency Managed Investment Accounts	\$80,379,222	\$80,379,222		\$80,379,222		0.33%		\$80,379,222

Cash and Investment Summary

	Par	Cost Basis	Term	March		%	Maturity	Market
1					%	Yield to		
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Investments (continued)								
Brokered Certificates of Deposit (CDs)								
Royal Bank of Canada NY	815,000	815,000	1095	815,000	3.24%	3.24%	06/07/21	819,763
Credit Suisse NY	745,000	745,000	533	745,000	0.52%	0.52%	02/01/22	744,880
Societe Generale NY	935,000	935,000	731	935,000	1.80%	1.80%	02/14/22	945,949
Sumitomo Mitsui Bank	745,000	745,000	870	745,000	0.70%	0.70%	07/08/22	749,155
DNB Bank ASA NY	715,000	715,000	1092	715,000	2.04%	2.03%	12/02/22	736,419
Subtotal Brokered CDs	\$3,955,000	\$3,955,000	· <u>-</u>	\$3,955,000		1.69%	,,	\$3,996,166
US Treasury Note	, , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		,,				, , , , , , , , , , , , , , , , , , , ,
US Treasury Note	1,290,000	1,247,672	1336	1,278,467	1.875%	2.82%	03/31/22	1,312,978
US Treasury Note	3,790,000	3,678,225	1302	3,758,751	1.875%	2.75%	03/31/22	3,857,509
US Treasury Note	1,605,000	1,558,480	1474	1,592,565	1.875%	2.64%	04/30/22	1,635,846
US Treasury Note	1,300,000	1,252,570	1456	1,285,178	1.750%	2.72%	06/30/22	1,326,609
US Treasury Note	2,065,000	1,980,706	1577	2,035,762	1.750%	2.76%	09/30/22	2,115,012
US Treasury Note	894,000	864,177	1641	883,496	2.000%	2.80%	10/31/22	920,261
US Treasury Note	1,040,000	990,356	1580	1,018,949	1.750%	2.93%	01/31/23	1,070,225
US Treasury Note	310,000	293,289	1699	303,135	1.500%	2.74%	02/28/23	317,895
US Treasury Note	1,235,000	1,189,508	1508	1,213,008	1.500%	2.44%	03/31/23	1,267,805
US Treasury Note	2,000,000	1,899,453	1618	1,949,043	1.38%	2.58%	06/30/23	2,052,500
US Treasury Note	1,260,000	1,196,951	1630	1,227,083	1.25%	2.44%	07/31/23	1,290,319
US Treasury Note	650,000	667,088	1611	659,673	2.88%	2.25%	09/30/23	692,656
US Treasury Note	3,450,000	3,484,904	1713	3,469,520	2.75%	2.52%	11/15/23	3,674,250
US Treasury Note	2,525,000	2,479,826	1786	2,500,390	2.13%	2.52%	11/30/23	2,649,672
US Treasury Note	990,000	988,608	1801	988,682	0.13%	0.17%	12/15/23	985,669
US Treasury Note	120,000	120,356	1795	120,199	2.63%	2.56%	12/31/23	127,650
US Treasury Note	2,345,000	2,355,534	1792	2,351,613	2.00%	1.90%	04/30/24	2,461,517
US Treasury Note	575,000	580,930	1824	578,856	2.00%	1.78%	06/30/24	604,109
US Treasury Note	1,000,000	1,016,172	1818	1,010,826	2.13%	1.78%	07/31/24	1,055,469
US Treasury Note	1,310,000	1,349,146	1824	1,337,428	2.13%	1.50%	09/30/24	1,383,892
US Treasury Note	1,100,000	1,135,965	1822	1,125,839	2.25%	1.57%	10/31/24	1,167,031
US Treasury Note	510,000	521,814	1789	518,842	2.13%	1.63%	11/30/24	539,006
US Treasury Note	815,000	810,034	1814	810,250	0.38%	0.50%	12/31/25	795,898
US Treasury Note	525,000	514,131	1800	514,336	0.38%	0.80%	01/31/26	511,957
US Treasury Note	2,940,000	3,257,428	1822	3,247,672	2.63%	0.43%	01/31/26	3,182,091
US Treasury Note	3,110,000	3,068,088	1821	3,068,709	0.50%	0.78%	02/28/26	3,048,772
Subtotal US Treasuries	\$38,754,000	\$38,501,411	· <u>-</u>	38,848,272	· -	2.02%	_	\$40,046,598

Cash and Investment Summary

			1				1 1	
	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	1,725,000	1,724,552	1,001	1,724,731	0.25%	0.26%	06/03/22	1,727,498
Fannie Mae Bond	890,000	886,903	1,096	888,522	1.38%	1.49%	09/06/22	905,620
Federal Home Loan Bank	1,280,000	1,277,645	1,092	1,278,518	1.38%	1.44%	02/17/23	1,308,749
Fannie Mae Bond	1,360,000	1,355,906	365	1,357,080	0.25%	0.35%	05/22/23	1,361,559
Freddie Mac Bond	1,450,000	1,444,461	1,810	1,447,524	2.75%	2.83%	06/19/23	1,531,526
Freddie Mac Bond	1,330,000	1,326,116	1,095	1,327,106	0.25%	0.35%	06/26/23	1,331,294
Fannie Mae Bond	1,875,000	1,870,969	1,095	1,871,944	0.25%	0.32%	07/10/23	1,875,405
Fannie Mae Bond	645,000	645,000	1,092	645,000	0.36%	0.36%	08/18/23	645,402
Freddie Mac Bond	885,000	884,097	1,098	884,281	0.25%	0.28%	08/24/23	884,990
Fannie Mae Bond	855,000	853,273	1,741	854,113	2.88%	2.92%	09/12/23	909,280
Fannie Mae Bond	1,820,000	1,803,274	1,772	1,811,562	2.88%	3.08%	09/12/23	1,935,543
Freddie Mac Bond	970,000	969,855	1,098	969,879	0.30%	0.31%	09/28/23	969,375
Freddie Mac Bond	805,000	804,203	1,165	804,289	0.25%	0.28%	12/04/23	804,133
Federal Home Loan Bank	870,000	895,642	1,772	884,196	3.38%	2.72%	12/08/23	941,261
Fannie Mae Bond	680,000	677,470	1,823	678,557	2.50%	2.58%	02/05/24	721,532
Federal Home Loan Bank	190,000	189,327	1,824	189,614	2.50%	2.58%	02/13/24	201,695
Fannie Mae Bond	2,055,000	2,130,234	1,769	2,113,562	1.63%	0.85%	01/07/25	2,136,485
Freddie Mac Bond	1,215,000	1,214,064	1,825	1,214,276	1.50%	1.52%	02/12/25	1,254,360
Federal Home Loan Bank	950,000	945,288	1,824	946,192	0.50%	0.60%	04/14/25	943,218
Fannie Mae Bond	495,000	496,629	1,792	496,347	0.63%	0.56%	04/22/25	494,117
Fannie Mae Bond	1,275,000	1,272,374	1,824	1,272,866	0.63%	0.67%	04/22/25	1,272,727
Fannie Mae Bond	1,425,000	1,432,296	1,782	1,431,068	0.63%	0.52%	04/22/25	1,422,459
Fannie Mae Bond	240,000	241,126	1,716	241,009	0.50%	0.40%	06/17/25	237,620
Fannie Mae Bond	995,000	996,473	1,693	996,338	0.50%	0.47%	06/17/25	985,133
Fannie Mae Bond	1,435,000	1,441,931	1,778	1,440,995	0.50%	0.40%	06/17/25	1,420,769
Fannie Mae Bond	1,480,000	1,476,936	1,824	1,477,417	0.50%	0.54%	06/17/25	1,465,323
Freddie Mac Bond	895,000	890,543	1,824	891,158	0.38%	0.48%	07/21/25	879,696
Freddie Mae Bond	950,000	945,554	1,824	946,083	0.38%	0.47%	08/25/25	933,812
Freddie Mac Bond	1,365,000	1,360,891	1,824	1,361,315	0.38%	0.47%	08/23/25	1,340,742
		, ,	,					
Fannie Mae Bond Subtotal U.S. Gov't Sponsored Entities	<u>895,000</u> \$33,300,000	891,796 \$33,344,827	1,821	892,042 \$33,337,584	0.50%	0.57% 0.99%	_ 11/07/25_	\$80,514 \$33,721,837
Subtotal 0.5. GOV t Sponsored Entitles	000,000	\$33,344,84 <i>/</i>		\$33,337,38 4		0.99%		\$33,/41,83/

Cash and Investment Summary

	Par	Cost Basis	Term	March	%	% Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Investments (continued)	,		(==)=)		550,550			
Municipal Bonds								
CA State Earthquake Authority Taxable Rev	\$195,000	\$195,000	1060	\$195,000	1.48%	1.48%	07/01/23	\$200,033
Maryland State GO Bond	250,000	249,930	1457	249,941	0.51%	0.52%	08/01/24	248,763
CA State Dept of Wtr Res	100,000	100,000	1578	100,000	0.56%	0.56%	12/01/24	99,773
Univ. of CA Revenue Bond	90,000	90,326	1764	90,277	0.88%	0.81%	05/15/25	89,898
Univ. of CA Revenue Bond	205,000	205,000	1764	205,000	0.88%	0.88%	05/15/25	204,768
Florida State Board of Admin. Taxable Rev	200,000	201,414	1749	201,255	1.26%	1.11%	07/01/25	201,562
Florida State Board of Admin. Taxable Rev	520,000	520,000	1749	520,000	1.26%	1.26%	07/01/25	524,061
Los Angeles CCD CA Taxable GO Bonds	375,000	375,000	1725	375,000	0.77%	0.77%	08/01/25	370,636
NJ TPK Authority	205,000	205,000	1792	205,000	1.05%	1.05%	01/01/26	202,978
Subtotal State and Local Municipal Bonds	\$2,140,000	\$2,141,670		\$2,141,473		0.99%		\$2,142,472
Medium Term Notes								
Hershey Company	\$335,000	\$334,769	1101	\$334,991	3.10%	3.12%	05/15/21	\$336,082
American Honda Finance	800,000	767,016	1181	797,151	1.65%	3.00%	07/12/21	802,675
Bank of NY Mellon	1,400,000	1,371,048	1391	1,393,506	2.60%	3.18%	02/07/22	1,424,535
American Express	800,000	785,488	1415	796,554	2.70%	3.20%	03/03/22	816,138
Walt Disney Company	815,000	798,692	1416	811,119	2.45%	3.00%	03/04/22	831,353
Paccar Financial Corp	930,000	929,498	1096	929,815	2.65%	2.67%	05/10/22	952,967
Visa Inc	825,000	795,407	1611	815,228	2.15%	3.03%	09/15/22	845,355
Bank of America	90,000	86,542	1647	88,807	2.50%	3.43%	10/21/22	91,009
Amazon Inc	935,000	925,996	1409	930,578	2.40%	2.66%	02/22/23	970,116
Burlington North Santa Fe Corp	800,000	790,800	1792	796,340	3.00%	3.26%	03/15/23	834,768
Bank of NY Mellon	1,375,000	1,387,595	1555	1,381,131	3.50%	3.27%	04/28/23	1,462,545
Apple Inc. Corp.	565,000	563,463	1095	563,919	0.75%	0.84%	05/11/23	571.162
UnitedHealth Group Inc	720,000	755,741	1330	741,632	3.50%	2.08%	06/15/23	767,008
Pfizer Inc	1,260,000	1,276,392	1807	1,269,681	2.95%	2.67%	03/15/24	1,352,469
Walmart Inc	1,425,000	1,495,196	1768	1,464,625	2.85%	1.78%	07/08/24	1,528,426
JP Morgan Chase	570,000	570,000	1461	570,000	0.81%	0.65%	09/16/24	570,333
Johnson & Johnson	1,380,000	1,473,840	1392	1,473,368	1.80%	0.81%	01/15/25	1,470,389
Bank of America	725,000	725,000	1464	725,000	1.80%	0.81%	10/24/24	724,756
Toyota Motor	315,000	318,078	1724	317,524	1.80%	1.58%	02/13/25	322,933
Toyota Motor	425,000	429,152	1724	428,406	1.80%	1.58%	02/13/25	435,704
Novartis Capital	1,425,000	1,475,744	1743	1,466,022	1.75%	0.98%	02/13/23	1,464,732
Bristol Myers	307,000	350,803	1743	346,054	3.88%	0.88%	08/15/25	339,852
Subtotal Medium Term Notes	\$18,222,000	\$18,406,260		\$18,441,451	. 5.5570	2.23%	_ 00,10,20_	\$18,915,307
Subtotal PFM Managed Investment Accounts	\$96,371,000	\$96,349,168	_	\$96,723,780		1.67%		\$98,822,380
Total Investments	\$176,750,222	\$176,728,390	_	\$177,103,002			_	\$179,201,602
	\$1/0,/30,444	\$170,740,390	_	ø1//,1U3,UU2	•		_	\$1/7,401,004
(Source of Investment Amortized Cost: PFM)								

Cash and Investment Summary Month Ended

March 31, 2021

	Par	Cost Basis	Term	March	%	% Yield to	Maturity	Market
	Amount	Amount	(Days)	Value	Coupon	Maturity	Date	Value
Restricted Deposits								
Investment Pool Accounts								
CAMP - Water Connection Reserves LAIF - Self Insurance Reserves	\$21,681,844 6,421,077	\$21,681,844 6,421,077	N/A N/A	\$21,681,844 6,421,077		0.08% 0.36%	N/A N/A	\$21,681,844 6,421,077
Total Investment Pool Accounts	28,102,921	28,102,921		28,102,921		0.14%		28,102,921
Bond and Note Accounts								
2017A Debt Service Accounts 2020A Debt Service Accounts 2020B Debt Service Accounts 2020B Capitalized Interest Account	\$427 5,529 4,972 33,016,248	\$427 5,529 4,972 33,016,248	N/A N/A N/A N/A	\$427 5,529 4,972 33,016,248		0.00% 0.00% 0.00% 0.08%		\$427 5,529 4,972 33,016,248
Total Bond and Note Accounts	\$33,027,176	\$33,027,176		\$33,027,176		0.08%	_	\$33,027,176
2020B Construction Project Account								
LAIF Construction Fund CAMP Construction Fund Subtotal 2020B Construction Fund	\$186,543,657 10,514,395 \$197,058,052	\$186,543,657 10,514,395 \$197,058,052	N/A	\$186,543,657 10,514,395 \$197,058,052	-	0.36% 0.08% 0.34%	N/A 	\$186,543,657 10,514,395 \$197,058,052
Total 2020B Construction Project Accts	\$197,058,052	\$197,058,052		\$197,058,052		0.344%		\$197,058,052
CCRA Deposits Held by Member Agencies								
City of Chino City of Chino Hills Cucamonga Valley Water District City of Fontana City of Montclair City of Ontario City of Upland	\$13,131,173 5,311,419 9,985,548 16,127,192 3,162,803 28,565,778 5,377,781	\$13,131,173 5,311,419 9,985,548 16,127,192 3,162,803 28,565,778 5,377,781	N/A N/A N/A N/A N/A N/A	\$13,131,173 5,311,419 9,985,548 16,127,192 3,162,803 28,565,778 5,377,781		N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	\$13,131,173 5,311,419 9,985,548 16,127,192 3,162,803 28,565,778 5,377,781
Subtotal CCRA Deposits Held by Member Agencies** **Total reported as of largery 2021, less call receipts through Ma	\$81,661,694	\$81,661,694		\$81,661,694	-		•	\$81,661,694

^{**}Total reported as of January 2021, less call receipts through March 2021

Cash and Investment Summary Month Ended

March 31, 2021

	Par Amount	Cost Basis Amount	Term (Days)	March Value	% Coupon	% Yield to Maturity	Maturity Date	Market Value
CalPERS Deposits CERBT Account (OPEB) Subtotal CalPERS Deposits	\$16,000,000 \$16,000,000	\$16,000,000 \$16,000,000	N/A	\$21,612,985 \$21,612,985		N/A	N/A	\$21,612,985 \$21,612,985
Escrow Deposits Stanek Contractors Escrow Genesis Construction W. M. Lyles Construction Subtotal Escrow Deposits	\$90,165 71,850 696,152 \$858,167	\$90,165 71,850 696,152 \$858,167	N/A N/A N/A	\$90,165 71,850 696,152 \$858,167		N/A N/A N/A	N/A N/A N/A	\$90,165 71,850 696,152 \$858,167
Total Restricted Deposits Total Cash, Investments, and Restricted Deposits as of March 31, 2021	\$356,708,010 \$535,272,077	\$356,708,010 \$535,250,245		\$362,320,995 \$541,237,842				\$362,320,995 \$543,336,442

Cash and Investment Summary

Month Ended March 31, 2021

March Purchases

					Par Amount	Investment
No.	Date	Transaction	Investment Security	Туре	Purchased	Yield to Maturity
1	03/05/21	Purchase	US Treasury Notes	USTN	3,110,000	0.50%
2	03/23/21	Purchase	Credit Suisse New York Certificate	CD	745,000	0.52%
3	03/25/21	Purchase	Johnson & Johnson Corporate Note	MTN	1,380,000	2.63%
			Total Purchases		\$ 5,235,000	•

