



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

**WEDNESDAY, FEBRUARY 16, 2022
10:00 A.M.**

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

PURSUANT TO AB361 AND RESOLUTION NO. 2022-2-1, ADOPTED BY THE IEUA BOARD OF DIRECTORS ON FEBRUARY 2, 2022, IEUA BOARD AND COMMITTEE MEETINGS WILL CONTINUE TO BE CONDUCTED THROUGH TELECONFERENCE IN AN EFFORT TO PROTECT PUBLIC HEALTH AND PREVENT THE SPREAD OF COVID-19. THERE WILL BE NO PUBLIC LOCATION AVAILABLE FOR ATTENDING THE MEETING IN PERSON.

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

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

FLAG SALUTE

PUBLIC COMMENT

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

ADDITIONS TO THE AGENDA

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

*A Municipal Water District

NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS

1. PUBLIC HEARING

A. RECEIVE INPUT ON PROPOSED MAPS FOR REDRAWING OF ELECTION DIVISION BOUNDARIES

Staff recommends that the Board:

1. Conduct a public hearing to receive input from the community regarding proposed maps for the redrawing of election division boundaries;
2. Select a preferred map for adoption (Map Option A, Map Option B, Map Option C) or request revisions to one or more of the draft maps. Any such revisions would be brought back at a subsequent public hearing for approval; and
3. Schedule a public hearing for March 16, 2022, for the consideration of a Resolution Adjusting the Division Boundaries.

2. CONSENT ITEMS

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

A. MINUTES

Approve minutes of the January 5, 2022 and January 19, 2022 Board Meetings.

B. REPORT ON GENERAL DISBURSEMENTS

Staff recommends that the Board approve the total disbursements for the month of December 2021 in the amount of \$29,812,299.52.

C. 1299 RESERVOIR BYPASS PIPELINE CONSTRUCTION CONTRACT AWARD (Eng/Ops/WR)

Staff recommends that the Board:

1. Award a construction contract for the 1299 Reservoir Bypass Pipeline, Project No. EN20022, to Norstar Plumbing and Engineering, Inc., in the amount of \$192,013;
2. Approve a total project budget and the FY 2021/22 budget transfer from the 8th Street RW Turnout Connection, Project No. EN21050, to the 1299 Reservoir Bypass Pipeline, Project No. EN20022, in the amount of \$100,000; and
3. Authorize the General Manager to execute the construction contract and budget transfer, subject to non-substantive changes.

D. RP-1 FLARE IMPROVEMENTS CONSTRUCTION CHANGE ORDER – PLC UPGRADE (Eng/Ops/WR)

Staff recommends that the Board:

1. Approve a construction contract change order for the RP-1 Flare Improvement, Project No. EN18006, to W.M. Lyles Co., for the not-to-exceed amount of \$159,873, increasing the contract from \$6,162,844 to \$6,322,717 (approximately 2.6% increase); and
2. Authorize the General Manager to execute the change order, subject to non-substantive changes.

E. ADOPTION OF THE LOCAL AGENCY INVESTMENT FUND, DEPOSITORY AGREEMENT, INVESTMENT, AND SIGNATORY RESOLUTIONS

Staff recommends that the Board adopt the following Resolutions:

1. No. 2022-2-2, authorizing participation in the Local Agency Investment Fund (LAIF) and designating signatories for the deposit and withdrawal of funds;
2. No. 2022-2-3, authorizing and designating signatories for depository agreement, depository cards, deposits, transfers, checks, and withdrawals of funds;
3. No. 2022-2-4, authorizing and designating signatories for investment agreements, investment authorizations, and investment fund transfers to fund investment transactions; and
4. No. 2022-2-5, authorizing and designating signatories for transfer documents for the movement of funds and investment securities for safekeeping with a third-party Custodian.

F. ADOPTION OF RESOLUTION NO. 2022-2-6 APPROVING THE FUNDING APPLICATION FOR THE HABITAT CONSERVATION PROGRAM FOR THE DISCOVER THE ENVIRONMENT AND WATER PROGRAM

Staff recommends that the Board:

1. Adopt Resolution No. 2022-2-6, approving the grant application for grant funds from the Habitat Conservation Fund Program, under the California Wildlife Protection Act of 1990; and
2. Authorize the General Manager or in his absence, his designee, to conduct all negotiations, execute and submit all documents, including but not limited to applications, agreements, and amendments, which may be necessary for the completion of the project.

3. ACTION ITEMS

- A. **CITY OF RIALTO PRINCIPLES OF AGREEMENT FOR EXTERNAL RECYCLED WATER SUPPLIES** *(Eng/Ops/WR)*
Staff recommends that the Board approve the City of Rialto Principles of Agreement for the development of a final agreement that allows IEUA to purchase recycled water supplies.
- B. **DISCUSSION AND POSSIBLE APPROVAL OF EXTENSION TO GENERAL MANAGER EMPLOYMENT CONTRACT**

4. INFORMATION ITEMS

- A. **WATER STORAGE INVESTMENT PROGRAM/CHINO BASIN PROGRAM UPDATE (ORAL)**
- B. **DROUGHT AND WATER SUPPLY UPDATE (POWERPOINT)**
- C. **ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)** *(Eng/Ops/WR)*

RECEIVE AND FILE INFORMATION ITEMS

- D. **STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS (WRITTEN)** *(Community & Leg)*
- E. **FEDERAL LEGISLATIVE REPORT AND MATRIX FROM INNOVATIVE FEDERAL STRATEGIES (WRITTEN)** *(Community & Leg)*
- F. **PUBLIC OUTREACH AND COMMUNICATION (WRITTEN)** *(Community & Leg)*
- G. **LABORATORY SEMI ANNUAL UPDATE (POWERPOINT)** *(Eng/Ops/WR)*
- H. **RP-5 EXPANSION PROJECT UPDATE: FEBRUARY 2022 (POWERPOINT)** *(Eng/Ops/WR)*
- I. **TREASURER'S REPORT OF FINANCIAL AFFAIRS (WRITTEN/ POWERPOINT)**
- J. **INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY FISCAL YEAR 2020/21 AUDITED ANNUAL FINANCIAL REPORT (WRITTEN/POWERPOINT)**

5. AGENCY REPRESENTATIVES' REPORTS

- A. **SANTA ANA WATERSHED PROJECT AUTHORITY REPORT (WRITTEN)**
February 1, 2022 and February 15, 2022 SAWPA Commission meetings

- B. **METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA REPORT (WRITTEN)**
February 8, 2022 MWD Board meeting
- C. **REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT (WRITTEN)**
February 3, 2022 Regional Sewerage Program Policy Committee meeting
- D. **CHINO BASIN WATERMASTER REPORT (WRITTEN)**
January 27, 2022 Chino Basin Watermaster Board meeting
- E. **CHINO BASIN DESALTER AUTHORITY REPORT (WRITTEN)**
February 3, 2022 Special CDA Board meeting
- F. **INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY REPORT (WRITTEN)**
February 7, 2022 IERCA Board meeting

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

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

8. **DIRECTORS' COMMENTS**

A. **CONFERENCE REPORTS**

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

9. **CLOSED SESSION**

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

ADJOURN

Declaration of Posting

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

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

PUBLIC HEARING

1A

Date: February 16, 2022

To: The Honorable Board of Directors

SD
From: Shivaji Deshmukh, General Manager

Committee:

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

Subject: Public Hearing to Receive Input on Proposed Maps for Redrawing of Election Division Boundaries

Executive Summary:

The purpose of this initial Public Hearing is to allow for public input on the redistricting process and for the Board of Directors to consider proposed maps. Following the decennial census, the Agency is required to adjust the lines of voting districts to reflect how local populations may have changed. The public is invited to provide input about criteria for the consideration of drawing draft maps and boundaries. As required by CA Elections Code section 22000, the Agency must update and adjust the boundaries of electoral districts to ensure the population of the community is as equally represented as possible. In addition to population and compliance with the U.S. Constitution, some of the other criteria when adjusting the boundaries of the divisions that the board may give consideration to include: (1) topography, (2) geography, (3) cohesiveness, integrity, and compactness of territory, and (4) communities of interests. The Federal Voting Rights Act also requires that any majority-minority district be kept intact. The Agency is required to conduct a total of two public hearings. Special districts with a November 8, 2022, election must adopt the new division boundary map and send the newly approved boundaries to the San Bernardino County Registrar of Voters no later than April 17, 2022.

Staff's Recommendation:

1. Conduct a public hearing to receive input from the community regarding proposed maps for the redrawing of election division boundaries;
2. Select a preferred map for adoption (Map Option A, Map Option B, Map Option C) or request revisions to one or more of the draft maps. Any such revisions would be brought back at a subsequent public hearing for approval.
3. Schedule a public hearing for March 16, 2022, for the consideration of a Resolution Adjusting the Division Boundaries.

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:

Environmental Determination:

Not Applicable

Business Goal:

Receiving Input on Proposed Maps for Redrawing of Election Division Boundaries is in line with the Business Practices Business Goal of Efficiency and Effectiveness by applying best industry practices in all processes to maintain or improve the quality and value of the services we provide to our member agencies and the public.

Attachments:

1. Background
2. 2020 Census Population Totals by Current Division Boundaries
3. Proposed Revised Division Boundaries - Option A, Option B and Option C
4. PowerPoint Presentation

Background

Subject: Public Hearing to Receive Input on Proposed Maps for Redrawing of Election Division Boundaries

Following each decennial census, the Agency is required to adjust the lines of voting districts to reflect how local populations may have changed and to keep populations as equal as possible. It is mandatory when adjusting boundaries that any existing Board divisions that, according to the 2020 census, have a majority of minority residents, newly drawn divisions must retain the same majority-minority status. The 2020 census showed that IEUA Divisions 2 and 4 had majority-minority districts in 2010 and are retained in all iterations of the proposed maps.

Based on the 2020 census, the population within IEUA's service area is approximately 865,556. According to census numbers, population growth between 2010 and 2020 was just over 50,000 residents and was heavily concentrated in the central and eastern portions of the IEUA service area (Divisions 2 and 4). The average population in each of the five divisions is approximately 173,000. Under the new boundaries, the deviation between the division with the highest population and the lowest population cannot exceed 10 percent.

To keep residents informed of the Agency's redistricting process, a landing page on the Agency's website was created to share information on IEUA's current division boundaries, important community meeting dates and allow residents to submit questions and comments via an online submission form. Additionally, a dedicated redistricting email address was established to provide residents with an additional means of communication on the redistricting process. To date, there was one email received regarding community meetings on January 12, 2022, but no other emails or online submissions have been received.

Residents were also invited to join virtual community workshops to learn more about the redistricting process, options and information available to them. An email blast inviting residents to each workshop was sent to two IEUA distribution lists comprised of more than 2,000 contacts including stakeholders and interested residents. Meeting dates, times and links were shared to the redistricting landing page and a recording of each community workshop was published following its conclusion. The first of two virtual community meetings was held on Tuesday, January 18 at 6:00 PM with one participant in attendance. The second meeting was held on Saturday, February 5 at 10:00 AM. There were no members of the public present at this workshop.

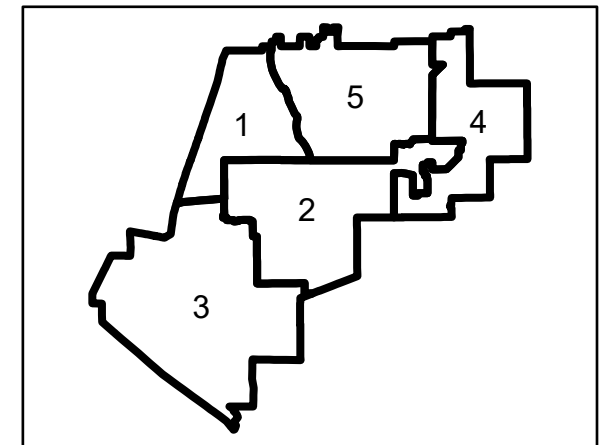
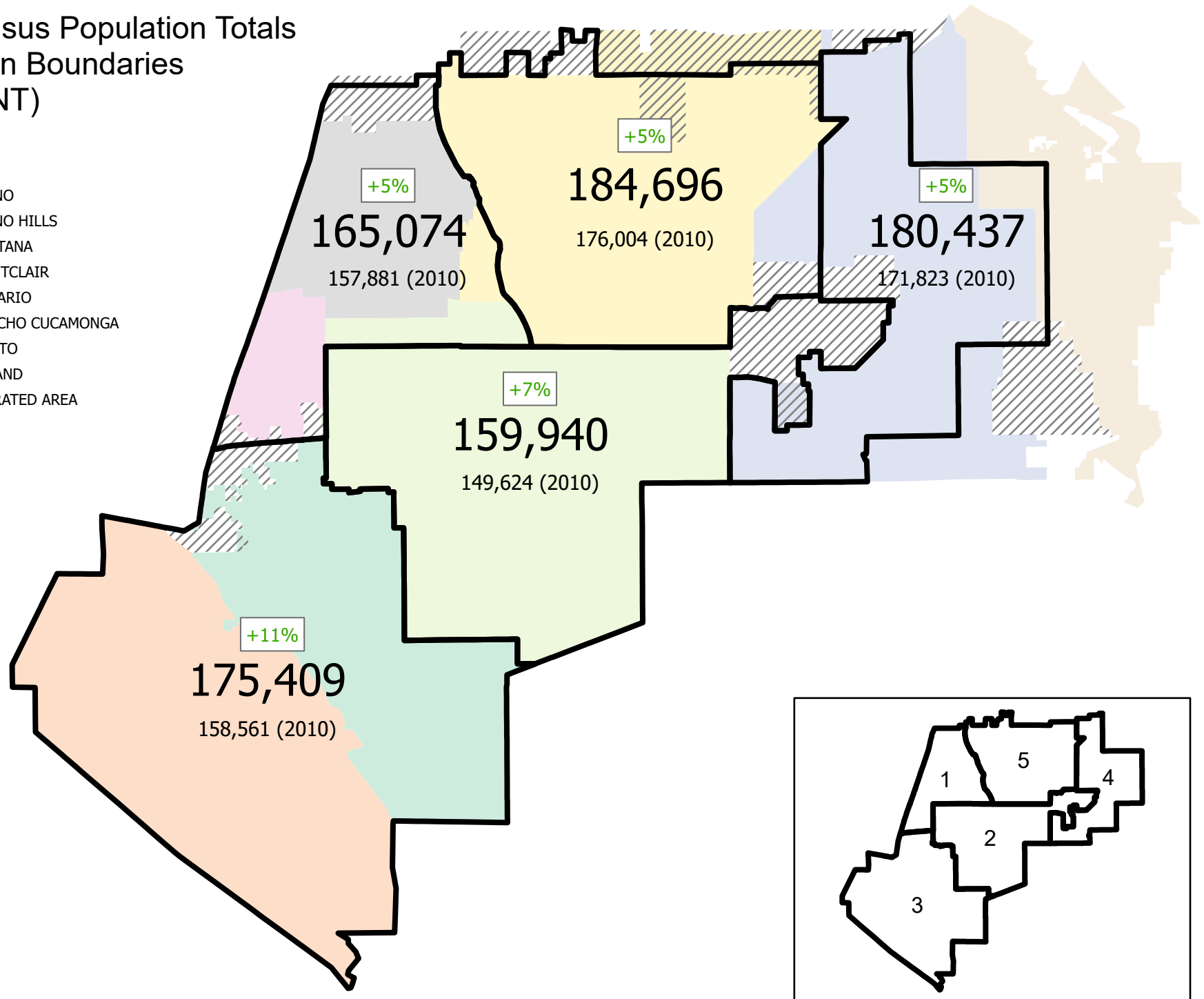
The Agency is also required to conduct a total of two public hearings. The purpose of this initial Public Hearing is to allow for public input on the redistricting process and for the Board of Directors to consider the proposed maps and provide direction on a preferred map option. Working in conjunction with IEUA's consultant, Redistricting Partners, and Agency staff, three map options have been created. Criteria when adjusting the boundaries of the divisions that the Board may consider include: (1) topography, (2) geography, (3) cohesiveness, integrity, and compactness of territory, and (4) communities of interests. The Federal Voting Rights Act also requires that any majority-minority district be kept intact. All map options will be made available for reference on the redistricting landing page. Following any comments or suggested revisions to the proposed

maps during the initial Public Hearing, the Board may choose to adopt a new division boundary map at the second Public Hearing on March 16, 2022. The newly approved boundaries must then be forwarded to the San Bernardino County Registrar of Voters no later than April 17, 2022.



2020 Census Population Totals by Division Boundaries (CURRENT)

CITY LIMITS










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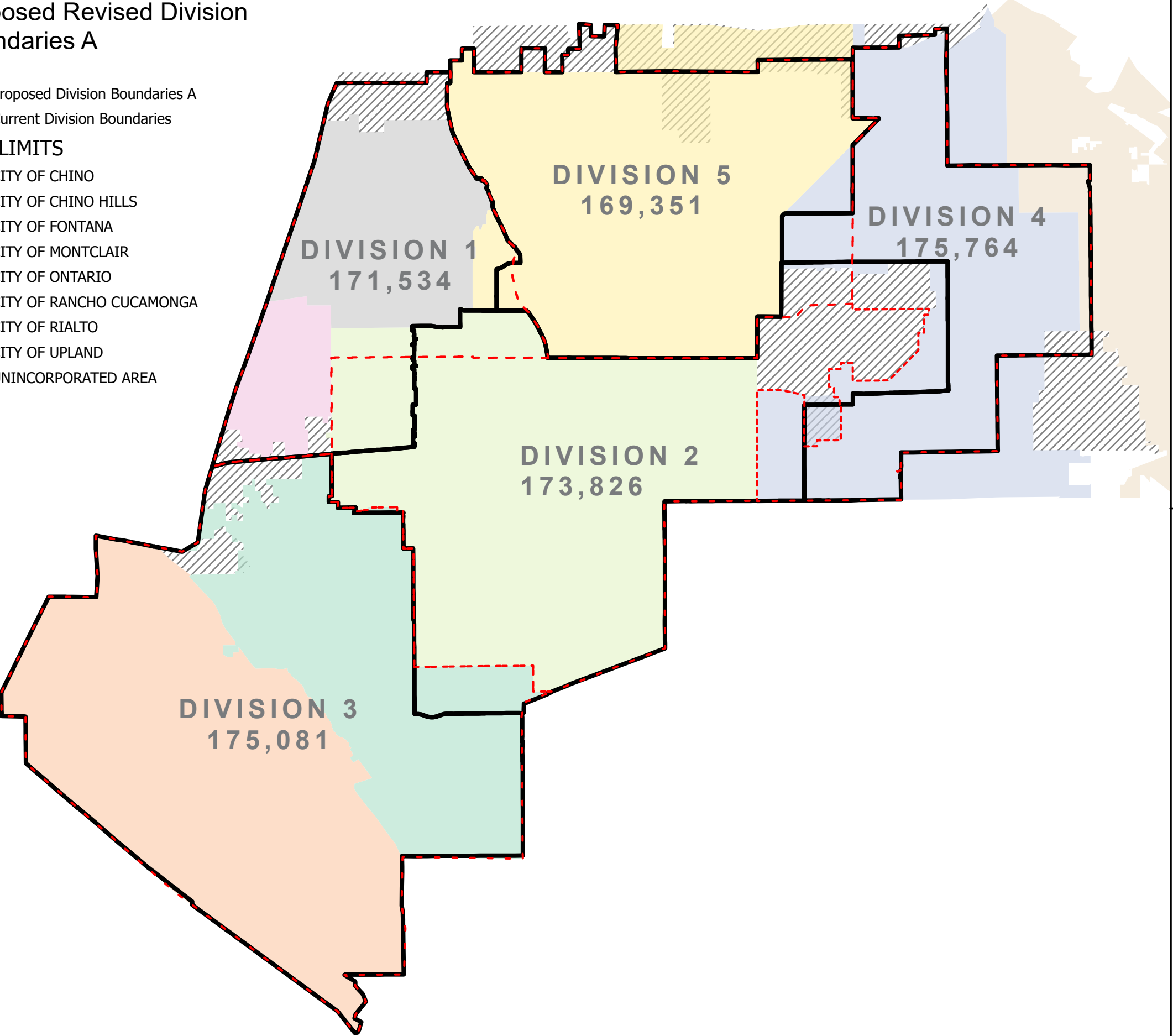


Proposed Revised Division Boundaries A

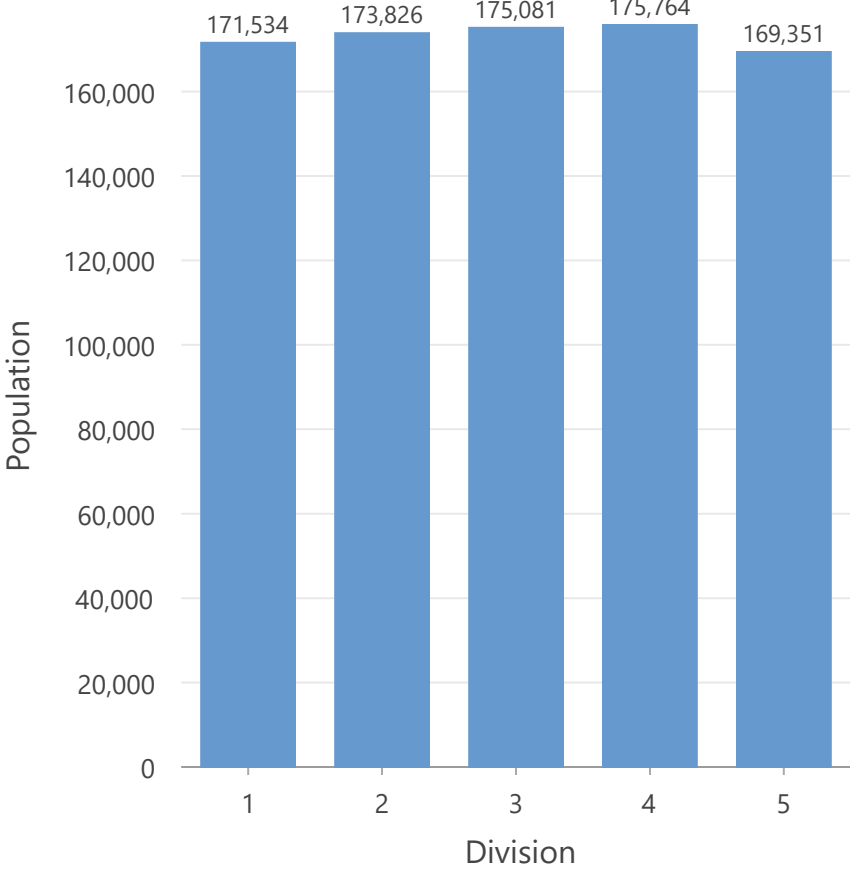
 Proposed Division Boundaries A
 Current Division Boundaries

CITY LIMITS

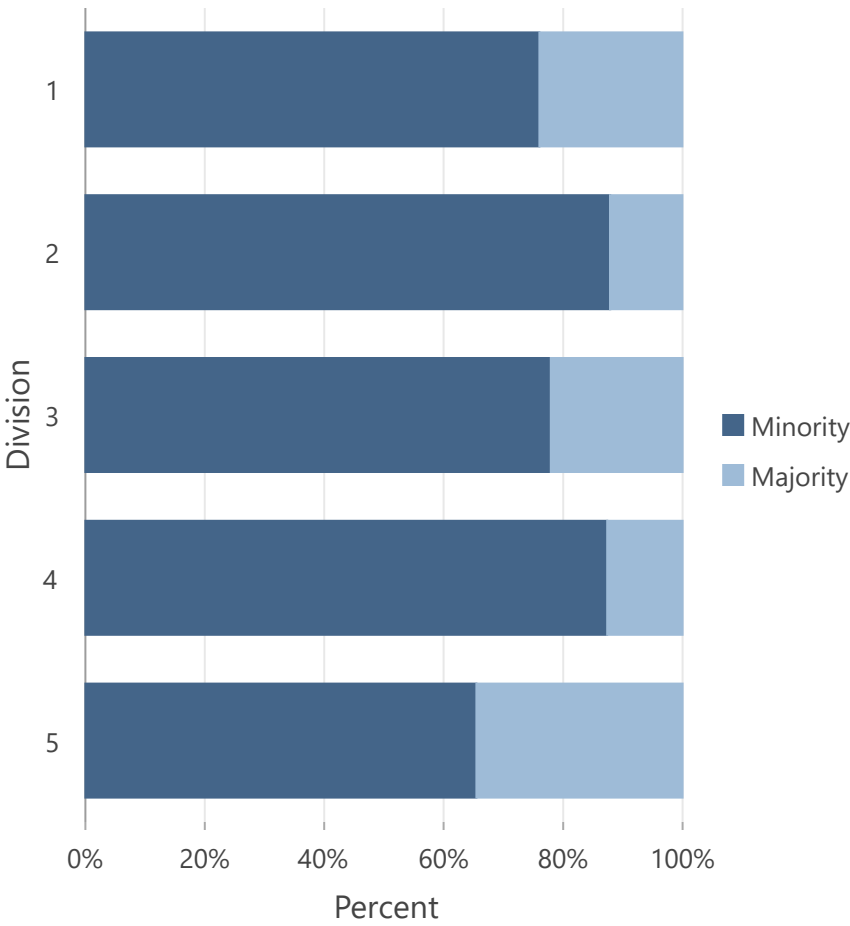
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Total Population by Division



Majority-Minority Status

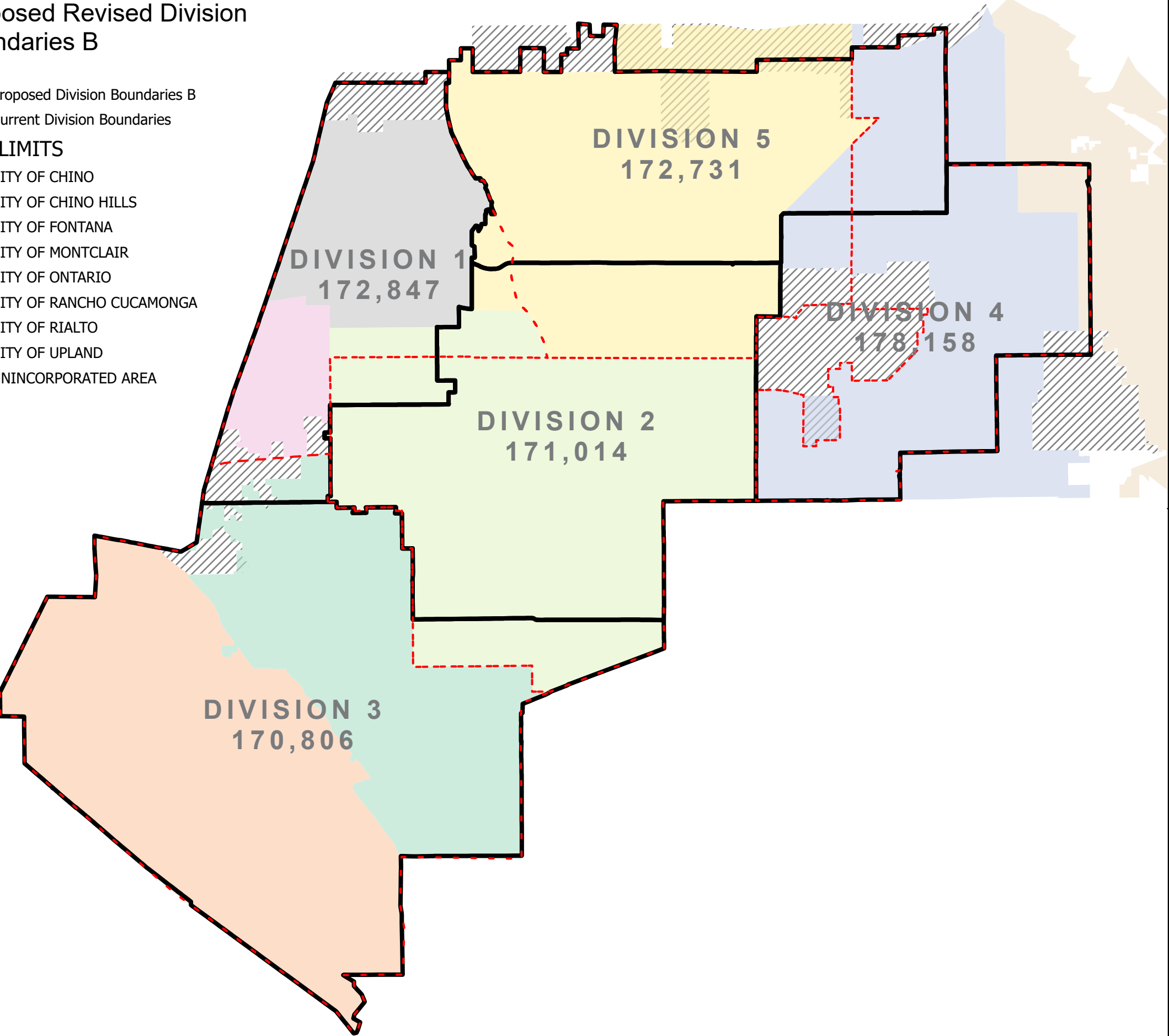


Proposed Revised Division Boundaries B

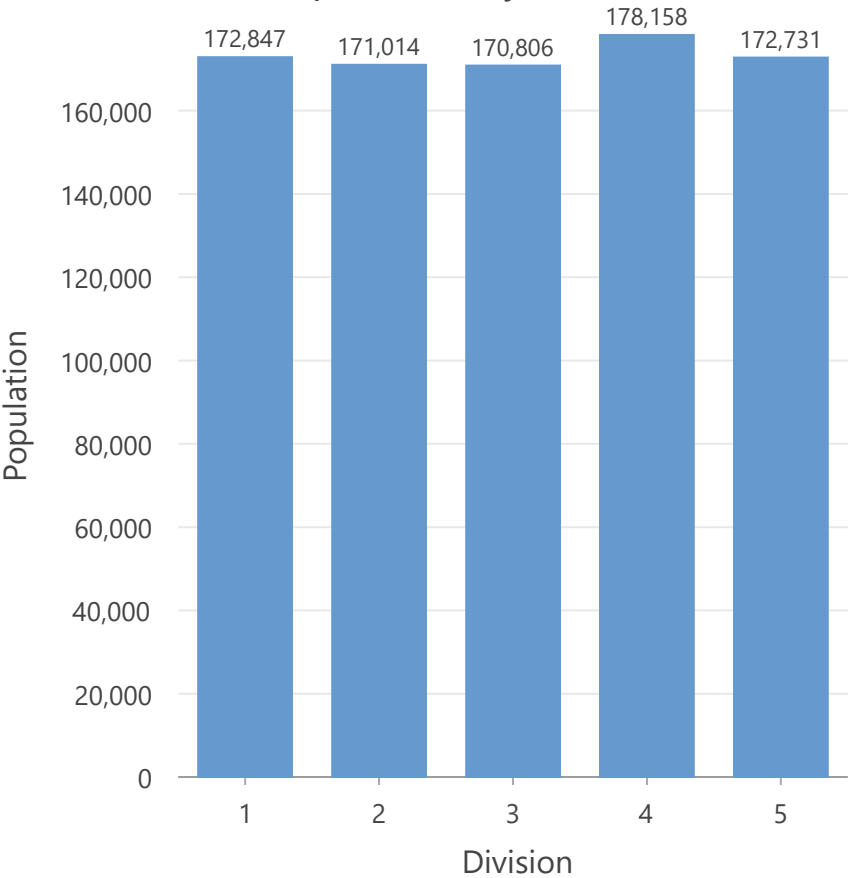
Proposed Division Boundaries B
Current Division Boundaries

CITY LIMITS

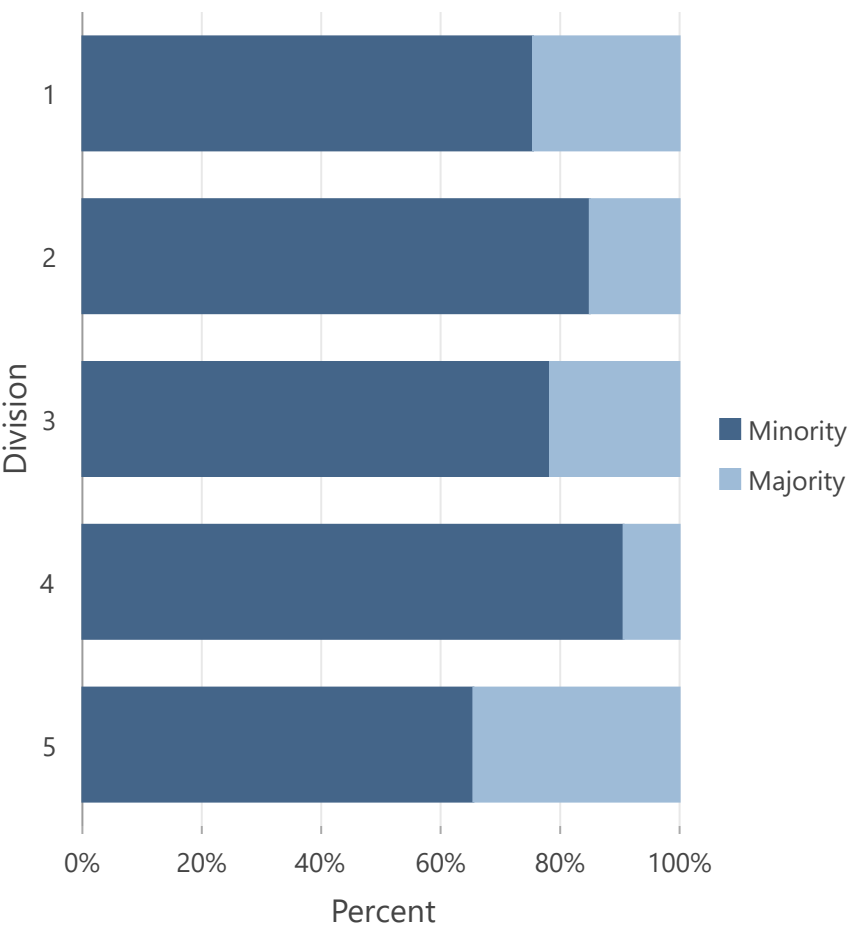
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Total Population by Division



Majority-Minority Status

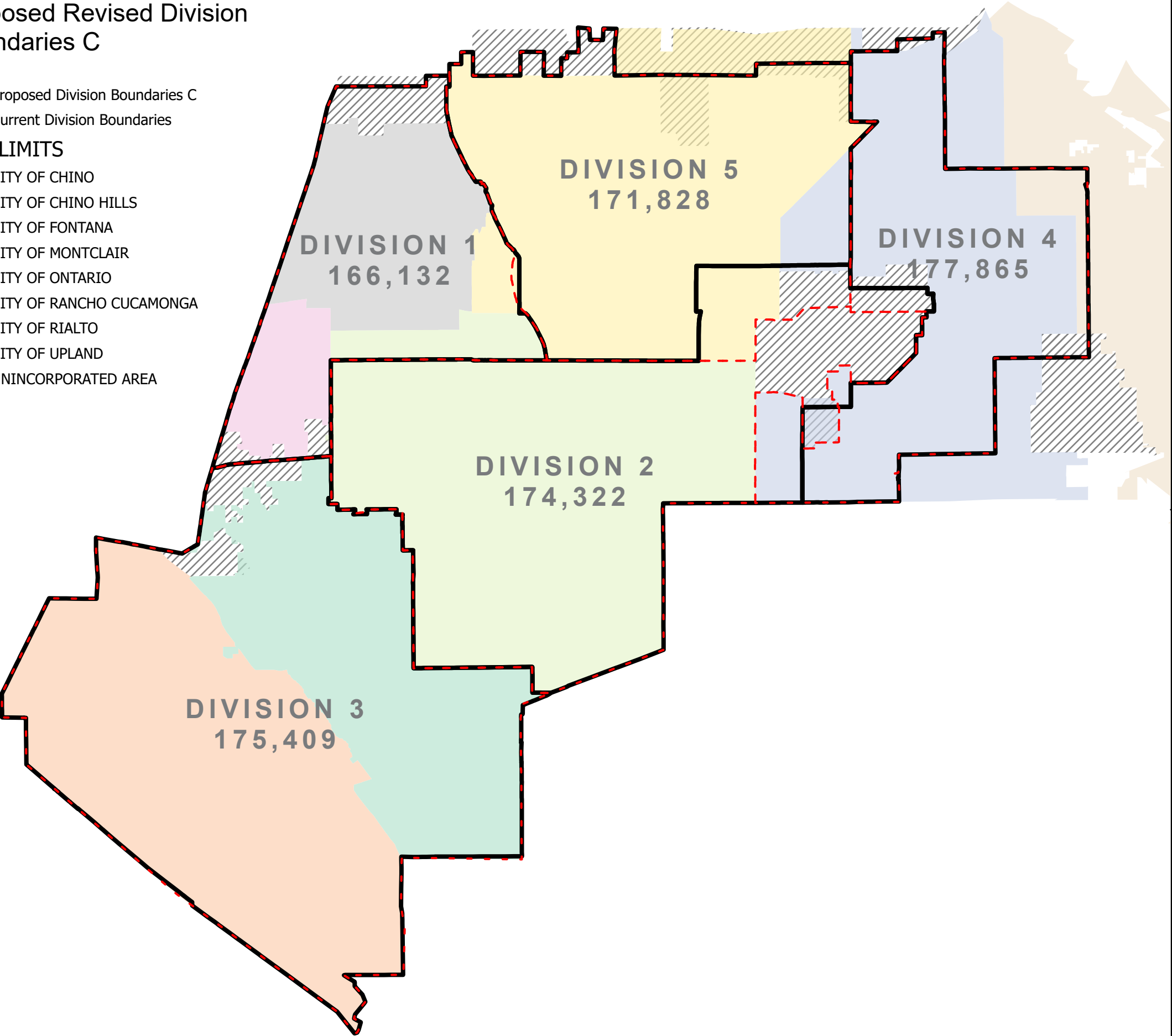


Proposed Revised Division Boundaries C

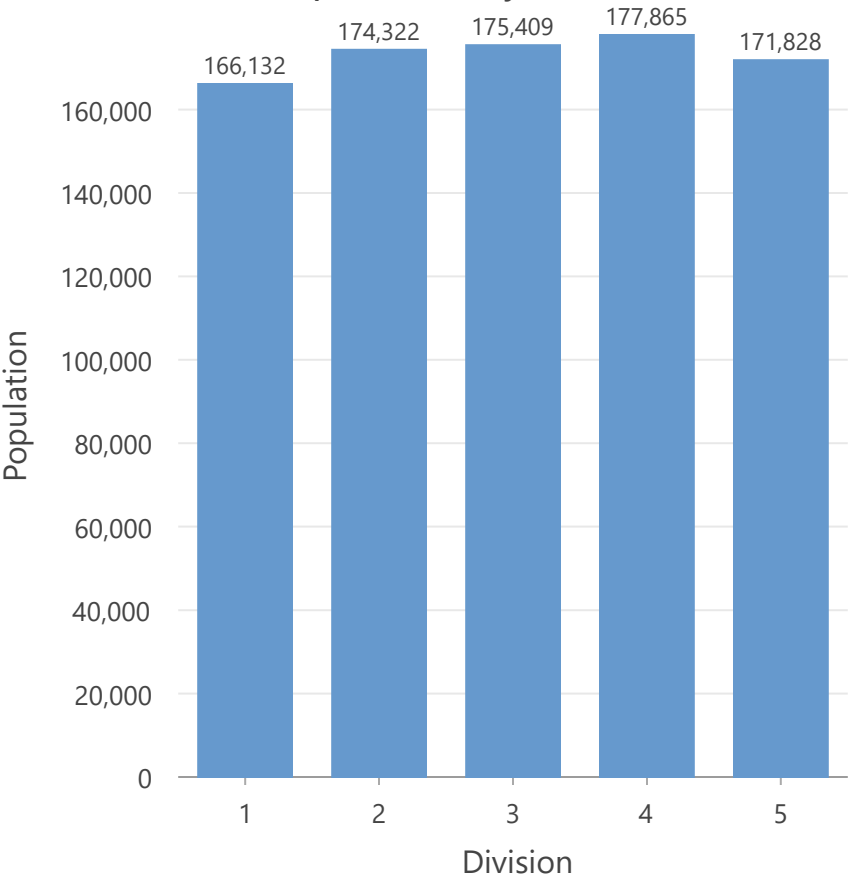
Proposed Division Boundaries C
Current Division Boundaries

CITY LIMITS

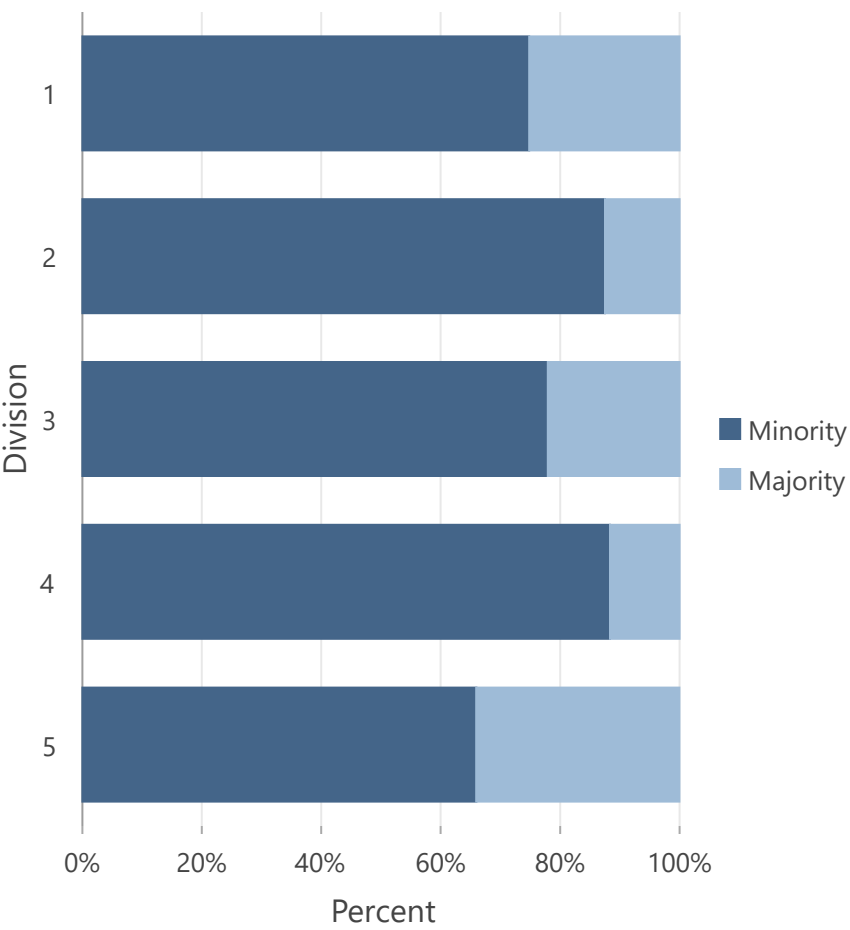
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Total Population by Division



Majority-Minority Status





IEUA Census 2020 Redistricting Public Hearing

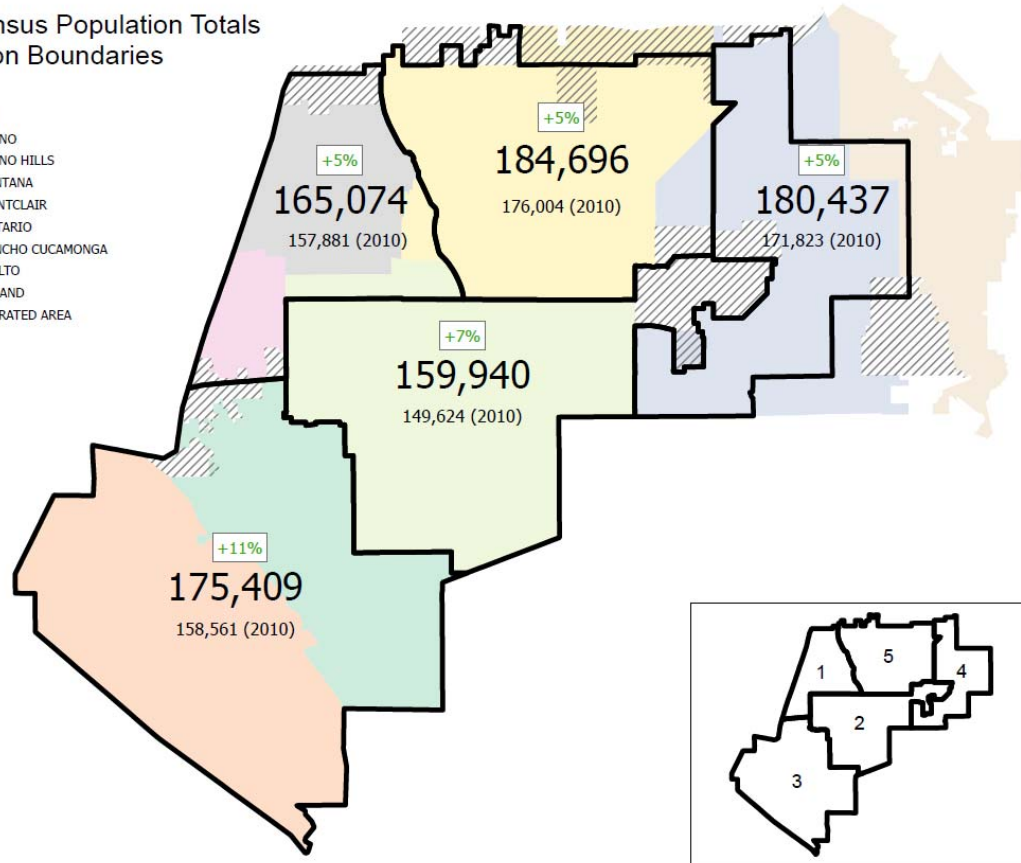
Board Meeting
February 16, 2022

Division Map and Population Totals

2020 Census Population Totals
by Division Boundaries

CITY LIMITS

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City (Sphere of Influence*)	2010 Population	2020 Population	Change	Change (%)
Chino**	83,771	97,034	13,263	16%
Chino Hills	74,799	78,411	3,612	5%
Fontana	195,486	203,695	8,209	4%
Montclair	43,978	44,819	841	2%
Ontario	163,924	175,265	11,341	7%
Rancho Cucamonga	165,367	174,569	9,202	6%
Rialto (within IEUA)	9,472	9,342	-130	-1%
Upland	77,096	82,421	5,325	7%

*Includes the population of unincorporated areas.

**Per State law, Chino's population does not include population of the California Institute for Men in Chino.

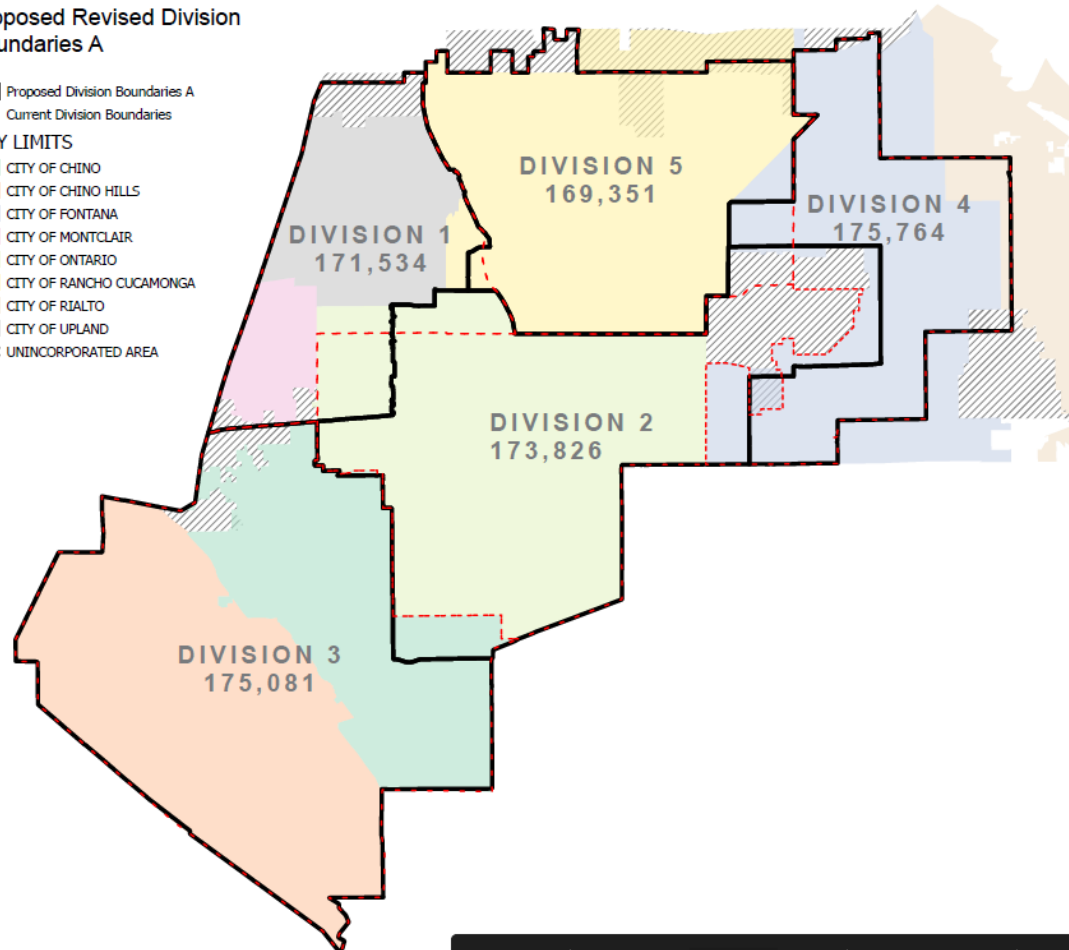
Data Source: Statewide Database Census 2020 P.L. 94-171 Reformatted "Legacy" Dataset

Proposed Revised Division Boundaries A

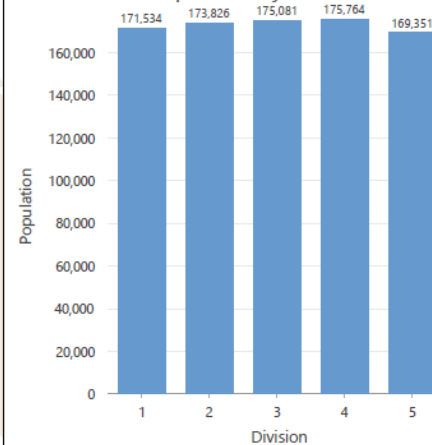
Proposed Division Boundaries A
 Current Division Boundaries

CITY LIMITS

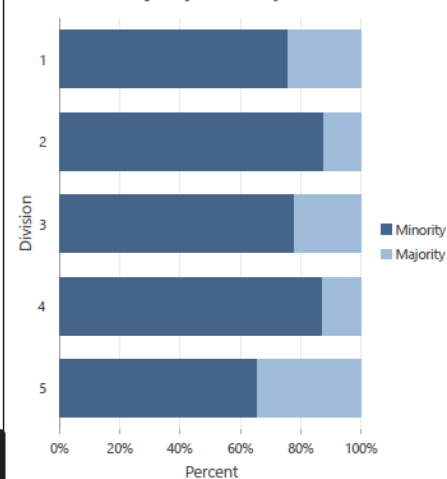
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Total Population by Division



Majority-Minority Status



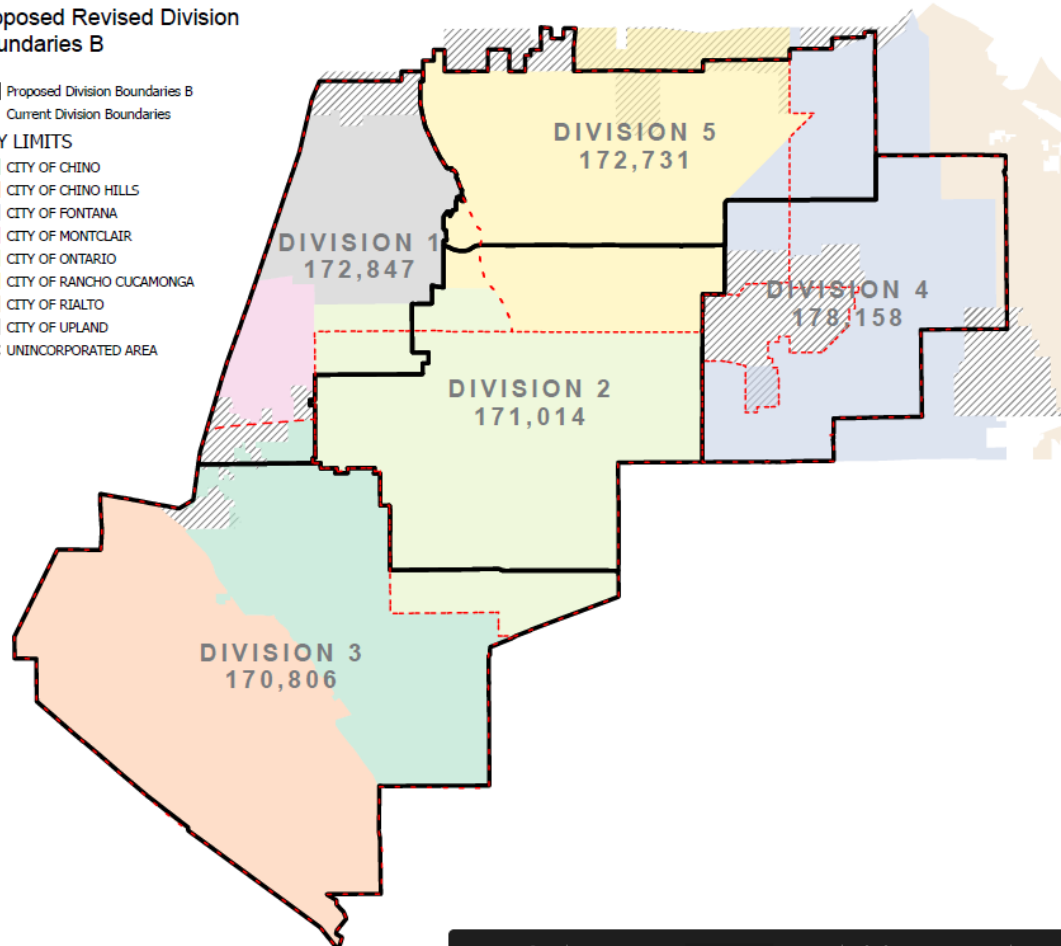
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Proposed Revised Division Boundaries B

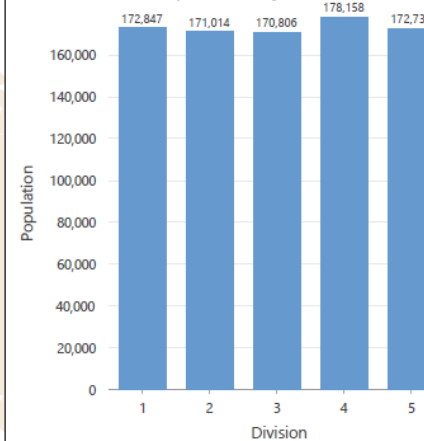
Proposed Division Boundaries B
 Current Division Boundaries

CITY LIMITS

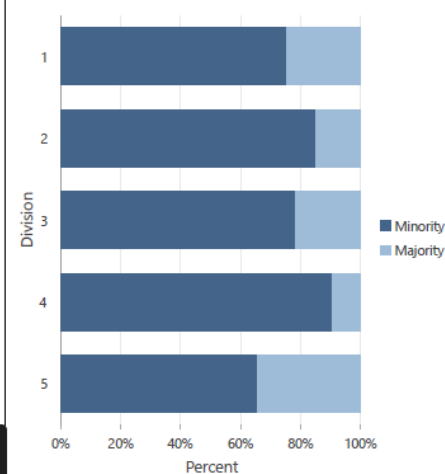
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Total Population by Division



Majority-Minority Status



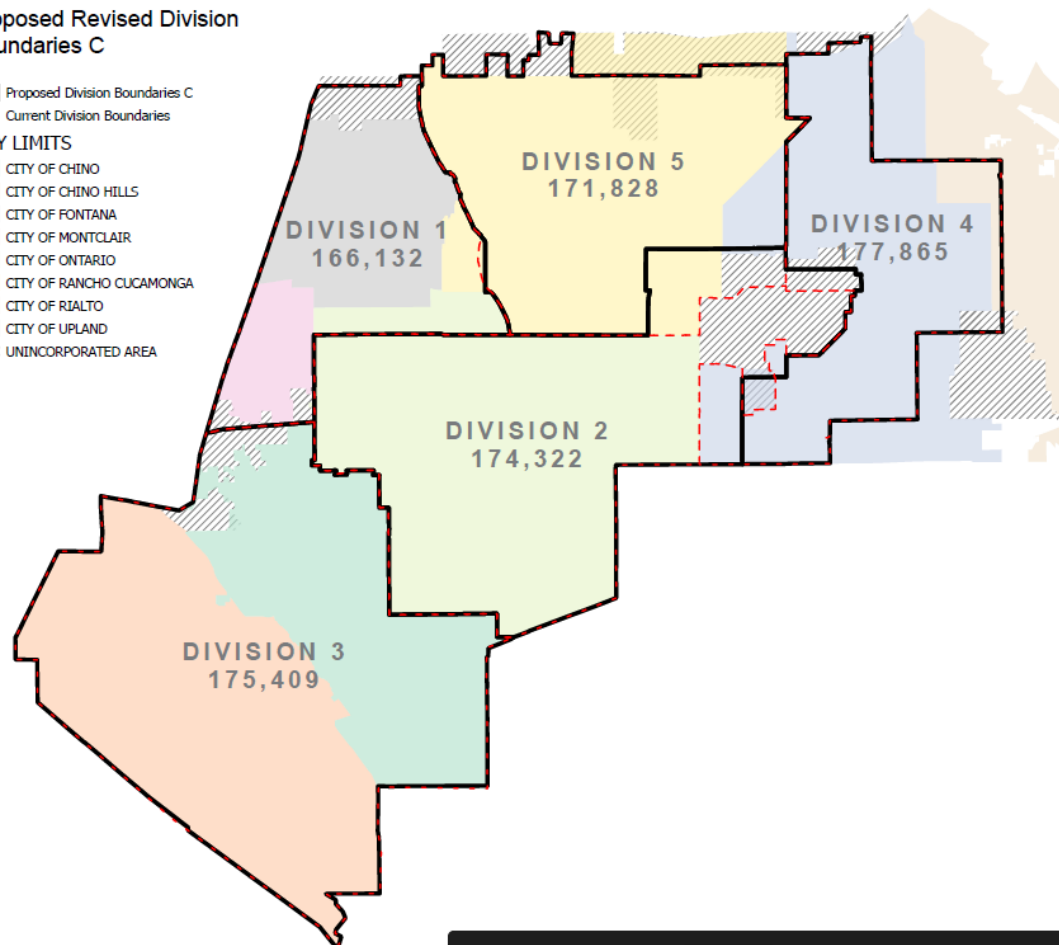
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Proposed Revised Division Boundaries C

Proposed Division Boundaries C
 Current Division Boundaries

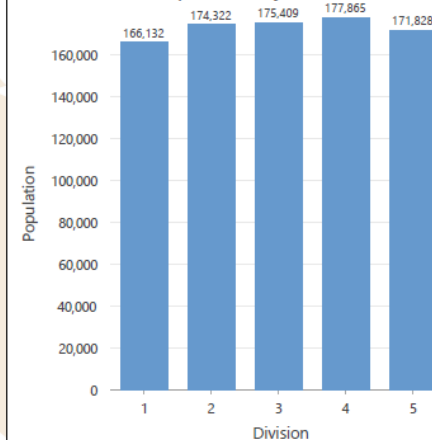
CITY LIMITS

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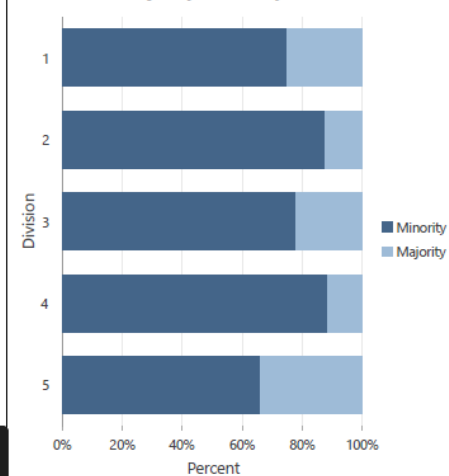


Data Source: Statewide Database Census 2020 P.L. 94-171 Reformatted "Legacy"

Total Population by Division



Majority-Minority Status



Next Steps

- March 16, 2022 – Second public hearing for Board to receive additional public comments on proposed boundaries.
- Approve new boundaries or provide staff with further direction.
- April 17, 2022 – Deadline for the San Bernardino County Registrar of Voters to receive Board-approved updated boundary maps.

**CONSENT
CALENDAR
ITEM**

2A



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

**WEDNESDAY, JANUARY 5, 2022
10:00 A.M.**

DIRECTORS PRESENT:

Steven J. Elie, President
Michael Camacho, Vice President

DIRECTORS PRESENT via Video/Teleconference:

Marco Tule, Secretary/Treasurer
Jasmin A. Hall, Director
Paul Hofer, Director

STAFF PRESENT:

Shivaji Deshmukh, P.E., General Manager
Denise Garzaro, Board Secretary/Office Manager
Daniel Solorzano, Network Administrator

STAFF PRESENT via Video/Teleconference:

Christiana Daisy, P.E., Deputy General Manager
Kathy Besser, Executive Manager of External & Government Affairs/AGM
Andrea Carruthers, Manager of External Affairs
Javier Chagoyen-Lazaro, Acting Executive Manager of Finance & Administration/AGM
Randy Lee, Executive Manager of Operations/AGM
Deborah Berry, Manager of Finance & Accounting
Jerry Burke, Manager of Engineering
Pietro Cambiaso, Deputy Manager of Strategic Planning & Resources
Robert Delgado, Manager of Operations & Maintenance
Don Hamlett, Acting Deputy Manager of Integrated Systems Services
Jennifer Hy-Luk, Acting Executive Assistant
Kenneth Monfore, Manager of Asset Management
Ryan Love, Deputy Manager of Operations
Cathleen Pieroni, Manager of Inter-Agency Relations
Jesse Pompa, Manager of Grants
Sushmitha Reddy, Manager of Laboratories
Jeanina Romero, Executive Assistant
Wilson To, Technology Specialist II
Teresa Velarde, Manager of Internal Audit

OTHERS PRESENT:

Jeff Mosher, SAWPA
Mark R. Norton, P.E., LEED AP, ENV SP, SAWPA

OTHERS PRESENT via Video/Teleconference:

Jean Cihigoyenetché, JC Law Firm
June Hayes, San Bernardino Valley Municipal Water District
Ramesh Gautam, Ph.D., P.E., Department of Water Resources

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

President Elie called the meeting to order at 10:02 a.m. Board Secretary Denise Garzaro took roll call and established a quorum.

PUBLIC COMMENT

There were no public comments.

ADDITIONS TO THE AGENDA

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

1. ACTION ITEM

A. ADOPTION OF RESOLUTION NO. 2022-1-1, MAKING CERTAIN FINDINGS AND DETERMINATIONS REGARDING SPECIAL RULES FOR CONDUCTING MEETINGS THROUGH TELECONFERENCE

General Manager Shivaji Deshmukh stated that on December 8, 2021, the Board adopted Resolution No. 2021-12-1 making the necessary findings and determinations to conduct meetings via teleconference. Under AB 361, a legislative body must make these findings every 30 days to continue the use of teleconferencing.

MOVED BY DIRECTOR HOFER, SECONDED BY
DIRECTOR CAMACHO, THE BOARD ADOPTED
RESOLUTION NO. 2022-1-1, MAKING CERTAIN
FINDINGS AND DETERMINATIONS REGARDING
SPECIAL RULES FOR CONDUCTING MEETINGS
THROUGH TELECONFERENCE, BY THE
FOLLOWING VOTE:

Ayes: Camacho, Elie, Hall, Hofer, Tule

Noes: None

Absent: None

2. WORKSHOP

A. SANTA ANA RIVER WATERSHED WEATHER MODIFICATION PILOT PROGRAM AND STATE OF CALIFORNIA PERSPECTIVE

Department of Water Resources Chief of California Cooperative Snow Surveys Program Ramesh Gautam, Ph.D., P.E. provided an overview of the longevity of cloud seeding programs in California. SAWPA General Manager Jeff Mosher provided details of SAWPA's proposed weather modification pilot project. SAWPA Water Resources and

Planning Manager Mark R. Norton, P.E., LEED AP, ENV SP responded to questions from the Board regarding the presentation.

INFORMATION ITEM ONLY; NO ACTION TAKEN

3. GENERAL MANAGER'S COMMENTS

There were no General Manager comments.

4. BOARD OF DIRECTORS REQUESTED FUTURE AGENDA ITEMS

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

5. DIRECTORS' COMMENTS

President Elie noted that the IEUA Committee and Agency Representative assignments would be distributed after the meeting.

ADJOURNMENT

With no further business, President Elie adjourned the meeting at 10:46 a.m.

Marco Tule, Secretary/Treasurer

APPROVED: FEBRUARY 16, 2022



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

**WEDNESDAY, JANUARY 19, 2022
10:00 A.M.**

DIRECTORS PRESENT:

Steven J. Elie, President
Marco Tule, Secretary/Treasurer

DIRECTORS PRESENT via Video/Teleconference:

Michael Camacho, Vice President
Jasmin A. Hall, Director
Paul Hofer, Director

STAFF PRESENT:

Shivaji Deshmukh, P.E., General Manager
Denise Garzaro, Board Secretary/Office Manager
Daniel Solorzano, Network Administrator

STAFF PRESENT via Video/Teleconference:

Christiana Daisy, P.E., Deputy General Manager
Kathy Besser, Executive Manager of External & Government Affairs/AGM
Javier Chagoyen-Lazaro, Acting Executive Manager of Finance & Administration/AGM

Adham Almasri, Principal Engineer
Kevin Asprer, Associate Engineer
Deborah Berry, Manager of Accounting & Finance
Jerry Burke, Manager of Engineering
Andrea Carruthers, Manager of External Affairs
Pietro Cambiaso, Deputy Manager of Strategic Planning & Resources
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
Elizabeth Hurst, Senior Environmental Resource Planner
Linda Johnson, Records Management Supervisor
Nolan King, Network Administrator
Scott Lening, Acting Manager of Operations
Eddie Lin, Senior Engineer
Ryan Love, Deputy Manager of Operations
Laura Mantilla, Executive Assistant
Jason Marseilles, Deputy Manager of Engineering
Liza Munoz, Senior Engineer
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
James Simpson, Engineering Consultant
Travis Sprague, Principal Engineer
Wilson To, Technology Specialist II
Brian Wilson, Senior Engineer
Teresa Velarde, Manager of Internal Audit
Jeff Ziegenbein, Manager of Regional Compost Operations

OTHERS PRESENT via Video/Teleconference:

Jean Cihigoyenetché, JC Law Firm

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

President Elie called the meeting to order at 10:02 a.m. Principal Engineer Travis Sprague 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

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

NEW, PROMOTED AND RECLASSIFIED EMPLOYEE INTRODUCTIONS

The following staff members from the Operations Division were promoted:

- Ivan Cheng, Operators Supervisor, promoted January 9, 2022, Operations
- Scott Sauls, Maintenance Planner/Scheduler, promoted December 12, 2021, South Plant Maintenance

The Board of Directors congratulated Mr. Cheng and Mr. Sauls on their promotions.

1. **CONSENT ITEMS**

A. MINUTES

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

C. ADOPTION OF THE 2022 LEGISLATIVE POLICY PRINCIPLES (*Comm & Leg Affairs*)

D. BRINE SEWER SYSTEM AND REGIONAL SEWER SYSTEM MANHOLE UPGRADES CONSTRUCTION CONTRACT AWARD (*Eng, Ops & WR*)

E. PHILADELPHIA FORCE MAIN IMPROVEMENTS CONSULTANT CONTRACT AMENDMENT (*Eng, Ops & WR*)

F. CONTRACT AMENDMENT FOR PURCHASE OF ADDITIONAL LASERFICHE LICENSES *(Finance & Admin)*

G. APPROVAL OF THE CITY OF RIALTO COMPENSATION AGREEMENT

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

Ayes: Camacho, Elie, Hofer, Hall, Tule

Noes: None

Absent: None

- Approved the minutes of the December 8, 2021 Board Meeting.
- Approved the total disbursements for the month of November 2021, in the amount of \$27,506,616.66.
- Adopted the 2022 Legislative Policy Principles.
- Awarded a construction contract for the BSS Manhole Upgrades and RSS Manhole Upgrades, Project Nos. EN22014 and EN22015, to Genesis Construction Co., in the amount of \$367,777; and authorized the General Manager to execute the contract, subject to non-substantive changes.
- Approved a consultant contract amendment for the Philadelphia Force Main Improvements, Project No. EN23002, to GHD Inc., for the not-to-exceed amount of \$163,277, increasing the contract from \$1,262,002 to \$1,425,279 (11% increase); and authorized the General Manager to execute the consultant contract amendment, subject to non-substantive changes.
- Approved the amendment to Contract Number 460002550, Annual Maintenance and Support Services for Licensed Laserfiche Software with Complete Paperless Solutions, for the purchase of 175 Participant licenses for the amount of \$57,08.31; and authorized the General Manager to execute the contract amendment.
- Approved the Compensation Agreement, substantially in its final form, between the City of Rialto, IEUA, and other affected taxing entities for the sale of the Gateway Property by the Successor Agency to the Redevelopment Agency of the City of Rialto and the City of Rialto to NewMark Merrill Companies, Inc.; and authorized the General Manager, or his designee, to execute the final Compensation Agreement subject to non-substantive changes.

2. ACTION ITEMS

A. ADOPTION OF RESOLUTION NO. 2022-1-2, AUTHORIZING AGENCY ORGANIZATIONAL MEMBERSHIP & AFFILIATIONS (*Comm & Leg Affairs*)

Executive Manager of External & Government Affairs/AGM Kathy Besser provided the staff presentation.

MOVED BY DIRECTOR HALL, SECONDED BY DIRECTOR HOFER, THE BOARD ADOPTED RESOLUTION NO. 2022-1-2, AUTHORIZING THE AGENCY-WIDE ORGANIZATIONAL MEMBERSHIPS AND AFFILIATIONS FOR FISCAL YEAR 2022/23; AND AUTHORIZED THE GENERAL MANAGER TO APPROVE ALL AGENCY-WIDE MEMBERSHIP FEES THAT ARE \$5,000 OR LESS, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hofer, Hall, Tule

Noes: None

Absent: None

B. ADOPTION OF RESOLUTION NO. 2022-1-3, AMENDING THE AGENCY'S SALARY SCHEDULE/MATRIX FOR ALL GROUPS

General Manager Shivaji Deshmukh provided the staff presentation.

MOVED BY DIRECTOR HOFER, SECONDED BY DIRECTOR TULE, THE BOARD ADOPTED RESOLUTION NO. 2022-1-3, AMENDING THE AGENCY'S SALARY SCHEDULE/MATRIX FOR ALL GROUPS, BY THE FOLLOWING VOTE:

Ayes: Camacho, Elie, Hofer, Hall, Tule

Noes: None

Absent: None

3. INFORMATION ITEMS

A. WATER STORAGE INVESTMENT PROGRAM/CHINO BASIN PROGRAM UPDATE

Senior Water Resource Planner Elizabeth Hurst provided an update on activities related to the Chino Basin Program.

B. REDISTRICTING UPDATE

Executive Manager of External & Government Affairs/AGM Kathy Besser provided the staff presentation.

C. CITY OF RIALTO PRINCIPLES OF AGREEMENT FOR EXTERNAL RECYCLED WATER SUPPLIES (Eng, Ops & WR)

Senior Environmental Resource Planner Elizabeth Hurst provided the staff presentation.

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

Manager of Engineering Jerry Burke provided an update on the following projects: Collection System Asset Management; CB-11 Turnout Cabinet Repairs; RP-4 Chlorine Contact Basin Cover Repair & Recycled Water Wet Well Passive Overflow Line; and RP-1 Old Effluent Structure Rehabilitation.

THE FOLLOWING ITEMS WERE RECEIVED AND FILED BY THE BOARD

E. STATE LEGISLATIVE REPORT AND MATRIX FROM WEST COAST ADVISORS (Comm & Leg Affairs)

F. FEDERAL LEGISLATIVE REPORT AND MATRIX FROM INNOVATIVE FEDERAL STRATEGIES (Comm & Leg Affairs)

G. PUBLIC OUTREACH AND COMMUNICATION (Comm & Leg Affairs)

H. OPERATIONS DIVISION QUARTERLY UPDATE (Eng, Ops & WR)

I. RP-5 EXPANSION PROJECT UPDATE: JANUARY 2022 (Eng, Ops & WR)

J. 2ND QUARTER STRATEGIC PLANNING & RESOURCES UPDATE (Eng, Ops & WR) (Finance & Admin)

K. TREASURER'S REPORT OF FINANCIAL AFFAIRS (Finance & Admin)

4. AGENCY REPRESENTATIVES' REPORTS

A. SANTA ANA WATERSHED PROJECT AUTHORITY REPORT

Director Tule reported that at the January 18 Commission Meeting, the Commission received an informational report on the Prop 1 Round 2 Integrated Regional Water Management Call for Projects Update.

B. METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA REPORT

Vice President Camacho asked staff to provide a report.

General Manager Deshmukh noted that the December storms brought timely precipitation to a large area of California and Nevada and increased the snowpack significantly. However, since California continues to experience highly variable hydrology, rain and snow fall need to continue in the coming months to help replenish depleted state reservoirs and overcome the drought. IEUA continues to work closely with Metropolitan Water District of Southern California, the retail and regional agencies to communicate the latest drought conditions and actions to support the State Water Project-dependent communities, such as the Inland Empire.

C. REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE REPORT

There was nothing to report.

D. CHINO BASIN WATERMASTER REPORT

There was nothing to report.

E. CHINO BASIN DESALTER AUTHORITY REPORT

Director Tule reported that at the January 13 meeting, the CDA Board amended an agreement with TE Roberts, Inc. for environmental cleanup services and support, approved a selection of on-call contractors for emergency and budgeted construction projects, and approved the annual financial report for FY 2020/21.

F. INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY REPORT

There was nothing to report.

5. GENERAL MANAGER'S REPORT

General Manager Deshmukh called attention to the format of the General Manager's Report which has been revised in recent months.

6. BOARD OF DIRECTORS' REQUESTED FUTURE AGENDA ITEMS

There were no requested future agenda items.

7. DIRECTORS' COMMENTS AND CONFERENCE REPORTS

Vice President Camacho stated that he attended the Colorado River Water Users Association Annual Conference from December 14 through December 16.

Director Hall stated that she attended the Colorado River Water Users Association Annual Conference from December 14 through December 16.

Director Tule stated that he attended a tour of RP-5 on January 18 and thanked staff for providing the tour.

President Elie stated that he attended the IEUA Holiday Picnic on December 8 along with Vice President Camacho and Director Tule. He participated in the Chino Youth Christmas Parade on December 11. He attended the Chino City Council Meeting on January 4 and provided an update on the drought and drought messaging. President Elie also noted that he participated in a tour of RP-5 on January 11 with Chino Mayor Pro Tem Marc Lucio.

8. CLOSED SESSION

The Board recessed to Closed Session at 10:56 a.m.:

**A. PURSUANT TO GOVERNMENT CODE SECTION 54956.9(a) –
CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION**

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

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

One Case

**C. PURSUANT TO GOVERNMENT CODE SECTION 54957 – PUBLIC
EMPLOYEE DISCIPLINE/DISMISSAL/RELEASE**

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

1. General Manager
2. Board Secretary/Office Manager

The meeting resumed at 12:32 p.m., and General Counsel Jean Cihigoyenetché stated that the Board did not take any reportable action in Closed Session.

ADJOURNMENT

With no further business, President Elie adjourned the meeting at 12:33 p.m.

Marco Tule, Secretary/Treasurer

APPROVED: FEBRUARY 16, 2022

**CONSENT
CALENDAR
ITEM**

2B

Date: February 16, 2022

To: The Honorable Board of Directors

ADD
From: Shivaji Deshmukh, General Manager

Committee:

Executive Contact: Javier Chagoyen-Lazaro, Acting Exec Manager of Finance & Admin/AGM

Subject: Report on General Disbursements

Executive Summary:

Total disbursements for the month of December 2021 were \$29,812,299.52. Disbursement activity included check payments of \$1,000,525.21 to vendors. There were no payments for worker's compensation related costs. Electronic payments included the Automated Clearing House (ACH) of \$17,284,681.87 and wire transfers (excluding payroll) of \$8,284,081.49. The total payroll was \$3,236,774.25 for employees and \$6,236.70 for the Board of Directors.

Staff's Recommendation:

Approve the total disbursements for the month of December 2021 in the amount of \$29,812,299.52.

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 January 19, 2022 the Board of Directors approved the November 2021 Report on General Disbursements totaling \$27,506,616.66.