March Investment Maturities, Calls & Sales

No.	Date	Transaction	Investment Security	Type	Par Amount Matured/Sold	Investment Yield to Maturity
1	03/05/21	Sell	US Treasury Notes	USTN	\$1,780,000	1.88%
2	03/05/21	Sell	US Treasury Notes	USTN	1,220,000	1.88%
3	03/23/21	Sell	Credit Suisse New York Certificate	CD	745,000	0.52%
4	03/25/21	Sell	Oracle Corporate Notes	MTN	1,420,000	2.63%
			Total Maturities, Calls & Sales		\$ 5,165,000	•

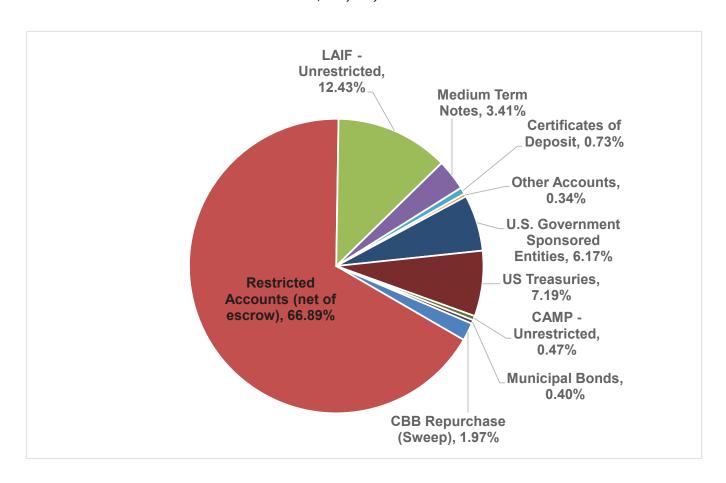
Cash and Investment Summary

Directed Investment Category	Amount Invested	Yield
CBB Repurchase (Sweep)	\$10,648,049	0.200%
LAIF - Unrestricted	67,172,969	0.359%
CAMP - Unrestricted	2,558,204	0.080%
Brokered Certificates of Deposit	3,955,000	1.690%
Medium Term Notes	18,441,451	2.226%
Municipal Bonds	2,141,473	0.986%
US Treasury Notes	38,848,272	2.025%
U.S. Government Sponsored Entities	33,337,584	0.989%
Total Investment Portfolio	\$177,103,002	
Investment Portfolio Rate of Return		1.061%
Restricted/Transitory/Other Accounts	Amount Invested	Yield
CCRA Deposits Held by Member Agencies	\$81,661,694	N/A
CalPERS OPEB (CERBT) Account	21,612,985	N/A
CAMP Restricted Water Connection Reserve	21,681,844	0.080%
LAIF Restricted Insurance Reserve	6,421,077	0.359%
US Bank - 2017A Debt Service Accounts	427	0.000%
US Bank - 2020A Refunding Bond Accounts	5,529	0.000%
US Bank - 2020B Revenue Note Accounts	33,021,220	0.080%
US Bank - Pre-Investment Money Market Account	538,061	0.010%
LAIF Construction Account	186,543,657	0.359%
CAMP Construction Account	10,514,395	0.080%
Citizens Business Bank - Demand Account	1,174,402	N/A
Citizens Business Bank - Workers' Compensation Account	99,132	N/A
Citizens Business Bank - Payroll Account	0	N/A
Other Accounts*	2,250	N/A
Escrow Account	858,167	N/A
Total Restricted/Transitory/Other Accounts	\$364,134,840	
Average Yield of Other Accounts		0.288%
Total Agency Directed Deposits	\$541,237,842	

^{*}Petty Cash

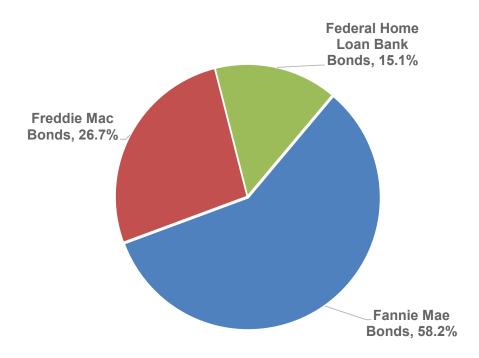
Inland Empire Utilities Agency Treasurer's Report of Financial Affairs

Month Ended March 31, 2021
Agency Investment Portfolio (Net of Escrow Accounts)
\$540,379,675



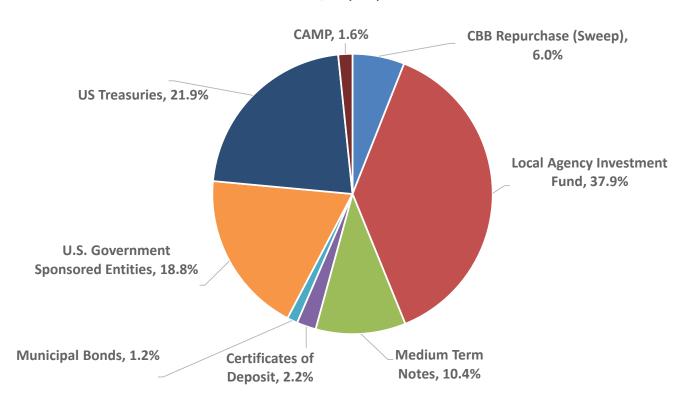
Inland Empire Utilities Agency Treasurer's Report of Financial Affairs

Month Ended March 31, 2021 U.S. Government Sponsored Entities Portfolio \$33,337,584



Inland Empire Utilities Agency Treasurer's Report of Financial Affairs Month Ended March 31, 2021

Month Ended March 31, 2021 Unrestricted Agency Investment Portfolio \$177,103,002

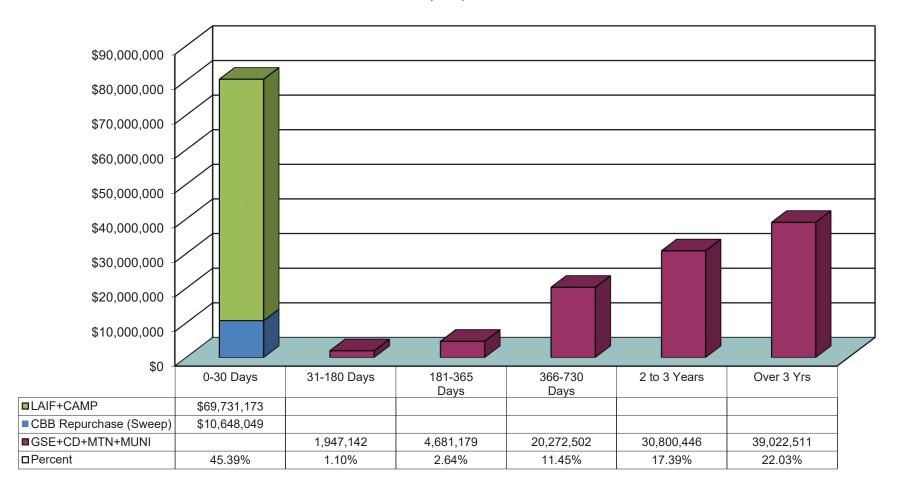


Inland Empire Utilities Agency Treasurer's Report of Financial Affairs

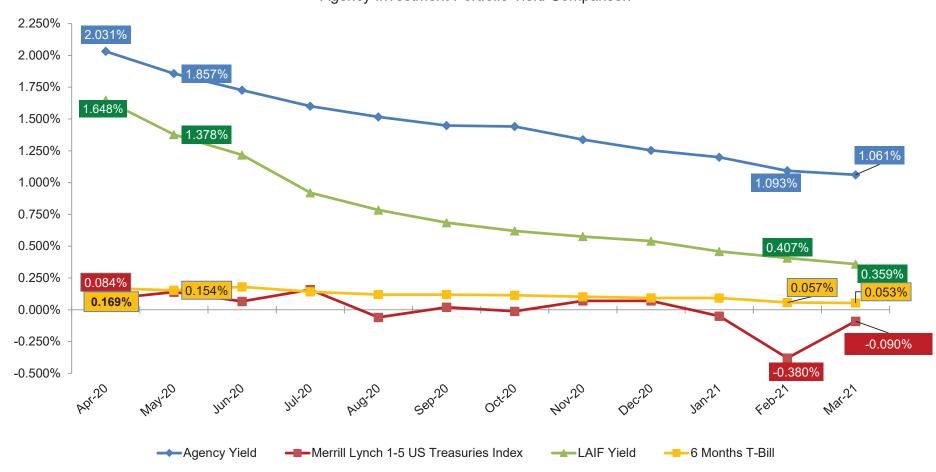
Month Ended March 31, 2021

Agency Investment Portfolio Maturity Distribution (Unrestricted)

\$177,103,002



Inland Empire Utilities Agency Treasurer's Report of Financial Affairs Month Ended March 31, 2021 Agency Investment Portfolio Yield Comparison



INFORMATION ITEM

31



April 30, 2021

To: Inland Empire Utilties Agency

From: Michael Boccadoro

Beth Olhasso

RE: April Report

Overview:

The water supply situation in California has become headline news throughout the state. With over half of the state in extreme drought conditions, a snowpack at 26 percent of normal and reservoir levels hovering at about 50 percent capacity, it is a bleak outlook for much of the north state. The Governor recently declared drought in the Russian River Watershed in Sonoma and Mendocino Counties and there are calls for him to expand his drought proclamation statewide.

The Department of Water Resources (DWR) with collaboration from State Water Resources Control Board (SWRCB) have been working on a statutorily mandated report on an appropriate indoor water use standard. DWR and the SWRCB recently held a meeting to outline their findings ahead of the expected release of a preliminary draft report. The current standard in statute is 55 gallons per capita daily (GPCD) until Jan 1, 2025, 52.5 GPCD from 2025-2030 and then 50 GPCD beginning January 1, 2030. The proposal from DWR and the SWRCB keeps the 55 GPCD, but would move the target to 47 GPCD in 2025 and 42 GPCD in 2030.

The Legislature has been busy moving bills through their first policy committees ahead of the April 30 policy committee deadline. Notably, the Senate released a \$3.4 billion package on Drought, Safe Drinking Water, Water Supply Reliability, and Ratepayer Assistance. This budget play uses one-time federal and one-time state surplus funding in a number of key categories including stormwater, recycled water, groundwater recharge and a massive \$1 billion water and utility ratepayer assistance program. The ratepayer assistance program would help address past-due bills from water, wastewater and other utility customers. Companion legislation is rumored to be in the works on the Assembly side.

Policy committees have been meeting to churn out bills at a feverish pace. Notably, AB 818 (Bloom) that would require specific labels on non-flushable wipes is sailing through the process. As is SB 230 (Hertzberg) which would allow POTWs to capture, treat and reuse stormwater. AB 1434 (Friedman) which would lower the indoor gallons per capita daily (GPCD) from 50 GPCD by 2030 to 40 by 2030 had a shaky hearing in the Water, Parks and Wildlife Committee but ultimately passed out of the committee. SB 222 (Dodd) and SB 223 (Dodd) are still causing heartburn within the water community. SB 222 would create a low-income water rate assistance program, but does not yet identify a funding source. SB 223 sets out a plan for how a ratepayer can get their past-due bills forgiven. The bill recently took amendments to try to address Proposition 218 concerns.

The next big hurdles for legislation are the Appropriations Committee deadline by May 21 and the House of Origin deadline is June 4.

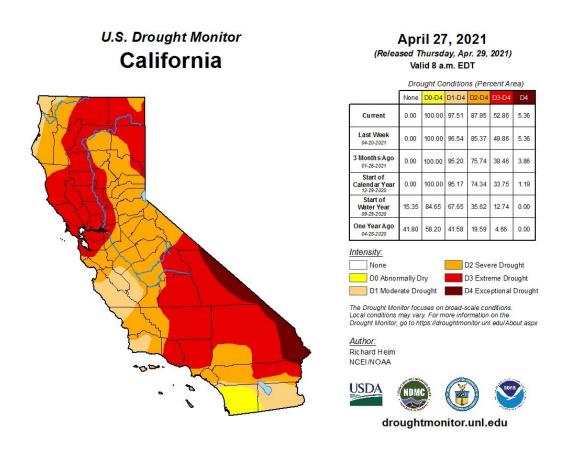
Inland Empire Utilities Agency Status Report – April 2021

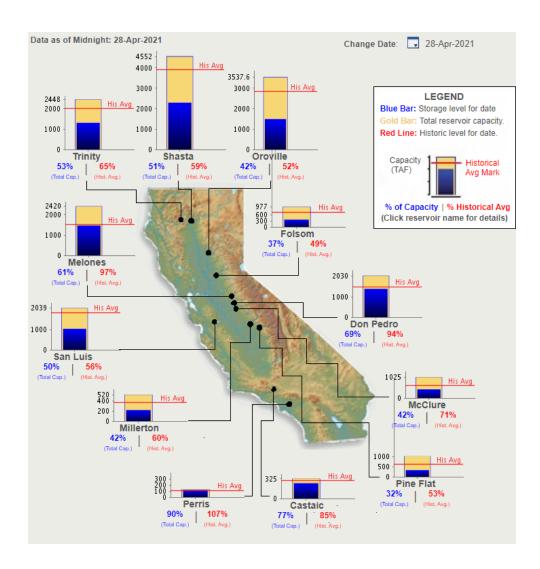
Water Supply Conditions

With no hope of a late Spring storm miracle, the water supply situation in California is bleak. Storage levels have remained fairly level since last month with San Luis Reservoir, the main south-of-Delta storage facility for the State Water Project, at 50 percent of average for this time of the year and 56 percent capacity and Oroville at 52 percent of average and 42 percent capacity, there is cause for worry. Reservoir levels have remained at this low, but stable level because of the rapid melting of what Sierra Snowpack there actually was. The snowpack never got past 65 percent of normal this year, but in the last few weeks it has melted rapidly. The snowpack is at only 26 percent of normal for this time of the year. Finally, almost 53 percent of the state is in extreme drought conditions.

As widely reported, Governor Newsom recently declared a drought emergency in Sonoma and Mendocino counties. Those two counties are especially hard hit because of its relinace almost exclusivley on Lake Mendocino, which is at critically low levels. There is a strong movement from the Central Valley to get the Governor to delare drought in the valley, in the hopes such a declartion would allow water regulators ease to some envorinmntal regulations allowing more water to move through the system.

There is significant speculatoin on weather the Governor will expand the emergency declaration statewide. There are a lot of politics at play in such a move. With the recall of the Governor officially qualified, every move he makes is tinted through the political lense of the recall. In the meantime, San Joaquin Valley counties delcared a drought emergency recently and individual water agencies are independently requesting conservation in some cases, limiting water usage.





Indoor Water Use Standard

The Department of Water Resources (DWR) with collaboration from State Water Resources Control Board (SWRCB) have been working on a statutorily mandated report on an appropriate indoor water use standard. DWR and the SWRCB recently held a meeting to outline their findings ahead of the expected release of a preliminary draft report. The current standard in statute is 55 gallons per capita daily (GPCD) until Jan 1, 2025, 52.5 GPCD from 2025-2030 and then 50 GPCD beginning January 1, 2030. The proposal from DWR and the SWRCB keeps the 55 GPCD, but would move the target to 47 GPCD in 2025 and 42 GPCD in 2030.

One interesting note about the numbers presented by DWR, they seem to be using the "lowest water use quarter" as the baseline for their GPCD numbers, not an average of the whole year.

The "Draft Report" is expected out in early May, with a stakeholder meeting May 19 and comments due May 28 with a final report in id June. It will be interesting to see how they handle the stakeholder process moving forward.

Legislative Update

The Legislature has been busy moving bills through their first policy committees ahead of the April 30 policy committee deadline. The social distancing rules in the Capitol continue to restrict the legislature's ability to act on a significant number of bills. With the policy committee deadline upon us, we are getting a better idea of the universe of bills we will be working with this year.

Senate Proposes \$3.4 Billion Plan on Drought, Safe Drinking Water, Water Supply Reliability, and Ratepayer Assistance

The Senate recently released a proposal to allocate \$3.4 billion for drought, safe drinking water, water supply reliability, and ratepayer assistance from one-time state General Fund, one-time Federal "American Rescue Plan" funds and reappropriation of Prop 1 and Prop 68 funds.

Some of the highlights of the package include:

- \$250 million for competitive grants to local water agencies to implement residential and commercial water-use efficiency projects.
- \$200 million for multi-benefit projects including water supply reliability, ecosystem benefits system reliability benefits, groundwater recharge and others.
- \$200 million for recycled water
- \$200 million for stormwater management
- \$1 billion from "American Recovery Act" funds to help community water systems, wastewater treatment works, and public utilities to recover from COVID-19 impacts. This funding is intended to help utility customers and utilities address backlogged bills and arrearages associated with COVID economic impacts.