Environmental Determination:

Not Applicable

Business Goal:

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

Attachments:

Attachment 1 - Background

Attachment 2 - Details of General Disbursements

Attachment 3 - PowerPoint

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	\$ 1,000,525.21
2B	Workers' Comp Checks	\$ 00.00
2C	Vendor ACHs	\$ 17,284,681.87
2D	Vendor Wires (excludes Payroll)	\$ 8,284,081.49
2E	Payroll-Net Pay-Directors	\$ 6,236.70
2F	Payroll-Net Pay-Employees	\$ 3,236,774.25
Total Disbursements		\$29,812,299.52

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

Vendor	Amount	Description
WM LYLES COMPANY	\$ 7,854,716.78	Professional Svc's for EN17043 RP-4 Primary Clarifier Rehabilitation; EN17110-RP-4 Process Improvements; EN18006 RP-1 Flare Improvements; EN19001- RP-5 Expansion to 30 mgd; EN19006- RP-5 Biosolids Facility.
MWD	\$ 6,415,383.70	October 2021 Water Purchases
COUNTY SANITATION DISTRICT OF LOS ANGELES COUNTY	\$ 1,397,382.91	2 nd Qtr 20/21 Wastewater Treatment Surcharge
INTERNAL REVENUE SERVICE	\$ 919,940.52	PP#24, #25, PP#124 & PP#125 Payroll Taxes; Dir PP# 12 Taxes
SO CALIF EDISON	\$ 786,912.38	10/27/21 – 12/16/21 Electricity
PERS	\$ 704,277.64	12/21 Health Ins / P/R 24, 25 Def Comp
MONTE VISTA WATER DISTRICT	\$ 573,509.93	June 2017 - July 2021 Dry Year Yield Program Reconciliation

Attachment 2A

Vendor Checks

Bank	CBB	CITIZENS BUSINESS BANK			ONTARIO CA	917610000
Bank Key	122234149					
Acct number	CHECK	231167641				
Check						
Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
234745	2200118792	12/02/2021	USD	2,934.64	AIRGAS WEST INC PASADENA CA	12/06/2021
234746	2200118798	12/02/2021	USD	20,386.12	AMERICAN PRINTING & PROMOTIONSCHINO CA	12/09/2021
234747	2200118791	12/02/2021	USD	62.60	APPLIED INDUSTRIAL TECHNOLOGIEPASADENA CA	12/07/2021
234748	2200118797	12/02/2021	USD	2,365.00	BRAX COMPANY INC VALLEY CENTER CA	12/07/2021
234749	2200118801	12/02/2021	USD	81.50	FRANCHISE TAX BOARD SACRAMENTO CA	12/17/2021
234750	2200118800	12/02/2021	USD	1,368.14	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	12/10/2021
234751	2200118796	12/02/2021	USD	798.90	QUADIENT LEASING USA INC MILFORD CT	12/13/2021
234752	2200118790	12/02/2021	USD	101.00	REM LOCK & KEY ONTARIO CA	12/10/2021
234753	2200118793	12/02/2021	USD	268.00	SAN BERNARDINO COUNTY RECORDERSAN BERNARDINO CA	12/10/2021
234754	2200118799	12/02/2021	USD	666.05	SOUTHERN CALIFORNIA NEWS GROUPWILLOUGHBY OH	12/09/2021
234755	2200118795	12/02/2021	USD	38,524.16	U S BANK ST LOUIS MO	12/09/2021
234756	2200118794	12/02/2021	USD	257.94	WORLDWIDE EXPRESS PASADENA CA	12/06/2021
234757	2200118802	12/02/2021	USD	1,684.00	ADIRC CAPITAL LLC IRVINE CA	12/10/2021
234758	2200118875	12/09/2021	USD	362.80	AIRGAS WEST INC PASADENA CA	12/13/2021
234759	2200118883	12/09/2021	USD	2,527.99	BRAX COMPANY INC VALLEY CENTER CA	12/14/2021
234760	2200118882	12/09/2021	USD	4,977.42	CINTAS CORPORATION ONTARIO CA	12/15/2021
234761	2200118886	12/09/2021	USD	1,562.71	DELTA TECH RANCHO RANCHO CUCAMONGA CA	12/14/2021
234762	2200118880	12/09/2021	USD	6,457.60	GOVERNMENTJOBS.COM INC EL SEGUNDO CA	12/16/2021
234763	2200118879	12/09/2021	USD	573,509.93	MONTE VISTA WATER DISTRICT MONTCLAIR CA	12/15/2021
234764	2200118888	12/09/2021	USD	52.69	MORGAN-PERALES, LISA CHINO HILLS CA	12/16/2021
234765	2200118876	12/09/2021			voided by DSPRINGE - Check not needed	01/06/2022
234766	2200118878	12/09/2021			voided by DSPRINGE - Check not needed	01/12/2022
234767	2200118885	12/09/2021	USD	2,695.00	TRAINING NETWORK RALEIGH NC	12/16/2021
234768	2200118877	12/09/2021	USD	2,269.25	U S HOSE ONTARIO CA	12/15/2021
234769	2200118881	12/09/2021	USD	20,000.00	UCI FOUNDATION IRVINE CA	12/14/2021
234770	2200118884	12/09/2021	USD	3,860.00	VARIGREEN MECHANICAL SERVICES CERRITOS CA	01/04/2022
234771	2200118887	12/09/2021	USD	2,527.00	ZOZO COMMUNITY INC FONTANA CA	01/18/2022
234772	2200118925	12/16/2021	USD	113,647.12	CHARLES KING COMPANY INC SIGNAL HILL CA	12/23/2021
234773	2200118924	12/16/2021	USD	2,443.03	CINTAS CORPORATION ONTARIO CA	12/23/2021
234774	2200118931	12/16/2021	USD	5,904.30	COLUMBIA WEATHER SYSTEMS INC HILLSBORO OR	12/23/2021
234775	2200118932	12/16/2021	USD	840.05	FONTANA WATER COMPANY FONTANA CA	12/23/2021
234776	2200118934	12/16/2021	USD	81.50	FRANCHISE TAX BOARD SACRAMENTO CA	01/05/2022
234777	2200118933	12/16/2021	USD	2,007.14	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	12/24/2021
234778	2200118920	12/16/2021	USD	540.22	GENERAL BOTTLE INC LOS ANGELES CA	12/22/2021
234779	2200118929	12/16/2021	USD	47,778.50	LIQUIVISION TECHNOLOGY INC KLAMATH FALLS OR	12/22/2021
234780	2200118926	12/16/2021	USD	80.00	LITTLE SISTER'S TRUCK WASH, INGENOA NV	12/22/2021
234781	2200118921	12/16/2021	USD	1,124.78	MOTION INDUSTRIES INC LOS ANGELES CA	12/22/2021
234782	2200118928	12/16/2021	USD	2,802.50	NEW MILLENNIUM CONSTRUCTION CHINO HILLS CA	12/21/2021
234783	2200118930	12/16/2021	USD	659.84	PERISCOPE INTERMEDIATE CORP DALLAS TX	12/27/2021
234784	2200118922	12/16/2021	USD	17,834.00	STATE WATER RESOURCES CNTRL BRACRAMENTO CA	12/22/2021
234785	2200118927	12/16/2021	USD	60.00	THE SHREDDERS COMMERCE CA	12/22/2021
234786	2200118923	12/16/2021	USD	24,890.03	VERIZON WIRELESS DALLAS TX	12/28/2021
234787	2200119018	12/20/2021	USD	6,485.93	BURRTEC WASTE INDUSTRIES INC FONTANA CA	12/24/2021
234788	2200119013	12/20/2021			voided by SHEATH - Wrong Payee	01/04/2022

Bank	CBB	CITIZENS BUSINESS BANK				ONTARIO CA 917610000
Bank Key	122234149					
Acct number	CHECK	231167641				
Check						
Check number from to	Payment	Print date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
234789	2200119019	12/20/2021	USD	2,687.84	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	12/29/2021
234790	2200119011	12/20/2021	USD	132.47	MOTION INDUSTRIES INC LOS ANGELES CA	12/27/2021
234791	2200119021	12/20/2021	USD	300.00	NATIVIDAD, DANIEL RANCHO CUCAMONGA CA	12/27/2021
234792	2200119022	12/20/2021	USD	550.00	NISBETT, SAM FONTANA CA	12/28/2021
234793	2200119020	12/20/2021	USD	526.34	OAKDEN, SCOTT CHINO HILLS CA	12/22/2021
234794	2200119014	12/20/2021	USD	1,600.00	QUADIENT FINANCE USA INC MILFORD CT	12/31/2021
234795	2200119015	12/20/2021	USD	22,062.50	SAGE GROUP TECHNOLOGIES, INC HAZLET NJ	12/28/2021
234796	2200119023	12/20/2021	USD	550.00	SCIORTINO, ANTHONY ONTARIO CA	12/30/2021
234797	2200119016	12/20/2021	USD	1,450.00	STUMP FENCE CO GLENDORA CA	12/31/2021
234798	2200119017	12/20/2021	USD	474.79	VERIZON BUSINESS ALBANY NY	12/29/2021
234799	2200119012	12/20/2021	USD	4,783.13	WM CORPORATE SERVICES INC LOS ANGELES CA	12/27/2021
234800	2200119084	12/23/2021	USD	7,601.29	BANK OF AMERICA, N.A. CHARLOTTE NC	12/30/2021
234801	2200119080	12/23/2021	USD	225.00	BOOT BARN INC IRVINE CA	12/31/2021
234802	2200119081	12/23/2021	USD	2,300.06	CHINO HILLS FORD CHINO CA	12/29/2021
234803	2200119079	12/23/2021	USD	925.40	CINTAS FIRST AID & SAFETY LOCCINCINNATI OH	01/03/2022
234804	2200119077	12/23/2021	USD	181.07	ENVIRONMENTAL EXPRESS CHARLESTON SC	01/03/2022
234805	2200119087	12/23/2021	USD	1,741.20	FRONTIER COMMUNICATIONS CORP CINCINNATI OH	01/04/2022
234806	2200119076	12/23/2021	USD	239.21	MAJESTIC TROPHY CO ONTARIO CA	12/31/2021
234807	2200119085	12/23/2021	USD	2,198.52	ON CALL MECHANICAL SERVICES INFALLBROOK CA	12/28/2021
234808	2200119086	12/23/2021	USD	1,180.97	ONTARIO MUNICIPAL UTILITIES COONTARIO CA	12/28/2021
234809	2200119075	12/23/2021	USD	131.07	REM LOCK & KEY ONTARIO CA	12/30/2021
234810	2200119082	12/23/2021	USD	9,870.00	SAGE SOFTWARE INC CHICAGO IL	12/30/2021
234811	2200119078	12/23/2021	USD	1,814.87	U S HOSE ONTARIO CA	12/29/2021
234812	2200119083	12/23/2021	USD	11,660.88	UTILIQUEST LLC ALPHARETTA GA	01/10/2022
234813	2200119302	12/30/2021	USD	1,823.02	CITY OF CHINO CHINO CA	01/06/2022
234814	2200119295	12/30/2021	USD	750.00	CITY OF ONTARIO ONTARIO CA	01/12/2022
234815	2200119297	12/30/2021	USD	857.84	FONTANA HERALD NEWS FONTANA CA	01/05/2022
234816	2200119304	12/30/2021	USD	81.50	FRANCHISE TAX BOARD SACRAMENTO CA	01/19/2022
234817	2200119299	12/30/2021	USD	1,156.00	LAMOTTE CHEMICAL PRODUCTS COMPCHESTERTOWN MD	01/06/2022
234818	2200119303	12/30/2021	USD	1,124.12	ONTARIO MUNICIPAL UTILITIES COONTARIO CA	01/03/2022
234819	2200119296	12/30/2021	USD	1,172.61	SOUTH COAST AQMD DIAMOND BAR CA	01/11/2022
234820	2200119301	12/30/2021	USD	100.00	THE SHREDDERS COMMERCE CA	01/06/2022
234821	2200119300	12/30/2021	USD	505.00	VARIGREEN MECHANICAL SERVICES CERRITOS CA	01/04/2022
234822	2200119298	12/30/2021	USD	289.13	VERIZON WIRELESS DALLAS TX	01/10/2022
* Payment method Check			USD	1,000,525.21		

Total of all entries

Check Register
CBB Disbursement Account -Dec 2021

01/25/2022 / 12:24:51

User: CCAMPBEL

Page: 3




Check number from to	Payment	Pmnt date	Crcy	Amount paid (FC)	Recipient/void reason code	Enca./void
**			USD	1,000,525.21		

Attachment 2B

Workers' Comp Checks

There were no Workers' Compensation Checks for December 2021.

The Workers' Comp carrier is undergoing a computer system conversion, and no checks were generated.

Check Register			
  			
Paying Company Code	1000	to	
House Bank	CBB	to	
Account ID	WCOMP	to	
<input type="checkbox"/> Payroll checks			
General Selections		Further Selections	
General Selections			
Bank Key		to	
Bank Account		to	
Check number		to	
Currency		to	
Amount		to	
Output Control			
<input type="checkbox"/> List of outstanding checks			
Additional Heading		CBB Workers Compensation Account-Dec '21	
Items paid			
<input checked="" type="radio"/> W/out line items			
Layout			
<input type="radio"/> With Line Items			
Layout			
<input checked="" type="checkbox"/> No check exists that meets the selection criteria			

Attachment 2C

Vendor ACHs

Check	Payee / Description	Amount
ACH	AQUA BEN CORPORATION	
	RP5-2300 lbs. Hydrofloc 748E 43436	11,276.04
	RP1-2300 lbs. Hydrofloc 750A 43440	23,592.94
	RP1-2300 lbs. Hydrofloc 750A 43443	23,592.94
	RP1-2300 lbs. Hydrofloc 750A 43458	23,592.94
	RP1-2300 lbs. Hydrofloc 750A 43471	23,592.94
	2300 lbs. Hydrofloc 748E 43439	4,510.42
	2300 lbs. Hydrofloc 748E 43457	4,510.42
	2300 lbs. Hydrofloc 748E 43470	4,510.42
		- - - - -
	AQUA BEN CORPORATION \$	119,179.06
ACH	PERKINELMER HEALTH SCIENCES IN	
	Avio 500 Concentric Spares Kit 5304837228	1,513.89
		- - - - -
	PERKINELMER HEALTH SCIENCES IN\$	1,513.89
ACH	RMA GROUP	
	EN20065 8/16-9/12/21 Prof Svcs 77187	2,127.14
	RP1 Backfill Testing 8/16-9/12/21 77044	777.66
		- - - - -
	RMA GROUP \$	2,904.80
ACH	ROYAL INDUSTRIAL SOLUTIONS	
	Port Cbl,Cord Grip,Red Bush,Support Grip 6441-1037585	949.96
	Multiple Wire Term 6441-1036701	1,852.87
		- - - - -
	ROYAL INDUSTRIAL SOLUTIONS \$	2,802.83
ACH	PETE'S ROAD SERVICE	
	Tires f/Veh 0304 536071-00	1,190.02
		- - - - -
	PETE'S ROAD SERVICE \$	1,190.02
ACH	CDM SMITH INC	
	EN19024-8/1-8/28 Prof Svcs-Cndtn Ass'mnt 90136688	181,740.54
	EN19001/EN19006-5/30-7/15 Prof Svcs-RP5 90129880	12,292.50
	EN17006-9/5-10/9 Prof Svcs-CCWRP Assets 90135972	2,750.25
	EN17006-8/1-9/4 Prof Svcs-CCWRP Assets M 90133347	94,129.60
		- - - - -
	CDM SMITH INC \$	290,912.89
ACH	MISCO WATER	
	A-232 Top Body Assembly, Cell , Motor a CF16647	2,460.28
		- - - - -
	MISCO WATER \$	2,460.28
ACH	DELL MARKETING L P	
	Dell Monitors 10513335067	2,404.89
	20 Dell Latitude 5520 BTX Base 10521869261	39,561.00
	DELL Latitude 5420 and DC Adapter 10503064855	2,483.23
	9 Dell Thunderbolt Dock 10520410741	2,450.56
		- - - - -
	DELL MARKETING L P \$	46,899.68
ACH	CHINO BASIN WATERMASTER	
	100% Split for IEUA-WEI Invoice 2046679 2021-09-D	19,793.75
	67% Cost Sharing-WEI Invoice 2046677 2021-09-C	3,747.52

Check	Payee / Description	Amount
	50% Cost Sharing - PBHSP 2021-09-B	202.13
	50% Cost Sharing-Model Meetings, Technic 2021-09-A	972.13
	CHINO BASIN WATERMASTER \$	24,715.53
ACH	CHINO BASIN WATER CONSERVATION	
	WR20002-3 SFR Audits 421	714.00
	WR21022-1 Design-Landscape 423	225.50
	WR21002-6 SFR Audits 428	1,428.00
	WR21002-3 SFR Audits 426	1,666.00
	WR20/21002- 48 CII Audits,9 SFR Audits 424	16,254.00
	CHINO BASIN WATER CONSERVATION\$	20,287.50
ACH	FORD HALL COMPANY INC	
	RP1-Contract Materials 5567	33,255.24
	FORD HALL COMPANY INC \$	33,255.24
ACH	O RINGS & THINGS	
	RP1 Snap in Wiper, EPR 120897	59.13
	O RINGS & THINGS \$	59.13
ACH	KONICA MINOLTA	
	10/21 Lease Copiers-C759,808,658E,458E 38821407	2,303.19
	11/21 Lease Copiers-C658,C308,C759,C659 38821406	2,761.14
	KONICA MINOLTA \$	5,064.33
ACH	KONICA MINOLTA BUSINESS SOLUTI	
	06/27-07/26/21 Lease 9007931901	136.38
	8/27/21-9/26/21 9008075159	167.14
	KONICA MINOLTA BUSINESS SOLUTI\$	303.52
ACH	AGILENT TECHNOLOGIES	
	Custom Inorganic Standard 122103745	1,280.12
	AGILENT TECHNOLOGIES \$	1,280.12
ACH	TRI STATE ENVIRONMENTAL	
	08/25 CCWRP Underground Storage 12687	150.00
	10/20/21 UST Inspection 12870	150.00
	7/28/21 UST Inspection 12604	150.00
	9/22/21 UST Inspection 12766	150.00
	TRI STATE ENVIRONMENTAL \$	600.00
ACH	MCMMASTER-CARR SUPPLY CO	
	RP1-Hex Nut,Fuse,Scriber,Combo Square,Dr 67761140	652.24
	RP1 Fluke Set,Drill Bit,Face Mask,Socket 66585932	332.21
	RP1-Nut,Washers,Outlet,Hose,Adapter,Conn 65785588	1,230.50
	RP1-Washers, Anchor, Pressure Gauge, scr 65399095	416.11
	RP1 Standard Shelving 66869749	1,545.32
	Plastic Boxes,Knives,Grommets,Washers RP 65316345	338.52
	Step Stool, Socket Set, Socket Extension 65088593	332.02
	RP1 Water Hose,PVC Tubing,Packiing Seal 66939190	2,404.55
	RP1 Fuse,Timer,Drill Bits 67200861	468.28

Check	Payee / Description	Amount
	Plyethylene tubing for Food and Beverage 64309483	53.50
	RP1-Aluminum Cam and Groove Hose Couplin 67580005	124.98
	MCMaster-CARR SUPPLY CO \$	7,898.23
ACH	ROSEMOUNT INC	
	Liquid Level Transmitter 71853855	16,549.09
	Liquid Level Transmitter 71853042	6,545.02
	ROSEMOUNT INC \$	23,094.11
ACH	KENNEDY/JENKS CONSULTANTS INC	
	EN21044 7/21 Prof. Svcs. 148993	1,880.00
	RP1 EN21044 Valve Improvements 149596	1,177.50
	KENNEDY/JENKS CONSULTANTS INC \$	3,057.50
ACH	HACH COMPANY	
	RP5Mnt-Stablcal STD, 20 NTU 1000ML 12663733	2,804.78
	DPD Free Bulk Dispenser plus Powder 12663717	341.57
	RP1Mnt-Reagent F/Amtax Analyzers,NH4-N S 12665901	1,471.44
	Inv-Fiber Wipers 12681061	65.61
	Inv-Desiccant Cartridges TU5300/TU5400sc 12672463	261.52
	KTO:Dig Elecless Cond Sens,Conv,Poly D37 12663742	1,155.08
	RP1Mnt-9 NH4-Std Soln 12702426	967.33
	HACH COMPANY \$	7,067.33
ACH	O S T S INC	
	10/5/21 Confined Space Entry Refresh Trn 55615	1,200.00
	10/25/21 Forklift Safety Training 55678	810.11
	O S T S INC \$	2,010.11
ACH	INNOVATIVE FEDERAL STRATEGIES	
	9/2021 Prof Svcs 102021	7,200.00
	INNOVATIVE FEDERAL STRATEGIES \$	7,200.00
ACH	KVAC ENVIRONMENTAL SERVICES IN	
	Vacumm Tankers RP-2 KV2108114	2,134.40
	Facility 9/29 Vac Pump/Transport Lqd Wst KV2109472	2,433.60
	KVAC ENVIRONMENTAL SERVICES IN\$	4,568.00
ACH	BENTLY NEVADA LLC	
	Transmitters 1010672186	2,626.93
	BENTLY NEVADA LLC \$	2,626.93
ACH	CARAHSOFT TECHNOLOGY CORPORATI	
	Docusign Ent. 30 IN1024595	14,938.64
	CARAHSOFT TECHNOLOGY CORPORATI\$	14,938.64
ACH	RSD	
	Pleated Filter 55354126-00	850.28
	RSD \$	850.28

Check	Payee / Description	Amount
ACH	DETECTION INSTRUMENTS CORP L2 Calibration 9593-49851	118.42
	DETECTION INSTRUMENTS CORP \$	118.42
ACH	OLIN CORP	
	RP5-4,904 Gals. Sodium Hypochlorite 3000040514	4,487.16
	TP1 4,702 Gals Sodium Hypochlorite 3000038688	4,579.75
	RP4-4,890 Gals. Sodium Hypochlorite 3000038690	4,474.35
	TP1-4,658 Gals. Sodium Hypochlorite 3000039053	4,536.89
	TP1-4,880 Gals. Sodium Hypochlorite 3000039460	4,465.20
	TP1-4,912 Gals. Sodium Hypochlorite 3000039909	4,494.48
	TP1-4,956 Gals. Sodium Hypochlorite 3000039910	4,534.74
	TP1-4,986 Gals. Sodium Hypochlorite 3000040163	4,562.19
	TP1-4,858 Gals. Sodium Hypochlorite 3000040262	4,445.07
	TP1-4,924 Gals. Sodium Hypochlorite 3000040513	4,505.46
	RP5 4,904 Gals Sodium Hypochlorite 3000036217	4,487.16
	CCWW 3,972 Gals. Sodium Hypochlorite 3000038689	3,868.73
	CCWW 4,836 Gals. Sodium Hypochlorite 3000039908	4,424.94
	OLIN CORP \$	57,866.12
ACH	GK & ASSOCIATES	
	46-2849-10/21 Prof Svcs 21-090	14,112.00
	46-2849-10/21 Prof Svcs 21-091	29,888.00
	GK & ASSOCIATES \$	44,000.00
ACH	ALLIED UNIVERSAL SECURITY SERV	
	Nov. 2021 Monthly Patrol Service 11855971	11,772.64
	Oct. Monthly Patrol Service 11774908	11,772.64
	Sept. Monthly Guard Service 11832909	5,567.46
	ALLIED UNIVERSAL SECURITY SERV\$	29,112.74
ACH	ALTA FOODCRAFT	
	Cocoa 12142687	24.68
	Coffee, Sweetener, Sugar, Coffeemate, Filter 12140163	252.77
	tea, coca and coffe Bdg. HQ-Lab 12126850	74.65
	ALTA FOODCRAFT \$	352.10
ACH	DAVID WHEELER'S PEST CONTROL I	
	IEUA Bldg. A & B Rodent Control 57109	538.00
	RP4-Monthly Refill 57323	1,075.00
	8/2021 Monthly Refill 57001	1,032.00
	RP1-Install Rodent Bait Stations 58129	835.00
	RP2-Monthly Bait Refill 57324	1,222.00
	HQA/B-9/2021 Squirrel Control 58149	585.00
	RP4 Bee Remediation 58108	375.00
	CCWRF-Monthly Rodent Refill 57361	634.00
	RP5-Bait Station Refill 57496	536.00
	HQA/B-9/2021 Monthly Refill 58106	632.00
	HQA/B-9/2021 Rodent Control 57689	345.00
	HQB-9/2021 Rodent Control 57633	345.00
	HQA/B-9/2021 Rodent Control 57584	928.00
	HQA/B-7/2021 Rodent Control 57582	928.00

Check	Payee / Description	Amount
	DAVID WHEELER'S PEST CONTROL I\$	10,010.00
ACH	GHD INC	
	EN23002 thru 10/30/21 Prof Svcs 380-0004239	11,555.25
	Thru 10/30/21 Prof Svcs 380-0004372	7,723.01
	EN21041,EN21045,EN21050,EN21051,EN21053 380-0004030	27,926.26
	EN21041,EN21045,EN21050,EN21051,EN21053 380-0001285	48,534.27
	EN21041,EN21045,EN21050,EN21051,EN21053 380-0000312	41,972.88
	Reservoir Site Cleanup thru 9/25/21 380-0003733	884.00
		- - - - -
	GHD INC \$	138,595.67
ACH	ELECTRO-CHEMICAL DEVICES INC	
	RP1-2 Membrane Replacement Kit, chlorine 72548	2,871.65
	AC Power-Relays 72825	4,621.49
	Membrane Replacement Kit 72769	2,596.54
	rp1- Tube Assembly, Sensor S80 72549	1,261.61
	Digital sensors 72559	10,577.73
	RP1 Chlorine Analyzer,Electrolyte Refill 72735	5,011.00
		- - - - -
	ELECTRO-CHEMICAL DEVICES INC \$	26,940.02
ACH	AUTOZONE PARTS INC	
	Inv-Nitrile Gloves-Disposable 5618386495	5,064.25
		- - - - -
	AUTOZONE PARTS INC \$	5,064.25
ACH	ENVIRONMENTAL SCIENCE ASSOCIAT	
	Orchard Ryc. Water Turnout 7/21 166661	442.90
		- - - - -
	ENVIRONMENTAL SCIENCE ASSOCIAT\$	442.90
ACH	CALIFORNIA WATER TECHNOLOGIES	
	RP1-18,421.20 Lbs Ferric Chloride Soluti 40774	6,208.84
		- - - - -
	CALIFORNIA WATER TECHNOLOGIES \$	6,208.84
ACH	D & H WATER SYSTEMS INC	
	RP1 Tube Assy I 2021-1145	1,619.98
	A2-MNGG-T Tube Assy. I 2021-1077	556.77
		- - - - -
	D & H WATER SYSTEMS INC \$	2,176.75
ACH	SKILLSOFT CORPORATION	
	Percipio Buss. Expert 2.0 0000233662	39,091.00
		- - - - -
	SKILLSOFT CORPORATION \$	39,091.00
ACH	EVOQUA WATER TECHNOLOGIES LLC	
	10/1/21-12/31/21 DI Tank Rental 905091189	132.85
	7/01-09/30/21 DI RENTAL 905001667	132.85
	PM Contract 8/23 905035622	106.96
		- - - - -
	EVOQUA WATER TECHNOLOGIES LLC \$	372.66
ACH	PLANETBIDS INC	
	22-23 PB System Vendor Bid Management 112102	33,691.00
		- - - - -
	PLANETBIDS INC \$	33,691.00

Check Payee / Description			Amount
ACH	MANAGED MOBILE INC		
	Repair Parts/Labor F/Veh 0606	IN00-0229089	402.86
	Repair Parts/Labor F/Veh 0811	IN00-0229096	410.58
	Repair Parts/Labor F/Veh 1301	IN00-0229097	330.31
	Repair Parts/Labor F/Veh 1708	IN00-0229099	468.55
	Repair Parts/Labor F/Veh 1709	IN00-0229101	459.16
	Repair Parts/Labor F/Veh 0806	IN00-0229183	75.88
	Repair Parts/Labor F/Veh 8810	IN00-0229499	835.60
	Repair Parts/Labor F/Veh VQUI2101	IN00-0229501	337.47
	Repair Parts/Labor F/Veh 0808	IN00-0229095	459.06
	Repair Parts/Labor F/Veh 1701	IN00-0229503	381.91
	Repair Parts/Labor F/Veh 1907	IN00-0229504	392.97
	Repair Parts/Labor F/Veh 1505	IN00-0229562	275.38
	Repair Parts/Labor F/Veh 0810	IN00-0230022	900.05
	Repair Parts/Labor F/Veh 8810	IN00-0230046	910.64
	Repair Parts/Labor F/Veh 0806	IN00-0229093	419.89
	Repair Parts/Labor F/Veh 0713	IN00-0229092	403.10
	Repairs- Parts/Labor f/Veh 9216	IN00-0226876	657.02
	Repairs- Parts/Labor f/Veh 1706	IN00-0227763	282.21
	Repairs- Parts/Labor f/Veh 1902	IN00-0228985	457.96
	Repair Parts/Labor F/Veh 0802	IN00-0230584	1,021.60
	Repair Parts/Labor F/Veh 0712	IN00-0229091	527.95
	Repair Parts/Labor F/Veh 0710	IN00-0229090	538.82
			- - - - -
	MANAGED MOBILE INC	\$	10,948.97
ACH	ECOTECH SERVICES INC		
	8/21 Residential Home Pressure Regulatio 2041		20,171.68
	10/21 Residential Home Pressure Regulati 2088		14,519.03
			- - - - -
	ECOTECH SERVICES INC	\$	34,690.71
ACH	AMAZON BUSINESS		
	Sludge Judge Sampler System	1YJW-GRR1-L6L	731.32
	CAMWAY Hog Ring Pliers	167Y-DLGY-7MD	23.68
	Realspace Photo/document Frame	1PTL-D4T4-CK7	108.50
	Offray Berwick 7/8" Satin ribbon, Pitche	1KQC-314X-F93	96.44
	E-Z UP 10x10 4 piece spike set Shelter	19TC-HK4K-H9W	599.08
	Water Sentry Plus Repl.filter	1VKP-LCWR-DVM	194.61
	Manual grease Gun , follower Springs, Li	1QQC-FTD1-331	331.39
	Phantel Mech Pencil	1P4J-7F1H-6PC	272.49
	Mail Bx. Security	1P4J-7F1H-F13	316.99
	Flexible Magnetic Tape	1THP-F6LM-MM3	19.91
	Tube Water Finding Paste	1TGK-NNRL-GH6	75.41
	WJ-ledger Sheets for Corp. Min Book. dis	1W3D-VJQV-JNH	68.37
	V6 Mini Size Flow Switch and cord	1YX7-CN64-FGC	312.10
	Sludge Judge-Sampler System.	1LL7-44YP-PLT	879.65
			- - - - -
	AMAZON BUSINESS	\$	4,029.94
ACH	WESTLAND GROUP INC		
	EN20065 06/30-07/31 Prof. Srvs	20692	2,040.00
			- - - - -
	WESTLAND GROUP INC	\$	2,040.00
ACH	THE SOLIS GROUP		
	EN20056-10/1-10/31 Prof Srvs	7884	1,500.00
	EN22002-10/1-10/31 Prof Srvs	7885	1,652.00

Check	Payee / Description	Amount
	EN18006.00 10/1/21-10/31/21 Prof. Svcs 7886	1,893.00
	EN17110.03 10/1/21-10/31/21 Prof. Svcs 7888	1,884.00
	EN17043.00 & EN17110.00 10/1/21-10/31/21 7889	2,000.00
		- - - - -
	THE SOLIS GROUP \$	8,929.00
ACH	FORESTRY SUPPLIERS INC 18 Stream Style Gage 112035-00	673.30
		- - - - -
	FORESTRY SUPPLIERS INC \$	673.30
ACH	CAPO PROJECTS GROUP LLC P328a July 21 Prof. Svcs. Rachael Solis 4928	435.00
	07/27-07/27 Prof. Serv. RW15003 4972	580.00
	EN17110-8/2021 Prof. Servs 5019	290.00
	RW15003.06 9/2021 Professtional Services 5081	435.00
	EN17110-6/2021 Prof. Servs 4781	290.00
	EN17110.00 9/2021 Professional Services 5080	290.00
	EN17110-08/2021 Professional Servs. 5017	290.00
		- - - - -
	CAPO PROJECTS GROUP LLC \$	2,610.00
ACH	SMARTCOVER SYSTEMS 9/27/21 "E-Box" System control for satel 19848	250.00
		- - - - -
	SMARTCOVER SYSTEMS \$	250.00
ACH	WOOD ENVIRONMENT & INFRASTRUCT 9/25-10/29/21 Project/Adm. Staff Svcs S49834880	21,528.00
	9/25-10/29/21 Project/Adm. Staff Svcs S49834879	16,020.00
		- - - - -
	WOOD ENVIRONMENT & INFRASTRUCT\$	37,548.00
ACH	STAPLES CONTRACT & COMMERCIAL Toner Cartridges-Blk, Yellow,Magta,Cyan 3492680743	393.64
		- - - - -
	STAPLES CONTRACT & COMMERCIAL \$	393.64
ACH	INLAND EMPIRE WINDUSTRIAL CO RP4-Utility Rope, 036877 01	64.65
	Wld. Pipe IMP 036563 01	117.23
		- - - - -
	INLAND EMPIRE WINDUSTRIAL CO \$	181.88
ACH	LIBERTY LANDSCAPING INC Nov-21 Monthly Maint. 102708	18,175.00
		- - - - -
	LIBERTY LANDSCAPING INC \$	18,175.00
ACH	ACT, A DIVISION OF CCI CHEMICA RP1,2,5,CC 10/2021 Wtr Treatment Svcs 0374864-IN	445.00
		- - - - -
	ACT, A DIVISION OF CCI CHEMICA\$	445.00
ACH	ADAM'S FALCONRY SERVICE LLC 10/2021 Bird Control Services 16388	1,560.00
	10/2021 Bird Control Services 16362	1,560.00
		- - - - -
	ADAM'S FALCONRY SERVICE LLC \$	3,120.00

Check	Payee / Description	Amount
ACH	ADT COMMERCIAL LLC Flexible Discharge Bend/Battery 142012120	4,407.00
	ADT COMMERCIAL LLC \$	4,407.00
ACH	KATZ AND ASSOCIATES INC 9/1-9/30/21 Prof Svcs 414627	1,362.50
	KATZ AND ASSOCIATES INC \$	1,362.50
ACH	CPI INTERNATIONAL INC WQLab-Skimmer Cones, Sample Cone, Torch 20052864	617.65
	CPI INTERNATIONAL INC \$	617.65
ACH	SO CALIF EDISON MWDTTrnt18-10/18-11/16 13400 Betsy Ross C 8000136547 11 35.03 BrksRWRtrnOt-10/15-11/15 4349 Orchard St 8002166155 11 28.76 MWDCB14/20-10/18-11/16 5752 East Ave/475 0478658163 11 148.47 MWDTTrnt15T-10/15-11/15 12100 Banyan St 8004147332 11 39.42 SBLfStn-10/15-11/15 13707 San Bernardino 8003058251 11 7,546.17 930RsvrPrjct-10/22-11/21 2950 Galloping 8001775817 11 203.50 SnSvnRW-10/25-11/22 6000 Cherry Ave 8000141055 11 54.41 1630EPmpStn-10/18-11/16 7420 1/2 East 8000414223 11 31,311.91 I/WLn-10/18-11/16 34 East End-Grand 8000031936 11 20.43 RP2MntLnchRm-10/18-11/16 16400 El Prado 8001015118 11 3,726.41 MntclSpltBx-10/18-11/16 11294 Roswell Av 8000629815 11 52.77 VctrBsn/MWDCB11-10/19-11/17 Victoria St/ 0228789092 11 123.08 BrksStBsn-10/14-11/14 10661 Silicon Ped 8000094378 10 62.31 MntclBsn-10/14-11/14 4700 San Jose 8000092569 10 85.77	
	SO CALIF EDISON \$	43,438.44
ACH	SO CALIF GAS MntBldg/Whs-10/20-11/19 2604 Walnut St 13484545 11/2 146.19 RP4-10/19-11/18 12811 6th St 10605111 11/2 33.25 TP5-10/28-11/30 6075 Kimball Ave 15579076 11/2 22.78 TP5-9/28-10/28 6075 Kimball Ave 15579076 10/2 22.39 RP5-10/28-11/30 6075 Kimball Ave 13619305 11/2 2,584.75 RP5-9/28-10/28 6075 Kimball Ave 13619305 10/2 2,171.59 HQA/B-10/28-11/30 6075 Kimball Ave 15729783 11/2 134.65	
	SO CALIF GAS \$	5,115.60
ACH	IEUA EMPLOYEES' ASSOCIATION P/R 24 12/3/21 Employee Ded HR 0102200	183.00
	IEUA EMPLOYEES' ASSOCIATION \$	183.00
ACH	IEUA SUPERVISORS UNION ASSOCIA P/R 24 12/3/21 Employee Ded HR 0102200	330.00
	IEUA SUPERVISORS UNION ASSOCIA\$	330.00
ACH	IEUA GENERAL EMPLOYEES ASSOCIA P/R 24 12/3/21 Employee Ded HR 0102200	1,006.60
	IEUA GENERAL EMPLOYEES ASSOCIA\$	1,006.60

Check Payee / Description		Amount
ACH	INLAND EMPIRE UNITED WAY P/R 24 12/3/21 Employee Ded	HR 0102200 46.00
	INLAND EMPIRE UNITED WAY	\$ 46.00
ACH	IEUA PROFESSIONAL EMPLOYEES AS P/R 24 12/3/21 Employee Ded	HR 0102200 660.00
	IEUA PROFESSIONAL EMPLOYEES AS	\$ 660.00
ACH	WEX HEALTH INC P/R 24 12/3/21 Cafeteria Plan	HR 0102200 3,291.46
	WEX HEALTH INC	\$ 3,291.46
ACH	CITY EMPLOYEES ASSOCIATES P/R 24 12/3/21 Employee Ded	HR 0102200 352.50
	CITY EMPLOYEES ASSOCIATES	\$ 352.50
ACH	ROYAL INDUSTRIAL SOLUTIONS Enclosure, Sleeve, Cap, Plug, Latch, Block, Wi	6441-1037858 31.34
	Wire Red, Brn, Org, Yel, Grn	6441-1038150 4,709.71
	EG 30 A 3P	6441-1038084 1,346.88
	SS Spring Wire	6441-1038086 369.65
	ROYAL INDUSTRIAL SOLUTIONS	\$ 6,457.58
ACH	UNIVAR SOLUTIONS USA INC PradoLS-12,225 Lbs Sodium Bisulfite	49415784 4,412.77
	UNIVAR SOLUTIONS USA INC	\$ 4,412.77
ACH	PETE'S ROAD SERVICE Sublet Tow for Veh 1505	536326-00 350.00
	PETE'S ROAD SERVICE	\$ 350.00
ACH	GRAINGER INC Half Mask Respirator Silicone	9013117461 75.40
	GRAINGER INC	\$ 75.40
ACH	CDM SMITH INC EN17006-10/9-11/6 Prof Svcs-CCWRP Assets	90138249 9,739.00
	CDM SMITH INC	\$ 9,739.00
ACH	MISCO WATER Seals, Tubing, Rings, Gasket, Cells, Adapter	CF16673 4,297.71
	MISCO WATER	\$ 4,297.71
ACH	CAROLLO ENGINEERS EN17043, EN17110 Prof Svcs thru 10/31/21	FB16616 14,215.28
	Prof Svcs thru 10/31/21	FB16833 5,422.00
	Prof Svcs thru 10/31/21	FB16831 7,315.00

Check	Payee / Description	Amount
	CAROLLO ENGINEERS \$	26,952.28
ACH	MCMASTER-CARR SUPPLY CO	
	RP1-Strut-Mount Metal Routing Clamp 68148454	254.11
	MCMASTER-CARR SUPPLY CO \$	254.11
ACH	TELEDYNE ISCO	
	2/21-2/22 Month 10 TOC Service Agreement P020094777	433.42
	Compact Portable Sampler,Bottle Configur S020489054	4,503.95
	2/21-2/22 Month 7 TOC Service Agreement P020091534	433.42
	2/21-2/22 Month 6 TOC Service Agreement P020090579	433.42
	Copper Mesh, Tin, Tube, Torch,Tube scrbr S020485970	889.04
	2/21-2/22 Month 8 TOC Service Agreement P020092558	433.42
	2/21-2/22 Month 9 TOC Service Agreement P020093549	433.42
	TELEDYNE ISCO \$	7,560.09
ACH	YSI INCORPORATED	
	Analyzer w. pump, Cyanide Sample Module 882154	30,626.17
	Transfer Invoice from O I Analytical for 880715	99.54
	Transfer Invoice from O I Analytical for 880952	1,277.42
	YSI INCORPORATED \$	32,003.13
ACH	PALM AUTO DETAIL INC	
	11/21 Carwash Svcs f/Agency Fleet Vehicl 211199-2	2,305.00
	10/21 Carwash Svcs f/Agency Fleet Vehicl 211099-2	3,495.00
	PALM AUTO DETAIL INC \$	5,800.00
ACH	PARSONS WATER & INFRASTRUCTURE	
	EN9001/EN19006-8/28-9/24 Prof Svcs 2110A276	307,269.20
	PARSONS WATER & INFRASTRUCTURE\$	307,269.20
ACH	NATIONAL CONSTRUCTION RENTALS	
	10/29/21-11/25/21 Potty/Handicap Potty/S 6328894	994.80
	NATIONAL CONSTRUCTION RENTALS \$	994.80
ACH	OLIN CORP	
	TP1 4,806 Gals. Sodium Hypochlorite 3000041055	4,397.49
	CCWRP-4,822 Gals Sodium Hypochlorite 2989969	4,011.90
	TP1-4,868 Gals Sodium Hypochlorite 2989447	4,050.18
	CCWW 3,952 Gals. Sodium Hypochlorite 3000042434	3,849.25
	CCWW 4,026 Gals. Sodium Hypochlorite 3000041054	3,921.32
	TP1 4,428 Gals. Sodium Hypochlorite 3000042756	4,312.87
	TP1 4,826 Gals. Sodium Hypochlorite 3000042435	4,415.79
	TP1-4,814 Gals Sodium Hypochlorite 2989165	4,005.25
	TP1 4838 Gals. Sodium Hypochlorite 3000042033	4,426.77
	RP4 4,832 Gals. Sodium Hypochlorite 3000041622	4,421.28
	TP1 4,836 Gals. Sodium Hypochlorite 3000041620	4,424.94
	OLIN CORP \$	46,237.04
ACH	READY REFRESH BY NESTLE	
	9/21 Bottled Water,Cooler Rental 11I0029859071	644.53
	10/21 Bottled Water,Cooler Rental 11J0029859071	552.97

Check	Payee / Description	Amount
	READY REFRESH BY NESTLE \$	1,197.50
ACH	EUROFINS EATON ANALYTICAL LLC	
	10/12/21 Water Sample analysis L0598640	1,000.00
	10/12/21 Recycle Water from RP-1/RP-4 L0597795	550.00
	8/25/21 Water Sample Analysys L0596704	1,655.00
	8/24/21 Water Sample Analysys L0596700	1,655.00
	9/7/21 Water Sample Analysis L0594875	1,405.00
	EUROFINS EATON ANALYTICAL LLC \$	6,265.00
ACH	HARPER & ASSOCIATES ENGINEERIN	
	EN20022-9/1-9/30 Prof Svcs ENG-7523	5,845.00
	EN17110-7/1-7/31 Prof Svcs ENG-7423	11,364.00
	HARPER & ASSOCIATES ENGINEERIN\$	17,209.00
ACH	CALIFORNIA WATER TECHNOLOGIES	
	RP2Ops-16,665.60 Lbs Ferric Chloride Sol 40066	5,259.92
	RP2Ops-18,719.04 Lbs Ferric Chloride Sol 40122	5,908.01
	RP2Ops-17,740.72 Lbs Ferric Chloride Sol 40249	5,599.24
	RP4Ops-16,556.76 Lbs Ferric Chloride Sol 40206	5,225.57
	RP1Ops-18,107.04 Lbs Ferric Chloride Sol 40290	5,714.84
	RP2Ops-18,076.80 Lbs Ferric Chloride Sol 40450	6,092.76
	RP2Ops-17,430.00 Lbs Ferric Chloride Sol 40459	5,874.77
	RP2Ops-18,124.48 Lbs Ferric Chloride Sol 40504	6,108.83
	CCWRPOps-17,139.50 Lbs Ferric Chloride S 40489	5,776.84
	CALIFORNIA WATER TECHNOLOGIES \$	51,560.78
ACH	EVOQUA WATER TECHNOLOGIES LLC	
	PM Contract 11/1/21-4/30/22 905132552	1,960.22
	PM Contract 11/1/21-1/31/22 905132502	2,139.70
	8-01 10-31 PM Contract W3TSP3011 905009698	1,927.00
	PM Contract 11/1/21-4/30/22 905132537	1,596.43
	PM Contract 11/1/21-4/30/22 905132520	1,596.43
	PM Contract 11/1/21-4/30/22 905132566	1,596.43
	EVOQUA WATER TECHNOLOGIES LLC \$	10,816.21
ACH	CONSOLIDATED ELECTRICAL DIST	
	RP1 IGBT Module 5440-1005633	1,068.88
	POWER BOARD KIT SQD 5440-1004358	906.09
	CONSOLIDATED ELECTRICAL DIST \$	1,974.97
ACH	MANAGED MOBILE INC	
	Repairs- Parts/Labor f/Veh 0601 IN00-0230673	393.45
	Repairs- Parts/Labor f/Veh 0817 IN00-0230674	389.15
	Repair Parts/Labor F/Veh 1900 IN00-0230697	212.38
	MANAGED MOBILE INC \$	994.98
ACH	PACIFIC COURIERS INC	
	October 2021 Messenger Svc 21-10-2008	2,378.46
	October 2021 Lab Delivery Svc 21-10-2007	2,480.00
	Sept 2021 Lab Delivery Svc 21-09-2006	2,400.00

Check Payee / Description		Amount
PACIFIC COURIERS INC		\$ 7,258.46
ACH	AMAZON BUSINESS	
	Variety Kit, Organizer	1JXC-PMM6-CNF 47.23
	Cable Clips,Cord Hldrs,Nightstand	1GRF-3L6J-KCV 39.26
		- - - - -
	AMAZON BUSINESS	\$ 86.49
ACH	AMAZON BUSINESS	
	Spin-On Filter, Ingersoll Filter	1K1Y-DJKP-RGF 212.70
	LaVie Home 8.5x11 Picture Frames	1PKM-NJC9-DPJ 115.73
	100 Series Titan Aluminum Valve Wheel Wr	1GHN-D9M4-WHG 158.07
	Offex 32"x18" Mobile Multipurpose Utilit	1YM4-YFKN-NLN 123.18
	iPad Charger	1FJ4-F7JV-FHD 17.39
	Disposable Face Mask Filter Protection	1LQN-YM4R-PYR 58.60
	Axial fan , Air Filter, maxi flex	16QX-Y9L4-X7T 318.02
	Mobil Whiteboard	1QML-GJHY-XVH 306.42
	Husky Liners, Floor Mats	16JK-K7XK-KP1 192.88
	Pressure Switch, Psi, diaphragm	1YY7-MWLR-4DP 37.60
	Coverking Custom Windshield Sunshade	1RKR-NPV3-HCL 32.31
		- - - - -
	AMAZON BUSINESS	\$ 1,572.90
ACH	TRANSENE COMPANY INC	
	Buffer Solution, 2.5 Kg Potassium Iodide 198558	4,620.79
		- - - - -
	TRANSENE COMPANY INC	\$ 4,620.79
ACH	STAPLES CONTRACT & COMMERCIAL	
	Pens,Staples,Hging Fldrs, Hiliters, Post	3492680748 888.06
	Adj. Foot Rest	3492680746 60.32
	Monthly Planners, DayCtr Refl , Board Ma	3492680744 325.28
		- - - - -
	STAPLES CONTRACT & COMMERCIAL	\$ 1,273.66
ACH	SOLAR STAR CALIFORNIA V LLC	
	RP5/TP5/HQA/B-7/1-7/31 6075 Kimball Ave	E02M0614-4387 23,315.63
	RP5/TP5/HQA/B-8/1-8/31 6075 Kimball Ave	E02M0614-4387 21,643.32
	CCWRP/TP/RWPS-7/1-7/31 14950 Telephone A	E02M0613-4709 17,748.15
	RP1-7/1-7/31 2450 Phila St	E02M0615-4387 17,499.32
	RP1-8/1-8/31 2450 Phila St	E02M0615-4387 17,698.69
	RP1-7/1-7/31 2450 Phila St	E02M0616-4301 2,363.11
	RP1-8/1-8/31 2450 Phila St	E02M0616-4301 1,562.76
		- - - - -
	SOLAR STAR CALIFORNIA V LLC	\$ 101,830.98
ACH	FRESQUEZ, ADRIAN	
	MlgReim-7/29/21 Call Out-Fresquez,A	MLG 7/29/21 52.64
	MlgReim-9/18/21 Call Out-Fresquez,A	MLG 9/18/21 52.64
		- - - - -
	FRESQUEZ, ADRIAN	\$ 105.28
ACH	BURKE, JERRY	
	Reim-EN19001-Rfrshmnts LMU Tour	40031-0163 S& 21.35
		- - - - -
	BURKE, JERRY	\$ 21.35
ACH	MARTINEZ, ARNOLDO	
	MlgReim-10/10/21 Call Out-Martinez,A	MLG 10/10/21 32.48

Check	Payee / Description	Amount
	MARTINEZ, ARNOLDO	\$ 32.48
ACH	ROYAL INDUSTRIAL SOLUTIONS	
	Conduit,Hubs,Clamps 6441-1032975	877.69
	Time Delay Fuses 6441-1030636	354.50
	Smart UPSs 6441-1030839	1,337.05
	PVC Coated Hubs 6441-1032840	539.18
	Flex Connectors,Liq-Tite Flex 6441-1032862	41.47
	Ground Locking Connectors & Plugs,Wire 6441-1034027	1,917.61
	Conduit,Extension Rings,Receptacle Plate 6441-1032805	122.76
	Mini Circuit Breaker 6441-1034599	52.17
	Reducer Coupling 6441-1034106	56.29
	Conduit Bodies 6441-1030029	1,032.19
	Splices,Terminals,Lugs,Lug Studs 6441-1036592	75.47
	Conduit Body 6441-1035669	19.06
	CableFree Loosener 6441-1035010	561.25
	Conduit 6441-1035528	1,141.48
	Conduit Body,Cover,Gasket 6441-1033001	28.13
	Conduit,JIC Boxes,Clamps/Backs,Fishtape, 6441-1035418	4,274.16
	ROYAL INDUSTRIAL SOLUTIONS	\$ 12,430.46
ACH	SOUTHWEST ALARM SERVICE	
	10/21 Agency-Wide Monthly Monitoring Ser 074889	4,852.00
	7/6-7/26 Agency Wide Alarm Svc Calls 074776	1,250.69
	RP5 Office Trlr 8/21 Monthly Monitoring 074767	50.00
	RP5 Office Trlr 9/21 Monthly Monitoring 074768	50.00
	RP5 Office Trlr 11/21 Monthly Monitoring 075347	50.00
	SOUTHWEST ALARM SERVICE	\$ 6,252.69
ACH	UNIVAR SOLUTIONS USA INC	
	PradoLS-11,703 Lbs Sodium Bisulfite 49544326	4,703.57
	RP5-12,525 Lbs Sodium Bisulfite 49516115	5,033.90
	TP1-11,510 Lbs Sodium Bisulfite 49575648	4,626.12
	TP1-11,635 Lbs Sodium Bisulfite 49516116	4,676.39
	RP5-12,240 Lbs Sodium Bisulfite 49568940	4,919.35
	TP1-12,515 Lbs Sodium Bisulfite 49607227	5,029.88
	UNIVAR SOLUTIONS USA INC	\$ 28,989.21
ACH	MISCO WATER	
	RP1 Square 2" Operation Block 16447SW	468.06
	RP1 Nibco Check Valve IN03697	1,029.01
	MISCO WATER	\$ 1,497.07
ACH	METTLER-TOLEDO	
	Basic Preventive Maintenance 654978493	695.06
	METTLER-TOLEDO	\$ 695.06
ACH	CALIF WATER ENVIRONMENT ASSOC	
	McCorkell,G-CWEA 2021 Membership Renewal 54909 2021	192.00
	CALIF WATER ENVIRONMENT ASSOC	\$ 192.00
ACH	CHINO CREEK TOASTMASTER CLUB	

Check	Payee / Description	Amount
	Korisal,V-10/21-3/22 Toastmaster Members KORISAL 10/21	51.00
	Nguyen,R-10/21-3/22 Toastmaster Membersh NGUYEN 10/21	51.00
	Chen,T-10/21-3/22 Toastmaster Membership CHEN 10/21	51.00
	Te,G-10/21-3/22 Toastmaster Membership TE 10/21	51.00
	CHINO CREEK TOASTMASTER CLUB \$	204.00
ACH	MCMASTER-CARR SUPPLY CO	
	V-Belts 66191786	101.22
	Hose and Tube 316 Stainless steel 65064465	16.19
	RP1- Switch,Connector,Blade,Cord, bulb, 65390013	310.39
	Ultrasonic Gauge,Calibration Block,Ultra 66466843	2,982.17
	RP1 Ultrasonic Painted-Surface Thickness 66513651	1,973.71
	RP1 Calibration Block 67176716	1,268.68
	RP1 Washdown Switch 67374413	208.03
	RP1-Steel Grab Hook 68237598	34.85
	Shelves,Nestable Plastic Bin Boxes,Divid 65323327	1,182.32
	Wall Plate 66782175	6.68
	MCMASTER-CARR SUPPLY CO \$	8,084.24
ACH	MCCROMETER INC	
	Meter, Transmitter, Bonnet Indicator Sho 554891 RI	776.48
	MCCROMETER INC \$	776.48
ACH	ROSEMOUNT INC	
	Inline Pressure Transmitter 71852220	1,908.36
	ROSEMOUNT INC \$	1,908.36
ACH	BABCOCK LABORATORIES, INC	
	PFAS By LCMSMS, liquid CB12485	450.00
	BABCOCK LABORATORIES, INC \$	450.00
ACH	O S T S INC	
	11/10/21 Traffic Cntrl & Flagger Class & 55841	1,540.00
	O S T S INC \$	1,540.00
ACH	VAUGHAN'S INDUSTRIAL REPAIR CO	
	RP1 Andco Actuator Repair 028449	3,466.25
	RP1 Split Seal Assembly 028458	2,712.19
	RP2 Repairs to ABS M860 028369	33,411.63
	VAUGHAN'S INDUSTRIAL REPAIR CO\$	39,590.07
ACH	OLIN CORP	
	CCWRP-3,970 Gals Sodium Hypochlorite 3000018022	3,866.78
	CCWRP-4,914 Gals Sodium Hypochlorite 3000016424	4,496.31
	TP1-4,686 Gals Sodium Hypochlorite 3000028044	4,564.16
	TP1 4,654 Gals Sodium Hypochlorite 3000036746	4,533.00
	TP1-4,720 Gals Sodium Hypochlorite 3000024568	4,597.28
	TP1 4,906 Gals. Sodium Hypochlorite 3000042676	4,488.99
	RP5-4,854 Gals. Sodium Hypochlorite 3000038691	4,441.41
	RP5 4,502 Gals. Sodium Hypochlorite 3000041621	4,384.95
	OLIN CORP \$	35,372.88

Check Payee / Description			Amount
ACH	US BANK VOYAGER FLEET SYSTEMS 11/21 Gasoline f/Agency Vehicles	8693150932148	14,615.62
	US BANK VOYAGER FLEET SYSTEMS \$		14,615.62
ACH	BERLIN PACKAGING LLC 768 SQR Btts. and Delivery	23-0140169	1,148.09
	Inv-1 Gal Bottles HDPE Nat Dairy-Corr Ps	14-0066659-CO	733.26
	Inv-1 Gal Bottles HDPE Nat Dairy-Crdt To	14-0066659-CM	692.72
	BERLIN PACKAGING LLC \$		1,188.63
ACH	CALIFORNIA WATER TECHNOLOGIES RP2 17,904.6 lbs. Ferric Chloride Soluti	40701	6,034.72
	17,479.80 Ferric Chloride Solution	40550	5,891.54
	RP2-17,623.68 lbs Ferric Chloride Soluti	40584	5,940.04
	RP2 18,303.60 lbs. Ferric Chloride Solut	40732	6,169.20
	CALIFORNIA WATER TECHNOLOGIES \$		24,035.50
ACH	PRIORITY BUILDING SERVICES LLC AUG. 2021 Day Porter clearing	78429	8,400.22
	Sept. 21 Junitorial Srvs Admin.	79117	8,400.22
	HQ B July 2021 Junitorial Services	77728	8,400.22
	Oct. 2021 All Brchs Prof. Serv.	79563	20,783.74
	PRIORITY BUILDING SERVICES LLC\$		45,984.40
ACH	JC LAW FIRM 10/21 RCA Legal	1008	4,380.00
	10/21 IEUA vs Spicer	1011	6,330.00
	10/21 General Legal	1015	22,410.00
	10/21 Romero vs IEUA	1014	2,940.00
	10/21 Kaiser vs CBWCD (Ely Basin)	1013	5,314.00
	10/21 SAWPA	1010	90.00
	10/21 Watermaster	1012	2,288.00
	10/21 Regional Contract	1009	7,620.00
	10/21 Fontana vs ADO	1007	3,514.00
	JC LAW FIRM \$		54,886.00
ACH	PRO-CRAFT CONSTRUCTION INC Mainline Stoppage	21082-1	1,683.28
	PRO-CRAFT CONSTRUCTION INC \$		1,683.28
ACH	WATER SYSTEMS CONSULTING INC RP-1 Aeration 9/01-09/30/21 Prof. Srvs	6077	3,350.00
	WATER SYSTEMS CONSULTING INC \$		3,350.00
ACH	RBC RESOURCES WR20028/WR20029 10/1-10/31/21 Prof. Svcs	34	3,332.00
	RBC RESOURCES \$		3,332.00
ACH	STAPLES CONTRACT & COMMERCIAL Staples, Spoons, HiLiter, Mousepad, Wrist Re	3492217218	75.27

Check	Payee / Description	Amount
	Pencils, Sharpies, Post-it Notes, Badge Ree 3492680750	149.20
	Wall Calendar 3492217219	39.94
	Charles Grady 3492680738	25.45
	Power Switches 3492680741	22.19
	Notebooks, Pens, Momos, Binder 3492217220	234.99
	Marking tab, Post-it, Tab Inserts, Scissors 3492217217	71.65
	Slant Ring V. Binder 3492217221	60.33
	Binaural Head 3492217224	274.98
	Binder Clips, Notebooks, Clipboards 3492217223	209.79
	Classicrod Mthly 3492217222	56.87
		- - - - -
	STAPLES CONTRACT & COMMERCIAL \$	1,220.66
ACH	SHELL ENERGY NORTH AMERICA LP RP1/RP2/RP5/CCWRP-10/1-10/31 Power Usage 202110	210,308.77
		- - - - -
	SHELL ENERGY NORTH AMERICA LP \$	210,308.77
ACH	IEUA EMPLOYEES' ASSOCIATION P/R DIR 12 12/10/21 Employee Ded HR 0102300	12.00
		- - - - -
	IEUA EMPLOYEES' ASSOCIATION \$	12.00
ACH	NOEL, STEVE MlgReim-7/16/21 Call Out-Sotello,S MLG 10/30/21	28.00
		- - - - -
	NOEL, STEVE \$	28.00
ACH	LEE, RANDY Reim-Rnwl 2021 CA Brd Prof Eng,Lnd Srvyr 68573 2021 RN	180.00
		- - - - -
	LEE, RANDY \$	180.00
ACH	RESECK-FRANCIS, CHEYANNE Reim 10/25 IAR Meeting Breakfast 10/25 IAR BRK	75.16
		- - - - -
	RESECK-FRANCIS, CHEYANNE \$	75.16
ACH	TANG, KEVIN Reim-Safety Shoes & Pants-Tang,K SAFTY REIM 20	290.87
		- - - - -
	TANG, KEVIN \$	290.87
ACH	NOH, BRIAN Reim-SWRCB Grd V Wastewater Treatment Ce 28761 2021	150.00
	Reim-SWRCB D2 Certificate Renewal 2021 31280 D2 2021	60.00
	Reim-SWRCB T2 Certificate Renewal 2021 31280 T2 2021	60.00
		- - - - -
	NOH, BRIAN \$	270.00
ACH	PARKER, STEPHEN MlgReim-5/31/21 Call Out-Parker,S MLG 5/31/21	12.32
	Reim-SWRCB G5 2021 Certificate Renewal 41306 2021	110.00
		- - - - -
	PARKER, STEPHEN \$	122.32
ACH	MANTILLA, LAURA MlgReim-10/18/21 ASBCSD Mbr Meeting-Mant MLG 10/18/21	23.41
		- - - - -

Check	Payee / Description	Amount
	MANTILLA, LAURA	\$ 23.41
ACH	BURKE, JERRY	
	Reim-Refreshments for Mtg-Engnrng Strtgc 735491/40030-	18.43
	Burke,J-Reim-8/28 SARBS Member Banquet 2 8/28 SARBS BN	25.00
		- - - - -
	BURKE, JERRY	\$ 43.43
ACH	HYDER, JEFFREY	
	Emp Assist PC Loan Purchase PC LOAN 2	2,476.37
		- - - - -
	HYDER, JEFFREY	\$ 2,476.37
ACH	GARCIA, CHRISTOPHER	
	Reim-Refreshments for Meeting WUE Workgr 128300381124	20.23
	Garcia,C-ExpRpt-10/5-10/8 Wtr Smrt Cnf 10/5-8 WTRSMR	281.18
	Garcia,C-Reim Mtg Rfrshmnts-Costco,Walma 673703 COSTCO	67.56
		- - - - -
	GARCIA, CHRISTOPHER	\$ 368.97
ACH	SOTELLO, SCOTT	
	MlgReim-7/16/21 Call Out-Sotello,S #2051 MLG 10/24/21	24.19
		- - - - -
	SOTELLO, SCOTT	\$ 24.19
ACH	MARTINEZ, ARNOLDO	
	MlgReim-10/25/21 Call Out-Martinez,A MLG 10/25/21	32.48
		- - - - -
	MARTINEZ, ARNOLDO	\$ 32.48
ACH	DOWNS ENERGY	
	RP5Mnt-420.4 Gals Red Dyed Diesel Fuel 0287984-IN	1,517.02
		- - - - -
	DOWNS ENERGY	\$ 1,517.02
ACH	NAPA GENUINE PARTS COMPANY	
	Napagold Oil Filter 141351	41.23
	Windshield Wash , Purple Power 137025	246.10
	Battery and Core 4584-352989	375.22
	Fuel,Push BT Mom on 16A,Funnel S 4584-344883	20.34
	Battery tester and Atifreeze 4584-352890	67.12
	B-TESTER 4584-352136	19.40
	Battery and Core 135613	124.98
		- - - - -
	NAPA GENUINE PARTS COMPANY	\$ 894.39
ACH	WEST VALLEY MOSQUITO AND	
	8/21 Vector Control Svcs 2711	748.29
		- - - - -
	WEST VALLEY MOSQUITO AND	\$ 748.29
ACH	PETE'S ROAD SERVICE	
	Flat Repair 4411 525777-00	44.04
		- - - - -
	PETE'S ROAD SERVICE	\$ 44.04
ACH	SIGMA-ALDRICH INC	
	Demand 554007315	79.33
	Demand QC 1130-20ML 554698276	64.36

Check	Payee / Description	Amount
	Cynide Amenable to Chlorination 553989040	91.72
	SIGMA-ALDRICH INC \$	235.41
ACH	ROCKWELL SOLUTIONS INC Pump, Wear Plates, O Rings Bering Change 2749	12,889.00
	ROCKWELL SOLUTIONS INC \$	12,889.00
ACH	SO CALIF EDISON Trnr3&4-10/28-11/29 916 Archibald Ave 8001265279 11 64.49 RP2MntLnchRm-11/1-11/30 16400 El Prado R 8000703247 11 263.84 CllgHgtS/LwrDy/RP3Bsn/TrnrBsn1-10/29-11/ 0297941406 11 429.40 SnSvn5PmpStn-10/29-11/30 13785 Banyan 8004022929 11 132.26 PrdLS-10/29-11/30 34 Johnson-Pine 8000032094 11 73.36 PrdDchlStn-10/29-11/30 34 Johnson-Pine 8000932049 11 814.91 1630WPmpStn-10/27-11/28 1530 6th St 8004881955 11 7,495.43 CCWRP/TP-10/27-11/28 14950 Telephone Av 8003543714 11 69.79 RP1StLts-11/1-11/30 34 Phila 8000340637 11 23.85 RP2MntLnchRm-11/1-11/30 16400 El Prado R 8005078295 11 13,898.56 CCWRP/TP/RWPS-10/27-11/28 14950 Telephon 8004814080 11 68,118.49 8thStBsn-10/27-11/28 1180 8th St 8000035339 11 71.83 RP1-11/1-11/30 2450 Phila St 8000389509 11 112.98 TrnrBsnRW-10/28-11/29 1063 Turner Ave 8004601423 11 23.18	
	SO CALIF EDISON \$	91,592.37
ACH	FISHER SCIENTIFIC WQLab-FB Maxi Tips 4524615 461.04 WQLab-EPTPS 200UL MS Bulk 0666748 146.41 WQLab-Optima LC/MS Methanol 3517625 105.12 WQLab-Cond Std 1413 3764784 185.73 WQLab-Filter Caps,Vials,Boiling Stones,N 0729733 1,345.52 WQLab-Org Carbon Std,Nitrite Std 1117219 131.15 WQLab-MthylN Chlrd Optm,Gls Fibr Filts,S 9876489 3,555.61 WQLab-Isopropanol ACS,Renovo Cleaning So 2853027 102.41 WQLab-HydrchlR Acds,Gls Amb Btls,MthylN 4524611 1,437.07 WQLab-Gls Fibr Filts,Chlrfm Cert,SOD Ph 0287591 3,905.36 Buffer 10.00 Ricca Blue 2701155 165.80	
	FISHER SCIENTIFIC \$	11,541.22
ACH	CONSERV CONSTRUCTION INC WR22019/WR21019-11/2021 Prof Svcs-Sml S 1776 22,657.60 WR21006-11/21 Prof Svcs - Lrg Lndscp Rtr 1775 10,329.20 WR21025-11/2021 Prof Svcs-Tune-up Progra 1777 21,310.10	
	CONSERV CONSTRUCTION INC \$	54,296.90
ACH	FLEETISTICS 11/21 GEOTAB Solar Asset Tracker/Srvc Pl 96551 2,873.46	
	FLEETISTICS \$	2,873.46
ACH	RMA GROUP RW15004.00 5/31-7/4/21 Prof. Svcs 76111 398.24	
	RMA GROUP \$	398.24

Check	Payee / Description	Amount
ACH	WAXIE SANITARY SUPPLY Waxie Maxie White, Super Clear, Mic Nat Co 80463288	390.25
	WAXIE SANITARY SUPPLY \$	390.25
ACH	PETE'S ROAD SERVICE Service on 4 Tires for truck 1709 532670-00	95.00
	Flat Repair for Veh 1901 545043-00	58.09
	Sublet Tow for Veh 1505 542909-00	251.56
	Sublet Tow for Veh 0813 543078-00	160.00
	Sublet Labor to Tow Vehicle 0815 543334-00	154.41
	PETE'S ROAD SERVICE \$	719.06
ACH	APPLEONE EMPLOYMENT SERVICES Accntng-Lankford, S-W/E 10/16/21 40 Hours 01-6079136	1,660.80
	Accntng-Lankford, S-W/E 10/27/21 40 Hours 01-6089159	1,660.80
	APPLEONE EMPLOYMENT SERVICES \$	3,321.60
ACH	DEZURIK INC DeZURIK RPI/67016404	20,625.51
	DEZURIK INC \$	20,625.51
ACH	CHINO BASIN WATERMASTER 50% Cost Sharing-Model Meetings, Technic 2021-10-A	532.25
	CHINO BASIN WATERMASTER \$	532.25
ACH	GENESIS CONSTRUCTION EN17110.03-11/21 Pay Est 16 PE 16-EN17110	385,055.94
	GENESIS CONSTRUCTION \$	385,055.94
ACH	THATCHER COMPANY OF CALIFORNIA TP1 45,520 Lbs Aluminum Sulfate 2021400101290	3,759.95
	TP1 45,000 Lbs Aluminum Sulfate 2021400100989	3,739.50
	THATCHER COMPANY OF CALIFORNIA \$	7,499.45
ACH	TRI STATE ENVIRONMENTAL 11/17/21 UST Inspection 12950	150.00
	TRI STATE ENVIRONMENTAL \$	150.00
ACH	MCMASTER-CARR SUPPLY CO RP1-Routing Clamp, Drilling Screw, Strut C 68468226	225.07
	RP1-Gloves, Face Shield 68471558	941.38
	MCMASTER-CARR SUPPLY CO \$	1,166.45
ACH	MIDPOINT BEARING 12 Bando V-Belts 1037122	505.97
	SKF Oil Seal 1037331	94.78
	MIDPOINT BEARING \$	600.75
ACH	TELEDYNE ISCO	

Check	Payee / Description	Amount
	RP1 Pump Tubing S020503645	1,800.50
	TELEDYNE ISCO \$	1,800.50
ACH	TOM DODSON & ASSOCIATES	
	4600002931 Prof. Svcs thru Oct. 31, 2021 IE353 21-5	39,885.13
	RP5 Biosolids Prof. Svcs IE340 21-7	1,050.00
	4600002931 Prof. Svcs. 10/19 IE350 21-3	280.00
	TOM DODSON & ASSOCIATES \$	41,215.13
ACH	LEE & RO INC	
	EN18006-8/21 Prof Svcs 1165/31	5,544.31
	LEE & RO INC \$	5,544.31
ACH	W A RASIC CONSTRUCTION CO INC	
	EN20041-11/21 Pay Est 6 PE 6-EN20041	42,414.56
	W A RASIC CONSTRUCTION CO INC \$	42,414.56
ACH	SUPPORT PRODUCT SERVICES INC	
	Annl Lin/Stab/Int Test,BiAnnual Svc,ECOM 10853	2,230.67
	SUPPORT PRODUCT SERVICES INC \$	2,230.67
ACH	O S T S INC	
	10/12,10/13/21 CCO PracticeTraining for 55422	4,020.00
	O S T S INC \$	4,020.00
ACH	W M LYLES COMPANY	
	EN18006-11/21 Pay Est 16 PE 16-EN18006	66,906.30
	W M LYLES COMPANY \$	66,906.30
ACH	STANTEC CONSULTING INC	
	EN21042 8/16-10/31/21 Prof. Svcs 1856777	10,112.50
	217974 PR1 Prof. Svcs. 1824330	6,110.50
	EN17082 08/03-08/27 Prof. Svcs 1833618	5,262.36
	EN17082 8/28/21-9/24/21 Prof Svcs 1842298	4,200.00
	STANTEC CONSULTING INC \$	25,685.36
ACH	PEST OPTIONS INC	
	November 2021 Weed Abatement Svcs 388730	4,098.18
	PEST OPTIONS INC \$	4,098.18
ACH	SCW CONTRACTING CORPORATION	
	EN22002-11/21 Pay Est 14 PE 14-EN22002	116,090.00
	SCW CONTRACTING CORPORATION \$	116,090.00
ACH	OLIN CORP	
	TP1 4,868 Gals. Sodium Hypochlorite 3000045565	4,454.22
	TP1 4,906 Gals. Sodium Hypochlorite 3000042992	4,488.99
	CCWW 3,960 Gals. Sodium Hypochlorite 3000043446	3,857.04
	RP4 4,890 Gals. Sodium Hypochlorite 3000042993	4,474.35

Check	Payee / Description	Amount
	TP1 4,928 Gals. Sodium Hypochlorite 3000043445	4,509.12
	RP4 4,878 Gals. Sodium Hypochlorite 3000044434	4,463.37
	TP1 4,512 Gals. Sodium Hypochlorite 3000045209	4,394.69
	TP1 4,872 Gals. Sodium Hypochlorite 3000045335	4,457.88
	TP1 4,910 Gals. Sodium Hypochlorite 3000045336	4,492.65
		- - - - -
	OLIN CORP \$	39,592.31
ACH	DAVID WHEELER'S PEST CONTROL I	
	RP4-Monthly Refill 57866	1,075.00
	11/2021 Rodent Control 58368	634.00
	CCWRF-Monthly Rodent Refill 58159	2,130.00
	11/2021 Rodent Control 58600	248.00
	11/2021 Rodent Control 58599	738.00
	11/2021 Squirrel Control 58598	585.00
	11/2021 Rodent Control 58572	585.00
	11/2021 Rodent Control 58499	536.00
	11/2021 Rodent Control 58558	928.00
	11/2021 Rodent Control 58549	632.00
	CCWRF-Monthly Rodent Refill 58158	1,932.00
	RP2-Rodent Control 58152	248.00
	HQA/B-10/2021 Rodent Control 58151	1,338.00
	HQA/B-10/2021 Squirrel Control 58150	585.00
	HQA/B-10/2021 Rodent Control 58080	928.00
	HQA/B-10/2021 Rodent Control 58069	632.00
	RP5-Bait Station Refill 58027	536.00
	CCWRF-Monthly Rodent Refill 57909	634.00
	11/2021 Rodent Control 58331	1,222.00
	11/2021 Squirrel Control 58609	1,130.00
	11/2021 Squirrel/Rodent Control 58610	1,032.00
		- - - - -
	DAVID WHEELER'S PEST CONTROL I \$	18,308.00
ACH	TRICO CORPORATION	
	Oil Analysis 196986	11,947.50
		- - - - -
	TRICO CORPORATION \$	11,947.50
ACH	EPI-USE LABS LLC	
	BIS-DSM Object Sync for HCM Annual Maint INV_US6300	2,017.22
		- - - - -
	EPI-USE LABS LLC \$	2,017.22
ACH	MNR CONSTRUCTION INC	
	RW15003.06-11/21 Pay Est 4 PE 4-RW15003.	171,073.15
		- - - - -
	MNR CONSTRUCTION INC \$	171,073.15
ACH	THERMO ELECTRON NORTH AMERICA	
	Ion Pac AS19 9021177641	1,544.75
		- - - - -
	THERMO ELECTRON NORTH AMERICA \$	1,544.75
ACH	FRESNO FIRST BANK	
	EN18006-11/21 Pay Est 16 PE 16-EN18006	3,521.38
		- - - - -
	FRESNO FIRST BANK \$	3,521.38
ACH	ARCADIS U.S., INC.	