The Senate looks like it intends to pass this plan as part of the June 15 budget. The Assembly is quietly working on their own proposal with no indication of when it will be made public.

Updates on Priority Bills

- AB 818 (Bloom)- Solid Waste: premoistened nonwoven disposable wipes: Co-Sponsored by CASA and disposable wipes industry. Would require specific "Do Not Flush" labeling on specific disposable wipes. The bill has been sailing through the process and is on the consent calendar in the Appropriations Committee.
- SB 230 (Portantino)- State Water Resources Control Board: Constituents of Emerging Concern (CECs): This bill is a reintroduction of a bill sponsored by MWD and California Municipal Utilities Association (CMUA) that would require the SWRCB to convene a Science Advisory Panel to review and provide recommendations to the board on further action to regulate CECs in the state. The goal is to establish a process by which the board decides to regulate CECs rather than the unpredictable process currently used. The bill passed out of its first committee, but was tagged with significant fiscal costs in Appropriations. MWD, CMUA and the author decided to make the bill a two-year bill and it will not move forward in 2021.
- SB 273 (Hertzberg) Water Quality: municipal wastewater agencies: This legislation, sponsored by CASA, would authorize a wastewater agency to capture and treat stormwater utilizing ratepayer funds. The bill got out of it's both the Governance and Finance and Environmental Quality Committees, on the consent calendar as well as of the Senate Floor on the Consent Calendar. The bill is over in the Assembly awaiting committee assignment.
- Climate Bonds: Senate leadership has indicated they might want to put a climate bond on the June 2022 ballot (even though both bonds currently have November 2022 listed). If they decide

to pursue the June ballot, the bond will need to be passed by the legislature by late January 2022. This timeline has intensified work on the bonds this year.

- SB 45 (Portantino): Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Act of 2022: This is a reintroduction of Senator Allen's SB 45 from 2020. It is a \$5.5 Billion bond. The bill has been heard in the Natural Resources and Water Committee and Governance and Finance Committee, with very little discussion by members and virtually no opportunity to testify by the public. The bill will next be heard in the Appropriations Committee.
- O AB 1500 (E. Garcia) Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2022. This legislation is similar to Asm. Garcia's bond from 2020. It is a \$6.7 billion bond. AB 1500 was heard in the Water, Parks and Wildlife Committee where it passed easily. The bill is now in the Appropriations Committee.

Eventually, the authors, houses and leadership will have to come together to hammer out a final plan. This will likely happen over the summer.

- AB 377 (R. Rivas): Water quality: impaired waters. This legislation would require all surface waters to be fishable, swimmable and drinkable by 2050. The bill attempts to do this by taking away regional board discretion to issue waste discharge and MS4 permits in accordance with a larger basin plan in favor of a one size fits all approach to managing water quality. The legislation has been widely opposed. Supporters, the author and the Environmental Safety and Toxic Materials (ESTM) Committee worked to try to find a path forward for the bill, but so far, the suggestions from the sponsor do not address the concerns of the opponents. The bill ultimately took some significant amendments to get out of ESTM.
- AB 1434 (Friedman) Urban water use objectives: indoor residential water use: This legislation would set the standard for indoor water use at 48 gallons per capita daily (GPCD) beginning in 2023, 44 GPCD in 2025 and 40 GPCD in 2030. A strong coalition including ACWA, CASA, WateReuse, So Cal Water Coalition and the CA Water Association worked to meet with members of the Water, Parks and Wildlife Committee to express significant concerns with the bill. The bill met some concerned committee members, with the bill passing only after a member changed his vote as a "courtesy" to the author. The bill is now in Appropriations Committee.
- SB 372 (Leyva) medium and heavy-duty fleet purchasing assistance program: zero emission vehicles. The bill, while still a work in progress, seeks to make financing tools available to help transition medium and heavy-duty truck fleets to zero emission vehicles. The bill currently fails to include off-road or construction equipment as eligible under the program, but the author and sponsor have been open to making some changes to include construction equipment.

IEUA BILLS—April 30, 2021 BILLS WITH POSITIONS

		BILLS WITH POSIT		T .	T
Bill Number	Author/Sponsor	Title and/or Summary	Summary	IEUA Position/ Bill Location	Positions Taken by Associations & Regional Agencies
AB 361	Asm R. Rivas	Open Meetings: Local Agencies: Teleconferences	Would authorize a local agency to use teleconferencing without complying with the teleconferencing requirements imposed by the Ralph M. Brown Act when a legislative body of a local agency holds a meeting for the purpose of declaring or ratifying a local emergency, during a declared state or local emergency, as those terms are defined, when state or local health officials have imposed or recommended measures to promote social distancing, and during a declared local emergency provided the legislative body makes certain determinations by majority vote.	Asm. Local Gov 5/5	
AB 377	Asm. R. Rivas/ CA Coastkeeper	Water quality: impaired waters	Would require all California surface waters to be fishable, swimmable, and drinkable by January 1, 2050, as prescribed. The bill would prohibit the state board and regional boards from authorizing an NPDES discharge, waste discharge requirement, or waiver of a waste discharge requirement that causes or contributes to an exceedance of a water quality standard, or from authorizing a best management practice permit term to authorize a discharge that causes or contributes to an exceedance of a water quality standard in receiving waters. The bill would prohibit, on or after January 1, 2030, a regional water quality control plan from including a schedule for implementation for achieving a water quality standard that was adopted as of January 1, 2021, and would prohibit a regional water quality control plan from including a schedule for implementation of a water quality standard that is adopted after January 1, 2021, unless specified conditions are met.	Oppose ASM Appr	Opposed by SAWPA, MWD, CASA, ACWA
AB 703	Rubio/ Three Valleys Municipal Water District	Open Meetings: Local Agencies: Teleconferences	Current law, by Executive Order N-29-20, suspends the Ralph M. Brown Act's requirements for teleconferencing during the COVID-19 pandemic, provided that notice requirements are met, the ability		

			of the public to observe and comment is preserved, as specified, and that a local agency permitting teleconferencing have a procedure for receiving and swiftly resolving requests for reasonable accommodation for individuals with disabilities, as specified. This bill would remove the requirements of the act particular to teleconferencing and allow for teleconferencing subject to existing provisions regarding the posting of notice of an agenda and the ability of the public to observe the meeting and provide public comment. The bill would require that, in each instance in which notice of the time of the teleconferenced meeting is otherwise given or the agenda for the meeting is otherwise posted, the local agency also give notice of the means by which members of the public may observe the meeting and offer public comment and that the legislative body have and implement a procedure for receiving and swiftly resolving requests for reasonable accommodation for individuals with disabilities, consistent with the federal Americans with Disabilities Act, as provided.	ASM LOCAL GOV	
AB 818	Asm. Bloom/	Solid Waste:	Would require, except as provided, certain	SUPPORT	Supported by
	CASA	premoistened nonwoven	premoistened nonwoven disposable wipes manufactured on or after July 1, 2022, to be labeled		CASA, ACWA, MWD
		disposable wipes	clearly and conspicuously with the phrase "Do Not Flush" and a related symbol, as specified. The bill		
			would prohibit a covered entity, as defined, from		
			making a representation about the flushable attributes,	ASM APPR	
			benefits, performance, or efficacy of those premoistened nonwoven disposable wipes, as		
			provided. The bill would establish enforcement		
			provisions, including authorizing a civil penalty not to		
			exceed \$2,500 per day, up to a maximum of \$100,000		
			per violation, to be imposed on a covered entity who violates those provisions.		

AB	Asm. Friedman	Urban water use	Would establish, beginning January 1, 2023, until	OPPOSE	OPPOSED by
1434		objectives: Indoor	January 1, 2025, the standard for indoor residential		ACWA, CASA,
		water use	water use as 48 gallons per capita daily. The bill would		WatReuse,
			establish, beginning January 1, 2025, the standard as		CSDA
			44 gallons per capita daily and, beginning January 1,		
			2030, 40 gallons per capita daily. The bill would		
			eliminate the requirement that the department, in		
			coordination with the state board, conduct necessary	ASM APPR	
			studies and investigations and jointly recommend to		
			the Legislature a standard for indoor residential water		
			use.		
AB	Asms. E.	Safe Drinking	Would enact the Safe Drinking Water, Wildfire	SUPPORT IF	
1500	Garcia/Mullin	Water, Wildfire	Prevention, Drought Preparation, Flood Protection,	AMENDED	
		Prevention, Drought	Extreme Heat Mitigation, and Workforce		
		Preparation, Flood	Development Bond Act of 2022, which, if approved by		
		Protection, Extreme	the voters, would authorize the issuance of bonds in		
		Heat Mitigation, and	the amount of \$6,700,000,000 pursuant to the State		
		Workforce	General Obligation Bond Law to finance projects for		
		Development Bond	safe drinking water, wildfire prevention, drought		
		Act of 2022	preparation, flood protection, extreme heat mitigation,	ASM APPR	
			and workforce development programs.		
SB 45	Sen. Portantino	Wildfire Prevention,	Would enact the Wildfire Prevention, Safe Drinking	SUPPORT IF	
		Safe Drinking	Water, Drought Preparation, and Flood Protection	AMENDED	
		Water, Drought	Bond Act of 2022, which, if approved by the voters,		
		Preparation, and	would authorize the issuance of bonds in the amount of		
		Flood Protection	\$5,510,000,000 pursuant to the State General	CEN ADDD	
		Bond act of 2022	Obligation Bond Law to finance projects for a wildfire	SEN APPR	
			prevention, safe drinking water, drought preparation,		
SB 222	Sen. Dodd	Water Affordability	and flood protection program.		Onnogod by
3D 222	Sen. Dodd	Water Affordability Assistance Program	Would establish the Water Affordability Assistance Fund in the State Treasury to help provide water		Opposed by ACWA
		Assistance Program	affordability assistance, for both drinking water and	SEN APPR	ACWA
			wastewater services, to low-income ratepayers and	SEN APPK	
			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		
	l		into admity resistance i regiani established by the		1

			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.		
SB 223	Sen. Dodd	Discontinuation of residential water service	Current law prohibits an urban and community water system, defined as a public water system that supplies water to more than 200 service connections, from discontinuing residential water service for nonpayment until a payment by a customer has been delinquent for at least 60 days. Current law requires an urban and community water system to have a written policy on discontinuation of residential service for nonpayment, including, among other things, specified options for addressing the nonpayment. Current law requires an urban and community water system to provide notice of that policy to customers, as provided. This bill would apply those provisions, on and after July 1, 2022, to a very small community water system, defined as a public water system that supplies water to 200 or fewer service connections used by year-long residents.		Opposed by ACWA
SB 230	Sen. 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.	NOT MOVING IN 2021: TWO- YEAR BILL	

SB 273	Sen. Hertzberg/	Water quality:	Would authorize a municipal wastewater agency, as	SUPPORT	Supported by
	CASA	municipal	defined, to enter into agreements with entities		CASA, ACWA
		wastewater agencies	responsible for stormwater management for the		·
			purpose of managing stormwater and dry weather		
			runoff, to acquire, construct, expand, operate,		
			maintain, and provide facilities for specified purposes		
			relating to managing stormwater and dry weather		
			runoff, and to levy taxes, fees, and charges consistent		
			with the municipal wastewater agency's existing		
			authority in order to fund projects undertaken pursuant		
			to the bill. The bill would require the exercise of any		
			new authority granted under the bill to comply with the	SEN EQ COMM	
			Cortese-Knox-Hertzberg Local Government		
			Reorganization Act of 2000. To the extent this		
			requirement would impose new duties on local agency		
			formation commissions, the bill would impose a state-		
			mandated local program.		
SB 372	Sen Leyva/	Medium and heavy-	Would require an unspecified agency to establish a		
	NRDC	duty fleet purchasing	program to make financing tools and nonfinancial		
		assistance program:	supports available to the operators of medium- and	SEN APPR	
		zero-emission	heavy-duty vehicle fleets to enable those operators to		
		vehicles	transition their fleets to zero-emission vehicles. The		
			bill would require the agency to consult with various		
			state agencies and stakeholders in the development and		
			implementation of the program.		

INFORMATION ITEM

3J

Comprehensive Government Relations

MEMORANDUM

To: IEUA Community and Legislative Affairs Committee

From: Letitia White, Jean Denton, Drew Tatum, and Sarah Persichetti

Date: April 30, 2021

Re: April Monthly Legislative Update

President Biden Makes First Address to Joint Session of Congress

President Biden, on Wednesday, April 28, made his first address to a joint session of Congress that looked very different due to coronavirus restrictions. The address came on the eve of President Biden's 100th day in office.

He also became the fourth president in U.S. history to deliver both a congressional address as president and a State of the Union party response.

The House chamber looked different than usual due to coronavirus restrictions - only 200 guests were permitted because of the pandemic, rather than the usual 1,600 who attend.

Biden's address was the first of its kind where a president was joined on the podium by two women — Vice President Harris and Speaker Nancy Pelosi (D-CA).

Biden began his remarks by acknowledging the historic first.

"Madam Speaker, Madam Vice President — no president has ever said those words from this podium. And it's about time," he said.

Biden used his address to tout his efforts to get the nation back to normal after the pandemic and the divisive presidency of Donald Trump. He made no direct mention of his predecessor, but argued those present had a responsibility to "prove democracy still works and our government still works and we can deliver for our people."

He outlined what he said were the successes of a nationwide vaccination effort and a \$1.9 trillion economic relief package signed into law in March.

He also touted new legislative proposals to invest a total of \$4 trillion to build climate-friendly infrastructure such as roadways and broadband as well as child care and family leave programs.

Biden said it was time to acknowledge that the trickle-down economics of the Reagan era had failed, proposing major tax hikes on corporations, investment income and wealthy households.

"We have to do more than just build back. We have to build back better," Biden said. "We have to compete more strenuously than we have."

"Throughout our history, public investments and infrastructure have literally transformed America. These are investments we made together, as one country, and investments that only the government was in a position to make. Time again, they propel us into the future," he added.

The proposals face a deeply uncertain fate in Congress, where Democrats hold only a slim majority. Earlier Wednesday, Senator Joe Manchin (D-WV), a centrist Democrat, expressed discomfort with the price tag of Biden's agenda.

The president, who campaigned as a moderate who could win over Republicans and ease partisan tensions, extended an olive branch multiple times in his remarks by welcoming GOP proposals and negotiation on his ideas. But he made clear inaction was unacceptable, framing it as a matter of restoring confidence in government.

"We welcome ideas. But the rest of the world isn't waiting for us. Doing nothing is not an option," Biden said. "We can't be so busy competing with each other that we forget the competition is with the rest of the world to win the 21st century."

There were a few moments of bipartisan applause during the speech, such as when Biden vowed to confront China and promoted his "Buy American" initiative. The president chatted with lawmakers on his way out of the chamber, including Senator Rob Portman (R-OH), who is among the Republican senators who offered a counterproposal to Biden's infrastructure plan.

He urged Congress to pass immigration reform, even if piecemeal, to protect Dreamers and secure the border, and renewed a push for a ban on assault weapons and expanded background checks. He called on lawmakers from both parties to "find consensus" and pass policing reform by the anniversary of George Floyd's death next month. And he urged the Senate to pass the Equality Act, which would expand protections for members of the LGBTQ community.

Biden called on Congress to pass a \$15 minimum wage, a progressive priority that has run into opposition among even some Democrats in the Senate. And he pushed for action on lowering drug prices and expanding Medicare benefits, two elements for which Democrats advocated that were left out of his families plan when it was unveiled by the White House in advance of the speech.

The laundry list of priorities won applause from moderate and progressive Democrats alike. But with slim Democratic majorities in the House and Senate, each of those legislative efforts face an uphill battle and will require the support of at least some Republican senators.

"I was not overly inspired," said Senator Lisa Murkowski (R-AK), a moderate Republican who has backed some Biden nominees. "I think he wanted to make sure we knew all of the ins and outs of his various plans. I was looking for more of an uplifting and outreach on the bipartisan note that we heard from the inauguration speech."

Another one of those senators, Tim Scott (R-SC), delivered the GOP rebuttal to Biden's speech. He panned Biden's agenda and argued that the government spending and tax hikes would weaken the economy, accusing Democrats of divisive action by passing a "partisan" coronavirus relief bill.

"The actions of the president and his party are pulling us further and further apart," Scott said.

President Biden Outlines \$1.8 Trillion American Families Plan

President Biden on Wednesday, April 28 in advance of his speech to a Joint Session of Congress, outlined the American Families Plan, an ambitious package that would call for \$1 trillion in new spending and \$800 billion in new tax credits and aim to significantly expand access to preschool and community college, as well as childcare and health care benefits.

The American Families Plan calls for a \$200 billion program offering universal pre-kindergarten for all three- and four-year-olds; \$109 billion for tuition-free community college for any American who wants it; \$85 billion to increase Pell Grants to benefit low-income and minority students; and more than \$4 billion in funding for larger scholarships, certification and support programs for teachers.

The plan would build upon provisions of the American Rescue Plan by extending the Affordable Care Act premiums tax credits indefinitely and make the earned income tax credit expansion for childless workers permanent. It would permanently make the child tax credit fully available to the lowest-income families, while extending other aspects of the expansion of the credit, such as the increase in the credit amount, through 2025.

The proposal also calls for the creation of a national paid family and medical leave program. The \$225 billion investment would provide workers up to \$4,000 a month if they require leave to care for a new child, care for a seriously ill loved one, deal with an illness or another serious reason.

Other measures Biden will call on Congress to pass include a \$45 billion investment in meal programs for children and low-income families; unemployment insurance reform; \$225 billion for investments in child care that would include a \$15 minimum wage for early childhood staff and expanded child care center accessibility.

Officials said the plan would be paid for through tax reforms targeted at wealthy Americans, such as an increased capital gains tax rate, a higher top income tax rate and increased IRS auditing enforcement on high-income individuals and businesses.

"We view the American Families Plan as a core element of President Biden's strategy to build back better and generate a strong and inclusive economy for the future," a senior administration official said.

The plan, which faces an uncertain future in Congress, does not go as far as some Democrats hoped. Some have pressed for a permanent expansion of the child tax credit, and it's not clear

that lawmakers will be satisfied by the proposal to make part of the expansion permanent while extending other parts through 2025. Key Democrats signaled on Tuesday that the House bill would include such a provision despite Biden not putting it in his initial proposal.

Biden has also faced pressure from members of his party, including House Speaker Nancy Pelosi (D-CA), to include health-related provisions expanding health coverage and lowering drug prices. The ideas had initially been expected to be part of the plan, but Biden did not include them in the final version.

The White House views the proposal as a companion to Biden's \$2.3 trillion infrastructure and climate plan he announced last month, and officials said that the investments would be made over a 10-year period.

The two plans combined total more than \$4 trillion in government spending, on top of the \$1.9 trillion coronavirus relief bill that Biden signed into law about 50 days into his term. The administration's two most recent proposals include tax increases that would pay for both plans over a 15-year period.

Biden's proposed jobs plan would be paid for through an increase in the corporate tax rate, while Wednesday's proposal would roll back the 2017 Trump tax cuts by increasing the top individual tax rate from 37 percent to 39.6 percent for taxpayers in the top 1 percent of income. Biden is also proposing an increase in the capital gains tax rate for households making more than \$1 million to 39.6 percent, which officials have said would only impact 0.3 percent of taxpayers.

Senior administration officials made clear the proposal is meant at a starting point and that Biden is open to hearing suggestions on what should be included and how to pay for the package. But Republicans are likely to oppose Biden's family plan and the tax hikes proposed to pay for it, and some moderate Democrats could also oppose the plan because of its large price tag and tax provisions.

The White House will face a complicated road to getting both proposals passed, even as officials have said publicly they hope to see some kind of progress on an infrastructure bill by Memorial Day and passage by summer. The White House has not ruled out using budget reconciliation to pass Biden's proposals without GOP support, which Democrats resorted to in order to pass his coronavirus relief bill.

Some White House allies, such as Sen. Chris Coons (D-DE), have suggested working with Republicans to pass a bipartisan bill that addresses traditional infrastructure like roads, bridges, railways and broadband, while using the budget reconciliation process to pass other priorities in a way that would not require GOP support.

Senate Republicans Unveil \$568 Billion Infrastructure Plan

A group of Senate Republicans led by Senator Shelley Moore Capito (R-WV) on Thursday, April 22, unveiled a \$568 billion infrastructure proposal, a much smaller counteroffer to President Biden's \$2.3 trillion American Jobs Plan.

The proposal seeks to define infrastructure more narrowly compared to Biden's expansive view of the issue, focusing on roads and bridges, public transit systems, rail, wastewater infrastructure, airports and broadband infrastructure.

Senate Republicans are proposing user fees for electric vehicles and repurposing unused federal spending allocated by the \$1.9 trillion American Rescue Plan Congress passed in March to cover the cost of the plan.

The total cost of the plan is at the low end of the \$600 billion to \$800 billion ballpark Capito proposed to reporters earlier in April.

"This is something that Congress has done for many, many years together on a bipartisan basis. Our focus today is to say what our concepts are as Republicans [about] what infrastructure means, what our principles are in terms of pay-fors and to say to President Biden and his team and our Democrat colleagues: 'We're ready to sit down and get to work on this,' " Senator Capito said.

While some Democrats such as Senator Chris Coons (DE), a close Biden ally, have embraced the idea of passing a bipartisan down payment on Biden's infrastructure agenda, others have called for Congress to "go big" right out of the gate.

The latest GOP counteroffer mirrors the size of the \$618 billion proposal Senator Capito and other moderate Republicans proposed for pandemic relief to the Biden administration earlier this year.

Democrats flatly rejected that earlier offer as inadequate.

Their plan, which is being billed as a "framework," would spend \$299 billion on roads and bridges, \$61 billion on public transit systems, \$20 billion on rail, \$35 billion on drinking water and wastewater infrastructure, \$14 billion on water storage, \$13 billion on safety programs, such as the National Highway Traffic Safety Administration, \$17 billion on ports and inland waterways, and \$44 billion on airports.

It also proposes spending \$65 billion to beef up and expand the nation's broadband infrastructure to bring high-speed internet to more rural areas of the country.

Senator Capito said she put it together after conversations with Senator Tom Carper (D-DE), the Chairman of the Senate Environment and Public Works Committee, and Republican colleagues met with Biden at the White House to discuss the possibility of an infrastructure compromise.

Senators Pat Toomey (R-PA), Roger Wicker (R-MI) and John Barrasso (R-WY) presented the plan along with Capito.

Senator Wicker called it a "good faith effort" to begin negotiations with President Biden and other Democrats.

The \$299 billion proposed for roads and bridges would go to the Federal Highway Administration and the office of Transportation Secretary Pete Buttigieg.

More than \$60 billion would go to the Federal Transit Administration and some of the \$20 billion for rail would go to Amtrak, which has long been controversial with some Senate conservatives.

The U.S. Army Corps of Engineers and the Maritime Administration would split the \$17 billion for ports and inland waterways, and the Federal Aviation Administration would handle the \$44 billion for airports.

The GOP plan would explicitly preserve all of the 2017 Tax Cuts and Jobs Act, which set the corporate tax rate at 21 percent.

President Biden has called for paying for new infrastructure spending by raising the corporate tax rate to 28 percent and limiting different business tax breaks.

Following the lawmakers' introduction of their infrastructure proposal, the White House on Thursday signaled it would be open to further talks with Republican lawmakers.

Press secretary Jen Psaki told reporters the administration believes the \$568 billion proposal from Senate Republicans unveiled earlier in the day is a legitimate starting point for ongoing talks, and she said the president would likely host lawmakers at the White House for further discussions in the coming weeks.

"It's the beginning of a discussion," Psaki said. "And the next steps will be conversations at the staff level, conversations between senior members of our administration, members of Congress, appropriate committee staff through the course of next week, and then as I noted the president will invite members down to the White House. But there are a lot of details to be discussed."

Speaker Pelosi, White House Wants Infrastructure Bill Done by Summer

Speaker Nancy Pelosi (D-CA) said on Thursday, April 8, that the Democrats' summer push for infrastructure and jobs legislation will likely be split into two separate bills, with a goal of wrapping up both before Congress takes its traditional summer break in August.

As discussed above, President Biden introduced the contours of his ambitious infrastructure proposal, which features traditional projects like roads, bridges and public transit. But he's also vowing additional — but nontraditional — items under the same infrastructure title, which are expected to include provisions like childcare, elder care and family tax credits.

"These things are related. If you're going to build the infrastructure, you have to have workforce development," Speaker Pelosi said Thursday, defending the strategy.

Democrats have been vague about how those pieces would fit together as the debate evolves, with some suggesting party leaders should simply lump everything together into an enormous

package and move it to Biden's desk using a procedural gambit, known as reconciliation, that would prevent Senate Republicans from blocking it with a filibuster.

Yet Speaker Pelosi says she's still holding out hope for bipartisan support — at least on the physical infrastructure portion of the package — and predicted Thursday that Democrats will split the legislation into two pieces.

"I think we will have two bills," she said. "We're hoping that we can do — especially [the] infrastructure bill — with [bipartisan support]. ... If we have to go to reconciliation, that's a lever, but I hope it's not something that we'll need to do."

Pelosi also laid out a tentative timeline, saying Rep. Peter DeFazio (D-OR), chairman of the House Transportation and Infrastructure Committee, is poised to pass much of the infrastructure agenda through his panel in May. That, she said, should allow the House to send the package to the Senate by July 4. But whether that includes the help for families remains to be seen.

"I would hope that our part in the House would be largely done before the Fourth of July," she said. "Whether the whole package would be done then we just don't know. But as some had suggested, we want to do it before the August break."

The White House has also expressed a similar timeline, as President Biden hopes to see Congress pass the proposal by this summer, White House press secretary Jen Psaki said Thursday, April 1.

Psaki told reporters at an afternoon briefing that the extra time will allow for more White House negotiations with congressional Republicans and Democrats, particularly since the legislation does not carry the same level of urgency as the American Rescue Plan that was signed into law last month.

Still, she said Biden would like to see "progress" by the end of May.

White House Releases FY22 Budget Blueprint

President Joe Biden's Office of Management and Budget released the administration's FY22 budget blueprint on Friday, April 9, providing Congress with top-line spending numbers for how the administration proposes \$1.5 trillion in discretionary spending.

The proposal aims to end a decade-long Washington tradition of increasing military and domestic spending levels by similar amounts, instead proposing a nearly 16% boost to nondefense funds and a 1.7% increase for defense. The proposal calls for \$769.4 billion in nondefense discretionary spending in fiscal 2022, a \$105.7 billion increase over the fiscal 2021 level of \$663.7 billion. Defense would rise to \$753 billion, \$12.3 billion greater than its current level of \$740.7 billion. Overall, base discretionary spending would increase by \$118 billion, from \$1.4 trillion to \$1.5 trillion, not including emergency spending.

Biden's \$1.5 trillion discretionary budget plan for fiscal 2022 is likely to be rejected by Republicans, who have called for a 3-5% increase in defense spending. Democrats can move

forward with their own top-line numbers, but Republican support is necessary to garner 60 votes in the Senate to fund the government by the September 30 deadline. Progressive lawmakers will also be disappointed, after calling for a significant cut to military spending.

Biden's proposal arrives as lawmakers will have to grapple with a post Budget Control Act (BCA) framework. Statutory limits on discretionary spending, established in the BCA of 2011, expire in fiscal 2022. Lawmakers regularly increased those limits, every two years for a decade, avoiding cuts by raising the caps in roughly equal amounts for defense and nondefense spending.

Biden's plan calls for increased funding for the Departments of Commerce, Education, and Health and Human Services, as well as the Environmental Protection Agency, by more than 20% each, as the president seeks to expand manufacturing programs, increase low-income education grants, launch an Advanced Research Projects Agency for health, and create a new environmental justice initiative.

The outline is less detailed than a usual presidential budget proposal, including requests for discretionary funds but leaving out policy proposals and expectations for the economy and the deficit. A more detailed budget proposal will come later in the year—likely in late May or early June.

An agency-by-agency breakdown of the proposal is included in the table below.

Agency/Program	Request	Vs. Fiscal 2021
Agriculture	\$27.8B	+\$3.88
Commerce	11.4	+ 2.5
Defense	715.0	+ 11.3
Education	102.8	+ 29.8
Energy	46.1	+ 4.3
Health and Human Services	133.7	+ 25.1
Homeland Security	52.0	+ 0.1
Housing and Urban Development	68.7	+ 9.0
Interior	17.4	+ 2.4
Justice	35.2	+ 1.8
Labor	14.2	+ 1.7
State and International Programs	63.5	+ 6.8
Transportation	25.6	+ 3.2
Treasury	14.9	+ 1.4
Veterans Affairs	113.1	+ 8.5
Corps of Engineers	6.8	- 1.0
Environmental Protection Agency	11.2	+ 2.0
General Services Administration	1.5	+ 2.5
National Aeronautics and Space Administration	24.7	+ 1.5
National Science Foundation	10.2	+ 1.7
Small Business Administration	0.9	+ 0.1
Social Security Administration	9.7	+ 1.0

Senate GOP Keeps Symbolic Earmark Ban, But Requests Likely Anyway

Senate Republicans on Wednesday, April 21, opted to keep a ban on earmarks, a symbolic victory for conservatives that capped a weeks-long fight about spending in the post-Trump era.

They reaffirmed the existing caucus rules that contained the earmark ban and added language supporting the idea of spending cuts for raising the debt ceiling, in a call back to the fiscal-hawk priorities that helped fuel the Tea Party wave and swept Republicans to power in 2010.

But top members of the caucus acknowledge the ban isn't enforceable and that GOP senators will be able to request earmarks if they want to.

"That doesn't mean anything. ... It's up to the individual," said Senate Appropriations Committee Chairman Richard Shelby (R-AL). "If you don't want to earmark, don't ask for one."

The votes put Senate Republicans at odds, at least on messaging, with both House Republicans and congressional Democrats, who have both embraced the return of earmarks that will allow them to direct spending back to their home states.

And it's, in some ways, a shift from the Trump era, during which the then-president suggested reviving earmarks, floated getting rid of the debt ceiling altogether and frequently urged his party to go big including on the latest round of coronavirus aid.

The debate split the caucus, with GOP Sens. Ted Cruz (TX), Rand Paul (KY), Ben Sasse (NE) and Marco Rubio (FL) publicly announcing that they were opposed to bringing back earmarks, while senior members of the caucus and top Republicans on the Senate Appropriations Committee predicted they would go forward.

Some GOP senators have already said they will request earmarks.

"Yes," said Sen. Susan Collins (R-ME), adding that they would be for "public purposes."

Sens. Lindsey Graham (R-SC) and Shelley Moore Capito (R-WV), who are also on the Appropriations Committee, have also signaled that they are likely to request earmarks, and Sen. Roy Blunt (R-MO), a member of GOP leadership, predicted that enough Senate Republicans will use up their portion of the earmarking funds.

"I think the Republican conference is pretty much split down the middle," Senator John Cornyn (R-TX) said shortly before the meeting.

Republicans had also been split about whether the ban, if they kept it, would ultimately be binding.

The GOP conference rules state that "it is the policy of the Republican Conference that no Member shall request a congressionally directed spending item, limited tax benefit, or limited tariff benefit" in legislation.

But top appropriators and members of leadership pointed to a separate section that stated that no "action by the Conference upon any matter pending or to be proposed in the Senate shall be binding in any way on members in casting their votes thereon."

The Senate GOP meeting comes after Democrats announced earlier this year that they were going to revive earmarks but with new public disclosure requirements. In a surprise move, the House Republican caucus, considered more conservative and ideological than its Senate counterpart, followed suit.

Part of the problem for Republicans is that Democrats are reviving earmarks with or without them but offering to evenly split the money designed for earmarking. That sparked concerns among GOP senators that if Republicans passed, that money would just go back to Democrats and allow them to direct more funding back to their home states.

"Now you have House Republicans and Democrats, and the question is if the allocation that we have isn't used, does it go back to the pool of Democrats?" Senator John Thune (SD), the No. 2 Republican senator, asked.

No GOP senator had filed an amendment to the caucus rules to lift the ban, though conservatives had filed potential amendments to the rules to limit what the earmarks could go toward. They had also filed an amendment requiring that any vote on earmarks be a recorded vote, rather than a secret ballot.

In the end, Republicans sidestepped forcing members to take a vote specifically on earmarks, instead affirming to uphold the caucus rules as they already existed.

The Senate GOP banned earmarks in 2010, with Democrats following suit in 2011 amid pressure from then-President Obama and House Republicans who, amid a rise in concern about the deficit, had homed in on the pet projects.

Senate Republicans also voted as a caucus in 2019 to permanently ban earmarks after a previous moratorium expired.

On Monday, April 26, 2021, Senate Appropriations Committee Chairman Patrick Leahy (D-VT) announced his intent for the Committee to, on a bipartisan basis, accept requests for congressionally directed spending items for appropriations bills for the fiscal year that begins October 1, 2021.

"The Constitution vests the power of the purse in Congress." Chairman Leahy said, "In recent years, Congress has ceded too much of its Constitutional authority over spending to the Executive Branch to make decisions about how and where to invest Federal taxpayer dollars. A

rebalanced process will allow Members to better utilize their knowledge and experience to thoughtfully direct federal funds, and do so with transparency and accountability."

The Senate Appropriations Committee is adopting guidelines similar to those that have been adopted by the House, which ban congressionally directed spending items to for-profit entities.

Democrats Roll Out Legislation to Expand Supreme Court

Democrats rolled out new legislation to expand the Supreme Court on Thursday, April 15, in the midst of a partisan debate over the body.