Check	Payee / Description	Amount
	RP5 Expansion 34261625	334,109.99
	ARCADIS U.S., INC. \$	334,109.99
ACH	FERREIRA COASTAL CONSTRUCTION EN20065-11/21 Pay Est 10 PE 10-EN20065	54,935.43
	FERREIRA COASTAL CONSTRUCTION \$	54,935.43
ACH	VELODYNE RP 1 767 SCR DC 24464	460.00
	VELODYNE \$	460.00
ACH	MANAGED MOBILE INC Repairs/Parts/Labor F/Veh 0808 IN-00-0225727	753.71
	Oil change Vhicle 0714 IN00-0229678	488.12
	Repairs/Parts/Labor F/Veh 1910 IN00-0230956	446.43
	MANAGED MOBILE INC \$	1,688.26
ACH	PACIFIC COURIERS INC Sept 2021 Messenger Svc 21-09-2007	2,508.06
	PACIFIC COURIERS INC \$	2,508.06
ACH	TEREX USA LLC Sensor Repair 7170001	675.00
	TEREX USA LLC \$	675.00
ACH	KIEWIT INFRASTRUCTURE WEST CO EN17082-11/21 Pay Est 24 PE 24-EN17082	232,312.48
	KIEWIT INFRASTRUCTURE WEST CO \$	232,312.48
ACH	VIDEO SERVICES EN17082 E&H Level Sensor Training 00192	725.00
	VIDEO SERVICES \$	725.00
ACH	RUMBLE INC 10/21-10/22 Rumble Professional Edition 26013CBF-0005	895.00
	RUMBLE INC \$	895.00
ACH	POWER PLUS EN19001 10/8/21-11/4/21 Electrical Svcs 286289P1121	873.00
	POWER PLUS \$	873.00
ACH	STAPLES CONTRACT & COMMERCIAL Bankers Box, Sharpie 3493209363	58.19
	Appt. Bk, Gel Pen, Planamth, Mnth Deskpadd 3493209366	335.53
	Passages Wkly 3492217214	14.78
	Post-it, Hole Punch, Tape, Dispenser, Notebo 3493209362	57.94
	Credit for invoice 3491395044 3492217212	57.74
	Post-it, Uniball, Legal Pad, Notebook, Toner 3492217213	459.50
	Sharpie 3493209367	54.41

Check	Payee / Description	Amount
	Staples,Memobk,Mrblcmp,Gel Pens,Retracta 3493209364	213.60
	STAPLES CONTRACT & COMMERCIAL \$	1,136.21
ACH	LIBERTY LANDSCAPING INC	
	RP 3 Maint. 11/18 103152	3,872.50
	RP 3 Maint. 11/18 SITE TREE. 103151	2,860.00
	LIBERTY LANDSCAPING INC \$	6,732.50
ACH	BANNER BANK	
	EN17110.03-11/21 Pay Est 16 PE 16-EN17110	20,266.10
	BANNER BANK \$	20,266.10
ACH	METRO BUILDERS & ENGINEERS GRP	
	RW15003.05-11/21 Pay Est 3 PE 3-RW15003.	58,505.75
	METRO BUILDERS & ENGINEERS GRP\$	58,505.75
ACH	IEUA EMPLOYEES' ASSOCIATION	
	P/R 25 12/17/21 Employee Ded HR 0102500	186.00
	IEUA EMPLOYEES' ASSOCIATION \$	186.00
ACH	IEUA SUPERVISORS UNION ASSOCIA	
	P/R 25 12/17/21 Employee Ded HR 0102500	330.00
	IEUA SUPERVISORS UNION ASSOCIA\$	330.00
ACH	IEUA GENERAL EMPLOYEES ASSOCIA	
	P/R 25 12/17/21 Employee Ded HR 0102500	1,044.10
	IEUA GENERAL EMPLOYEES ASSOCIA\$	1,044.10
ACH	INLAND EMPIRE UNITED WAY	
	P/R 25 12/17/21 Employee Ded HR 0102500	46.00
	INLAND EMPIRE UNITED WAY \$	46.00
ACH	IEUA PROFESSIONAL EMPLOYEES AS	
	P/R 25 12/17/21 Employee Ded HR 0102500	636.00
	IEUA PROFESSIONAL EMPLOYEES AS\$	636.00
ACH	WEX HEALTH INC	
	P/R 25 12/17/21 Cafeteria Plan HR 0102500	3,291.24
	WEX HEALTH INC \$	3,291.24
ACH	CITY EMPLOYEES ASSOCIATES	
	P/R 25 12/17/21 Employee Ded HR 0102500	352.50
	CITY EMPLOYEES ASSOCIATES \$	352.50
ACH	TAYLOR, YVONNE	
	EdReim-Crtfd Admnstrtv Prfssnl CERT ADMIN PR	646.00
	TAYLOR, YVONNE \$	646.00

Check Payee / Description	Amount
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ACH	HACH COMPANY		
	Reagent F/Amtax Analyzer	12736532	1,410.45
	Ryton Salt Bridge, Kynar, Silicone Wiper	12698566	392.98
	Fiber Wiper ACM	12724871	162.05
	Demal KCL Solution	12729474	490.48
		- - - - -	
	HACH COMPANY	\$	2,455.96
ACH	W M LYLES COMPANY		
	EN17110-11/21 Pay Est 20	PE 20-EN17110	633,640.69
	EN17043-11/21 Pay Est 20	PE 20-EN17043	16,226.56
	EN19006-11/21 Pay Est 13	PE 13-EN19006	3,174,083.33
	EN19001-11/21 Pay Est 13	PE 13-EN19001	3,963,859.90
		- - - - -	
	W M LYLES COMPANY	\$	7,787,810.48
ACH	VAUGHAN'S INDUSTRIAL REPAIR CO		
	CCWRF Stuufing Box/Cartridge Seal Replac 028383		2,704.00
		- - - - -	
	VAUGHAN'S INDUSTRIAL REPAIR CO	\$	2,704.00
ACH	GHD INC		
	EN20056 Prof. Servs. ending 07/31/21	380-0000591	4,825.00
		- - - - -	
	GHD INC	\$	4,825.00
ACH	TECHNICAL SYSTEMS INC		
	RP1 EN13016.05 SCADA Migration - PCN Rev 7953-001		22,305.00
		- - - - -	
	TECHNICAL SYSTEMS INC	\$	22,305.00
ACH	MANAGED MOBILE INC		
	Repair Parts/Labor F/Veh VQUI0201	IN00-0227793	271.38
	Repair Parts/Labor F/Veh 1901	IN00-0228409	253.33
	Repair Parts/Labor F/Veh 0606	IN00-0229008	935.44
	Repair Parts/Labor F/Veh 0601	IN00-0227106	496.95
	Repair Parts/Labor F/Veh 0605	IN00-0227444	523.41
	Repair Parts/Labor F/Veh 1912	IN00-0226770	492.93
	Repair Parts/Labor for Agency Vehicles	IN00-0225492	254.31
		- - - - -	
	MANAGED MOBILE INC	\$	3,227.75
ACH	SHAW HR CONSULTING INC		
	10/7/21 EFJA Non-Industrial Consulting S 001814		100.00
	10/2021 EFJA Non-Industrial Consulting S 001817		52.50
	9/17/21 EFJA Non-Industrial Consulting S 001463		70.00
	9/2021 EFJA Non-Industrial Consulting Sv 001466		275.00
		- - - - -	
	SHAW HR CONSULTING INC	\$	497.50
ACH	FRESNO FIRST BANK		
	EN19001-11/21 Pay Est 13	PE 13-EN19001	208,624.21
	EN19006-11/21 Pay Est 13	PE 13-EN19006	167,057.02
		- - - - -	
	FRESNO FIRST BANK	\$	375,681.23
ACH	SO CALIF EDISON		
	OntLS-11/3-12/5 2525 Riverside Dr	8001610323 11	39.50

Check	Payee / Description	Amount
	DclzBsn-11/2-12/2 13978 Phila 8002283946 11	102.27
	RP1/RP5/8thStBsn-11/1-12/1 8865 Kimball/ 0389324092 11	70.44
	RP1-10/6-11/3 2450 Phila St 8000032453 10	209,496.70
	RP5/TP5/HQA/B-10/29-11/30 6075 Kimball A 8002326317 11	148,234.37
	SO CALIF EDISON \$	357,943.28
ACH	SHELL ENERGY NORTH AMERICA LP	
	RP1/RP2/RP5/CCWRP-10/1-1/31 Power Usage- 1100002880310	5,136.66
	RP1/RP2/RP5/CCWRP-9/1-9/30 Power Usage-J 1100002880309	3,607.31
	RP1/RP2/RP5/CCWRP-11/1-11/30 Power Usage 1100002880311	3,029.48
	SHELL ENERGY NORTH AMERICA LP \$	11,773.45
ACH	EMPOWER RETIREMENT	
	3Q21 Restat Admin Fees 329806	1,500.00
	EMPOWER RETIREMENT \$	1,500.00
ACH	FISHER SCIENTIFIC	
	WQLab-Blasks,Org Carbon Std 8802109	443.63
	WQLab-Waste Bags,Nitrite Std 7760705	458.11
	LabGWR-Pipettes-Dspsbl Trnsfr Fshrbnd B 0666747	48.10
	LabGWR-Pipettes-Dspsbl Trnsfr Fshrbnd B 0666744	288.60
	WQLab-Optimalc/MS 2-Propanolipa 5147456	152.43
	SrcCntrl-Accmnt AP110 PH/MV/Tmp Mtrs,Elc 0666741	2,317.47
	WQLab-Spigots-Quick Action 5147442	278.87
	WQLab-Glass Fiber Filters 4508444	1,424.24
	WQLab-Sod Sul ACS Anhy Grnlrs 0419789	355.07
	WQLab-Ntrl Exm Glvs,Mthyln Chlrd,Hydrchl 5410788	1,896.87
	WQLab-Dilter Caps,Vials 5358481	860.71
	TP1Ops-Bottles-Wide Mouth Clear Std 1933815	315.90
	WQLab-Phosphoric Acids 7125237	394.19
	FISHER SCIENTIFIC \$	9,234.19
ACH	HOME DEPOT CREDIT SERVICES	
	Inv-Flexible Tubing 4662040	199.90
	Inv-Armor Alls,Scotchblue Tapes,Plungers 5903877	200.81
	RW-Totes 5063899	150.59
	RP2Mnt-Right Angle Die Grinder,Bolts,Was 5061693	215.27
	GWR-Marking Spray Paints-Flourescent Gre 1523762	34.91
	Inv-Bug Killers-Ant/Roach/Spider Hot Spo 1903275	22.43
	GWR-Pelican Pails,5Qt Mixing Containers, 7530945	33.25
	RP5Mnt-Iron Outs,Air Hose,Air Comp Kit,B 3613071	223.77
	SwrColl-Lthm-Ion Hgh Otpt Bttrs,USB Prt 5524133	1,139.84
	WQLab-A&H Friges/Freaser Odor Absorbers 2903221	10.78
	RW-Cable Ties,Plier-Shear 4531651	48.42
	RW-Condujit,Multi Cutting Blades,Wrench, 5971405	149.51
	HOME DEPOT CREDIT SERVICES \$	2,429.48
ACH	GRAINGER INC	
	Procedural Mask, universal flat 9025549529	2,754.09
	Fire Extinguisher Cabinet 9968590415	70.46
	Progress. Cavity Pump 9045511368	1,973.23
	GRAINGER INC \$	4,797.78

Check	Payee / Description	Amount
ACH	MICROAGE Extended Serv. Agreement, Software Suppor 2184055	48,603.43
	Adobe Creative Cloud. Teams Licensing S 2185773	91.63
	Cisco IP Phone 2185313	819.37
	3 Cisco VoIP Phones 4007709	496.42-
	3 Cisco VoIP Phones 2186763	484.42
		- - - - -
	MICROAGE \$	49,502.43
ACH	ROYAL INDUSTRIAL SOLUTIONS Misc. 1/4 inch NPT Variable 6441-1027542	430.98
		- - - - -
	ROYAL INDUSTRIAL SOLUTIONS \$	430.98
ACH	SANTA ANA WATERSHED 21/22 Basin Monitoring Task Force Alloca BMPTF 2022-13	23,283.00
	Grant Prep Phs I Small Cmmnty Sys Dsdvnt DC002	5,000.00
	Cost Sharing for SARCCUP Program 1102	52,702.42
	August 2021 Service 9960	83,771.60
	August 2021 Truck Discharge 9954	16,866.88
	July 2021 Service 9948	86,985.94
	July 2021 Truck Discharge 9942	12,984.61
		- - - - -
	SANTA ANA WATERSHED \$	281,594.45
ACH	CAROLLO ENGINEERS EN11039-RP 8/31 Prof. Srvs FB14991	27,476.50
	RP-1 Disinfection Improvmts. EN11039 FB13484	49,971.25
	Plant Disinfection Improvements FB12489	43,390.50
		- - - - -
	CAROLLO ENGINEERS \$	120,838.25
ACH	TOM DODSON & ASSOCIATES 4600002503 Aug. Sept. Oct. Prof. Svcs IE305 21-3	3,150.00
		- - - - -
	TOM DODSON & ASSOCIATES \$	3,150.00
ACH	O I ANALYTICAL CORPORATION Transfer Invoice from YSI for Payment 245689	3,658.12
		- - - - -
	O I ANALYTICAL CORPORATION \$	3,658.12
ACH	NATIONAL CONSTRUCTION RENTALS 11/26/21-12/23/21 Potty/Handicap Potty/S 6362919	994.80
		- - - - -
	NATIONAL CONSTRUCTION RENTALS \$	994.80
ACH	SO CALIF EDISON ZnRsvr-11/4-12/6 12749 6th St 8002740158 11	273.93
	JrpBsn-11/5-12/7 13450 Jurupa 8000401711 11	538.09
	RP4-11/4-12/6 12811 6th St 8000598564 11	421.90
	RP4/TP4/RCA-11/4-12/6 12811 6th St 8000036690 11	245,237.36
	MntclLS-11/9-12/9 34 Palmetto-Phila 8000031789 11	1,173.97
	PhillLS-11/5-12/7 1818 Phila St 8000031143 11	7,808.71
	BnaBsn-11/5-12/7 14017 Whittram Ped 8004504662 11	57.35
	ElyBsn-11/5-12/7 1665 Phila Ave 8000057558 11	65.92
	HckryDm-11/5-12/7 13400 Whittram Ave 8000257085 11	222.18
		- - - - -
	SO CALIF EDISON \$	255,799.41

Check Payee / Description	Amount
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ACH	LEVEL 3 COMMUNICATIONS LLC 12/2021 993-1600	993-1600 12/2	939.01
	LEVEL 3 COMMUNICATIONS LLC	\$	939.01
ACH	COUNTY SANITATION DISTRICTS OF 20/21-2nd QTR Wstwtr Trmnt Surchg	100028730 2Q2	1,397,382.91
	COUNTY SANITATION DISTRICTS OF		1,397,382.91
ACH	JENSEN INSTRUMENT CO RP1 Pressure Switches	14054	2,175.91
	JENSEN INSTRUMENT CO	\$	2,175.91
ACH	ROYAL INDUSTRIAL SOLUTIONS Multiple Wire Term	6441-1037475	1,038.60
	ROYAL INDUSTRIAL SOLUTIONS	\$	1,038.60
ACH	SOUTHWEST ALARM SERVICE 12/2021 Monitoring Security System	075465	4,852.00
	SOUTHWEST ALARM SERVICE	\$	4,852.00
ACH	PETE'S ROAD SERVICE Flat Repair f/Veh 1909	533866-00	161.59
	PETE'S ROAD SERVICE	\$	161.59
ACH	THATCHER COMPANY OF CALIFORNIA TP1 45,320 Lbs Aluminum Sulfate	2021400101304	3,788.75
	THATCHER COMPANY OF CALIFORNIA		3,788.75
ACH	CAROLLO ENGINEERS RW15003 & RW15004 10/1-10/31/21 Prof Svc FB16383 EN24001 & EN24002 10/1-10/31/21 Prof Svc FB16611 EN17043, EN17110, EN19010 Prof Svcs thru 1 FB16612 10761A10M Aug. Prof. Servs. FB14394		16,794.45 138,274.00 29,030.40 20,230.70
	CAROLLO ENGINEERS	\$	204,329.55
ACH	RED WING SHOE STORE Holguin, G-Safety Shoe Purchase Carter, J-Safety Shoe Purchase Zavala, A-Safety Shoe Purchase Macias, J-Safety Shoe Purchase Perez, P-Safety Shoe Purchase Merlo, M-Safety Shoe Purchase Pettit, D-Safety Shoe Purchase Jauregui, D-Safety Shoe Purchase Ng, A-Safety Shoe Purchase Chavez, E-Safety Shoe Purchase	192-2-54461 816-1-90085 133-2-54899 133-1-149814 957-1-74309 133-1-152097 192-1-11648 409-1-65620 995-1-53447 133-2-54900	220.20 225.00 225.00 225.00 225.00 225.00 225.00 225.00 208.49
	RED WING SHOE STORE	\$	2,228.69
ACH	INDUSTRIAL SUPPLY CO		

Check	Payee / Description	Amount
	Eye Bolt, Bolt, Ect. 5564	212.84
	INDUSTRIAL SUPPLY CO \$	212.84
ACH	TELEDYNE ISCO RP1 Replacement Refrigeration Assembly S020504619	1,720.77
	TELEDYNE ISCO \$	1,720.77
ACH	DLT SOLUTIONS Password Manager Annual Renewals S1540467	1,554.00
	DLT SOLUTIONS \$	1,554.00
ACH	O I ANALYTICAL CORPORATION B-UOM: Annually-TAX 245569	7,231.00
	O I ANALYTICAL CORPORATION \$	7,231.00
ACH	W A RASIC CONSTRUCTION CO INC EN22017.02 42" Recycled Water Leak 343440	331,053.37
	W A RASIC CONSTRUCTION CO INC \$	331,053.37
ACH	SHI INTERNATIONAL CORP 9/12/21-10/11/21 Mult. Windows Platform B14239208	6,702.40
	Cloud Public Sftwr. Office 365 B14087362	6,702.40
	SHI INTERNATIONAL CORP \$	13,404.80
ACH	SWRCB ACCOUNTING OFFICE *SRF Rpymt #2A C068105-120-Princ/Int 8105-120-A-21	100,739.47
	*SRF Rpymt #2B C068105-120-Princ/Int 8105-120-B-21	1,207.11
	*SRF Rpymt #2B C068105-110-Princ/Int 8105-110-B-21	22,715.77
	*SRF Rpymt #2A C068105-110-Princ/Int 8105-110-A-21	129,899.65
	SWRCB ACCOUNTING OFFICE \$	254,562.00
ACH	INSIDE PLANTS INC FcltyMgt/Lab-11/21 Indoor Plant Care 86796	667.50
	INSIDE PLANTS INC \$	667.50
ACH	IN-SITU INC RP1-Fast Cap Replacement Kit for the AT6 00146766	372.35
	IN-SITU INC \$	372.35
ACH	DETECTION INSTRUMENTS CORP L2 Calibration 1044-50432	118.42
	DETECTION INSTRUMENTS CORP \$	118.42
ACH	OLIN CORP RP2 1,708 Gals. Sodium Hypochlorite 3000048476	1,690.92
	TP1 4,792 Gals. Sodium Hypochlorite 3000047650	4,667.41
	TP1 4,946 Gals. Sodium Hypochlorite 3000047180	4,525.59
	RP4 4,878 Gals. Sodium Hypochlorite 3000046564	4,463.37
	TP1 4,834 Gals. Sodium Hypochlorite 3000046834	4,423.11

Check	Payee / Description	Amount
	OLIN CORP \$	19,770.40
ACH	CALIFORNIA STRATEGIES LLC Nov 2021 Mnthly Consulting Svcs 112156	7,500.00
	CALIFORNIA STRATEGIES LLC \$	7,500.00
ACH	INDUSTRIAL RUBBER & SUPPLY INC Stainless Braid Hoses, Male/Female Cam 52508	1,846.29
	INDUSTRIAL RUBBER & SUPPLY INC \$	1,846.29
ACH	JB'S POOLS & PONDS INC 11/21 Pond Maint Svc 2166761100	1,194.85
	JB'S POOLS & PONDS INC \$	1,194.85
ACH	ALLIED UNIVERSAL SECURITY SERV August 2021 Patrol Svc 11656302	11,772.64
	ALLIED UNIVERSAL SECURITY SERV \$	11,772.64
ACH	CARRIER CORPORATION RP5 PM Service for 7 Wall Pack Units 90160301 Service Agreement Maintenance for 1/1/20 90160300	733.00 12,688.00
	CARRIER CORPORATION \$	13,421.00
ACH	ALTA FOODCRAFT Coffee, Sweetener, Tea Bags, Cocoa, Filters, 12144817	832.71
	ALTA FOODCRAFT \$	832.71
ACH	DAVID WHEELER'S PEST CONTROL I 11/2021 Inspection All Facilities 58325 11/2021 Rodent Control 58330 11/24 RP-4 Service 58285	524.00 1,075.00 524.00
	DAVID WHEELER'S PEST CONTROL I \$	2,123.00
ACH	KIM'S MASTER AUTO REPAIR 09' Ford Escape #0812 Oil Filter 042849	108.80
	KIM'S MASTER AUTO REPAIR \$	108.80
ACH	GHD INC EN21041, EN21045, EN21050, EN21051, EN21053- 380-0002957	11,245.76
	GHD INC \$	11,245.76
ACH	CALIFORNIA WATER TECHNOLOGIES 17,422.24 Lbs Ferric Chloride Solution 40850 17,567.68 Lbs Ferric Chloride Solution 40621 CCWR 16,232.72 lbs. Ferric Chloride Solu 40631 17179.80 LB Ferric Chloride Solution 40326 Phills-16,848Lbs Ferric Chloride Solutio 40407 Phills-18.445.90 lbs Ferric Chloride 40484 17,528.4 lbs. Ferric Chloride Solution 40652	5,872.15 5,921.16 5,471.22 5,422.20 5,653.33 6,217.17 5,907.93

Check	Payee / Description	Amount
	18,200.7 Lbs Ferric Chloride Solution 40811	6,134.52
	Phills-16,653.04 lbs Ferric Chloride Sol 40555	5,612.89
	Phills-18,589.20 Ferric Chloride Solutio 40587	6,265.47
	17,957.24 Lbs Ferric Chloride Solution 40817	6,052.46
	16,816.80 Lbs Ferric Chloride Solution 40834	5,668.08
	Pdo.18,089.40 Lbs Ferric Chloride Soluti 40802	6,097.01
	16,957.86 lbs. Ferric Chloride Solution 40743	5,715.62
	CC-17,196.88 Lbs Ferric Chloride Solutio 40775	5,796.18
	PRADO-17,026.89 LBS Ferric Chloride Solu 40761	5,738.86
		- - - - -
	CALIFORNIA WATER TECHNOLOGIES \$	93,546.25
ACH	MANAGED MOBILE INC	
	Repairs/Parts/Labor F/Veh 0609 IN00-0232396	201.88
	Repairs/Parts/Labor F/Veh 0810 IN00-0232076	1,093.55
		- - - - -
	MANAGED MOBILE INC \$	1,295.43
ACH	PRIORITY BUILDING SERVICES LLC	
	RP5 October 2021 Service 79566	1,519.42
	Lab 10/26/21 Tier 3 in Charles Grady Off 79793	180.00
		- - - - -
	PRIORITY BUILDING SERVICES LLC\$	1,699.42
ACH	GILLIS + PANICHAPAN ARCHITECTS	
	EN21049 A B HR Imp. Proj 4018 108026J	8,150.00
	Phase III RP-1 Proj 4101 108025J	3,990.00
		- - - - -
	GILLIS + PANICHAPAN ARCHITECTS\$	12,140.00
ACH	U S BANK - PAYMENT PLUS	
	107780 SUPERIOR ELECTRIC MOTOR SERVICE I 2200118455	5,347.28
	107780 SUPERIOR ELECTRIC MOTOR SERVICE I 2200117934	6,266.25
	100150 HARRINGTON INDUSTRIAL PLASTICS LL 2200118177	392.40
	100319 MISSION REPROGRAPHICS 2200118178	23.40
	100951 POLYDYNE INC 2200118179	21,762.06
	104896 WESTERN WATER WORKS SUPPLY CO 2200118180	37.63
	107432 PMC ENGINEERING LLC 2200118181	957.88
	100150 HARRINGTON INDUSTRIAL PLASTICS LL 2200118330	3,275.63
	105213 BAVCO 2200118331	243.20
	105316 PLUMBERS DEPOT INC 2200118332	5,697.77
	107780 SUPERIOR ELECTRIC MOTOR SERVICE I 2200118333	4,094.28
	100150 HARRINGTON INDUSTRIAL PLASTICS LL 2200118454	2,142.33
		- - - - -
	U S BANK - PAYMENT PLUS \$	50,240.11
ACH	TRANSENE COMPANY INC	
	Buffer Solution PH 4.0 Red ,7.0 Yellow 199180	459.48
		- - - - -
	TRANSENE COMPANY INC \$	459.48
ACH	MEANS CONSULTING LLC	
	PL19005-10/21 Prof. Servs IE-5639	1,147.50
		- - - - -
	MEANS CONSULTING LLC \$	1,147.50
ACH	HOPKINS TECHNICAL PRODUCTS INC	
	RP5Mnt-Spare Membranes 3621301135	901.20
		- - - - -

Check Payee / Description		Amount
HOPKINS TECHNICAL PRODUCTS INC\$		901.20
ACH	STAPLES CONTRACT & COMMERCIAL Copy Paper	3493712399 2,645.91
	STAPLES CONTRACT & COMMERCIAL \$	2,645.91
ACH	MULTIVISTA EN19001.00/EN19006.00 RP5 Expansion Proj 1825	4,463.70
	MULTIVISTA \$	4,463.70
ACH	RADAR ENVIRONMENTAL INC October 2021 Monthly Site Survey	1460 2,407.00
	RADAR ENVIRONMENTAL INC \$	2,407.00
ACH	SO CALIF EDISON SBLfStn-11/16-12/15 13707 San Bernardino 8003058251 12	8,079.37
	MWDTrnt18-11/17-12/16 13400 Betsy Ross C 8000136547 12	34.35
	MntclBsn-11/15-12/14 4700 San Jose 8000092569 11	79.92
	BrksStBsn-11/15-12/14 10661 Silicon Ped 8000094378 11	53.47
	MntclSplltBx-11/17-12/16 11294 Roswell Av 8000629815 12	66.83
	RP2MntLnchRm-11/17-12/16 16400 El Prado 8001015118 12	3,837.92
	I/WLn-11/17-12/16 34 East End-Grand 8000031936 12	20.43
	1630EPmpStn-11/17-12/16 7420 1/2 East 8000414223 12	25,386.94
	BrksRWTTrnOt-11/16-12/15 4349 Orchard St 8002166155 12	26.31
	MWDCB14/20-11/17-12/16 5752 East Ave/475 0478658163 12	144.16
	MWDTrnt15T-10/15-11/15 12100 Banyan St 8004147332 12	36.13
	SO CALIF EDISON \$	37,765.83
ACH	SO CALIF GAS RP1Cmplx-10/29-12/1 2450 Phila St 12140888 11/2	51.02
	RP1-11/1-12/1 2450 Phila St 5300510 11/21	89.80
	RP1-11/1-12/1 2450 Phila St 11336197 11/2	50.00
	RP4-11/18-12/20 12811 6th St 10605111 12/2	37.53
	Lab-9/29-12/1 2450 Phila St 15577783 11/2	16.27
	CCWRP/TP-11/1-12/2 14950 Telephone Ave 14959861 11/2	18.56
	RP2Dg-11/1-12/1 16400 El Prado Rd 14944655 11/2	240.89
	SO CALIF GAS \$	504.07
ACH	SOLAR STAR CALIFORNIA V LLC RP5/TP5/HQA/B-9/1-9/30 6075 Kimball Ave E02M0614-4387	21,302.72
	RP1-9/1-9/30 2450 Phila St E02M0615-4387	14,574.40
	RP1-10/1-10/31 2450 Phila St E02M0615-4387	11,578.94
	CCWRP/TP/RWPS-10/1-10/31 14950 Telephone E02M0613-4957	7,695.91
	CCWRP/TP/RWPS-9/1-9/30 14950 Telephone A E02M0613-4875	8,294.40
	CCWRP/TP/RWPS-8/1-8/31 14950 Telephone A E02M0613-4793	12,141.73
	RP5/TP5/HQA/B-10/1-10/31 6075 Kimball Av E02M0614-4387	18,986.35
	RP1-9/1-9/30 2450 Phila St E02M0616-4301	3,316.71
	RP1-10/1-10/31 2450 Phila St E02M0616-4301	3,019.50
	SOLAR STAR CALIFORNIA V LLC \$	100,910.66
ACH	SMITH, STEVEN EdReim-Courses/Books to Obtain Prof Eng PROF ENG LIC	1,644.57

Check	Payee / Description	Amount
	SMITH, STEVEN	\$ 1,644.57
ACH	J F SHEA CONSTRUCTION INC PA17006.03-11/21 Pay Est 2	PE 2-PA17006. 306,318.00
	J F SHEA CONSTRUCTION INC	\$ 306,318.00
ACH	BREIG, ANNA Reim Monthly Health Prem	HEALTH PREM 153.53
	BREIG, ANNA	\$ 153.53
ACH	ESTRADA, JIMMIE J Reim Monthly Health Prem	HEALTH PREM 456.06
	ESTRADA, JIMMIE J	\$ 456.06
ACH	HORNE, WILLIAM Reim Monthly Health Prem	HEALTH PREM 456.06
	HORNE, WILLIAM	\$ 456.06
ACH	LICHTI, ALICE Reim Monthly Health Prem	HEALTH PREM 153.53
	LICHTI, ALICE	\$ 153.53
ACH	NOWAK, THEO T Reim Monthly Health Prem	HEALTH PREM 442.04
	NOWAK, THEO T	\$ 442.04
ACH	MILLER, ELMER L Reim Monthly Health Prem	HEALTH PREM 873.31
	MILLER, ELMER L	\$ 873.31
ACH	DYKSTRA, BETTY Reim Monthly Health Prem	HEALTH PREM 153.53
	DYKSTRA, BETTY	\$ 153.53
ACH	MUELLER, CAROLYN Reim Monthly Health Prem	HEALTH PREM 153.53
	MUELLER, CAROLYN	\$ 153.53
ACH	GRIFFIN, GEORGE Reim Monthly Health Prem	HEALTH PREM 153.53
	GRIFFIN, GEORGE	\$ 153.53
ACH	CANADA, ANGELA Reim Monthly Health Prem	HEALTH PREM 153.53
	CANADA, ANGELA	\$ 153.53
ACH	CUPERSMITH, LEIZAR Reim Monthly Health Prem	HEALTH PREM 153.53

Check	Payee / Description	Amount
	CUPERSMITH, LEIZAR \$ - - - - - 153.53	
ACH	HOBBS, DIANA Reim Monthly Health Prem HEALTH PREM 456.06	
	HOBBS, DIANA \$ - - - - - 456.06	
ACH	DELGADO-ORAMAS JR, JOSE Reim Monthly Health Prem HEALTH PREM 302.53	
	DELGADO-ORAMAS JR, JOSE \$ - - - - - 302.53	
ACH	GRANGER, BRANDON Reim Monthly Health Prem HEALTH PREM 147.76	
	GRANGER, BRANDON \$ - - - - - 147.76	
ACH	GADDY, CHARLES L Reim Monthly Health Prem HEALTH PREM 147.76	
	GADDY, CHARLES L \$ - - - - - 147.76	
ACH	WEBB, DANNY C Reim Monthly Health Prem HEALTH PREM 149.00	
	WEBB, DANNY C \$ - - - - - 149.00	
ACH	HUMPHREYS, DEBORAH E Reim Monthly Health Prem HEALTH PREM 151.27	
	HUMPHREYS, DEBORAH E \$ - - - - - 151.27	
ACH	MOUAT, FREDERICK W Reim Monthly Health Prem HEALTH PREM 151.27	
	MOUAT, FREDERICK W \$ - - - - - 151.27	
ACH	MORGAN, GARTH W Reim Monthly Health Prem HEALTH PREM 149.00	
	MORGAN, GARTH W \$ - - - - - 149.00	
ACH	ALLINGHAM, JACK Reim Monthly Health Prem HEALTH PREM 2.27	
	ALLINGHAM, JACK \$ - - - - - 2.27	
ACH	MAZUR, JOHN Reim Monthly Health Prem HEALTH PREM 511.16	
	MAZUR, JOHN \$ - - - - - 511.16	
ACH	HAMILTON, MARIA Reim Monthly Health Prem HEALTH PREM 149.00	
	HAMILTON, MARIA \$ - - - - - 149.00	
ACH	RAMOS, CAROL	

Check	Payee / Description	Amount
	Reim Monthly Health Prem HEALTH PREM	2.27
	RAMOS, CAROL \$	2.27
ACH	FISHER, JAY Reim Monthly Health Prem HEALTH PREM	149.00
	FISHER, JAY \$	149.00
ACH	KING, PATRICK Reim Monthly Health Prem HEALTH PREM	2.27
	KING, PATRICK \$	2.27
ACH	DIETZ, JUDY Reim Monthly Health Prem HEALTH PREM	149.00
	DIETZ, JUDY \$	149.00
ACH	MONZAVI, TAGHI Reim Monthly Health Prem HEALTH PREM	2.27
	MONZAVI, TAGHI \$	2.27
ACH	PETERSEN, KENNETH Reim Monthly Health Prem HEALTH PREM	153.53
	PETERSEN, KENNETH \$	153.53
ACH	TRAUTERMAN, HELEN Reim Monthly Health Prem HEALTH PREM	153.53
	TRAUTERMAN, HELEN \$	153.53
ACH	TIEGS, KATHLEEN Reim Monthly Health Prem HEALTH PREM	456.06
	TIEGS, KATHLEEN \$	456.06
ACH	DIGGS, GEORGE Reim Monthly Health Prem HEALTH PREM	456.06
	DIGGS, GEORGE \$	456.06
ACH	HAYES, KENNETH Reim Monthly Health Prem HEALTH PREM	456.06
	HAYES, KENNETH \$	456.06
ACH	RODRIGUEZ, LOUIS Reim Monthly Health Prem HEALTH PREM	151.27
	RODRIGUEZ, LOUIS \$	151.27
ACH	VARBEL, VAN Reim Monthly Health Prem HEALTH PREM	302.53
	VARBEL, VAN \$	302.53

Check	Payee / Description	Amount
ACH	CLIFTON, NEIL Reim Monthly Health Prem	HEALTH PREM 302.53
	CLIFTON, NEIL	\$ 302.53
ACH	WELLMAN, JOHN THOMAS Reim Monthly Health Prem	HEALTH PREM 302.53
	WELLMAN, JOHN THOMAS	\$ 302.53
ACH	TROXEL, WYATT Reim Monthly Health Prem	HEALTH PREM 153.53
	TROXEL, WYATT	\$ 153.53
ACH	CORLEY, WILLIAM Reim Monthly Health Prem	HEALTH PREM 302.53
	CORLEY, WILLIAM	\$ 302.53
ACH	LESNIAKOWSKI, NORBERT Reim Monthly Health Prem	HEALTH PREM 146.52
	LESNIAKOWSKI, NORBERT	\$ 146.52
ACH	VER STEEG, ALLEN J Reim Monthly Health Prem	HEALTH PREM 147.76
	VER STEEG, ALLEN J	\$ 147.76
ACH	HACKNEY, GARY Reim Monthly Health Prem	HEALTH PREM 511.16
	HACKNEY, GARY	\$ 511.16
ACH	TOL, HAROLD Reim Monthly Health Prem	HEALTH PREM 153.53
	TOL, HAROLD	\$ 153.53
ACH	BANKSTON, GARY Reim Monthly Health Prem	HEALTH PREM 153.53
	BANKSTON, GARY	\$ 153.53
ACH	ATWATER, RICHARD Reim Monthly Health Prem	HEALTH PREM 149.00
	ATWATER, RICHARD	\$ 149.00
ACH	FIESTA, PATRICIA Reim Monthly Health Prem	HEALTH PREM 302.53
	FIESTA, PATRICIA	\$ 302.53
ACH	CARAZA, TERESA Reim Monthly Health Prem	HEALTH PREM 2.27
	CARAZA, TERESA	\$ 2.27

Check	Payee / Description	Amount
ACH	ANDERSON, JOHN L Reim Monthly Health Prem	HEALTH PREM 456.06
	ANDERSON, JOHN L	\$ 456.06
ACH	SANTA CRUZ, JACQUELYN Reim Monthly Health Prem	HEALTH PREM 727.09
	SANTA CRUZ, JACQUELYN	\$ 727.09
ACH	HECK, ROSELYN Reim Monthly Health Prem	HEALTH PREM 2.27
	HECK, ROSELYN	\$ 2.27
ACH	SOPICKI, LEO Reim Monthly Health Prem	HEALTH PREM 295.52
	SOPICKI, LEO	\$ 295.52
ACH	GOSE, ROSEMARY Reim Monthly Health Prem	HEALTH PREM 149.00
	GOSE, ROSEMARY	\$ 149.00
ACH	KEHL, BARRETT Reim Monthly Health Prem	HEALTH PREM 149.00
	KEHL, BARRETT	\$ 149.00
ACH	RITCHIE, JANN Reim Monthly Health Prem	HEALTH PREM 149.00
	RITCHIE, JANN	\$ 149.00
ACH	LONG, ROCKWELL DEE Reim Monthly Health Prem	HEALTH PREM 362.16
	LONG, ROCKWELL DEE	\$ 362.16
ACH	FATTAHI, MIR Reim Monthly Health Prem	HEALTH PREM 149.00
	FATTAHI, MIR	\$ 149.00
ACH	VERGARA, FLORENTINO Reim Monthly Health Prem	HEALTH PREM 302.53
	VERGARA, FLORENTINO	\$ 302.53
ACH	WALL, DAVID Reim Monthly Health Prem	HEALTH PREM 359.89
	WALL, DAVID	\$ 359.89
ACH	CHUNG, MICHAEL Reim Monthly Health Prem	HEALTH PREM 151.27

Check	Payee / Description	Amount
	CHUNG, MICHAEL \$	151.27
ACH	ADAMS, PAMELA Reim Monthly Health Prem HEALTH PREM	2.27
	ADAMS, PAMELA \$	2.27
ACH	BLASINGAME, MARY Reim Monthly Health Prem HEALTH PREM	570.78
	BLASINGAME, MARY \$	570.78
ACH	ANDERSON, KENNETH Reim Monthly Health Prem HEALTH PREM	151.27
	ANDERSON, KENNETH \$	151.27
ACH	MOE, JAMES Reim Monthly Health Prem HEALTH PREM	2.27
	MOE, JAMES \$	2.27
ACH	POLACEK, KEVIN Reim Monthly Health Prem HEALTH PREM	719.78
	POLACEK, KEVIN \$	719.78
ACH	ELROD, SONDR Reim Monthly Health Prem HEALTH PREM	151.27
	ELROD, SONDR \$	151.27
ACH	FRAZIER, JACK Reim Monthly Health Prem HEALTH PREM	2.27
	FRAZIER, JACK \$	2.27
ACH	HOAK, JAMES Reim Monthly Health Prem HEALTH PREM	149.00
	HOAK, JAMES \$	149.00
ACH	DEZHAM, PARIVASH Reim Monthly Health Prem HEALTH PREM	2.27
	DEZHAM, PARIVASH \$	2.27
ACH	FOLEY III, DANIEL J. Reim Monthly Health Prem HEALTH PREM	210.89
	FOLEY III, DANIEL J. \$	210.89
ACH	CLEVELAND, JAMES Reim Monthly Health Prem HEALTH PREM	149.00
	CLEVELAND, JAMES \$	149.00
ACH	LANGNER, CAMERON Reim Monthly Health Prem HEALTH PREM	708.06

Check	Payee / Description	Amount
	LANGNER, CAMERON	\$ 708.06
ACH	HAMILTON, LEANNE Reim Monthly Health Prem	HEALTH PREM 2.27
	HAMILTON, LEANNE	\$ 2.27
ACH	HOOSHMAND, RAY Reim Monthly Health Prem	HEALTH PREM 149.00
	HOOSHMAND, RAY	\$ 149.00
ACH	SCHLAPKOHL, JACK Reim Monthly Health Prem	HEALTH PREM 149.00
	SCHLAPKOHL, JACK	\$ 149.00
ACH	POOLE, PHILLIP Reim Monthly Health Prem	HEALTH PREM 210.89
	POOLE, PHILLIP	\$ 210.89
ACH	ADAMS, BARBARA Reim Monthly Health Prem	HEALTH PREM 147.76
	ADAMS, BARBARA	\$ 147.76
ACH	RUESCH, GENECE Reim Monthly Health Prem	HEALTH PREM 153.53
	RUESCH, GENECE	\$ 153.53
ACH	VANDERPOOL, LARRY Reim Monthly Health Prem	HEALTH PREM 568.24
	VANDERPOOL, LARRY	\$ 568.24
ACH	AMBROSE, JEFFREY Reim Monthly Health Prem	HEALTH PREM 302.53
	AMBROSE, JEFFREY	\$ 302.53
ACH	MERRILL, DIANE Reim Monthly Health Prem	HEALTH PREM 569.48
	MERRILL, DIANE	\$ 569.48
ACH	HOUSER, ROD Reim Monthly Health Prem	HEALTH PREM 717.24
	HOUSER, ROD	\$ 717.24
ACH	RUSSO, VICKI Reim Monthly Health Prem	HEALTH PREM 210.89
	RUSSO, VICKI	\$ 210.89
ACH	HUSS, KERRY	

Check	Payee / Description	Amount
	Reim Monthly Health Prem HEALTH PREM	989.95
	HUSS, KERRY \$	989.95
ACH	BINGHAM, GREGG Reim Monthly Health Prem HEALTH PREM	362.16
	BINGHAM, GREGG \$	362.16
ACH	CHARLES, DAVID Reim Monthly Health Prem HEALTH PREM	149.00
	CHARLES, DAVID \$	149.00
ACH	YEBOAH, ERNEST Reim Monthly Health Prem HEALTH PREM	149.00
	YEBOAH, ERNEST \$	149.00
ACH	ALVARADO, ROSEMARY Reim Monthly Health Prem HEALTH PREM	153.53
	ALVARADO, ROSEMARY \$	153.53
ACH	BARELA, GEORGE Reim Monthly Health Prem HEALTH PREM	149.00
	BARELA, GEORGE \$	149.00
ACH	FETZER, ROBERT Reim Monthly Health Prem HEALTH PREM	719.78
	FETZER, ROBERT \$	719.78
ACH	SPAETH, ERIC Reim Monthly Health Prem HEALTH PREM	2.27
	SPAETH, ERIC \$	2.27
ACH	DAVIS, MARTHA Reim Monthly Health Prem HEALTH PREM	2.27
	DAVIS, MARTHA \$	2.27
ACH	BRULE, CHRISTOPHER Reim Monthly Health Prem HEALTH PREM	210.89
	BRULE, CHRISTOPHER \$	210.89
ACH	ROOS, JAMES Reim Monthly Health Prem HEALTH PREM	362.16
	ROOS, JAMES \$	362.16
ACH	MULLANEY, JOHN Reim Monthly Health Prem HEALTH PREM	359.89
	MULLANEY, JOHN \$	359.89

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

Check	Payee / Description	Amount
ACH	SPENDLOVE, DANNY Reim Monthly Health Prem	HEALTH PREM 151.27
	SPENDLOVE, DANNY	\$ 151.27
ACH	HOULIHAN, JESSE Reim Monthly Health Prem	HEALTH PREM 210.89
	HOULIHAN, JESSE	\$ 210.89
ACH	WARMAN, EVELYN Reim Monthly Health Prem	HEALTH PREM 2.27
	WARMAN, EVELYN	\$ 2.27
ACH	HERNANDEZ, DELIA Reim Monthly Health Prem	HEALTH PREM 210.89
	HERNANDEZ, DELIA	\$ 210.89
ACH	AVILA, ARTHUR L Reim Monthly Health Prem	HEALTH PREM 210.89
	AVILA, ARTHUR L	\$ 210.89
ACH	GUARDIANO, GARY Reim Monthly Health Prem	HEALTH PREM 151.27
	GUARDIANO, GARY	\$ 151.27
ACH	POMERLEAU, THOMAS Reim Monthly Health Prem	HEALTH PREM 2.27
	POMERLEAU, THOMAS	\$ 2.27
ACH	BARRER, SATURNINO Reim Monthly Health Prem	HEALTH PREM 359.89
	BARRER, SATURNINO	\$ 359.89
ACH	LACEY, STEVEN Reim Monthly Health Prem	HEALTH PREM 786.72
	LACEY, STEVEN	\$ 786.72
ACH	MILLS, JOHN Reim Monthly Health Prem	HEALTH PREM 2.27
	MILLS, JOHN	\$ 2.27
ACH	REED, RANDALL Reim Monthly Health Prem	HEALTH PREM 719.78
	REED, RANDALL	\$ 719.78
ACH	RAMIREZ, REBECCA Reim Monthly Health Prem	HEALTH PREM 359.89

Check	Payee / Description	Amount
	RAMIREZ, REBECCA \$	359.89
ACH	RAZAK, HALLA Reim Monthly Health Prem HEALTH PREM	149.00
	RAZAK, HALLA \$	149.00
ACH	OSBORN, CINDY L Reim Monthly Health Prem HEALTH PREM	359.89
	OSBORN, CINDY L \$	359.89
ACH	FESTA, GARY Reim Monthly Health Prem HEALTH PREM	279.53
	FESTA, GARY \$	279.53
ACH	MENDEZ, DAVID G Reim Monthly Health Prem HEALTH PREM	362.16
	MENDEZ, DAVID G \$	362.16
ACH	DELGADO, FLOR MARIA Reim Monthly Health Prem HEALTH PREM	149.00
	DELGADO, FLOR MARIA \$	149.00
ACH	GROENVELD, NELLETJE Reim Monthly Health Prem HEALTH PREM	210.89
	GROENVELD, NELLETJE \$	210.89
ACH	BATONGMALAQUE, CHARLIE L Reim Monthly Health Prem HEALTH PREM	362.16
	BATONGMALAQUE, CHARLIE L \$	362.16
ACH	BOBBITT, JOHN Reim Monthly Health Prem HEALTH PREM	149.00
	BOBBITT, JOHN \$	149.00
ACH	NEIGHBORS, CLAUDIA Reim Monthly Health Prem HEALTH PREM	210.89
	NEIGHBORS, CLAUDIA \$	210.89
ACH	CHENG, TINA Y Reim Monthly Health Prem HEALTH PREM	153.53
	CHENG, TINA Y \$	153.53
ACH	JACKSON, PATRICIA M Reim Monthly Health Prem HEALTH PREM	151.27
	JACKSON, PATRICIA M \$	151.27
ACH	GIBSON, CONSTANCE A Reim Monthly Health Prem HEALTH PREM	149.00

Check	Payee / Description	Amount
	GIBSON, CONSTANCE A \$	149.00
ACH	GU, JASON Reim Monthly Health Prem HEALTH PREM	151.27
	GU, JASON \$	151.27
ACH	KOPP, LINDA L Reim Monthly Health Prem HEALTH PREM	2.27
	KOPP, LINDA L \$	2.27
ACH	SCHERCK, JOHN Reim Monthly Health Prem HEALTH PREM	359.89
	SCHERCK, JOHN \$	359.89
ACH	WOODRUFF, APRIL F Reim Monthly Health Prem HEALTH PREM	210.89
	WOODRUFF, APRIL F \$	210.89
ACH	ELEBY, CRYSTAL Reim Monthly Health Prem HEALTH PREM	420.48
	ELEBY, CRYSTAL \$	420.48
ACH	BUCHANAN, JAMES S Reim Monthly Health Prem HEALTH PREM	149.00
	BUCHANAN, JAMES S \$	149.00
ACH	LUCAS, LARRY Reim Monthly Health Prem HEALTH PREM	149.00
	LUCAS, LARRY \$	149.00
ACH	LOPEZ, MARK A Reim Monthly Health Prem HEALTH PREM	359.89
	LOPEZ, MARK A \$	359.89
ACH	SANTA CRUZ, VICTOR Reim Monthly Health Prem HEALTH PREM	578.09
	SANTA CRUZ, VICTOR \$	578.09
ACH	TRAUGOTT, JEFFREY P Reim Monthly Health Prem HEALTH PREM	359.89
	TRAUGOTT, JEFFREY P \$	359.89
ACH	RIVERA, VINCENT J Reim Monthly Health Prem HEALTH PREM	719.78
	RIVERA, VINCENT J \$	719.78
ACH	DOAN, KHANH V	

Check	Payee / Description	Amount
	Reim Monthly Health Prem HEALTH PREM 719.78	
	DOAN, KHANH V \$ 719.78	
ACH	ARGUELLES, ALEX Reim Monthly Health Prem HEALTH PREM 786.72	
	ARGUELLES, ALEX \$ 786.72	
ACH	PROCTOR, CRAIG Reim Monthly Health Prem HEALTH PREM 786.72	
	PROCTOR, CRAIG \$ 786.72	
ACH	STONE, VICTORIA L Reim Monthly Health Prem HEALTH PREM 570.78	
	STONE, VICTORIA L \$ 570.78	
ACH	KREIMEYER, CARL L Reim Monthly Health Prem HEALTH PREM 359.89	
	KREIMEYER, CARL L \$ 359.89	
ACH	CHAVEZ, NESTOR Reim Monthly Health Prem HEALTH PREM 359.89	
	CHAVEZ, NESTOR \$ 359.89	
ACH	MCCHRISTY, KAREN Reim Monthly Health Prem HEALTH PREM 151.27	
	MCCHRISTY, KAREN \$ 151.27	
ACH	ROSALES, TIMOTEO P Reim Monthly Health Prem HEALTH PREM 719.78	
	ROSALES, TIMOTEO P \$ 719.78	
ACH	PELLY, GARY Reim Monthly Health Prem HEALTH PREM 569.48	
	PELLY, GARY \$ 569.48	
ACH	GUTIERREZ, MICHAEL C Reim Monthly Health Prem HEALTH PREM 153.53	
	GUTIERREZ, MICHAEL C \$ 153.53	
ACH	AQUA BEN CORPORATION	
	275 Gal tote 748E tote 11/24 43613 6,493.02	
	275 Gal Tote 43407 27,062.49	
	275 Gal tote 750A tote 43587 27,359.88	
	275 Gal tote 748E tote 12/02 43636 6,493.02	
	275 Gal tote 750A tote 12/02 43637 27,359.88	
	275 Gal tote 748E tote 11/18 43586 6,493.02	
	275 Gal tote 750A tote 11/24 43614 27,359.88	
	AQUA BEN CORPORATION \$ 128,621.19	

Check	Payee / Description	Amount
ACH	UNIVAR SOLUTIONS USA INC TP1 11,195 Lbs Sodium Bisulfite 49671122	4,499.36
	UNIVAR SOLUTIONS USA INC \$	4,499.36
ACH	WAXIE SANITARY SUPPLY Hand Soap, Degreaser, Foam Hand Soap 80502707	758.98
	WAXIE SANITARY SUPPLY \$	758.98
ACH	CHINO BASIN WATERMASTER 50% Cost Sharing - PBHSP 2021-10-B	144.38
	CHINO BASIN WATERMASTER \$	144.38
ACH	KENNEDY/JENKS CONSULTANTS INC EN21044 RP1 Valve Improvements 8/28-10/1 150417 EN21044 RP1 Valve Improvements 10/2-10/2 150803	3,270.00 775.00
	KENNEDY/JENKS CONSULTANTS INC \$	4,045.00
ACH	SHI INTERNATIONAL CORP Software Contract 10/09-10/8/22 B14155651 Office 365 Cloud Software B14396259 Hardware Security Appliance B14397494	12,353.00 6,702.40 74,605.30
	SHI INTERNATIONAL CORP \$	93,660.70
ACH	STANTEC CONSULTING INC EN17082 9/25-10/29/21 Prof Svcs 1855285	5,641.50
	STANTEC CONSULTING INC \$	5,641.50
ACH	OLIN CORP 4,904 Gals. Sodium Hypochlorite 3000050767 TP1 4,824 Gals. Sodium Hypochlorite 3000048477 RP4 4,958 Gals. Sodium Hypochlorite 3000049186 TP1 4,912 Gals. Sodium Hypochlorite 3000049782 TP1 4,748 Gals. Sodium Hypochlorite 3000050092 TP1 4,900 Gals. Sodium Hypochlorite 3000050378	4,487.16 4,413.96 4,536.57 4,494.48 4,624.55 4,483.50
	OLIN CORP \$	27,040.22
ACH	KAMBRIAN CORPORATION RP1 AutoCAD, Annual Subscription Renewal KINV9449	9,678.30
	KAMBRIAN CORPORATION \$	9,678.30
ACH	LILLESTRAND LEADERSHIP CONSULT 10/14 one on one Coaching SD 7528 10/18 one on one Coaching SD 7538	452.50 452.50
	LILLESTRAND LEADERSHIP CONSULT \$	905.00
ACH	DOWNES ENERGY 11/17 500 Gal, Diesel 0289058-IN	2,337.15
	DOWNES ENERGY \$	2,337.15

Check	Payee / Description	Amount
ACH	KIM'S MASTER AUTO REPAIR	
	#0417 Check Brakes 042803	741.06
	#1505 Wire Repair 042794	255.93
	Licence Plate E946744 Install & Rewire 042827	357.19
		- - - - -
	KIM'S MASTER AUTO REPAIR \$	1,354.18
ACH	GHD INC	
	en21041 RP4 Prof. Srvs Nov. 2021 380-0005454	2,851.64
		- - - - -
	GHD INC \$	2,851.64
ACH	TRICO CORPORATION	
	RP1 Oil Analysis 197308	806.77
		- - - - -
	TRICO CORPORATION \$	806.77
ACH	CALIFORNIA WATER TECHNOLOGIES	
	PS-18,646.50 LB Ferric Chloride Solution 40551	6,284.78
	17,321.22 lbs. Ferric Chloride Solution 40717	5,838.10
	17,078.36 Lbs Ferric Chloride Solution 40772	5,756.26
	PhilLS-18.119.64. lbs Ferric Chloride 40451	6,107.21
	16,638.16 Lbs Ferric Chloride Solution 40954	5,607.87
	17,425 lbs Ferric Chloride Solution 40497	5,873.07
	16,589.32 Lbs Ferric Chloride Solution 40955	5,591.41
	16,793.28 Lbs Ferric Chloride Solution 40613	5,660.16
		- - - - -
	CALIFORNIA WATER TECHNOLOGIES \$	46,718.86
ACH	WEST COAST ADVISORS	
	12/31 Consulting Fees 13152	9,500.00
		- - - - -
	WEST COAST ADVISORS \$	9,500.00
ACH	PRIORITY BUILDING SERVICES LLC	
	October 2021 Day Porter Cleaning & Sanit 79564	8,400.22
		- - - - -
	PRIORITY BUILDING SERVICES LLC\$	8,400.22
ACH	STORETRIEVE LLC	
	Service 10/01-10/31 0166065	274.82
		- - - - -
	STORETRIEVE LLC \$	274.82
ACH	MEANS CONSULTING LLC	
	PL19005- 11/21 Prof. Servs IE-5640	2,295.00
		- - - - -
	MEANS CONSULTING LLC \$	2,295.00
ACH	KIEWIT INFRASTRUCTURE WEST CO	
	EN17082-RET R 179,308.77	
		- - - - -
	KIEWIT INFRASTRUCTURE WEST CO \$	179,308.77
ACH	RBC RESOURCES	
	WR20028/WR20029 11/1-11/30/21 Prof. Svcs 35	2,380.00
		- - - - -
	RBC RESOURCES \$	2,380.00

Check	Payee / Description	Amount
ACH	PAUL REDVERS BROWN INC 11/1-11/30/21 Water Use Effic. Bus. Pln IEUA012	3,407.50
	PAUL REDVERS BROWN INC \$	3,407.50
ACH	STAPLES CONTRACT & COMMERCIAL Hanging Folders,Expo Lo Fine Asst 3494515476 78.15 SLNT Ring Binder 3481375782 64.64 Post-it,Gel Pen,Planner,Battery,Knife,Ta 3494515471 173.31 Notebook 3494515472 20.78 Mousesupport,Storage File,Desk Pad 3494515474 95.33 Staples,Binder Clips,Dust-off 3494515475 370.07 Plates,Forks,Spoons,Pen 3494515478 59.41	
	STAPLES CONTRACT & COMMERCIAL \$	861.69
ACH	INLAND EMPIRE WINDUSTRIAL CO RP4 Washers,Bolts,Nuts 037272 01 1,278.35 RP1 SS Nipples 037465 01 16.12	
	INLAND EMPIRE WINDUSTRIAL CO \$	1,294.47
ACH	LIBERTY LANDSCAPING INC December Monthly Maintenance 103542 18,175.00 CCW Bldg A 11/30/21 Mtn. 103242 2,580.00 CCWRF-AN 22-14 Tree work in CH pkwy 103243 1,680.00	
	LIBERTY LANDSCAPING INC \$	22,435.00
ACH	FLEETISTICS 12/21 GEOTAB Solar Asset Tracker/Srvc Pl 97037	2,873.46
	FLEETISTICS \$	2,873.46
ACH	RADAR ENVIRONMENTAL INC November 2021 Monthly Site Survey 1482	5,968.01
	RADAR ENVIRONMENTAL INC \$	5,968.01
ACH	PILLSBURY WINTHROP SHAW PITMA 10/31/21 Employee Benefits Advice 8438867 1,491.00 8/31/21 Employee Benefits Advice 8428491 355.00	
	PILLSBURY WINTHROP SHAW PITMA\$	1,846.00
ACH	SOCIAL AND ENVIRONMENTAL Proj. Mngmt,Comms,Deliverables,Meter Dat 0000062	3,270.00
	SOCIAL AND ENVIRONMENTAL \$	3,270.00
ACH	KATZ AND ASSOCIATES INC 8/1-8/31/21 Prof Svcs 414585	9,363.50
	KATZ AND ASSOCIATES INC \$	9,363.50
ACH	SO CALIF EDISON SnSvnRW-11/23-12/22 6000 Cherry Ave 8000141055 12 48.60 VctrBsn/MWDCB11-11/18-12/17 Victoria St/ 0228789092 12 117.20	

Check	Payee / Description	Amount
	930RsvrPrjct-11/22-12/21 2950 Galloping 8001775817 11	207.25
	SO CALIF EDISON \$	373.05
ACH	INLAND EMPIRE UNITED WAY P/R 26 12/31/21 Employee Ded HR 0102600	41.00
	INLAND EMPIRE UNITED WAY \$	41.00
ACH	WESTERN DENTAL PLAN 12/21 Agency Dental Plan 12/21	2,088.82
	WESTERN DENTAL PLAN \$	2,088.82
ACH	PREFERRED BENEFIT INSURANCE 12/21 Agency Dental Plan EIA42789	18,585.40
	PREFERRED BENEFIT INSURANCE \$	18,585.40
ACH	COLONIAL LIFE & ACCIDENT INSUR 12/21 Disability,Cancer,Universal/Term L 7274194120170	229.57
	1/22 Disability,Cancer,Universal/Term Li 7274194010198	229.57
	COLONIAL LIFE & ACCIDENT INSUR\$	459.14
ACH	WEX HEALTH INC November 2021 Admin Fees 0001438178-IN	223.25
	WEX HEALTH INC \$	223.25
ACH	LEGALSHIELD 12/21 Employee Prepaid Legal Services 12/21	179.40
	11/21 Employee Prepaid Legal Services 11/21	179.40
	LEGALSHIELD \$	358.80
ACH	GREEN, WARREN Green,W-Reim-Safety Team Lunch 10/14 SFTY TM	73.46
	GREEN, WARREN \$	73.46
ACH	ELIE, STEVE Elie,S-ExpRpt-11/30-12/2 ACWA Fall Confe 11/30-2 ACWA	532.82
	ELIE, STEVE \$	532.82
ACH	HALL, JASMIN Hall,J-ExpRpt-11/30-12/2 ACWA Fall Confe 11/30-2 ACWA	536.50
	HALL, JASMIN \$	536.50
ACH	TULE, MARCO Tule,M-ExpRpt-11/30-12/2 ACWA Fall Confe 11/30-2 ACWA	540.02
	TULE, MARCO \$	540.02
ACH	EMPOWER RETIREMENT P/R 24 12/3/21 Deferred Comp HR 0102200	86,082.95

Report: ZFIR TREASURER	Inland Empire Utilities Agency	Page 49
For 12/01/2021 ~ 12/31/2021	Treasurer Report	Date 01/25/2022

Check	Payee / Description		Amount
	EMPOWER RETIREMENT	\$	86,082.95
ACH	EMPOWER RETIREMENT		
	P/R 25 12/17/21 Deferred Comp	HR 0102500	86,059.74
			- - - - -
	EMPOWER RETIREMENT	\$	86,059.74

Grand Total Payment Amount: \$ 17,284,681.87

Attachment 2D

Vendor Wires
(excludes Payroll)

Check Payee / Description	Amount
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Wire	STATE BOARD OF EQUALIZATION				
	11/21 Sales Tax Deposit	23784561	11/2		22,819.00
				- - - - -	
	STATE BOARD OF EQUALIZATION	\$			22,819.00
Wire	EMPLOYMENT DEVELOPMENT DEPARTM				
	P/R 24 12/3/21 Taxes	HR	0102200		12,854.39
	P/R 24 12/3/21 Taxes	HR	0102200		83,704.31
	P/R 124 Sick Buy Back 12/3/21 Taxes	HR	0102100		553.96
	P/R 124 Sick Buy Back 12/3/21 Taxes	HR	0102100		4,611.09
				- - - - -	
	EMPLOYMENT DEVELOPMENT DEPARTM\$				101,723.75
Wire	INTERNAL REVENUE SERVICE				
	P/R 124 Sick Buy Back 12/3/21 Taxes	HR	0102100		23,347.14
	P/R 24 12/3/21 Taxes	HR	0102200		401,398.64
				- - - - -	
	INTERNAL REVENUE SERVICE	\$			424,745.78
Wire	STATE DISBURSEMENT UNIT				
	P/R 24 12/3/21	HR	0102200		2,360.81
				- - - - -	
	STATE DISBURSEMENT UNIT	\$			2,360.81
Wire	PUBLIC EMPLOYEES RETIREMENT SY				
	P/R 24 12/3 PERS Adj	PR 24 12/3 AD			1,325.50-
	P/R 24 12/3/21 PERS	HR	0102200		205,770.19
				- - - - -	
	PUBLIC EMPLOYEES RETIREMENT SY\$				204,444.69
Wire	EMPLOYMENT DEVELOPMENT DEPARTM				
	P/R DIR 12 12/10/21 Taxes	HR	0102300		400.27
				- - - - -	
	EMPLOYMENT DEVELOPMENT DEPARTM\$				400.27
Wire	INTERNAL REVENUE SERVICE				
	P/R DIR 12 12/10/21 Taxes	HR	0102300		2,491.20
				- - - - -	
	INTERNAL REVENUE SERVICE	\$			2,491.20
Wire	STATE DISBURSEMENT UNIT				
	P/R 25 12/17/21	HR	0102500		2,360.81
				- - - - -	
	STATE DISBURSEMENT UNIT	\$			2,360.81
Wire	EMPLOYMENT DEVELOPMENT DEPARTM				
	P/R 125 CIP,SS,PS,WS 12/17/21 Taxes	HR	0102400		6,140.99
	P/R 125 CIP,SS,PS,WS 12/17/21 Taxes	HR	0102400		2,671.50
	P/R 25 12/17/21 Taxes	HR	0102500		94,567.07
	P/R 25 12/17/21 Taxes	HR	0102500		11,435.43
				- - - - -	
	EMPLOYMENT DEVELOPMENT DEPARTM\$				114,814.99
Wire	INTERNAL REVENUE SERVICE				
	P/R 125 CIP,SS,PS,WS 12/17/21 Taxes	HR	0102400		71,053.95
	P/R 25 12/17/21 Taxes	HR	0102500		421,649.59
				- - - - -	
	INTERNAL REVENUE SERVICE	\$			492,703.54

Check	Payee / Description	Amount
Wire	PUBLIC EMPLOYEES RETIREMENT SY	
	P/R 25 12/17 PERS Adj	PR 25 12/17 A 552.77-
	P/R 25 12/17/21 PERS	HR 0102500 200,376.76
		- - - - -
	PUBLIC EMPLOYEES RETIREMENT SY\$	199,823.99
Wire	PUBLIC EMPLOYEES' RETIREMENT S	
	12/21 Health Ins-Retirees, Employees	16622026 12/2 294,127.86
	12/21 Health Ins-Board	16622030 12/2 5,881.10
		- - - - -
	PUBLIC EMPLOYEES' RETIREMENT S\$	300,008.96
Wire	METROPOLITAN WATER DISTRICT	
	October 2021 Water Purchase	10582 6,415,383.70
		- - - - -
	METROPOLITAN WATER DISTRICT \$	6,415,383.70

Grand Total Payment Amount: \$ 8,284,081.49

Attachment 2E

Payroll-Net Pay-Directors

INLAND EMPIRE UTILITIES AGENCY

Ratification of Board of Directors

Payroll for December 10 ,2021

Presented at Board Meeting on February 16, 2022

DIRECTOR NAME	GROSS PAYROLL	NET PAYROLL
Jasmin Hall	\$3,317.27	\$2,095.83
Marco A. Tule	\$2,628.66	\$1,579.93
Michael Camacho	\$4,516.91	\$1,695.10
Steven J. Elie	\$4,429.11	\$865.84
Paul Hofer	\$0.00	\$0.00
TOTALS	\$14,891.95	\$6,236.70

	Count	Amount
TOTAL EFTS PROCESSED	4	\$6,236.70
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

NOVEMBER 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
11/2/2021	IEUA - Meeting w/Paul Hermann (GHD) & GM Deshmukh in Claremont	Yes	\$260.00
11/3/2021	IEUA - IEUA Board Workshop/Meeting via MS Teams	Yes	\$260.00
11/4/2021	IEUA - Southern Coalition/Inland Caucus Mtg via MS Teams	Yes	\$260.00
11/8/2021	MWD - Committee Meetings and Board Workshop via Zoom	Yes	\$260.00
11/9/2021	MWD - Committee Meetings & Board Meeting via Zoom	Yes	\$260.00
11/10/2021	IEUA - Community & Legislative Committee and Engineering, Operations & Water Resources Committee Meeting via MS Teams	Yes	\$260.00
11/17/2021	IEUA - IEUA Board Meeting via MS Teams	Yes	\$260.00
11/18/2021	MWD - MWD Meetings at Imperial Irrigation District and Palo Verde Irrigation District	Yes	\$260.00
11/23/2021	MWD - Committee Meetings & Board Meeting via Zoom	Yes	\$260.00
11/30/2021	IEUA - Mtg w/Hampik Dekermenjian from Hazen & Sawyer at ACWA Fall Conference in Pasadena	Yes	\$260.00

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

Director's Signature



Michael Camacho, Vice President



Approved by: Shivaji Deshmukh

NOTE:

IEUA/MWD/IERCA

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

CBWM

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

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

CBWB

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

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

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

NOVEMBER 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
11/2/2021	IEUA - NWRI Officers Meeting via MS Teams	Yes	\$260.00
11/3/2021	IEUA - IEUA Board Workshop/Meeting via MS Teams	Yes	\$260.00
11/9/2021	IEUA - NWRI Board Meeting via MS Teams	Yes	\$260.00
11/10/2021	IEUA - Chino Hills Salute to Service Veterans Breakfast and Ceremony	Yes	\$260.00
11/17/2021	IEUA - IEUA Board Meeting via MS Teams	Yes	\$260.00
11/17/2021	IEUA - Meeting w/County Supervisor Curt Hagman and Shivaji Deshmukh via MS Teams	Yes (same day)	\$0.00
11/18/2021	CBWM - CBWM Board Meeting via Zoom	Yes (Decline payment)	\$0.00
11/30/2021	IEUA - Meeting w/Directors and GM's from Three Valleys, Western Muncipal and CBWM at ACWA Fall Conference	Yes	\$260.00

TOTAL REIMBURSEMENT \$1,560.00

TOTAL MEETINGS ATTENDED 8

TOTAL MEETINGS PAID 6

Director's Signature



Steven J. Elie, Director



Approved by: Shivaji Deshmukh

NOTE:

IEUA

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

DIRECTOR PAYSHEET

IEUA/CBWM/CBWB

CDA (alternate)

2 of 2

CBWM

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

CDA

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

CBWB

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

****Decline IEUA portion of CBWM***

IEUA DIRECTOR PAYSHEET
IEUA\IERCA\SAWPA
Regional Policy Cte
1 of 3

JASMIN A. HALL

EMPLOYEE NO.: 1256

ACCOUNT NO.: 10200-120100-100000-501010

NOVEMBER 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
11/1/2021	IERCA - IERCA Board Meeting via Microsoft Teams	Yes	\$260.00
11/1/2021	IEUA - Weekly Meeting w/GM Deshmukh via MS Teams	Yes (same day)	\$0.00
11/1/2021	IEUA - Black Public Officials Leadership Training Meeting via Zoom	Yes (same day)	\$0.00
11/2/2021	SAWPA - SAWPA Commission Workshop via Zoom	Yes (Decline payment)	\$0.00
11/2/2021	SAWPA - SAWPA PA24 Committee Meeting via Zoom	Yes (Decline payment)	\$0.00
11/2/2021	IEUA - Meeting w/Dale Hunter re CAAWEF	Yes	\$260.00
11/3/2021	IEUA - IEUA Board Workshop/Meeting via MS Teams	Yes	\$260.00
11/4/2021	IEUA - Regional Policy Committee Meeting via MS Teams	Yes	\$260.00
11/5/2021	IEUA - Clean Water Summit Partners via Zoom	Yes	\$260.00
11/5/2021	IEUA - CAAWEF Fall Board Meeting via Zoom	Yes (same day)	\$0.00
11/7/2021	IEUA - CASA Strategic Planning Session	Yes	\$260.00
11/8/2021	IEUA - CASA Strategic Planning Session	Yes	\$260.00
11/9/2021	IEUA - IEWorks Leadership Meeting via Zoom	Yes	\$260.00
11/9/2021	IEUA - Rialto City Council Meeting	Yes (same day)	\$0.00
11/9/2021	IEUA - Fontana City Council Meeting	Yes (same day)	\$0.00
11/10/2021	IEUA- IEUA Community & Leg. Meeting via MS Teams	Yes	\$260.00
11/10/2021	IEUA - Meeting w/ EVWD re Internship Program	Yes (same day)	\$0.00
11/10/2021	IEUA - Weekly Meeting w/Board Secretary Garzaro via MS Teams	Yes (staff)	\$0.00
11/11/2021	IEUA - Meeting with Mayor Dutrey, City of Montclair re CBP	Yes	\$260.00

IEUA DIRECTOR PAYSHEET
IEUA\IERCA\SAWPA
Regional Policy Cte
2 of 3

11/15/2021	IEUA - Seizing the Drought: Water Priorities for Our Changing Climate - Session 1: Making Our Water Infrastructure Climate-Ready via Livestream	Yes (10 mtgs max)	\$0.00
11/15/2021	IEUA – Meeting w/ IEUA & City of Fontana to discuss business matters via MS Teams	Yes (same day)	\$0.00
11/15/2021	IEUA – SAWPA Review Meeting w/Manager of Inter-Agency Relations Cathleen Pieroni via MS Teams	Yes (10 mtgs max)	\$0.00
11/15/2021	IEUA – ASBCSD Membership Meeting & Tour of Yucaipa Valley Water District Crystal Creek Facility	Yes (same day)	\$0.00
11/16/2021	SAWPA - SAWPA Commission Meeting via Zoom	Yes (Decline payment)	\$0.00
11/16/2021	IEUA - Seizing the Drought: Water Priorities for Our Changing Climate - Session 2: Paying for Water System Resilience via Livestream	Yes (10 mtgs max)	\$0.00
11/16/2021	CASA – CASA Finance Committee Meeting via Zoom	Yes (10 mtgs max)	\$0.00
11/17/2021	IEUA – IEUA Board Meeting In-person	Yes (10 mtgs max)	\$0.00
11/17/2021	IEUA - MWDOC Public Affairs Workgroup Meeting via Zoom	Yes (10 mtgs max)	\$0.00
11/18/2021	IEUA – Meeting w/HR Manager L. Dye re IEWorks via MS Teams	Yes (10 mtgs max)	\$0.00
11/18/2021	IEUA -CAAWEF Meeting via Zoom	Yes (10 mtgs max)	\$0.00
11/18/2021	IEUA – IEWorks Board Meeting via Zoom	Yes (10 mtgs max)	\$0.00
11/18/2021	IEUA - California Water Policy Conference California Streamin' Webinar Series: California Water in an Era of	Yes (10 mtgs max)	\$0.00
11/23/2021	IEUA - Mtg w/J. Chagoyen- Lazaro and C. Valencia re Elected Officials Online Training Review re MS Teams	Yes (10 mtgs max)	\$0.00
11/30/2021	IEUA - ACWA Fall Conference In-person	Yes (10 mtgs max)	\$0.00

TOTAL REIMBURSEMENT \$2,600.00
TOTAL MEETINGS ATTENDED 34
TOTAL MEETINGS PAID 10

Director's Signature



Jasmin A. Hall, President



Approved by: Shivaji Deshmukh, General Manager

NOTE:

IEUA/IERCA

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

IEUA DIRECTOR PAYSHEET
IEUA\IERCA\SAWPA
Regional Policy Cte
3 of 3

Regional Policy Committee

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

SAWPA

Up to 10 days of service per month per Ordinance No. 107 (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.

CBWB

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

DIRECTOR PAYSHEET**IEUA/IERCA****1 of 1**

PAUL HOFER

EMPLOYEE NO.: 1349

ACCOUNT NO.: 10200-120100-100000-501010

NOVEMBER 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
11/3/2021	IEUA – IEUA Board Workshop via MS Teams	Yes	\$0.00
11/17/2021	IEUA - IEUA Board Meeting via MS Teams	Yes	\$0.00
TOTAL REIMBURSEMENT			\$0.00
TOTAL MEETINGS ATTENDED			2
TOTAL MEETINGS PAID			0

NOTE:

IEUA/IERCA

Up to 10 days of service per month per Ordinance No. 107, including MWD meetings at \$260.00 (eff. 07/01/19).

IEUA pays both primary and alternate for attendance.

Director Hofer has waived all stipend payments.

Director's Signature



Paul Hofer, Director



Approved by:

DIRECTOR PAYSHEET
IEUA/CDA
IERCA/REGIONAL POLICY (alternate)/
SAWPA (alternate)
1 of 2

MARCO TULE

EMPLOYEE NO.: 1520

ACCOUNT NO.: 10200-120100-100000-501010

NOVEMBER 2021

DATE	TYPE OF MEETING	ATTENDANCE	TOTAL COMPENSATION
11/4/2021	CDA - Chino Basin Desalter Authority Meeting via Zoom	Yes	\$260.00
11/8/2021	IEUA - Monthly Meeting w/City of Ontario CM Porada, GM Burton, City Mgr Ochoa via Zoom	Yes	\$260.00
11/9/2021	IEUA - CSDA Sexual Harrassment Prevention Training Webinar	Yes	\$260.00
11/9/2021	IEUA - Meeting w/City of Montclair Mayor Dutrey	Yes (same day)	\$0.00
11/10/2021	IEUA - Engineering, Operations & Water Resources Committee Meeting via MS Teams	Yes	\$260.00
11/15/2021	IEUA - Seizing the Drought: Water Priorities for Our Changing Climate - Session 1: Making Our Water Infrastructure Climate-Ready via Livestream	Yes	\$260.00
11/17/2021	IEUA – IEUA Board Meeting via MS Teams	Yes	\$260.00
11/30/2021	IEUA - Meeting w/MWH Consultants at ACWA Fall Conference	Yes	\$260.00

TOTAL REIMBURSEMENT

\$1,820.00

TOTAL MEETINGS ATTENDED

8

TOTAL MEETINGS PAID

7

Director's Signature



Marco Tule, Director



Approved by:

Shivaji Deshmukh, General Manager

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. 107, including MWD meetings at \$260.00 (eff. 07/01/19). IEUA pays both primary and alternate for attendance.

Regional Policy Committee

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

CDA

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

SAWPA

Up to 10 days of service per month per Ordinance No. 107 (i.e., \$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.

Attachment 2F

Payroll-Net Pay-Employees

Non-Board Members	PP 24 Checks	PP 24 EFTs	PP 25 Checks	PP 25 EFTs	PP 26 Checks	PP EFTs	December
NET PAY TO EE	\$0.00	\$1,057,150.40	\$0.00	\$1,241,357.05	\$0.00	\$938,266.80	\$3,236,774.25

INLAND EMPIRE UTILITIES AGENCY

Payroll for December 3, 2021

Presented at Board Meeting on February 16, 2022

GROSS PAYROLL COSTS			\$1,812,778.79
DEDUCTIONS			(\$755,628.39)
NET PAYROLL			1,057,150.40
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	399	399
AMOUNT	\$0.00	\$1,057,150.40	<u>\$1,057,150.40</u>

INLAND EMPIRE UTILITIES AGENCY

Payroll for December 17, 2021

Presented at Board Meeting on February 16, 2022

GROSS PAYROLL COSTS			\$2,068,596.50
DEDUCTIONS			(\$827,239.45)
NET PAYROLL			1,241,357.05
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	501	501
AMOUNT	\$0.00	\$1,241,357.05	<u>\$1,241,357.05</u>

INLAND EMPIRE UTILITIES AGENCY

Payroll for December 31, 2021

Presented at Board Meeting on February 16, 2022

GROSS PAYROLL COSTS			\$1,441,939.64
DEDUCTIONS			(\$503,672.84)
NET PAYROLL			938,266.80
NET PAYROLL BREAKDOWN	CHECKS	EFT	TOTAL
CHECKS USED			
TRANSACTION PROCESSED	0	382	382
AMOUNT	\$0.00	\$938,266.80	<u>\$938,266.80</u>



Report on General Disbursements

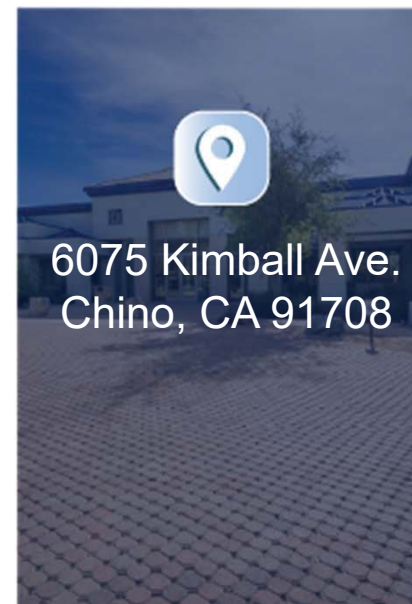
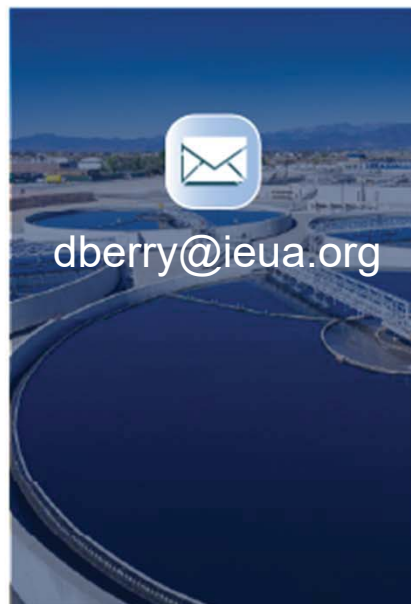
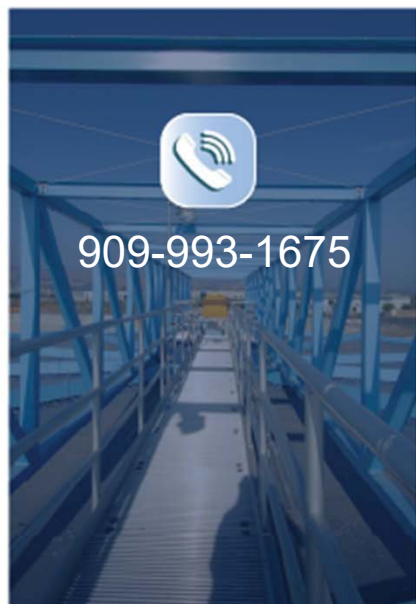
Deborah Berry
Manager of Finance and Accounting
February 2022

Staff's Recommendation



- Approve the total disbursements for the month of December 2021 in the amount of \$29,812,299.52.

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



@IEUAWater

**CONSENT
CALENDAR
ITEM**

2C

Date: February 16, 2022

To: The Honorable Board of Directors

ADD
From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources

02/09/22

Executive Contact: Shivaji Deshmukh, General Manager

Subject: 1299 Reservoir Bypass Pipeline Construction Contract Award

Executive Summary:

In 2021, Inland Empire Utilities Agency (IEUA) hired Harper and Associates Engineering Inc., to complete a condition assessment of the 1299 recycled water storage reservoir. The engineering report noted the reservoir currently has moderate deterioration of the coating and paint systems which will require rehabilitation within the next 2-3 years. This will include removing and replacing the existing coating and paint systems to extend the useful life of the structure. After discussions with the operations team, it was determined there is no current method of isolating the reservoir and continue to serve our recycled water customers while conducting required coating upgrades. Therefore, a new permanent bypass line around the reservoir is required to facilitate the reservoir rehabilitation and continue to serve our recycled water customers in the area.

On November 18, 2021, IEUA issued an invitation for bids from the under \$2,000,000 prequalified contractors. On December 14, 2021, IEUA received five construction bids. There were three non-responsive bids received. The three non-responsive bidders did not acknowledge Addendum No. 1. Norstar Plumbing and Engineering, Inc. was the lowest responsive, responsible bidder with a bid price of \$192,013. The engineer's estimate was \$105,000.

Staff's Recommendation:

1. Award a construction contract for the 1299 Reservoir Bypass Pipeline, Project No. EN20022, to Norstar Plumbing and Engineering, Inc., in the amount of \$192,013; and
2. Approve a total project budget and FY 2021/22 budget transfer from the 8th Street RW Turnout Connection, Project EN21050, to the 1299 Reservoir Bypass Pipeline, Project EN20022, in the amount of \$100,000; and
3. Authorize the General Manager to execute the construction contract and budget transfer, subject to non-substantive changes.

Budget Impact Budgeted (Y/N): N Amendment (Y/N): Y Amount for Requested Approval: \$ 100,000

Account/Project Name:

EN20022/1299 Reservoir Bypass Pipeline

Fiscal Impact (explain if not budgeted):

If approved, the total project budget transfer and a FY 21/22 budget transfer for the 1299 Reservoir Bypass Pipeline, Project No. EN20022, will be \$100,000 in the Recycled Water (10600) Capital Fund.

Prior Board Action:

None.

Environmental Determination:

Statutory Exemption

CEQA exempts a variety of projects from compliance with the statute. This project qualifies for a Statutory Exemption as defined in Section 15282(k) of the State CEQA Guidelines.

Business Goal:

The 1299 Reservoir Bypass Pipeline Project is consistent with IEUA's Business Goal of Water Reliability specifically the Recycled Water objective that IEUA will maximize the use of recycled water to enhance regional water reliability.

Attachments:

Attachment 1 - PowerPoint

Attachment 2 - Construction Contract

Attachment 1



1299 Reservoir Bypass Pipeline

Construction Contract Award

Project EN20022

Sandra Salazar, E.I.T.
Associate Engineer
February 2022

Project Location: 7420 East Avenue



Background

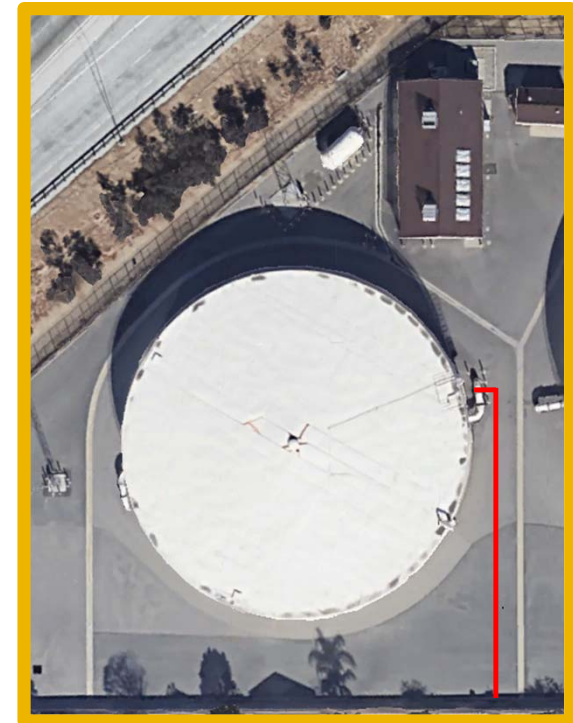
- Harper and Associates Engineering Inc.
 - Contracted in 2021
 - Coating and paint near end of life
 - Significant deterioration in last 5 years
 - Rehabilitation required in 2-3 years
- Planning with Operations for Rehabilitation
 - Determined reservoir cannot be taken offline



1299 Reservoir

The Project

- Install bypass
- Scope of Work:
 - Excavate and install 160 feet of 30" CMLC steel pipe
 - Install two butterfly valves and fittings
 - Trench and pavement restorations



Contractor Selection

Five bids were received on December 14, 2021:

Bidder's Name	Final Bid Amount
Norstar Plumbing & Engineering, Inc.	\$192,013
W.A. Rasic Construction Co.	\$245,000
Engineer's Estimate	\$105,000

* Three other bids were considered non-responsive

Project Budget and Schedule

Description	Estimated Cost
Design Services	\$40,000
IEUA Design Services (actuals)	\$40,000
Construction Services	\$30,000
IEUA Construction Services (~15%)	\$30,000
Construction	\$222,013
Construction Contract (this action)	\$192,013
Contingency (~15%)	\$30,000
Total Project Cost	\$292,013
Total Project Budget:	\$200,000
Budget Transfer:	\$100,000
Revised Project Budget:	\$300,000

Project Milestone	Date
Construction	
Construction Contract Award	February 2022
Construction Completion	June 2022

Recommendation

- Award a construction contract for the 1299 Reservoir Bypass Pipeline, Project No. EN20022, to Norstar Plumbing and Engineering Inc., in the amount of \$192,013; and
- Approve a total project budget and FY 21/22 budget transfer from the 8th Street RW Turnout Connection, Project EN21050, to the 1299 Reservoir Bypass Pipeline, Project EN20022, in amount of \$100,000; and
- Authorize the General Manager to execute the construction contract and budget transfer, subject to non-substantive changes.

The 1299 Reservoir Bypass Pipeline Project is consistent with **IEUA's Business Goal of Water Reliability**, specifically the Recycled Water objective that IEUA will maximize the use of recycled water to enhance regional water reliability.

Attachment 2

4600003113

1299 RESERVOIR BYPASS PIPELINE CONTRACT

THIS CONTRACT made and entered into this 16th day of February, 2022, by and between Norstar Plumbing and Engineering, Inc., hereinafter referred to as "CONTRACTOR," and The Inland Empire Utilities Agency, a Municipal Water District, located in San Bernardino County, California, hereinafter referred to as "IEUA".

WITNESSETH:

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

- A.** CONTRACTOR agrees to perform and complete in a workmanlike manner, all Work required under these Bid Documents FOR **IFB-JV-21-008, Project No. EN20022, 1299 Reservoir Bypass Pipeline** in accordance with the Bid Documents, and to furnish at their own expense, all labor, materials, equipment, tools, and services necessary, except such materials, equipment, and services as may be stipulated in said Bid Documents to be furnished by IEUA, and to do everything required by this Contract and the said Bid Documents.
- B.** For furnishing all said labor, materials, equipment, tools, and services, furnishing and removing all plant, temporary structures, tools and equipment, and doing everything required by this Contract and said Bid Documents; also for all loss and damage arising out of the nature of the Work aforesaid, or from the action of the elements, or from any unforeseen difficulties which may arise during the prosecution of the Work until its acceptance by IEUA, and for all risks of every description connected with the Work; also for all expenses resulting from the suspension or discontinuance of Work, except as in the said Bid Documents are expressly stipulated to be borne by IEUA; and for completing the Work in accordance with the requirements of said Bid Documents, IEUA will pay and said CONTRACTOR shall receive, in full compensation therefore, the price(s) set forth in this Contract.
- C.** That IEUA will pay the CONTRACTOR progress payments and the final payment, in accordance with the provisions of the Contract Documents, with warrants drawn on the appropriate fund or funds as required, at the prices bid in Section 4 – Forms, Bid Price Schedule & Bid Forms, and accepted by IEUA, and set forth in this below.

Total Bid Price: \$192,013 Dollars and 00 Cents.
- D.** IEUA hereby employs the CONTRACTOR to perform the Work according to the terms of this Contract for the above-mentioned price(s), and agrees to pay the same at the time, in the manner, and upon the conditions stipulated in the said

Bid Documents; and the said parties for themselves, their heirs, executors, administrators, successors, and assigns, do hereby agree to the full performance of the covenants herein contained.

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

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

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

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

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

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

By _____
Shivaji Deshmukh
General Manager

CONTRACTOR

DocuSigned by:
By SUE PLUMMER
C9D10FF642084A2...

Second treas VP

Title

* *A Municipal Water District*

**CONSENT
CALENDAR
ITEM**

2D

Date: February 16, 2022

To: The Honorable Board of Directors

SD
From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources

02/09/22

Executive Contact: Christiana Daisy, Deputy General Manager

Subject: RP-1 Flare Improvements Construction Change Order - PLC Upgrades

Executive Summary:

On June 17, 2020, Inland Empire Utilities Agency (IEUA) awarded a \$5,540,000 construction contract to W.M. Lyles Co., for the Regional Water Recycling Plant No. 1 (RP-1) Flare Improvements Project. On June 20, 2021, IEUA staff organized a workshop with the contractor and flare manufacturer. It was noted by staff during the workshop, that the control panel did not meet IEUA control requirements to provide fully redundant Allen Bradley ControlLogix Programmable Logic Controllers (PLC) in the Main Control Panel (MCP). This revision was as a result of recent SCADA standards that were updated as part of the RP-1 SCADA Migration Project. Flare system original design started in 2017. This required redesign of the control panels and change in hardware procurement and programming. Additionally, the controls redesign and procurement impacted the schedule by one-hundred and twenty (120) working days.

The contractor submitted a change order request in the amount of \$159,873 to cover the above hardware changes and extended overhead costs, which staff evaluated and found to be fair and reasonable. Therefore, staff recommends approval of this change order for a total not-to-exceed amount of \$159,873, increasing the current contract from \$6,162,844 to \$6,322,717 (approximately 2.6% increase).

Staff's Recommendation:

1. Approve a construction contract change order for the RP-1 Flare Improvement, Project No. EN18006, to W.M. Lyles Co., for the not-to-exceed amount of \$159,873, increasing the contract from \$6,162,844 to \$6,322,717 (approximately 2.6% increase); and,
2. Authorize the General Manager to execute the change order, subject to non-substantive changes.

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

Account/Project Name:

EN18006/RP-1 Flare Improvements

Fiscal Impact (explain if not budgeted):

None.

Prior Board Action:

On November 17, 2021 and October 20, 2021, the Board of Directors approved change orders for extended overhead/budget amendment (\$1.55M) and equipment pad modifications/mechanical redesign for the not-to-exceed amounts of \$157,857 and \$324,977 respectively. On June 17, 2020, the Board of Directors awarded a Construction Contract to W.M. Lyles in the amount of \$5,540,000, approved a contract amendment to Lee & Ro, Inc., for engineering services during construction for a not-to-exceed amount of \$182,500.

Environmental Determination:**Categorical Exemption**

CEQA identifies certain categories of projects as exempt from more detailed environmental review because these categories have been deemed to have no potential for significant impact on the environment. This project qualifies for a Categorical Exemption Class 1 and Class 2 as defined in Section 15301 of the State CEQA Guidelines

Business Goal:

The RP-1 Flare Improvements Project is consistent with IEUA's Business Goal of Wastewater Management, specifically the Asset Management and Water Quality objectives that IEUA will ensure that systems are well maintained, upgraded to meet evolving requirements, sustainably managed, and can accommodate changes in regional water use to protect public health, the environment, and meet anticipated regulatory requirements.

Attachments:

Attachment 1 - PowerPoint

Attachment 1

The background image shows an industrial facility at dusk. A large, bright orange and yellow flame is rising from a flare stack in the center. To the left, there is a large white cylindrical storage tank. In the foreground, there are yellow bollards and a paved area. The sky is a deep blue with some clouds. A semi-transparent blue box with white text is overlaid in the center of the image.

RP-1 Flare Improvements

Construction Change Order

Project No. EN18006

Justin Tao, E.I.T.
Associate Engineer
February 2022

Regional Water Recycling Plant No. 1 Project Location



The Project



New and Existing Flares Side-by-Side

- Replace existing flare
- Install low pressure gas-holding tank
- Install new digester gas piping system
- Install one Iron Sponge and relocate two existing

Challenges

- Control Panel Redesign
 - Meet RP-1 SCADA controls requirements
 - Main Control Panel (MCP) required a redundant controller
 - Added 120 working days to schedule
 - Equipment long lead times
 - Redesign efforts with vendor



Future Local Control Panel Location

The Outcome

- Control Hardware Panel Upgrades
 - Redesign of control panels:
 - August to December 2021
 - Enhanced control systems for compliance and reliability
 - Replace basic CompactLogix PLC with a more advanced version
 - ControlLogix PLC supports redundant processors
 - Prevents the possibility of venting
 - Provide seamless transition and smooth flare operation



Future location of Main Control Panel
(MCP) – Building N

Project Budget

Description	Estimated Cost
Design Services	\$1,025,439
Design Services (IEUA and Consultants)	\$917,857
Project Development (IEUA) + Bid and Award	\$107,582
Construction Services	\$1,165,618
Engineering Services During Construction (consultants)	\$331,633
IEUA Construction Services (<i>actuals</i>)	\$312,578
Estimated Remaining Construction Services	\$521,407
Construction	\$7,008,943
Current Construction Contract	\$6,162,844
Construction Contract Change Order (this action)	\$159,873
Remaining Project Contingency	\$686,226
Total Project Cost:	\$9,200,000
Current Total Project Budget:	\$9,200,000

Project Milestone	Date
Construction Contract	
Construction Contract Award	June 2020
Current Construction Completion	March 2022
New Construction Completion	August 2022

Recommendation

- Approve a construction contract change order for the RP-1 Flare Improvement, Project No. EN18006, to W.M. Lyles Co., for the not-to-exceed amount of \$159,873, increasing the contract from \$6,162,844 to \$6,322,717 (approximately 2.6% increase); and,
- Authorize the General Manager to execute the change order, subject to non-substantive changes.

The RP-1 Flare Improvements Project is consistent with **IEUA's Business Goal of Wastewater Management**, specifically the Asset Management and Water Quality objectives that IEUA will ensure that systems are well maintained, upgraded to meet evolving requirements, sustainably managed, and can accommodate changes in regional water use to protect public health, the environment, and meet anticipated regulatory requirements.

**CONSENT
CALENDAR
ITEM**

2E

Date: February 16, 2022

ADD

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee:

Executive Contact: Javier Chagoyen-Lazaro, Acting Exec Manager of Finance & Admin/AGM

Subject: Adoption of the Local Agency Investment Fund, Depository Agreement, Investment, and Signatory Resolutions

Executive Summary:

Pursuant to California Government Code (CGC) §5922 and CGC §53601 et seq. the Agency is authorized to enter into and execute agreements with banking and investment entities for the deposit and investment of Agency funds with the adoption. The resolutions adopted by the Board of Directors include the designated Directors and Agency staff authorized to approve associated transactions.

Adoption of updated resolutions is needed when there are changes in the financial institutions or authorized signatories. The attached resolutions will update the authorized signatories to reflect changes to the Board of Directors and any staffing changes in name or title.

Staff's Recommendation:

Adopt the following Resolutions:

1. No. 2022-2-2, authorizing participation in the Local Agency Investment Fund (LAIF) and designating signatories for the deposit and withdrawal of funds;
2. No. 2022-2-3, authorizing and designating signatories for depository agreement, depository cards, deposits, transfers, checks, and withdrawals of funds;
3. No. 2022-2-4, authorizing and designating signatories for investment agreements, investment authorizations, and investment fund transfers to fund investment transactions; and
4. No. 2022-2-5, authorizing and designating signatories for transfer documents for the movement of funds and investment securities for safekeeping with a third-party Custodian.

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

Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

The last updated signatory resolutions were adopted on January 20, 2021.

Environmental Determination:

Not Applicable

Business Goal:

The adoption of the Local Agency Investment Fund, Depository Agreement, Investment, and Signatory Resolutions is consistent with the Agency's Business Goal of Fiscal Responsibility.

Attachments:

Attachment 1 - Resolution No. 2022-2-2 Signatory Resolution LAIF Participation
Attachment 2 - Resolution No. 2022-2-3 Signatory Designation
Attachment 3 - Resolution No. 2022-2-4 Signatory Investment Designation
Attachment 4 - Resolution No. 2022-2-5 Signatory Resolutions Third-Party
Attachment 5 - PowerPoint



Adoption of Signatory Resolutions

Javier Chagoyen-Lazaro

Acting Executive Manager of Finance and Administration

February 2022

Staff's Recommendation

- Adopt the following Resolutions:
 - 1. No. 2022-2-2, authorizing participation in the Local Agency Investment Fund (LAIF) and designating signatories for the deposit and withdrawal of funds;
 - 2. No 2022-2-3, authorizing and designating signatories for depository agreement, depository cards, deposits, transfers, checks, and withdrawals of funds;
 - 3. No. 2022-2-4, authorizing and designating signatories for investment agreements, investment authorizations, and investment fund transfers to fund investment transactions; and
 - 4. No. 2022-2-5, authorizing and designating signatories for transfer documents for the movement of funds and investment securities for safekeeping with a third-party Custodian.

The adoption of the Local Agency Investment Fund, Depository Agreement, Investment, and Signatory Resolutions is consistent with the Agency's Business Goal of Fiscal Responsibility.



909-993-1675



jchagoyen@ieua.org



www.ieua.org



6075 Kimball Ave.
Chino, CA 91708



@IEUAWater

RESOLUTION NO. 2022-2-2

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING PARTICIPATION IN THE LOCAL AGENCY INVESTMENT FUND AND DESIGNATING SIGNATORIES FOR THE DEPOSIT AND WITHDRAWAL OF FUNDS

WHEREAS, the Board of Directors of the Inland Empire Utilities Agency* is authorized to invest or deposit surplus funds pursuant to the California Government Code (CGC) §5922 and §53601 et seq;

WHEREAS, the Local Agency Investment Fund (LAIF) has been created as a special fund in the State Treasury pursuant to CGC §16429 and §16480.1; and

WHEREAS, upon filing of an appropriate resolution, local agencies are permitted to remit money to the State Treasurer for deposit in the fund for the investment; and pursuant to CGC §16429.3, such monies are not subject to impoundment or seizure by any state official or state agency.

NOW, THEREFORE, BE IT RESOLVED that the following are authorized:

Section 1. Depositing Local Agency. Funds shall be deposited for the account of the Inland Empire Utilities Agency * whose address is:

P.O. Box 9020
Chino Hills, California 91709

Section 2. Depository Agreements. The Inland Empire Utilities Agency* hereby agrees to deposit or withdraw money in the LAIF in the State Treasury in accordance with the provisions of CGC §16429.1 for the purpose of investment as stated therein.

Section 3. Amount of Authorized Deposit. Deposits of monies in the Local Agency Investment Fund shall at no time exceed the maximum established by LAIF policy.

Section 4. Authorized Personnel. That the persons authorized and directed to order the deposit or withdrawal of funds in the Local Agency Investment Fund on behalf of the Inland Empire Utilities Agency * are designated as follows:

Elected Board Officials:

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

Agency Representatives:

Shivaji Deshmukh	-	General Manager
Christiana Daisy	-	Deputy General Manager
Javier Chagoyen-Lazaro	-	Director of Finance
Warren T. Green	-	Manager of Contracts and Procurement
Jesse Pompa	-	Manager of Grants
Alexander Lopez	-	Acting Budget Officer

Section 5. LAIF Investment Authorization. That the direction of transactions, either deposits or withdrawals, involving surplus funds, shall be approved by any two (2) persons listed in Section 4.

Section 6. This resolution shall take effect from and after its date of adoption.

Section 7. Rescission of Resolution. Upon adoption of this resolution, Resolution No. 2021-1-1 is hereby rescinded in its entirety.

ADOPTED this 16th day of February 2022.

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

ATTEST:

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

STATE OF CALIFORNIA)
)SS
COUNTY OF SAN BERNARDINO)

I, Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency*,
DO HEREBY CERTIFY that the foregoing Resolution being No. 2022-2-2 was adopted
at a regular meeting on February 16, 2022, of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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

(SEAL)

* A Municipal Water District

RESOLUTION NO. 2022-2-3

RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING AND DESIGNATING SIGNATORIES OF DEPOSITORY AGREEMENTS, DEPOSITORY CARDS, DEPOSITS, TRANSFERS, CHECKS, AND WITHDRAWALS OF FUNDS

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

Section 1. Depository Agreements. That Marco Tule, as Secretary/ Treasurer of the Inland Empire Utilities Agency *, is hereby authorized to enter into and execute agreements for the deposit of Agency funds in bank accounts, pursuant to California Government Code (CGC) §5922 and CGC §53601, et seq.

Section 2. Depository Cards. That the persons authorized and directed to execute depository cards for all bank accounts of the Inland Empire Utilities Agency are designated as follows:

Elected Board Officials:

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

Agency Representatives:

Shivaji Deshmukh	-	General Manager
Christiana Daisy	-	Deputy General Manager
Javier Chagoyen-Lazaro	-	Director of Finance
Warren T. Green	-	Manager of Contracts and Procurement
Jesse Pompa	-	Manager of Grants
Alexander Lopez	-	Acting Budget Officer

Section 3. Signing of Checks. That checks of the Inland Empire Utilities Agency* shall be signed as follows:

- a) Any check up to \$10,000 shall be signed by any one (1) person under Section 2, or with the facsimile signature of an Elected Official listed above.
- b) Any check in excess of \$10,000 shall be signed by any (2) signatories listed under Section 2, or one (1) signatory listed under Section 2 and the facsimile signature of an Elected Official listed above.

- c) The Secretary/Treasurer of the Board of Directors, after filing with the Secretary of State his/her manual signature certified by him/her under oath, execute or cause to be executed with a facsimile signature in lieu of his/her manual signature of any instrument of payment. Upon compliance with California Government Code (CGC) Section 5501 by the Secretary/Treasurer, his/her facsimile signature has the same legal effect as his/her manual signature.

Section 4. Intrabank Transfers. That written authorization to transfer funds between the Agency's accounts shall be signed by any two (2) persons listed under Section 2.

Section 5. Interbank Transfers. That written authorization to transfer funds between the Agency's accounts, held in any of several financial institutions, shall be signed by any two (2) persons listed under Section 2.

Section 6. Newly Issued Time Deposits, Certificates of Deposit and Placement Service Certificates of Deposit. That any Agency Official or representative listed under Section 2 shall sign receipts for "Notices to Depository-Penalty for Early Withdrawal of Time Deposit, Certificates of Deposit and Placement Service Certificates of Deposit" covering new Deposits issued to the Agency.

Section 7. Maturing Time Deposits, Certificates of Deposit and Placement Service Certificates of Deposit. That any Agency Official or representative listed under Section 2 shall endorse a maturing Time Deposits, Certificates of Deposit and Placement Service Certificates of Deposit when such an endorsement is required by the issuing financial institution at redemption.

Section 8. This resolution shall take effect from and after its date of adoption.

Section 9. Rescission of Resolution. Upon adoption of this resolution, Resolution No. 2021-1-2 is hereby rescinded in its entirety.

ADOPTED this 16th day of February 2022.

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

ATTEST:

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

STATE OF CALIFORNIA)
)SS
COUNTY OF SAN BERNARDINO)

I, Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency*,
DO HEREBY CERTIFY that the foregoing Resolution being No. 2022-2-3, was adopted
at a regular meeting on February 16, 2022 of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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

(SEAL)

** A Municipal Water District*

RESOLUTION NO. 2022-2-4

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
INLAND EMPIRE UTILITIES AGENCY*, SAN
BERNARDINO COUNTY, CALIFORNIA, AUTHORIZING
AND DESIGNATING SIGNATORIES OF INVESTMENT
AGREEMENTS, INVESTMENT AUTHORIZATIONS, AND
INVESTMENT FUND TRANSFERS TO FUND INVESTMENT
TRANSACTIONS**

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

Section 1. Investment Agreements. That Marco Tule, as Secretary/Treasurer of the Inland Empire Utilities Agency*, is hereby authorized to enter into and execute agreements for the investment of Agency funds pursuant to California Government Code (CGC) §53601 and §53635.

Section 2. Investment Authorizations. That the review of all investment decisions and the required approvals regarding the investment and transfer of Agency funds are delegated, in accordance with CGC §53607 as follows:

Elected Board Officials:

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

Agency Representatives:

Shivaji Deshmukh	-	General Manager
Christiana Daisy	-	Deputy General Manager
Javier Chagoyen-Lazaro	-	Director of Finance
Warren T. Green	-	Manager of Contracts and Procurement
Jesse Pompa	-	Manager of Grants
Alexander Lopez	-	Acting Budget Officer

Section 3. Check Authorizations. That investment checks drawn on the Inland Empire Utilities Agency* accounts shall be signed by certain persons as follows:

- a) Any investment check up to \$10,000 shall be signed by any one (1) person listed under Section 2.
- b) Any investment check in excess of \$10,000 shall be signed by any two (2) persons listed under Section

Section 4. Electronic Fund Transfers (EFT) Authorizations. Approval of EFT authorizations prepared to fund investment transactions of the Inland Empire Utilities Agency* shall be signed by any two (2) persons listed under Section 2.

Section 5. Delegation of Authority. The task of investing any and all available funds of the Inland Empire Utilities Agency* is the full responsibility of the Secretary/Treasurer of the Board of Directors. To facilitate that responsibility, the task shall be delegated to the Director of Finance or a Designee. Approved Designees are:

Javier Chagoyen-Lazaro	-	Director of Finance
Christiana Daisy	-	Deputy General Manager
Warren T. Green	-	Manager of Contracts and Procurement
Jesse Pompa	-	Manager of Grants

Section 6. Approval and Authorization of Investments. Documentation of all investment transactions shall be signed by the Director of or a Designee and reviewed, approved, and signed by one of the other persons listed under Section 2.

Section 7. Placement of Investments. Once investment decisions have received proper approval and authorization, the final communication to the financial institution(s) shall be the responsibility of the Director of Finance or a Designee. Approved Designees are:

Javier Chagoyen-Lazaro	-	Director of Finance
Alexander Lopez	-	Acting Budget Officer
Paula Hooven	-	Senior Financial Analyst

Section 8. This resolution shall take effect from and after its date of adoption.

Section 9. Recession of Resolution. Upon adoption of this resolution, Resolution No. 2021-1-3 is hereby rescinded in its entirety.

ADOPTED this 16th day of February 2022.

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

ATTEST:

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

STATE OF CALIFORNIA)
)SS
COUNTY OF SAN BERNARDINO)

I, Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency*,
DO HEREBY CERTIFY that the foregoing Resolution being No. 2022-2-4, was adopted
at a regular meeting on February 16, 2022 of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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

(SEAL)

RESOLUTION NO. 2022-2-5

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE INLAND
EMPIRE UTILITIES AGENCY*, SAN BERNARDINO COUNTY,
CALIFORNIA, AUTHORIZING AND DESIGNATING SIGNATORIES
OF TRANSFER DOCUMENTS FOR THE MOVEMENT OF FUNDS
AND INVESTMENT SECURITIES TO SAFEKEEPING WITH A
THIRD-PARTY CUSTODIAN**

WHEREAS, California Government Code (CGC) §53601 mandates each local agency to establish an account with a third-party custody provider for the safekeeping of investment securities;

WHEREAS, The Inland Empire Utilities Agency did, on April 21, 2021, adopt an investment policy;

WHEREAS, Said investment policy requires, pursuant to CGC §53601, that investment securities be purchased through and held by a third-party custodian;

WHEREAS, All of the tasks associated with the investment of any and all available funds of the Inland Empire Utilities Agency * is the full responsibility of the Secretary/Treasurer of the Board of Directors, and to facilitate that responsibility, the task shall be delegated to the Director of Finance or a Designee, as provided in Resolution No. 2022-2-5; and

WHEREAS, Authorized signatories are required for the transfer of funds and/or securities to a custodial account for safekeeping by the custodian;

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

Section 1. Transfer Authorizations. That the review and authorization of deposits in any such custody account or accounts held by the Inland Empire Utilities Agency* for the safekeeping of investment funds or investment securities shall be signed by any two (2) of the following:

Elected Board Officials:

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

Agency Representatives:

Shivaji Deshmukh	-	General Manager
Christiana Daisy	-	Deputy General Manager
Javier Chagoyen-Lazaro	-	Director of Finance
Warren T. Green	-	Manager of Contracts and Procurement
Jesse Pompa	-	Manager of Grants
Alexander Lopez	-	Acting Budget Officer

Section 2. That U.S. Bank Corporate Trust Services, National Association, is authorized to act and to rely upon this and other resolutions of the Inland Empire Utilities Agency* until it receives written notice of their revocation or rescission.

Section 3. This resolution shall take effect from and after its date of adoption.

Section 4. Rescission of Resolution. Upon adoption of this resolution, Resolution No. 2021-1-4 is hereby rescinded in its entirety.

ADOPTED this 16th day of February 2022.

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

ATTEST:

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

STATE OF CALIFORNIA)
)SS
COUNTY OF SAN BERNARDINO)

I, Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency*, DO
HEREBY CERTIFY that the foregoing Resolution being No. 2022-2-5, was adopted at a
regular meeting on February 16th, 2022 of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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

(SEAL)

** A Municipal Water District*

**CONSENT
CALENDAR
ITEM**

2F

Date: February 16, 2022

To: The Honorable Board of Directors

SD
From: Shivaji Deshmukh, General Manager

Committee:

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

Subject: Adoption of Resolution No. 2022-2-6, Approving the funding application from the Habitat Conservation Program for the Discover the Environment and Water Program

Executive Summary:

The Habitat Conservation Fund Program (HCF) allocates approximately \$2 million per year to the California Department of Parks and Recreation to provide grants to local entities that develop programs intended to introduce communities to wildlife areas and natural resources.

IEUA plans to submit an application to the California Department of Parks and Recreation requesting \$200,000 in HCF grant funding. IEUA is seeking funding from the Wildlife Area Activities category for its Discover the Environment and Water Program (DEW Program). The DEW Program will incorporate building on IEUA's current educational programs that are hosted in the Chino Creek Wetlands and Educational Park by requesting funding for busing transportation for schools to participate in field trips at the Park, summer programs, and special events such as Earth Day, as well as funding for a new education center trailer.

This resolution verifies the Board's approval of the application and authorizes the General Manager to execute a funding agreement in the event of award.

Staff's Recommendation:

It is recommended that the Board of Directors:

1. Adopt Resolution No. 2022-2-6 approving the application for grant funds from the Habitat Conservation Fund Program, under the California Wildlife Protection Act of 1990; and
2. Authorize the General Manager or in his absence, his designee, to conduct all negotiations, execute and submit all documents, including but not limited to applications, agreements, and amendments, which may be necessary for the completion of the project.

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

Account/Project Name:

The Project will be budgeted in FY 2022/2023, under the External Affairs department cost center of 10200-113100-100000, with various G/L account assignments.

Fiscal Impact (explain if not budgeted):

Prior Board Action:

None

Environmental Determination:

Not Applicable

Business Goal:

This action supports the Agency's mission of pursuing grants and low-interest financing.

Attachments:

Attachment 1 - Background

Attachment 2 - Resolution 2022-2-6

Background

Subject: Adoption of Resolution No. 2022-2-6, Approving the funding application from the Habitat Conservation Program for the Discover the Environment and Water Program

The Habitat Conservation Fund (HCF) Program allocates approximately \$2 million per year to the California Department of Parks and Recreation to provide grants to local entities to protect fish, wildlife, and native plant resources; to acquire or develop wildlife corridors and trails; and to provide for nature interpretation programs and other programs which bring urban residents into park and wildlife areas.

IEUA plans to apply for this program under the Wildlife Activities category of the HCF Program. The application will request funding to cover a portion of costs to implement the Discover the Environment and Water (DEW): An Education Program and Facility (DEW Program) that is designed to bring school and community groups to the Chino Creek Wetlands and Educational Park. The proposal will provide the following site events and programs: Wetlands & Water Discovery Field Trip Program, Educational Events in the Park, and an Earth Day event to participants at the Chino Creek Wetlands and Educational Park on an annual basis. The funding request will also include financial assistance for a busing grant program to schools whose students would then be able to attend the events, and a new educational trailer to serve as an indoor classroom setting. New outreach plans include continuing outreach to traditional schools as well as increased outreach focused on homeschools, co-opts, Regional Occupational Programs, families, after school programs and other groups. The programs and field trips will be adapted to accommodate any needed adjustments due to the pandemic. The total funding request for this application is \$200,000, which is anticipated to be spent over a period of five years.

The Program is designed to meet the growing need of integrating communities and school groups with the natural world by using the wetlands to create real life experiences. The program will offer students and other visitors the opportunity to directly learn about environmental issues pertaining to their own neighborhoods. Although schools may incorporate environmental science themes into curriculum, most do not recognize problems within their communities. Problematic issues such as urban runoff, erosion, groundwater contamination and natural habitat loss is common within San Bernardino County and the program will address these matters by providing visitors and students the necessary information through a variety of field trip activities, public events, demonstrations and informational exhibits. Children and adults without natural environments near their home will be able to experience the wetland ecosystems firsthand. Since the events and educational programs will be offered at no cost along with a statewide busing grant for free transportation, the program is able to reach a wider demographic and is dedicated to providing neighborhoods the information, experiences and tools necessary to assist community conservation efforts and outdoor lifestyles.

RESOLUTION NO. 2022-2-6

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
INLAND EMPIRE UTILITIES AGENCY*, SAN
BERNARDINO COUNTY, CALIFORNIA, APPROVING
THE APPLICATION FOR GRANT FUNDS FROM THE
HABITAT CONSERVATION FUND PROGRAM**

WHEREAS, the people of the State of California have enacted the California Wildlife Protection Act of 1990, which provides funds to the State of California for grants to local agencies to acquire, enhance, restore or develop facilities for public recreation and fish and wildlife habitat protection purposes; and

WHEREAS, the State Department of Parks and Recreation has been delegated the responsibility for the administration of the Habitat Conservation Fund (HCF) Program, setting up necessary procedures governing project application under the HCF Program; and

WHEREAS, said procedures established by the State Department of Parks and Recreation require the applicant to certify by resolution the approval of application(s) before submission of said application(s) to the State; and

WHEREAS, the applicant will enter into a contract with the State of California to complete the project(s);

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Inland Empire Utilities Agency hereby:

1. Approves the filing of an application for the Habitat Conservation Fund Program; and
2. Certifies that said applicant has or will have available, prior to commencement of any work on the project included in this application, the required match and sufficient funds to complete the project; and
3. Certifies that the applicant has or will have sufficient funds to operate and maintain the project(s), and
4. Certifies that the applicant has reviewed, understands, and agrees to the provisions contained in the contract shown in the grant administration guide; and
5. Delegates the authority to the General Manager or the designee to conduct all negotiations, execute and submit all documents, including, but not limited to applications, agreements, amendments, payment requests and so on, which may be necessary for the completion of the project.
6. Agrees to comply with all applicable federal, state and local laws, ordinances, rules, regulations and

ADOPTED the 16th day of February 2022

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

ATTEST:

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

*A Municipal Water District

STATE OF CALIFORNIA)
COUNTY OF) SS
SAN BERNARDINO)

I, Marco Tule, Secretary/Treasurer of the Inland Empire Utilities Agency*, DO

HEREBY CERTIFY that the foregoing Resolution being No. 2022-2-6, was adopted at a regular
Board Meeting on February 16, 2022, of said Agency by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

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

(SEAL)

*A Municipal Water District

**ACTION
ITEM**

3A

Date: February 16, 2022

ADD

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee: Engineering, Operations & Water Resources

02/09/22

Executive Contact: Christiana Daisy, Deputy General Manager



Subject: City of Rialto Principles of Agreement for External Recycled Water Supplies

Executive Summary:

To meet Chino Basin water quality objectives and wastewater permit compliance requirements, IEUA needs to augment its recycled water system when the demands are higher than the available supplies during the months between May and October to provide a constant monthly supply to a proposed advanced water purification facility (AWPF) located at Regional Plant No. 4. The City of Rialto is interested in monetizing its recycled water to achieve ecosystem benefits and financial security and is amenable to engage in a partnership with IEUA to develop terms for their recycled water supplies. The removal of flows from the Santa Ana River generated from the City's treatment plant will reduce adverse impact to native species and a portion of these flows would serve as the AWPF supply.

The principles of agreement was drafted to consolidate the needs of both IEUA and the City. The proposed terms include the design and construction of recycled water facilities, the diversion of 3,500 acre-feet per year (afy) between May and October into the IEUA recycled water system at a rate of \$275 per acre foot for a period of 50 years, and the first right of purchase for any amount above the 3,500 afy or the remaining six months.

Staff's Recommendation:

Approve the City of Rialto Principles of Agreement for the development of a final agreement that allows IEUA to purchase recycled water supplies.

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

Account/Project Name:

There is no impact to budget with this action.

Fiscal Impact (explain if not budgeted):

N/A

Prior Board Action:

None

Environmental Determination:

Not Applicable

Business Goal:

The IEUA - City of Rialto Principles of Agreement supports IEUA's business goal of Water Reliability, of implementing an integrated water resources management plan providing a reliable and cost-effective water supply and promoting sustainable water use throughout the region.

Attachments:

Attachment 1 - Presentation

Attachment 2 - Principles of Agreement



City of Rialto Water Resources Partnership Principles of Agreement

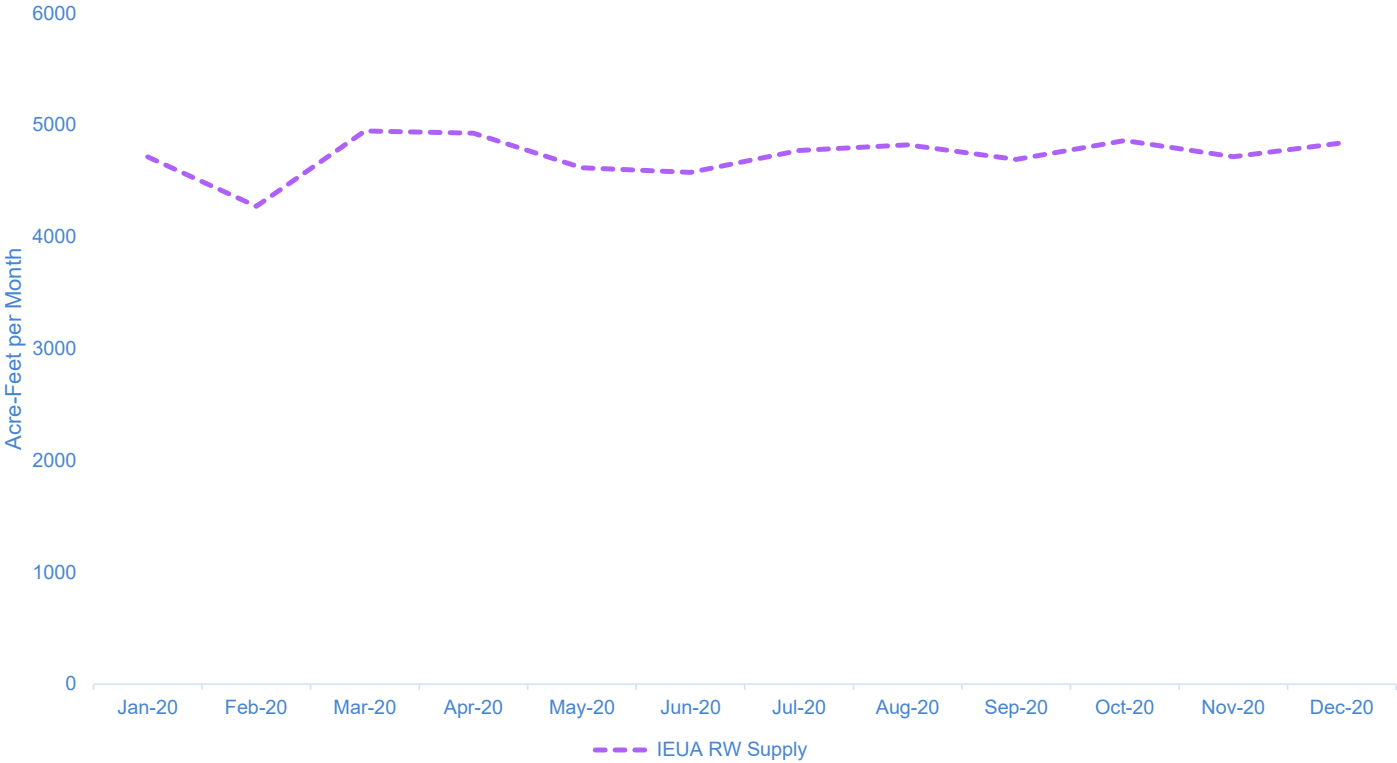
Elizabeth Hurst
Chino Basin Program Manager
February 16, 2022

Background

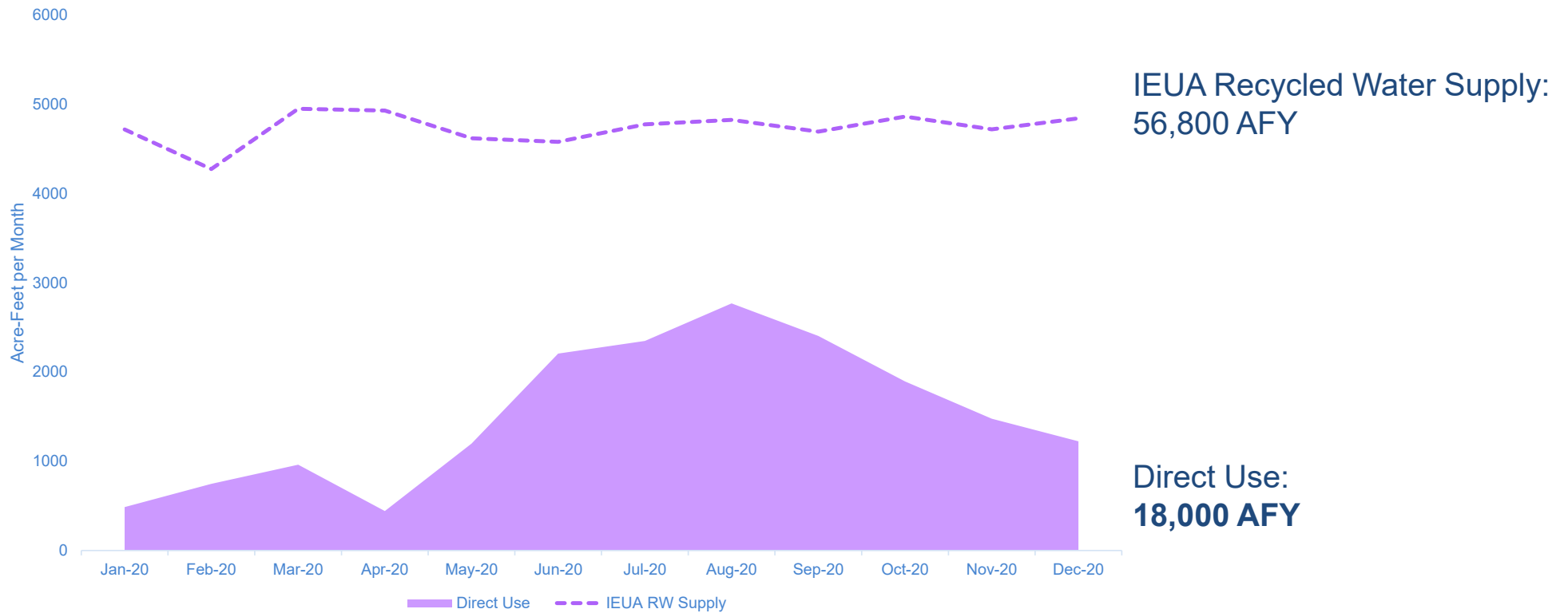
- The Santa Ana River Multi Species Habitat Conservation Plan (SAR HCP) identified the benefit of removing flows from the City of Rialto wastewater treatment plant during the summer months due to the adverse impact to native species.
- City of Rialto is interested in monetizing its recycled water as an annual revenue source.
- Due to seasonality of recycled water supplies, IEUA needs to augment its recycled water supply during peak demand months between May and October.
- IEUA and City of Rialto initiated water resources partnership discussions in 2019.



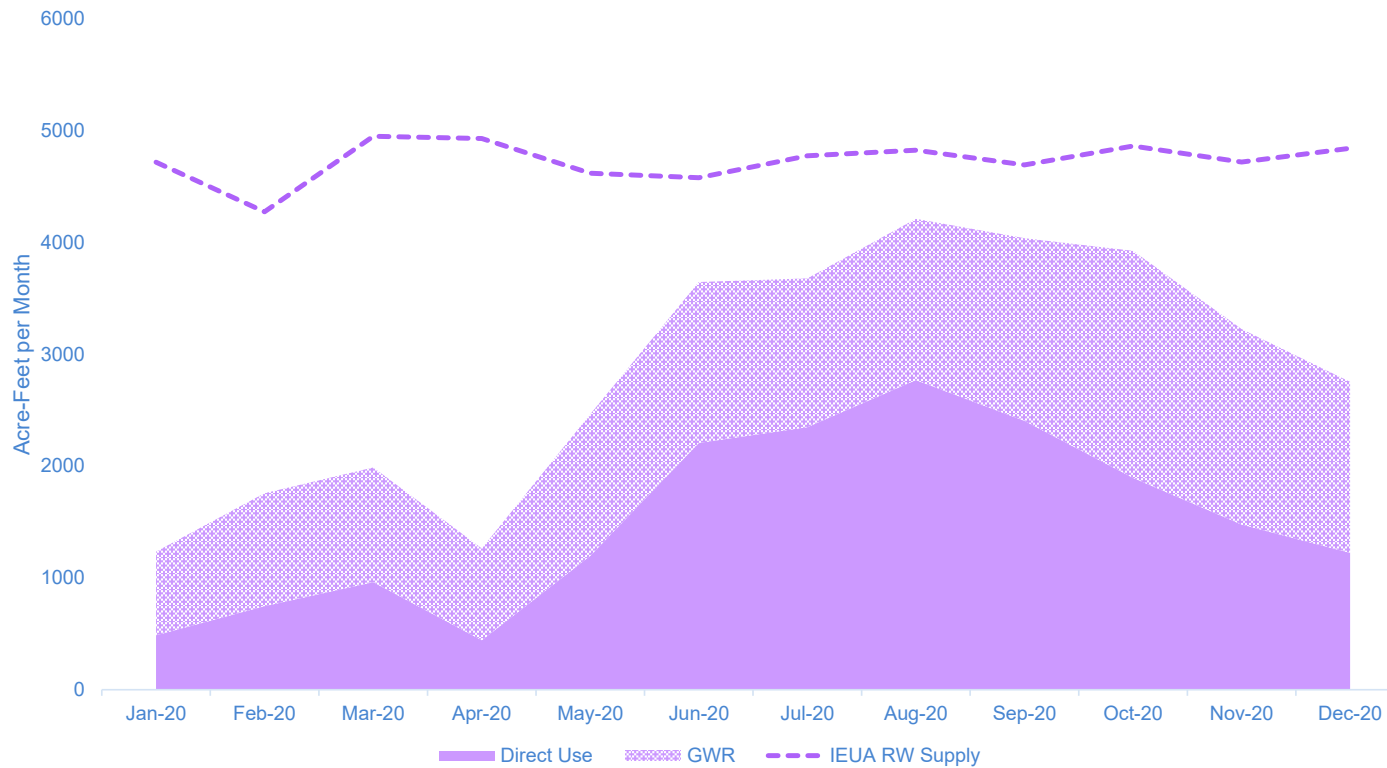
Recycled Water Supplies vs Demands



Recycled Water Supplies vs Demands



Recycled Water Supplies vs Demands

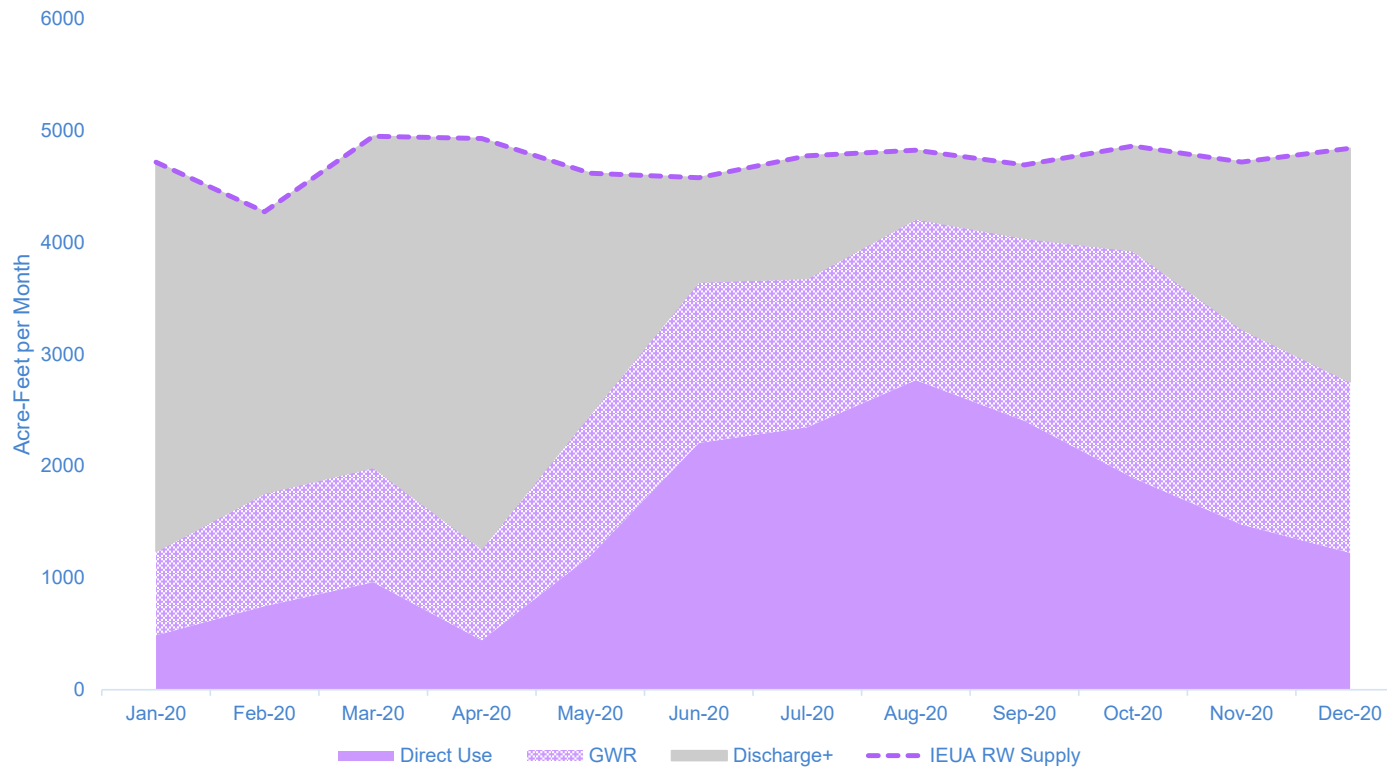


IEUA Recycled Water Supply:
56,800 AFY

Groundwater Recharge:
16,000 AFY

Direct Use:
18,000 AFY

Recycled Water Supplies vs Demands



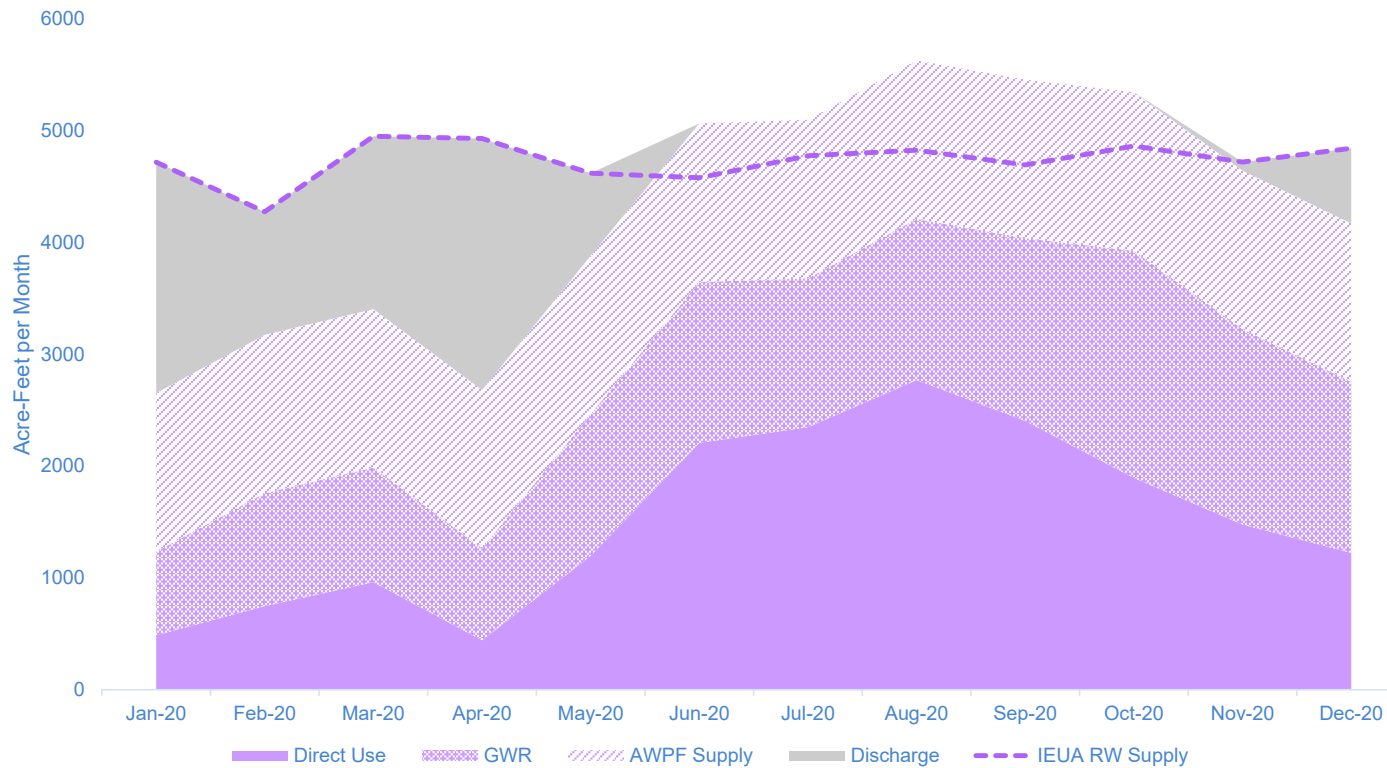
IEUA Recycled Water Supply:
56,800 AFY

Discharge:
22,800 AFY

Groundwater Recharge:
16,000 AFY

Direct Use:
18,000 AFY

Recycled Water Supplies vs Demands



IEUA Recycled Water Supply:
56,800 AFY

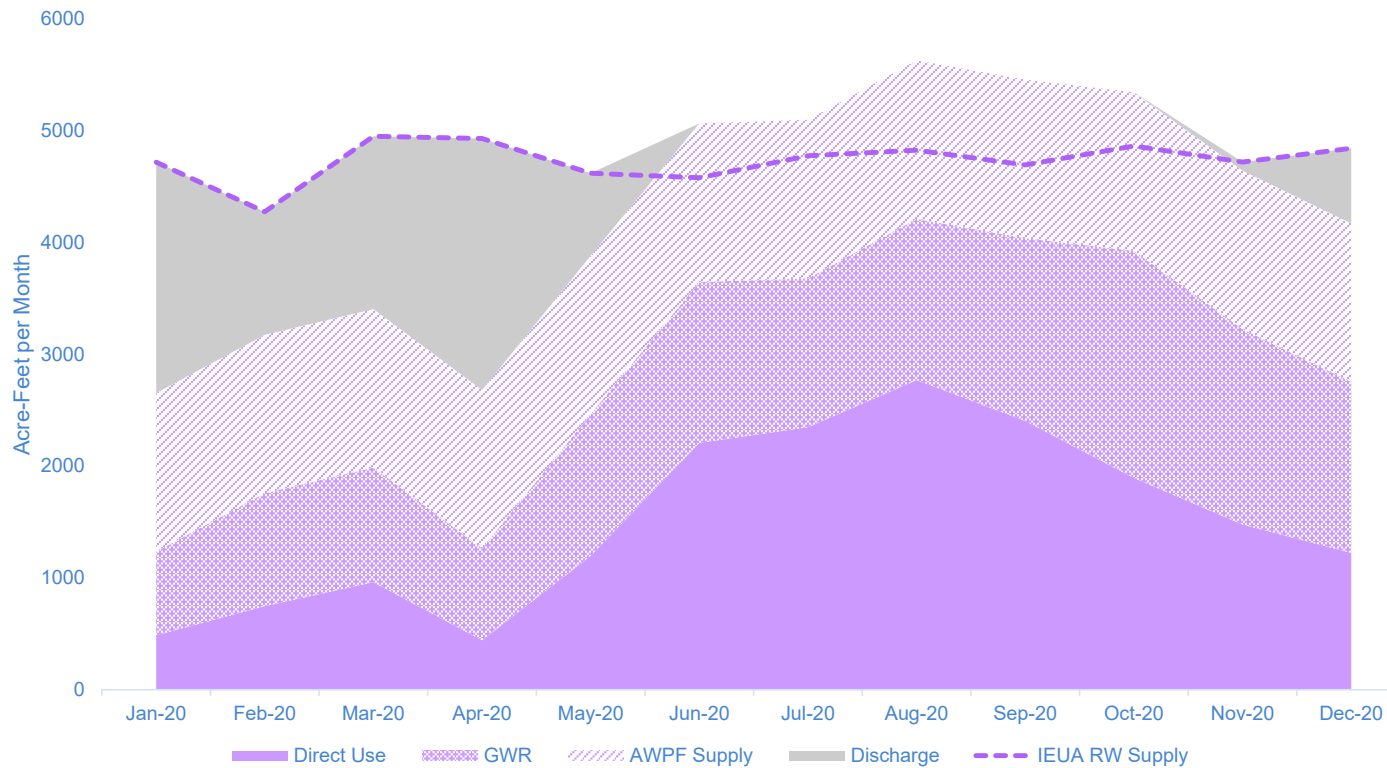
AWPf:
17,000 AFY

Discharge:

Groundwater Recharge:
16,000 AFY

Direct Use:
18,000 AFY

Recycled Water Supplies vs Demands



IEUA Recycled Water Supply:
56,800 AFY

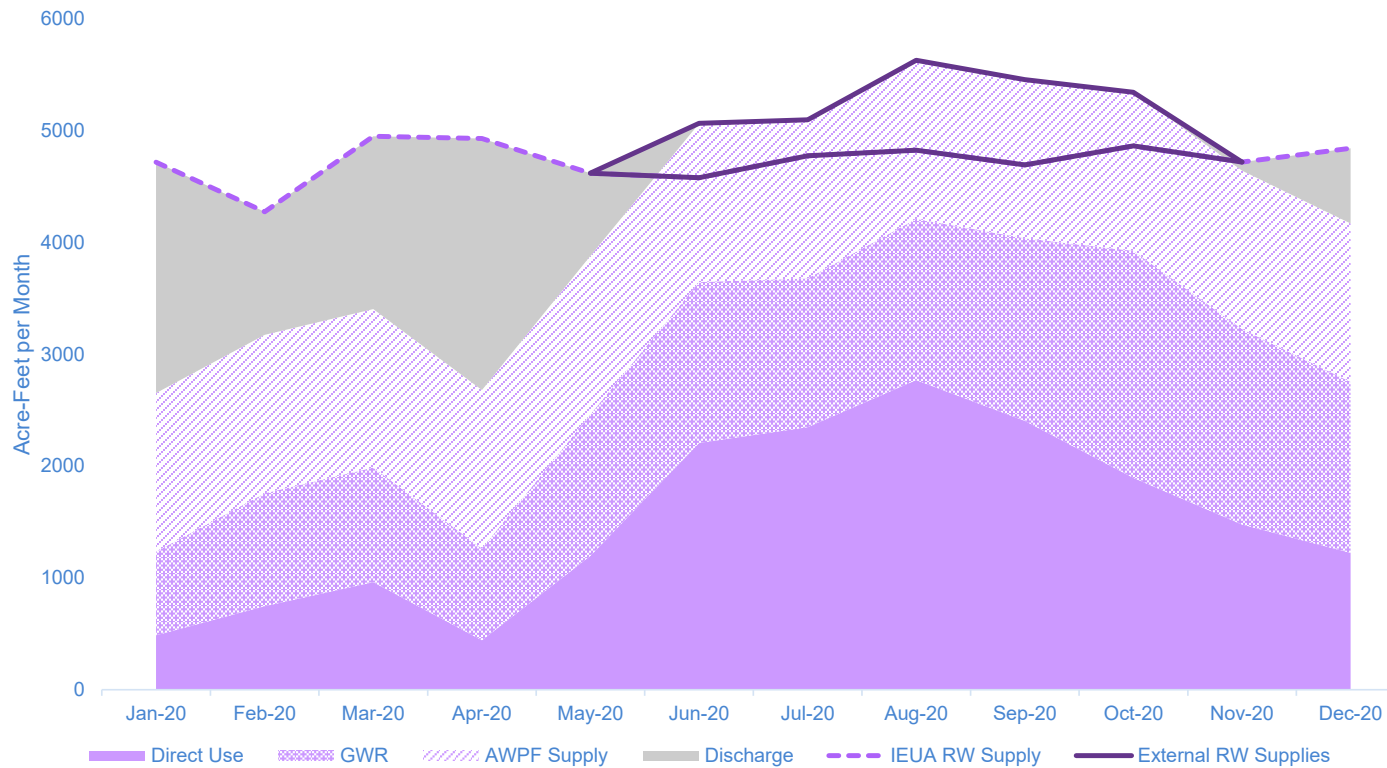
AWPf:
17,000 AFY

Discharge:
~~22,800~~ **11,800 AFY**

Groundwater Recharge:
16,000 AFY

Direct Use:
18,000 AFY

Recycled Water Supplies vs Demands



External Recycled Water Supplies:
6,000 AFY

IEUA Recycled Water Supply:
56,800 AFY

AWPf:
17,000 AFY

Discharge:
11,800 AFY

Groundwater Recharge:
16,000 AFY

Direct Use:
18,000 AFY

Principles of Agreement

- IEUA to design, construct, and operate recycled water facilities with 7,000-acre-foot capacity (i.e., pipeline, pump station, interconnection).
- IEUA to have exclusive rights to divert 3,500 acre-feet of Rialto's recycled water into IEUA system.
- IEUA to purchase this amount at a rate of \$275 per acre-feet annually between May and October for a period of 50 years. The annual rate to be adjusted at 2 percent or the CPI index, whichever is higher.
- IEUA and its agencies have first right of purchase for the remaining six months or future expanded flows over the facilities' capacity at a rate of \$375-\$400 per acre-feet.

Recommendation

Approve the City of Rialto Principles of Agreement for the development of a final agreement that allows IEUA to purchase recycled water supplies.

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

Schedule

- ✓ January 27, 2022 – Regional Technical Committee presentation
- ✓ February 3, 2022 – Regional Policy Committee presentation
- February 9, 2022 – IEUA Engineering, Operations & Water Resources Committee action for approval of the final Principles of Agreement
- February 16, 2022 – IEUA Board of Directors action for approval of the final Principles of Agreement
- February 22, 2022 – Rialto City Council action for approval of the final Principles of Agreement

The City of Rialto Principles of 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.

**IEUA, RIALTO, SAN BERNARDINO VALLEY WATER DISTRICT WATER RESEOURCES PARTNERSHIP
PRINCIPLES OF AGREEMENT**

Water Resource Partnership Objectives

- City of Rialto is interested in monetizing its recycled water asset for the benefit of city by diversifying its water resources and financial security.
- IEUA is interested in securing additional reliable local water supplies to bolster its water resources portfolio to serve its community today, into the future, and under uncertain climate conditions.
- City of Rialto currently has 6.23 MGD of recycled water produced at its wastewater treatment plant that is discharged to the Santa Ana River. As the City grows, it anticipates receiving additional flows up to its maximum treatment plant capacity of 11.7 MGD. City of Rialto currently has a requirement to provide 7 cfs or 3.8 MGD for the benefit of the habitat in the Rialto Channel/ Santa Ana River.
- Valley District is leading the development of the Upper Santa Ana River Multi-Species Habitat Conservation Plan (SAR MSHCP); for the protection of the habitat in the Santa Ana River, the HCP identified that it is desirable to remove flows from the Rialto WWTP during the summer months, when the temperature of the water has an adverse impact on native species; the intent is to provide cold water to the Rialto channel during optimal times of the year to support the habitat.
- IEUA has a desire to augment its recycled water system in the summer months when its recycled water demands are higher than the available supplies and would benefit from such flows from Rialto. IEUA intends to fund the design and construction of an advanced water purification facility and injection facilities to beneficially use the water from Rialto, along with its own supplies to meet water quality objectives of the Chino Basin and its NPDES Permit limitations.
- The City of Rialto and IEUA can mutually agree the interconnection capacity may be upsized to provide additional capacity for future supply from growth within Rialto's service area. Should existing capacity be used to convey flows from other agencies, the City of Rialto and IEUA would be proportionally compensated.
- The value of the proposed project is beyond the above articulated components of water supply and habitat; the partnership could develop broader benefits such as meeting water quality objectives, and salt/nutrient management objectives, and from future use of interconnection capacity by parties other than the Partners.

**IEUA, RIALTO, SAN BERNARDINO VALLEY WATER DISTRICT WATER RESEOURCES PARTNERSHIP
PRINCIPLES OF AGREEMENT**

Proposed Principles of Agreement

- IEUA will fund the design, construction and operation of a pipeline, pump station and interconnection between City of Rialto WWTP and IEUA recycled water distribution system, at an estimated cost of \$45 million (2019 cost estimate) to facilitate the exchange of water from Rialto to IEUA. The current contemplated capacity of the facilities is 11.7 MGD, to match Rialto WWTP's ultimate treatment plant capacity.
- IEUA will fund a maximum of \$1 million (2019 cost estimate) the construction of one groundwater well adjacent to the Santa Ana River or the construction of a gravity pipeline from the bottom of the future Lake Rialto, with a preferred location within the City's property; the purpose of the project is to provide cold water for the benefit of the native species while the Rialto water is diverted to the IEUA recycled water distribution system.
- Rialto and Valley District will fund, design, permit, acquire the necessary property, and construct the well or pipeline as needed for the SAR MSHCP. Rialto and Valley will also fund the permitting, operation and maintenance of the well or pipeline. Rialto and Valley District will work together to identify funding opportunities in the future to design, permit and construct Lake Rialto to provide ecosystem benefits.
- Rialto and Valley District will provide water for environmental/ecosystem benefits in accord with the SAR MSHCP.
- Rialto will secure any needed water diversion permits from the State Water Resources Control Board prior to the start of construction, currently contemplated to be consistent with the Upper Santa Ana River Habitat Conservation Plan.

Proposed Terms of the Agreement

- In exchange for the capital investment and operation of the facilities to secure supplies from Rialto, IEUA will have exclusive rights to divert a constant flow of 7 MGD of Rialto's recycled water into the IEUA system at a rate of \$275 per acre-foot for the summer months commencing May 1 through October 31 of each calendar year, following execution of the agreement and construction of the facilities for a period of 50 years. The rate will be annually adjusted at 2 percent or the CPI index, whichever is higher.
- In consideration of the partnership, IEUA and its agencies shall have first right of purchase of recycled water during the remainder of the six months and/or any future expanded flows over the 6.23 MGD for a period of 50 years, commensurate with the start of the agreement at a rate of \$375-400 per acre-foot, with annual adjustments to the rate (2 percent, CPI index or based on other water index, (such as Metropolitan Water District rates).

**IEUA, RIALTO, SAN BERNARDINO VALLEY WATER DISTRICT WATER RESEOURCES PARTNERSHIP
PRINCIPLES OF AGREEMENT**

-
- If any of the Facilities Capacity, beyond the current contemplated 6.23 MGD, is used to provide benefits beyond this Partnership, such use of capacity shall be mutually agreed upon by both parties.
 - Any future participants which results in added value will be shared equitably as the opportunities arise.

**ACTION
ITEM**

3B

Date: February 16, 2022

To: The Honorable Board of Directors

From: Jean Cihigoyenette, General Counsel

Committee:

Executive Contact: Denise Garzaro, Board Secretary/Office Manager

Subject: Discussion and Possible Approval of Extension to General Manager Employment Contract

Executive Summary:

Shivaji Deshmukh assumed the role of General Manager for the Agency in April 2019. His current employment agreement provides a term which concludes on June 30, 2024. Based upon Mr. Deshmukh's performance thus far, the Board would like to consider the extension of the term to June 30, 2027. All other provisions of the employment agreement would remain in full force and effect.

Staff's Recommendation:

This item was initiated by the Board of Directors.

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

Account/Project Name:

Fiscal Impact (explain if not budgeted):

If approved, the fiscal impact of this action would be to extend the General Manager's employment agreement by three years.

Prior Board Action:

The original employment agreement was approved by the Board on March 20, 2019. The First Amended Employment Agreement became effective May 22, 2019.

Environmental Determination:

Not Applicable

Business Goal:

Attachments:

1. First Amendment to First Amended Employment Agreement

FIRST AMENDMENT TO FIRST AMENDED EMPLOYMENT AGREEMENT

THIS FIRST AMENDMENT TO FIRST AMENDED EMPLOYMENT AGREEMENT, entered as of February 16, 2022, is by and between INLAND EMPIRE UTILITIES AGENCY a Municipal Water District organized and operating pursuant to California Water Code Section 71000 et seq. ("Employer"), and SHIVAJI DESHMUKH an individual ("Employee") (collectively the Parties). The Parties agree to the following terms and conditions of employment:

WHEREAS, the Parties have previously entered into a FIRST AMENDED EMPLOYMENT AGREEMENT (Agreement) which provides a term beginning April 8, 2019 and concluding on June 30, 2024 (Term Date), unless otherwise extended by the Parties; and

WHEREAS, the Parties would like to extend the Term Date of the Agreement by an additional 3 years;

NOW THEREFORE the Parties hereby agree to the following:

1. Paragraph 1(a) of the Agreement is amended to read as follows:

"Basic Term. Commencing on April 8, 2019 and continuing until June 30, 2027, (the "Term Date"), Employer shall employ Employee as the General Manager. The Term Date may be extended under Section 1(b), unless the employment is terminated sooner in accordance with Section 5 below. As used herein, the phrase "Employment Term" shall refer to the entire period of employment of Employee by Employer hereunder, whether for the periods mentioned above or whether extended or earlier terminated as hereinafter provided."

2. All other provisions of the Agreement not hereby amended shall remain in full force and effect.

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///

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be executed by their respective officers as of the date first written above.