The legislation, introduced by Senator Ed Markey (D-MA), House Judiciary Committee Chair Jerry Nadler (D-NY) and Representatives Hank Johnson (D-GA) and Mondaire Jones (D-NY) would enlarge the Supreme Court from nine seats to 13 seats, a move the lawmakers said would restore balance to a court that currently holds a 6-3 conservative majority.

"We are here today because the United States Supreme Court is broken, it is out of balance and it needs to be fixed. Too many Americans view our highest court in the land as a partisan, political institution, not our impartial judicial branch of government," Markey said.

The effort is the latest salvo in progressives' effort to expand the Supreme Court amid liberal outrage over recent Republican appointments.

Democrats were infuriated when Senate Republicans denied then-President Obama the ability to fill a vacancy in early 2016 on the premise that a seat should not be filled in an election year.

However, in October of 2020, Republicans replaced the late Justice Ruth Bader Ginsburg after former President Trump nominated now-Justice Amy Coney Barrett just before the election. They said that there was a difference between 2016 and 2020, because for Barrett's nomination, both the White House and the Senate were controlled by the same party.

"Some people will say we're packing the court. We're not packing it, we're unpacking it. Senator McConnell and the Republicans packed the court over the past couple of years," said Representative Nadler.

The lawmakers cast the fight over Supreme Court expansion as a fight for the soul of the country, noting that the high court will hear arguments on issues ranging from voter rights to campaign finance.

The rollout came days after President Biden signed an executive order forming a commission to study the possibility of adding seats to the court, among other reforms.

While Biden has been cool to the idea of expanding the court, the lawmakers said the formation of the commission showed the urgency surrounding the issue. However, they also noted that the commission is not tasked with making a formal recommendation and will not have any bearing on their legislative efforts.

Republican opposition to expanding the Supreme Court is most likely unanimous, meaning nearly all Democrats would have to stick together for House passage, while passage in the Senate would require the elimination of the 60-vote filibuster.

However, beyond GOP opposition, Democrats have also not fully embraced the expansion proposal.

Speaker Nancy Pelosi (D-CA) stated that she has "no plans" to bring the bill to the floor, though maintained such an idea is "not out of the question."

"No," she said when asked if she supported the bill. "I support the president's commission to study such a proposal, but frankly I'm not — right now, we're back, our members, our committees are working. We're putting together the infrastructure bill and the rest."

Senate Passes Bill to Authorize \$35 Billion in Water Projects

On April 29 the U.S. Senate passed bipartisan legislation, by a vote of 89-2, that would authorize \$35 billion for drinking water and wastewater infrastructure projects.

The bill (S. 914) would reauthorize capitalization grants to the Clean Water and Drinking Water state revolving funds and the Water Infrastructure Finance and Innovation Act project financing program, authorize grants from the Environmental Protection Agency to improve drinking water and wastewater systems, including projects to replace lead drinking water pipes, direct a portion of funding to rural and economically disadvantaged areas.

Of the \$35 billion authorized, more than 40 percent can be directly used to benefit small, disadvantaged, rural, and tribal communities through additional subsidization from the State Revolving Loan Funds or direct grant programs.

The legislation will also:

- Invest significantly in small, disadvantaged, rural, and tribal communities through grant programs that promote environmental justice.
- Provide states with increased funding and program flexibilities to invest in community water projects that address aging infrastructure and improve water quality through the State Revolving Loan Funds.
- Connect households to public water and wastewater services, decentralized wastewater services, and improve sanitation in Alaskan rural and native villages.
- Increase investments in lead abatement through grant programs and assistance.
- Promote resiliency projects to address the impacts of climate change.
- Increase investment to address recruitment, training, and retention challenges facing the water and wastewater utility workforce.
- Invest in the drinking water and wastewater needs of tribal communities.
- Provide significant investments in technical assistance and new and emerging technologies that result in cleaner, safer, and more reliable water.

"From permanent brain damage from drinking water contaminated with lead, to overflowing sewage, Americans across the country are now experiencing what happens when our drinking water and wastewater systems age into a state of disrepair," Sen. Tammy Duckworth (D-Ill.), the bill's sponsor, stated. "It's clear that the lack of investments in our water infrastructure has led to a public health crisis and we have to do more to stop it," she added.

Bill Number	Sponsors	Title and/or Summary	Summary/Status	Latest Action
H.R. 1319	Rep. John Yarmuth (D-KY)	American Rescue Plan of 2021	The legislation: - Provides an additional \$1,400 to individuals in the form of an economic impact payment Provides for the continuation and enhancement of Federal Unemployment Aid Provides \$25B in rental assistance - Provides for a 15% SNAP boost - Provides \$25B for childcare providers - Includes the temporary expansion of Child Tax Credits - Mandates sick leave through 9/30 - Includes \$350B in state and local funding	The legislation stems from President Biden's proposed coronavirus relief plan he introduced prior to taking office. The legislation was introduced on February 24, 2021 in the House, and after passing both the House and Senate, President Biden signed the legislation into law on March 11, 2021.
xx	President Joe Biden	American Jobs Plan	The White House proposed \$621 billion for transportation, \$400 billion for elder and disability care, and \$300 billion for manufacturing. Additional funds would be invested in housing, research and development, schools, water, broadband, and the electric grid, among other projects.	On March 31, President Biden announced the first portion of his wide ranging infrastructure package. Speaker of the House Nancy Pelosi has expressed that she would like to see infrastructure legislation passed prior to the July 4th recess. The House Transportation and Infrastructure Committee has announced they will be working on the next surface transportation bill over the next several months.
XX	President Joe Biden	American Families Plan	spending and \$800 billion in new tax credits. The plan would provide \$200 billion program offering universal pre-kindergarten for all three- and four-year-olds; \$109 billion for tuition-free community college for any American who wants it; \$85 billion to increase Pell Grants to benefit low-income and minority students; and more than \$4 billion in funding for larger scholarships, certification and support	President Biden unveiled the companion package to the American Jobs Plan on April 28th prior to his address to a Joint Session of Congress. The legislation does not go as far as some Democrats hoped it would - key House Democrats would like to include a permanent expansion of the child tax credit, which Biden's plan currently does not include. Legislative text for the proposal has not yet been developed.

Bill Number	Sponsors	Title and/or Summary	Summary/Status	Latest Action
xx	Sen. Shelley Moore Capito (R- WV)	Senate GOP Infrastructure Plan	roads and bridges, \$61 billion on public transit systems, \$20 billion on rail, \$35 billion on drinking water and wastewater infrastructure, \$14 billion on water storage, \$13 billion on	The package, unveiled by a group of Senate Republicans on Thursday, April 22, led by Senator Shelley Moore Capito (R-WV) represents a significantly smaller counteroffer to President Biden's \$2.3 trillion plan. The White House has stated that the Senators' package is a legitimate starting point, and plans to host lawmakers at the White House for further talks in the coming weeks.
S. 29	Sen. Amy Klobuchar (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 legislation was introduced on January 22, 2021 and referred to the Committee on Environment and Public Works.
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.	The legislation was introduced on March 3, 2021 and was referred to the House Committees on Natural Resources and Science, Space, and Technology.
H.R.1915		Water Quality Protection and Job Creation Act of 2021	The legislation would reauthorize the Alternative Water Source Grants Pilot Program, which authorizes the U.S. Environmental Protection Agency to grant up to \$200 million per year to state, interstate, and intrastate water resource development agencies to engineer, design, construct, and test water reuse projects throughout the country.	The legislation was introduced on March 16, 2021.

Bill Number	Sponsors	Title and/or Summary	Summary/Status	Latest Action
H.R.2238	Sen. Jeff Merkley (D-OR) / Rep. Alan Lowenthal (D-CA)		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.	The legislation was introduced on March 25, 2021 in the House.
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.	The legislation was introduced on February 5, 2021, and referred to the House Committee on Natural Resources.
H.R. 1015	Rep. Grace Napolitano (D-CA)		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.	The legislation was introduced on February 22, 2021, and referred to the House Committee on Natural Resources.
H.R.1881	· · · · · · · · · · · · · · · · · · ·	Control Act with respect to permitting	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.	The legislation was introduced on March 12, 2021 and referred to the Committee on Transportation and Infrastructure.

Bill Number	Sponsors	Title and/or Summary	Summary/Status	Latest Action
S.914	Sen. Tammy Duckworth (D-IL)	Drinking Water and Wastewater Infrastructure Act of 2021	Authorizes more than \$35 billion for water resource development projects across the country with a focus on upgrading aging infrastructure, addressing the threat of climate change, investing in new technologies, and providing assistance to marginalized communities.	Introduced on March 23, 2021 and referred to the Senate Environment and Public Works Committee. The legislation passed the Senate on April 29, 2021 by a vote of 89-2.
H.R. 737	Rep. David Valadao (R-CA)	RENEW WIIN Act	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 was introduced on February 2, 2021, and referred the House Committee on Natural Resources. 10 members of the California 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	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.	The legislation was introduced on 1/28 in both the House and Senate. It has been referred to relevant committees in both chambers.
H.R. 895 / S. 209	Rep. David Rouzer (R-NC) / Sen. Jeanne Shaheen (D-NH)	Emergency Assistance for Rural Water Systems Act	To provide for assistance to rural water, wastewater, and waste disposal systems affected by the COVID-19 pandemic, and for other purposes.	The legislation was introduced on February 5, 2021, and referred to the House Committee on Agriculture.
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.	The legislation was introduced on April 14, 2021 and was referred to the House Committee on Natural Resources. The legislation's 28 cosponsors are all Republican, including members of GOP leadership.

Bill Number	Sponsors	Title and/or Summary	Summary/Status	Latest Action
H.R. 939	I Ren Doug LaMalta (D-CA)	Comustion 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. Mitigation activities are those that are conducted by Department of the Interior or the Department of Agriculture on federal land that is administered by the National Park System, the Bureau of Land Management, or the Forest Service. Mitigation activities include forest thinning, hazardous fuel reduction, prescribed burning, and vegetation management.	The legislation was introduced on February 8, 2021 and was referred to the House Committees on Natural Resources and Agriculture.

INFORMATION ITEM

3K



Date: April 30, 2021

To: Inland Empire Utilities Agency

From: John Withers, Jim Brulte

Re: California Strategies, LLC April 2021 Activity Report

- 1) This month Jim Brulte and John Withers participated in a senior staff meeting via Microsoft Teams on April 21 due to the Coronavirus.
- 2) Topics of discussion included:
 - a) Regional Relations
 - i) A general discussion with staff about various stakeholders and customers.
 - ii) A brief discussion related to Census and Redistricting was held and prospective consultants were discussed including Redistricting Partners.
 - b) CBP/WSIP
 - i) Discussion was held regarding the WSIP and the IEUA March 17th Board discussion.
 - c) Regional Contract
 - i) Recent Committee meetings and activities were discussed and reviewed with the outstanding issues of governance and reclaimed water noted.
 - d) MEU Rate
 - i) A discussion was held on the status and issues associated with this rate.
 - e) IEUA Outreach
 - i) Ontario Councilwoman Dorst-Porada and Utility GM Burton are scheduled to tour several facilities next week.

INFORMATION ITEM

3L



Date: May 19, 2021

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

Committee: Community & Legislative Affairs 05/12/21

Executive Contact: Kathy Besser, Executive Manager of Government & Ext. Affairs/AGM

Subject: Public Outreach and Communication

Executive Summary:

Staff will be recognizing Water Awareness Month during the month of May by publishing multiple social media outreach messaging across all channels including a weekly Kahoot quiz for participants to be eligible to win water-saving giveaways.

The Agency successfully concluded a week-long virtual Earth Day event, in partnership with the city of Chino. The event was hosted on a virtual, 360-degree immersive platform that was accessible throughout Earth Week from April 18-24. Visitors had the opportunity to virtually explore the Chino Creek Wetlands and Educational Park as they participated in educational activities, navigated through resources provided by external vendors, learned more information about IEUA and its member agencies, participated in giveaways, and more. Over 500 students participated in a virtual Earth Day field trip during this week. Staff promoted the event, which received over 500 views and 200 interactions total across all posts. Outreach also included features through local chambers, KFON TV, CSDA, MWD member agencies, IEUA member agencies, publications, and more. This year's virtual Earth Day reached over 1,500 participants and the platform received 8,224 total page views.

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): N 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.: 21107



Background

Subject: Public Outreach and Communication

May

- May, Water Awareness Month
- May, Internal Audit Awareness Month
- May 2-8, Drinking Water Week
- May 2-8, International Compost Awareness Week
- May 2-8, Teacher Appreciation Week
- May 16-22, Special Districts Week

Media and Outreach

- Staff will be recognizing Water Awareness Month during the month of May by publishing multiple social media outreach messaging across all channels including a weekly Kahoot quiz for participants to be eligible to win water-saving giveaways.
- Staff recognized Records and Information Management Month, Administrative Professionals Day and World Laboratory Day on social media by highlighting the important role IEUA's Records, Administrative and Laboratory staff play in ensuring the success of everyday operations at the Agency.
- Staff promoted the Agency's first virtual Earth Day celebration, which received over 500 views and 200 interactions total across all posts. Outreach also included features through local chambers, KFON TV, CSDA, MWD member agencies, IEUA member agencies, publications, and more. The event had over 1,500 participants and over 8,200 page views for the week.
- Environmental Education Week was recognized from April 19-23. Staff shared a reminder of the Agency's free education programs and resources offered through Owlie's Virtual Adventures.
- Staff celebrated California Native Plant Week by sharing a native plant guide on social media.
- National Prescription Drug Take Back Day was recognized on April 24. Agency staff
 issued a press release highlighting resources such as nearby drop off locations and the
 importance of properly disposing unused medication.
- The Agency continues to publish content on LinkedIn and has gained 27 followers since March 2021, with 357 page views in the last 30 days.
- April: 27 posts were published to the IEUA Facebook page, 26 tweets were sent on the @IEUAWater Twitter handle, 27 posts were published to IEUA's Instagram grid, and 13 posts were published to the IEUA LinkedIn page.
 - The top three Facebook posts, based on reach and engagement, in the month of April were:
 - 4/21 Administrative Professionals Day
 - 4/22 2021 Water is Life Student Art Poster Contest Winners
 - 4/27 Administrative Assistant II Hiring

- O The top three Twitter tweets, based on reach and engagement, in the month of April were:
 - 4/5 Virtual Earth Day Promotional Video
 - 4/23 Virtual Earth Day Video Snippet
 - 4/12 Virtual Earth Day Flyer
- o The top three Instagram posts, based on reach and engagement, in the month of April were:
 - 4/20 Business Systems Analyst I-II (DOQ) and Wastewater Treatment Plant Operator (Grade OIT – V, DOQ) Hiring
 - 4/1 Records and Information Management Month
 - 4/22 Virtual Earth Day Giveaway Promotion
- The top three LinkedIn posts, based on impressions and reactions, in the month of April were:
 - 4/26 Councilmember Debra Dorst-Porada Tour of Regional Water Recycling Plants No. 1 and No. 5
 - 4/19 Women in Water- Inland Empire Virtual Event Promotion
 - 4/15 Virtual Earth Day Promotion- External Affairs Department Highlight
- An Earth Day banner ad ran from April 15 through April 24 in *La Opinion*.
- An Earth Day banner ad ran from April 15 through April 24 in *Fontana Herald News*.
- A water-wise education Earth Day ad ran on April 22 in *La Opinion*.
- An Earth Day and water-wise education spadea ran on April 17 in the *Daily Bulletin* to promote IEUA's virtual Earth week activities.

For the month of April, there were 16,797 searches for a park in IEUA's service area on Yelp, where Chino Creek Wetlands and Educational Park was viewed 1,145 times on a mobile device.

Education and Outreach Updates

- The Agency successfully concluded a week-long virtual Earth Day event, in partnership with the city of Chino. The event was hosted on a virtual, 360-degree immersive platform that was accessible throughout Earth Week from April 18-24. Visitors had the opportunity to virtually explore the Chino Creek Wetlands and Educational Park as they participated in educational activities, navigated through resources provided by external vendors, learned more information about IEUA and its member agencies, participated in giveaways, and more. Over 500 students participated in a virtual Earth Day field trip during this week. This year's virtual Earth Day reached over 1,500 participants and the platform received 8,224 total page views.
- The Garden in Every School® program is moving forward with the completion of a water-wise garden at St. Joseph School (Upland). CBWCD has installed a permanent sign in the garden informing students, staff and visitors about the program and funding sources. Randall Pepper Elementary School (Fontana) and Loving Savior of the Hills (Chino Hills) remain on hold.
- Solar Cup 2021 is well underway. Chino Hills High School has completed a total of three challenges including Blender/OnShape, Green Careers and Robotics. Students are currently working on the Public Service Challenge and Electronic Challenge. A new Solar Vehicle Challenge has been incorporated which requires students to assemble a solar vehicle model and at the end of the program, MWD will view the vehicles in race

mode to see which vehicle performs the best. MWD is planning to schedule a date in May to hold a ZOOM end of year celebration.