EMPLOYER:

By: _____
Steven J. Elie, President
Board of Directors
Inland Empire Utilities Agency

ATTEST:

By: _____
Marco Tule, Secretary
Inland Empire Utilities Agency

EMPLOYEE:

By: _____
Shivaji Deshmukh

///
///

**INFORMATION
ITEM**

4B

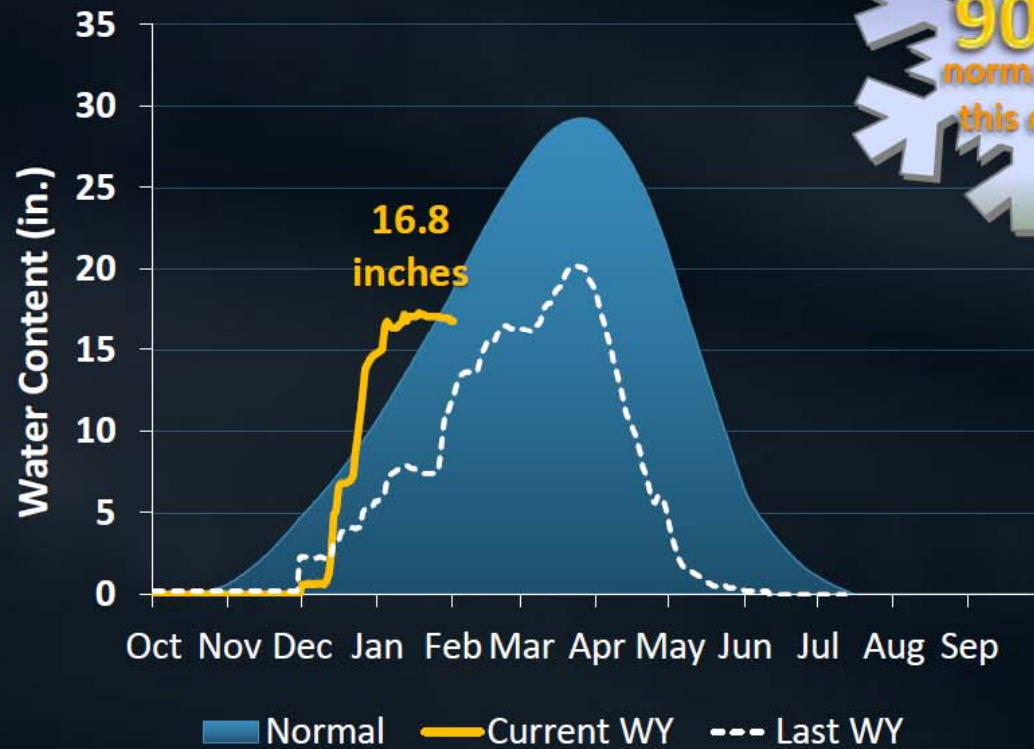


Drought and Water Supply Update

Joshua Aguilar, P.E.
February 16, 2022

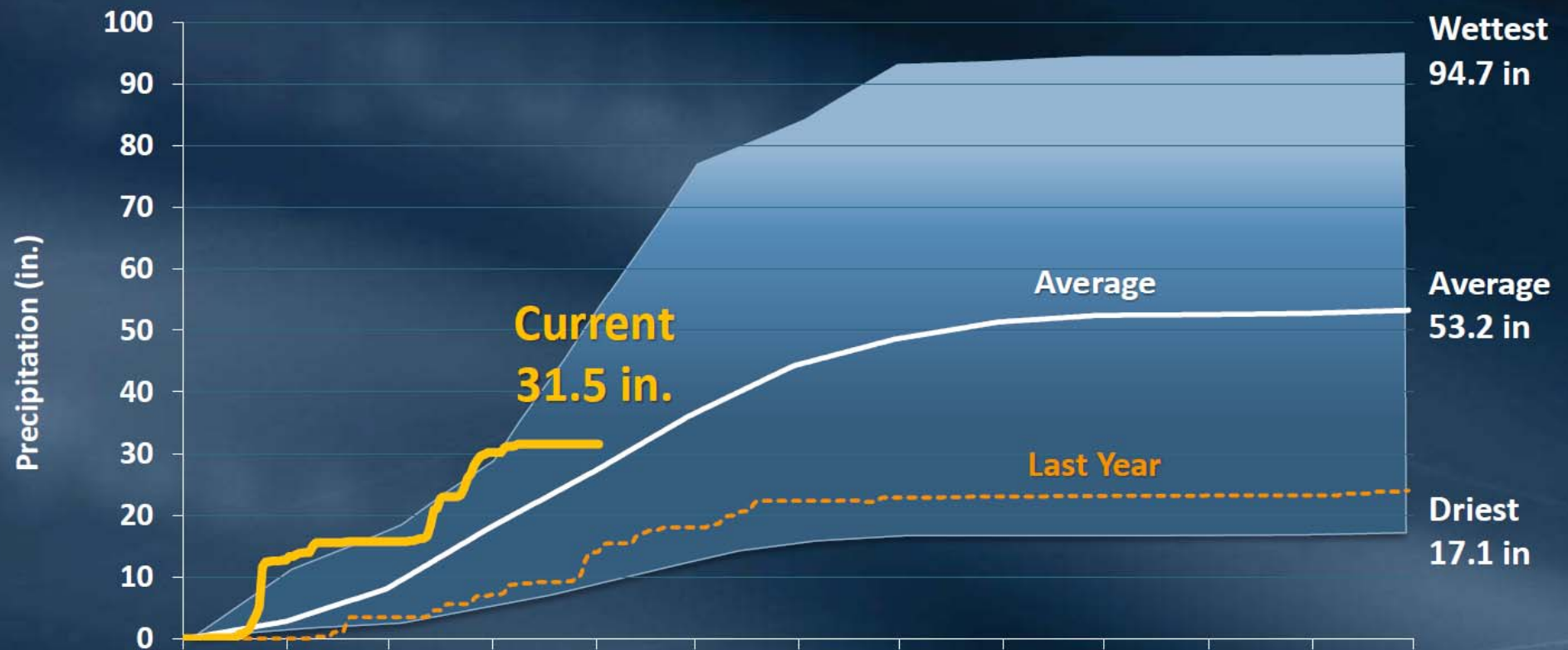
Northern Sierra snowpack below normal

As of 2/1/2022



January 2022 becomes the 9th driest on record

8-Station Index (as of 2/1/2022)



DWR increases SWP allocation for 2022

- 15 percent of requested Table A supplies for 2022
 - This Table A allocation will reduce, on a 1:1 basis, any unmet human health and safety (HH&S) need volumes that were previously identified
- Table A allocations are updated as snowpack and runoff information are assessed
 - Final allocation typically determined in May or June
- DWR will continue to work with its water supply contractors to address any unmet health and safety needs for 2022

Ban on wasteful water practices in effect in California

- Emergency regulation became effective on January 18
- Emergency regulation requirements include
 - Turn off decorative water fountains
 - Use an automatic shutoff nozzle on your water hose
 - Use a broom, not water, to clean sidewalks and driveways
 - Give trees just what they need (avoid overwatering)
 - Turn off/pause irrigation systems when raining and two days after
- Ban remains in effect for one year, unless the State Board acts to end, modify, or readopt it

Actions still in effect

- Statewide Drought Emergency
- Water Supply Alert for Metropolitan's service area
- Drought Emergency in Metropolitan's service area dependent on state project water



<u>BASELINE</u> Water Use Efficiency	Ongoing conservation, recycling, and outreach to <u>build</u> storage
<u>CONDITION 1</u> Water Supply Watch	Local agency voluntary dry-year conservation measures and <u>use</u> of regional storage reserves
<u>CONDITION 2</u> Water Supply Alert	Regional call for conservation through drought ordinances and other measures to <u>mitigate use</u> of storage
<u>CONDITION 3</u> Water Supply Allocation	Implement Water Supply Allocation Plan: Level: 1 2 3 4 5 6 7 8 9 10

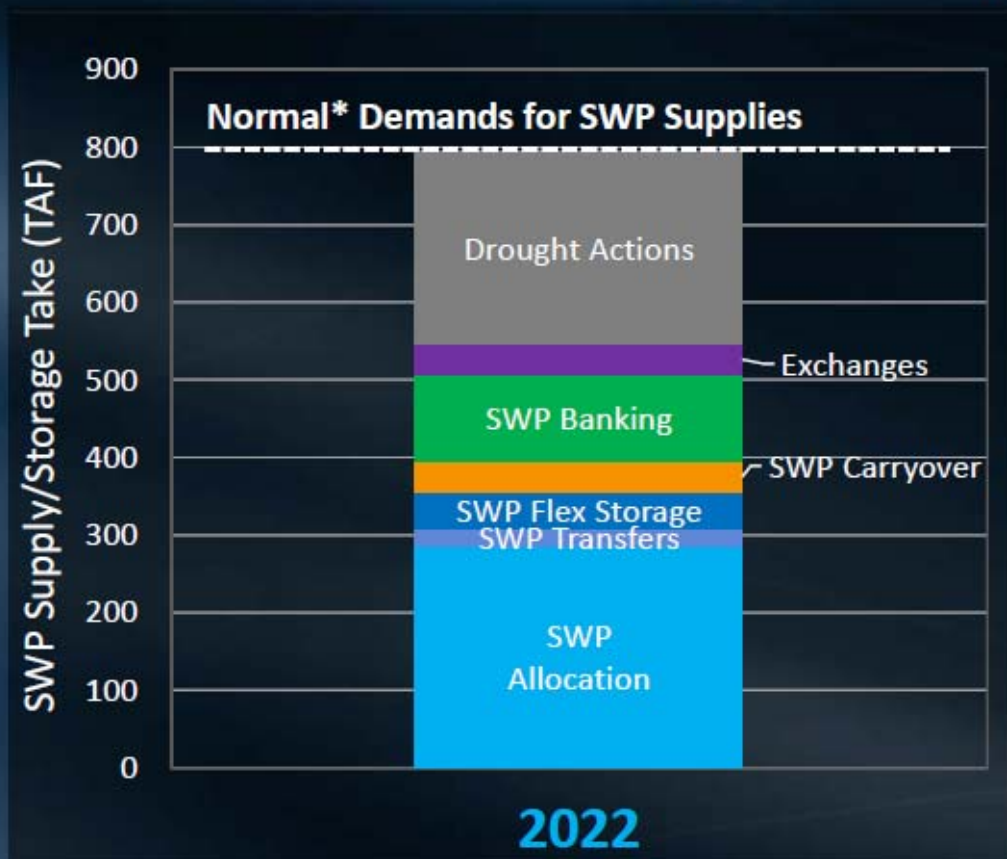
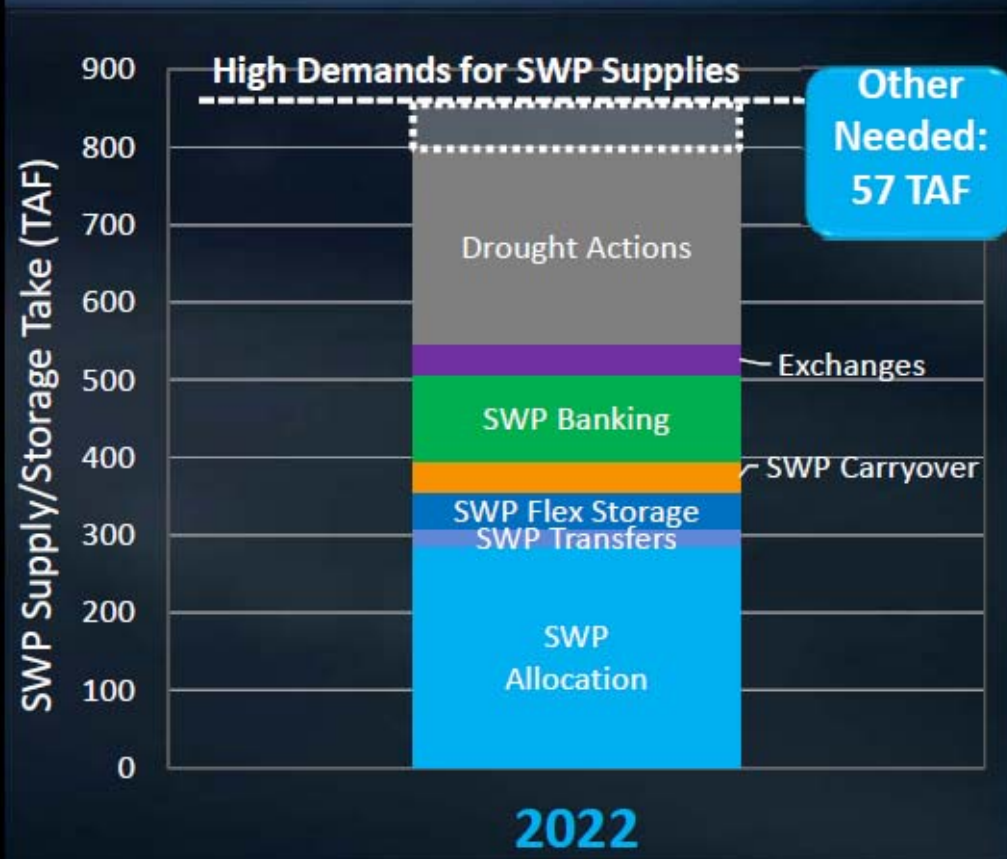
February 7, 2022

Update on drought actions and messaging

Item	2021	January 2022
Temporary Urgency Change Petition for Feb.-Apr. 2022	Filed	Withdrawn
Table A Allocation	Allocate based on Human Health & Safety needs	15% allocation
SWRCB wasteful water use prohibitions	Proposed	Adopted
State Emergency Drought Proclamation	All CA counties	No change
Metropolitan Declaration of Emergency Conditions	Adopted	No change
Regional Water Supply Alert	Adopted	No change

Planning scenarios for SWP Dependent Area in 2022

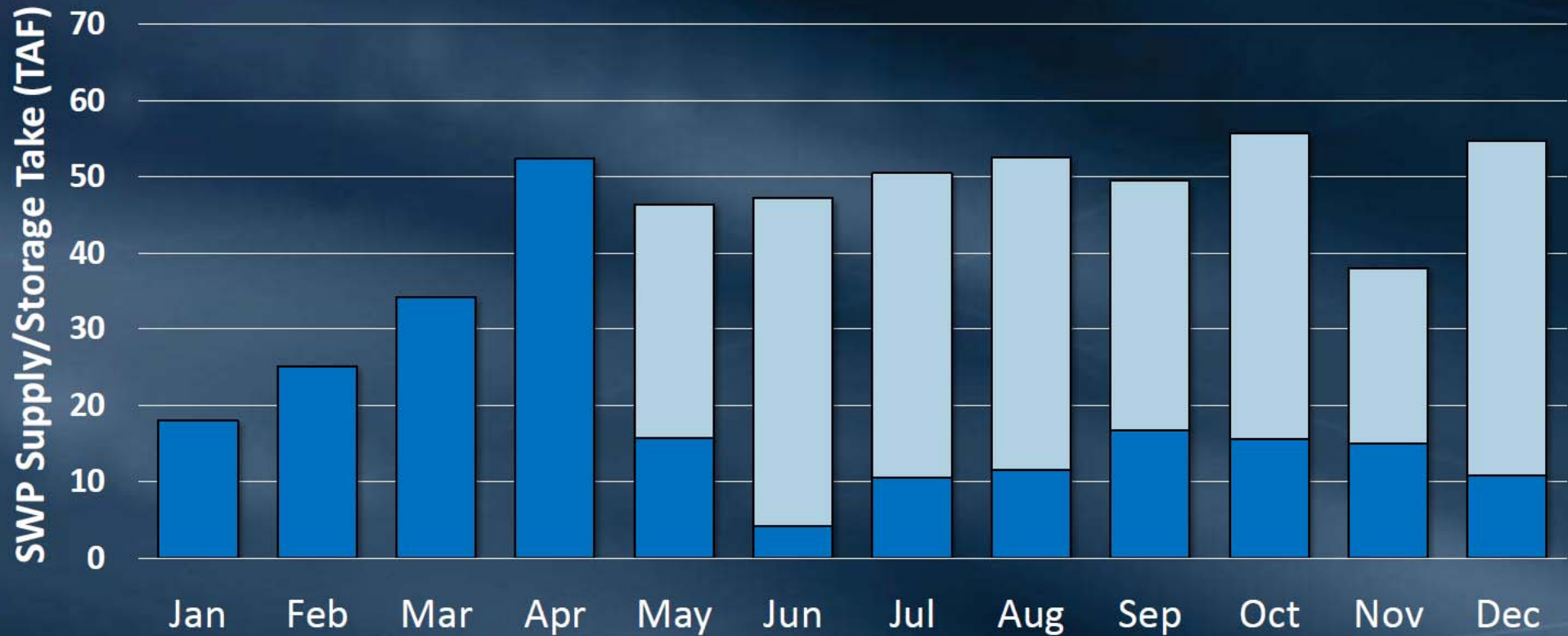
(as of Jan 26, 2022)



*Normal: average precipitation with demands adjusted for antecedent dry conditions

2022 SWP Dependent Area Monthly Demands

After Drought Actions – With 15% Allocation & Normal Demand



Reverse-Cyclic Program

- Allow member agencies to purchase supplies for deferred delivery in future years at Metropolitan's discretion
 - Program offered between January 1, 2022 and December 31, 2022
 - Avoids additional resource and operational costs necessary without demand deferment
- Metropolitan will deliver water to the member agency no later than 5 full calendar years from the date of purchase
 - No losses will be associated with deliveries



Program Implementation

Deferral



Low SWP allocation



WSDM Recommendation



Pre-purchase and Deferral

Delivery



SWP allocation above 40% *



Delivery of SWP supplies within five years

*May also return water if allocation lower than 40%

Proposed Reverse-Cyclic Program Example

2022 Full-service untreated rate: \$799/AF

Payment to Metropolitan in 2022 = \$799/AF x 10 TAF = \$7.99 M



What We Have Done

Took Incremental and Continuous Action to Address the Issue

- Made some big gains since the last severe drought in 2014-15
- Provided increased reliability for this current severe drought



Added new interconnections and strengthened existing infrastructure to enable DVL water to be delivered to Mills

Spreading Basins

Groundwater Wells



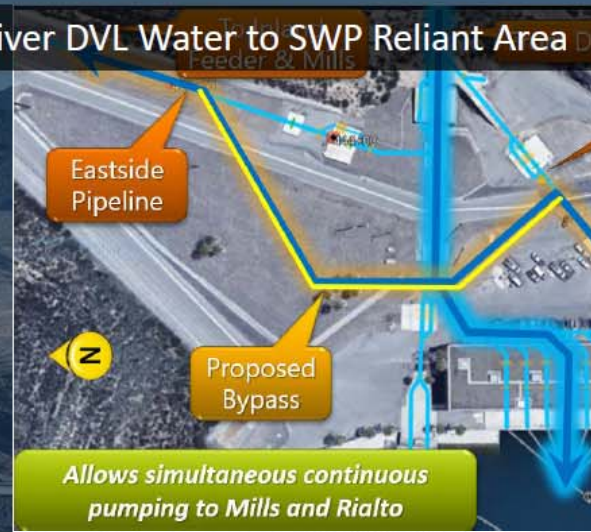
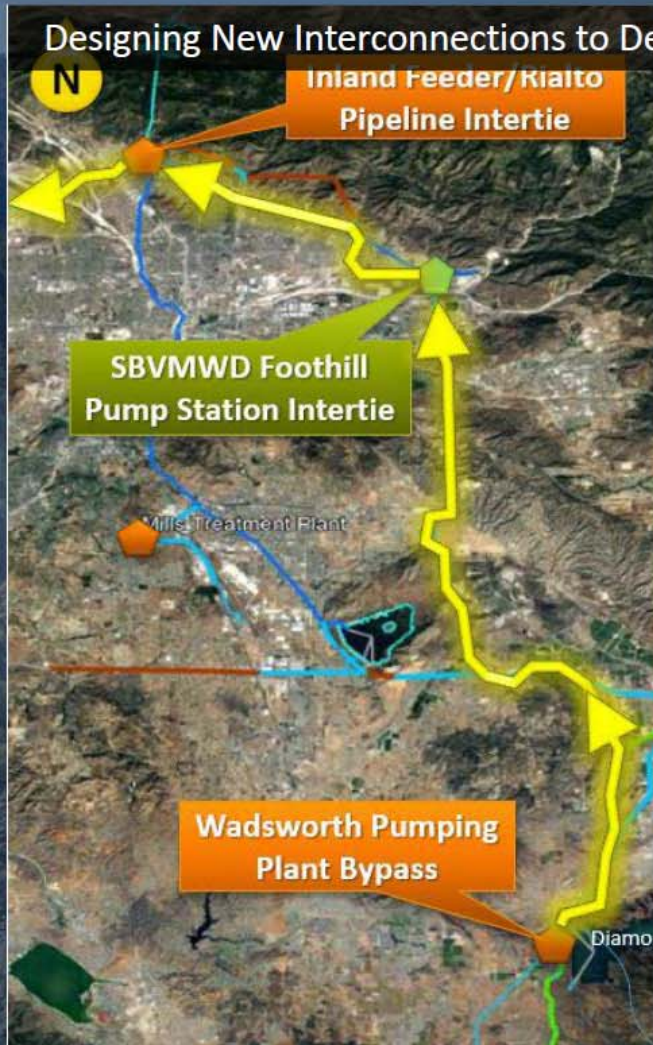
Developed a new storage program with AVEK and began construction on facilities for increased supply availability



Rehabilitated Greg Ave. Pump Station for improved reliability of Colorado River water to the SWP Reliant Area



Implemented WSDM actions, shored up CRA delivery capabilities, continued investments in water-use efficiency and local supplies



What We Are Doing
Taking Action on New Infrastructure Investments to Deliver Other Sources of Water

News for Immediate Release__

Metropolitan Board Takes Actions to Alleviate Drought





New investments, partnerships increase reliability during challenging times

Dec. 14, 2021

Drought Action Planning and Development

Evaluating a Variety of Options in Creating a Portfolio

Examples:

	Storage	Groundwater, surface reservoirs	AVEK High Desert Water Bank New surface water reservoir(s) Expansion of existing storage Additional Castaic Flex storage
	Exchanges	Partnerships and agreements for additional water supply	Semitropic Banking increased takes Friant/Arvin-Edison water exchange SBVMWD water exchanges
	Pumping	Reverse flow to deliver other sources of supply	DVL to Rialto (new interconnections) Venice/Sepulveda new pump stations Greg Avenue Pump Station expansion
	Programs	In-region programs with Member Agencies	More Operational Shift Cost-Offset opportunities Reverse Cyclic/ deferred deliveries/ groundwater utilization



6-Month Outlook

Continue to take urgent actions for this and future droughts, including collaboratively creating a high-level drought action portfolio

IEUA Service Area*

Initial SoCal Water Infrastructure List

Category	# of Projects	Estimated Cost (\$M)
Advanced Water Purification	1	\$301
Conveyance Systems	2	\$25
Groundwater Recharge	1	\$2
Groundwater Treatment	8	\$65
Groundwater Wells	9	\$46
Interconnection	5	\$57
Recycled Water	7	\$9
Total	33	\$505

*Agencies: Chino, Chino Hills, CVWD, IEUA, MVWD, Ontario, and WVWD.

Current IEUA Drought Actions

- ✓ **SWP-Dependent Area Coordination:** Advocating for near- and long-term water supply reliability
- ✓ **Regional Funding Strategy:** Coordinated effort within MWD's service areas to develop a Southern California Water Infrastructure Project List and funding strategy
- ✓ **Regional Drought Messaging:** Enhancing customer agency toolkit and adding supplemental messaging and collateral through IEUA's outreach channels - **#StepItUpIE**
- ✓ **Drought Planning:** Exploring new MWD programs and participating in portfolio development
- ✓ **Facility Preparation:** Service connection preparation to ensure low-flow capability
- ✓ **IEUA's Retail Agencies:** Taking actions to prepare for persistent drought conditions
- ✓ **Drought Response Task Force:** Water supply condition review and coordination meetings



Questions?

**INFORMATION
ITEM**

4C

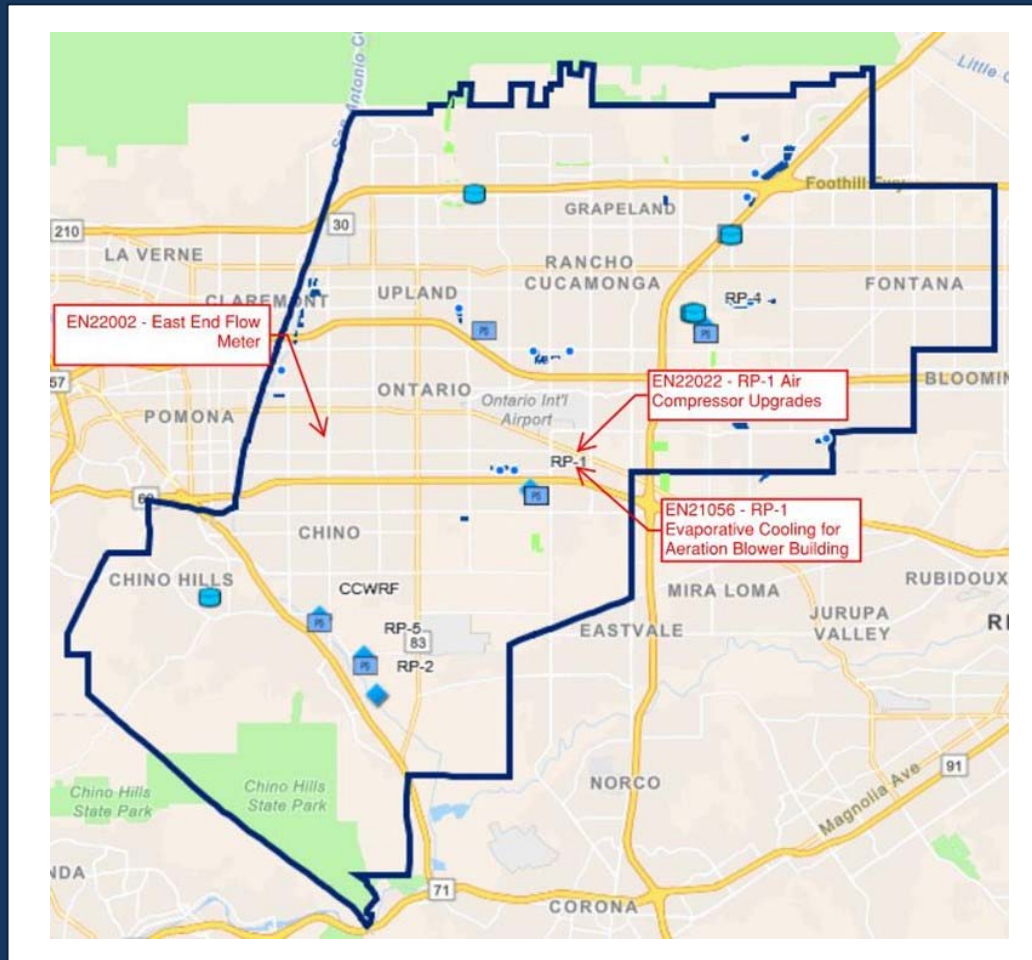


Engineering and Construction Management Project Updates

Jason Marseilles, P.E.

Manager of Engineering & Construction Management

February 2022



Project Location Map

RP-1 Evaporative Cooling for Aeration Blower Building

Project Goal: Increase Reliability

Total Project Budget: \$450k
Project Completion: June 2023
Design Percent Complete: 10%

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders
Design (Current)	Kennedy Jenks	\$108k	0%
Construction	TBD	\$0	0%
Project Management Team			
Project Manager:		Cayatte, Pierre	
Assistant/Associate Engineer:		N/A	
Administrative Assistant:		Wallace & Associates	
Inspector:		TBD	



NRW East End Flowmeter Replacement

Project Goal: Improve Efficiency and Safety



New Electrical Cabinets

Total Project Budget: \$3.6M
Project Completion: December 2021
Construction Percent Complete: 100%

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders
Pre-Design	Civiltec Engineering Inc	\$302k	12.97%
Construction	SCW Contracting	\$2.3M	1.56%
Project Management Team			
Project Manager:		Trott, Megan	
Assistant/Associate Engineer:		N/A	
Administrative Assistant:		Wallace & Associates	
Inspector:		MWH	

RP-1 Air Compressor Upgrades

Project Goal: Increase Reliability

Total Project Budget: \$1.7M
Project Completion: June 2024
Design Percent Complete: 0%

Phase	Consultant/ Contractor	Current Contract	Amendments/ Change Orders
Project Evaluation (Current)	TBD	\$0	0%
Construction	TBD	\$0	0%
Project Management Team			
Project Manager:	Cayatte, Pierre		
Assistant/Associate Engineer:	TBD		
Administrative Assistant:	Wallace & Associates		
Inspector:	TBD		



**INFORMATION
ITEM**

4D



January 28, 2022

To: Inland Empire Utilities Agency

From: Michael Boccadoro
Beth Olhasso
Maddie Munson

RE: January Report

Overview:

Unprecedented December snow helped ease drought conditions, build a solid base approaching 50 percent of the normal April 1 snowpack, and start to refill reservoirs. A very dry January with similar dry predicted conditions for early February is causing concern that the state may not achieve normal snowpack for the year. However, the snowpack is sufficient enough to increase the State Water Project allocation from zero to 15 percent.

Governor Newsom recently released his proposed budget for the 2022-2023 fiscal year. The \$286 billion budget includes \$20.6 billion in surplus funds. State priorities include funding for COVID response and recovery, wildfire prevention, drought resilience, climate change, homelessness, housing and more.

The State Water Resources Control Board is getting closer to implementing legislation from 2015 requiring urban retail water suppliers to account for and attempt to stop water loss within their systems. The board is holding a workshop on the proposed regulations on February 10.

As the Legislature reconvenes, bills left in their house of origin from 2021 have until the end of January to pass into the opposite house. AB 1434 (Friedman) which would lower the indoor water use gallons per capita daily was held by the author, however, the Assemblymember has assured stakeholders that she intends to re-introduce the legislation in the coming weeks. SB 230 (Portantino) which is cosponsored by MWD and the California Municipal Utilities Association is a bill that would create an expert panel to assess constituents of emerging concern in drinking water. SB 230 passed off the Senate floor and will now be heard in the Assembly. Members have until February 16 to introduce new bills. It has been a slow trickle of new legislation thus far, but will increase in pace in the coming weeks. A full report of priority bills will be included in the next report.

Inland Empire Utilities Agency

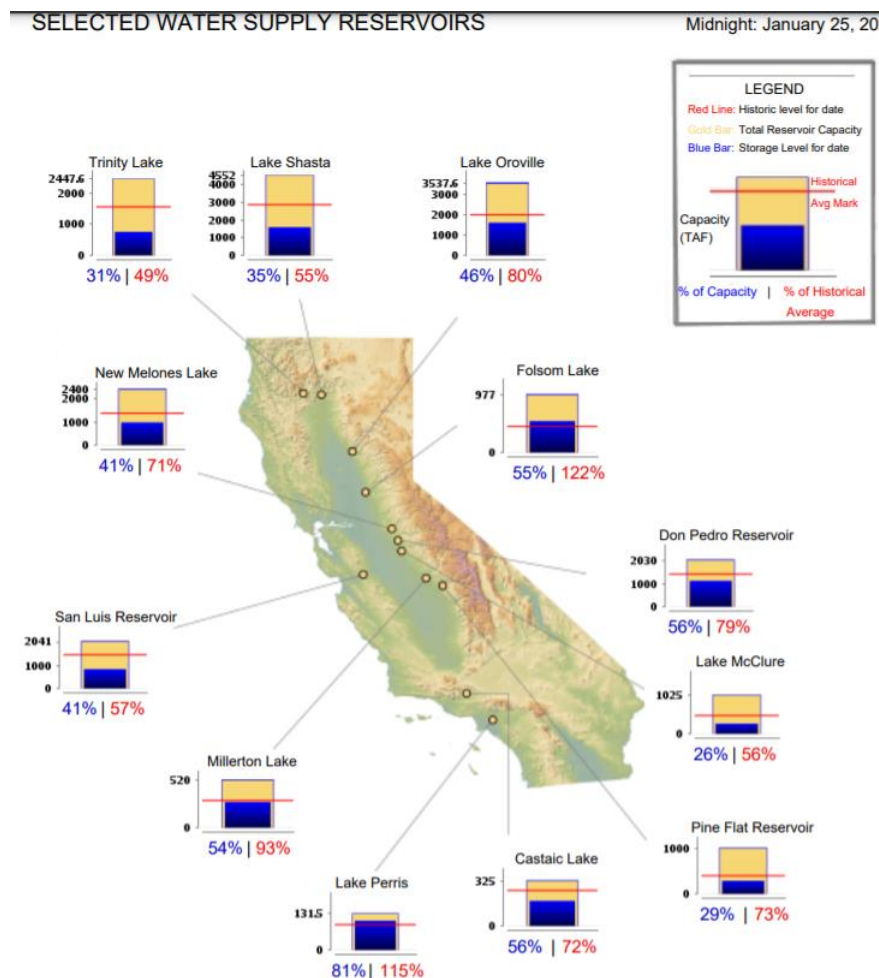
Status Report – January 2022

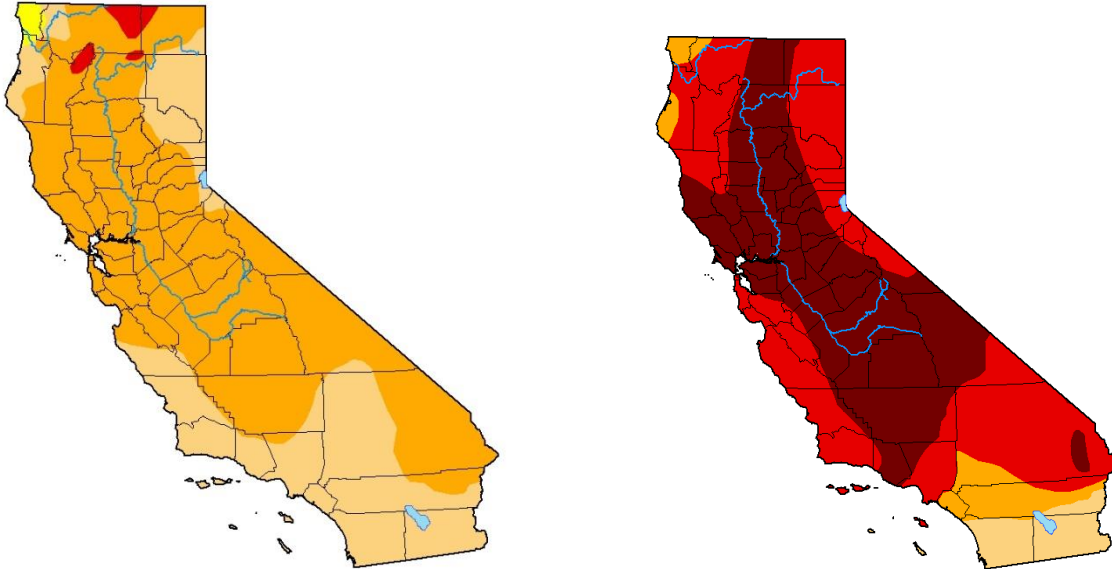
Water Supply Conditions

While December brought unprecedented snow to the Sierras, January is coming to a close with close to zero additional precipitation. The Sierra snowpack is at 103 percent of normal for this time of the year, 58 percent of April 1 average. The warmer weather has started melting snow at lower elevations bringing the runoff into reservoirs. Lake Oroville is sitting at 80 percent of historical average and 46 percent capacity. San Luis Reservoir, the main south-of-Delta storage facility for the State Water Project is at 57 percent of average for this time of the year and 41 percent capacity. Early February is expected to remain dry in the north.

Drought conditions have also rapidly changed in the state. Just three months ago, almost half of the state was in the highest drought tier, exceptional drought. Almost 90 percent of the state was in extreme drought. Today, there are no pockets of exceptional drought and only a small pocket of extreme drought in the way northern portion of the state.

As widely reported in the water community, DWR announced that the State Water Project will receive an initial 15 percent allocation in 2022.





Governor Newsom Proposes 2022-2023 State Budget

On January 10, Governor Newsom spent well over three hours outlining his priorities for state spending for the 2022-2023 fiscal year. The \$286 billion budget includes \$20.6 billion in surplus funds. State priorities include funding for COVID response and recovery, wildfire prevention, drought resilience, climate change, homelessness, housing and more.

Building on last year's three-year \$5.3 billion allocation to support drought response and long-term water sustainability, the Governor's budget includes an additional \$750 million in General Fund spending for drought response. The package includes:

- \$180 million- **Water Conservation Programs** including large urban and small water suppliers.
- \$145 million- **Urban and Small Community Drought Relief** for emergency drought assistance
- \$20 million- **On-Farm Water Conservation**
- \$75 million- **Fish and Wildlife Protection**
- \$40 million- **Multibenefit Land Repurposing**
- \$30 million- **Groundwater Recharge**
- \$10 million- **Technical Assistance and Drought Relief for Small Farms**
- \$250 million- **Drought Contingency**- set aside to be allocated as part of the spring budget process after the April 1 water/snowpack numbers are in.

Budget sub committees will start discussing budget items in the coming weeks with a final budget expected by June 15.

SWRCB Proposes Water Loss Performance Standard

The State Water Resources Control Board has noticed a hearing on their [draft Water Loss Performance Standard](#) for urban retail water suppliers. They will discuss the proposed regulation at a February 10 virtual workshop.

The proposed regulation is designed to comply with SB 555 (2015) and improve water losses to levels that are cost effective and feasible for each urban retail water supplier. The intent is to identify and require each supplier to reduce leakage to a specific volumetric standard level that is based on its own

unique characteristics by 2028. The goal is to provide each supplier the flexibility to choose an effective approach best suited for its system and budget to meet the standard.

Delta Operations Update

The State Water Resources Control Board (SWRCB) has been busy with multiple regulatory processes related to the State Water Project (SWP) and Central Valley Project (CVP) operations in the Delta.

As previously reported, the Newsom Administration has announced that they will be reopening the Bay Delta Water Quality Control Plan Update (Bay Delta Plan) at the SWRCB. The SWRCB had adopted an update for the San Joaquin River and its tributaries, but the Bay Delta Plan update was put on hold just as Newsom was taking office. Newsom pushed his administration and water users to negotiate voluntary agreements for how surface water supplies would be managed to benefit water quality and endangered fish populations in the Delta. Over the last several years, water users on the Sacramento River have been able to come to an agreement and south of Delta users are said to be close. However, several stakeholders in the San Joaquin River watershed have been unable to reach an agreement which has led to the administration reopening the Bay Delta Plan update process.

At a recent SWRCB hearing, Board staff gave an update on where the Bay Delta Plan update process stands including implementation of the San Joaquin Tributaries and Southern Delta Salinity Objectives. These objectives would require 40 percent of the unimpaired flows on the Stanislaus, Tuolumne, Merced and San Joaquin Rivers in February through June to be protected for the benefit of fish and wildlife.

Staff outlined three options for the SWRCB to implement the new flow requirements. The SWRCB could (1) adopt a regulation, (2) hold a water right hearing to adjudicate water rights on the affected rivers under the new flow requirements, or (3) issue water quality certifications under the Clean Water Act Section 401 such as those done for hydroelectric projects. Staff added that an additional option would be consideration of voluntary agreements. However, that path seems unlikely given the current state of negotiations for these water users. Next steps for implementation include completing the CEQA process over the next year, or more, culminating in a final regulation.

Next the SWRCB will have to complete Phase 2 of their water quality update for the Sacramento River, its major tributaries, three tributaries on the east side of the Delta, and the Delta itself. It also includes the major North of Delta storage reservoirs of the State Water Project and the Central Valley Project, as well as the export facilities within the Delta itself. Staff is currently developing a report analyzing the potential environmental and economic effects in these regions and other regions that receive Delta supplies, including through water supply contracts for the SWP and CVP and other export projects. The staff report will analyze a broad range of alternatives and a possible voluntary agreement. The possible elements were largely described a July 2018 staff report, before the update process stalled, and include:

- Inflow objectives for the Sacramento River, its tributaries and, the Delta tributaries;
- Coldwater habitat for the tributaries, which relates to either storage, maintenance, or other measures required to maintain cold water habitat;
- A Delta outflow objective that would coordinate with the inflow objectives from the lower San Joaquin and the rest of the Sacramento Delta region; and
- Interior Delta Flow objectives that may govern Delta exports.

Staff anticipates receiving the voluntary agreement that the Sacramento River water users negotiated, early this year. Staff will then work to complete scientific reports by the end of summer that will be the basis for the proposed water quality requirements. The SWRCB hopes to adopt those new requirements, after a public process spanning several months, by Fall 2023.

In a separate action at the SWRCB, the Bureau of Reclamation and the Department of Water Resources (DWR) submitted a request for emergency drought action, known as a Temporary Urgency Change Petition (TUCP). The TUCP would allow DWR and Reclamation to override contractual obligations for supplying water through the SWP and the CVP to preserve more water for winter-run fish migrations by preventing water diversions earlier in the year. Reclamation and DWR ultimately chose to withdraw the request after DWR and Reclamation staff determined the TUCP would not improve conditions if implemented as planned in February. Reclamation could resubmit the request if the state remains extremely dry into April, in order to benefit Folsom and Oroville reservoirs, which support Delta outflow and water quality needs.

Legislative Update

The Legislature returned to Sacramento on January 3. The Capitol remains under significant COVID-19 restrictions regarding access to members and committee hearings. Members hit the ground running working to move “two-year bills” that were introduced in 2021, out of their house of origin by January 31.

New bill introductions have been predictably slow but will pick up as the February 18 deadline for bills to be introduced draws closer.

Committee Musical Chairs in the Assembly

There has been some significant committee chair changes in the Assembly recently, especially in the natural resources committees. Assemblymember Lorena Gonzales (D-San Diego) announced her retirement from the Assembly on the first day of the new session, effective immediately. This left a chair vacancy in the Appropriations Committee. Speaker Rendon tapped Assemblymember Chris Holden (D-Pasadena) as the new chair of the Appropriations Committee, leaving his former chairmanship vacant in the Utilities and Energy Committee. The Speaker moved Assemblymember Eduardo Garcia (D-Coachella) to chair the Utilities and Energy Committee. Finally, the Speaker tapped Assemblymember Rebecca Bauer-Kahan (D-Orinda) to chair the Water, Parks and Wildlife Committee that was vacated by Garcia. Bauer-Kahan is a relatively new member with limited water policy experience.

Assembly Committee Chair Changes		
Committee	Old Chair	New Chair
Appropriations	Asm. Lorena Gonzales	Asm. Chris Holden
Utilities and Energy	Asm. Chris Holden	Asm. Eduardo Garcia
Water, Parks and Wildlife	Asm. Eduardo Garcia	Asm. Rebecca Bauer-Kahan

Bills IEUA is tracking closely or has a position on:

AB 377 (R.Rivas): This legislation would require all CA waters to be fishable, swimmable and drinkable by 2050. There was a strong coalition in opposition to this legislation on 2021 that was able to keep the bill in the Assembly. While this bill will not move, the proponents of the bill intend to re-introduce some pieces of the bill as separate bills in 2022. None of those measures have been introduced yet.

AB 1434 (Friedman): This bill would codify indoor gallons per capita daily standards. The author amended her bill to align with the DWR report but decided not to move this specific bill. She has indicated that she intends to introduce a new version of the bill in 2022. It remains unclear if she will use the same language or some changes will be made.

AB 1500 (E. Garcia): Assembly proposed Water Bond for November 2022 ballot. The Assemblymember, and outgoing chair of the Water, Parks and Wildlife Committee, has said that he intends to try to move this bond in 2022. He has not yet received support from leadership and understands that with last year and this year's budget surplus, there is little appetite to add debt service to the General Fund with a bond. As of January 26, the bill was still on the "Inactive File" and there has been no chatter of it moving forward in the next few days.

SB 230 (Portantino): MWD/CMUA bill that would establish a science advisory panel to help manage the process for regulating constituents of emerging concern. MWD/CMUA will likely try to move the bill in January, but face an uphill battle because of a significant price tag attached to the bill.

IEUA BILLS— BILLS WITH POSITIONS- 2022 Session

Bill Number	Author/Sponsor	Title and/or Summary	Summary	IEUA Position/ Bill Location	Positions Taken by Associations & Regional Agencies
SB 222	Sen. Dodd	Water Affordability Assistance Program	Would establish the Water Affordability Assistance Fund in the State Treasury to help provide water affordability assistance, for both drinking water and wastewater services, to low-income ratepayers and ratepayers experiencing economic hardship in California. The bill would make moneys in the fund available upon appropriation by the Legislature to the state board to provide, as part of the Water Affordability Assistance Program established by the bill, direct water bill assistance, water bill credits, water crisis assistance, affordability assistance, and short-term assistance to public water systems to administer program components.	Two-Year Bill Assembly Floor	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.	SUPPORT Assembly waiting for committee assignment	Favor by ACWA

**INFORMATION
ITEM**

4E

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Comprehensive Government Relations

MEMORANDUM

To: IEUA Community and Legislative Affairs Committee

From: Letitia White, Jean Denton, and Drew Tatum

Date: January 31, 2022

Re: January Monthly Legislative Update

Appropriations Work to Continue Despite Recess

Congressional negotiators are working to strike a government funding deal ahead of a February 18 deadline, even as lawmakers took a weeklong recess at the end of January.

Senate Appropriations Chairman Patrick Leahy (D-VT) wants to have an omnibus prepared a few days after lawmakers return from recess on January 31, he said, setting an ambitious schedule for negotiations during the recess.

“Hopefully, a few days after we come back, there will be an omnibus,” Leahy said.

Senate Appropriations Vice Chairman Richard Shelby (R-AL) has indicated staffers will continue discussions during the recess, and Leahy said he “wouldn’t be surprised” if there were conversations among the top House and Senate appropriators in the near future.

Senator Shelby has been openly skeptical about meeting the February 18 deadline, though he said negotiators have made progress.

“It’d be hard to get it by the 18th, but if we can make huge progress, we’ll probably get it done soon,” Shelby recently told reporters. He added, “We’re a lot better off than we were a month ago.”

It’s possible lawmakers will make significant progress but have to rely on a short-term stopgap if there isn’t a finished 12-bill spending package by February 18.

Top appropriators have debated how to approach policy riders and top-line defense and nondefense spending figures in conversations among Leahy, Shelby, House Appropriations Chair Rosa DeLauro (D-CT) and House Appropriations ranking member Kay Granger (R-TX).

The timing of a full omnibus spending package depends on how soon top negotiators can sort out fundamental questions on riders – including the decades-old Hyde amendment limiting federal funds for abortion – and top-line spending figures. Appropriations subcommittee leaders say they can act quickly and finish work if there’s a high-level agreement soon.

In addition to working to finish the FY22 appropriations bills, Democratic leaders expect a supplemental spending measure to respond to the omicron variant of the coronavirus, possibly tied to a government funding bill, though Republican concerns remain about the use of previously appropriated money.

Speaker Nancy Pelosi (D-CA) said on Tuesday, January 18 she hopes a supplemental spending bill could be done in time to be added to an omnibus government funding bill, but noted that supplemental appropriations will be contingent on how the appropriations committees seek to address the lingering coronavirus pandemic.

“We’d like to see that in any number of bills, but we’ll see how that goes in approps first,” Pelosi told reporters last week.

The White House has yet to send a formal funding request for an omicron bill, and appropriators haven’t offered any details on how they might approach the measure. Republicans have also raised complaints about the use of previously appropriated funds for testing, considering the shortage of available tests as coronavirus cases increased this winter.

Republicans may support a bill, but they’ll insist on reusing previously appropriated funds rather than relying on all new spending, according to Representative Tom Cole (R-OK), who serves as the ranking member of the House Appropriations Labor-HHS-Education Subcommittee.

“It depends on what’s in it and it depends on whether they’re willing to use any of the money they’ve already spent,” Cole said.

House Majority Leader Steny Hoyer (D-MD) told reporters earlier this month he also expects a supplemental bill addressing the omicron surge.

Pelosi Says Build Back Better Act May Need to Be Scaled Back

Speaker of the House Nancy Pelosi (D-CA) admitted that Democrats may need to scale back and rebrand the Build Back Better Act – President Biden’s massive social spending package.

The announcement came after a press conference on January 20 hosted by President Biden where he suggested that the legislation may need to be broken up into “chunks.” The President suggested that this method could be used to garner support from Senator Joe Manchin (D-WV), whose opposition caused the package to fail last month.

Speaker Pelosi disagreed with the President’s use of the word “chunks,” but agreed that the package could be paired down. “‘Chunks’ is an interesting word,” Pelosi said. “So what the president calls ‘chunks’ I would hope would be a major bill going forward. It may be more limited, but it is still significant.”

Speaker Pelosi outlined major portions of the legislation that she would like to see preserved in a reworked spending package, which she indicated may also be renamed. Among the priorities she

noted were the billions of dollars included in Build Back Better for climate initiatives, provisions to expand health care coverage, and provisions that aim to lower the cost of prescription drugs.

The Speaker also made note she did not want to lose the provisions to provide aid to children, including universal preschool and the expanded child tax credit, both of which have been opposed by Senator Joe Manchin (D-WV).

House Ways and Means Committee Chairman Richard Neal (D-MA) told reporters he had not heard word from the White House which portions may need to be cut out to move the legislation forward. “We need to determine what Joe Manchin is in favor of. I certainly am not ready to throw in the towel on it,” Neal said.

Bipartisan Senate Group Works on Changing Election Law

During the January state work period, a group of Senators met via Zoom to discuss changes to the Electoral Count Act of 1887 after Democrats’ larger election reform and voting rights bill failed to advance in the Senate.

The call included 15 participants and last for around an hour while members discussed the Electoral Count Act. The bill lays out how the Electoral College results are counted. Though the bill was the center of the discussions, the group also discussed other potential election reforms that may enjoy bipartisan support.

The meeting was organized by Senator Susan Collins (R-ME) and follows a staff-level meeting which took place during the week of January 17. During the first meeting, senators discussed potential changes to the 1887 law in wake of the 2020 election.

Participants included Republican Senators Susan Collins (R-ME), Senator Mitt Romney (R-UT), Lisa Murkowski (R-AK), Shelley Moore Capito (R-WV), Rob Portman (R-OH), Thom Tillis (R-NC), Todd Young (R-IN), and Ben Sasse (R-NE). The Democrat Senators included Senators Joe Manchin (D-WV), Jeanne Shaheen (D-NH), Kyrsten Sinema (D-AZ), Mark Warner (D-VA), Chris Coons (D-DE), Chris Murphy (D-CT), and Ben Cardin (D-MD).

The Senators are eyeing a clarification that the role of a vice president is ceremonial and increasing the number of lawmakers that must sign onto an objecting challenging a state’s Electoral College slate before Congress votes on the challenge.

Of the work, Senator Collins said, “I’m very encouraged by the fact that so many of our colleagues on both sides of the aisle have indicated an interest in making sure that votes are properly counted and certified, and that means overhauling the 1887 Electoral Count Act, it means looking at additional protections against violence and threats for poll workers and election officials.”

Much of the momentum behind the results from former President Trump’s attempt to pressure his Vice President, Mike Pence, to dismiss the Electoral College results from battleground states as part of his role overseeing Congress’s counting of election results on January 6, 2021.

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Senator Tillis, said he believes the Act has “clearly become weaponized,” adding “we clearly have to make it clear that the vice president is in a ministerial position, and there should be a higher bar for lodging an objection.”

The group of senators also weighed making it a crime to threaten election officials or poll workers.

Senator Machin spoke on the Senator floor regarding the issue prior to the state work period saying those who use intimidation should be "dealt with in the harshest penalties, we're not going to fool with our count."

The group’s work is growing in support as Senator Majority Leader Mitch McConnell (R-KY) gave them his blessing and House GOP Leader Kevin McCarthy (R-CA) is remaining open to revisions.

Despite the bipartisan efforts, Senate Majority Leader Chuck Schumer (D-NY) has indicated Democrats will continue to attempt to find a path forward for their voting rights legislation after the failed attempt to pass a rule change that would exclude the legislation from the legislative filibuster.

After two Democrats, Senators Joe Manchin (D-WV) and Krysten Sinema (D-AZ), voted against the rule change, Senator Schumer spoke from the floor saying that the setback was “disappointing” but that they would “keep working until voting rights are protected for every American.”

He continued:

It will not deter Senate Democrats from continuing our fight against voter suppression, dark money and partisan gerrymandering. With no support from Senate Republicans, many of whom deny the very existence of voter suppression, we faced an uphill battle, but because of this fight and the fact that each senator had to show where they stand, we are closer to achieving our goal. Now that every senator has gone on record, the American people have seen who's on the side of protecting voting rights, and it will only strengthen our resolve as we work to ensure our democracy does not backslide.

Senators Sinema and Manchin both supported the underlying voting rights bill but voted against the one-time rules change.

Senator Schumer tried to change the Senate rules to allow the voting rights bill to bypass the legislative filibuster. The filibuster requires 60 votes for most legislation to advance. His decision to do so came after the Republicans blocked the legislation, which combines the Freedom to Vote Act to overhaul federal elections and campaign finance laws with the John Lewis Voting Rights Advancement Act which strengthens the 1965 Voting Rights Act.

House Majority Leader Nancy Pelosi Announces Run for Reelection

Speaker of the House Nancy Pelosi (D-CA) made an announcement that she is seeking reelection in 2022 amid rumors that this would be her last year in office.

Pelosi, who has been in office since a special election in 1987, said that U.S. democracy is “at risk” and that the next election would be “crucial.”

In an announcement posted to Twitter, Pelosi said:

While we've made progress, much more needs to be done to improve people's lives. Our democracy is at risk because of assaults on the truth, the assault on the U.S. Capitol and the state-by-state assault on voting rights. This election is crucial. Nothing less is at stake than our democracy. But, as we say, we don't agonize; we organize. And that is why I am running for reelection to Congress and respectfully seek your support. I would be greatly honored by it and grateful for it.

Pelosi pledged in 2018 that she would only serve for two additional terms as Speaker of the House. She has served as the top Democrat in the House for the past 19 years.

The next election will be a difficult one for Democrats to keep their majority and many speculate she will not wish to continue in a position of leadership if Democrats are in the minority. Even if Pelosi is elected in November, she may still resign early in the new Congress if Democrats are in the majority. There has been speculation that Pelosi announced she would seek reelection to hold off a wave of additional Democratic retirements. To date, 29 House Democrats have announced they will not seek reelection to the House in 2022, though a number are seeking other office.

A full list of Members and Senators who have announced their retirement or plans to seek other office from the House and Senate is included below.

Departing Senators	Party	State	Reason
Richard Burr	R	North Carolina	Retiring
Pat Toomey	R	Pennsylvania	Retiring
Rob Portman	R	Ohio	Retiring
Richard Shelby	R	Alabama	Retiring
Roy Blunt	R	Missouri	Retiring
Patrick Leahy	D	Vermont	Retiring
Departing House Members	Party	District	Reason
Ann Kirkpatrick	D	AZ-02	Retiring
Tom Reed	R	NY-23	Retiring
Jody Hice	R	GA-10	Running for GA Secretary of State
Filemon Vela	D	TX-34	Retiring
Mo Brooks	R	AL-05	Running for Senate
Lee Zeldin	R	NY-01	Running for Governor
Kevin Brady	R	TX-08	Retiring

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Tim Ryan	D	OH-13	Running for Senate
Ted Budd	R	NC-13	Running for Senate
Cheri Bustos	D	IL-17	Retiring
Charlie Crist	D	FL-13	Running for Governor
Val Demings	D	FL-10	Running for Senate
Vicky Hartzler	R	MO-04	Running for Senate
Billy Long	R	MO-07	Running for Senate
Conor Lamb	D	PA-17	Running for Senate
Ron Kind	D	WI-03	Retiring
Anthony Gonzalez	R	OH-16	Retiring
Karen Bass	D	CA-37	Running for Los Angeles mayor
John Yarmuth	D	KY-03	Retiring
David Price	D	NC-04	Retiring
Mike Doyle	D	PA-18	Retiring
Anthony Brown	D	MD-04	Running for Maryland attorney general
Adam Kinzinger	R	IL-16	Retiring
Jackie Speier	D	CA-14	Retiring
G.K. Butterfield	D	NC-01	Retiring
Eddie Bernice Johnson	D	TX-30	Retiring
Peter Welch	D	VT-AL	Running for Senate
Louie Gohmert	R	TX-01	Running for Texas attorney general
Tom Suozzi	D	NY-03	Running for Governor
Peter Defazio	D	OR-04	Retiring
Alan Lowenthal	D	CA-47	Retiring
Stephanie Murphy	D	FL-07	Retiring
Lucille Roybal-Allard	D	CA-40	Retiring
Albio Sires	D	NJ-08	Retiring
Bobby Rush	D	IL-01	Retiring
Brenda Lawrence	D	MI-14	Retiring
Ed Perlmutter	D	CO-07	Retiring
Trey Hollingsworth	R	IN-09	Retiring
John Katko	R	NY-24	Retiring
Jerry McNerney	D	CA-09	Retiring
Jim Langevin	D	RI-02	Retiring
Jim Cooper	D	TN-05	Retiring

President Biden Pledges to Nominate a Black Woman to the Supreme Court

In the wake of the announcement that Justices Stephen Breyer plans to retire at the end of the current term, President Biden reiterated a promise that he will nominate a Black woman to serve on the Supreme Court.

During his campaign the President made promises at multiple points that he would appoint a woman of color to serve on the nation's highest court.

Senator Patty Murray (D-WA), the third most senior Democrat in the Senate, said, "In the wake of Justice Breyer's retirement, I want to voice my support for President Biden in his pledge to

nominate the first Black woman to the Supreme Court. The Court should reflect the diversity of our country, and it is unacceptable that we have never in our nation's history had a Black woman sit on the Supreme Court of the United States — I want to change that.”

Breyer's retirement follows months of pleas from Democrats for him to step down in favor of a younger justice to serve on the court as Democrats retain a majority in the split Senate with Vice President Harris serving as a tiebreaking vote.

President Biden has indicated that he plans to consult with both Democrats and Republicans before announcing a selection. He plans to announce his pick prior to the end of February.

Even though Justice Breyer doesn't plan to step down until the end of the Supreme Court's current term, Democrats have indicated they intend to hold confirmation hearings and clear a nominee this spring.

Senate Majority Leader Chuck Schumer indicated the Senate will move with deliberate speed to confirm a Biden nominee. Senate Democrats have indicated they may use an accelerated timeline to confirm a nomination, pointing to Justice Amy Coney Barrett's nomination that cleared the Senate in one month.

Biden Administration Announces Plan to Secure Water Systems from Attack

The White House announced plans on Wednesday, January 26 to protect U.S. water systems from cyberattacks as a part of a broader effort to defend elements of critical infrastructure from attacks.

Alongside the White House, the Environmental Protection Agency (EPA) announced their new action plan for the water sector that aims to encourage water utilities to adopt a system that detects cyber threats to industrial control systems early. The White House plans to implement the action plan in over 100 days.

The White House also plans to boost information sharing about cyber threats between operators of water utilities and the federal government.

A senior officer told reporters, “Our efforts to secure critical infrastructure highlight the fact that cybersecurity is a top economic and national security priority for the Biden administration.”

The official went on to say the Colonial Pipeline and meat processor JBS last year exposed the limits of the federal government's authority to set cybersecurity baselines.

The new plan for the water sector will be the product of the EPA, Cyber Security Infrastructure Security Agency under DHS. The agencies are working together to set up a pilot program where water utilities can participate in for ICS monitoring and engaging with utilities that have already adopted ICS monitoring.

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The Water and Wastewater Sector Action Plan focuses on promoting and supporting the water sector's adoption of strategies for the early detection of cyber-threats and allow for the rapid sharing of cyber-threat data across the government in order to expedite analysis and action. Actions include:

- Establishing a task force of water sector leaders.
- Implementing pilot projects to demonstrate and accelerate adoption of incident monitoring.
- Improving information sharing and data analysis.
- Providing technical support to water systems.

The official also said that the White House intends to propose legislation this year to increase the EPA's authority so that it would be able to mandate similar cybersecurity actions for the water sector.

Additional information can be found here: <https://www.epa.gov/newsreleases/epa-announces-action-plan-accelerate-cyber-resilience-water-sector>

Increase in COVID-19 Spurs Discussion of More Federal Aid

With cases of the Omicron variant on the rise, two Senators have begun discussing the possibility of a relief package with additional support for restaurants. Senator Ben Cardin (D-MD) and Senator Roger Wicker (R-MS) are working as a team to garner support for another round of Covid relief.

The Senators have both stated that the initial round of funding, which sat around \$28.6 billion in March 2021 for restaurants, was not enough. Funding for the program ran out in October, well before many interested businesses received aid.

Senator Wicker told reporters, "Fully half of the eligible restaurants did not receive money because it was not adequately funded."

The Senators are hoping to expand the package beyond restaurants if there is support for doing so, though funding has yet to be discussed.

Currently, the package is being crafted as a standalone bill with the potential to be attached to a legislative vehicle such as the upcoming omnibus bill to fund the government after the government runs out in February.

Senate Appropriations ranking member Richard Shelby (R-AL) has said that the spending bill is currently stalled and noted that he wished to see how the package would be funded and if aid would be structured as loans or grants.

Governors to Name Infrastructure Coordinators Per White House Request

In order to implement the new infrastructure law, the White House is asking states to select their own high-level coordinators.

The White House infrastructure coordinator, Mitch Landrieu, send a letter to every governor requesting they select their own infrastructure implementation coordinator. The model is similar to that of the 2009 American Reinvestment and Recovery Act when recovery coordinators were a group of state representatives.

In his letter, the White House office wrote, “Given the success of this model and the highly integrated nature of the Bipartisan Infrastructure Law, I humbly request that you consider appointing a high-level person to serve as your state’s own Infrastructure Implementation Coordinator. This individual would work with your budget team and across departments responsible for transportation, water, broadband, and energy investments to coordinate implementation of the various infrastructure programs, perhaps using a structure similar to the Infrastructure Implementation Task Force created by the President.”

Two states have already begun the process; Arkansas Governor Asa Hutchinson (R) and New Mexico Governor Michelle Lujan Grisham (D) both have established committees to oversee the bill’s implementation. The White House has encouraged states to do similarly.

“We know that needs, capacity, and challenges can vary widely by locality. We need to make sure our programs reflect these realities across your state and our country, and having a senior, single point of contact in your office will help to ensure that issues get elevated appropriately and rapidly,” wrote the White House.

Upon the infrastructure bill’s passage, the Biden Administration began laying the groundwork for implementing the law immediately. The bill will be implemented across several agencies including the Department of Transportation, Commerce and Energy. Investments are to be made over five years.

Infrastructure Bill Highlights Agency Challenges

Long before Congress gave the U.S. government \$1 trillion to shore up the nation’s infrastructure, the federal bureaucracy had its challenges doling out much smaller amounts of money.

Officials didn’t always track how they spent the cash Congress already gave them—in one case environmental regulators wrote \$71 million worth of incorrect checks. Local leaders struggled to get new pandemic programs up and running, even if the federal government provided billions to support them. Thousands of federal workers neared retirement, positioning the workforce for gaping holes in knowledge just as it is expected to manage billions of dollars.

Now President Joe Biden is asking the U.S. government to set up a suite of new programs, spend more on infrastructure, and hire enough workers to do it all—fast. To get there, federal agencies such as the Departments of Commerce and Energy must find quick and accurate ways to get

billions out the door—far more money than they’re used to having on hand. The Environmental Protection Agency and Transportation Department will need to hire hundreds of new workers with hard-to-find skills in the midst of a labor shortage. And the White House will need to stand up a team to shepherd it all, plus work with the localities that own and operate most infrastructure nationwide.

“Trying to get money out too fast is just a recipe for fraud,” Sean O’Donnell, the EPA’s inspector general, said about the infrastructure law.

Biden has said government auditors will have open access to agency officials in the coming months to build public confidence in the administration’s ability to deliver on the promises of the law. He’s also instructed each agency to name a point person for government watchdogs who audit infrastructure spending.

Almost 80% of the \$550 billion in new spending the law provides will go to projects funded entirely or primarily by grants. That creates the biggest immediate challenge in carrying out the law—evaluating and tracking grant applications is hugely labor intensive. Government agencies need hundreds of new grant personnel, budget analysts, and managers. It takes an average of 98 days to hire a new federal worker, making it unappealing for Americans who want a paycheck quickly.

Days after Biden signed the infrastructure bill into law on the White House South Lawn, the federal government’s human resources office asked agencies how many new hires they’d need to put it in place. A newly assembled 30-person team will guide federal officials through a hiring “surge,” and set plans to launch a special website for help-wanted ads, said Kiran Ahuja, director of the Office of Personnel Management.

Agencies are beginning to post ads. The EPA is looking for at least a dozen grant specialists. The National Oceanic and Atmospheric Administration, given \$2.6 billion in the infrastructure law, has at least four openings for managers. The Transportation Department got permission to cut down on paperwork to speed up hiring at least five engineers, according to its jobs board. The permission is typically reserved for jobs where there is a shortage of applicants, such as nurses or pharmacists.

The Commerce Department, given \$45 billion to expand access to broadband, offers a window into how Biden’s infrastructure ambitions will collide in the coming months with the limits of the federal workforce. The agency lost 6% of its employees in the year that ended in September, the greatest share of any cabinet-level agency in that same period. The Senate also has yet to sign off on Biden’s nominee to lead the office that will handle the new broadband money. It hasn’t had a permanent head since May 2019.

The department has less experience doling out infrastructure grants than agencies such as EPA and the Transportation Department. Commerce committed to spend just \$2.9 billion on grants last fiscal year, according to federal spending records. The infrastructure law gives the Commerce Department six months to get set up to distribute the funds.

“This is going to be a massive undertaking for the Department of Commerce, but we’re up for it,” Commerce Secretary Gina Raimondo told reporters in November.

States will also need to find staff. The Commerce Department is asking them to write plans for how they’ll spend the money. As of late November, just 34 states had any kind of plan to expand access to broadband, according to Pew.

The White House infrastructure team, steered by former New Orleans Mayor Mitch Landrieu, will serve as a “front office” for local officials about the infrastructure law, said Samantha Silverberg, Landrieu’s deputy. It’s writing a guide for governors and mayors about funding available in the infrastructure law, she said, and helping those local officials get ready to use the money. It’s also bringing together officials from across agencies to share how they’re handling their portions of the law.

House Panel Begins Work on Water Infrastructure

The House Committee on Transportation and Infrastructure is exploring how the Army Corps of Engineers is implementing funding for water projects included in the Infrastructure Investments and Jobs Act (bipartisan infrastructure bill) and changes to the harbor maintenance trust fund enacted in 2020.

Chairman Peter DeFazio (D-OR) said in his prepared remarks in advance of the subcommittee’s January 12 inaugural committee meeting kicking off work on the 2022 Water Resources Act, “Careful and expedient implementation of the Bipartisan Infrastructure Law will be a focus of the committee this year, as well as implementation of the policy changes included in the last few WRDA bills.”

The bipartisan infrastructure bill (PL-117-58) was signed into law on November 15th provided more than \$17 billion to the Army Corps of Engineers. The infrastructure investment law and \$8.7 billion in fiscal 2022 spending in the House approved for the Army Corps is a historic amount for the chronically underfunded agency which is responsible for critical water infrastructure and environmental projects across the country.

“This funding will allow for game-changing, once-in-a-generation investment in our critical water resources infrastructure” said Water Resources and Environment Subcommittee Chair Grace Napolitano (D-CA) in her prepared remarks.

Representative Napolitano continued on the mention the importance of WRDA 2022 investments addressing the effects of COVID-19 on supply chain bottlenecks in coastal ports and waterways, including dredging and widening projects.

Transportation and infrastructure Republican Rep. Bruce Westerman (AR) said the subcommittee “has a great track record of ensuring that critical water projects are authorized on a predictable cycle” and that the committee is “working hard to build on the success of previous WRDA bills this year.”

Congress is expected to pass a Water Resources Development Act in calendar year 2022, following recent successes of reauthorizing the legislation every two years.

Biden Administration Says It's Making 'Slow Progress' on Inflation

The newest data on inflation demonstrates the administration is “making progress in slowing the rate of price increases,” the President said in an announcement. The President also acknowledged there is much more work to be done to lower costs for everyday Americans.

On Wednesday, January 12, the President said, “Today’s report – which shows a meaningful reduction in headline inflation over last month, with gas prices and food prices falling – demonstrates that we are making progress in slowing the rate of price increases. At the same time, this report underscores that we still have more work to do, with price increases still too high and squeezing family budgets.”

The Department of Labor released new data showing that consumer prices increased over 7% in December from the same time last year. This is the fastest increase since 1982 and largest price increases include categories of shelter and used vehicles.

The report, however, also showed that inflation increased 0.5% from November to December, a rate lower than the two previous months, which the White House highlighted in an effort to show increases beginning to ease.

Food, gas, and natural gas prices went down as well according to the data.

The new data, however, also presents a challenge for President Biden as he has struggled to ease fears about surging good prices. Republicans have been attempting to make inflation a major issue for the upcoming midterm election.

In a statement, the President said, “Inflation is a global challenge, appearing in virtually every developed nation as it emerges from the pandemic economic slump. American is fortunate that we have one of the fastest growing economies – thanks in part to the American Rescue Plan – which enables us to address price increases and maintain strong, sustainable economic growth. That is my goal and I am focused on reaching it every day.”

President Biden Reaches One Year into Term

President Biden entered the second year of his term on January 20 with looming uncertainty. The President is currently juggling a variety of complex issues including inflation, simmering crisis between Russia and Ukraine, rebranding and prepackaging the failed Build Back Better Act, the omicron variant, and voting rights legislation.

Democratic allies are frustrated with the White House’s response to many of issues have been reactive. Former Senate Majority Leader and friend to many White House aides, Tom Daschle, said recently, “It is hard to control the narrative when you have so many things coming at you,

like climate change issues, tornadoes, Ukraine, wildfires destroying parts of the West, and omicron. I don't know if they feel overwhelmed as much as they feel the gravity of these issues."

The President's approval ratings have been bleak as well as recent polling from Ipsos polling found that 50% of Americans disapprove of the way the President has been handling the job, while 45% approve. These numbers are roughly similar to those of the polling done in the fall. A Gallup poll showed similar numbers with 56% of Americans disapproval for the President's job performance compared to a 40% approval rating.

The polling is perhaps reflective of recent failed legislative attempts such as that of voting rights. The President went to Georgia earlier this January to promote the legislation and advocate for the Senate to change the rules around the filibuster only to find the bill quashed by Senator Democrats Joe Manchin (D-WV) and Krysten Sinema (D-AZ).

In a White House press conference, the President says he plans on doing some things differently this term, starting off with first, getting out of Washington D.C. more in order to "talk to the public" about the positive impacts of his proposed agenda.

DHS Urges Cities to Cooperate on Immigration Enforcement

Homeland Security Secretary Alejandro Mayorkas is urging local leaders to cooperate with U.S. immigration officials in enforcement cases that affect public safety.

He made the plea at a U.S. Conference of Mayors meeting, attempting to address a longstanding rift between many left-leaning cities and U.S. Immigration and Customs Enforcement (ICE) after the agency ramped up cooperation agreements with many local governments to target immigrants in the country illegally.

Under cooperation agreements, local law enforcement works with ICE on immigration enforcement. The Trump administration attempted to penalize "sanctuary cities" that refused to cooperate.

"I don't mean to assert that that distrust is not earned," Mayorkas said of cities resisting cooperation. He argued, however, that the agency has evolved during the Biden administration and isn't focused on "indiscriminate enforcement."

"I will be coming to you and asking you to reconsider your position of noncooperation and see how we can work together," Mayorkas said. "And I may not succeed initially in a wholesale reversal of your position, but I am willing to work in increments with you because the public safety, the public's well-being, for which we are all charged, is at issue."

ICE issued new enforcement priorities last year that focus resources on dangerous individuals who pose threats to public safety and national security.

Bill Number	Sponsors	Title and/or Summary	Summary/Status	Latest Action
H.R. 4502	Rep. Rosa DeLauro (D-CT)	Labor, HHS, Education, Agriculture, Rural Development, Energy and Water, Financial Services and General Government, Interior, Environment, Military Construction and VA, Transportation-HUD Appropriations Act, 2022	The legislation combines 7 of the annual spending bills into one package.	The legislation passed the House on Thursday, July 29 by a vote of 219 – 208 on party lines.
H.R.5376	President Joe Biden / Congressional Democrats	Build Back Better Act	The Build Back Better Act proposes spending nearly \$2 trillion over a 10-year period, with certain programs expiring after only a year or two to keep the total cost of the bill down.	<p>Congressional Democrats hope to use the budget reconciliation process to pass elements of the administration's American Families Plan.</p> <p>On Saturday, September 25, the House Budget Committee passed the package in a 20-17 vote, piecing together the chunks of legislation approved by 13 House committees earlier this month that make up the spending plan. Further changes were made throughout the month by the House Rules Committee in preparation for floor consideration.</p> <p>After receiving information on the bill's cost from the CBO, the House passed the nearly \$2 trillion bill in a 220-213 vote on Friday, November 19.</p> <p>Due to Senator Joe Manchin's opposition to the bill, top Democrats may focus on a smaller version of BBB by pushing chunks of the original legislation. However, Senate Democrats have not put a hard timeline on when they'll be able to reach any agreement.</p>
S. 29 / H.R. 2008	Sen. Amy Klobuchar (D-MN) / Rep. Angie Craig (D-MN)	Local Water Protection Act	A bill to amend the Federal Water Pollution Control Act to reauthorize certain programs relating to nonpoint source	The Senate legislation was introduced on January 22, 2021 and referred to the Committee on Environment and Public Works.

			management, and for other purposes.	The legislation in the House was introduced on March 18, 2021 and passed the House under suspension of the rules on June 15.
H.R 1563	Rep. Mike Garcia (R-CA)	To extend the authorities under the Water Infrastructure Improvements for the Nation Act of 2016 providing operational flexibility, drought relief, and other benefits to the State of California	The legislation would extend the authorities under the Water Infrastructure Improvements for the Nation Act of 2016 providing operational flexibility, drought relief, and other benefits to the State of California. The legislation would extend 4007 authorities through January 1, 2028.	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.2238	Sen. Jeff Merkley (D-OR) / Rep. Alan Lowenthal (D-CA)	Break Free from Plastic Pollutions Act	The comprehensive legislation would require corporations to take responsibility for pollution, incentivize corporations to make reusable products and items that can be recycled, create a nationwide beverage container refund program, and other items to promote recycling and other investments in U.S. domestic recycling.	The legislation was introduced on March 25, 2021 and referred to the House Committees on Energy and Commerce, Ways and Means, Transportation, and Foreign Affairs.
H.R 866	Rep. Ken Calvert (R-CA)	FISH Act	This bill gives the Fish and Wildlife Service (FWS) the sole authority to protect endangered or threatened species that are anadromous species (species of fish that spawn in fresh or estuarine waters and that migrate to ocean waters) or catadromous species (species of fish that spawn in ocean waters and migrate to fresh waters). Currently, the FWS shares this authority with the National Marine Fisheries Service.	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)	Water Recycling Investment and Improvement Act	This bill makes permanent, and otherwise revises, the Bureau of Reclamation's grant program for the funding of water recycling and reuse projects. Specifically, the bill removes priority under the program for projects in areas that, in the preceding four-year period, have been (1) identified as experiencing severe, extreme, or exceptional drought; or (2) designated as a disaster area by a state. Additionally, the bill increases through FY2025 the authorization of appropriations for the program and otherwise revises provisions related to program funding.	The legislation was introduced on February 11, 2021 and referred to the House Committee on Natural Resources.
H.R.1881	Rep. John Garamendi (D-CA)	To amend the Federal Water Pollution Control Act with respect to permitting terms, and for other purposes.	The legislation would extend permit terms for publicly owned water infrastructure projects under the National Pollutant Discharge Elimination System (NPDES) from 5 years to a maximum of 10 years.	The legislation was introduced on March 12, 2021 and referred to the Committee on Transportation and Infrastructure.
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 Act	The legislation would include special districts in the coronavirus relief fund and direct the Secretary of the Treasury to include special districts as an eligible issuer under the Municipal Liquidity Facility.	The legislation was introduced on January 28, 2021, 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.	<p>The legislation in the House was introduced on February 5, 2021 and referred to the House Committee on Agriculture.</p> <p>The Senate version of the legislation was introduced on February 3, 2021 and referred to the Senate Committee on Agriculture.</p>
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.	<p>The legislation was introduced on April 14, 2021 and was referred to the House Committee on Natural Resources.</p> <p>The legislation's 46 cosponsors are all Republican, including members of GOP leadership.</p>
H.R. 939	Rep. Doug LaMalfa (R-CA)	Combustion Avoidance along Rural Roads (CARR) Act	The bill exempts wildfire mitigation activities conducted within 300 feet of a road from all laws governing environmental review of proposed agency actions or protection of endangered or threatened species.	The legislation was introduced on February 8, 2021 and was referred to the House Committees on Natural Resources and Agriculture.
H.R.3267	Rep. Brendan Boyle (D-PA)	Protect Drinking Water from PFAS Act	The bill amends the Safe Drinking Water Act to require the Administrator of the Environmental Protection Agency to publish a maximum contaminant level goal and promulgate a national primary drinking water regulation for total per- and polyfluoroalkyl substances.	The legislation was introduced on May 17, 2021 and referred to the House Committee on Energy and Commerce.
H.R. 1512	Rep. Frank Pallone (D-NJ)	The Climate Leadership and Environmental Action for our Nation's Future (CLEAN) Act	The legislation aims to achieve net zero greenhouse gas pollution, combat the climate crisis, and create jobs. The bill authorizes \$565 billion over ten years to enable deep decarbonization.	The legislation was introduced on March 2, 2021 and referred to the relevant committees.

S. 953	Sen. Ron Wyden (D-OR)	Water for Conservation and Farming Act	The legislation would create a Bureau of Reclamation fund of \$300 million to support water recycling projects, water-use efficiency projects and dam safety projects; the WaterSMART program to increase water supply reliability by funding infrastructure and conservation projects that conserves water, increases water use efficiency and improves the condition of natural water recharge infrastructure; Establishes a grant program for any Reclamation States, Tribes, nonprofit conservation organizations, irrigation or water districts, and regional and local authorities to complete habitat restoration projects that improve watershed health and mitigate climate change; among other actions.	The legislation was introduced on March 24, 2021 and referred to the Committee on Energy and Natural Resources.
H.R.3293	Rep. Lisa Blunt Rochester (D-DE)	Low-Income Water Customer Assistance Programs Act	The legislation would amend the Safe Drinking Water Act and the Federal Water Pollution Control Act to establish programs to assist low-income households in maintaining access to drinking water and wastewater services.	The legislation was introduced on May 18, 2021 and referred to the relevant committees. The legislation has passed out of the House Energy and Commerce Committee by a vote of 32-24 and now moves on to consideration on the House floor.
H.R. 3286	Rep. Raul Ruiz (D-CA)	Emergency Order Assurance, Safety, and Inspection of water Systems (Emergency OASIS Act)	The legislation would require the EPA to establish regulations to flush a drinking water system if contaminants were present in the system for longer than six months, or if water stood motionless in the system for longer than six months.	The legislation was introduced on May 17, 2021 and referred to the House Committee on Energy and Commerce.

H.R. 3622 / S. 1907	Rep. Chris Pappas (D-NH) / Sen. Kirsten Gillibrand (D-NY)	Clean Water Standards for PFAS Act	The legislation would require the Administrator of the Environmental Protection Agency to develop effluent limitations guidelines and standards and water quality criteria for PFAS under the Federal Water Pollution Control Act, to provide Federal grants to publicly owned treatment works to implement such guidelines and standards	The legislation was introduced in the House on May 28, 2021, and in the Senate on May 27, 2021. The legislation in the House is bipartisan.
S. 2168	Sen. Mike Braun (R-IN)	Define WOTUS Act	The legislation would amend the Federal Water Pollution Control Act to modify the definition of navigable waters, and to make the definition of the "waters of the United States" permanent.	The legislation was introduced on June 22, 2021 and referred to the Committee on Environment and Public Works. It was introduced in response to the EPA's announcement earlier in June of its intent to rewrite the Navigable Waters Protection rule.
H.R. 3814 / S. 717	Rep. Liz Cheney (R-WY) / Sen. Mike Lee (R-UT)	Undoing NEPA's Substantial Harm by Advancing Concepts that Kickstart the Liberation of the Economy Act (UNSHACKLE Act)	The legislation combines the following five stand-alone NEPA reform bills on agency process, state expansion, legal changes, and data reporting into one comprehensive text. - NEPA Agency Process Accountability Act - NEPA Accountability and Enforcement Act - NEPA State Assignment Expansion Act - NEPA Legal Reform Act - NEPA Data Transparency Act	The Senate legislation was introduced on March 11, 2021 and referred to the Committee on Environment and Public Works. The House legislation was introduced on June 11, 2021 and referred to the House Committees on Natural Resources; Judiciary; Transportation and Infrastructure; and Energy and Commerce.

H.R. 1352	Rep. Brenda Lawrence (D-MI)	Water Affordability, Transparency, Equity, and Reliability Act of 2021	The bill would create a trust fund to support drinking water and clean water infrastructure. Additionally, the bill provides \$34.85 billion a year to drinking water and wastewater improvements; creates a water trust fund; creates up to nearly 1 million jobs across the economy and protect American workers; prioritizes disadvantaged communities with grants and additional support; expands funding for technical assistance to small, rural, and indigenous communities; funds projects to address water contamination from PFAS; requires US EPA to study water affordability, shutoffs, discrimination, and civil rights violations by water providers; upgrades household wells and septic systems; helps homeowners replace lead service lines; and provides more than \$1 billion a year to update water infrastructure in public schools.	<p>The legislation was introduced on February 25, 2021 and was referred to the relevant committees.</p> <p>The legislation has 86 cosponsors, including 14 members of the California delegation.</p>
H.R. 4647 / S. 2430	Rep. Jared Huffman (D-CA) / Sen. Dianne Feinstein (D-CA)	Water Conservation Rebate Tax Parity Act	The legislation would amend federal tax law so that homeowners wouldn't pay income tax on rebates from water utilities for water conservation and water runoff management improvements	The House legislation was introduced on July 22, 2021 and referred to the House Committee on Ways and Means. The legislation in the Senate was introduced on July 22, 2021 and referred to the Senate Committee on Finance.
S.2454	Sen. Alex Padilla (D-CA)	Water Reuse and Resiliency Act	The legislation would authorize \$1 billion over five years for the EPA's Pilot Program for Alternative Water Source Projects grants program. This is an increase from the \$125 million over five years authorized for the program in the Drinking Water and Wastewater Infrastructure Act passed by the Senate in April.	The legislation was introduced on July 22, 2021 and referred to the Senate Committee on Environment and Public Works.

S.2567	Sen. Shelley Moore Capito (R-WV)	Navigable Waters Protection Act of 2021	The legislation would enact into law the Navigable Waters Protection Rule: Definition of 'Waters of the United States' as proposed by the EPA/USACE under the Trump administration.	The legislation was introduced on July 29, 2021 and referred to the Senate Committee on Environment and Public Works.
H.R.4915	Rep. Tom McClintock (R-CA)	Water Supply Permitting Coordination Act	The legislation would authorize the Secretary of the Interior to coordinate Federal and State permitting processes related to the construction of new surface water storage projects on lands under the jurisdiction of the Secretary of the Interior and the Secretary of Agriculture and to designate the Bureau of Reclamation as the lead agency for permit processing.	The legislation was introduced on August 3, 2021 and referred to the House Committee on Natural Resources.
H.R.4979 / S.1783	Rep. Rashida Tlaib (D-MI) / Rep. Jeff Merkley (D-OR)	Maintaining Access to Essential Services Act	The legislation provides \$13.5 billion in low-interest loans to public and private water utilities, which will be forgiven when the utility forgives household water arrears; and provides \$13 billion in low-interest loans to power utilities, which will be forgiven when the utility forgives household arrears. The legislation also provides \$13 billion in low-interest loans to broadband utilities, which will be forgiven when the utility forgives household arrears. The bill Requires loan recipients to suspend utility shutoffs and restore any disconnected service, suspend late fees and charges, stop the sale of household debt to debt collectors, stop placing or selling liens on households due to outstanding utility debt, and stop filing adverse reports	<p>The legislation in the House was introduced on August 6, 2021 and was referred to the House Committees on Financial Services and Ways and Means.</p> <p>The legislation in the Senate was introduced on May 20, 2021 and was referred to the Senate Committee on Finance.</p>

			on households due to unpaid utility bills to credit agencies.	
H.R. 4976	Rep. Elissa Slotkin (D-MI)	Ensuring PFAS Cleanup Meets or Exceeds Stringent Standards Act	The legislation directs the Secretary of Defense to ensure that removal and remedial actions relating to PFAS contamination result in levels meeting or exceeding certain standards.	The legislation was introduced in the House on August 6, 2021 and was referred to the House Committees on Armed Services, Transportation and Infrastructure, and Energy and Commerce.
S.2372 / H.R.2773	Sen. Heinrich, Martin (D-NM) / Representatives Debbie Dingell (D-MI) and Jeff Fortenberry (R-NE)	Recovering America's Wildlife Act of 2021	<p>The legislation would fund conservation efforts for more than 12,000 species of wildlife and plants in need of assistance by providing \$1.3 billion in dedicated annual funding for proactive, on-the-ground efforts across the country, ensure wildlife recovery efforts will be guided by the Congressionally-mandated State Wildlife Action Plans, which identify specific strategies to restore the populations of species of greatest conservation need, accelerate the recovery of 1,600 U.S. species already listed as threatened or endangered under the Endangered Species Act, and include improvements to ensure funds are appropriately targeted to the areas of greatest need and facilitate additional investments in protecting at-risk plant species.</p> <p>In the Senate, RAWA also directs fees and penalties assessed for</p>	<p>The legislation was introduced on July 15, 2021 and referred to the Committee on Environment and Public Works.</p> <p>The House bill was introduced on April 22. The House Natural Resources Subcommittee on Water, Oceans, and Wildlife held a hearing on the legislation on July 29, 2021. On January 19, the legislation passed out of the House Natural Resources Committee by a vote of 29-15 and now moves on to consideration on the House floor.</p>

			environmental violations to help fund RAWA, using fee and penalty amounts that aren't already targeted for existing environmental funds.	
H.R.4602	Rep. Alan Lowenthal (D-CA)	WIPPES Act	The legislation would direct the Federal Trade Commission to issue regulations requiring certain products to have "Do Not Flush" labeling	<p>The legislation was introduced on July 21st and referred to the Committee on Energy and Commerce.</p> <p>Rep. Lowenthal introduced the stand-alone bill after introducing a similar amendment to the House's infrastructure bill.</p>
S. 2806 / H.R. 3534	Sen. Dianne Feinstein (D-CA) / Rep. Jimmy Panetta (D-CA)	Wildfire Emergency Act of 2021	<p>Amongst other things, the legislation authorizes \$250 million over 5 years for up to 20 Forest Service projects of 100,000 acres or greater; Establish a new \$100 million grant program to assist critical facilities like hospitals and police stations become more energy efficient and better adapted to function during power shutoffs; Establishes one or more Prescribed Fire Centers to coordinate research and training of foresters and forest managers in the western United States in the latest methods and innovations in prescribed fire (controlled burns) practices.</p>	<p>The Senate legislation was introduced on September 22 and referred to the Committee on Energy and Natural Resources.</p> <p>The House bill was introduced on May 25, 2021 and was referred to the Subcommittee on Conservation and Forestry.</p>

S. 3011 / H.R. 5735	Sen. John Cornyn (R-TX) / Rep. Dusty Johnson (R-SD)	State, Local, Tribal, and Territorial Fiscal Recovery, Infrastructure, and Disaster Relief Flexibility Act	The legislation provides additional flexibility for States, Tribes, and units of local government to spend their allocations of the COVID Relief Funds on certain infrastructure projects, including water, wastewater, and broadband infrastructure projects. The bill also allows these funds to be used to provide emergency relief from natural disasters. There is a cap—the greater of \$10 million or 30% of the funds—on how much of the COVID money can be spent on these new purposes.	The legislation was introduced on October 19, 2021 and passed the Senate by unanimous consent that day. Senator Alex Padilla (D-CA) is an original cosponsor of the legislation. The act was introduced in the House on October 26 and referred to the House Committee on Oversight and Reform.
H.R. 6461 / S. 3531	Rep. Scott Peters (D-CA) / Sen. Chris Coons (D-DE)	National Climate Adaptation and Resilience Strategy Act	The legislation creates a Chief Resilience Officer, among other positions, that will assist the President to streamline the federal response to climate hazards that threaten human health, safety, and critical infrastructure. The act also calls for a Climate Adaptation and Resilience Strategy that outlines the federal government's response to climate hazards such as sea level rise, drought, biodiversity loss, and coastal bank erosion.	The legislation was introduced in the House on January 20, 2022 and referred to the Committee on Energy and Commerce. The legislation was introduced in the Senate on January 20, 2022, read twice, and referred to the Committee on Homeland Security and Government Affairs.
H.R. 6396	Rep. Earl Blumenauer (D-OR)	Climate RESILIENCE Act	The act amends FEMA's disaster definition to include extreme temperature events, like heat waves and freezes; changes FEMA's definitions and cost share eligibility requirements for disadvantaged communities and underserved communities; includes a focus on resiliency planning and investments;	The legislation was introduced in the House on January 13, 2022 and referred to the Committee on Transportation and Infrastructure. The legislation has 32 cosponsors, including 8 members of the California delegation.

			provides both financial and non-financial technical assistance for hazard mitigation planning, as well as for grant applications for small impoverished and disadvantaged communities; and expands Pre-Disaster Mitigation Assistance funding to address FEMA's oversubscription issues.	
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Enacted Legislation (Removed after 2 months)

H.R.6119	Rep. Rosa DeLauro (D-CT)	Further Extending Government Funding Act	This continuing resolution funds the government through February 18, 2022 at the FY21 enacted levels. It is the second continuing resolution enacted for fiscal year 2022 since none of the 12 annual appropriations bills have been enacted by Congress.	The legislation was passed by both the House and Senate on December 2, 2021 and signed into law on December 3, 2021.
S.J.Res.33	Sen. Chuck Schumer (D-NY)	A Joint Resolution Relating to Increasing the Debt Limit	This resolution increased the debt ceiling by \$2.5 trillion, which lawmakers hope will allow the government to finance its debts through at least early 2023.	The legislation was introduced and passed the Senate on December 14, 2021. It passed the House the following day. President Biden signed the joint resolution on December 16, 2021.

Legislation previously listed that was fully or partially incorporated into the Infrastructure Investments and Jobs Act (bipartisan infrastructure deal). Due to its full and/or partial inclusion in the bipartisan infrastructure deal, the stand-alone bill is unlikely to see further action in the House in its current form.

H.R.4099	Rep. Grace Napolitano (D-CA)	Large Scale Water Recycling Project Investment Act	Created a competitive grant program for large-scale water recycling and reuse projects. Large-scale water recycling projects are those estimated to cost \$500 million or greater. \$750 million would be authorized over 5 fiscal years beginning in FY23.	The legislation was introduced on June 23, 2021 and referred to the Committee on Natural Resources. The Water Subcommittee held a hearing on the legislation on Tuesday, June 29, 2021. The House Natural Resources Subcommittee on Water, Oceans,
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				<p>and Wildlife held a hearing on the legislation on June 29, 2021.</p> <p>Provisions of this legislation were incorporated in the Infrastructure Investments and Jobs Act (bipartisan infrastructure bill).</p>
H.R.1915	Rep. Peter DeFazio (D-OR) / Rep. Grace Napolitano (D-CA)	Water Quality Protection and Job Creation Act of 2021	<p>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.</p>	<p>The legislation was introduced on March 16, 2021.</p> <p>The Committee on Transportation and Infrastructure held a mark-up session on June 9-10th and the legislation was passed out of committee on June 10th by a vote of 42-25.</p> <p>Provisions of this legislation were incorporated in the Infrastructure Investments and Jobs Act (bipartisan infrastructure bill).</p>
S.914	Sen. Tammy Duckworth (D-IL)	Drinking Water and Wastewater Infrastructure Act of 2021	<p>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 aiding marginalized communities.</p>	<p>The legislation was introduced on March 23, 2021 and referred to the Senate Environment and Public Works Committee.</p> <p>The legislation passed the Senate on April 29, 2021, by a vote of 89-2.</p> <p>Elements of this legislation were incorporated into the Infrastructure Investments and Jobs Act (bipartisan infrastructure bill), though with a reduced authorization for the Drinking and Clean Water State Revolving Funds.</p>
H.R.3291	Rep. Paul Tonko (D-NY)	AQUA Act	<p>The legislation would invest \$105 billion over 10 years in the nation's water systems including \$53 billion for the Drinking Water State Revolving Fund, \$45 billion to fully replace every lead service line, and \$5 billion to aid</p>	<p>The legislation was introduced on May 18, 2021 and referred to the House Committee on Energy and Commerce.</p> <p>Elements of this legislation were</p>

			<p>systems with PFAS contamination. Additionally, the legislation would require the EPA to set national standards for PFAS, 1,4-dioxane, and microcystin toxin, and makes it easier for EPA to set standards in the future. The bill would authorize \$4 billion emergency relief program to provide forgiveness for utility customers facing debts and unpaid fees since March 1, 2020.</p>	<p>incorporated into the Infrastructure Investments and Jobs Act (bipartisan infrastructure bill), though with a reduced authorization for the Drinking and Clean Water State Revolving Funds.</p> <p>The standards provisions were not incorporated into the bipartisan infrastructure bill.</p>
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**INFORMATION
ITEM**

4F

Date: February 16, 2022

SD

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee: Community & Legislative Affairs

02/09/22

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

Subject: Public Outreach and Communication

Executive Summary:

- February 2, World Wetlands Day
- February 20-26, Engineers Week
- February 25, National Skip the Straw Day

Staff finalized the Annual Report and it is being digitally distributed to customer agencies and additional stakeholders.

In early January, staff sent out an education outreach email to school administrators and teachers within the service area. Multiple requests for virtual field trips have been received as a result.

Staff is promoting the "Water is Life" Poster Contest for K-12. The deadline to submit posters is March 16.

IEUA will be "sponsoring" three high school teams this year for MWD's Solar Cup 2022.

Staff's Recommendation:

This is an informational item for the Board of Directors to receive and file.

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

Account/Project Name:

Fiscal Impact (explain if not budgeted):

Prior Board Action:

N/A

Environmental Determination:

Not Applicable

Business Goal:

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

IEUA is committed to enhancing and promoting environmental sustainability and the preservation of the region's heritage.

Attachments:

Attachment 1 - Background

Background

Subject: Public Outreach and Communication

February

- February 2, World Wetlands Day
- February 20-26, Engineers Week
- February 25, National Skip the Straw Day

Media and Outreach

- Staff continues to increase the drought campaign collateral toolkit for customer agencies by implementing movement pieces and developing video shorts and PSAs. Supplemental collateral is also being developed to co-exist with the campaign visual that has been developed.
- Staff is working with Strategic Planning and Resources and Water Systems Consulting (WSC) on developing additional outreach strategies and communication collateral for the Chino Basin Program.
- External Affairs staff is working closely with Engineering staff to develop outreach and tour enhancements for the RP-5 Expansion Project. New signage is being developed along with a project video short.
- The Agency held its first virtual Redistricting Community Workshop on January 18. External Affairs staff developed a landing page for information regarding the redistricting process and staff has begun promoting these meetings through the Agency's social media channels and through a series of Press Releases and targeted emails. A recording of the first meeting has been shared to ieua.org/redistricting/.
- Staff finalized the Annual Report, and it is being digitally distributed to customer agencies and additional stakeholders. The Annual Report will be updated after the final division boundaries map is approved by the Board.
- A statement from IEUA General Manager Shivaji Deshmukh regarding the increased State Water Project allocation was published to IEUA's website, announced on the Agency's social media channels and sent to the Agency's stakeholder list.
- Staff shared the first video in its Education Program IGTV (Instagram TV) Series in honor of International Day of Education on January 24. The series will share information on the Agency's education programs and resources and how to get involved with them. This video was also posted to the Agency's YouTube channel, LinkedIn and shared on IEUA's Nextdoor platform.
- The Agency continues to publish content on LinkedIn and has gained 26 followers since December, with 465 page views in the last 30 days.
- January: 21 posts were published to the IEUA Facebook page, 21 tweets were sent on the @IEUAWater Twitter handle, 21 posts were published to IEUA's Instagram grid, and 15 posts were published to the IEUA LinkedIn page.
 - The top three Facebook posts, based on reach and engagement, in the month of January were:

- 1/11 IEUA Board President Steve Elie and Chino Mayor Pro Tem Marc Lucio RP-5 Tour
- 1/18 Facilities Specialist, Intern (Administration) and Intern (Records Management) Hiring
- 1/1 New Year Post
- The top three Twitter tweets, based on reach and engagement, in the month of January were:
 - 1/11 IEUA Board President Steve Elie and Chino Mayor Pro Tem Marc Lucio RP-5 Tour
 - 1/18 Facilities Specialist, Intern (Administration) and Intern (Records Management) Hiring
 - 1/17 Stormwater Capture Highlight
- The top three Instagram posts, based on reach and engagement, in the month of January were:
 - 1/17 Stormwater Capture Highlight
 - 1/11 IEUA Board President Steve Elie and Chino Mayor Pro Tem Marc Lucio RP-5 Tour
 - 1/18 Facilities Specialist, Intern (Administration) and Intern (Records Management) Hiring
- The top three LinkedIn posts, based on impressions and reactions, in the month of January were:
 - 1/11 IEUA Board President Steve Elie and Chino Mayor Pro Tem Marc Lucio RP-5 Tour
 - 1/7 Employee Highlight: Michelle O'Brien WEWAC Chair Election
 - 1/19 IEUA Board Vice President Michael Camacho and Board Member Marco Tule RP-5 Tour
- A "Water-Wise Education" banner ad is currently featured in *Fontana Herald News*.
- A "Water-Wise Education" ad ran in the January issue of *IE Magazine*.
- A "Water-Wise Education" ad is running in the February issue of *IE Magazine*.

For the month of January, there were 10,849 searches for a park in IEUA's service area on Yelp, where Chino Creek Wetlands and Educational Park was viewed 764 times.

At December's Holiday Picnic, IEUA employees raised \$7,372 through donations and a silent auction. Proceeds have been delivered to the Chino Valley Fire Foundation, Love Them All Foundation, Unidos Por La Musica, and Working Dogs for Warriors. Proceeds will be delivered to the Success Institute when the Institute feels it is safe to do so.

Education and Outreach Updates

- In early January, staff sent out an education outreach email to school administrators and teachers within the service area. Multiple requests for virtual field trips have been received as a result.
- Staff is promoting the MWD "Water is Life" Poster Contest for grades K-12. The deadline to submit posters is March 16.
- The deadline to submit interest forms for MWD's Solar Cup 2022 (virtual competition) has passed. Three high schools within IEUA's service area have submitted interest forms:

Colony High School – Ontario, Chino Hills High School – Chino Hills and Upland High School – Upland. A kick-off meeting will be held in February.

- Chino Basin Water Conservation District (CBWCD) has completed the garden design and submitted a cost proposal to IEUA for Our Loving Savior school in Chino Hills for the Garden in Every School® (GIES) program. A progress meeting was held at Randall Pepper Elementary in Fontana. Both water and power sources have been located and will be made available by the district. The garden design and cost proposal is being finalized by CBWCD. Staff is scheduling a Project W.E.T. Workshop to be held in late February for teachers who have participated in the GIES program in the past and who are interested in applying for a mini-grant for their existing water-wise garden.
- Staff developed and sent January's edition of IEUA's education newsletter.
- Staff developed January's edition of IEUA's E-Basin newsletter.
- Staff developed holiday-themed education activities that add a holiday twist to some already established activities. For February, staff developed a Valentine's Day themed water cycle bracelet activity.

Agency-Wide Membership Updates

- Randy Lee, Executive Manager of Operations/Assistant General Manager attended the Southern California Alliance of Publicly Owned Treatment Works (SCAP) Board of Directors Meeting on December 2.
- Richard Lao, Senior Environmental Resources Planner, attended the Southern California Alliance of Publicly Owned Treatment Works (SCAP) Air Quality Committee Meeting on December 15.
- Richard Lao, Senior Environmental Resources Planner, attended the California Association of Sanitation Agencies (CASA) Water Regulatory Workgroup Meeting on December 16.
- Randy Lee, Executive Manager of Operations/Assistant General Manager attended the PFAS Partnership Meeting (Isle Utilities) on December 17.

INFORMATION
ITEM

4G

Laboratory Semi Annual Update Per and Polyfluoroalkyl Substances (PFAS) Laboratory Testing

Charles Grady
Laboratory Supervisor
February 2022

Essential Monitoring and Analysis

FY 20/21 Samples and Analyses

- Total # Samples: 20,000
- Total # Analyses: 52,000

Special Projects

- 1,2,3-Trichloropropane (1,2,3-TCP) Investigation
- Toxicity Accelerated Monitoring
- Archibald Plume
- Illegal Dumping



Operational Challenges

Revised Laboratory Accreditation

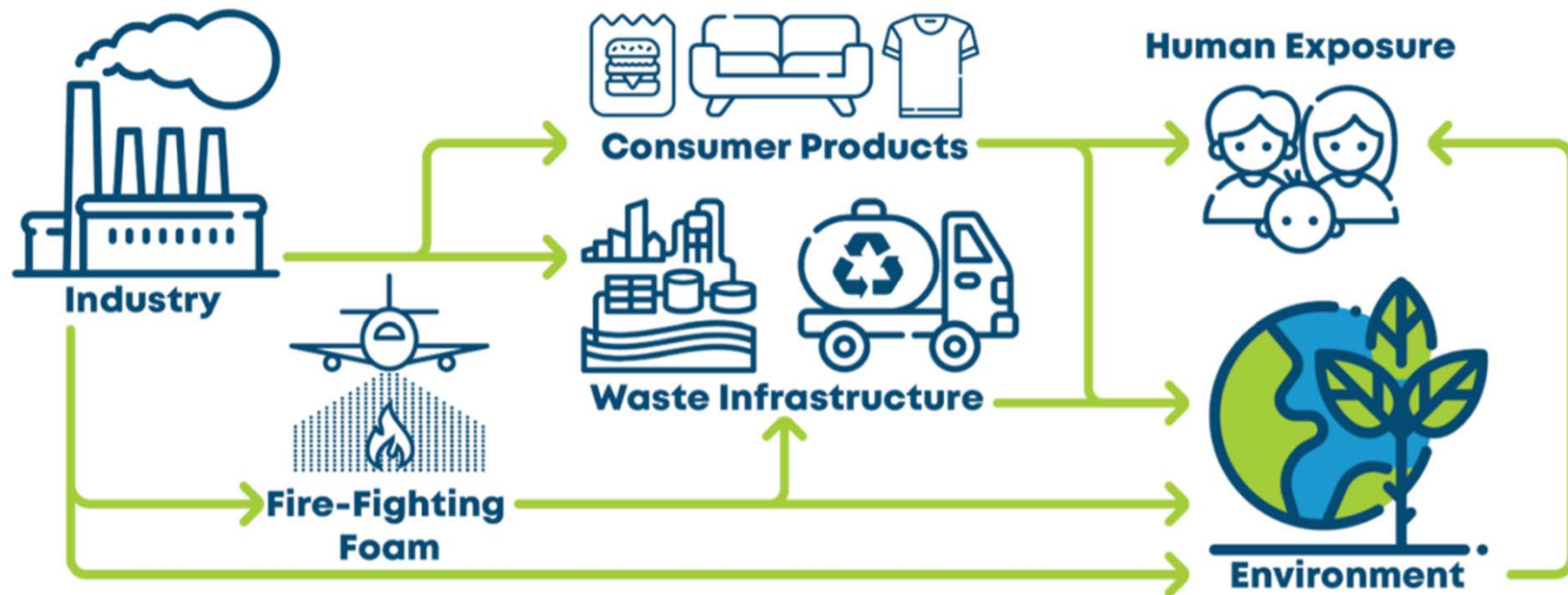
- Implement Quality Management Systems
- Proficiency Test
- Personnel Credentials

New or Proposed Regulatory Mandates

- 1,2,3-TCP
- Per- and Polyfluoroalkyl Substances (PFAS)
- Microplastics
- New Toxicity Testing Requirements
- Lower Detection Levels



PFAS in the Environment



Source: Orange County Water District (2021) <https://www.ocwd.com/what-we-do/water-quality/pfas/>

PFAS Monitoring Requirements

Recycled Water (RW) Policy

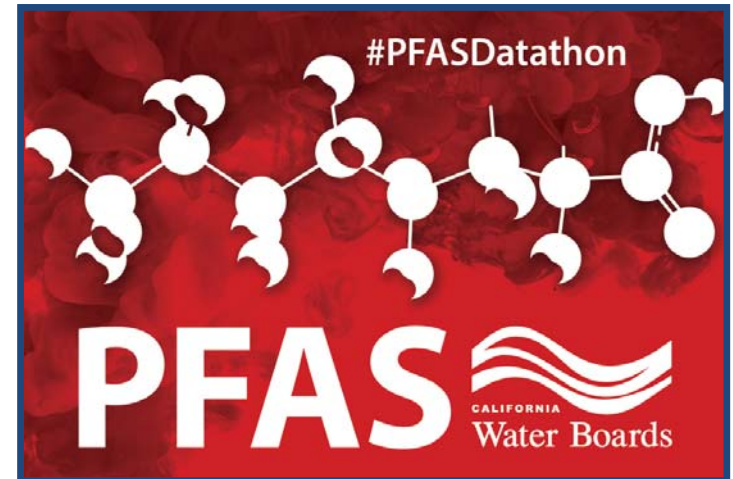
- Updated in 2018 to include PFAS
- Quarterly testing of RP1, RP1/RP4, and stormwater/local runoff

State Water Resources Control Board (SWRCB) Investigative Order in 2020

- Quarterly monitoring of POTW influent, effluent, and biosolids

Notification Levels (NL)

- 2019: 5.1 ppt for PFOA and 6.5 ppt for PFOS
 - Weekly monitoring: RP1 and RP1/RP4
- 2021: 500 ppt for PFBS
 - No impact



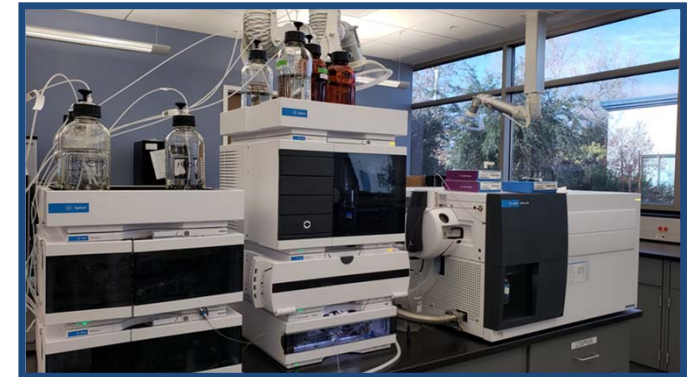
PFAS Testing

Contract Lab Challenges

- High Costs
- Capacity
- Data Quality

Develop In-house Capabilities

- Liquid Chromatography Mass Spectrometer (LCMS)
Purchase



April 2021
LCMS Purchase
Board Approval

September 2021
Method EPA 537.1
Development

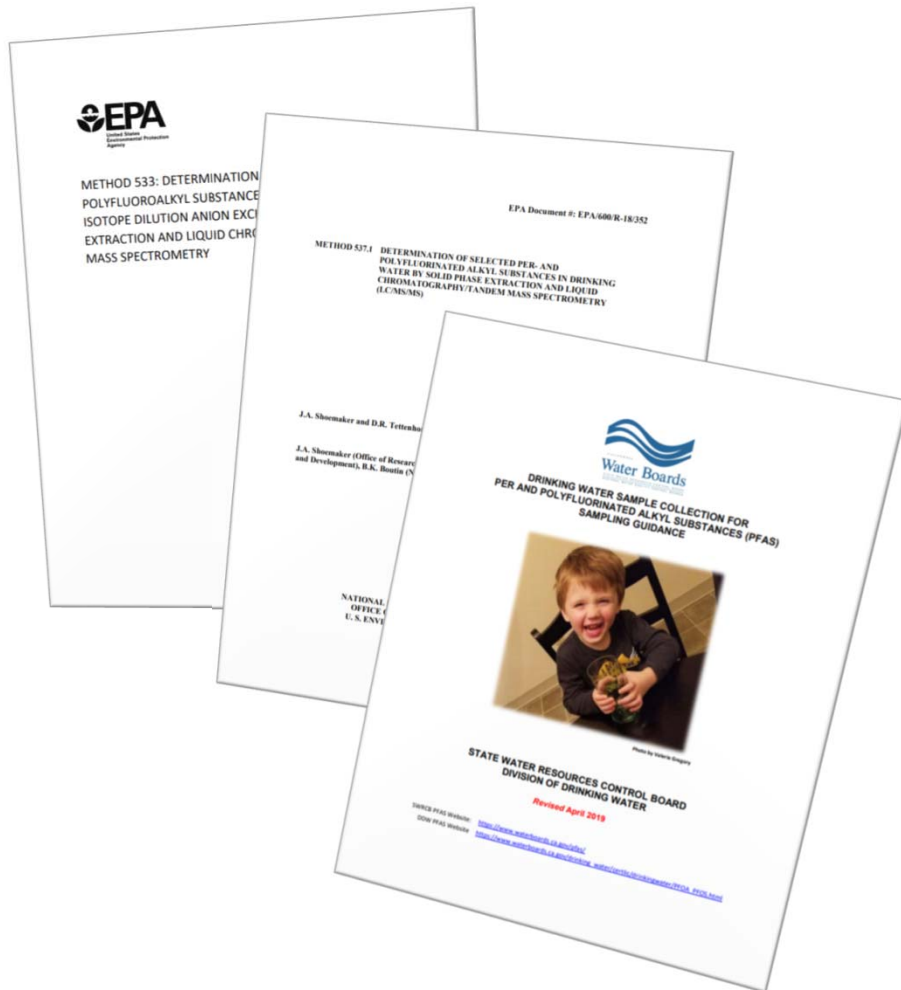
November 2021
Method EPA 533
Development

December 2021
Non-Potable Water
Development

July 2021
LCMS Installation
and Staff Training

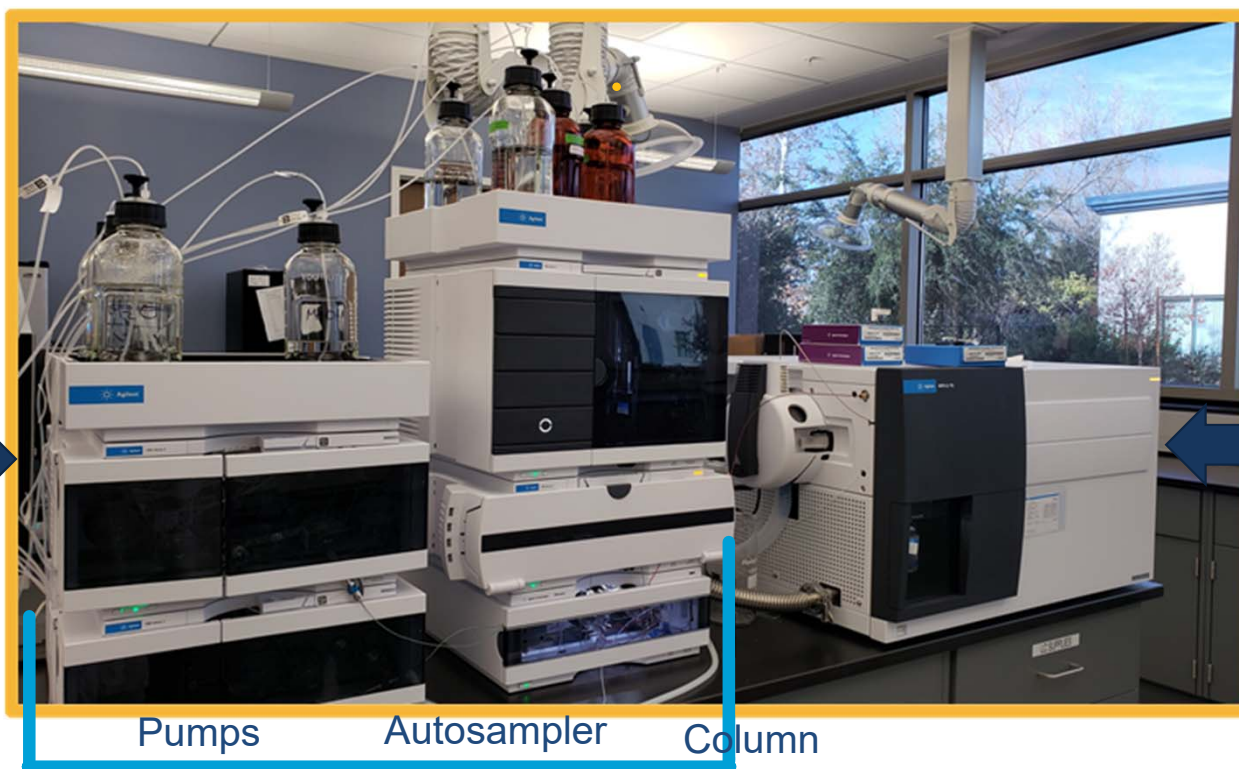
November 2021
Method EPA 537.1
Validation

PFAS In-house Testing Challenges



- Approved Methods
- Approved Suppliers
- Instrumentation
- Qualified Personnel
- Industry Expertise, Self Learn

Agilent LCMS System (Liquid Chromatography Mass Spectrometer)



The HPLC

Agilent 1290
Infinity II

The Mass
Spectrometer

Agilent 6470b
Triple quadrupole

Pumps

Autosampler

Column

HPLC = (HIGH PRESSURE LIQUID CHROMATOGRAPHY)

IEUA Capabilities - Timeline

Capabilities: ETA, February 2022

- Potable Matrices
 - EPA method 537.1: Validation complete
 - EPA Method 533 - In the process of Validation
- Non-potable Matrices
 - EPA Method 1633 – In the process of Development

State Accreditation: ETA, Fall 2022

- Requirements
 - Pass Proficiency Testing
 - Complete Internal Validation Package: proof of training, Standard Operating Procedure (SOP) and Quality Assurance Manual (QAM)
 - Acceptable Onsite Assessment
- Submit Accreditation Application: July 2022

Process Compliance Samples once State grants accreditation

INFORMATION
ITEM

4H



RP-5 Expansion Project Update:

February 2022
Project Nos. EN19001 and EN19006

Brian Wilson, P.E.
Senior Engineer
February 2022

RP-5: Major Activity Areas

Construction Staff

- WML Craft: 172
- WML Project: 35
- IEUA & CM: 15
- Total: 222

2021 Total Hours

- WML: 372K
- CM Team: 31K
- DE Team: 27K
- Total: 430K
- 207 FTE



RP-5: 2021 - Year 1 Review



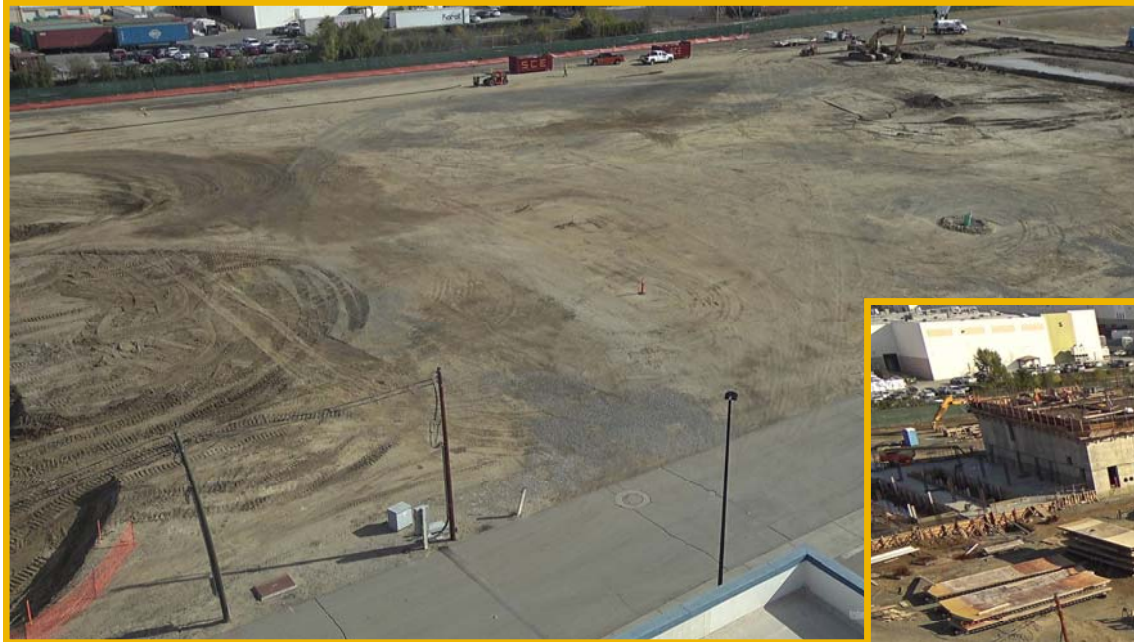
Liquids North – January 2021 & January 2022

RP-5: 2021 - Year 1 Review



Solids North – January 2021 & January 2022

RP-5: 2021 - Year 1 Review



Solids South – January 2021 & January 2022

RP-5: 2021 - Year 1 Review



Liquids South – January 2021 & January 2022

RP-5: Site Fly Over 1-7-2022





Questions?

**INFORMATION
ITEM**

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Date: February 16, 2022

SD

To: The Honorable Board of Directors

From: Shivaji Deshmukh, General Manager

Committee:

Executive Contact: Javier Chagoyen-Lazaro, Acting Exec Manager of Finance & Admin/AGM

Subject: Treasurer's Report of Financial Affairs

Executive Summary:

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

For the month of December 2021, total cash, investments, and restricted deposits of \$522,499,092 reflects an increase of \$29,299,690 compared to the total of \$493,199,402 reported for November 2021. The increase was primarily due to San Bernardino County property and redevelopment tax receipts of \$30.8 million received in December. The average days cash on hand increased from 207 days to 242 days for the month of December 2021.

The unrestricted Agency investment portfolio yield in December 2021 was 0.743 percent, a slight decrease of 0.089 percent compared to the November 2021 yield of 0.832 percent. The change in yield is attributed to a decrease in US Treasury yield and a higher balance in the Citizens Business Bank repurchase account with a lower yield.

Staff's Recommendation:

The Treasurer's Report of Financial Affairs for the month ended December 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.

Prior Board Action:

On January 19, 2022 the Board of Directors received the Treasurer's Report of Financial Affairs for the month ended November 30, 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

Background

Subject: Treasurer's Report of Financial Affairs

The Treasurer's Report of Financial Affairs for the month ended December 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. 2021-4-2).

Agency total cash, investments, and restricted deposits for the month of December 2021 was \$522.5 million, an increase of \$29.3 million compared to the \$493.2 million reported for the month ended November 2021. The increase can be primarily attributed to \$30.8 million of property and redevelopment tax receipts from the San Bernardino County Tax Assessor.

Figure 1: Cash, Investments, and Restricted Deposits



One of the securities held in the Agency's portfolio, Walt Disney Company Corporate Notes, maturing on March 4, 2022, is rated by Standard & Poor's as BBB+. 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 will continue to focus on investment discipline and maintaining a neutral duration strategy to ensure current investments align with the Agency's Investment Policy's goals of preservation of capital in the overall portfolio, provide sufficient liquidity to meet to operating requirements, and attain a market rate of return throughout budgetary and economic cycles.

Table 1 below represents the unrestricted Agency investment portfolio by authorized investment and duration with a total portfolio amount of \$218.5 million. The Agency portfolio excludes cash and restricted deposits in the amount of \$304.0 million held by member agencies and with fiscal agents, including \$175.2 million in capitalized interest and debt proceeds for the RP-5 Expansion Project.

Table 1: Agency Portfolio

Authorized Investments	Allowable Threshold (\$ million or %)	Investment Value as of December 31, 2021 (\$ million)				Average Yield %	Portfolio% (Unrestricted)
		Under 1 Year	1-3 Years	Over 3 Years	Total		
LAIF*- Unrestricted	\$75	\$55.1	\$0.0	\$0.0	\$55.1	0.212%	25.23%
CAMP** – Unrestricted	n/a	2.5			2.5	0.050%	1.17%
CBB*** – Sweep	40%	47.8			47.8	0.100%	21.86%
Sub-Total Agency Managed		\$105.4	\$0.0	\$0.0	\$105.4	0.16%	48.26%
Brokered Cert. of Deposit	30%	\$2.4	\$0.7	\$0.0	\$3.1	1.304%	1.44%
Medium Term Notes	30%	4.8	10.4	3.5	18.7	2.047%	8.54%
Municipal Bonds	10%		0.5	1.6	2.1	0.986%	0.98%
Supranational Bonds	20%		1.7		1.7	0.520%	0.76%
US Treasury Notes	n/a	2.4	27.2	27.9	57.5	1.216%	26.31%
US Gov't Securities	n/a	0.9	15.5	13.6	30.0	1.017%	13.71%
Sub-Total PFM Managed		\$10.5	\$56.0	\$46.6	\$113.1	1.28%	51.74%
Total		\$115.9	\$56.0	\$46.6	\$218.5	0.743%	100.0%

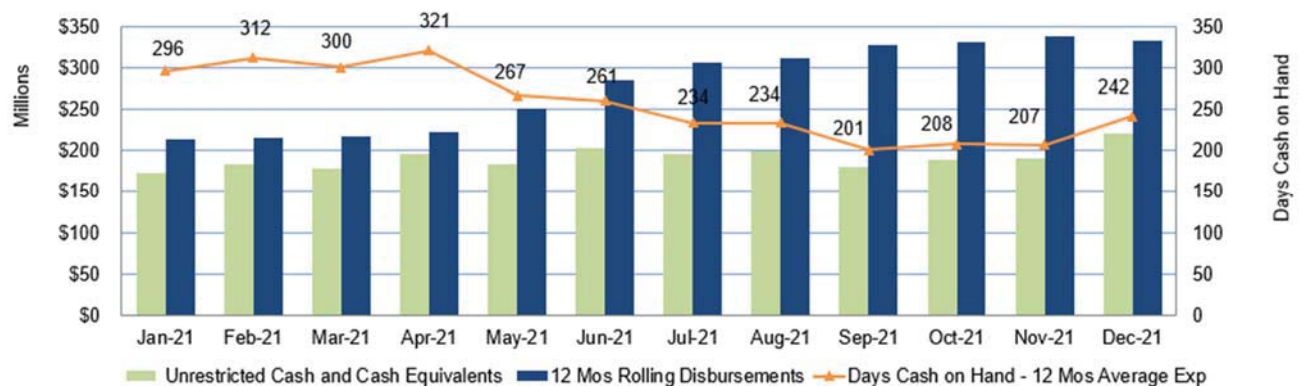
*LAIF – Local Agency Investment Fund

**CAMP – California Asset Management Program

***CBB – Citizens Business Bank

+/- due to rounding

Average days cash on hand is calculated using the monthly ending balance of unrestricted cash and cash equivalents divided by disbursements associated with operating expenses, debt service costs, and capital expenditures. The average days cash on hand increased from 207 days to 242 days for the month of December 2021 as shown in Figure 2. The average days cash on hand is due to the increased balance in the Citizens Business Bank sweep account.

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 December 31, 2021

Javier Chagoyen-Lazaro

Acting Executive Manager of Finance and Administration

February 2022

Agency Liquidity

- Increase in total cash, investments, and restricted deposits is primarily due to \$ 30.8 million of property and redevelopment tax receipts
- Average Days Cash on Hand increase was mainly due to the \$29.4 million Citizens Business Bank sweep account balance increase

Description	December \$ Millions	November \$ Millions	Increase / (Decrease) \$ Millions
Investment Portfolio	\$218.5	\$189.1	\$29.4
Cash and Restricted Deposits	\$304.0	\$304.1	(\$0.1)
Total Investments, Cash, and Restricted Deposits	\$522.5	\$493.2	\$29.3
Investment Portfolio Yield	0.743%	0.832%	(0.089%)
Weighted Average Duration (Years)	1.39	1.43	(0.04)
Average Cash on Hand (Days)	242	207	35

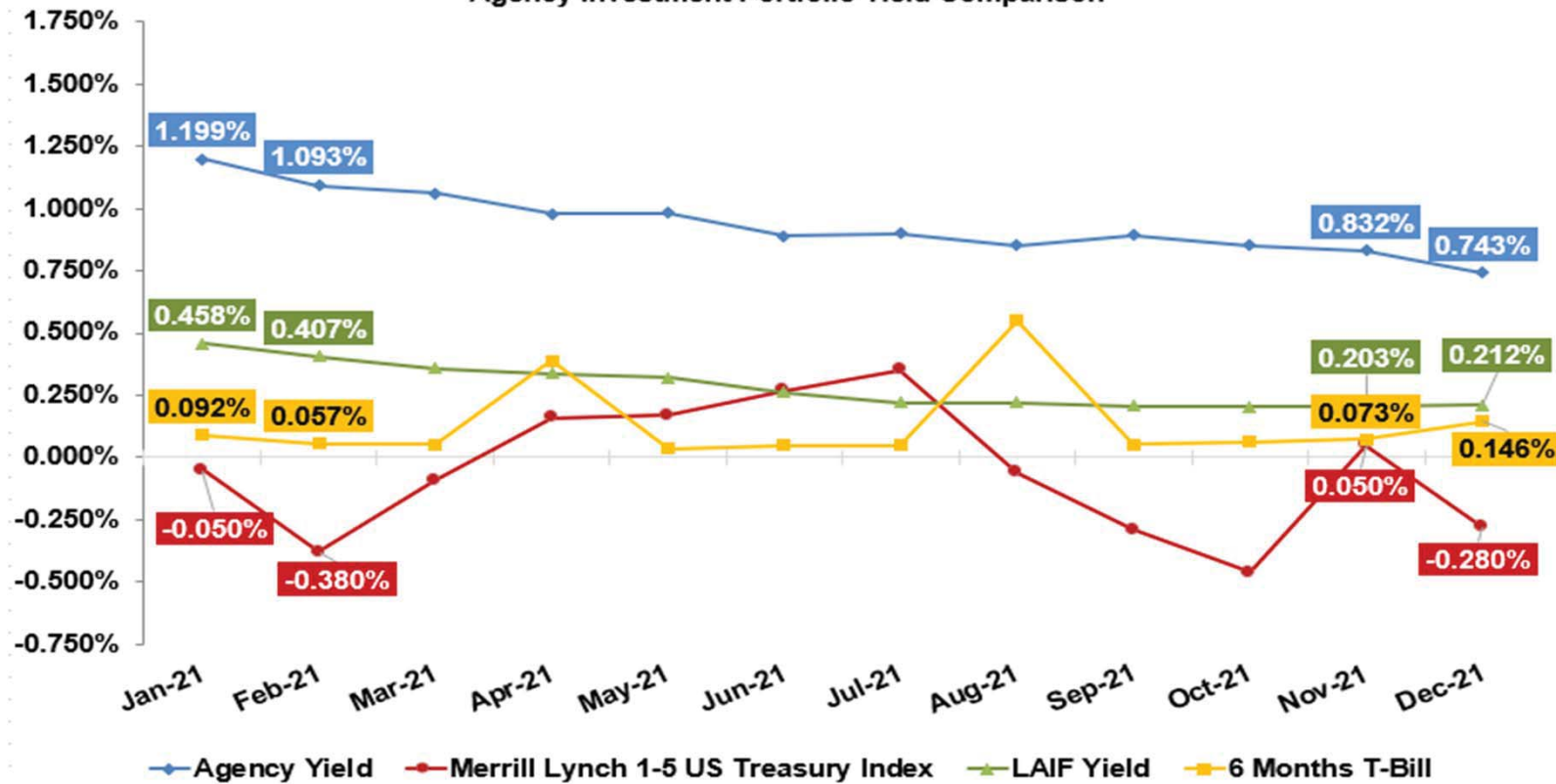
Monthly cash and investment summaries available at: <https://www.ieua.org/read-our-reports/cash-and-investment/>

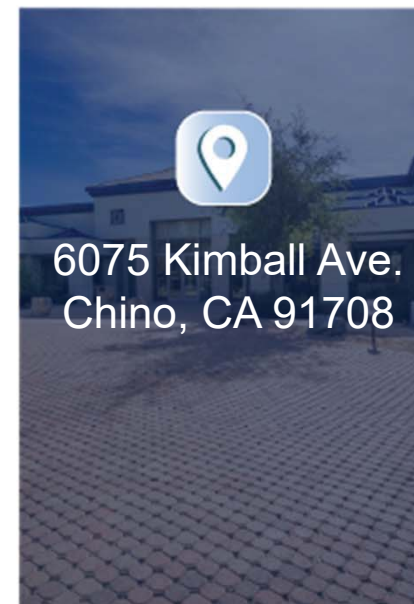
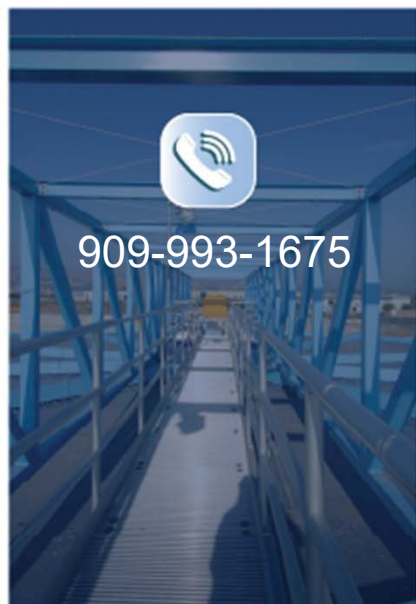
Agency Investment Position

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	\$55.1	\$0.0	\$0.0	\$55.1	0.212%	25.23%
California Asset Management Program	n/a	2.5			2.5	0.050%	1.17%
Citizens Business Bank – Sweep	40%	47.8			47.8	0.100%	21.86%
Sub-Total Agency Managed		\$105.4	\$0.0	\$0.0	\$105.4	0.16%	48.26%
Brokered Certificates of Deposit (CD)	30%	\$2.4	\$0.7	\$0.0	\$3.1	1.304%	1.44%
Medium Term Notes	30%	4.8	10.4	3.5	18.7	2.047%	8.54%
Municipal Bonds	10%		0.5	1.6	2.1	0.986%	0.98%
Supranational Bonds	20%		1.7		1.7	0.520%	0.76%
US Treasury Notes	n/a	2.4	27.2	27.9	57.5	1.216%	26.31%
US Government Securities	n/a	0.9	15.5	13.6	30.0	1.017%	13.71%
Sub-Total PFM Managed		\$10.5	\$56.0	\$46.6	\$113.1	1.28%	51.74%
Total		\$115.9	\$56.0	\$46.6	\$218.5	0.743%	100.0%

Portfolio Yield Comparison

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





@IEUAWater

TREASURER'S REPORT OF FINANCIAL AFFAIRS

For the Month Ended December 31, 2021



All investment transactions have been executed in accordance with the criteria stated in the Agency's Investment Policy (Resolution No. 2021-4-2) adopted by the Inland Empire Utilities Agency's Board of Directors during its regular meeting held on April 21, 2021.

The funds anticipated to be available during the next six-month period are expected to be sufficient to meet all foreseen expenditures during the period.

* A Municipal Water District

INLAND EMPIRE UTILITIES AGENCY
Cash and Investment Summary

Month Ended
December 31, 2021

	December	November	Variance
<u>Cash, Bank Deposits, and Bank Investment Accounts</u>	\$1,778,571	\$2,494,173	(\$715,602)
<u>Investments</u>			
Agency Managed			
Citizens Business Bank (CBB) Repurchase (Sweep)	\$47,759,521	\$18,366,062	\$29,393,459
Local Agency Investment Fund (LAIF)	55,130,196	55,130,196	-
California Asset Management Program (CAMP)	2,559,199	2,559,090	109
Total Agency Managed Investments	105,448,916	76,055,348	\$29,393,568
PFM Managed			
Certificates of Deposit	\$3,140,000	\$3,140,000	\$0
Municipal Bonds	2,141,213	2,141,242	(29)
Supra-National Agency Bonds	1,668,877	1,668,842	35
Medium Term Notes	18,654,990	18,658,540	(3,550)
U.S. Treasury Notes	57,487,388	55,765,935	1,721,453
U.S. Government Sponsored Entities	29,958,653	31,684,187	(1,725,534)
Total PFM Managed Investments	113,051,121	113,058,746	(\$7,625)
Total Investments	\$218,500,037	\$189,114,094	\$29,385,943
Total Cash and Investments Available to the Agency	\$220,278,608	\$191,608,267	\$28,670,341
<u>Restricted Deposits</u>			
CAMP Water Connection Reserve	\$23,062,870	\$22,157,076	\$905,794
LAIF Self Insurance Reserve	6,433,546	6,433,546	-
Bond and Note Accounts	25,743,351	26,932,112	(1,188,761)
2020B Construction Accounts	149,504,124	149,503,674	450
Capital Capacity Reimbursement Account (CCRA) Deposits Held by Member Agencies**	68,587,217	68,587,217	-
California Employers' Retirement Benefit Trust Account - CERBT (Other Post Employment Benefits - OPEB)	23,767,769	23,256,228	511,541
Escrow Deposits	5,121,607	4,721,282	400,325
Total Restricted Deposits	\$302,220,484	\$301,591,135	\$629,349
<u>Total Cash, Investments, and Restricted Deposits</u>	\$522,499,092	\$493,199,402	\$29,299,690

**Total reported as of October 2021 net of capital call receipts

INLAND EMPIRE UTILITIES AGENCY
Cash and Investment Summary

Month Ended
December 31, 2021

Cash, Bank Deposits, and Bank Investment Accounts

CBB Demand Account (Negative balance offset by CBB Sweep Balance)	\$1,022,580
CBB Payroll Account	-
CBB Workers' Compensation Account	106,088
Subtotal Demand Deposits	<u>\$1,128,668</u>

Other Cash and Bank Accounts

Petty Cash	\$2,250
Subtotal Other Cash	<u>\$2,250</u>

US Bank Pre-Investment Money Market Account

\$647,653

Total Cash and Bank Accounts

\$1,778,571

Unrestricted Investments

CBB Repurchase (Sweep) Investments

Fannie Mae (FNMA)	\$47,759,521
Subtotal CBB Repurchase (Sweep)	<u>\$47,759,521</u>

Local Agency Investment Fund (LAIF)

LAIF Fund	\$55,130,196
Subtotal Local Agency Investment Fund	<u>\$55,130,196</u>

California Asset Management Program (CAMP)

Short Term	\$2,559,199
Subtotal CAMP	<u>\$2,559,199</u>

Subtotal Agency Managed Investment Accounts

\$105,448,916

Brokered Certificates of Deposit

Brokered Certificates of Deposit	\$3,140,000
Subtotal Brokered Certificates of Deposit	<u>\$3,140,000</u>

INLAND EMPIRE UTILITIES AGENCY
Cash and Investment Summary

Month Ended
December 31, 2021

Unrestricted Investments Continued

Supra-National Agency Bonds

Inter-American Development Bank Notes	\$1,668,877
Subtotal Supra-National Agency Bonds	<u>\$1,668,877</u>

Municipal Bonds

Subtotal State and Local Municipal Bonds	\$2,141,213
Subtotal State and Municipal Bonds	<u>\$2,141,213</u>

Medium Term Notes

Bank of NY Mellon	\$1,399,230
American Express	799,686
Walt Disney Company	814,286
Paccar Financial Corp	929,941
Visa Inc	820,279
Amazon Inc	932,335
Burlington North Santa Fe Corp	797,751
Bank of NY Mellon	1,378,904
Apple Inc. Corp.	564,305
UnitedHealth Group Inc	734,243
Pfizer Inc	1,267,145
Amazon Com. Inc.	559,357
Walmart Inc	1,449,979
JP Morgan Chase	570,000
Bank of America	725,000
Johnson & Johnson	1,453,958
Toyota Motor	317,033
Toyota Motor	427,743
Novartis Capital	1,457,871
JP Morgan Chase	555,000
JP Morgan Chase	355,000
Bristol Myers	345,944
Subtotal Medium Term Notes	<u>\$18,654,990</u>

INLAND EMPIRE UTILITIES AGENCY
Cash and Investment Summary

Month Ended
December 31, 2021

U.S. Treasury Notes

Treasury Note	\$57,487,388
Subtotal U.S. Treasury Notes	<u>\$57,487,388</u>

Unrestricted Investments Continued

U.S. Government Sponsored Entities

Fannie Mae Bank	\$18,729,083
Freddie Mac Bank	7,933,625
Federal Home Loan Bank	<u>3,295,945</u>
Subtotal U.S. Government Sponsored Entities	<u>\$29,958,653</u>

Subtotal PFM Managed Investment Accounts	<u>\$113,051,121</u>
---	-----------------------------

<i>Total Investments</i>	<u>\$218,500,037</u>
---------------------------------	-----------------------------

Restricted Deposits

Investment Pool Accounts

CAMP - Water Connection Reserves	\$23,062,870
LAIF - Self Insurance Fund Reserves	<u>6,433,546</u>
Subtotal Investment Pool Accounts	\$29,496,416

Bond and Note Accounts

2017A Debt Service Accounts	\$432
2020A Debt Service Accounts	-
2020B Debt Service Accounts	36
2020B Capitalized Interest	<u>25,742,883</u>
Subtotal Bond and Note Accounts	\$25,743,351

2020B Construction Project Accounts

LAIF Construction Project Accounts	\$138,985,640
CAMP Construction Project Accounts	<u>10,518,484</u>
Subtotal 2020B Construction Project Accounts	\$149,504,124

INLAND EMPIRE UTILITIES AGENCY
Cash and Investment Summary

Month Ended
December 31, 2021

Restricted Deposits Continued

CCRA Deposits Held by Member Agencies

City of Chino	\$9,355,381
Cucamonga Valley Water District	9,590,152
City of Fontana	15,087,046
City of Montclair	1,808,363
City of Ontario	25,263,041
City of Chino Hills	3,568,291
City of Upland	3,914,943
Subtotal CCRA Deposits Held by Member Agencies**	<u>\$68,587,217</u>

***Total reported as of October 2021 net of capital call receipts*

CalPERS

CERBT Account (OPEB)	<u>\$23,767,769</u>
Subtotal CalPERS Accounts	<u>\$23,767,769</u>

Escrow Deposits

Genesis Construction	\$178,680
W.M. Lyles Construction	<u>4,942,927</u>
Subtotal Escrow Deposits	<u>\$5,121,607</u>

Total Restricted Deposits

\$302,220,484

Total Cash, Investments, and Restricted Deposits as of December 31, 2021

\$522,499,092

Total Cash, Investments, and Restricted Deposits as of 12/31/2021	\$522,499,092
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Less: Total Cash, Investments, and Restricted Deposits as of 11/30/2021	<u>493,199,402</u>
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Total Monthly Increase (Decrease)

\$29,299,690

INLAND EMPIRE UTILITIES AGENCY

Cash and Investment Summary

Month Ended
December 31, 2021

Settlement Date	Credit Rating @ Purchase Date		Par	Cost Basis	Term	December	% Coupon	% Yield to Maturity	Maturity	Market
	S&P	Moody's	Amount	Amount	(Days)	Value			Date	Value

Cash, Bank Deposits, and Bank Investment Accounts

Citizens Business Bank (CBB)

Demand Account			\$1,022,580	\$1,022,580	N/A	\$1,022,580		N/A	N/A	\$1,022,580
Payroll Checking			0	0	N/A	0		N/A	N/A	0
Workers' Compensation Account			106,088	106,088	N/A	106,088		N/A	N/A	106,088
Subtotal CBB Accounts			<u>\$1,128,668</u>	<u>\$1,128,668</u>		<u>\$1,128,668</u>				<u>\$1,128,668</u>

US Bank (USB)

Custodial Money Market (<i>Investment Mgmt.</i>)			\$271,839	\$271,839	N/A	\$271,839		0.00%	N/A	\$271,839
Custodial Money Market (<i>Debt Service</i>)			375,814	375,814	N/A	375,814		0.00%	N/A	375,814
Subtotal USB Account			<u>\$647,653</u>	<u>\$647,653</u>		<u>\$647,653</u>		0.00%		<u>\$647,653</u>

Petty Cash

			<u>\$2,250</u>	<u>\$2,250</u>	N/A	<u>\$2,250</u>		N/A	N/A	<u>\$2,250</u>
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Total Cash, Bank Deposits and Bank Investment Accounts

			<u>\$1,778,571</u>	<u>\$1,778,571</u>		<u>\$1,778,571</u>				<u>\$1,778,571</u>
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Investments

CBB Daily Repurchase (Sweep) Accounts

Fannie Mae (FNMA)			<u>\$47,759,521</u>	<u>\$47,759,521</u>	N/A	<u>\$47,759,521</u>		0.10%	N/A	<u>\$47,759,521</u>
Subtotal CBB Repurchase Accounts			<u>\$47,759,521</u>	<u>\$47,759,521</u>		<u>\$47,759,521</u>		0.10%		<u>\$47,759,521</u>

LAIF Accounts

Non-Restricted Funds			<u>\$55,130,196</u>	<u>\$55,130,196</u>	N/A	<u>\$55,130,196</u>		0.212%	N/A	<u>\$55,130,196</u>
Subtotal LAIF Accounts			<u>\$55,130,196</u>	<u>\$55,130,196</u>		<u>\$55,130,196</u>		0.212%		<u>\$55,130,196</u>

CAMP Accounts

Non-Restricted Funds			<u>\$2,559,199</u>	<u>\$2,559,199</u>	N/A	<u>\$2,559,199</u>		0.05%	N/A	<u>\$2,559,199</u>
Subtotal CAMP Accounts			<u>\$2,559,199</u>	<u>\$2,559,199</u>		<u>\$2,559,199</u>		0.05%		<u>\$2,559,199</u>

Subtotal Agency Managed Investment Accounts

			<u>\$105,448,916</u>	<u>\$105,448,916</u>		<u>\$105,448,916</u>		<u>0.16%</u>		<u>\$105,448,916</u>
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Brokered Certificates of Deposit (CDs)

Societe Generale NY	02/14/20	A-1	P-1	\$935,000	\$935,000	731	\$935,000	1.80%	1.80%	02/14/22	\$936,234
Sumitomo Mitsui Bank	07/14/20	A-1	P-1	745,000	745,000	724	745,000	0.70%	0.70%	07/08/22	746,395
DNB Bank ASA NY	12/06/19	AA-	Aa2	715,000	715,000	1092	715,000	2.04%	2.03%	12/02/22	725,166
Credit Suisse NY	08/07/20	A+	A1	<u>745,000</u>	<u>745,000</u>	724	<u>745,000</u>	0.52%	0.59%	03/17/23	<u>744,835</u>
Subtotal Brokered CDs				<u>\$3,140,000</u>	<u>\$3,140,000</u>		<u>\$3,140,000</u>		1.30%		<u>\$3,152,630</u>

INLAND EMPIRE UTILITIES AGENCY

Cash and Investment Summary

Month Ended
December 31, 2021

	Settlement Date	Credit Rating @ Purchase Date		Par	Cost Basis	Term	December	% Coupon	% Yield to Maturity	Maturity	Market
		S&P	Moody's	Amount	Amount	(Days)	Value			Date	Value
	Investments (continued)										
US Treasury Note											
US Treasury Note	05/04/18	AA+	Aaa	\$894,000	\$864,177	1641	\$888,493	2.000%	2.80%	10/31/22	\$906,013
US Treasury Note	06/21/21	AA+	Aaa	1,520,000	1,518,694	527	1,519,175	0.125%	0.18%	11/30/22	1,516,437
US Treasury Note	10/04/18	AA+	Aaa	1,040,000	990,356	1580	1,027,589	1.750%	2.93%	01/31/23	1,054,462
US Treasury Note	07/05/18	AA+	Aaa	310,000	293,289	1699	305,839	1.500%	2.74%	02/28/23	313,633
US Treasury Note	02/12/19	AA+	Aaa	1,235,000	1,189,508	1508	1,221,304	1.50%	2.44%	03/31/23	1,249,859
US Treasury Note	06/21/21	AA+	Aaa	1,880,000	1,875,300	709	1,876,586	0.13%	0.25%	05/31/23	1,868,250
US Treasury Note	01/24/19	AA+	Aaa	2,000,000	1,899,453	1618	1,966,132	1.38%	2.58%	06/30/23	2,023,438
US Treasury Note	02/12/19	AA+	Aaa	1,260,000	1,196,951	1630	1,237,720	1.25%	2.44%	07/31/23	1,272,600
US Treasury Note	05/03/19	AA+	Aaa	650,000	667,088	1611	656,757	2.88%	2.25%	09/30/23	674,781
US Treasury Note	06/21/21	AA+	Aaa	1,875,000	1,870,898	877	1,871,806	0.25%	0.34%	11/15/23	1,859,473
US Treasury Note	03/08/19	AA+	Aaa	3,450,000	3,484,904	1713	3,463,917	2.75%	2.52%	11/15/23	3,579,914
US Treasury Note	01/09/19	AA+	Aaa	2,525,000	2,479,826	1786	2,507,345	2.13%	2.52%	11/30/23	2,592,465
US Treasury Note	02/04/21	AA+	Aaa	990,000	988,608	1044	989,049	0.13%	0.17%	12/15/23	978,553
US Treasury Note	01/31/19	AA+	Aaa	120,000	120,356	1813	120,145	2.63%	2.56%	12/31/23	124,463
US Treasury Note	07/12/21	AA+	Aaa	810,000	806,235	917	806,945	0.13%	0.31%	01/15/24	799,748
US Treasury Note	08/12/21	AA+	Aaa	675,000	709,778	962	704,474	2.38%	0.35%	02/29/24	697,992
US Treasury Note	06/04/19	AA+	Aaa	2,345,000	2,355,534	1792	2,349,997	2.00%	1.90%	04/30/24	2,408,388
US Treasury Note	06/21/21	AA+	Aaa	210,000	208,679	1059	208,921	0.25%	0.47%	05/15/24	207,145
US Treasury Note	07/03/19	AA+	Aaa	575,000	580,930	1824	577,962	2.00%	1.78%	06/30/24	590,902
US Treasury Note	08/09/18	AA+	Aaa	1,000,000	1,016,172	1818	1,008,379	2.13%	1.78%	07/31/24	1,031,719
US Treasury Note	10/03/19	AA+	Aaa	1,310,000	1,349,146	1824	1,331,526	2.13%	1.50%	09/30/24	1,352,575
US Treasury Note	11/05/19	AA+	Aaa	595,000	614,454	1822	606,040	2.25%	1.57%	10/31/24	616,569
US Treasury Note	07/01/20	AA+	Aaa	510,000	521,814	1789	517,026	2.13%	1.63%	11/30/24	526,894
US Treasury Note	06/21/21	AA+	Aaa	1,820,000	1,876,875	1273	1,868,104	1.50%	0.58%	11/30/24	1,848,438
US Treasury Note	05/17/21	AA+	Aaa	340,000	335,232	1475	335,972	0.25%	0.60%	05/31/25	330,650
US Treasury Note	06/21/21	AA+	Aaa	1,900,000	1,866,230	1440	1,870,780	0.25%	0.71%	05/31/25	1,847,750
US Treasury Note	08/04/21	AA+	Aaa	2,050,000	2,027,898	1532	2,030,126	0.25%	0.52%	08/31/25	1,985,617
US Treasury Note	09/28/21	AA+	Aaa	990,000	968,228	1463	969,642	0.25%	0.81%	09/30/25	958,444
US Treasury Note	09/09/21	AA+	Aaa	1,600,000	1,573,125	1463	1,575,192	0.25%	0.67%	09/30/25	1,549,000
US Treasury Note	05/17/21	AA+	Aaa	435,000	427,965	1658	428,937	0.38%	0.74%	11/30/25	421,814
US Treasury Note	06/21/21	AA+	Aaa	1,910,000	1,873,218	1623	1,877,614	0.38%	0.82%	11/30/25	1,852,103
US Treasury Note	11/02/21	AA+	Aaa	2,925,000	2,845,591	1623	2,848,791	0.38%	1.06%	11/30/25	2,836,336
US Treasury Note	01/12/21	AA+	Aaa	815,000	810,034	1814	811,003	0.38%	0.50%	12/31/25	789,786
US Treasury Note	05/07/21	AA+	Aaa	1,780,000	1,751,145	1699	1,755,204	0.38%	0.73%	12/31/25	1,724,931
US Treasury Note	02/26/21	AA+	Aaa	525,000	514,131	1800	515,997	0.38%	0.80%	01/31/26	507,938
US Treasury Note	02/04/21	AA+	Aaa	2,940,000	3,257,428	1822	3,199,761	2.63%	0.43%	01/31/26	3,108,591
US Treasury Note	12/07/21	AA+	Aaa	1,765,000	1,717,428	1850	1,718,198	0.50%	1.15%	02/28/26	1,714,532
US Treasury Note	03/05/21	AA+	Aaa	3,110,000	3,068,088	1821	3,075,039	0.50%	0.78%	02/28/26	3,021,073
US Treasury Note	09/09/21	AA+	Aaa	1,360,000	1,359,469	1666	1,359,505	0.75%	0.76%	03/31/26	1,334,075
US Treasury Note	06/04/21	AA+	Aaa	790,000	788,272	1822	788,472	0.75%	0.79%	05/31/26	773,830
US Treasury Note	06/07/21	AA+	Aaa	825,000	823,131	1819	823,345	0.75%	0.80%	05/31/26	808,113
US Treasury Note	06/21/21	AA+	Aaa	1,885,000	1,871,083	1805	1,872,579	0.75%	0.90%	05/31/26	1,846,416
Subtotal US Treasuries				\$57,544,000	\$57,356,720		\$57,487,388		1.22%		\$57,505,710

INLAND EMPIRE UTILITIES AGENCY

Cash and Investment Summary

Month Ended
December 31, 2021

Settlement Date	Credit Rating @ Purchase Date		Par	Cost Basis	Term	December	% Coupon	% Yield to Maturity	Maturity	Market
	S&P	Moody's	Amount	Amount	(Days)	Value			Date	Value

Investments (continued)

U.S. Government Sponsored Entities

Fannie Mae Bond	09/06/19	AA+	Aaa	\$890,000	\$886,903	1,096	\$889,299	1.375%	1.49%	09/06/22	\$896,669
Federal Home Loan Bank	02/21/20	AA+	Aaa	1,280,000	1,277,645	1,092	1,279,111	1.38%	1.44%	02/17/23	1,293,192
Fannie Mae Bond	05/22/20	AA+	Aaa	1,360,000	1,355,906	365	1,358,108	0.25%	0.35%	05/22/23	1,354,296
Freddie Mac Bond	07/05/18	AA+	Aaa	1,450,000	1,444,461	1,810	1,448,366	2.75%	2.83%	06/19/23	1,495,837
Freddie Mac Bond	06/26/20	AA+	Aaa	1,330,000	1,326,116	1,095	1,328,081	0.25%	0.35%	06/26/23	1,323,458
Fannie Mae Bond	07/10/20	AA+	Aaa	1,875,000	1,870,969	1,095	1,872,957	0.25%	0.32%	07/10/23	1,864,689
Fannie Mae Bond	08/21/20	AA+	Aaa	645,000	645,000	1,092	645,000	0.36%	0.36%	08/18/23	641,533
Freddie Mac Bond	08/21/20	AA+	Aaa	885,000	884,097	1,098	884,507	0.25%	0.28%	08/24/23	879,312
Fannie Mae Bond	12/06/18	AA+	Aaa	855,000	853,273	1,741	854,386	2.88%	2.92%	09/12/23	886,447
Fannie Mae Bond	11/05/18	AA+	Aaa	1,820,000	1,803,274	1,772	1,814,157	2.88%	3.08%	09/12/23	1,886,940
Freddie Mac Bond	12/04/20	AA+	Aaa	805,000	804,203	1,095	804,489	0.25%	0.28%	12/04/23	797,280
Federal Home Loan Bank	01/31/19	AA+	Aaa	870,000	895,642	1,772	880,216	3.38%	2.72%	12/08/23	913,616
Federal Home Loan Bank	02/15/19	AA+	Aaa	190,000	189,327	1,824	189,715	2.50%	2.58%	02/13/24	196,690
Fannie Mae Bond	03/05/20	AA+	Aaa	2,055,000	2,130,234	1,769	2,101,867	1.63%	0.85%	01/07/25	2,091,920
Freddie Mac Bond	02/14/20	AA+	Aaa	1,215,000	1,214,064	1,825	1,214,417	1.50%	1.52%	02/12/25	1,232,509
Federal Home Loan Bank	04/16/20	AA+	Aaa	950,000	945,288	1,824	946,903	0.50%	0.60%	04/14/25	932,660
Fannie Mae Bond	05/26/20	AA+	Aaa	495,000	496,629	1,792	496,097	0.63%	0.56%	04/22/25	487,907
Fannie Mae Bond	04/24/20	AA+	Aaa	1,275,000	1,272,374	1,824	1,273,262	0.63%	0.67%	04/22/25	1,256,730
Fannie Mae Bond	06/05/20	AA+	Aaa	1,425,000	1,432,296	1,782	1,429,942	0.63%	0.52%	04/22/25	1,404,581
Fannie Mae Bond	04/28/20	AA+	Aaa	240,000	241,126	1,716	240,828	0.50%	0.40%	06/17/25	235,149
Fannie Mae Bond	04/28/20	AA+	Aaa	995,000	996,473	1,693	996,099	0.50%	0.47%	06/17/25	974,890
Fannie Mae Bond	08/04/20	AA+	Aaa	1,435,000	1,441,931	1,778	1,439,923	0.50%	0.40%	06/17/25	1,405,997
Fannie Mae Bond	06/19/20	AA+	Aaa	1,480,000	1,476,936	1,824	1,477,879	0.50%	0.54%	06/17/25	1,450,088
Freddie Mac Bond	07/23/20	AA+	Aaa	895,000	890,543	1,824	891,831	0.38%	0.48%	07/21/25	871,469
Fannie Mae Bond	08/27/20	AA+	Aaa	950,000	945,554	1,824	946,753	0.38%	0.47%	08/25/25	924,038
Freddie Mac Bond	09/25/20	AA+	Aaa	1,365,000	1,360,891	1,824	1,361,934	0.38%	0.44%	09/23/25	1,326,431
Fannie Mae Bond	11/12/20	AA+	Aaa	895,000	891,796	1,821	892,526	0.50%	0.57%	11/07/25	871,441
Subtotal U.S. Gov't Sponsored Entities				\$29,925,000	\$29,972,951		\$29,958,653		1.02%		\$29,895,769

Supra-National Agency Bond

Inter-American Development Bank Notes	09/23/21	AAA	Aaa	\$1,670,000	\$1,668,764	1,461	\$1,668,877	0.50%	0.52%	09/23/24	\$1,648,644
Subtotal Supra-National Agency Bond				\$1,670,000	\$1,668,764		\$1,668,877		0.52%		\$1,648,644

INLAND EMPIRE UTILITIES AGENCY

Cash and Investment Summary

Month Ended
December 31, 2021

	Settlement Date	Credit Rating @ Purchase Date		Par	Cost Basis	Term	December	% Coupon	% Yield to	Maturity	Market
		S&P	Moody's	Amount	Amount	(Days)	Value		Maturity	Date	Value
<u>Investments (continued)</u>											
<u>Municipal Bonds</u>											
CA State Earthquake Authority Taxable Rev	11/24/20	NR	NR	\$195,000	\$195,000	949	\$195,000	1.48%	1.48%	07/01/23	\$196,932
Maryland State GO Bond	08/05/20	AAA	Aaa	250,000	249,930	1457	249,955	0.51%	0.52%	08/01/24	248,117
CA State Dept of Wtr Res	08/06/20	AAA	Aa1	100,000	100,000	1578	100,000	0.56%	0.56%	12/01/24	98,139
Univ. of CA Revenue Bond	07/16/20	AA	Aa2	90,000	90,326	1764	90,226	0.88%	0.81%	05/15/25	89,077
Univ. of CA Revenue Bond	07/16/20	AA	Aa2	205,000	205,000	1764	205,000	0.88%	0.88%	05/15/25	202,897
Florida State Board of Admin. Taxable Rev	09/16/20	AA	Aa3	200,000	201,414	1749	201,032	1.26%	1.11%	07/01/25	199,184
Florida State Board of Admin. Taxable Rev	09/16/20	AA	Aa3	520,000	520,000	1749	520,000	1.26%	1.26%	07/01/25	517,878
Los Angeles CCD CA Taxable GO Bonds	11/10/20	AA+	Aaa	375,000	375,000	1725	375,000	0.77%	0.77%	08/01/25	368,479
NJ TPK Authority	02/04/21	A+	A2	205,000	205,000	1792	205,000	1.05%	1.05%	01/01/26	201,995
Subtotal State and Local Municipal Bonds				\$2,140,000	\$2,141,670		\$2,141,213		0.99%		\$2,122,698
<u>Medium Term Notes</u>											
American Express	04/18/18	A-	A2	\$800,000	\$785,488	1415	\$799,686	2.70%	3.21%	03/03/22	\$800,725
Bank of NY Mellon	04/18/18	A	A1	1,400,000	1,371,048	1391	1,399,230	2.60%	3.18%	02/07/22	1,399,975
Walt Disney Company	04/18/18	BBB+	A2	815,000	798,692	1416	814,286	2.45%	3.00%	03/04/22	817,843
Paccar Financial Corp	05/10/19	A+	A1	930,000	929,498	1096	929,941	2.65%	2.67%	05/10/22	937,261
Visa Inc	04/18/18	AA-	Aa3	825,000	795,407	1611	820,279	2.15%	3.03%	09/15/22	833,786
Amazon Inc	04/15/19	AA	A1	935,000	925,996	1409	932,335	2.40%	2.66%	02/22/23	951,432
Burlington North Santa Fe Corp	04/18/18	AA-	A3	800,000	790,800	1792	797,751	3.00%	3.26%	03/15/23	816,788
Bank of NY Mellon	01/24/19	A	A1	1,375,000	1,387,595	1555	1,378,904	3.50%	3.27%	04/28/23	1,424,596
Apple Inc. Corp.	05/11/20	AA+	Aa1	565,000	563,463	1095	564,305	0.75%	0.84%	05/11/23	565,936
UnitedHealth Group Inc	10/24/19	A+	A3	720,000	755,741	1330	734,243	3.50%	2.08%	06/15/23	746,909
Pfizer Inc	04/04/19	A+	A2	1,260,000	1,276,392	1807	1,267,145	2.95%	2.67%	03/15/24	1,312,494
Amazon Com. Inc.	05/12/21	AA	A1	560,000	559,182	1096	559,357	0.45%	0.50%	05/12/24	554,170
Walmart Inc	09/05/19	AA	Aa2	1,425,000	1,495,196	1768	1,449,979	2.85%	1.78%	07/08/24	1,488,800
JP Morgan Chase	09/16/20	A-	A2	570,000	570,000	1461	570,000	0.81%	0.65%	09/16/24	567,070
Bank of America	10/21/20	A-	A2	725,000	725,000	1464	725,000	1.80%	0.81%	10/24/24	720,226
Johnson & Johnson	03/25/21	AAA	Aaa	1,380,000	1,473,840	1392	1,453,958	1.80%	0.81%	01/15/25	1,438,872
Toyota Motor	05/26/20	A+	A1	315,000	318,078	1724	317,033	1.80%	1.58%	02/13/25	319,712
Toyota Motor	05/26/20	A+	A1	425,000	429,152	1724	427,743	1.80%	1.58%	02/13/25	431,357
Novartis Capital	05/08/20	AA-	A1	1,425,000	1,475,744	1743	1,457,871	1.75%	0.98%	02/14/25	1,443,146
JP Morgan Chase	06/01/21	A-	A2	555,000	555,000	1461	555,000	0.82%	0.82%	06/01/25	548,374
JP Morgan Chase	08/10/21	A-	A2	355,000	355,000	1530	355,000	0.77%	0.77%	08/09/25	349,471
Bristol Myers	06/21/21	A+	A2	349,000	345,524	1606	345,944	3.88%	0.98%	11/13/25	339,765
Subtotal Medium Term Notes				\$18,509,000	\$18,681,836		\$18,654,990		2.05%		\$18,808,708
Subtotal PFM Managed Investment Accounts				\$112,928,000	\$112,961,942		\$113,051,121		1.28%		\$113,134,159
Total Investments				\$218,376,916	\$218,410,858		\$218,500,037				\$218,583,075
(Source of Investment Amortized Cost: PFM)											