Agency-Wide Membership Updates

- Richard Lao, Senior Environmental Resources Planner, attended the Southern California Alliance of Publicly Owned Treatment Works (SCAP) Air Quality Committee Meeting on March 9.
- Randy Lee, Executive Manager of Operations/AGM, attended the NWRI Board of Directors Meeting on March 9.
- Randy Lee, Executive Manager of Operations/AGM, attended the Southern California Alliance of Publicly Owned Treatment Works (SCAP) Collection Committee Meeting on March 11.
- Richard Lao, Senior Environmental Resources Planner, attended the California Association of Sanitation Agencies (CASA) Water Regulatory Working Group Committee Meeting on March 18.
- Randy Lee, Executive Manager of Operations/AGM, attended the Association of California Water Agencies (ACWA) Federal Water Issue Series on March 25.
- Richard Lao, Senior Environmental Resources Planner, attended the California Association of Sanitation Agencies (CASA) Air Quality, Climate Change, and Energy Workgroup Meeting on March 25.

AGENCY REPRESENTATIVES' REPORTS

4A



SAWPA

SANTA ANA WATERSHED PROJECT AUTHORITY

11615 Sterling Avenue, Riverside, California 92503 ● (951) 354-4220

PURSUANT TO THE PROVISIONS OF EXECUTIVE ORDER N-29-20, THIS MEETING WILL BE CONDUCTED VIRTUALLY. 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/94170948929 	• 1 (669) 900-6833				
 Meeting ID: 941 7094 8929 	 Meeting ID: 941 7094 8929 				
*Participation in the meeting via the Zoom app (a free download) is strongly encouraged					

REGULAR COMMISSION MEETING TUESDAY, MAY 4, 2021 - 9:30 A.M.

AGENDA

- 1. CALL TO ORDER (Jasmin A. Hall, 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 20, 2021

Recommendation: Approve as posted.

B. TREASURER'S REPORT – MARCH 2021

Recommendation: Approve as posted.

6. NEW BUSINESS

A. <u>FYE 2022 AND 2023 BUDGET (CM#2021.32)</u>

Presenter: Karen Williams

Recommendation: Adopt the FYE 2022 and FYE 2023 Budget as presented and direct each member agency to:

- 1. Notice the consideration of the FYE 2022 and 2023 SAWPA Budget on their next Board of Directors Meeting agenda;
- 2. Approve by Board Resolution (pursuant to the Joint Powers Authority Agreement) the FYE 2022/23 SAWPA Budget; and,
- 3. Provide SAWPA with a certified copy of the signed Board Resolution.

B. <u>AUTHORIZATION FOR NETWORK COORDINATOR COST SHARING AGREEMENT EXTENSION AND REQUEST FOR PROPOSALS (CM#2021.33)</u>

Presenter: Ian Achimore

Recommendation: Authorize the following:

- General Manager to execute the California IRWM Roundtable of Regions Network Coordinator Cost Sharing Agreement Extension thereby committing \$5,000 per year from the OWOW Fund (373 PA 18) to a consultant for FYE 2022 and FYE 2023, and
- 2. The release of a Request for Proposals (RFP) to fill the collaboratively funded Network Coordinator consultant for the California IRWM Roundtable of Regions.

C. BASIN MONITORING PROGRAM TASK FORCE | BASIN PLAN AMENDMENT STATUS REPORT (CM#2021.34)

This item is subject to the provisions of Project Agreement 25

Presenter: Mark Norton

Recommendation: Receive and file this status report of the Basin Plan Amendment for Nitrogen and TDS reflecting the work of the Basin Monitoring Program Task Force.

D. JURUPA PROPERTY - POTENTIAL USE (CM#2021.35)

Presenter: Carlos Quintero

Recommendation: Receive and file.

7. INFORMATIONAL REPORTS

Recommendation: Receive for information.

- A. CHAIR'S COMMENTS/REPORT
- B. COMMISSIONERS' COMMENTS
- C. 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, Acting Clerk of the Board of the Santa Ana Watershed Project Authority declare that on April 28, 2021, a copy of this agenda has been uploaded to the SAWPA website at www.sawpa.org and posted at SAWPA's office, 11615 Sterling Avenue, Riverside, California.

2021 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	
1/5/21	Commission Workshop [cancelled]	2/2/21	Commission Workshop
1/5/21	Special Commission Meeting	2/16/21	Regular Commission Meeting
1/8/21	Special Commission Meeting		
1/12/21	Special Commission Meeting		
1/19/21	Regular Commission Meeting		
March		April	
3/2/21	Commission Workshop	4/6/21	Commission Workshop
3/16/21	Regular Commission Meeting	4/20/21	Regular Commission Meeting
May		June	
5/4/21	Commission Workshop	6/1/21	Commission Workshop
5/18/21 Regular Commission Meeting		6/15/21	Regular Commission Meeting
5/12 - 5/13	3/21 ACWA Spring Virtual Conference & Exhibition		
July		August	
7/6/21	Commission Workshop	8/3/21	Commission Workshop
7/20/21	Regular Commission Meeting	8/17/21	Regular Commission Meeting
Septembe	r	October	
9/7/21	Commission Workshop	10/5/21	Commission Workshop
9/21/21	Regular Commission Meeting	10/19/21	Regular Commission Meeting
November	·	December	
11/2/21	Commission Workshop	12/7/21	Commission Workshop
11/16/21	Regular Commission Meeting	12/21/21	Regular Commission Meeting
	-	11/30 - 12/	/3/21 ACWA Fall Conference, Pasadena



SAWPA

SANTA ANA WATERSHED PROJECT AUTHORITY

11615 Sterling Avenue, Riverside, California 92503 • (951) 354-4220

PURSUANT TO THE PROVISIONS OF EXECUTIVE ORDER N-29-20, THIS MEETING WILL BE CONDUCTED VIRTUALLY. 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/92110504511 	• 1 (669) 900-6833				
Meeting ID: 921 1050 4511	Meeting ID: 921 1050 4511				
*Participation in the meeting via the Zoom app (a free download) is strongly encouraged					

REGULAR COMMISSION MEETING TUESDAY, MAY 18, 2021 – 9:30 A.M.

AGENDA

- 1. CALL TO ORDER/PLEDGE OF ALLEGIANCE (Jasmin A. Hall, 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: MAY 4, 2021

Recommendation: Approve as posted.

6. NEW BUSINESS

A. SOUTHERN CALIFORNIA SALINITY COALITION STATUS REPORT (CM#2021.36)

This item is subject to the provisions of Project Agreement 26

Presenter: Mark Norton

Recommendation: Receive and file.

B. DISADVANTAGED COMMUNITIES WATER SYSTEM GRANT SUPPORT

WORKSHOP (CM#2021.37)

This item is subject to the provisions of Project Agreement 25

Presenter: Rick Whetsel

Recommendation: Receive and file.

7. INFORMATIONAL REPORTS

Recommendation: Receive for information.

A. CASH TRANSACTIONS REPORT - MARCH 2021

Presenter: Karen Williams

B. INTER-FUND BORROWING - MARCH 2021 (CM#2021.38)

Presenter: Karen Williams

C. PERFORMANCE INDICATORS/FINANCIAL REPORTING - MARCH 2021

(CM#2021.39)

Presenter: Karen Williams

D. PROJECT AGREEMENT 25 - OWOW FUND - FINANCIAL REPORT,

FEBRUARY 2021

Presenter: Karen Williams

E. PROJECT AGREEMENT 26 - ROUNDTABLE FUND - FINANCIAL REPORT,

FEBRUARY 2021

Presenter: Karen Williams

F. GENERAL MANAGER REPORT

Presenter: Jeff Mosher

G. STATE LEGISLATIVE REPORT

Presenter: Jeff Mosher

H. CHAIR'S COMMENTS/REPORT

I. <u>COMMISSIONERS' COMMENTS</u>

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, Acting Clerk of the Board of the Santa Ana Watershed Project Authority declare that on May 13, 2021, 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.

2021 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	
1/5/21 1/5/21 1/8/21 1/12/21 1/19/21	Commission Workshop [cancelled] Special Commission Meeting Special Commission Meeting Special Commission Meeting Regular Commission Meeting	2/2/21 2/16/21	Commission Workshop Regular Commission Meeting
March		April	
3/2/21 3/16/21	Commission Workshop Regular Commission Meeting	4/6/21 4/20/21	Commission Workshop Regular Commission Meeting
May		June	
5/4/21 5/18/21 5/4 – 5/7/2	Commission Workshop Regular Commission Meeting 1 ACWA Spring Conference, Monterey	6/1/21 6/15/21	Commission Workshop Regular Commission Meeting
July		August	
7/6/21 7/20/21	Commission Workshop Regular Commission Meeting	8/3/21 8/17/21	Commission Workshop Regular Commission Meeting
September	r	October	
9/7/21 9/21/21	Commission Workshop Regular Commission Meeting	10/5/21 10/19/21	Commission Workshop Regular Commission Meeting
November		December	
11/2/21 11/16/21	Commission Workshop Regular Commission Meeting	12/7/21 12/21/21 11/30 – 12/	Commission Workshop Regular Commission Meeting 3/21 ACWA Fall Conference, Pasadena

AGENCY REPRESENTATIVES' REPORTS

4B



REVISION NO. 2

Regular Board Meeting May 11, 2021 12:00 p.m.

Tuesday, May 11, 2021				
Meeting Schedule				
9:00 AM	L&C			
10:30 AM	RP&AM			
11:30 AM	Break			
12:00 PM	Board			

Live streaming is available for all board and committee meetings on our mwdh2o.com website (Click to Access Board Meetings Page)

Public Comment Via Teleconference Only: 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 use Code: 9601962.

MWD Headquarters Building

700 N. Alameda Street

Los Angeles, CA 90012

1. Call to Order

(a) Invocation: Sary Huang, Principal IT Analyst,

Information Technology Group

(b) Pledge of Allegiance: Director Barry Pressman,

City of Beverly Hills

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 Government Code Section 54954.3(a))

5. OTHER MATTERS AND REPORTS

- A. Report on Directors' events attended at Metropolitan expense for month of April 2021
- B. Chairwoman's Monthly Activity Report
- C. General Manager's summary of activities for the month of April 2021

REVISED: Date of Notice: May 4, 2021

- D. General Counsel's summary of activities for the month of April 2021
- E. General Auditor's summary of activities for the month of April 2021
- F. Ethics Officer's summary of activities for the month of April 2021
- G. Presentation of Commendatory Resolution for Director Sylvia Ballin representing the City of San Fernando
- H. Presentation of Commendatory Resolution for Director Jesus Quiñonez representing the City of Los Angeles

CONSENT CALENDAR ITEMS — ACTION

6. CONSENT CALENDAR OTHER ITEMS — ACTION

- A. Approval of the Minutes of the Meeting for April 13, 2021 (Copies have been submitted to each Director)
 Any additions, corrections, or omissions
- B. Approve committee assignments

7. CONSENT CALENDAR ITEMS — ACTION

- 7-1 Adopt resolution to continue Metropolitan's Water Standby Charge for fiscal year 2021/22; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (F&I)
- Approve and authorize the distribution of Appendix A for use in the issuance and remarketing of Metropolitan's Bonds; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (F&I)
- **7-3** Withdrawn

REVISED: Date of Notice: May 4, 2021

- 7-4 Authorize an increase of \$200,000 in change order authority for the contract to rehabilitate the Greg Avenue Pump Station; and authorize an increase of \$350,000 to an agreement with Black and Veatch, Inc. for a new not to exceed amount of \$1,250,000 for engineering support; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (E&O)
- Award a \$2,022,000 contract to R2BUILD to upgrade the flow monitoring station at Mile 12 of the Colorado River Aqueduct; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (E&O)
- 7-6 Review and consider the city of Santa Monica's two Final Initial Study/Mitigated Negative Declarations and Addenda and take related CEQA actions; authorize the General Manager to enter into a Local Resources Program Agreement with the city of Santa Monica for the Santa Monica Sustainable Water Supply Project. (WP&S)

Subject updated

- 7-7 Authorize the General Manager to enter into agreement with participating member agencies to provide a credit to offset the increased costs and impacts incurred by a member agency associated with shifting deliveries to different service connections at the request of Metropolitan during calendar years 2021 and 2022; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (WP&S)
- 7-8 Adopt Metropolitan's 2020 Urban Water Management Plan, Appendix 11 Addendum to the 2015 Urban Water Management Plan, Water Shortage Contingency Plan, and their corresponding resolutions for submittal to the State of California; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA. (WP&S)
- 7-9 Express opposition, unless amended, for AB 1195 (Garcia, C., D-Bell Gardens): drinking water; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (C&L)
- 7-10 Authorize the General Manager to grant a permanent power line easement to Southern California Edison traversing across Metropolitan-owned property in the city of San Jacinto and identified as Riverside County Assessor Parcel Number 432-120-013; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (RP&AM)

- 7-11 Authorize agreements for District housing and property improvements at the Colorado River Aqueduct pumping plants villages with: (1) Helix Environmental Planning, Inc. in an amount not-to-exceed \$250,000 for environmental documentation; and (2) Fugro USA Land, Inc in an amount not to exceed \$350,000 for geotechnical services; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (RP&AM)
- 7-12 Authorize contracts for Bond Counsel services with Hawkins Delafield Wood LLP, Jones Hall, A Professional Law Corporation, Nixon Peabody LLP, and Norton Rose Fulbright US LLP, Co-Bond Counsel services with Amira Jackson, Law Offices of Alexis S.M. Chiu, and Curls Bartling P.C., and Disclosure Counsel services with Stradling Yocca Carlson & Rauth, P.C. for the period ending June 30, 2024; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. (L&C)
- 7-13 Report on *Imperial Irrigation District v. Metropolitan Water District of Southern California, et al.*, Los Angeles Superior Court Case No. 19STCP01376; and request to authorize an increase in the maximum amount payable under contract with Meyers Nave for legal services by \$210,000 to an amount not-to-exceed \$410,000; the General Manager has determined the proposed action is exempt or otherwise not subject to CEQA. (L&C)

[Conference with legal counsel – existing litigation; to be heard in closed session pursuant to Gov. Code Section 54956.9(d)(1)]

END OF CONSENT CALENDAR ITEMS

8. OTHER BOARD ITEMS — ACTION

None

9. BOARD INFORMATION ITEMS

- **9-1** Update on Conservation Program
- **9-2** Renewal Status of Metropolitan's Property and Casualty Insurance Program. (F&I)

REVISED: Date of Notice: May 4, 2021

<u>Withdrawn</u> 9-3 Information on potential refinements to the performance provisions within the Local Resources Program. (WP&S)

- 10. FOLLOW-UP ITEMS
- 11. FUTURE AGENDA ITEMS
- 12. 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 parentheses at the end of the description of the agenda item e.g., (E&O, F&I). Committee agendas may be obtained from the Board Executive Secretary.

Writings relating to open session agenda items distributed to Directors less than 72 hours prior to a regular meeting are available for public inspection at Metropolitan's Headquarters Building and on Metropolitan's Web site http://www.mwdh2o.com.

Requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Executive Secretary in advance of the meeting to ensure availability of the requested service or accommodation.

REVISED: Date of Notice: May 4, 2021

AGENCY REPRESENTATIVES' REPORTS

4C



Regional Sewerage Program Policy Committee Meeting

Thursday, May 6, 2021 3:30 p.m. Teleconference Call

PURSUANT TO THE PROVISIONS OF EXECUTIVE ORDER N-25-20 ISSUED BY GOVERNOR GAVIN NEWSOM ON MARCH 12, 2020, AND EXECUTIVE ORDER N-29-20 ISSUED BY GOVERNOR GAVIN NEWSOM ON MARCH 17, 2020 ANY COMMITTEE MEMBER MAY CALL INTO THE COMMITTEE MEETING WITHOUT OTHERWISE COMPLYING WITH ALL BROWN ACT'S TELECONFERENCE REQUIREMENTS.

In effort to prevent the spread of COVID-19, the Regional Sewerage Program Policy Committee Meeting will be held remotely by teleconference.

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 into the number provided above. Alternatively, you may email your public comments to the Recording Secretary Sally H. 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. Meeting Minutes for April 1, 2021

3. Workshop

A. Regional Contract Negotiations Workshop

4. Informational Items

- A. Review of Proposed Biennial Budget for Fiscal Years 2021/22 and 2022/23 for the Regional Wastewater and Recycled Water Programs
- B. Beneficial Use of Biogas Cogeneration Update
- C. External Supply Sources

5. Receive and File

- A. Operations Division Quarterly Update
- B. Building Activity Report
- C. Recycled Water Distribution Operations Summary
- D. Expanded Return to Sewer Study
- E. Regional Contract Negotiations Meeting Notes

6. 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 3, 2021

Adjournment

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Recording Secretary (909) 993-1926, 48 hours prior to the scheduled meeting so that the Agency can make reasonable arrangements.

DECLARATION OF POSTING

I, Sally H. Lee, Executive Assistant of the Inland Empire Utilities Agency, A Municipal Water District, hereby certify that a copy of this agenda has been posted to the IEUA Website at www.ieua.org and posted at the Agency's main office at 6075 Kimball Avenue, Building A, Chino, CA, by Monday, May 3, 2021.