INLAND EMPIRE UTILITIES AGENCY

Cash and Investment Summary

Month Ended
December 31, 2021

Settlement Date	Credit Rating @ Purchase Date		Par	Cost Basis	Term	December	% Coupon	% Yield to Maturity	Maturity	Market
	S&P	Moody's	Amount	Amount	(Days)	Value		Date	Value	
<u>Restricted Deposits</u>										
Investment Pool Accounts										
CAMP - Water Connection Reserves			\$23,062,870	\$23,062,870	N/A	\$23,062,870		0.05%	N/A	\$23,062,870
LAIF - Self Insurance Reserves			6,433,546	6,433,546	N/A	6,433,546		0.21%	N/A	6,433,546
Total Investment Pool Accounts			\$29,496,416	\$29,496,416		\$29,496,416		0.09%		\$29,496,416
Bond and Note Accounts										
2017A Debt Service Accounts			\$432	\$432	N/A	\$432		0.00%	N/A	\$432
2020A Debt Service Accounts			-	0	N/A	0		0.00%	N/A	0
2020B Debt Service Accounts			36	36	N/A	36		0.00%	N/A	36
2020B Capitalized Interest Account			25,742,883	25,742,883	N/A	25,742,883		0.05%	N/A	25,742,883
Total Bond and Note Accounts			\$25,743,351	\$25,743,351		\$25,743,351		0.05%		\$25,743,351
2020B Construction Project Account										
LAIF Construction Fund			\$138,985,640	\$138,985,640	N/A	\$138,985,640		0.21%	N/A	\$138,985,640
CAMP Construction Fund			10,518,484	10,518,484		10,518,484		0.05%	N/A	10,518,484
Subtotal 2020B Construction Fund			\$149,504,124	\$149,504,124		\$149,504,124		0.20%		\$149,504,124
Total 2020B Construction Project Accts			\$149,504,124	\$149,504,124		\$149,504,124		0.201%		\$149,504,124
CCRA Deposits Held by Member Agencies										
City of Chino			\$9,355,381	\$9,355,381	N/A	\$9,355,381		N/A	N/A	\$9,355,381
City of Chino Hills			3,568,291	3,568,291	N/A	3,568,291		N/A	N/A	3,568,291
Cucamonga Valley Water District			9,590,152	9,590,152	N/A	9,590,152		N/A	N/A	9,590,152
City of Fontana			15,087,046	15,087,046	N/A	15,087,046		N/A	N/A	15,087,046
City of Montclair			1,808,363	1,808,363	N/A	1,808,363		N/A	N/A	1,808,363
City of Ontario			25,263,041	25,263,041	N/A	25,263,041		N/A	N/A	25,263,041
City of Upland			3,914,943	3,914,943	N/A	3,914,943		N/A	N/A	3,914,943
<i>Subtotal CCRA Deposits Held by Member Agencies**</i>			<i>\$68,587,217</i>	<i>\$68,587,217</i>		<i>\$68,587,217</i>				<i>\$68,587,217</i>
<i>**Total reported as of October 2021 net of capital call receipts</i>										
CalPERS Deposits										
CERBT Account (OPEB)			\$16,000,000	\$16,000,000	N/A	\$23,767,769		N/A	N/A	\$23,767,769
Subtotal CalPERS Deposits			\$16,000,000	\$16,000,000		\$23,767,769				\$23,767,769
Escrow Deposits										
Genesis Construction			\$178,680	\$178,680	N/A	\$178,680		N/A	N/A	\$178,680
W. M. Lyles Construction			4,942,927	4,942,927	N/A	4,942,927		N/A	N/A	4,942,927
Subtotal Escrow Deposits			\$5,121,607	\$5,121,607		\$5,121,607				\$5,121,607
Total Restricted Deposits			\$294,452,715	\$294,452,715		\$302,220,484				\$302,220,484
Total Cash, Investments, and Restricted Deposits as of December 31, 2021			\$514,608,202	\$514,642,144		\$522,499,092				\$522,582,130

INLAND EMPIRE UTILITIES AGENCY
Cash and Investment Summary

Month Ended
December 31, 2021

December Purchases

No.	Date	Transaction	Investment Security	Type	Par Amount Purchased	Investment Yield to Maturity
1	12/07/21	Purchase	US Treasury Note	Treasury Note	\$1,765,000	1.150%

Total Purchases

\$ 1,765,000

December Investment Maturities, Calls & Sales

No.	Date	Transaction	Investment Security	Type	Par Amount Matured/Sold	Investment Yield to Maturity
1	12/07/21	Sale	Federal Home Loan Bank Note	Federal Agency Bond	\$1,725,000	0.26%

Total Maturities, Calls & Sales

\$ 1,725,000

INLAND EMPIRE UTILITIES AGENCY
Cash and Investment Summary

Month Ended
December 31, 2021

Directed Investment Category

	Amount Invested	Yield
CBB Repurchase (Sweep)	\$47,759,521	0.100%
LAIF - Unrestricted	55,130,196	0.212%
CAMP - Unrestricted	2,559,199	0.050%
Brokered Certificates of Deposit	3,140,000	1.304%
Medium Term Notes	18,654,990	2.048%
Municipal Bonds	2,141,213	0.986%
Supra-National Bonds	1,668,877	0.520%
US Treasury Notes	57,487,388	1.216%
U.S. Government Sponsored Entities	29,958,653	1.017%
Total Investment Portfolio	\$218,500,037	

Investment Portfolio Rate of Return

0.743%

Restricted/Transitory/Other Accounts

	Amount Invested	Yield
CCRA Deposits Held by Member Agencies	\$68,587,217	N/A
CalPERS OPEB (CERBT) Account	23,767,769	N/A
CAMP Restricted Water Connection Reserve	23,062,870	0.050%
LAIF Restricted Insurance Reserve	6,433,546	0.212%
US Bank - 2017A Debt Service Accounts	432	0.000%
US Bank - 2020A Refunding Bond Accounts	0	0.000%
US Bank - 2020B Revenue Note Accounts	25,742,919	0.050%
US Bank - Pre-Investment Money Market Account	647,653	0.000%
LAIF Construction Account	138,985,640	0.212%
CAMP Construction Account	10,518,484	0.050%
Citizens Business Bank - Demand Account	1,022,580	N/A
Citizens Business Bank - Workers' Compensation Account	106,088	N/A
Citizens Business Bank - Payroll Account	0	N/A
Other Accounts*	2,250	N/A
Escrow Account	5,121,607	N/A

Total Restricted/Transitory/Other Accounts

\$303,999,055

Average Yield of Other Accounts

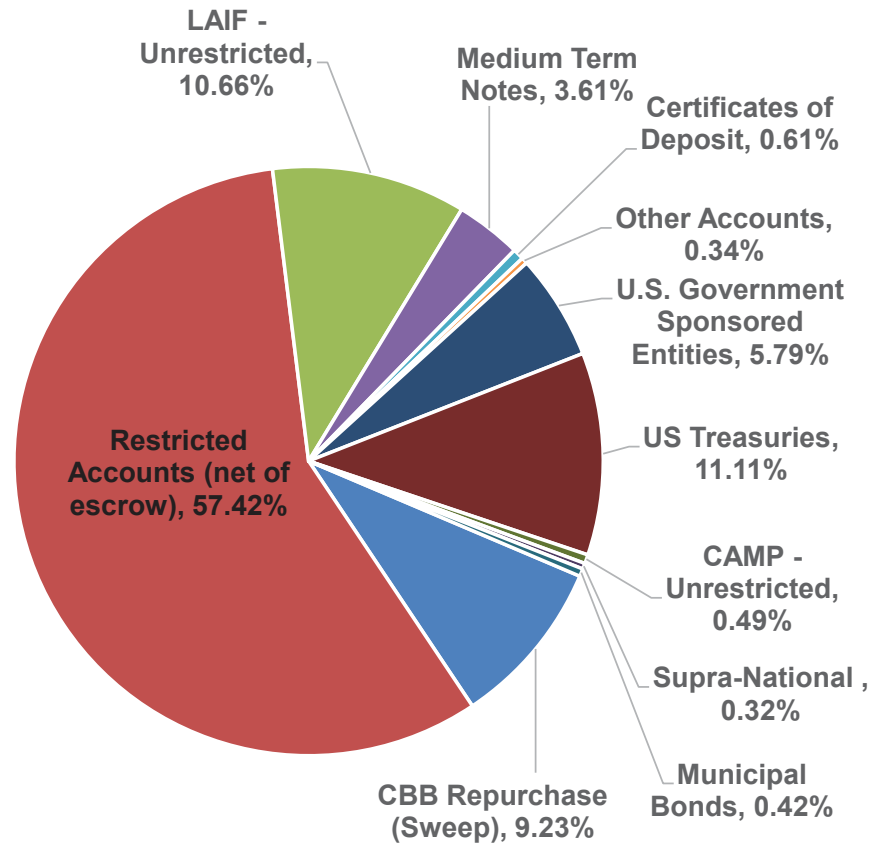
0.165%

Total Agency Directed Deposits

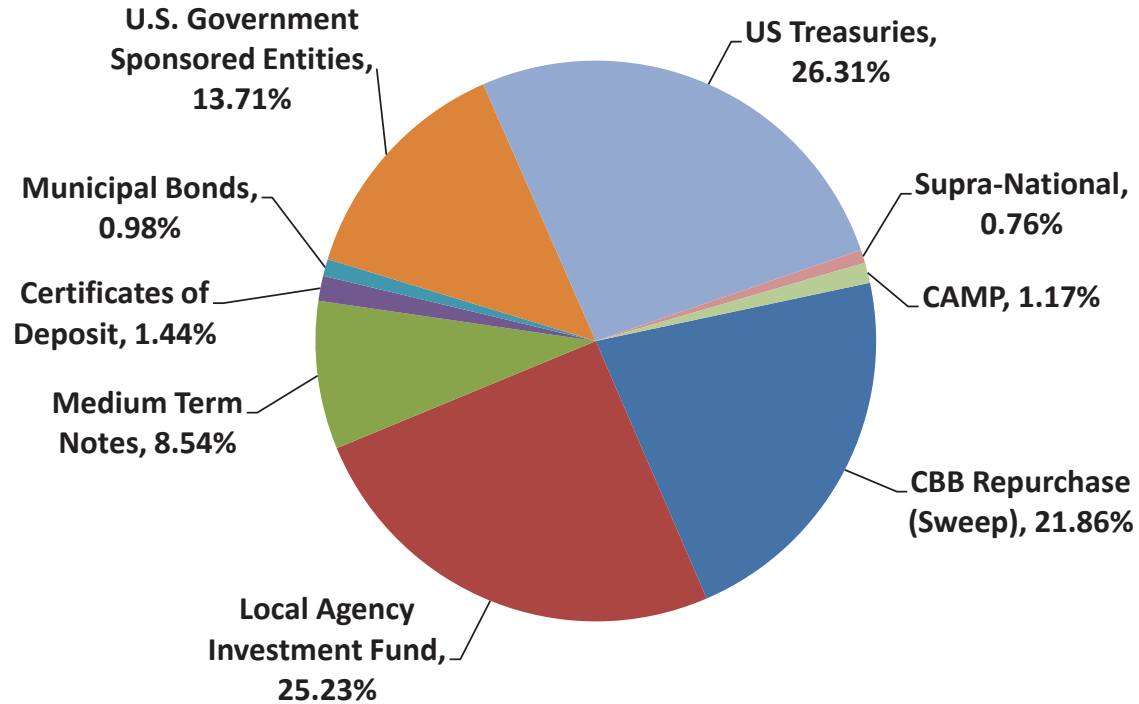
\$522,499,092

**Petty Cash*

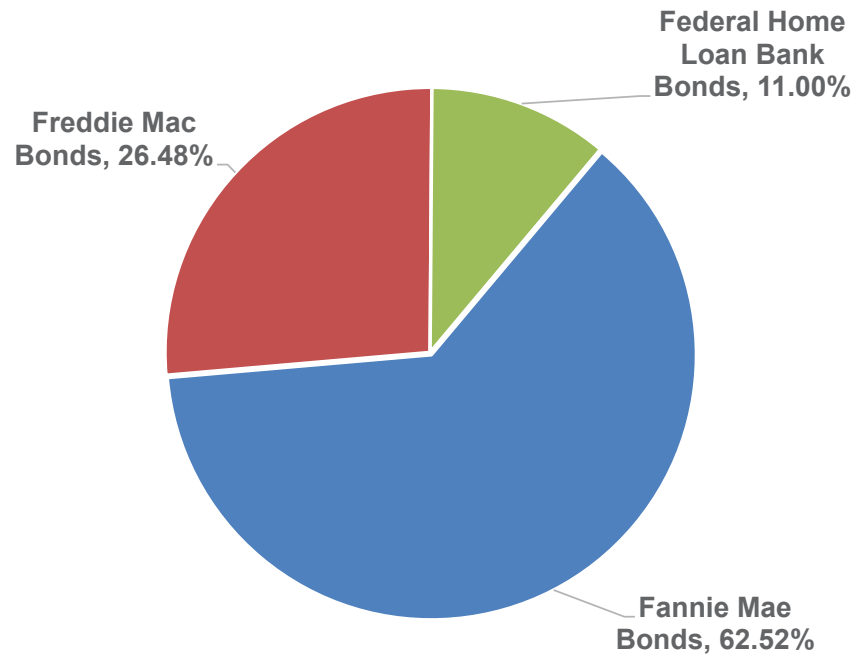
Inland Empire Utilities Agency
Treasurer's Report of Financial Affairs
Month Ended December 31, 2021
Agency Investment Portfolio (Net of Escrow Accounts)
\$517,377,485



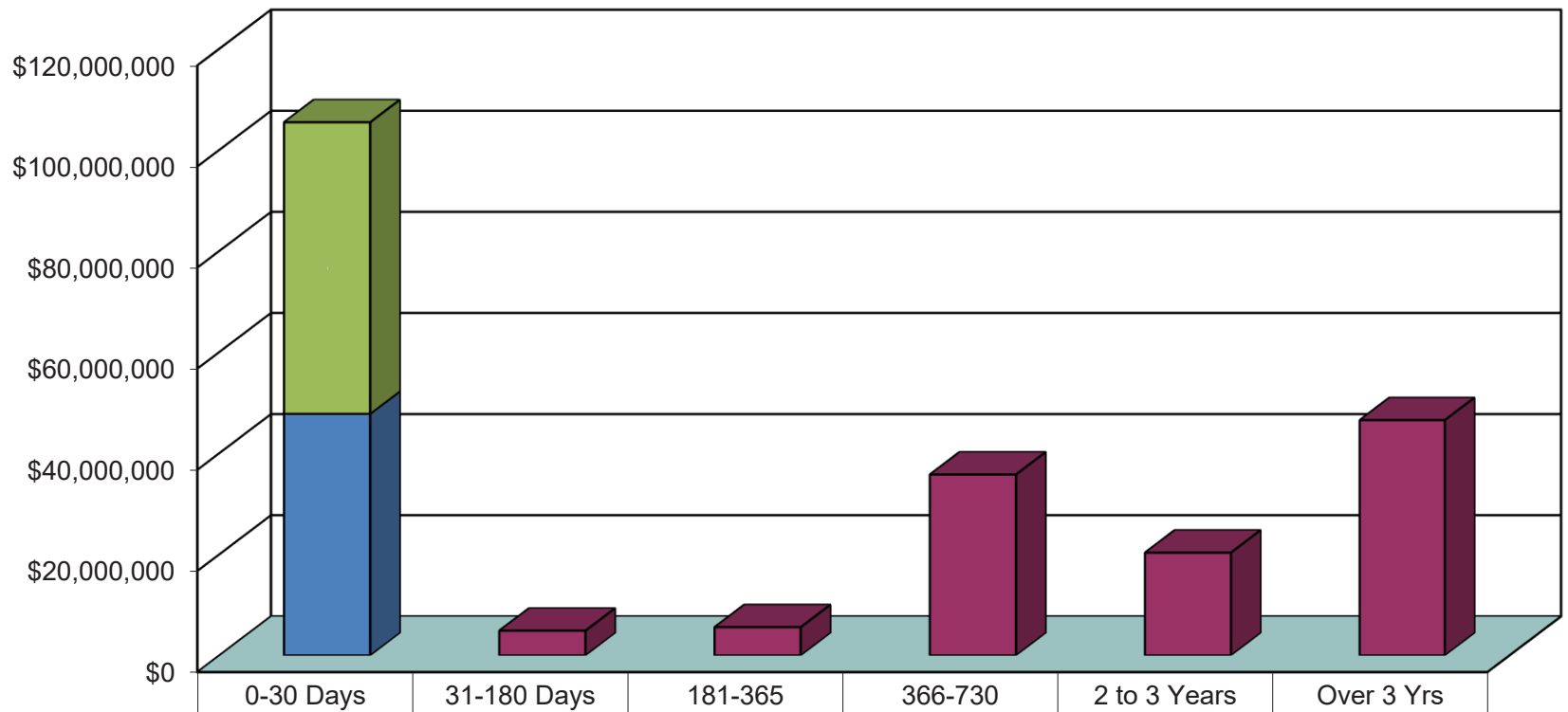
Inland Empire Utilities Agency
Treasurer's Report of Financial Affairs
Month Ended December 31, 2021
Unrestricted Agency Investment Portfolio
\$218,500,037



Inland Empire Utilities Agency
Treasurer's Report of Financial Affairs
Month Ended December 31, 2021
U.S. Government Sponsored Entities Portfolio
\$29,958,653

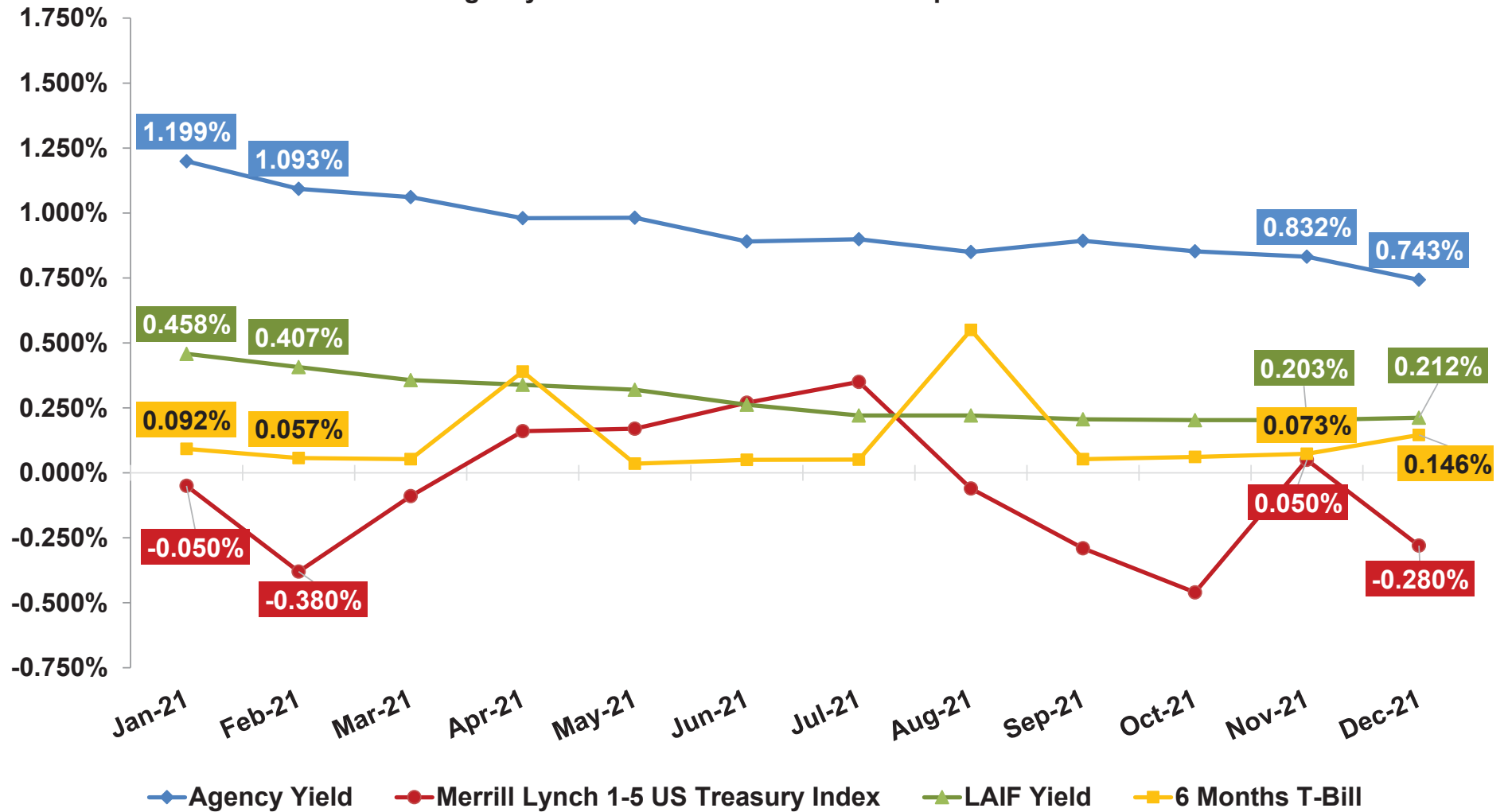


Inland Empire Utilities Agency
Treasurer's Report of Financial Affairs
Month Ended December 31, 2021
Agency Investment Portfolio Maturity Distribution (Unrestricted)
\$218,500,037



■ LAIF+CAMP	\$57,689,395					
■ CBB Repurchase (Sweep)	\$47,759,521					
■ GSE+CD+MTN+MUNI		\$4,878,143	5,577,246	35,761,105	20,315,227	46,519,400
□ Percent	48.26%	2.23%	2.55%	16.37%	9.30%	21.29%

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



**INFORMATION
ITEM**

4J

Date: February 16, 2022

To: The Honorable Board of Directors

SD
From: Shivaji Deshmukh, General Manager

Committee:

Executive Contact: Javier Chagoyen-Lazaro, Acting Exec Manager of Finance & Admin/AGM

Subject: Inland Empire Regional Composting Authority (IERCA) Fiscal Year (FY) 2020/21
Audited Annual Financial Report

Executive Summary:

The IERCA Annual Financial Report for fiscal year ended June 30, 2021, was prepared in conformity with Generally Accepted Accounting Principles (GAAP) as set forth by the Governmental Accounting Standards Board (GASB). As required by state law, Clifton Larson Allen, LLP (CLA), the Authority's independent audit firm, performed the annual financial audit, and issued an unmodified opinion, indicating the financial statements are presented fairly and free of material misstatements. Additionally, a review was also conducted by the Internal Audit department of the Agency. The IERCA Annual Financial Report was approved by the IERCA Board on February 7, 2022.

Financial Highlights:

Operating revenues at \$9.2 million were 3.0% percent higher than \$8.9 million reported in the prior year. Operating expenses at \$12.0 million were 2.2% percent higher due to an increase in operations and maintenance, and depreciation expense. Net position decreased by \$2.1 million to \$80.4 million primarily due to an increase in operating expenses and a decrease in non-operating revenue.

Staff's Recommendation:

Review the Inland Empire Regional Composting Authority Annual Financial Report for the fiscal year ended June 30, 2021.

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

Account/Project Name:

Fiscal Impact (explain if not budgeted):

As of June 30, 2021, the Agency's equity share is \$40,180,332 recorded in the Regional Wastewater Capital Improvement Fund.

Prior Board Action:

None.

Environmental Determination:

Not Applicable

Business Goal:

The IERCA FY 2019/20 Annual Financial Report is consistent with the Agency's Business Goal of Fiscal Responsibility in providing transparent communication of the fiscal year activity and the net portions of the programs of the Agency.

Attachments:

Exhibit A - IERCA FY 2020/21 Audited Annual Financial Report

Exhibit B - IERCA FY 2020/21 Independent Auditors' Report on Internal Controls

Exhibit C - IERCA Board letter

Exhibit D - IERCA Annual Financial Report for FY 2020/21 PowerPoint Presentation



Annual Financial Report



Rancho Cucamonga, CA

2020 2021

FISCAL YEAR ENDED JUNE 30, 2021

A regional, cost effective approach to sustainable organics management.

Annual Financial Report

Fiscal Year Ended June 30, 2021

Inland Empire Regional Composting Authority

12645 Sixth Street
Rancho Cucamonga, CA 91739

P.O. Box 2470
Chino Hills, CA 91709

tel 909.993.1500
fax 909.993.1510

www.ierca.org

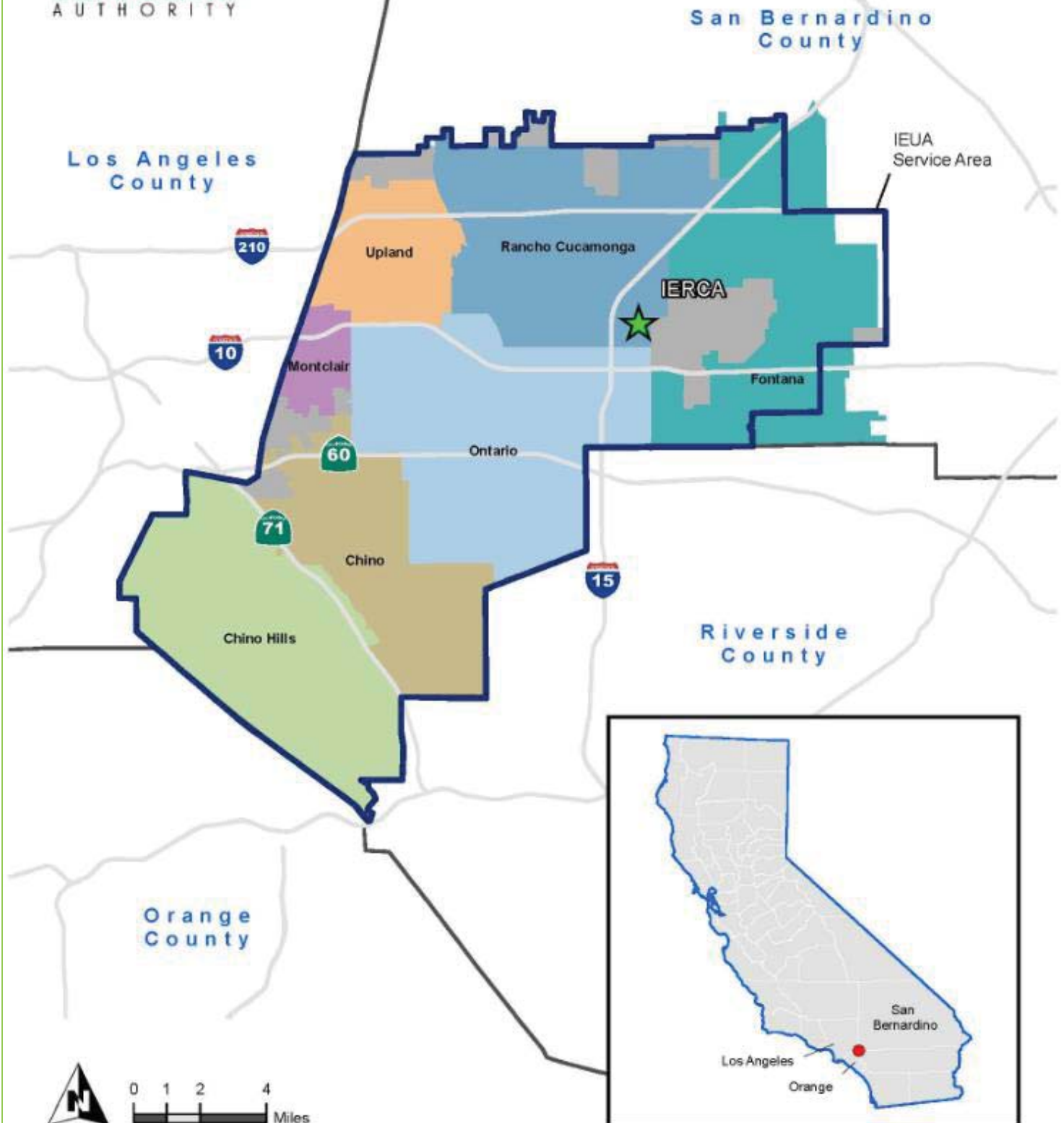
INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY
Annual Financial Report
For the Fiscal Year Ended June 30, 2021

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Management's Discussion and Analysis	4
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Statement of Net Position	10
Statement of Revenues, Expenses, and Changes in Net Position	11
Statement of Cash Flows	12
Notes to the Basic Financial Statements	14



INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY LOCATION



IEUA
Service Area



12645 6th Street, Rancho Cucamonga, CA 91739
PO Box 2470 Chino Hills, CA 91709
Phone: (909) 993-1500 Fax: (909) 993-1510
www.ierca.org

Quality Products for Healthy Soil

February 7, 2022

To the Chairperson of the Inland Empire Regional Composting Authority Board, Members of the Board, and Joint Powers Authority members of the Inland Empire Regional Composting Authority.

The Annual Financial Report of the Inland Empire Regional Composting Authority (IERCA or the Authority) is hereby submitted for the Fiscal Year ended June 30, 2021. State and local ordinances and statutes require the Authority to annually publish a report of its financial condition and activities, audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants.

Accounting principles generally accepted in the United States of America requires management to provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it.

Management Responsibility for Financial Information

The Finance and Accounting Department of Inland Empire Utilities Agency (IEUA) prepared this report. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the Authority's and IEUA's management. To the best of management's knowledge and belief, the enclosed information is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the Authority. Disclosures are presented to enable the reader to gain an understanding of the Authority's financial activities.

INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY PROFILE

Up to the Present

The IERCA was formed February 27, 2002 as a Joint Powers Authority (JPA) to divert organic solids from landfill disposal and to recycle organic products generated from within the community. IEUA and Los Angeles County Sanitation Districts (LACSD) entered into the JPA to implement the shared goal to develop a sustainable biosolids management project.

The Authority is governed by a six-member Board, comprised of two governing board members from each JPA member agency and their respective General Manager. The Executive Manager of Finance & Administration/Assistant General Manager of IEUA serves as the Treasurer of the Authority.

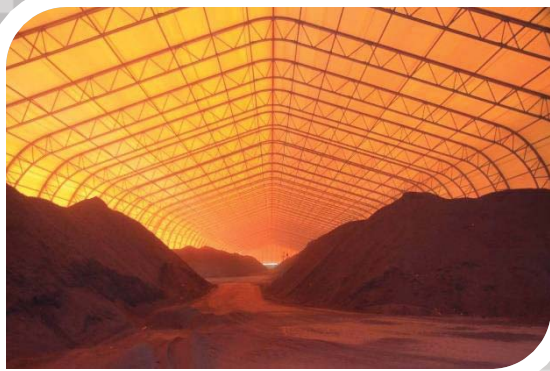
In March 2007, the two joint powers agencies completed construction of the Inland Empire Regional Composting Facility (IERCF). As the nation's largest indoor biosolids composting facility, it consists of 445,275 square feet. The IERCA focuses on producing top quality compost under the guidelines outlined in the US Composting Council's Seal of Testing Assurance (STA) program.

INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY PROFILE (continued):

Up to the Present (continued):

Operations at the facility began in April 2007, it reached full capacity in December 2008. At full capacity, the IERCF receives and processes over 200,000 wet tons of biosolids and wood waste from local communities and produces approximately 232,000 cubic yards (81,000 tons) of high-quality compost each year.

The facility is staffed by twenty-five full-time IEUA employees, and one part time employee from LACSD. The employees are onsite Monday through Friday, and conduct all operational activities including production, maintenance, safety and industrial hygiene training, sales, and administration.



IERCA Composting Facility

The IERCA produces compost using the aerated static pile (ASP) composting method by mixing together organic material in large piles instead of in traditional windrows. Aeration occurs as air is pushed or pulled through the ASP. IERCF pulls air directly from the piles and sends the air to a biofilter along with air exchange through the composting building. The biofilter is 50,000 cubic yards of a special blend of wood chips that treats all of the air by removing odors and other regulated compounds before it is exhausted to the atmosphere.

The entire composting process at the IERCF takes approximately 60 days. Active composting lasts approximately 22 days before the pile is moved into curing. The material is stabilized in curing for 30 to 38 days. After curing, the compost is screened and is then ready for distribution and use.

The composted product, which is marketed as SoilPro Premium Compost, has been sold as a soil conditioner which helps improve water retention resulting in better plant growth and water savings. Compost products are also proven to produce direct benefits to soils and crops in both horticulture (lawns and gardens) and agriculture (vegetables, fruits, nuts, and hay crops).

In order to produce recycled products year-round, the IERCA completed the compost storage facility in 2010 to allow compost storage during the winter season.

Additionally, the Authority entered into two separate agreements to host nearly 10,000 solar panels located on the roof of the facility which provides up to 2.5 megawatts of renewable energy. The system is paired with a shared battery storage system located at IEUA's Regional Water Recycling Plant No. 4. The entire system can provide all the energy required during peak operating hours.

MAJOR INITIATIVES and ACCOMPLISHMENTS

During the fiscal year ended June 30, 2021, the IERCF surpassed 3 million cubic yards of compost produced and sold from the facility. There are over 100 active customers who purchase SoilPro products for a variety of applications each year.

There were no changes to the tiered pricing system as the market has remained stable. Tiered pricing offers incentives to customers who purchase large volumes of compost in exchange for pricing discounts. The tiered compost pricing structure is shown in Table 1.

Table 1:

Tier	Cubic Yards (CYDs)/Month	Premium (Cubic Yard)
1	<499	\$5.00
2	500-999	\$4.00
3	≥1,000	\$3.50

Major Initiatives for FY 2021/2022

In fiscal year 2021/2022, staff will initiate a wheel loader replacement project and secure two, new loaders. Staff identified loaders that are specifically designed for the waste industry with sealed cabs, corrosion resistance, and improved fuel efficiency.

Major Accomplishments for FY 2020/2021

- Completed the installation of an energy metering system to improve energy tracking and conservation.
- Completed wash pad cover project and commissioned the structure for daily use.
- Passed two years with no recordable or lost time safety incidents.
- Successfully completed a biofilter source test verifying compliance with the facility's air permits.
- Maintained perfect environmental compliance.
- Met all budgeted targets.



IERCA Main Office

FINANCIAL INFORMATION

Internal Controls

The Management of the Authority is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the Authority are protected from loss, theft, or misuse, and to compile sufficient reliable information for the preparation of the Authority's financial statements in conformity with accounting principles generally accepted in the United States of America.

The internal control structure is designed to provide reasonable rather than absolute assurance the financial statements will be free from material misstatement and that these objectives are met. The concept of reasonable assurance recognizes that the cost of a control should not outweigh the benefits likely to be derived; and the valuation of costs and benefits requires estimates and judgments by management.

As management, we assert that, to the best of our knowledge and belief, this financial report is complete and reliable in all material aspects.

Budgetary Controls

The Authority maintains extensive budgetary controls. The objective of these controls is to ensure compliance with legal provisions embodied in the annually appropriated budget approved by the Authority's Board of Directors. The level of budgetary control (i.e., the level at which expenditures cannot legally exceed the appropriated amount) is set at the category level (i.e., Capital and Operating) within the Authority. The Authority maintains an encumbrance accounting system as an additional method of maintaining budgetary control. Encumbered amounts lapse at year-end. However, outstanding encumbrances are generally re-appropriated as part of the following fiscal year's budget following Board approval.

Independent Audit

State statutes require an annual audit by independent certified public accountants. The Authority's Board of Directors appointed the firm of CliftonLarsonAllen LLP to perform the annual audit. The goal of the independent audit was to provide reasonable assurance that the financial statements of the Authority for the fiscal year ended June 30, 2021 are free of any material misstatement. As part of the independent audit, reviews on a test basis were made to determine the adequacy of internal controls, and to ensure compliance with applicable laws and regulations related to all financial activities conducted by the Authority. Generally accepted auditing standards, issued by the Controller General of the United States of America, were used by the auditors in conducting the engagement. The auditor's report on the basic financial statements is included in the financial section of this report.

The independent audit concluded, based upon the audit, that there was reasonable basis for rendering an unmodified opinion that the Inland Empire Regional Composting Authority's financial statements for the year ended June 30, 2021 are fairly presented in conformity with accounting principles generally accepted in the United States of America. The independent auditor's report is presented as the first component of the financial section of this report.

FINANCIAL INFORMATION (continued):

Cash and Investment Management

The Authority has a comprehensive cash and investment program subject to California Government Code Sections 53601, 53607, 53635, 53638, 53646, 53652, and 53653. These regulations are incorporated into the Authority's (Investment Policy), which identifies the types of investments that are authorized and indicates any restrictions.

Consistent with Government Code Section 53646, the Authority annually adopts the Investment Policy that requires the IERCA to invest funds in a manner which will provide: (i) the maximum security; (ii) the funds necessary to meet the daily cash flow demands of the Authority; and (iii) the highest investment return while conforming to all statutes governing the investment of Authority funds within the constraints of the investment policy. By adoption of the policy, it is the intent of the Authority to minimize credit and market risks, while maintaining a competitive yield on its overall portfolio.

The Authority's cash management system is also designed to forecast revenues and expenses, and to invest idle funds to the fullest extent possible. During the Fiscal Year ended June 30, 2021, idle funds were invested in accordance with this policy. These investments consisted primarily of deposits in a pooled investment fund administered by the Los Angeles County Investment Officer.

In order of priority, the Authority's objectives when investing, reinvesting, purchasing, acquiring, selling, enhancing, and managing public funds are as follows:

1. **Safety:** *Safety of principal is the foremost objective of the investment program. Investments made by the Authority shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio. To attain this objective, diversification is required to prevent any potential loss on any individual security or depository from exceeding the income generated from the remainder of the portfolio.*

2. **Liquidity:** *The investment portfolio will remain sufficiently liquid to enable the Authority to meet all operating requirements that might be reasonably anticipated.*

3. **Return on Investments:** *The investment portfolio shall be designed with the objective of attaining a market rate of return throughout budgetary and economic cycles, taking into account the investment risk constraints and the cash flow characteristics of the portfolio. Return on investment is of secondary importance compared to safety and liquidity objectives described above. The core investment is limited to relatively low risk securities in anticipation of earning a fair return relative to the risk being assumed. Securities shall not be sold prior to maturity with the following exceptions:*

- A. *A security with declining credit may be sold to minimize loss of principal.*
- B. *A security swap that would improve quality, yield, or target duration in the portfolio.*
- C. *Liquidity needs of the portfolio that require the security to be sold.*

FINANCIAL INFORMATION (continued):


Cash and Investment Management (continued):

All cash and investment transactions are conducted in accordance with the Authority's resolutions and Investment Policy. While management recognizes that investment risks may result from issuer defaults, market price changes or various technical complications leading to temporary liquidity, portfolio diversification is employed as a way to minimize these risks.

Acknowledgements

We acknowledge the thorough and professional manner in which the external auditors, CliftonLarsonAllen LLP, conducted the audit. Additionally, we would like to acknowledge the staffs from the member agencies of the Authority for their cooperation and contribution in providing the necessary information to complete this report.

Respectfully submitted,

DocuSigned by:

45090339BA7E478...

Javier Chagoyen-Lazaro, Treasurer

Jan 13, 2021 at 6:08:50 AM
12645 Sixth St
Rancho Cucamonga CA 91739
United States



Cover with Automatic Lighting
and Utilities to Protect Workers
from the Weather

INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY

Principal Officials

June 30, 2021

BOARD OF DIRECTORS

Jon Blickenstaff, *Chairperson*

Paul Hofer, *Vice-Chairperson*

Shivaji Deshmukh, *Director*

Robert Ferrant, *Director*

Margaret Finlay, *Director*

Jasmin A. Hall, *Director*

OFFICERS OF THE AUTHORITY

Jeffrey Ziegenbein, *Project Manager*

Mike Sullivan, *Assistant Project Manager*

Javier Chagoyen-Lazaro, *Treasurer*

LEGAL COUNSEL

JC Law Firm

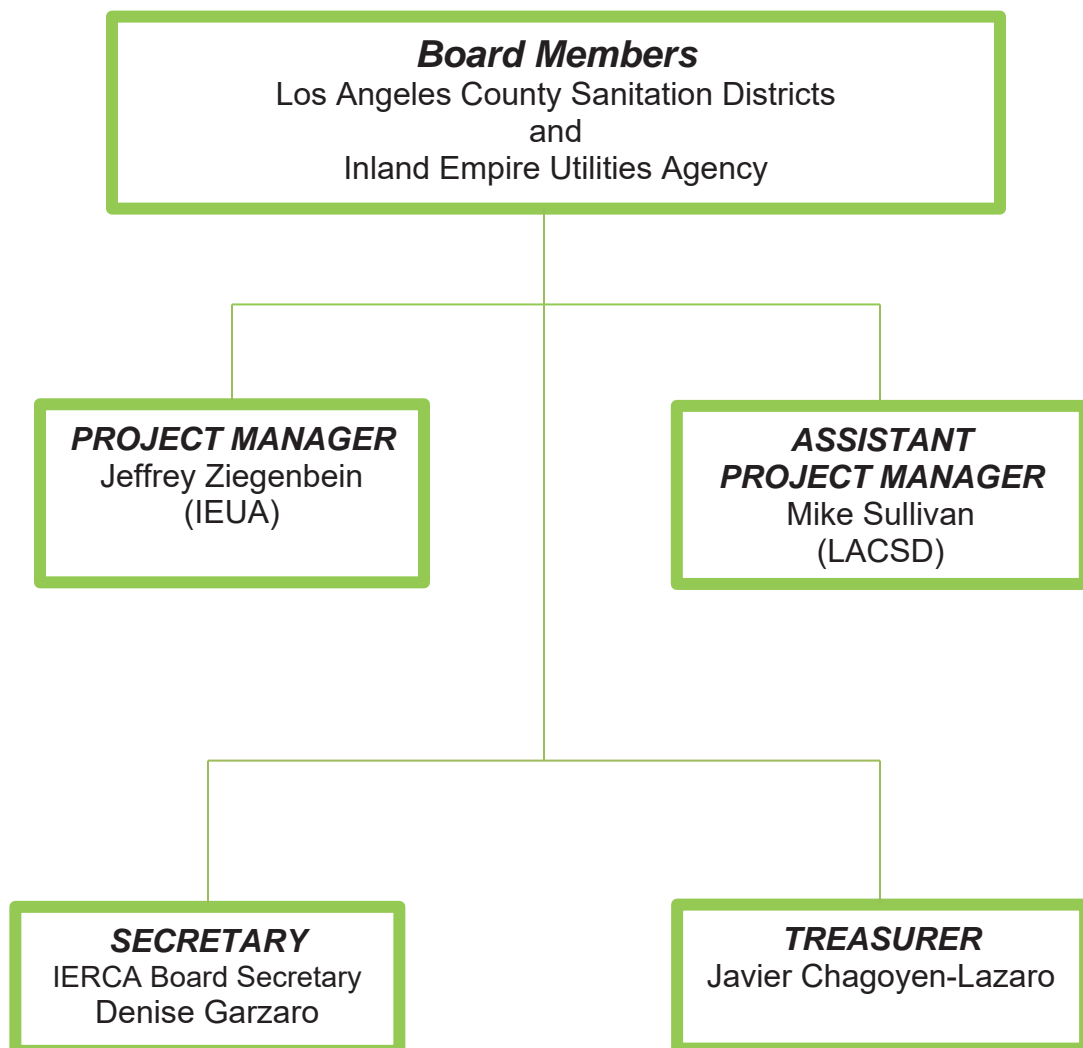
Jean Cihigoyenetché, APC

Chino Hills, California

Inland Empire Regional Composting Authority

Organizational Chart

June 30, 2021



Recipe for Regeneration: COMPOST



**International Compost Awareness Week
May 1 - 7, 2022**



INDEPENDENT AUDITORS' REPORT

Board of Directors
Inland Empire Regional Composting Authority
Rancho Cucamonga, California

Report on the Financial Statements

We have audited the accompanying financial statements of the Inland Empire Regional Composting Authority (Authority) as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America, and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the Authority's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position the Authority as of June 30, 2021, and its changes in financial position and its cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 4 to the financial statements, the Authority made a restatement to its previously reported net position. Our opinion is not modified with respect to this matter.

Other Matters*Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Prior Year Comparative Information

The financial statements include partial prior-year comparative information. Such information does not include all of the information required or sufficient detail to constitute a presentation in conformity with accounting principles generally accepted in the United States of America. Accordingly, such information should be read in conjunction with the government's financial statements for the year ended June 30, 2020, from which such partial information was derived.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The introductory section is presented for purposes of additional analysis and is not a required part of the basic financial statements. The introductory section has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

Board of Directors
Inland Empire Regional Composting Authority

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated December 21, 2021, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

A handwritten signature in cursive script that reads "CliftonLarsonAllen LLP".

CliftonLarsonAllen LLP

Irvine, California
December 21, 2021



Damaged Glulam Repair Project

MANAGEMENT'S DISCUSSION AND ANALYSIS

The intent of the management's discussion and analysis is to provide highlights of the Authority's financial activities for the fiscal year ended June 30, 2021. Readers are encouraged to read this section in conjunction with the transmittal letter and the accompanying basic financial statements.

The Authority's Operations – an Overview

As a Joint Powers Authority, the Inland Empire Regional Composting Authority (IERCA or the Authority) owns a composting facility on approximately 22 acres of land in Rancho Cucamonga. The property is ideally situated in an industrial area adjacent to Regional Water Recycling Plant No. 4 (RP-4), a wastewater recycling treatment plant owned and operated by Inland Empire Utilities Agency (IEUA). The proximity of the facility to RP-4 provides opportunities to optimize staffing options and energy usage.



Living wall at IERCA headquarters

The 445,275-square foot composting facility is a fully enclosed biosolids processing plant that processed 150,217 tons of biosolids and 41,121 tons of wood and greenwaste into 218,235 cubic yards (76,390 tons) of high-quality compost during the fiscal year.

The facility utilizes aerated static pile composting technology to process a mixture of biosolids, greenwaste and woodwaste to generate Class 'A' Exceptional Quality compost for use in local agriculture and horticulture markets. All the facility's emissions are treated with a biofilter to meet air quality requirements. In FY 2020/2021, a total of 191,338 tons of feedstock, equal to 92% permitted capacity, was received by the facility.

As of June 30, 2021, the IERCA had sold approximately 3 million cubic yards of high-quality compost to various customers in Southern California, Arizona, and Nevada and processed nearly 2.63 million tons of recycled materials.

For comparison, 3 million cubic yards of compost can:

- ☀ Fill the Roman Colosseum to the top 1 3/4 times
- ☀ Load 55,000 semi-trucks
- ☀ Increase soil health and water retention for 95,000 football fields

The Authority's Operations – an Overview (continued):

Throughout the last fourteen years of operation, the Inland Empire Regional Composting Facility (IERCF) has operated continuously in full compliance with applicable permits, rules and regulations, and has maintained an excellent safety record.

In the 2020/2021 fiscal year, IERCF projects improved compost quality, production efficiency and worker safety. Major projects include:

- Facility beautification project – Repainted the compost facility and support buildings and resurfaced the site asphalt.
- Completed the wash pad cover project to improve safety and working conditions on the pad and commissioned the structure
- Initiated a wheel loader upgrade project to procure more efficient and safe loaders for production.

Future Goals

The project team will continue to focus on compost market expansion by working with local jurisdictions including IEUA member agencies to help them meet state required procurement targets by purchasing and using compost.

The project team also intends to increase the revenue generated from compost sales by expanding the volume of higher-valued specialty products including SoilPro bagged compost.

Basic Financial Statements

The basic financial statements present a summary of the Authority's financial position as of June 30, 2021. The Authority uses full accrual accounting, which recognizes transactions when they occur, regardless of when cash is exchanged.

The Statement of Revenues, Expenses, and Changes in Net Position for the fiscal year ended June 30, 2021 reflects the thirteenth year of operations for the IERCF. Total operating revenues were \$9,216,839, a 3% increase from prior year of \$8,944,580, while total operating expenses increased to \$12,019,814, or a 2% increase compared to prior year total of \$11,767,084. The expenses included \$3,158,370 of depreciation and amortization expense on capitalized assets.

FINANCIAL HIGHLIGHTS

	FY2020/21	FY2019/20	Increase (Decrease) from FY2019/20	
Current assets	\$4,866,839	\$5,237,845	(371,006)	-7.08%
Capital & Intangible assets	76,981,959	79,342,861	(2,360,902)	-2.98%
Total Assets	81,848,798	84,580,706	(2,731,908)	-3.23%
Current liabilities	1,488,134	2,114,857	(626,723)	-29.63%
Total Liabilities	1,488,134	2,114,857	(626,723)	-29.63%
Net investment in capital assets	76,971,474	79,342,860	(2,371,386)	-2.99%
Unrestricted	3,389,189	3,122,989	266,200	8.52%
Total net position	\$80,360,663	\$82,465,849	(\$2,105,186)	-2.55%
Operating revenues	\$9,216,839	\$8,944,580	272,259	3.04%
Operating expenses	(12,019,814)	(11,767,085)	(252,729)	2.15%
Net operating income (loss)	(2,802,975)	(2,822,505)	19,530	-0.69%
Other Non-operating revenues	4,112	178,799	(174,687)	-97.70%
Other Non-operating expenses	(6,323)	(85,937)	79,614	-92.64%
Net nonoperating revenues (expenses)	(2,211)	92,862	(95,073)	-102.38%
Net income (loss) before capital contributions	(2,805,186)	(2,729,643)	(75,543)	2.77%
Contributed Capital	500,000	0	500,000	0.00%
Prior period adjustment	200,000	0	200,000	0.00%
Total change in net position	(2,105,186)	(2,729,643)	624,457	-22.88%
Total net position-beginning	82,465,849	85,195,492	(2,729,643)	-3.20%
Total net position- ending	\$80,360,663	\$82,465,849	(\$2,105,186)	-2.55%

Changes in Financial Conditions of the Authority

- The net decrease of \$371,006 in Current Assets is mainly due to a decrease of \$1,061,714 in Cash and Investments, an increase of \$657,641 in Customer Receivables, a decrease of \$7,036 in Accrued Interest Receivable, and an increase of \$41,043 in Inventory.

FINANCIAL HIGHLIGHTS (continued):

Changes in Financial Conditions of the Authority (continued):

- The decrease in Capital and Intangible assets of \$2,360,902 is primarily due to an increase of \$3,158,369 in Accumulated Depreciation and Amortization, partially offset by a decrease of \$1,851,638 in Jobs in Progress and an increase of \$2,649,105 in Capital Assets.
- The increase of \$272,259 in Operating Revenues is primarily due to an increase of \$279,409 in Biosolids Recycling Tipping Fee Revenue, partially offset by a decrease of \$7,150 in Compost Sales.
- The \$252,729 increase in Operating Expenses is mainly due to a decrease of \$267,287 in Contractual Services, an increase of \$215,545 in Insurance Premium paid for commercial property, an increase of \$207,154 in Operations & Maintenance Supplies, an increase of \$94,103 in Bio Filter Media.

Depreciation is the expiration of the service life of capital assets attributable to wear and tear, deterioration, and obsolescence. Depreciation expense is the cost of a capital asset prorated over the service life of the asset and each period is charged with a portion of the cost.

Amortization is the gradual reduction, redemption, or liquidation of intangible capital assets over the service life of the asset. Amortization expense is the cost of a capital intangible asset prorated over the service life of the asset and each period is charged with a portion of the cost. IERCF currently has two intangible assets, emission reduction credits and software licenses.

The accumulated contributed capital from LACSD and IEUA was \$83,864,402 equally split between the partners. Additionally, the JPA partners contributed a total of \$15,116,229 for the original property, which resulted in a total contribution of \$98,980,631. In FY 2020/2021, each JPA member was charged \$57 per ton tipping fee for bio-solids deliveries. Orange County Sanitation Districts also delivered 9,501 tons of biosolids at a fee of \$59 per ton. The total net position at June 30, 2021 was \$80,360,663 compared to \$82,465,849 in FY 2019/2020.

Capital & Intangible Assets

On June 30, 2021, the Authority had total capital and intangible assets of \$76,981,959, net of depreciation and amortization. Jobs in progress of \$515,197 include the cost of all design and construction work, and rehabilitation and replacement (R & R) need to maintain and improve the facility. Please refer to Note #3 to the basic financial statements for additional information regarding capital asset balances.

FINANCIAL HIGHLIGHTS (continued):

Investment Summary

The Authority's investment portfolio is administered by the IEUA staff. The investment strategy continues to take a conservative approach consistent with the Authority's approved Investment Policy.

The net interest earnings for FY 2020/2021 totaled \$421, for an average yield of 0.184%. The Authority's short-term investment fund balance for the fiscal year ended June 30, 2021 was \$3,134,389 comprised of \$1,250,834 in Sweep Investment Fund with Citizens Business Bank, \$274,722 in the Los Angeles County Pooled Surplus Investing Fund (LAC PSIF) and \$1,005,157 in the Local Agency Investment Agency Fund (LAIF). Please see Note #2 of the basic financial statements for additional information regarding investment balances.

Contacting the Authority's Financial Management

This financial report is prepared to provide the Authority's members, our citizens, customers, investors, and creditors with a general overview of the Authority's finances and to demonstrate the Authority's accountability for the revenues it receives. If you have questions about this report or need additional financial information, please contact the Inland Empire Utilities Agency, Finance and Accounting Department, P.O. Box 9020, Chino Hills, California, 91709.

INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY BASIC FINANCIAL STATEMENTS OVERVIEW

Financial Statements

The following Basic Financial Statements, along with the Supplementary Notes to the Basic Financial Statements, present a summary of the Authority's financial position at June 30, 2021, and the results of operations and the cash flows of its proprietary fund type for the fiscal year then ended.

The Basic Financial Statements consist of:

- 1) Statement of Net Position – the statement denotes the increase/(decrease) of net position of the Authority.
- 2) Statement of Revenues, Expenses and Changes in Net Position – the statement shows all revenue and expense sources recorded for the period, and their effects on the net position of the Authority.
- 3) Statement of Cash Flows – the statement reflects the Authority's financial activities and their effect on cash. It also denotes the cash position of the Authority at the end of the fiscal period.
- 4) Notes to the Basic Financial Statements.

Inland Empire Regional Composting Authority
Statement of Net Position
June 30, 2021
(With Comparative Totals for June 30, 2020)

	Totals	
	2021	2020
ASSETS		
Current assets		
Cash & Investments (Note 2)	\$ 3,134,389	\$ 4,196,103
Accounts receivable	1,481,626	823,985
Interest receivable	980	8,016
Other receivables	-	939
Inventory	249,844	208,801
Total current assets	4,866,839	5,237,845
Noncurrent assets		
Land	4,285,096	4,285,096
Jobs in progress	515,197	2,366,835
Capital assets, net of accumulated depreciation	71,384,658	71,869,301
Intangible assets, net of accumulated amortization	797,008	821,629
Total capital assets	76,981,959	79,342,861
Total noncurrent assets	76,981,959	79,342,861
Total assets	81,848,798	84,580,706
LIABILITIES		
Current liabilities		
Accounts payable	1,474,100	2,042,795
Accrued liabilities other	3,549	4,109
Retentions payable	10,485	67,953
Total current liabilities	1,488,134	2,114,857
Total liabilities	1,488,134	2,114,857
NET POSITION		
Net investment in capital assets	76,971,474	79,342,861
Unrestricted	3,389,189	3,122,989
Total net position	\$ 80,360,663	\$ 82,465,849

The accompanying notes are an integral part of the basic financial statements

Inland Empire Regional Composting Authority
Statement of Revenues, Expenses and Changes in Net Position
Year Ended June 30, 2021
(With Comparative Totals for June 30, 2020)

	Totals	
	2021	2020
Operating revenues		
Biosolids Recycling Tipping Fees	\$ 8,625,407	\$ 8,345,998
Sale of compost	591,432	598,582
Total operating revenues	9,216,839	8,944,580
Operating expenses		
Operations and maintenance	7,923,029	7,742,128
Administration and general	938,415	907,550
Depreciation and amortization	3,158,370	3,117,407
Total operating expenses	12,019,814	11,767,085
Operating income (loss)	(2,802,975)	(2,822,505)
Nonoperating revenues (expenses)		
Interest income	421	121,553
Other nonoperating revenues	3,691	57,246
Other nonoperating expenses	(6,323)	(85,937)
Net nonoperating revenues (expenses)	(2,211)	92,862
Income (loss) before capital contributions	(2,805,186)	(2,729,643)
Contributed Capital	500,000	-
Change in net position	(2,305,186)	(2,729,643)
Prior period Adjustment	200,000	-
Total net position - beginning	82,465,849	85,195,492
Total net position - ending	\$ 80,360,663	\$ 82,465,849

The accompanying notes are an integral part of the basic financial statements

Inland Empire Regional Composting Authority
Statement of Cash Flows
Year Ended June 30, 2021
(With Comparative Totals for June 30, 2020)

	Totals	
	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$8,519,097	\$9,128,130
Cash payments to suppliers for goods and services	(5,095,102)	(4,275,751)
Cash payments for contract labor	(4,135,599)	(4,205,388)
Net cash provided (used) by operating activities	(711,604)	646,991
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Contract reimbursement from other (Other Non Op Rev)	3,691	57,246
Cash paid to others (Other Non Op Exp)	(6,323)	(85,937)
Net cash provided by (used for) noncapital financing activities	(2,632)	(28,691)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Acquisition and construction of capital assets	(797,468)	(1,182,460)
Changes in contractor deposits/retentions	(57,467)	9,557
Net cash provided (used) by capital and related financing activities	(354,935)	(1,172,903)
CASH FLOWS FROM INVESTING ACTIVITIES		
Interest on investments	7,457	130,535
Net cash provided (used) by investing activities	7,457	130,535
Net increase (decrease) in cash and cash equivalents	(1,061,714)	(424,068)
Cash and cash equivalents - beginning	4,196,103	4,620,171
Cash and cash equivalents - ending	<u>\$3,134,389</u>	<u>\$4,196,103</u>

The accompanying notes are an integral part of the basic financial statements

Inland Empire Regional Composting Authority
Statement of Cash Flows
Year Ended June 30, 2021
(With Comparative Totals for June 30, 2020)

	Totals	
	2021	2020
RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED FOR (USED BY) OPERATING ACTIVITIES		
Operating income (loss)	(\$2,802,975)	(\$2,822,504)
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities		
Depreciation and amortization	3,158,370	3,117,407
(Increase) decrease in operating assets		
Accounts receivable	(657,640)	279,168
Other receivable	939	0
Inventory	(41,043)	(95,617)
Increase (decrease) in operating liabilities		
Accounts payable	(368,695)	165,110
Other accrued liabilities	(560)	3,428
Net cash provided (used) by operating activities	<u>(\$711,604)</u>	<u>\$646,991</u>
RECONCILIATION OF CASH & CASH EQUIVALENTS TO THE STATEMENT OF NET POSITION		
Cash	\$1,854,510	\$1,820,726
Short-term investments	<u>1,279,879</u>	<u>2,375,377</u>
Total cash, short-term investments, and restricted cash	<u>\$3,134,389</u>	<u>\$4,196,103</u>

The accompanying notes are an integral part of the basic financial statements

INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY

Index of Notes to the Basic Financial Statements

JUNE 30, 2021

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NOTES TO THE BASIC FINANCIAL STATEMENTS

JUNE 30, 2021

(1) Reporting Entity and Summary of Significant Accounting Policies:

Description of the Reporting Entity

The Inland Empire Regional Composting Authority, a Joint Powers Authority (JPA), was formed in February of 2002. The JPA consists of two partners, Inland Empire Utilities Agency (IEUA), a municipal water district in California, and Los Angeles County Sanitation Districts (LACSD), a special district organized and operating pursuant to the County Sanitation District Act, Health and Safety Code Section 4700, et seq. All capital contribution investments related to the JPA are shared equally by both partners. Beginning FY 2009/2010 the Authority implemented a cost-of-service rate (tipping fees) to support the operational costs. Tipping fees paid by each JPA partner are based on the tonnage of biosolids shipped to the facility for recycling. As defined by accounting principles generally accepted in the United States of America and the Governmental Accounting Standards Board (GASB), the financial reporting entity consists of the Authority as the primary government. The Authority has no legally separate component units that require blended or discrete presentation.

Subject to the limitations imposed by the Constitution of California, and pursuant to its charter, all powers of the Authority not defined are vested in a six-member Board of Directors. For the purposes of transacting business of the Board, a quorum shall consist of four of the six members of the Board, provided that there is a minimum of two Board members from each partner. The principal office of the Authority is established by resolution of the Board. The Authority has appointed a Secretary, a Treasurer and a Project Manager. The appointed officers come from the membership of the Authority.

The accounting policies of the Authority conform to accounting principles generally accepted in the United States of America as they relate to governmental units. The Authority applies all relevant GASB pronouncements.

Fund Accounting

The accounts of the Authority are organized on the basis of funds. All transactions are accounted for with a separate set of self-balancing accounts that comprise its assets, liabilities, net position, revenues and expenses, as appropriate, the Authority's accounts for its activities in an "Enterprise Fund". An Enterprise Fund is grouped and presented in the financial statements as a "Proprietary Fund Type".

Proprietary Fund Types

A Proprietary Fund is accounted for on a cost of services or "capital maintenance" measurement focus. This means that all assets and all liabilities (whether current or non-current) associated with their activity are included on the statement of net position. Their reported fund equity (net position) is segregated into capital assets (net of related debt) and restricted and unrestricted net position. Proprietary fund type operating statements present increases (revenues) and decreases (expenses) in total net position.

(1) Reporting Entity and Summary of Significant Accounting Policies (continued):

Proprietary Fund Types (continued):

Enterprise Funds

An Enterprise Fund is used to account for operations: (a) that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is that the costs (expenses, including depreciation and amortization) of providing goods or services to the general public on a continuing basis, be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred and/or net income is appropriate for capital maintenance, public policy, management control, accountability or other purposes.

Basis of Accounting

Basis of accounting refers to the timing when revenues and expenses are recognized in the accounts, and reported in the financial statements, regardless of the measurement focus applied. The Authority prepares its financial statements on the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when liabilities are incurred regardless of when the related cash flows take place.

Use of Estimates

The preparation of financial statements requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities, at the date of the financial statements, as well as the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Operating and Non-Operating Revenues and Expenses

Operating revenues relate to revenue transactions generated as a direct result of the core business in which the Authority is engaged. These transactions can be repetitive in nature within the normal business cycle. Examples include biosolids recycling, compost delivery services, compost sales and the sale of renewable energy credits. Non-operating revenues are transactions incurred infrequently, during the course of the Authority's business. These types of transaction are generally not directly related to the general business of the Authority, such as 1) interest earnings; 2) gain on sales of assets; and 3) miscellaneous other revenues.

The Authority classifies expense types based upon the goods and/or services directly related to the operations of the Authority. Typically, operating expenses include such items as operations, maintenance, and administrative costs. In contrast, non-operating expenses are not directly related to the Authority's core operations, such as interest expense and the cost of financial services.

Budgetary Policy and Control

The Authority's Board approves each year's budget submitted by the Treasurer prior to the beginning of the new fiscal year. The Authority is not required to present budget comparisons; therefore budgetary data is not presented in the accompanying financial statements.

The Authority maintains budgetary controls to ensure compliance with legal provisions embodied in the appropriated budget approved by the Board. All appropriations which are not obligated, encumbered, or expended at the end of the fiscal year lapse at year-end, except for multi-year capital appropriations. Any encumbrance and commitments needed to support ongoing projects or activities are carried forward to the following fiscal year following Board approval.

(1) Reporting Entity and Summary of Significant Accounting Policies (continued):

Cash and Investments

Investments in short-term highly liquid debt instruments that have a remaining maturity at the time of purchase of one year or less are reported at amortized cost. Investments are carried at fair value.

For financial presentation purposes, cash and cash equivalents are shown within cash and short-term investments.

Receivables and Payables

All receivables are shown net of an allowance for uncollectible accounts. The Authority extends credit to customers in the normal course of operations. Management has evaluated the accounts and approved an allowance for uncollectible accounts of \$26,106 for the fiscal year ended at June 30, 2021. When an account is determined to be uncollectible, it is written off against the allowance following Board approval.

Capital Assets

Property, plant and equipment are stated at cost. The cost of a capital investment includes purchase, rehabilitation or construction costs, Authority labor for engineering, construction management and administrative activities, as well as ancillary expenses necessary to make productive use of the assets. Current capitalization thresholds are reflected in the following table:

Type of Expenditure	Total Cost	Estimated Life	Increases Estimated Life	Enhances Performance
Office Equipment	≥ \$5,000	> 1 Year	N/A	N/A
Computer Equipment	≥ \$1,000	> 1 Year	N/A	N/A
Other Equipment	≥ \$5,000	> 1 Year	N/A	N/A
Single Year Capital Projects	≥ \$5,000	≥ 3 Years	N/A	N/A
Multi Year Capital Projects	≥ \$15,000	≥ 1 Years	N/A	N/A




The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset useful lives are not capitalized.

Improvements are capitalized and depreciated, as applicable, over the remaining useful life of the related capital assets. Donated capital assets are recorded at acquisition value.

(1) Reporting Entity and Summary of Significant Accounting Policies (continued):

Capital Assets (continued):

Depreciation and amortization of capital assets has been provided on a straight-line basis. One-half year depreciation and amortization are recorded in the year of acquisition and disposal.

Estimated useful lives are:	Ω Furniture, machinery and equipment	3 - 15 years
	 Improvements	15 years
	 Buildings and plants	5 - 50 years
	 Intangible Assets	3 - 50 years

Comparative Data

The basic financial statements include certain prior years summarized comparative information in total but not at the level of detail required for a presentation in accordance with Generally Accepted Accounting Principles. Accordingly, such information should be read in conjunction with the Authority's financial statements for the year ended June 30, 2020 from which the summarized data was derived.

Risk Management

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Authority secures liability, boiler, and machinery insurance to protect itself from any risk exposure, relative to its business operations. Since the Authority has no employees and the operations and management of its facility is contracted out to IEUA, worker's compensation insurance is carried by IEUA.

- The Authority maintains insurance for commercial general liability, up to \$5,000,000 per occurrence, subject to a \$10,000 deductible per occurrence
- The Authority maintains auto liability insurance up to \$1,000,000 per accident, with zero deductible.
- IERCF is included in the Districts' excess liability policy which provides coverage from \$5M to \$20M.
- Insurance for property damage has an \$75,000,000 per occurrence coverage limit, subject to a \$100,000 deductible per occurrence.

Settled claims from the risks discussed herein have not exceeded commercial insurance coverage in any of the last three fiscal years ending June 30, 2021, 2020, and 2019.

(2) Cash and Investments

Cash Deposits

The Authority's cash accounts are maintained with financial institutions that provide deposit protection for the account balance through participation in the Federal Deposit Insurance Corporation (FDIC). The California Government Code (CGC§53652 and 53667) requires banks and savings and loan associations to secure local agency deposits by placing appropriate and adequate securities as collateral with an approved trustee.

For deposits in commercial banks, the California Government Code allows the Authority to waive the preceding requirement for that portion of each deposit insured pursuant to the FDIC regulations; with the remainder of the deposit being secured by collateral (U. S. Government Securities) with a market value of at least ten percent (10%) greater than that remaining amount. The Authority has chosen to enter into these agreements.

In addition, the Authority investment policy requires financial institutions to meet other minimum criteria. Financial institutions must: (a) have been in business for at least three years; have total assets in excess of ten (\$10) billion dollars; and a core capital/asset ratio of five percent (5%) or better; or, (b) have total assets in excess of five hundred million dollars (\$500,000,000); and a core capital/asset ratio of six percent (6%) or better. State statutes and the Authority's investment policy authorize the Authority to maintain cash deposits in demand accounts, savings accounts, and in certificates of deposit.

The custodial credit for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The California Government Code and the Authority's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than as required for the California Government Code for deposits.

The bank balance reflects the amount credited by a financial institution to the Authority's account as opposed to the Authority's own ledger balance for the account. The carrying value reflects the ledger balance, which includes checks written by the Authority that have not cleared the bank as of June 30, 2021.

Investments

In FY 2020/2021, the Authority invested in the Los Angeles County Pooled Surplus Investment Fund (LAC PSIF), which is also managed by Los Angeles County Investment Officer. The Authority invests in the Local Agency Investment Fund (LAIF), which is an investment pool managed by the Treasurer of the State of California. The Authority's investments are reported at amortized cost in the balance sheet. The market value of the Authority's investments constitutes one hundred percent (100%) of investments and equals the net realizable value of the Authority's share of LAIF and LAC PSIF. LAIF and LAC PSIF are authorized by California statutes to enter into investments on behalf of municipalities within California.

State statutes and the Authority's investment policy also allows the Authority to invest (short-term and long-term) in U.S. Treasury Obligations, U.S. agency issues and instrumentalities, commercial paper rated A-1 by Standard and Poor's Corporation or P-1 by Moody's Commercial Paper Records, negotiable certificate of deposit, LAIF and medium-term notes.

The investment in the Repurchase Agreement is uninsured with the collateral for the repurchase agreement held in the name of Citizens Business Bank but not in the name of the Authority.

(2) Cash and Investments (continued):

Cash and Investments

Cash and investments as of June 30, 2021 are classified in the accompanying financial statements as follows:

	<u>2021</u>	<u>2020</u>
Statement of Net Position:		
Cash & Investments	<u>\$3,134,389</u>	<u>\$4,196,103</u>
Total Cash and Investments	<u>\$3,134,389</u>	<u>\$4,196,103</u>

Investments Authorized by the California Governmental Code and the Authority's Investment Policy

The table below identifies the investment types that are authorized for the Authority by the Authority's investment policy. The table also identifies certain provisions of the Authority's investment policy that address interest rate risk, credit risk, and concentration of credit risk.

<u>Authorized Investment Type³</u>	<u>Maximum Maturity</u>	<u>Maximum Percentage of Portfolio</u>	<u>Maximum Investment One Issuer</u>
U.S. Treasury Obligations	5 years	None	None
U.S. Agency Securities	5 years	None	None
State Treasury Obligations	5 years	10%	None
Local Agency Obligations	5 years	None	None
Commercial Paper	270 days	25%	10%
Negotiable/Placement Certificates of Deposits	5 years	30%	None
Repurchase Agreements	90 days	40%	None
Medium-Term Notes	5 years	30%	None
Money Market Funds	N/A	20%	10%
Local Agency Investment Fund	N/A	\$75M	None
Local Agency Investment Pools	N/A	None	None
Bank Deposits	N/A	None	None

Disclosures Relating to Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to changes in market interest rates.

(2) Cash and Investments (continued):

Disclosures Relating to Interest Rate Risk (continued):

Information about the sensitivity of the fair values of the Authority's investments to market interest rate fluctuations is provided by the following table that shows the distribution of the Authority's investment by maturity:

<u>Investment Type</u>	<u>Remaining Maturity (In Months)</u>	
	<u>Fair Value</u>	<u>12 or Less</u>
Los Angeles County Investment Pooled Investment Fund	\$ 274,722	\$ 274,722
Repurchase Agreement	1,250,834	1,250,834
Local Agency Investment Fund	1,005,157	1,005,157
Total	\$ 2,530,713	\$ 2,530,713

Disclosures Relating to Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by the Authority's investment policy, and the actual Standard and Poor's rating as of fiscal year ended June 30, 2021 for each investment type:

<u>Investment Type</u>	<u>Value</u>	<u>Minimum Legal Rating</u>	<u>Unrated</u>
Los Angeles County Investment Pooled Investment Fund	\$ 274,722	N/A	\$ 274,722
Repurchase Agreement	1,250,834	N/A	1,250,834
Local Agency Investment Fund	1,005,157	N/A	1,005,157
Total	\$ 2,530,713		\$ 2,530,713

Fair Value Measurement (GASB 72)

The information below shows the Authority's investments fair value measurements (market approach) as of June 30, 2021. Fair value is the price that would be received to sell an asset in an orderly transaction between market participants at the measurement date under current market conditions.

<u>Investments by Fair Value Level</u>	<u>June 30, 2020</u>	<u>Level 1 ^(A)</u>	<u>Level 2 ^(B)</u>	<u>Uncategorized</u>
Los Angeles County Investment Pooled Investment Fund	\$ 274,722			\$ 274,722
Repurchase Agreement	1,250,834		1,250,834	
Local Agency Investment Fund	1,005,157			1,005,157
Total	\$ 2,530,713	\$ -	\$ 1,250,834	\$ 1,279,879

^(A) Level 1 - Quoted prices in active markets for identical assets

^(B) Level 2 - Quoted prices in active markets for significant other observable inputs

(3) Changes in Capital Assets

The following is a summary of capital assets, jobs in progress and intangible assets at June 30, 2021:

Capital assets	Balance at 6/30/2020	Additions	Transfers, Sales & Retirements	Balance at 6/30/2021
Capital assets, not being depreciated:				
Land	\$4,285,096	\$0	\$0	\$4,285,096
Jobs in progress	2,366,835	797,468	(2,649,106)	515,197
Total capital assets, not being depreciated	\$6,651,931	\$797,468	(\$2,649,106)	\$4,800,293
Capital assets, being depreciated:				
Facility	10,831,133	0	0	10,831,133
Structures & improvements	72,597,638	1,158,771	0	73,756,409
Operations equipment	18,331,001	1,490,335	0	19,821,336
Total capital assets, being depreciated	\$101,759,772	\$2,649,106	\$0	\$104,408,878
Less accumulated depreciation for:				
Facility	(2,707,785)	(216,623)	0	(2,924,408)
Structures & improvements	(17,694,949)	(1,502,242)	0	(19,197,191)
Operations equipment	(9,487,737)	(1,414,884)		(10,902,621)
Total accumulated depreciation	(\$29,890,471)	(\$3,133,749)	\$0	(\$33,024,220)
Total capital assets, being depreciated, net	\$71,869,301	(\$484,643)	\$0	\$71,384,658
Intangible assets, being amortized:				
Capacity rights	1,037,088	0	0	1,037,088
Total intangible assets, being amortized	\$1,037,088	\$0	\$0	\$1,037,088
Less accumulated amortization for:				
Capacity rights	(215,459)	(24,621)	0	(240,080)
Total accumulated amortization	(\$215,459)	(\$24,621)	\$0	(\$240,080)
Total capital assets, being amortized, net	\$821,629	(\$24,621)	\$0	\$797,008
Total capital assets, net	\$79,342,861	\$288,204	(\$2,649,106)	\$76,981,959

In FY 2020/21, the Authority added \$798,780 assets as Job in Progress, transferred \$2,649,106 to capital assets being depreciated, and increased Accumulated Depreciation and Amortization by \$3,158,370.

(3) Changes in Capital Assets (continued):

Jobs in Progress

As of fiscal Year-end June 30, 2021, the Authority had seven capital modification and improvement projects and sub-projects in progress.

RCA Capital Replacement	\$ 325,695
IERCF Pug Mill Improvements	137,165
RCA Exterior Paint	52,074
IERCF Trommel Screen Improvements	263
Total Jobs in Progress	<u>\$ 515,197</u>

(4) Restatement of Net Position and Related Accounts

The effects of the restatement of net position are as follows:

Net position as previously reported July 1, 2020	\$ 82,465,849
Reversal of prior year expense accruals	200,000
Net position as restated, July 1, 2020	<u>82,665,849</u>

To allocate anticipated equipment replacement costs over several years, in fiscal years 2018-19 and 2019-20 the Agency recognized future year expenses not yet incurred. These accruals have been reversed, decreasing prior year expenses and increasing the beginning Net Position on July 1, 2020 by \$200,000.



Inland Empire Regional Composting Authority

Inland Empire Utilities Agency

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**INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER
FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS
BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN
ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS**

Board of Directors of
Inland Empire Regional Composting Authority
Rancho Cucamonga, California

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of Inland Empire Regional Composting Authority (Authority), as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated December 21, 2021.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Authority's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Authority's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified. We did identify a certain deficiency in internal control, described below, that we consider to be a material weakness.

Accrual of Expenses

Condition: The Authority accrued \$300,000 of payables for anticipated expenses in a future year.

Criteria or specific requirement: Under the accrual basis of accounting, expenses are recorded when liabilities are incurred. A liability has not been incurred if the purchase is to take place in a future year.

Effect: The Authority overstated liabilities and expenses. \$200,000 of the misstatement was from a prior year, which resulted in a prior period adjustment to beginning net position.

Cause: The Authority wanted to spread out the cost of the anticipated expenses over several years.

Recommendation: We recommend the Authority apply generally accepted accounting principles and record expenses in the reporting period the liability is incurred.

View of responsible officials and planned corrective actions: The Agency has reversed the expense accruals, and the resulting adjustment to the beginning account balances and total expenses is reflected in the financial statements. Going forward the Agency will record the expense when the liability is incurred.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

The Authority's Response to the Finding

The Authority's response to the finding identified in our audit is described above. The Authority's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

Board of Directors
Inland Empire Regional Composting Authority

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

A handwritten signature in cursive script that reads "CliftonLarsonAllen LLP".

CliftonLarsonAllen LLP

Irvine, California
December 21, 2021



Date: February 7, 2022

To: Honorable Board of Directors

From: Javier Chagoyen-Lazaro
Acting Treasurer

Subject: Annual Financial Report for the Fiscal Year Ended June 30, 2021

DS
JC #882

RECOMMENDATION

It is recommended that the Board of Directors:

1. Approve the Inland Empire Regional Composting Authority (IERCA/Authority) Annual Financial Report for the Fiscal Year ended June 30, 2021, as presented; and
2. Direct staff to distribute the report, as appropriate, to the various federal, state and local agencies, financial institutions, and other interested parties.

BACKGROUND

The Authority's Annual Financial Report for the fiscal year ended June 30, 2021 was prepared in conformity with generally accepted accounting principles in the United States of America (GAAP), as set forth by the Governmental Accounting Standards Board (GASB). As required by state law, Clifton Larson Allen, LLP (CLA), the Authority's independent audit firm, performed the annual financial audit. A review was also conducted by Internal Audit department of the Inland Empire Utilities Agency. A copy of both reports are attached.

Audit Findings

CLA issued an unmodified ("clean") opinion indicating the financial statements are presented fairly and free of material misstatements. However, CLA did identify a deficiency in internal controls over financial reporting. In fiscal years 2018/19, 2019/20, and 2020/21 the Authority accrued \$300,000 of payables for anticipated expenses in future years that were not in accordance with GAAP. The required adjustment to the Authority's financial records resulted in a restatement of the beginning net position as well as a reduction in total expenses and are incorporated in the financial statements herein.

Annual Financial Report for the Fiscal Year Ended June 30, 2021

February 7, 2022

Page 2 of 2

FY 2020/21 Financial Highlights

Total revenue in FY 2020/21 of \$9.22 million reflects a slight increase from \$9.12 million reported in the prior fiscal year.

Total expenses of \$12.0 million reflects an increase of \$0.17 million compared to last fiscal year, primarily due to higher operating expenses of \$0.25 million offset by a decrease in non-operating expenses of \$0.08 million.

The total ending net position decreased by \$2.7 million to \$82.5 million as of June 30, 2021, of which approximately \$77.0 million has been invested in capital assets. The remaining \$3.1 million is working capital to support fund balances designated for operating contingencies, self-insurance liability costs, and capital replacement and construction investment. A capital call of \$0.5 million was executed of the \$2.0 million budgeted in FY 2020/21.

PRIOR BOARD ACTION

The Board approved the IERCA Financial Statements for FY 2019/20 in February 2021.

The Board approved the IERCA Budget for FY 2020/21 in May 2021.

IMPACT ON BUDGET

None.



ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2021

FEBRUARY 7, 2022



FY 2020/21 Highlights



- Tipping fee increased to \$57/ton
- \$97K increase in total revenues due to an increase in biosolids recycling and a decrease in non-operating income
- \$173K increase in total expenses primarily due to increase in operations and maintenance supplies, and an increase in insurance premiums
- Staffing level maintained at 25 full time (FT) positions
- \$500K capital call called to support capital projects



FY 2020/21 Statement of Revenue, Expense, and Change in Net Position



(\$ Millions)	Fiscal Year Ended June 30, 2020	Fiscal Year Ended June 30, 2021	Change %
Total Revenue	\$9.1	\$9.2	1.1%
Total Expenses ⁽¹⁾	(11.8)	(12.0)	1.7%
Change in Net Position	(\$2.7)	(\$2.8)	3.7%
Beginning Net Position, July 1	\$85.2	\$82.4	(3.6%)
Ending Net Position, June 30	\$82.5	\$80.4	(2.5%)

⁽¹⁾ Includes annual depreciation expense of \$3.2M.



FY 2020/21

Statement of Net Position



(\$ Millions)	Fiscal Year Ended June 30, 2020	Fiscal Year Ended June 30, 2021	Change %
Assets			
Current Assets	\$5.2	\$4.9	(5.8%)
Net Capital & Intangible Assets	79.4	77.0	(3.0%)
Total Assets	\$84.6	\$81.9	(3.2%)
Liabilities & Net Position			
Current Liabilities	\$2.1	\$1.5	(28.6%)
Invested in Capital Assets	\$79.4	\$77.0	(3.0%)
Unrestricted	3.1	3.4	(9.7%)
Total Liabilities & Net Position	\$84.6	\$81.9	(3.2%)

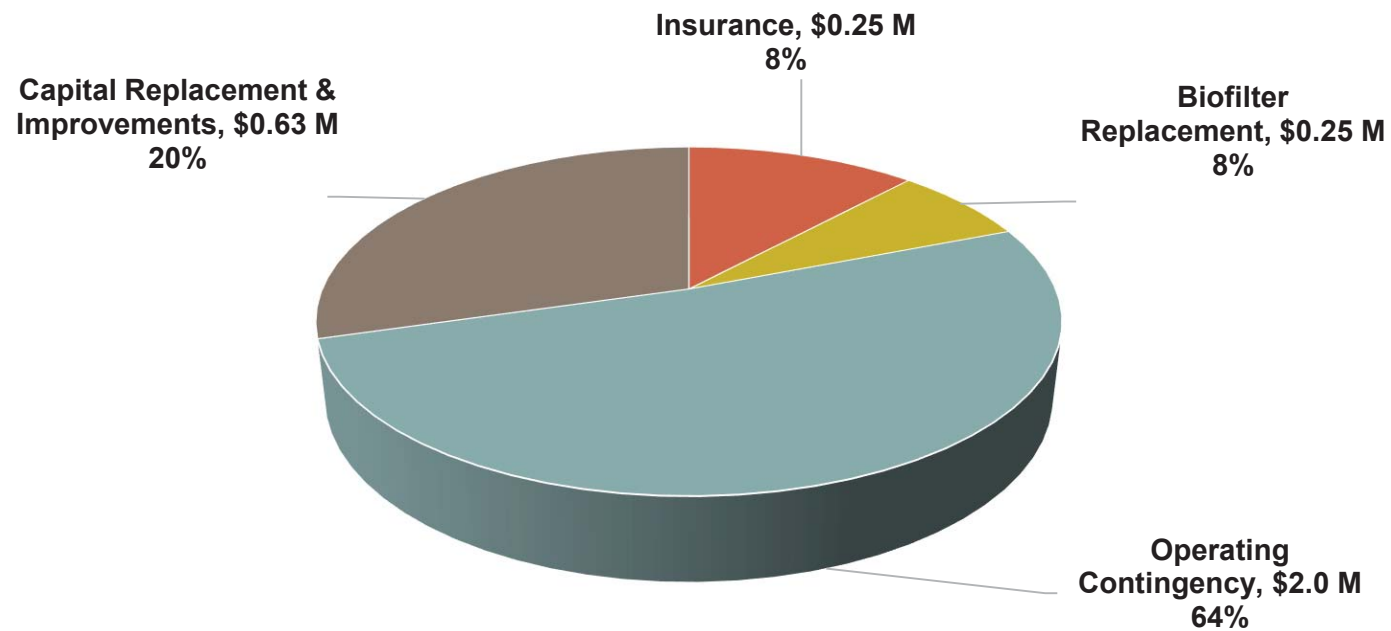


F Y 2020/21 Ending Cash Position

\$3.13 Million



- \$1.06 million decrease from prior fiscal year





FY 2021/22 Mid-Year Statement of Revenue, Expenses, and Change in Fund Balance

(\$Millions)	FY 2021/22		YTD Budget Used
	Amended Budget	FY 2021/22 Actual As of 12/31/21	
Revenue	\$11.1	\$4.8	43%
Expenses	9.1	3.6	40%
Capital	1.0	1.0	100%
Net Profit (Loss)	\$1.0	\$0.2	



QUESTIONS?

**AGENCY
REPRESENTATIVES'
REPORTS**

5A



SAWPA

SANTA ANA WATERSHED PROJECT AUTHORITY

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

PURSUANT TO THE PROVISIONS OF AB 361, THIS MEETING WILL BE CONDUCTED VIRTUALLY WITH THE OPPORTUNITY FOR PUBLIC COMMENT. ALL VOTES TAKEN WILL BE CONDUCTED BY ORAL ROLL CALL.

This meeting will be accessible as follows:

Meeting Access Via Computer (Zoom)*:	Meeting Access Via Telephone*:
<ul style="list-style-type: none">• https://sawpa.zoom.us/j/86711300007• Meeting ID: 867 1130 0007	<ul style="list-style-type: none">• 1 (669) 900-6833• Meeting ID: 867 1130 0007
* Participation in the meeting via the Zoom app (a free download) is strongly encouraged	

REGULAR COMMISSION MEETING TUESDAY, FEBRUARY 1, 2022 – 9:30 A.M.

AGENDA

1. CALL TO ORDER | PLEDGE OF ALLEGIANCE (Bruce Whitaker, Vice 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: JANUARY 18, 2022

Recommendation: Approve as posted.

B. TREASURER'S REPORT: DECEMBER 2021

Recommendation: Approve as posted.

6. WORKSHOP DISCUSSION AGENDA

A. LEGISLATIVE REPORT

Presenter: Michael Boccadoro and Beth Olhasso, West Coast Advisors

Recommendation: Receive and file.

7. NEW BUSINESS

A. CHAIR AND COMMISSION APPOINTMENTS (CM#2022.5)

Presenter: Jeff Mosher

Recommendation: Acknowledge the recent appointment of Marco Tule as Commissioner of Inland Empire Utilities Agency; install Marco Tule as Commission Chair for the remainder of the two-year term, until the January 2023 rotation of officers.

B. SUCCESSION PLANNING FOR SAWPA'S WATER RESOURCES AND PLANNING MANAGER (CM#2022.6)

Presenter: Jeff Mosher

Recommendation: It is recommended that the Commission provide direction on the proposed succession plan for the Water Resources and Planning Manager.

C. COMMISSIONER COMPENSATION (CM#2022.7)

Presenter: Karen Williams

Recommendation: Regarding Commissioners compensation effective January 2022: (1) Allow the per day of service rate to increase automatically by 5% (from \$230 to \$240) effective January 2022; or, (2) Adopt Resolution No. 2022-2 prohibiting the automatic increase of 5% in the per day of service rate effective January 2022 and maintain the current rate of \$230.

8. INFORMATIONAL REPORTS

Recommendation: Receive for information.

A. CHAIR'S COMMENTS/REPORT

B. COMMISSIONERS' COMMENTS

C. COMMISSIONERS' REQUEST FOR FUTURE AGENDA ITEMS

9. CLOSED SESSION

There were no Closed Session items anticipated at the time of the posting of this agenda.

10. ADJOURNMENT

PLEASE NOTE:

Americans with Disabilities Act: If you require any special disability related accommodations to participate in this meeting, call (951) 354-4220 or email svilla@sawpa.org. 48-hour notification prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility for this meeting. Requests should specify the nature of the disability and the type of accommodation requested.

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Declaration of Posting

I, Sara Villa, Clerk of the Board of the Santa Ana Watershed Project Authority declare that on January 27, 2022, 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.

2022 SAWPA Commission Meetings/Events

First and Third Tuesday of the Month

(NOTE: All meetings begin at 9:30 a.m., unless otherwise noticed, and are held at SAWPA.)

January 1/4/22 Commission Workshop [cancelled] 1/18/22 Regular Commission Meeting	February 2/1/22 Commission Workshop 2/15/22 Regular Commission Meeting
March 3/1/22 Commission Workshop 3/15/22 Regular Commission Meeting	April 4/5/22 Commission Workshop 4/19/22 Regular Commission Meeting
May 5/3/22 Commission Workshop 5/17/22 Regular Commission Meeting 5/3 – 5/6/22 ACWA Spring Conference, Sacramento, CA	June 6/7/22 Commission Workshop 6/21/22 Regular Commission Meeting
July 7/5/22 Commission Workshop 7/19/22 Regular Commission Meeting	August 8/2/22 Commission Workshop 8/16/22 Regular Commission Meeting
September 9/6/22 Commission Workshop 9/20/22 Regular Commission Meeting	October 10/4/22 Commission Workshop 10/18/22 Regular Commission Meeting
November 11/1/22 Commission Workshop 11/15/22 Regular Commission Meeting	December 12/6/22 Commission Workshop 12/20/22 Regular Commission Meeting 11/29 – 12/2/22 ACWA Fall Conference, Indian Wells, CA



SAWPA

SANTA ANA WATERSHED PROJECT AUTHORITY

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REGULAR COMMISSION MEETING TUESDAY, FEBRUARY 15, 2022 – 9:30 A.M.

AGENDA

1. CALL TO ORDER/PLEDGE OF ALLEGIANCE (Marco Tule, Chair)

2. ROLL CALL

3. PUBLIC COMMENTS

Members of the public may address the Commission on items within the jurisdiction of the Commission; however, no action may be taken on an item not appearing on the agenda unless the action is otherwise authorized by Government Code §54954.2(b).

4. ITEMS TO BE ADDED OR DELETED

5. CONSENT CALENDAR

All matters listed on the Consent Calendar are considered routine and non-controversial and will be acted upon by the Commission by one motion as listed below.

A. APPROVAL OF MEETING MINUTES: FEBRUARY 1, 2022

Recommendation: Approve as posted.

B. RESOLUTION ON CONTINUATION OF REMOTE COMMISSION AND COMMITTEE MEETINGS (CM#2022.8)

Presenter: Jeff Mosher

Recommendation: Adopt Resolution No. 2022-3 Proclaiming A State of Emergency Persists, Re-Ratifying the Proclamation of a State of Emergency by Governor Gavin Newsom, and Re-Authorizing Remote Teleconference Meetings of all Commission and Committee meetings of the Santa Ana Watershed Project Authority for the period of February 18, 2022 to March 18, 2022 pursuant to Brown Act Provisions.

6. NEW BUSINESS

A. REQUEST FOR PROPOSALS (RFP) FOR AUDIT SERVICES (CM#2022.9)

Presenter: Karen Williams

Recommendation: Authorize the issuance of a Request for Proposal (RFP) for Audit Services commencing the fiscal year ending June 30, 2022.

B. DISADVANTAGED COMMUNITY INVOLVEMENT PROGRAM: URBAN AND MULTIBENEFIT DROUGHT RELIEF GRANT PROGRAM (CM#2022.10)

Presenter: Rick Whetsel

Recommendation: Approve and authorize staff to submit the portfolio of projects and funding allocations for consideration by DWR for up to \$5 million in Proposition 1 IRWM Disadvantaged Community Involvement (DACI) Grant Set-Aside funding made available through the 2021 Urban and Multibenefit Drought Relief Grant Program.

7. INFORMATIONAL REPORTS

Recommendation: Receive for information.

A. CASH TRANSACTIONS REPORT – DECEMBER 2021

Presenter: Karen Williams

B. INTER-FUND BORROWING – DECEMBER 2021 (CM#2022.11)

Presenter: Karen Williams

C. PERFORMANCE INDICATORS/FINANCIAL REPORTING – DECEMBER 2021 (CM#2022.12)

Presenter: Karen Williams

D. PROJECT AGREEMENT 25 – OWOW FUND – FINANCIAL REPORT, NOVEMBER 2021

Presenter: Karen Williams

E. PROJECT AGREEMENT 26 – ROUNDTABLE FUND – FINANCIAL REPORT, NOVEMBER 2021

Presenter: Karen Williams

F. GENERAL MANAGER REPORT

Presenter: Jeff Mosher

G. STATE LEGISLATIVE REPORT

Presenter: Jeff Mosher

H. CHAIR'S COMMENTS/REPORT

I. COMMISSIONERS' COMMENTS

J. COMMISSIONERS' REQUEST FOR FUTURE AGENDA ITEMS

8. CLOSED SESSION

There were no Closed Session items anticipated at the time of the posting of this agenda.

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2022 SAWPA Commission Meetings/Events

First and Third Tuesday of the Month

(NOTE: All meetings begin at 9:30 a.m., unless otherwise noticed, and are held at SAWPA.)

January		February	
1/4/22	Commission Workshop [cancelled]	2/1/22	Commission Workshop
1/18/22	Regular Commission Meeting	2/15/22	Regular Commission Meeting
March		April	
3/1/22	Commission Workshop	4/5/22	Commission Workshop
3/15/22	Regular Commission Meeting	4/19/22	Regular Commission Meeting
May		June	
5/3/22	Commission Workshop	6/7/22	Commission Workshop
5/17/22	Regular Commission Meeting	6/21/22	Regular Commission Meeting
5/3 – 5/6/22 ACWA Spring Conference, Sacramento, CA			
July		August	
7/5/22	Commission Workshop	8/2/22	Commission Workshop
7/19/22	Regular Commission Meeting	8/16/22	Regular Commission Meeting
September		October	
9/6/22	Commission Workshop	10/4/22	Commission Workshop
9/20/22	Regular Commission Meeting	10/18/22	Regular Commission Meeting
November		December	
11/1/22	Commission Workshop	12/6/22	Commission Workshop
11/15/22	Regular Commission Meeting	12/20/22	Regular Commission Meeting
		11/29 – 12/2/22 ACWA Fall Conference, Indian Wells, CA	

**AGENCY
REPRESENTATIVES'
REPORTS**

5B



Regular Board of Directors Meeting

February 8, 2022

12:00 PM

Tuesday, February 8, 2022 Meeting Schedule
09:00 a.m. - L&C
10:30 a.m. - OP&T
11:30 a.m. - Break
12:00 p.m. - BOD

Teleconference meetings will continue through the end of the year. Live streaming is available for all board and committee meetings on mwdh2o.com ([Click Here](#))

A listen only phone line is also available at 1-800-603-9516; enter code: 2176868#. Members of the public may present their comments to the Board on matters within their jurisdiction as listed on the agenda via teleconference only. To participate call (404) 400-0335 and enter Code: 9601962.

MWD Headquarters Building - 700 N. Alameda Street - Los Angeles, CA 90012

1. Call to Order

1.1 Invocation: Kevin Mapp, Videographer II, External Affairs Group

1.2 Pledge of Allegiance: Director Steve Blois, Calleguas MWD

2. Roll Call

3. Determination of a Quorum

4. Opportunity for members of the public to address the Board on matters within the Board's jurisdiction. (As required by Gov. Code § 54954.3(a))

a. Member Agency Overview: Richard Wilson, Assistant General Manager, Water, City of Burbank [21-809](#)

5. OTHER MATTERS AND REPORTS

A. Report on Directors' Events Attended at Metropolitan's Expense [21-812](#)

B. Chairwoman's Monthly Activity Report [21-813](#)

C. General Manager's summary of activities [21-814](#)

D. General Counsel's summary of activities [21-815](#)

E. General Auditor's summary of activities [21-816](#)

- F. Ethics Officer's summary of activities [21-817](#)

**** CONSENT CALENDAR ITEMS -- ACTION ****

6. CONSENT CALENDAR OTHER ITEMS - ACTION

- A. Approval of the Minutes of the Regular Meeting for January 11, 2022; and the Special Board Meeting for January 25, 2022 (Copies have been submitted to each Director) Any additions, corrections, or omissions [21-818](#)
- B. Adopt resolution to continue remote teleconference meetings pursuant to the Brown Act Section 54953(e) for meetings of Metropolitan's legislative bodies for a period of 30 days; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA [21-819](#)
- C. Approve Committee Assignments

**** END OF CONSENT CALENDAR ITEMS ****

7. CONSENT CALENDAR ITEMS - ACTION

- 7-1 Set combined public hearing regarding: (1) the proposed water rates and charges for calendar years 2023 and 2024 necessary to meet the revenue requirements for fiscal years 2022/23 and 2023/24, and (2) review of the applicability of the MWD Act Section 124.5 ad valorem property tax limitation for fiscal years 2022/23 through 2025/26; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (FI) [21-798](#)

Attachments: [02082022 FI 7-1 B-L.pdf](#)

- 7-2 Award three professional services agreements to support rehabilitation projects at the Colorado River Aqueduct pumping plants: (1) an agreement with Parsons Transportation Group Inc. in an amount not to exceed \$2,650,000; (2) an agreement with Jacobs Engineering Group Inc. in an amount not to exceed \$650,000; and (3) an agreement with Tetra Tech, Inc. in an amount not to exceed \$650,000; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EO) [21-800](#)

Attachments: [02082022 EO 7-2 B-L.pdf](#)

- 7-3** Authorize an agreement with La Cañada Design Group, Inc., in an amount not to exceed \$4,400,000 for preliminary design to upgrade Metropolitan's Water Quality Laboratory, and an agreement with Rincon Consultants, Inc., in an amount not to exceed \$550,000 for environmental support services; the General Manager has determined that this proposed action is exempt or otherwise not subject to CEQA (EO) **[21-801](#)**

Attachments: [02082022 EO 7-3 B-L.pdf](#)

- 7-4** Amend the Capital Investment Plan for fiscal years 2020/2021 and 2021/2022 to include planning and implementation of infrastructure projects to improve water supply reliability for the west service area and authorize an agreement with Carollo Engineers, Inc. in an amount not to exceed \$300,000 for professional services; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA (EO) **[21-802](#)**

Attachments: [02082022 EO 7-4 B-L.pdf](#)

- 7-5** Review and consider Addendum No. 4 to the certified 2017 Programmatic Environmental Impact Report; and award \$4,759,000 contract to Facility Builders & Erectors, Inc. for construction of a valve and equipment storage building at the Lake Mathews Reservoir site to support the Prestressed Concrete Cylinder Pipe Rehabilitation Program (EO) **[21-803](#)**

Attachments: [02082022 EO 7-5 B-L.pdf](#)

[7-5 Attachment 5 – Addendum No. 4 to Final PEIR.pdf](#)

[7-5 Attachment 6 - PCCP Final PEIR Vol 1.pdf](#)

[7-5 Attachment 7 - PCCP Final PEIR Vol 2.pdf](#)

- 7-6** Approve Metropolitan's annual memberships in the National Water Research Institute and authorize dues of \$50,000, and the Council for Environmental and Economic Balance's Air Project and the Climate Change Project and authorize dues payments of \$30,500 and \$34,000, respectively; the General Manager determined that the proposed action is exempt from or otherwise not subject to CEQA. [POSTING SEPARATELY] (CL) **[21-804](#)**

- 7-7** Authorize the General Manager to Sign the Equity in Infrastructure Program Pledge and Participate in the Program to Support Opportunities for Historically Underserved and Underutilized Businesses; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. [POSTING SEPARATELY] (OPT) [21-805](#)
- 7-8** Authorize: (1) agreement with the State Water Contractors, Inc. to pursue 2022 Sacramento Valley water transfer supplies; and (2) \$5 per acre-foot initial administrative deposit not-to-exceed \$500,000; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. [POSTING SEPARATELY] (WPS) [21-806](#)
- 7-9** Authorize General Manager to enter into a reverse-cyclic agreement with participating agencies to preserve the availability of State Water Project supplies to Metropolitan; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA. [POSTING SEPARATELY] (WPS) [21-807](#)

8. OTHER BOARD ITEMS - ACTION

None

9. BOARD INFORMATION ITEMS

- 9-1** Report on Conservation [21-810](#)
Attachments: [02082022 BOD 9-1 Report.pdf](#)
- 9-2** Proposed biennial budget, which includes the Capital Investment Plan and revenue requirements for fiscal years 2022/23 and 2023/24; proposed water rates and charges for calendar years 2023 and 2024 to meet revenue requirements for fiscal years 2022/23 and 2023/24; ten-year forecast; and Cost of Service Report.(Workshop #1) [POSTING SEPARATELY] (FI) [21-799](#)

10. FOLLOW-UP ITEMS

None

11. FUTURE AGENDA ITEMS

12. ADJOURNMENT

NOTE:

At the discretion of the Board, all items appearing on this agenda and all committee agendas, whether or not expressly listed for action, may be deliberated and may be subject to action by the Board.

Each agenda item with a committee designation will be considered and a recommendation may be made by one or more committees prior to consideration and final action by the full Board of Directors. The committee designation appears in parenthesis at the end of the description of the agenda item e.g. (E&O, BF&I). Committee agendas may be obtained from the Executive Secretary.

Requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Executive Secretary in advance of the meeting to ensure availability of the requested service or accommodation.

**AGENCY
REPRESENTATIVES'
REPORTS**

5C



Regional Sewerage Program Policy Committee Meeting

AGENDA

Thursday, February 3, 2022

3:30 p.m.

Teleconference Call

In an effort to prevent the spread of COVID-19, the Regional Sewerage Program Policy Committee Meeting will be held remotely by teleconference.

Teams Conference Link: https://teams.microsoft.com/l/meetup-join/19%3ameeting_NWU1NzA2NDktM2VjMC00NDU1LTkxMmUtMjYyMjA2YWM3YWU4%40thread.v2/0?context=%7b%22Tid%22%3a%224c0c1e57-30f3-4048-9bd2-cd58917dcf07%22%2c%22Oid%22%3a%22329ec40e-eb94-4218-9621-6bfa0baa9697%22%7d

Teleconference: 1-415-856-9169/Conference ID: 552 973 583#

This meeting is being conducted virtually by video and audio conferencing. There will be no public location available to attend the meeting; however, the public may participate and provide public comment during the meeting by calling the number provided above. Alternatively, you may email your public comments to the Recording Secretary Sally Lee at shlee@ieua.org no later than 24 hours prior to the scheduled meeting time. Your comments will then be read into the record during the meeting.

Call to Order/Flag Salute

Roll Call

Public Comment

Members of the public may address the Committee on any item that is within the jurisdiction of the Committee; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code.
Comments will be limited to three minutes per speaker.

(Continued)

Additions to the Agenda

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

- 1. Technical Committee Report** (*Oral*)
- 2. Action Item**
 - A. Approval of November 4, 2021 Policy Committee Meeting Minutes
- 3. Informational Items**
 - A. Regional Contract Negotiation Update (*Oral*)
 - B. Rialto Water Principles Agreement
 - C. Recycled Water Cost of Service Study
 - D. Engineering Quarterly Update
 - E. Groundwater Recharge Update
 - F. Operations Division Quarterly Update
- 4. Receive and File**
 - A. Building Activity Report
 - B. Recycled Water Distribution – Operations Summary
 - C. Revised Annual FY 2020-21 Reports
- 5. Policy Committee Items Distributed**

None
- 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 – March 3, 2022

Adjourn

DECLARATION OF POSTING

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

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact Sally Lee at (909) 993-1926 or shlee@ieua.org 48 hours prior to the scheduled meeting so that IEUA can make reasonable arrangements to ensure accessibility.

**AGENCY
REPRESENTATIVES'
REPORTS**

5D

**CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING**

11:00 a.m. – January 27, 2022

Mr. Jim Curatalo, 2021 Chair

Meeting Available by Remote Access Only*

Click on this [link](#) to access by PC/Smart Device

OR

Conference Call: (346) 248-7799

Meeting ID: 863 9886 6536

Access Code: 789983

AGENDA

CALL TO ORDER

ROLL CALL

PUBLIC COMMENTS

AGENDA – ADDITIONS/REORDER

INTRODUCTIONS – CALENDAR YEAR 2022 WATERMASTER BOARD MEMBERS

Overlying (Ag) Pool	Jeff Pierson (Crops)
Overlying (Ag) Pool	Pete Hall (State)
Overlying (Non-Ag) Pool	Bob Bowcock (CalMat Co.)
Appropriative Pool	Scott Burton (Monte Vista Water District)
Appropriative Pool	Betty Folsom (Jurupa Community Services District)
Appropriative Pool	Jim Curatalo (Minor Representative)
Municipal	Bob Kuhn (Three Valleys Municipal Water District)
Municipal	Mike Gardner (Western Municipal Water District)
Municipal	Steve Elie (Inland Empire Utilities Agency)

I. CALENDAR YEAR 2022 OFFICERS – ACTION

A. ELECTION OF OFFICERS

Chair _____

Vice-Chair _____

Secretary/Treasurer _____

II. 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 November 18, 2021 (Pg 7)

B. FINANCIAL REPORTS

Receive and file as presented:

1. Cash Disbursements for the month of October 2021 *(Pg 15)*
2. Watermaster VISA Check Detail for the month of October 2021 *(Pg 28)*
3. Combining Schedule for the Period July 1, 2021 through October 31, 2021 *(Pg 31)*
4. Treasurer's Report of Financial Affairs for the Period October 1, 2021 through October 31, 2021 *(Pg 34)*
5. Budget vs. Actual Report for the Period July 1, 2021 through October 31, 2021 *(Pg 38)*
6. Cash Disbursements for the month of November 2021 *(Pg 61)*
7. Watermaster VISA Check Detail for the month of November 2021 *(Pg 77)*
8. Combining Schedule for the Period July 1, 2021 through November 30, 2021 *(Pg 80)*
9. Treasurer's Report of Financial Affairs for the Period November 1, 2021 through November 30, 2021 *(Pg 84)*
10. Budget vs. Actual Report for the Period July 1, 2021 through November 30, 2021 *(Pg 109)*
11. Cash Disbursements for December 2021 (Information Only) *(Pg 109)*

C. CHINO BASIN WATERMASTER INVESTMENT POLICY *(Pg 123)*

Adopt Resolution 2022-01 – Resolution of the Chino Basin Watermaster, San Bernardino County, California, Re-Authorizing the Watermaster's Investment Policy.

D. LOCAL AGENCY INVESTMENT FUND *(Pg 130)*

Adopt Resolution 2022-02 – Resolution Authorizing Investment of Monies in the Local Agency Investment Fund (LAIF).

E. CHINO BASIN WATERMASTER 44TH ANNUAL REPORT (FISCAL YEAR 2020/21) *(Pg 133)*

Adopt the 44th Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive changes.

F. NOTICE OF INTENT TO CHANGE THE OPERATING SAFE YIELD OF THE CHINO GROUNDWATER BASIN *(Pg 290)*

G. 2022 HEARING OFFICER PANEL APPOINTMENT *(Pg 292)*

Appoint the recommended panel of five, to be reconsidered periodically and no less frequently than annually.

H. RESOLUTION 2022-03 AUTHORIZING REMOTE TELECONFERENCE MEETINGS UNDER BROWN ACT *(Pg 300)*

Adopt Resolution 2022-03 Authorizing Remote Teleconference Meetings under the Ralph M. Brown Act.

III. BUSINESS ITEMS

A. DRY YEAR YIELD PROGRAM *(Pg 306)*

None.

B. 2022 UPDATE TO THE 2019 CHINO BASIN WATERMASTER RULES AND REGULATIONS *(Pg 1013)*

Approve the 2022 Update to the 2019 Chino Basin Watermaster Rules and Regulations.

C. 2020 OBMP IMPLEMENTATION PLAN *(Pg 1185)*

Direct staff to include the budget for any studies and/or planning efforts necessary to advance implementation of the 2020 OBMP and CEQA review in the FY 2022/23 budget.

IV. REPORTS/UPDATES

A. LEGAL COUNSEL

1. San Bernardino County Superior Court Emergency Order
2. February 4, 2022 Hearing
3. Evergreen Storage Agreements
4. Kaiser Permanente Lawsuit

B. ENGINEER

1. Storage Q&A
2. Safe Yield Reset Methodology Update
3. GLMC Update
4. Proposed Hexavalent Chromium MCL NOP Comments

C. CHIEF FINANCIAL OFFICER

1. FY 2021/22 Assessment Package Payments Status
2. Upcoming FY 2021/22 Mid-Year Review

D. GENERAL MANAGER

1. WUE Rulemaking Update
2. Groundwater Management and Drinking Water Well Principles and Strategies
3. Exhibit "G" Physical Solution Transfers
4. 2021 Shriners Hospitals for Children Fundraiser
5. Jim Theirl's Passing
6. Other

V. COMMITTEE 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.

VIII. FUTURE MEETINGS AT WATERMASTER*

01/27/22	Thu	11:00 a.m.	Watermaster Board
02/01/22	Tue	10:00 a.m.	Storage Q&A
02/10/22	Thu	9:00 a.m.	Appropriative Pool Committee Meeting
02/10/22	Thu	11:00 a.m.	Non-Agricultural Pool Committee Meeting
02/10/22	Thu	1:30 p.m.	Agricultural Pool Committee Meeting
02/17/22	Thu	9:00 a.m.	Advisory Committee Meeting
02/24/22	Thu	11:00 a.m.	Watermaster Board

- * Watermaster meetings are being held remotely at this time. We are continuing to assess pandemic conditions and will resume in-person meetings when practical. Remote access to the open portions of the meetings will be provided with each meeting notice.

ADJOURNMENT

**AGENCY
REPRESENTATIVES'
REPORTS**

5E

SPECIAL BOARD MEETING OF THE BOARD OF DIRECTORS CHINO BASIN DESALTER AUTHORITY

February 3, 2022 • 2:00 p.m.

NOTICE AND AGENDA

*All documents available for public review are on file with the Authority's
Secretary located at 3550 E. Philadelphia Street, Suite 170, Ontario, CA 91761*

According to the directives from the California Department of Public Health and Executive Order N-08-21 issued by Governor Gavin Newsom, members of the public are invited to participate via video or teleconference

To join teleconference:

Dial-in #: (669) 900 6833 Zoom Meeting ID: 813 5205 9101 Passcode: 380557

To join video conference:

Click on link: [Join Zoom Meeting](#)

Or copy URL: <https://us02web.zoom.us/j/81352059101?pwd=M01uOEVteVBCTnVyZ0tKVUxrb1hHdz09>

Or go to <https://zoom.us/> Zoom Meeting ID: 813 5205 9101 Passcode: 380557

CALL TO ORDER

ROLL CALL

PUBLIC COMMENT

Members of the public may address the Board of Directors on any item that is within the jurisdiction of the Chino Basin Desalter Authority; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code.

Under the provisions of the Brown Act, the CDA Board is prohibited from taking action on non-agendized matters. However, Board Members may respond briefly or refer the communication to staff. The CDA Board may also request the Secretary to calendar an item related to your communication at a future CDA Board meeting.

ADDITIONS TO THE AGENDA

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

CONSENT CALENDAR ITEMS

Consent Calendar items are expected to be routine and non-controversial to be acted upon by the Board at one time without discussion. If any Board member, staff member, or interested person requests that an item be removed from the Consent Calendar, it will be moved to the first item on the Action Items

1. MINUTES OF JANUARY 13, 2022 SPECIAL BOARD MEETING

2. RESOLUTION 2021-10 PROCLAIMING A LOCAL EMERGENCY, RATIFYING THE PROCLAMATION OF A STATE OF EMERGENCY BY EXECUTIVE ORDERS N-25-20, N-29-20 AND N-35-20, AND AUTHORIZING REMOTE TELECONFERENCE MEETINGS FOR A THIRTY (30) DAY PERIOD PURSUANT TO BROWN ACT PROVISIONS

Staff Recommendation:

1. Approve Resolution 2021-10, proclaiming a local emergency, ratifying the proclamation of a state of emergency by Executive Orders N-25-20, N-29-20 and N-35-20, and authorizing remote teleconference meetings for a thirty (30) day period pursuant to Brown Act provisions

ACTION ITEMS

Prior to action of the CDA Board, any member of the public will have the opportunity to address the CDA Board on any item listed on the agenda.

3. COST OF LIVING ADJUSTMENT – CDA EMPLOYEES

Report by: Thomas O'Neill, CDA General Manager/CEO

Staff Recommendation:

1. Approve a Cost-of-Living Adjustment (COLA) of 5% for all CDA employees, effective Pay Period 1 of 2022; and
2. Consider the balance of the current Consumer Price Index increase of 8.1%, upon review of the 2023 COLA.

4. CHINO AIRPORT PLUME PROJECT: AMENDMENT 2 TO HAZEN & SAWYER'S AGREEMENT FOR DESIGN OF CHINO I DESALTER VOC TREATMENT FACILITY

Report by: Thomas O'Neill, CDA General Manager/CEO

Staff Recommendation:

1. Approve an amendment to the professional services agreement with Hazen and Sawyer for engineering design services in the not-to-exceed amount of \$95,264; and
2. Authorize the General Manager/CEO to finalize and execute the amendment, with subsequent authorizations up to a not-to-exceed total of \$1,350,000.

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)
(ONE POTENTIAL CASE)**

**6. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION:
SIGNIFICANT EXPOSURE TO LITIGATION PURSUANT TO GOVERNMENT CODE
SECTION 54956.9(D)(2)
(ONE POTENTIAL CASE)**

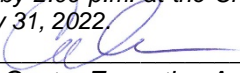
DIRECTOR COMMENTS

ADJOURN

Declaration of Posting

Any person with a disability who requires accommodations in order to participate in this meeting or for package materials in an alternative format should telephone Executive Assistant Casey Costa at (909) 218-3730, at least 48 hours prior to the meeting in order to make a request for a disability-related modification or accommodation. All accommodation requests will be handled swiftly and resolving all doubts in favor of access. Copies of records provided to Board Members which relate to any agenda item to be discussed in open session may be obtained from Chino Basin Desalter Authority at 3550 Philadelphia Street, Suite 170, Ontario, CA 91761.

I, Casey Costa, Executive Assistant to the Chino Basin Desalter Authority, hereby certify that a copy 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 January 31, 2022.



Casey Costa, Executive Assistant

**AGENCY
REPRESENTATIVES'
REPORTS**

5F



**REGULAR MEETING OF THE
BOARD OF DIRECTORS
MONDAY, February 7, 2022
10:00 A.M.
(Teleconference Meeting)**

Telecon:

www.ierca.org/calendar

+1 415-856-9169 United States, San Francisco (Toll)

Conference ID: 242 281 36#

PURSUANT TO AB 361, IERCA BOARD MEETINGS WILL CONTINUE TO BE CONDUCTED THROUGH TELECONFERENCE IN AN EFFORT TO PROTECT PUBLIC HEALTH AND PREVENT THE SPREAD OF COVID-19. THERE WILL BE NO PUBLIC LOCATION AVAILABLE FOR ATTENDING THE MEETING IN PERSON.

TELECONFERENCE ACCESSIBILITY FOR THE GENERAL PUBLIC:

In all efforts to prevent the spread of COVID-19, until further notice, the Inland Empire Regional Composting Authority will be holding all Board meetings by teleconferencing.

The meeting will be accessible at: (415) 856-9169 / Conf Code: 242 281 36#

The public may participate and provide public comment during the meeting by calling into the number provided above. Public comments may also be submitted to the Recording Secretary at afernandez@ieua.org no later than 24 hours prior to the scheduled meeting time. Comments will be distributed to the Board of Directors.

**CALL TO ORDER
OF THE INLAND EMPIRE REGIONAL COMPOSTING AUTHORITY BOARD OF
DIRECTORS MEETING**

FLAG SALUTE

PUBLIC COMMENT

Members of the public may address the Board on any item that is within the jurisdiction of the Board; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code. Those persons wishing to address the Board on any matter, whether or not it appears on the agenda, are requested to complete and submit to the Board Secretary a "Request to Speak" form which are available on the table in the Board Room. Comments will be limited to five minutes per speaker. Thank you.

ADDITIONS TO THE AGENDA

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

INTRODUCTIONS

INTRODUCTION OF NEW STAFF AT INLAND EMPIRE REGIONAL COMPOSTING FACILITY; ALYSSA TOCKER, OFFICE ASSISTANT, OMAR NEGRETE, COMPOST WORKER, AND LESLIE CAMPBELL, COMPOST OPERATOR

1. CONSENT CALENDAR

A. ADOPTION OF RESOLUTION NO. 2022-02-07

A Resolution of the Board of Directors of the Inland Empire Regional Composting Authority, making certain findings and determinations regarding special rules for conducting meetings through teleconference.

B. MINUTES

The Board will be asked to approve the minutes from the November 1, 2021, regular meeting.

C. INVESTMENT AND DISBURSEMENT REPORT

It is recommended that the Board of Directors approve for the months of October 2021 - December 2021:

1. Total disbursements in the amount of \$3,693,497.60.

2. There were no new investments during October 1, 2021 – December 31, 2021.

2. ACTION ITEMS

A. ELECTION OF OFFICERS

BOARD CHAIRPERSON
BOARD VICE-CHAIRPERSON

B. FISCAL YEAR 2021/22 CARRY FORWARD BUDGET AMENDMENT

It is recommended that the Board of Directors approve the carry forward for open encumbrances and related budget in the amount of \$544,799.84 from FY 2020/21 to FY 2021/22.

C. ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2021

It is recommended that the Board of Directors:

1. Approve the Inland Empire Regional Composting Authority (IERCA/Authority) Annual Financial Report for the Fiscal Year ended June 30, 2021, as presented; and
2. Direct staff to distribute the report, as appropriate, to the various federal, state, and local agencies, financial institutions, and other interested parties.

D. APPROVAL OF TWO-YEAR CONTRACT EXTENSION WITH ALLIANCE SOURCE TESTING

It is recommended that the Board of Directors:

1. Approve a two-year contract extension with Alliance Source Testing (AST) to provide air quality source testing from March 1, 2022, through December 31, 2024, for a not-to-exceed amount of \$101,920.
2. Authorize the Project Manager to finalize and execute the contract.

3. INFORMATION ITEMS

A. PROJECT MANAGER'S REPORT

B. TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE QUARTER ENDED DECEMBER 31, 2021

C. ASSET MANAGEMENT UPDATE

4. DIRECTOR COMMENTS

Next regular meeting is scheduled for Monday, May 2, 2022, at 10:00 a.m.

5. ADJOURN

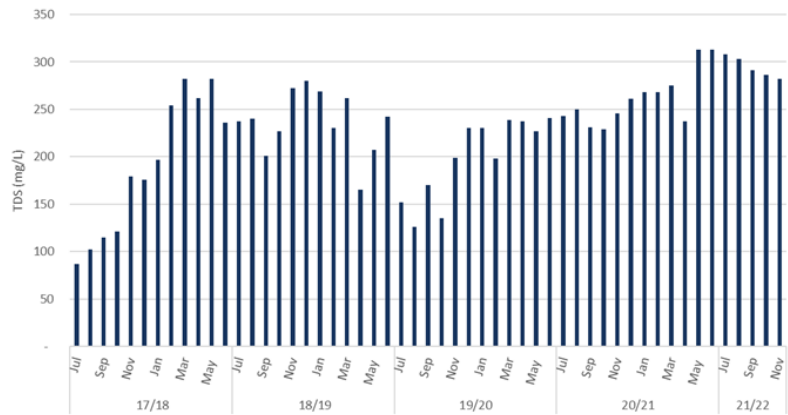
GENERAL MANAGER'S REPORT

Imported Water

Full Service Imported Water Deliveries Summary
(FY 2017/18 to 2021/22)

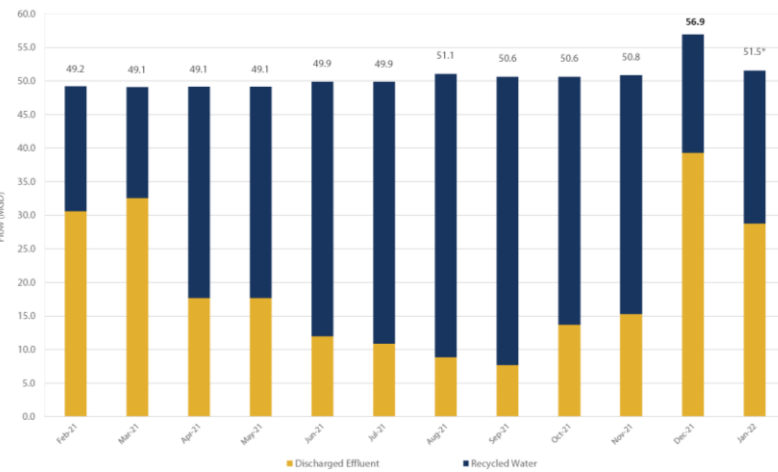


Imported Water TDS Summary
(FY 2017/18 to 2021/22)



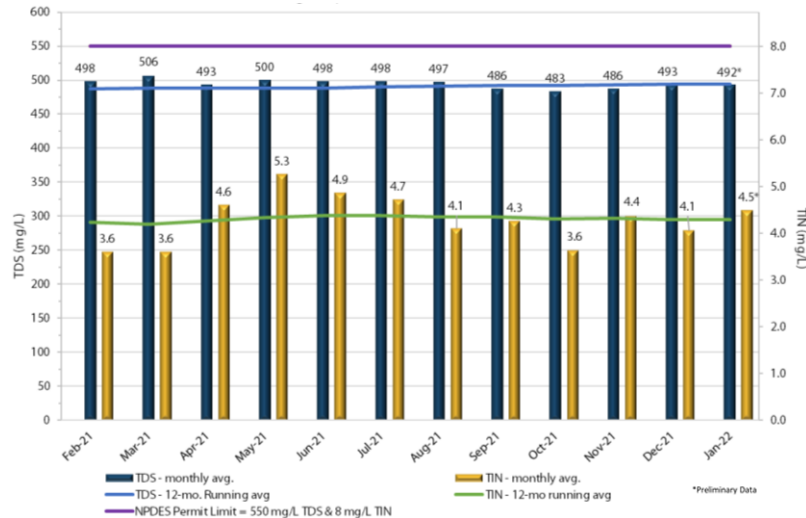
Recycled Water

Recycled Water Use



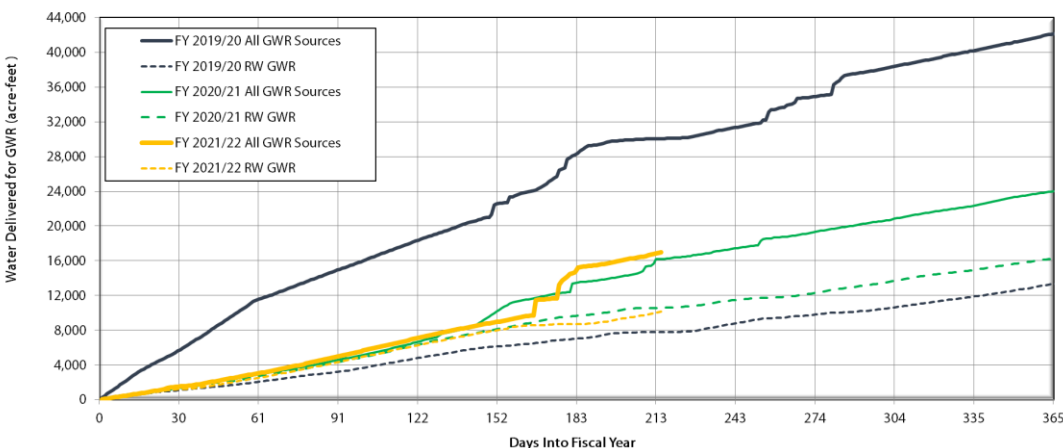
*Preliminary Data

Agency-Wide Effluent TDS & TIN – 12-Month Running Avg



*Preliminary Data

Groundwater Recharge

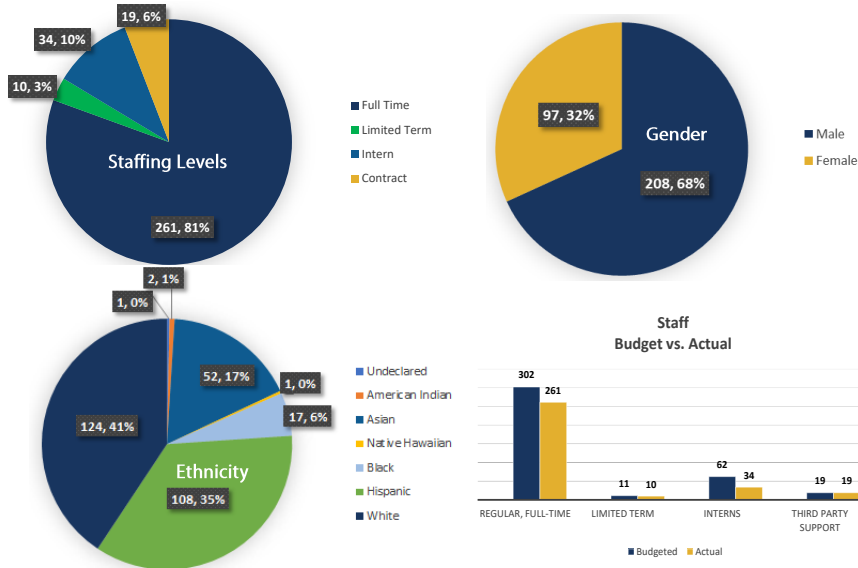


JANUARY 2022 NOTES:

- For January, total stormwater and dry weather flow recharged is preliminarily estimated at 246 acre-feet.
- For January, recycled water delivered for recharge is preliminarily estimated at 1,422 acre-feet.
- For January, there was no imported water recharged into Chino basin.
- For January, Chino Basin Watermaster will remove 1.5% for evaporation losses from delivered supplemental water sources (imported water and recycled water).
- For January, considering evaporation losses, total recharge is preliminarily estimated at 1,647 acre-feet.

Human Resources

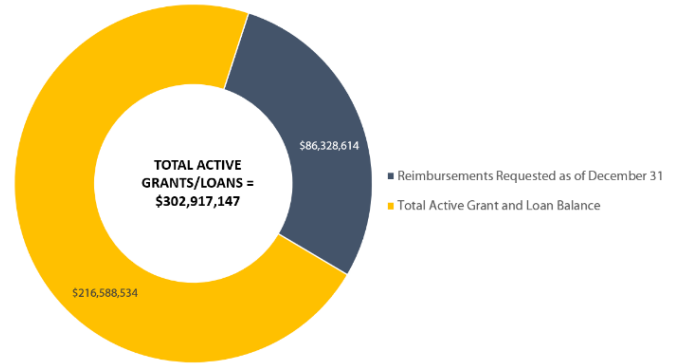
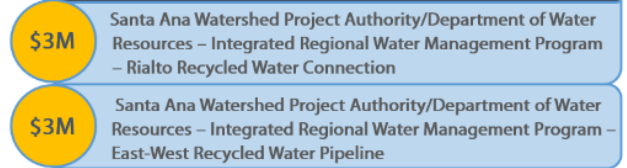
Pulse of the Organization



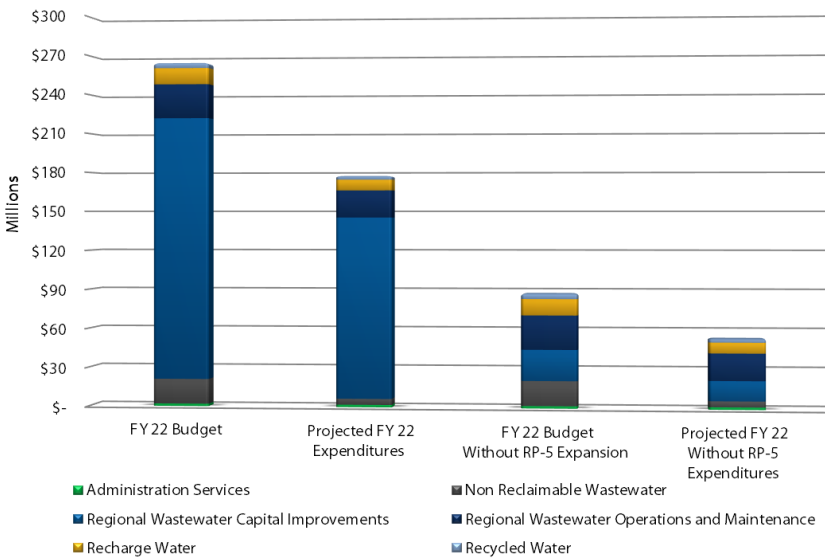
Grants

Financial Update

FUNDING APPLICATIONS IN PROCESS



Engineering & Construction Management FY 21/22 Budget Status Update



COVID-19 Response:

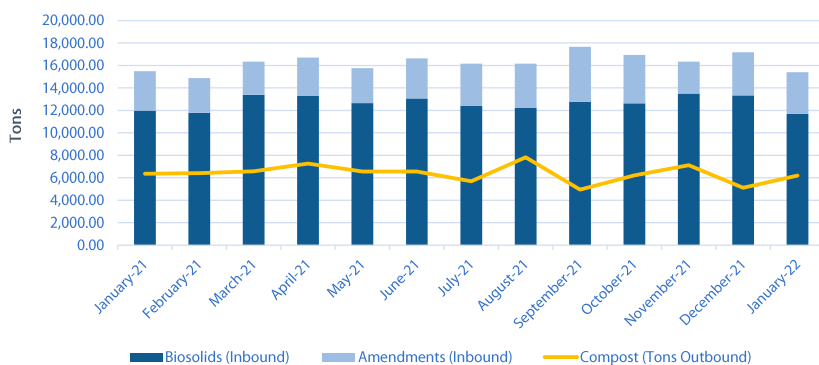
Management team and key staff members continue to meet regularly to discuss Agency impacts from COVID-19.



[Bid & Award Look Ahead Schedule](#)
[Active Capital Improvement Project Status](#)
[Emergency Projects](#)

Biosolids/Compost

IERCF Inbound & Outbound



Agency Highlights

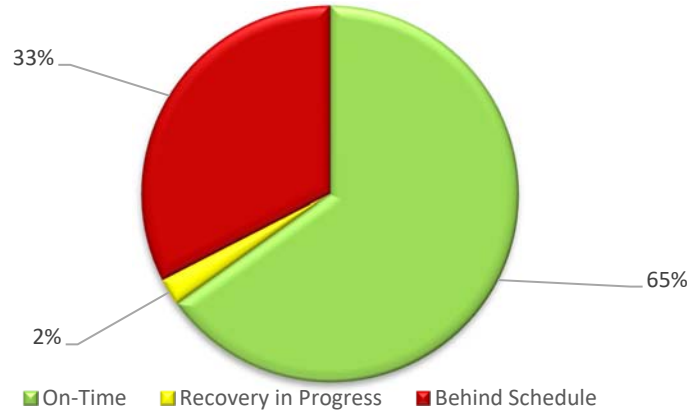
- On January 12, the General Manager virtually hosted the first All Hands Meeting of the new year. He provided a 2021 Year-in-Review that included a summary of the Agency's many accomplishments and an update on the Agency's organizational structure. The Defect Elimination Team presented an update on their continued (and excellent!) efforts to manage the Agency's assets. The General Manager also shared Agency priorities for 2022 which included water supply conditions, customer agency relations, workplace culture, succession planning, the Mid-Year Budget Review, the Chino Basin Program, completion of Regional Contract negotiations, adoption of the Recycled Water Rate, and the RP-5 expansion.
- In mid-January, there was a vandalism incident at Turner Basin. A pressure gauge was sheared off by a vandal and caused a recycled water release, but all released water was contained within the basin so there was no compliance issue. Working with Ontario Police Department, Facilities staff, and a contractor, an encampment at the Turner Basin was removed.
- On January 18, the Agency held a virtual IEUA Redistricting Community Workshop at 6:00 p.m. The next Community Workshop will be held virtually on February 5. The Workshop recordings and links to join the Workshop are available on the Agency's website at: <https://www.ieua.org/redistricting/>.
- The Inland Empire Regional Composting Facility received the Large-Scale Compost Manufacturer of the Year Award from United States Composting Council.
- Agency staff participated in a CASA Advanced Clean Vehicle Subgroup Coordination meeting to coordinate the various workshops, comment letters, and individual meetings that are being scheduled with CARB Board Members and Executive officers over the next three months.

Bid and Award Look Ahead Schedule

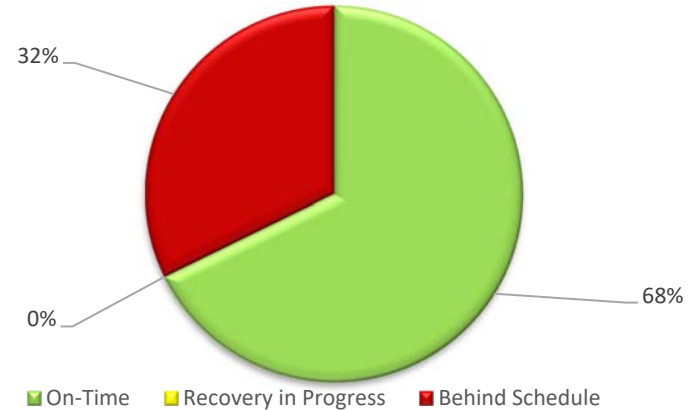
Bid and Award Look Ahead Schedule			
	Project Name	Projected Bid Opening Date	Projected Bid Award Date
	Mar-22		
1	EN22037.00 Prado De-Chlorination Station Inundation Protection	2/2/2022	3/16/2022
2	EN22042.00 RP4/RP1 Ammonia & Free Chlorine Analyzers	2/2/2022	3/16/2022
3	FM21005.01 Structural Agency Wide Roofing Phase III	2/8/2022	3/16/2022
	Apr-22		
4	EN11039.00 RP-1 Disinfection Pump Improvements	3/3/2022	4/20/2022
5	EN17006.01 CCWRF 12kV Backup Generator Control Circuit Improvements	3/1/2022	4/20/2022
6	EN21042.00 RP-1 East Influent Gate Replacement	2/8/2022	4/20/2022
7	EN22034.00 RP-1 Generator Control Panel Retrofit/Modernization	2/10/2022	4/20/2022
	May-22		
8	EN20064.00 NSNT Sewer Siphon Replacement	4/6/2022	05/18/2022
	Jun-22		
9	RW15003.03 Montclair Basin Improvements (RMPU PID 2)	3/10/2022	5/18/2022
10	EN0000000066 Preserve Lift Station Improvements	4/7/2022	6/18/2022
	Jul-22		
11	EN17006.00 CCWRF Asset Management and Improvements	5/9/2022	7/20/2022
12	EN23002.00 Philadelphia Lift Station Force Main Improvements	5/16/2022	7/20/2022
	Aug-22		
13	EN17042.00 Digester 6 and 7 Roof Repairs	6/3/2022	8/17/2022
14	EN21051.00 Ely Monitoring Well	7/6/2022	8/17/2022
	Oct-22		
15	EN21045.00 Montclair Force Main Improvements	8/4/2022	10/19/2022
16	PA22003.00 Agency Wide Paving	7/22/2022	10/19/2022
	Nov-22		
17	EN21053.00 RP-1 Old Effluent Structure Rehabilitation	9/10/2022	11/16/2022
	Dec-22		
18	EN21041.00 RP-4 Chlorine Contact Basin Cover Repair & RW Wet Well Passive Overflow Line	9/29/2022	12/21/2022
19	EN13016.05 SCADA Enterprise System - (Regional Water Recycling Plant No. 1)	10/11/2022	12/21/2022
20	EN21056.00 RP-1 Evaporative Cooling for Aeration Blower Building	10/8/2022	12/21/2022
	Feb-23		
21	EN15002.00 1158 Reservoir Site Cleanup	1/9/2023	2/22/2023

Active Capital Improvement Project Status

Design Schedule Performance



Construction Schedule Performance



Agency-Wide

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
1	EN20034.03	Solids Handling Facility Evaluation	238,687	228,865	On-Time	Consultant Contract Award	
2	EN22040.00	NFPA 70E Arc Flash Labels	16,271	210,000	On-Time	Pre-Design	
3	EN19024.00	Regional System Asset Management (Assessment Only)	1,596,856	3,590,419	On-Time	Pre-Design	
4	EN19023.00	Asset Management Planning Document	528,027	977,036	On-Time	Pre-Design	
5	PA22003.00	Agency Wide Paving	12,250	3,810,000	On-Time	Design	
6	EN20038.00	Agency Wide Pavement Management Study	174,368	300,000	On-Time	Design	
7	EN19051.00	RW Hydraulic Modeling	100,801	235,537	On-Time	Design	
8	FM21005.01	Structural Agency Wide Roofing Phase III	127,240	2,600,000	Behind Schedule	Bid and Award	The project was put on hold by management last fiscal year due to the deferral of agency rate increase. The project will be rebaselined once the construction contract is awarded.
9	EN22043.00	Agency Wide Chemical Containment Area Rehabilitation Phase 2	16,981	505,000	On-Time	Construction	
10	EN21036.01	CB-11 Turnout Cabinet Repairs	37,287	100,000	Behind Schedule	Construction	When the project was originally advertised on Planetbids, there was not enough interest to generate competitive bids. The project was readvertised, and bids were opened on 11/18/21. The project will be rebaselined once the construction contract is finalized.
11	EN19030.00	WC Asset Management (Assessment Only)	66,657	313,747	On-Time	Construction	
12	EN22045.00	New Regional Project PDR's	-	2,500,000	0	Not Started	
Sub Total			2,915,425	15,370,604			

Carbon Canyon

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
13	EN17006.01	CCWRF 12kV Backup Generator Control Circuit Improvements	118	700,000	Behind Schedule	Design	Additional time was needed to address design concerns. Staff will expediting final review to complete the plans for immediate construction bidding
14	EN17006.00	CCWRF Asset Management and Improvements	4,077,347	26,103,299	Recovery in Progress	Design	Project bid / award is delayed pending the approval of funding from WIFIA which is expected in 2022.
		Sub Total	4,077,465	26,803,299			

Chino Desalter Authority (CDA)

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
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None to report at this time.

		Sub Total	-	-			
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Collections

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
15	EN22038.00	RP-2 Digester 3 & 4 Exterior Condition Assessment & Repairs	236	35,000	On-Time	Project Evaluation	
16	EN22036.00	RP-1 Centrate Pipeline Assessment	704	11,000	On-Time	Project Evaluation	
17	EN21058.00	Regional Sewer-Hydraulic Modeling	20,707	70,000	On-Time	Pre-Design	
18	EN20064.00	NSNT Odor Complaints Mitigation	828,283	2,837,200	Behind Schedule	Design	The project has been delayed allowing the relocation of the gas line prior to installing the new sewer. IEUA is also concurrently working with Metrolink and the City of Rancho Cucamonga to finalize the traffic control and permit requirements. The project will be re-baselined at construction contract award.
19	EN22015.00	Collection System Upgrades FY 21/22	30,623	500,000	On-Time	Construction	
20	EN22014.00	NRWS Manhole Upgrades FY 21/22	17,831	200,000	On-Time	Construction	
21	EN19025.00	Regional Force Main Improvements	1,539,853	4,800,000	Behind Schedule	Construction	In order to avoid bypassing the San Bernardino Lift station during the rainy season, construction will resume on April 1, 2022. Also, the past delays are due to field challenges to drain the dual sewer line and perform the work.
22	EN19028.00	NRW Man Hole and Pipeline Condition Assessment	595,631	915,000	On-Time	Construction	
23	EN19027.00	NRW Pipeline Relining Along Cucamonga Creek	472,496	2,330,000	Behind Schedule	Construction	The project completion date will be delayed by 133 calendar days due to the long lead time needed to procure and deliver the specified vinyl ester resin used for pipeline and manhole lining. Recovery is not possible. A non-compensable time extension was prepared to address the delay.
24	EN20056.00	RSS Haven Avenue Repairs	1,817,163	5,850,000	On-Time	Project Acceptance	
25	EN22002.00	NRW East End Flowmeter Replacement	3,344,028	3,600,000	On-Time	Project Acceptance	
26	EN22039.00	RP-4 SCADA Performance Improvement	-	1,012,000	0	Not Started	
27	EN22046.00	New NRW Project PDR's	-	500,000	-	Not Started	
		Sub Total	8,667,555	22,660,200			

Groundwater Recharge

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
28	EN21051.00	Ely Monitoring Well	94,462	684,999	Behind Schedule	Pre-Design	This project is one of the five predesign projects that were combined as a pilot approach for more efficient project execution and delivery. Delays during the predesign phase were caused by extensive coordination with internal and external stakeholders as well as multiple predesign reviews to ensure compliance and reliability. Recovery is not possible. The project will re-baselined upon construction contract award.
29	RW15003.03	Montclair Basin Improvements	309,887	1,788,000	Behind Schedule	Design	The application fee and annual fees for the 401 Permit are undergoing further review and confirmation. When confirmed, the payment will be issued. This will delay the permit process until payment is received. No recovery plan currently.

Groundwater Recharge (Cont.)

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
30	RW15003.05	RP-3 Basin Improvements (RMPU PID 21)	1,392,692	-	Behind Schedule	Construction	Due to supply chain issues, the project is delayed on receiving ordered materials. IEUA is working with the contractor to push for timely delivery of equipment
31	RW15003.06	Wineville/Jurupa/Force Main Improvements	3,214,903	14,517,842	On-Time	Construction	
32	RW15004.00	Lower Day Basin Improvements	3,933,758	4,008,000	On-Time	Project Acceptance	
33	EN22050.00	GWR Basin PLC Upgrades	-	900,000	0	Not Started	
34	EN22051.00	Jurupa Basin VFD Upgrades	-	300,000	0	Not Started	
35	EN22049.00	GWR-RW OIT Upgrades	-	56,100	0	Not Started	
36	EN21057.00	Recharge Basin Clean-up of Illegally Dumped Materials	3,476	245,538	-	Not Started	
		<i>Sub Total</i>	8,949,178	22,500,479			

Headquarters

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
37	EN20008.00	HQ Parking Lot FY19/20	67,022	590,000	On-Time	Construction	
38	EN20040.00	HQ Driveway Improvements	136,044	571,213	On-Time	Construction	

Sub Total

203,066 1,161,213

Lift Stations

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
39	EN22020.00	Philadelphia Lift Station Pump Upgrades	13,478	2,500,000	On-Time	Project Evaluation	
40	EN22037.00	Prado De-Chlorination Station Inundation Protection	39,679	380,000	On-Time	Bid & Award	
41	EN0000000066	Preserve Lift Station Improvements	134,296	-	Behind Schedule	Design	After delays during the RFP process to receive three responsive proposals, additional time was needed to draft a reimbursement agreement between IEUA and the City of Chino. It is expected that lost time will be recovered during design and construction.
42	EN23002.00	Philadelphia Lift Station Force Main Improvements	1,183,894	19,094,788	Behind Schedule	Design	The delays to the schedule are attributed to addressing the City of Ontario's comments in addition to awaiting the WIFIA funding approval and availability. The project will be re-baselined at construction contract award.
43	EN22048.00	PLS Generator Control Panel Retrofit/Modernization	3,133	110,000	On-Time	Construction	
		<i>Sub Total</i>	1,374,482	22,084,788			

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

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
44	EN22031.00	RP-1 Influent Pump Station Electrical Improvements	21,812	3,000,000	On-Time	Project Evaluation	
45	EN22027.00	RP-1 Repurpose Lab	17,950	1,847,400	On-Time	Project Evaluation	
46	EN21056.00	RP-1 Evaporative Cooling for Aeration Blower Building	7,846	450,000	On-Time	Pre-Design	
47	EN22022.00	RP-1 Air Compressor Upgrades	21,818	1,750,000	On-Time	Project Evaluation	
48	EN22024.00	RP-1 Digester Cleaning Service Contract	2,831	15,000,000	On-Time	Project Evaluation	
49	EN22021.00	RP-1 Digester Area Utility Water (UW) Line Replacement	236	100,000	On-Time	Project Evaluation	
50	EN22032.00	RP-1 TP-1 Stormwater Drainage Upgrades	5,993	80,000	On-Time	Pre-Design	

Regional Water Recycling Plant No. 1 (RP-1) (Cont.)

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
51	EN21053.00	RP-1 Old Effluent Structure Rehabilitation	117,816	1,480,507	Behind Schedule	Pre-Design	This project is one of the five predesign projects that were combined as a pilot approach for more efficient project execution and delivery. Delays during the predesign phase were caused by extensive coordination with stakeholders, third party condition assessment and reporting, and multiple predesign reviews to ensure compliance and reliability. Recovery is not possible. The project will re-baselined upon construction contract award.
52	EN22041.00	RP-1 Aeration Basins Utility Water System Improvement	17,697	141,000	On-Time	Pre-Design	
53	EN20051.00	RP-1 MCB and Old Lab Building Rehab	146,588	2,646,161	On-Time	Pre-Design	
54	EN22044.00	RP-1 Thickening Building & Acid Phase Digester	516,009	100,000,000	On-Time	Design	
55	EN20045.00	RP-1 TP-1 Level Sensor Replacement	41,389	535,311	On-Time	Design	
56	EN13016.05	SCADA Enterprise System - (Regional Water Recycling Plant No. 1)	3,178,358	3,800,000	Behind Schedule	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.
57	EN11039.00	RP-1 Disinfection Pump Improvements	1,319,177	8,547,043	On-Time	Bid & Award	
58	EN21042.00	RP-1 East Influent Gate Replacement	101,492	450,000	Behind Schedule	Bid & Award	The project design was delayed as additional scope of work items were requested by Operations. The bid was posted on 01/27/22. Bid opening is scheduled for 02/23/22.
59	EN22034.00	RP-1 Generator Control Panel Retrofit/Modernization	7,098	225,371	Behind Schedule	Bid & Award	This project has been combined with another similar project at RP-4, and the delay is primarily due to the time associated with that modification. The Invitation for Bid is currently in process. Recovery is not possible."
60	PA17006.03	Agency-Wide Aeration	1,437,324	2,956,605	On-Time	Construction	
61	EN20041.00	RP-1 TP-1 Bleach Mixing Repairs	470,259	680,000	Behind Schedule	Construction	Schedule delays were caused by extensive field investigations and coordination with Operations staff to ensure a proper interface with the existing electrical and control systems. This came during the chemical metering pumps skid submittal review and approval process. A non-compensable time extension was processed to address the schedule delay.
62	EN18006.00	RP-1 Flare Improvements	6,591,391	9,200,000	Behind Schedule	Construction	Due to conflict with numerous underground utilities, part of the original design such as equipment foundations and mechanical gas piping could not be constructed. Also flare control panels and PLC upgrades were initiated by IEUA. Redesign of multiple systems resulted in schedule delays, change orders and overhead cost claimed by the Contractor. Project completion is now anticipated in August 2022. Schedule recovery is not possible.
63	EN17042.00	Digester 6 and 7 Roof Repairs	5,365,842	7,828,439	Behind Schedule	Construction	Digester 7 condition assessment and predesign effort were delayed waiting for Digester 6 to be put back in full operation. Digester 6 delayed the project due to issues with the coating subcontractor and multiple operational constraints. Digester 7 predesign has been completed and the Detailed Design Phase will be kicked off in late January 2022. Recovery is not possible. The Project will re-baselined after construction contract award.
64	EN19043.00	RP-1 Centrifuge Foul Air Line	363,635	445,000	On-Time	Project Acceptance	
65	EN20065.00	RP-1 Solids Hot Water Loop Valves	1,490,601	1,560,000	On-Time	Project Acceptance	
66	EN17082.00	Mechanical Restoration and Upgrades	9,551,310	10,146,000	Behind Schedule	Project Acceptance	The project is behind schedule due to COVID-19 delaying pump manufacturing. Additional delays were incurred due to unexpected fiber optic cables that needed to be re-routed in the field. The project is now in Project Acceptance and schedule recovery is not possible.
67	EN21044.00	RP-1 Dewatering Centrate and Drainage Valves (MOV)	220,433	414,160	On-Time	Project Acceptance	
68	EN22025.00	RP-1 Dump Station	-	2,121,100	0	Not Started	
69	EN19009.00	RP-1 Energy Recovery	-	4,425,000	0	Not Started	
70	EN22030.00	Replace Anoxic Mixers with More Energy Efficient System	-	840,000	0	Not Started	
		<i>Sub Total</i>	<i>31,014,902</i>	<i>180,669,097</i>			

Regional Water Recycling Plant No. 4 (RP-4)

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
71	EN21041.00	RP-4 Contact Basin Cover & Wet Well Passive Overflow Replacement	210,633	4,334,000	On-Time	Pre-Design	
72	EN22042.00	RP-4 Ammonia Analyzer and Support System	61,139	500,000	Behind Schedule	Bid & Award	Due to changing of preferred equipment suppliers and coordination with Hach, Neuros, and the slowness of Lincus, the project evaluation took longer than anticipated. In addition, late design change requests delayed the project further. No recovery possible.
73	EN17110.00	RP-4 Process Improvements	10,710,981	13,180,691	Behind Schedule	Construction	This project's contract was extended 100 days due to the addition of the Neuros blowers. Also delayed due to procurement delays related to COVID. Recovery is not possible.
74	EN17110.03	RP-4 Aeration Basin Wall Repair	4,135,497	5,052,448	Behind Schedule	Construction	The project is delayed due to a combination of equipment delays related to COVID 19, and delays associated with coating contractor's scope. Contract time extensions were issued to contractor. No recovery possible.

Regional Water Recycling Plant No. 4 (RP-4) (Cont.)

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
75	EN17043.00	RP4 Primary Clarifier Rehab	4,613,506	7,820,765	On-Time	Project Acceptance	
		<i>Sub Total</i>	19,731,756	30,887,904			

Regional Water Recycling Plant No. 5 (RP-5)

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
76	EN21047.00	RP-5 Bar Screen Inlet Gate Actuators Replacement	8,574	370,000	On-Time	Project Evaluation	
77	EN22033.00	RP-5 Emergency Generator Load Bank Installation	5,286	145,000	On-Time	Construction	
78	EN19001.00	RP-5 Expansion to 30 mgd	71,112,549	245,000,000	On-Time	Construction	
79	EN19006.00	RP-5 Biosolids Facility	73,900,928	205,000,000	On-Time	Construction	
		<i>Sub Total</i>	145,027,336	450,515,000			

Recycled Water

No.	Project ID	Project Title	Total Expenditures thru 1/27 (\$)	Total Project Budget (\$)	Project Schedule Performance	Status	Schedule Recovery Plan
80	EN15002.00	1158 Reservoir Site Cleanup	162,476	1,215,000	Behind Schedule	Project Evaluation	The Consultant (EnvApps) completed the revised Soil Management Plan and incorporated the Department of Toxic Substances Control's (DTSC) comments. Then the SMP was sent to DTSC for approval. Scope may be more defined after receiving final approval from DTSC. Recovery is not possible. The project will be re-baselined after DTSC approval.
81	EN21045.00	Montclair Force Main Improvements	215,064	6,800,000	Behind Schedule	Pre-Design	This project is one of the five predesign projects that were combined together as a pilot approach for more efficient project execution and delivery. Delays during the predesign phase were caused by extensive coordination with internal and external stakeholders as well as multiple predesign reviews to ensure compliance and reliability. Recovery is not possible. The project will re-baselined upon approval of the project charter.
82	EN21050.00	8th Street RW Turnout Connection to the 1630 W Pipeline	78,949	1,566,066	On-Time	Pre-Design	
83	EN20022.00	1299 Reservoir Paint/Coating Repairs and Upgrades	28,617	200,000	On-Time	Bid & Award	
84	EN17041.00	Orchard Recycled Water Turnout Improvements	426,302	477,000	On-Time	Warranty	
		<i>Sub Total</i>	911,408	10,258,066			
		<i>Overall Totals</i>	222,872,574	782,910,650			

Emergency Projects

	Project ID	Contractor	Task Order Description	Location	TO #	Original Not-to-Exceed /Estimate	Actual Cost thru 1/27	Date of Award	Status
Agency Wide									
1	EN22016.01	Mike Bubalo Construction	Bon View Ave	Agencywide	TO-005	35,700	37,423	10/25/2021	Completed
Sub Totals						35,700	37,423		
RP-1									
2	EN22017.03	Mike Bubalo Construction	Recycled Water Line Repair for RP-1	RP-1	TO-0004	21,710	16,684	8/10/2021	Completed
3	EN22019.01	W.A. Rasic Construction Co., Inc.	RP1 Scum Valve Replacement	RP-1	TO-0030	16,475	1,960	8/19/2021	Completed
4	EN22019.02	Custom Conveyor/Schwing Bioset Inc	Vertical Conveyor Repairs at the RP1 Dewatering Bldg	RP-1	N/A	75,000	611	11/30/2021	Active
Sub Totals						113,185	18,644		
CCWRF									
5	EN22017.01	W.A. Rasic Construction Co., Inc.	CCWRF Secondary Clarifier and Headworks Leak Repair	CCWRF	TO-0028	15,888	13,705	7/22/2021	Completed
Sub Totals						15,888	13,705		
Recycled Water									
6	EN22017.02	W.A. Rasic Construction Co., Inc.	42" 1158 RW Leak	RW	TO-0029	236,000	0	7/22/2021	Completed
Sub Totals						236,000	0		
Grand Total						400,773	69,772		

January Emergency Project(s)

Contractor	Task Order Description	Details of the Circumstances/Cause of Emergency	Scope of Repair	Location	Date of Call Out	Not-to-Exceed /Estimate
None currently						