Sally H. Lee

AGENCY REPRESENTATIVES' REPORTS

4D

CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

11:00 a.m. – April 22, 2021 Mr. Jim Curatalo – Chair Mr. Jeff Pierson – Vice-Chair

Meeting Available by Remote Access Only*
Click on this link to access by PC/Smart Device

OR

Conference Call: (224) 501-3412 Code: 596-147-005

AGENDA

CALL TO ORDER

FLAG SALUTE

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 25, 2021

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of February 2021
- 2. Watermaster VISA Check Detail for the month of February 2021
- 3. Combining Schedule for the Period July 1, 2020 through February 28, 2021
- 4. Treasurer's Report of Financial Affairs for the Period February 1, 2021 through February 28, 2021
- 5. Budget vs. Actual Report for the Period July 1, 2020 through February 28, 2021
- 6. Cash Disbursements for March 2021 (Information Only)

II. BUSINESS ITEMS

NONE

III. REPORTS/UPDATES

A. LEGAL COUNSEL

- 1. San Bernardino County Superior Court Emergency Order
- 2. March 26, 2021 Hearing
- 3. April 30, 2021 Hearing
- 4. Kaiser Permanente Lawsuit

B. ENGINEER

- 1. Maximum Benefit Annual Report
- 2. 2020 State of the Basin: Production and Recharge
- 3. Physical Storage Changes vs Managed Storage Changes

C. CHIEF FINANCIAL OFFICER

1. Status Report: Fiscal Year 2021/22 Budget

D. GENERAL MANAGER

- 1. Status Report: Peace Agreement Amendment (PE8)
- 2. Annual Meeting with the RWQCB
- 3. Diversion Permits Annual Progress Reports
- 4. FY 2020/21 Second Organization Performance Report
- 5. 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. Tentative Ruling re Appropriative Pool Members' Motion re Overlying (Agricultural) Pool Expenses
- 2. General Manager Performance Evaluation

VIII. FUTURE MEETINGS AT WATERMASTER*

04/22/21	Thu	11:00 a.m.	Watermaster Board
05/13/21	Thu	9:00 a.m.	Appropriative Pool Committee
05/13/21	Thu	11:00 a.m.	Non-Agricultural Pool Committee
05/13/21	Thu	1:30 p.m.	Agricultural Pool Committee
05/20/21	Thu	9:00 a.m.	Advisory Committee
05/27/21	Thu	11:00 a m	Watermaster Board

^{*} Due to the pandemic, and for the safeguarding of all, Watermaster meetings will continue to be held remotely until further notice.

ADJOURNMENT

AGENCY REPRESENTATIVES' REPORTS

4E

SPECIAL BOARD MEETING OF THE BOARD OF DIRECTORS CHINO BASIN DESALTER AUTHORITY

May 6, 2021 • 2:00 p.m. NOTICE AND AGENDA

According to the directives from the California Department of Public Health and Executive Order 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. Those persons wishing to address the Board of Directors on any matter, whether or not it appears on the agenda, are requested to <a href="mailto:submit their request to comment to the Board Secretary no less than one hour prior to the start of the meeting at (909) 218-3230 or ccosta@chinodesalter.org

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.

ACTION ITEMS

Prior to action of the CDA Board, any member of the public will have the opportunity to address the CDA Board on any item listed on the agenda by submitting written comments at least one hour prior to the start of the meeting at (909) 218-3230 or ccosta@chinodesalter.org. Please note the agenda item number in your email. Comments will be read aloud during the meeting by the Board Secretary.

- 1. MINUTES OF APRIL 1, 2021 REGULAR BOARD MEETING
- 2. AMENDMENT NO. 1 TO AGREEMENT WITH TE ROBERTS, INC. FOR ENVIRONMENTAL CLEANUP SERVICES AND SOLIDS HANDLING SUPPORT Report By: Thomas O'Neill, CDA General Manager/CEO

Staff Recommendation:

- 1. Approve Amendment No. 1 to the Maintenance Services Agreement with TE Roberts, Inc. for Environmental Cleanup Services and Solids Handling Support in the not-to-exceed amount of \$50,000.
- 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 \$100,000.
- 3. ADOPTION OF FISCAL YEAR 2021/22 CAPITAL AND O&M BUDGET By: Jose Garcia, CDA Principal Accountant

Staff Recommendation:

1. Approve the adoption of the proposed Fiscal Year 2021/22 Capital and O&M Budget in accordance with the Authority's Joint Powers Authority Agreement.

INFORMATION ITEMS

4. BROWN ACT REVISIONS AND UPDATE

By: Allison E. Burns, General Counsel

STAFF COMMENTS

- i. Deputy CDA General Counsel, Allison Burns
- ii. CDA CFO/Treasurer, Michael Chung
- iii. CDA General Manager/CEO, Thomas O'Neill

CLOSED SESSION

The Authority may adjourn to a Closed Session to consider litigation matters, personnel matters, or other matters as provided for in the Ralph M. Brown Act (Section 54950 et seq., of the Government Code).

5. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION: CONSIDERATION OF INITIATION OF LITIGATION PURSUANT TO GOVERNMENT CODE SECTION 54956.9(D)(4)

(TWO POTENTIAL CASES)

6. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION: SIGNIFICANT EXPOSURE TO LITIGATION PURSUANT TO GOVERNMENT CODE SECTION 54956.9(D)(2)

(TWO POTENTIAL CASES)

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 of this agenda has been
posted by 2:00 p.m. at the Chino Basin Desalter Authority's main office, 3550 Philadelphia Street, Suite 170, Ontario, CA on
April 3, 2021.
("A Se
Casey Costa, Executive Assistant

AGENCY REPRESENTATIVES' REPORTS

4F



REGULAR MEETING OF THE BOARD OF DIRECTORS MONDAY, MAY 3, 2021 10:00 A.M. (Virtual Meeting) VIA - TELECONFERENCE

Join on your computer or mobile app

Click here to join the meeting
Or call in (audio only)

<u>+1 415-856-9169,,82458441#</u> United States, San Francisco Phone Conference ID: 824 584 41#

www.ierca.org/calendar

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.

INFORMATIONAL

INTRODUCTIONS – RETIREMENTS

Victoria Stone, Admin. Assistant II/IERCA Recording Secretary – 31 years (May 2021)

1. CONSENT CALENDAR

A. MINUTES

The Board will be asked to approve the minutes from the February 1, 2021 regular meeting.

B. INVESTMENT AND DISBURSEMENT REPORT

It is recommended that the Board of Directors approve for the months of January 2021 – March 2021:

- 1. Total disbursements the amount of \$2,350,725.74
- 2. There were no new investments during January 1, 2021 March 31, 2021.

2. ACTION ITEMS

A. ADOPTION OF BUDGET FOR FISCAL YEAR 2021/22

It is recommended that the Board of Directors:

- 1. Adopt the Inland Empire Regional Composting Authority (IERCA) budget for fiscal year 2021/22;
- 2. Increase the tipping fee from \$57 to \$58 per wet ton; and
- 3. Approve a capital call of \$2 million to be shared equally by the Inland Empire Utilities Agency (IEUA) and Los Angeles County Sanitation Districts (LACSD) to support capital improvement project costs and meet the minimum reserve balance, as needed.

B. <u>ANNUAL MANAGEMENT P</u>LAN

It is recommended that the Board of Directors approve the Fiscal Year 2021/22 Annual Management Plan.

C. MASTER SERVICE AGREEMENT WITH RDO EQUIPMENT COMPANY

It is recommended that the Board of Directors:

- 1. Approve a Master Service Agreement with RDO Equipment Company (RDO) to provide parts, service, and equipment rental in support of the IERCF mobile equipment fleet and stationery trommel screens from an annual not-to-exceed \$325,000.
- 2. Authorize the IEUA Manager of Contracts and Procurement to finalize and execute the purchase agreement.

D. <u>ADOPTION OF DEPOSITORY AGREEMENT AND INVESTMENT FUND SIGNATORY RESOLUTIONS</u>

It is recommended that the Board of Directors:

- 1. Adopt Resolution No. 2021-5-1, authorizing and designating signatories for depository agreement, depository cards, deposits, transfers, checks, and withdrawal of funds.
- 2. Adopt Resolution No. 2019-5-2, authorizing participation in the Local Agency Investment and designating signatories for the deposit and withdrawal of funds.

E. ADOPTION OF THE INVESTMENT POLICY FOR FY 2021/22

It is recommended that the Board of Directors adopt Resolution No. 2021-5-3, approving the Authority's Investment Policy for FY 2021/22.

F. FINISHED COMPOST TRANSPORTATION SERVICE

It is recommended that the Board of Directors:

- 1. Approve a five-year contract with two one-year renewal options with Viramontes Express, Inc. and with Eggleton Trucking, Inc. for compost transportation services for an annual total of up to \$250,000 each; and
- 2. Authorize the Project Manager to finalize and execute the contracts.

G. PURCHASE OF WHEEL LOADER AND BUDGET AMENDMENT

It is recommended that the Board of Directors:

1. Approve the purchase of one Liebherr L-566 wheel loader for approximately \$540,000 including taxes, delivery, warranty;

- 2. Approve a budget amendment for \$40,000; and,
- 3. Authorize the IEUA Manager of Contracts and Procurement to finalize and execute the agreement.

3. INFORMATION ITEMS

- A. PROJECT MANAGER'S REPORT
- B. TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE QUARTER ENDED MARCH 31, 2021

4. **DIRECTOR COMMENTS**

Next regular meeting is scheduled for Monday, August 2, 2021 at 10:00 a.m.

5. 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, Victoria Stone, 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 County Sanitation Districts of Los Angeles 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 Tuesday, April 27, 2021

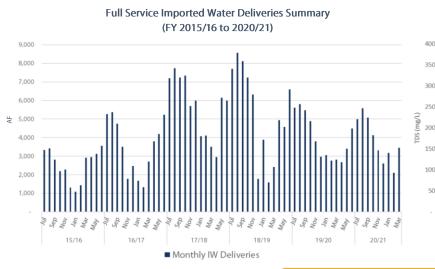
Victoria Stone	
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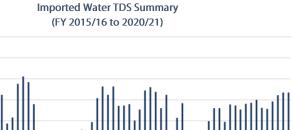
Victoria Stone, Recording Secretary

GENERAL MANAGER'S REPORT

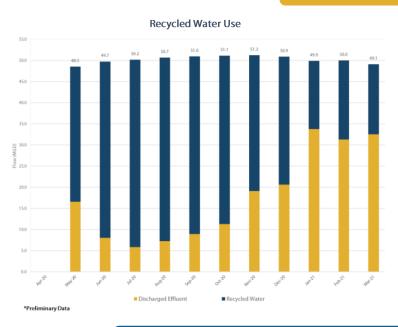
GENERAL MANAGER'S REPORT

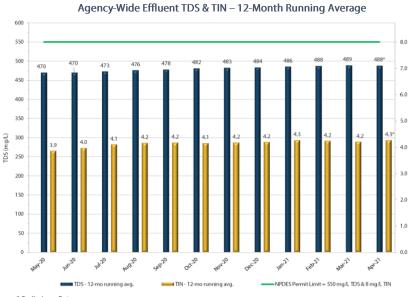
Imported Water





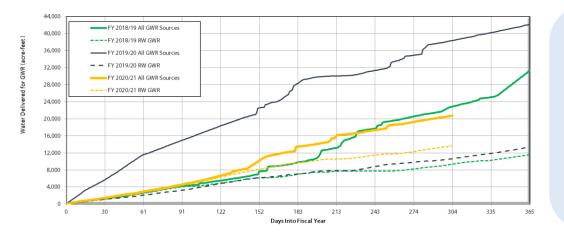
Recycled Water





■ Imported Water TDS

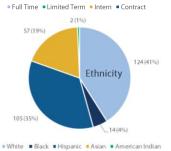
Total Groundwater Recharge & Recycled Water Delivered to Groundwater Recharge

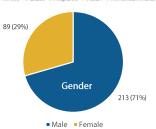


APRIL 2021 NOTES:

- There were no rain events in April. The total stormwater and dry weather flows recharged in April are preliminarily estimated at 122 acre-feet.
- Recycled water delivered for recharge in April totaled 1,350 acre-feet.
- There was no delivery of imported water for recharge in April.
- Chino Basin Watermaster will remove 4.2% evaporation losses from April delivered supplemental water sources (imported water and recycled water).
- Considering evaporation losses, total recharge for April is preliminarily estimated at 1,416 acre-feet.

Human Resources Pulse of the Organization 22 (7%) 11 (3%) Staffing Levels 264 (86%)





COVID-19 Response:

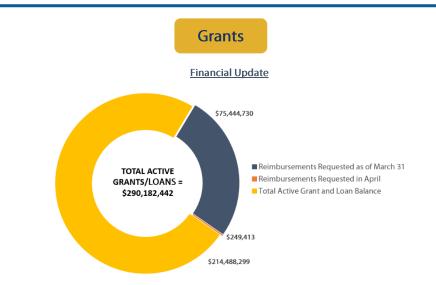
Management team and key staff members continue to meet regularly to discuss Agency impacts from COVID-19. Please find more information of the vaccine roll out by San Bernardino County here. Please find more details of each phase here.



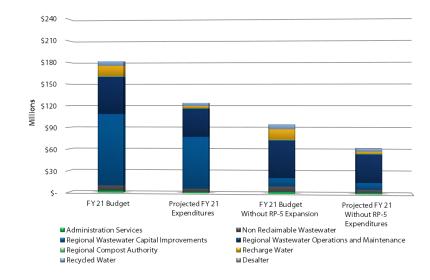
Bid & Award Look Ahead Schedule **Active Capital Improvement Project Status Emergency Projects**

Agency Highlights

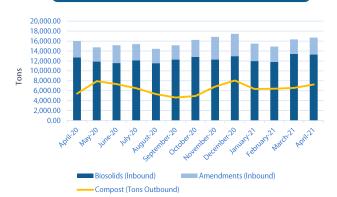
- On April 7, the General Manager hosted an Agency-wide Quarterly All Hands meeting where he introduced key new staff members and provided updates on recent Agency
- On April 18-24, the Agency and the City of Chino hosted their first completely virtual Earth Day event during Earth Week. Over 500 students virtually explored the Chino Creek Wetlands and Education Park through an 360-degree interactive and immersive platform as they partook in educational activities, navigated through resources provided by external vendors, learned about environmental resources and how to protect them, and $participated\ in\ opportunities\ to\ receive\ free\ give aways. There\ were\ over\ 1,500\ participants$ with 8,224 total page views.
- The monthly General Managers meeting took place on April 19. The group discussed water supply and meter equivalent unit rate.
- April 24 was National Prescription Drug Take Back Day. Facilities throughout the region
- opened their doors to receive unwanted, unused and expired prescription medications. On April 26, a settlement agreement was announced in a class action lawsuit filed against wipes manufacturers on behalf of a wastewater utility in South Carolina. Kimberley-Clark has agreed to meet the International Water Services Flushability Group (IWSFG) flushability specifications for all of their products that are marketed as "flushable" by May 1, 2022. They are the first major manufacturer in North America to agree to meeting the more stringent IWSFG standard, which requires a wipe to go through a series of agitation tests and meet a threshold of 80% disintegration at the conclusion of those tests. The other defendants in the case have not settled, including many major manufacturers such as CVS, Costco, Wal-Mart, Target, Proctor & Gamble, and Walgreens. This is a major milestone in the fight against wipes and ultimately could significantly impact advocacy efforts at the state and against when an antimate, code against and the federal level on flushable wipes. It also adds further pressure on the other manufacturers to comply with the IWSFG flushability requirements. There will be an opportunity for utilities to review and comment on the settlement in the coming weeks.
- The member agencies Finance Directors meeting was held of May 5 to update the Finance Directors on key initiatives such as the MWD Rate Refinement and Water Supply Program, the Agency's proposed budget for Fiscal Years 2021/22 and 2022/23, and the 2021-2022
- IEUA staff members have offered tours of the RP-1 and RP-5 facilities for the Regional Sewerage Program Policy Committee members. To date, the City of Ontario and the City of Montclair have participated in these tours.



Engineering & Construction Management FY 20/21 Budget Status Update



Biosolids/Compost



SOURCE	WET TONS MONTH	WET TONS FISCAL YEAR-TO- DATE	REVENUE MONTH	REVENUE FISCAL YEAR- TO-DATE
Los Angeles County Sanitation District	6,419.99	59,152.22	\$365,939.43	\$3,371,676.54
Inland Empire Utilities Agency	6,223.10	57,759.81	\$354,716.70	\$3,292,309.17
Orange County Sanitation District	645.62	7594.89	\$38,091.58	\$448,098.51
TOTAL	13,288.71	124,506.92	\$758,747.71	\$7,112,084.22

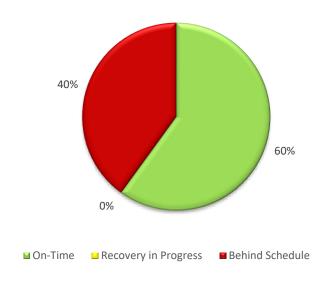
CUBIC YARD	\$/CUBIC YARD	TOTAL REVENUE
April 2021	April 2021	April 2021
20,744.21	\$2.25	\$46,714.76

Bid and Award Look Ahead Schedule

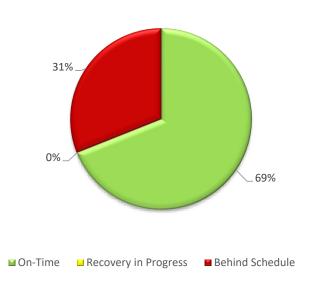
	Bid and Award Look Ahead Schedule		
	Project Name	Projected Bid Opening Date	Projected Bid Award Date
	Jun-21		
1	EN21044.00 RP-1 Dewatering Centrate and Drainage Valves (MOV)	5/6/2021	6/16/2021
2	RW15003.06 Wineville/Jurupa/Force Main Improvements	4/8/2021	6/16/2021
	Jul-21		
3	PA17006.03 RP-1 Aeration Membrane Replacement	6/15/2021	7/21/2021
	Aug-21		
4	EN23002.00 Philadelphia Lift Station Force Main Improvements	7/13/2021	8/18/2021
5	RW15003.03 Montclair Basin Improvements (RMPU PID 2)	8/19/2021	8/18/2021
	Oct-21		
6	EN20040.00 HQ Driveway Improvements	4/29/2021	10/20/2021
	Dec-21		
7	EN17006.00 CCWRF Asset Management and Improvements	9/6/2021	12/15/2021
	Jan-22		
8	EN20064.00 NSNT Sewer Siphon Replacement	12/2/2021	1/19/2022
	Mar-22		
9	EN21042.00 RP-1 East Influent Gate Replacement	2/18/2022	3/16/2022
	May-22		
10	EN15002.00 1158 Reservoir Site Cleanup	3/16/2022	5/18/2022

Active Capital Improvement Project Status

Design Schedule Performance



Construction Schedule Performance



	Agency-Wide								
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan		
1	PA20003.00	Agency Wide Paving	56,806	640,000	On-Time	Project Evaluation			
2	EN20034.03	Solids Handling Facility Evaluation	209,102	228,865	Behind Schedule	Consultant Contract Award	This project does not involve any construction. The original evaluation completion date will be extended to the end of May 2021. External coordination with a member agency was necessary to address their concern along with the impact on the RP-5 Expansion Project had to be factored into the Business Case Evaluation for accuracy.		
3	EN19023.00	Asset Management Planning Document	452,514	750,000	On-Time	Pre-Design			
4	EN19024.00	Regional System Asset Management (Assessment Only)	674,116	2,800,000	On-Time	Pre-Design			
5	EN19051.00	RW Hydraulic Modeling	84,677	225,282	On-Time	Design			
6	FM21005.01	Agency Wide Roofing Phase IV	26,495	1,500,000	Behind Schedule	Design	The planned project's milestones were adjusted to ensure available funding based on the TYCIP.		
7	EN20008.00	HQ Parking Lot FY19/20	51,105	440,000	On-Time	Bid & Award			
8	EN20040.00	HQ Driveway Improvements	117,040	300,000	On-Time	Bid & Award			
9	EN19030.00	WC Asset Management (Assessment Only)	63,747	130,000	On-Time	Construction			
		Sub Total	1,735,603	7,014,147					

	Carbon Canyon										
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
10	EN17006.00	CCWRF Asset Management and Improvements	3,276,260	26,803,299	On-Time	Design					
11	EN21034.02	CCWRF Primary Influent Wet well Condition Assessment	57	20,500	On-Time	Project Evaluation					
		Sub Total	3,276,318	26,823,799							
				Chino	Desalter	Authority	(CDA)				
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
12	EN16021.00	TCE Plume Cleanup	28,298,204	26,200,000	Behind Schedule	Construction	The project had to address additional regulatory requirements which resulted in additional scope, cost, and extended schedule. Also, ongoing construction activities were impacted by COVID-19 through shipments delays on equipment and materials and temporary halts on construction due to infected contractor staff. The project received regulatory approval on these delays.				
		Sub Total	28,298,204	26,200,000							
					Colle	ections					
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
13	EN0000000066	Preserve Lift Station Improvements	34,973	-	Behind Schedule	Pre-Design	Now that the new alignment is approved by the City of Ontario, the project schedule will be. re-baselined after construction contract award.				
14	EN21058.00	Regional Sewer-Hydraulic Modeling	16,036	70,000	On-Time	Pre-Design					
15	EN20064.00	NSNT Odor Complaints Mitigation	153,929	500,000	On-Time	Design					
16	EN23002.00	Philadelphia Lift Station Force Main Improvements	1,022,457	18,258,000	Behind Schedule	Design	The City of Ontario requested a different alignment for the project due to conflicts with future utilities. IEUA and the City have finally agreed on an alignment that will meet the project's needs and avoid conflicts. Now that the new alignment is approved by the City of Ontario, the project will be re-baselined at construction contract award.				
17	EN19027.00	NRW Pipeline Relining Along Cucamonga Creek	254,944	2,395,000	Behind Schedule	Construction	In addition to permitting delays, the design took longer than anticipated due to a shortage of the design consultant's resources. The project will be re-baselined once the construction contract is awarded.				
18	EN20056.00	RSS Haven Avenue Repairs	318,720	5,850,000	Behind Schedule	Construction	The construction contract was awarded on Wednesday April 21st. The project will be re-baselined at the start of construction.				
19	EN21014.00	NRWS Manhole Upgrades FY 20/21	68,337	180,000	On-Time	Construction					
20	EN21015.00 EN19025.00	Collection System Upgrades FY 20/21 Regional Force Main Improvements	160,736 1,137,718	500,000 4,800,000	On-Time Behind	Construction	Material delivery has been delayed due to Covid-19. The contractor has agreed to a non-compensable time extension. No				
22	EN19028.00	NRW Manhole and Pipeline Condition Assessment	126,253	915,000	Schedule On-Time	Construction	recovery is possible.				
23	EN22002.00	NRW East End Flowmeter Replacement	2,018,715	3,600,000	Behind Schedule	Construction	The construction was delayed due to utility conflicts which have been relocated. The contractor has agreed to a non-compensable time extension. No recovery is possible.				
		Sub Total	5,312,817	37,068,000							
				Gr	oundwa ⁻	ter Recha	rge				
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
24	EN21051.00	Ely Monitoring Well	32,336	585,000	On-Time	Pre-Design					
25	RW15003.03	Montclair Basin Improvements	285,535	1,788,100	Behind Schedule	Design	The Army Corp permit requirements are substantially complete; however, the project is waiting on the final 401 permit with the state. In the meantime, the scheduled contract award is shifted to mid-2021 to align with potential grant funding. The project schedule will be re-baselined after the construction contract award.				
26	RW15003.06	Wineville/Jurupa/Force Main Improvements	1,352,636	14,517,842	Behind Schedule	Design	All permitting requirements were met and issued. The project is currently in the award phase. The project will be re-baselined after construction contract award.				

	Groundwater Recharge (Cont.)									
No.	No. Project ID Project Title			Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan			
27	RW15004.00	Lower Day Basin Improvements	3,104,276	4,008,000	Behind Schedule	Construction	The Project had unforeseen COVID-19 delays due to Southern California Edison not completing its electrical connection for the project. Due to Covid-19, Southern California Edison (SCE) needed more time to prepare its utility layout for the new power connections. Recovery plan is to mitigate extended delays by working with the contractor to provide portable power as a mean to complete the project without SCE.			
28	EN21057.00	Recharge Basin Clean-up of Illegally Dumped Materials	-	245,538	N/A	Not Started				
		Sub Total	4,774,783	21,144,480						

					Heado	quarters						
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
29	EN21049.00	Main HDQ Improvements Office Addition	27,577	140,000	On-Time	Pre-Design						
		Sub Total	27,577	140,000								
	IERCF											
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
30	RA17007.01	IERCF Design Build Wash Pad Cover	474,547	457,318	On-Time	Project Acceptance						
		Sub Total	474,547	457,318								
	Regional Water Recycling Plant No. 1 (RP-1)											
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
31	PA17006.03	Agency-Wide Aeration (Budget is in PA17006)	12,972	2,956,605	Behind Schedule	Project Evaluation	Additional time was required to receive the final quote from the panel manufacturer which resulted in the project being behind schedule. The project will be re-baselined at the start of construction.					
32	EN21055.00	RP-1 Blower Lamella Silencers Upgrades	6,275	300,000	On-Time	Project Evaluation						
33	EN21042.00	RP-1 East Influent Gate Replacement	7,907	450,000	Behind Schedule	Pre-Design	The Design Consultant has been awarded. Due to staff availability, the project kick off meeting was delayed. The consultants design duration is shorter than originally anticipated; therefore, the time will be recovered during design.					
34	EN13016.05	SCADA Enterprise System - (Regional Water Recycling Plant No. 1)	2,169,906	7,091,113	Behind Schedule	Pre-Design	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.					
35	EN21053.00	RP-1 Old Effluent Structure Rehabilitation	24,315	630,000	On-Time	Pre-Design	, .					
36	EN21044.00	RP-1 Dewatering Centrate and Drainage Valves (MOV)	59,560	320,000	Behind Schedule	Bid & Award	The project has been delayed due to extensive coordination with the Operations staff regarding construction sequence and SCADA integration. Since this is a small project, it is expected that lost time will be recovered during construction.					
37	EN19043.00	RP-1 Centrifuge Foul Air Line	122,860	445,000	On-Time	Construction						
38	EN20041.00	RP-1 TP-1 Bleach Mixing Repairs	175,357	680,000	On-Time	Construction						
39	EN20065.00	RP-1 Solids Hot Water Loop Valves	808,773	1,560,000	On-Time	Construction						
40	EN17082.00	Mechanical Restoration and Upgrades	7,715,299	10,146,000	Behind Schedule	Construction	The project is behind schedule due to COVID-19 delaying pump manufacturing. The construction contract will be extended 47 calendar days. The project is being expedited as much as possible; schedule recovery is not possible.					
41	EN18006.00	RP-1 Flare Improvements	3,365,453	7,650,000	Behind Schedule	Construction	The original project completion date will be extended by about 3-4 months due to a conflict with existing utilities and electrical duct banks. The original design will be updated to reflect actual field conditions. A non-compensable time extension will be processed to reflect the revised schedule. Schedule recovery is not possible.					
42	EN17042.00	Digester 6 and 7 Roof Repairs	4,638,393	6,731,000	Behind Schedule	Construction	Multiple construction delays, including the loss of the coatings sub-contractor, have placed the project behind schedule and recovery is not possible. A non-compensable time extension change order has been prepared for this purpose. Digester 6 repairs have been completed, and startup is near completion. Digester 7 activities will follow.					
43	EN20058.00	RP-1 TP-1 Waste Wash Water Basin Pumps Replacement	756,806	750,000	On-Time	Project Acceptance						

	Regional Water Recycling Plant No. 1 (RP-1) (Cont.)										
No.			Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan				
44	EN15012.01	RP-1 Plant No. 2 Effluent Conveyance Improvements	rovements 2,808,332 3,107,881 On-Time		Project Acceptance						
45	EN14042.00	1158 RWPS Upgrades	6,910,700	7,525,000	On-Time	Project Acceptance					
46	EN19009.00	RP-1 Energy Recovery	-	4,425,000	N/A	Not Started					
		Sub Total	29,582,904	54,767,599							

			Reg	gional Wa	ater Recy	cling Plan	t No. 2 (RP-2)					
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
47		Non currently	-	-	N/A							
		Sub Total	-	-								
	Regional Water Recycling Plant No. 4 (RP-4)											
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance		Schedule Recovery Plan					
48	EN21060.00	RP-4 Energy Meters	12,213	50,000	Behind Schedule	Project Evaluation	The project is being completed in-house utilizing Maintenance staff from RP-4 and IERCF, and it will be completed before the end of Fiscal Year 2021. The project is being expedited as much as possible; schedule recovery is not possible.					
49	EN21041.00	RP-4 Contact Basin Cover & Wet Well Passive Overflow Replacement	40,353	3,920,000	On-Time	Pre-Design						
50	EN17043.00	RP4 Primary Clarifier Rehab	3,129,905	7,681,542	On-Time	Construction						
51	EN17110.00	RP-4 Process Improvements	6,346,021	10,680,691	On-Time	Construction						
52	EN17110.03	RP-4 Aeration Basin Wall Repair	2,062,082	5,052,448	On-Time	Construction						
53	EN19010.00	RP-4 Influent Screen Replacement	2,168,653	3,040,000	On-Time	Project Acceptance						
	Sub Total 13,759,228											
			Reg	gional Wa	ater Recy	cling Plan	t No. 5 (RP-5)					
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
54	EN21047.00	RP-5 Bar Screen Inlet Gate Actuators Replacement	1,754	370,000	On-Time	Project Evaluation						
55	EN19001.00	RP-5 Expansion to 30 mgd	25,496,920	175,000,000	On-Time	Construction						
56	EN19006.00	RP-5 Biosolids Facility	23,728,854	165,400,000	On-Time	Construction						
		Sub Total	49,227,528	340,770,000								
					Recycle	ed Water						
No.	Project ID	Project Title	Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan					
57	EN15002.00	1158 Reservoir Site Cleanup	105,066	1,215,000	Behind Schedule	Project Evaluation	The work plan approval from the Department of Toxic Substances Control (DTSC) has taken much longer than anticipated thus the delay. The project will be re-baselined upon approval from DTCS when the overall scope has been defined.					
58	EN21045.00	Montclair Force Main Improvements	29,401	6,800,000	On-Time	Pre-Design	по осод. тто ргојско чти ос тегразенней прои арргома поти отко мней ите очетан зворе наз веен иенией.					
59	EN21050.00	8th Street RW Turnout Connection to the 1630 W Pipeline	31,655	835,000	On-Time	Pre-Design						
60	EN17041.00	Orchard Recycled Water Turnout Improvements	207,255	477,000	On-Time	Construction						

	Recycled Water (Cont.)									
No.	Project ID Project Title		Total Expenditures thru 4/28 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan			
61	EN22004.00	1158 East Reservoir Re-coating/painting and Upgrades	1,666,003	1,750,000	On-Time	Construction				
62	EN14042.00	1158 RWPS Upgrades	6,910,700	7,525,000	On-Time	Project				
						Acceptance				
		Sub Total		18,602,000						
		Overall Totals	145,419,589	563,412,024						

Emergency Projects

			FY20/21 Emerge	ncy Proje	ects				
	Project ID	Contractor	Task Order Description (Details of Circumstance and Cause of the Emergency)	Location	TO#	Original Not-to-Exceed /Estimate	Actual Cost thru 4/28	Date of Award	Status
CCW	/RF								
1	EN21019.02	SCW Contracting Corp	Sewer Line Repair Crossing Apartment Complex Chino	CCWRF	TO-0001	41,598	46,198	8/5/2020	Completed
					Sub Totals	41,598	46,198		
Recy	cled Water Syste	em							
2	EN21017.01	Norstar Plumbing	San Antonio Channel Segment B Pipeline	RW System	TO-0001	34,000	41,149	8/13/2020	Completed
3	EN21017.02	Norstar Plumbing	Prado Dechlor Leak	RW System	TO-0002	7,900	50,614	10/27/2020	Completed
4	EN21017.03	Norstar Plumbing	4TH Street RW Air Relief Valve	RW System	TO-0003	14,200	20,235	2/2/2021	Completed
5	EN21017.05	Norstar Plumbing	8TH STREET RW AIR RELIEF VALVE	RW System	TO-0005	17,400	20,390	3/8/2021	Completed
					Sub Totals	73,500	132,387		
RP-1				•				•	•
6	EN21019.03	W.A. Rasic Contracting	RP-1 Dual Line Hot Water Loop Repair	RP-1	TO-0026	90,765	105,449	8/12/2020	Completed
7	EN21019.04	Mike Bubalo Construction	RP-1 2-inch Utility Water Leak	RP-1	TO-0003	15,850	9,241	2/13/2021	Completed
					Sub Totals	106,615	114,690		
RP-2	1								
8	EN21019.01	Ferreira Construction	RP-2 Drain line replacement	RP-2	TO-0008	29,050	32,112	7/8/2020	Completed
9	EN21017.04	Norstar Plumbing	RP-2 4" RW Water Leak	RP-2	TO-0004	12,700	6,801	3/4/2021	Active
			•		Sub Totals	41,750	38,913		
RP-4	ı			•				•	•
10	EN21017.06	WA Rasic	RP-4 3-inch Utility Water Leak	RP-4	TO-0027	12,000	894	3/29/2021	Active
	•				Sub Totals	12,000	894		
					Grand Total	275,463	333,082		

	April Emergency Projects										
Contractor	Task Order Description	Details of the Circumstances/Cause of Emergency	Scope of Repair	Location	Date of Call Out	Not-to- Exceed /Estimate					
None this month											